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NEW OBSERVATORY CODES

The following listing is a continuation to that on MPC 130587. The longitudes λ are measured in degrees eastward from Greenwich, and the parallax constants $\rho \cos \phi'$ and $\rho \sin \phi'$ are the product of the geocentric distance (in earth equatorial radii) and the cosine and sine, respectively, of the geocentric latitude.

Obs.	λ	$\rho \cos \phi'$	$\rho \sin \phi'$	
G01	8.16528	0.600977	+0.796597	Universitaetssternwarte Oldenburg
R65	172.34981	0.726556	-0.684830	Christchurch Observatory
Z03	355.73346	0.761330	+0.646426	Rio Cofio, Robledo de Chavela
Z05	355.36389	0.802644	+0.594495	Observatorio Horus, Cartama
Z24	343.48848	0.881475	+0.471460	Tenerife Observatory-LCO B, Tenerife
Z31	343.48835	0.881476	+0.471458	Tenerife Observatory-LCO A, Tenerife

DELETED OBSERVATIONS

The following observations are to be deleted.

Object	Date	UT	α_{2000}	δ_{2000}	Reference	N Obs.
1999 YO ₁₈	1999 12 30.60682	08 25 04.14	+19 05 48.9	<i>MPS</i> 10902		568
2003 LA ₇	2010 06 07.40705	16 22 39.65	-24 50 36.8	<i>MPS</i> 1347259		F51
2003 LA ₇	2010 06 07.41928	16 22 39.58	-24 50 36.8	<i>MPS</i> 1347259		F51
2003 LA ₇	2011 05 30.43924	16 29 47.90	-25 13 30.6	<i>MPS</i> 1347259		F51
2003 LA ₇	2011 05 30.45354	16 29 47.84	-25 13 30.4	<i>MPS</i> 1347259		F51
2003 LA ₇	2012 05 21.43190	16 37 06.20	-25 35 22.0	<i>MPS</i> 1347259		F51
2003 LA ₇	2012 05 21.43508	16 37 06.18	-25 35 22.0	<i>MPS</i> 1347259		F51
2003 LA ₇	2012 05 21.44206	16 37 06.15	-25 35 22.0	<i>MPS</i> 1347259		F51
2003 LA ₇	2012 05 21.44524	16 37 06.13	-25 35 22.0	<i>MPS</i> 1347259		F51
2004 UV ₁	2010 04 19.53852	15 11 04.51	+06 02 10.8	<i>MPS</i> 1302810		F51
2004 UV ₁	2010 04 19.54869	15 11 03.59	+06 02 10.1	<i>MPS</i> 1302810		F51
2004 UV ₁	2010 05 11.33948	14 40 25.97	+05 19 46.5	<i>MPS</i> 1302810		F51
2004 UV ₁	2010 05 11.35164	14 40 25.02	+05 19 43.4	<i>MPS</i> 1302810		F51
2004 VM ₁₂₂	2004 11 10.30935	02 39 06.71	+15 53 52.8	<i>MPS</i> 253533		568
2004 XP ₁₉₀	2004 12 16.38025	04 37 01.69	+20 09 13.1	<i>MPS</i> 142672		568
2005 NM ₁₀₄	2005 07 08.42519	19 57 26.60	-19 06 49.1	<i>MPS</i> 142681		568
2005 XM ₉₆	2005 12 02.15356	00 47 08.41	+03 31 33.0	<i>MPS</i> 159926		695
2006 QG ₂₃	2003 12 21.267090	07 46 39.035	+17 58 23.53	<i>MPS</i> 362992		645
2006 QG ₂₃	2003 12 21.270562	07 46 38.866	+17 58 23.36	<i>MPS</i> 362992		645
2007 CP ₆₈	2010 01 19.033002	01 53 07.579	+19 50 53.27	<i>MPS</i> 901069		C51
Geocentric position (km)			+ 6053.1099 + 2607.7324 + 2061.1169			
2007 CO ₇₀	2007 02 15.47269	09 34 03.69	+17 21 13.7	<i>MPS</i> 260641		568
2007 CK ₇₄	2007 02 15.48616	09 36 48.03	+13 48 17.9	<i>MPS</i> 260643		568
2008 GO ₂₀	2008 09 06.41300	01 39 42.96	+02 18 33.4	<i>MPS</i> 1413814		645

2008 GO ₂₀	2008 09 06.41382	01 39 42.86	+02 18 32.6	<i>MPS</i> 1413814	645
2008 GO ₂₀	2008 09 06.41632	01 39 42.56	+02 18 31.1	<i>MPS</i> 1413814	645
2008 GO ₂₀	2008 10 30.27528	00 28 01.86	-02 39 12.3	<i>MPS</i> 1413814	645
2008 GO ₂₀	2008 10 30.27610	00 28 01.85	-02 39 12.1	<i>MPS</i> 1413814	645
2008 GO ₂₀	2008 10 30.27860	00 28 01.80	-02 39 11.7	<i>MPS</i> 1413814	645
2009 FY ₈₀	2009 03 28.40697	12 25 41.53	+13 09 57.4	<i>MPS</i> 912283	568
2009 FS ₈₈	2017 12 26.25354	06 29 24.04	+22 47 23.5	<i>MPS</i> 1147507	G96
2009 FS ₈₈	2017 12 26.25873	06 29 23.68	+22 47 24.3	<i>MPS</i> 1147507	G96
2009 FS ₈₈	2017 12 26.26393	06 29 23.32	+22 47 25.5	<i>MPS</i> 1147507	G96
2009 FS ₈₈	2017 12 26.26913	06 29 22.95	+22 47 26.6	<i>MPS</i> 1147507	G96
2010 BM ₁₃₄	2010 04 19.36635	13 40 39.76	+04 35 25.4	<i>MPS</i> 1344833	F51
2010 BM ₁₃₄	2010 04 19.37576	13 40 39.28	+04 35 26.1	<i>MPS</i> 1344833	F51
2010 TO ₄	2021 07 16.54397	21 59 42.516	-15 49 31.62	<i>MPS</i> 1431919	F51
2010 TO ₄	2021 07 16.55501	21 59 42.222	-15 49 35.70	<i>MPS</i> 1431919	F51
2010 TO ₄	2021 07 16.56603	21 59 41.935	-15 49 39.28	<i>MPS</i> 1431919	F51
2010 TO ₄	2021 07 16.57704	21 59 41.655	-15 49 43.25	<i>MPS</i> 1431919	F51
2012 UD ₁₈₅	2009 10 15.41418	01 54 10.46	+28 20 45.5	<i>MPS</i> 1348258	645
2012 UD ₁₈₅	2009 10 15.41501	01 54 10.46	+28 20 45.5	<i>MPS</i> 1348258	645
2012 UD ₁₈₅	2009 10 15.41749	01 54 10.45	+28 20 45.4	<i>MPS</i> 1348258	645
2012 VR ₁₂₈	2004 09 17.27524	00 51 22.61	+25 48 40.5	<i>MPS</i> 1329200	645
2012 VR ₁₂₈	2004 09 17.27856	00 51 22.58	+25 48 40.5	<i>MPS</i> 1329200	645
2012 VR ₁₂₈	2004 09 21.23228	00 51 05.74	+25 47 40.0	<i>MPS</i> 1329200	645
2012 VR ₁₂₈	2004 09 21.23560	00 51 05.73	+25 47 40.1	<i>MPS</i> 1329200	645
2012 VR ₁₂₈	2008 10 25.37082	01 05 52.32	+27 02 00.1	<i>MPS</i> 1329200	645
2012 VR ₁₂₈	2008 10 25.37413	01 05 52.29	+27 02 00.0	<i>MPS</i> 1329200	645
2012 VR ₁₂₈	2010 10 29.27910	01 14 28.48	+27 41 47.0	<i>MPS</i> 1329200	F51
2012 VR ₁₂₈	2010 10 29.28998	01 14 28.44	+27 41 46.8	<i>MPS</i> 1329200	F51
2012 VR ₁₂₈	2010 11 14.27986	01 13 22.27	+27 33 11.5	<i>MPS</i> 1329200	F51
2012 VR ₁₂₈	2010 11 14.29189	01 13 22.20	+27 33 10.8	<i>MPS</i> 1329200	F51
2012 VR ₁₂₈	2011 08 31.61661	01 23 05.19	+28 17 03.8	<i>MPS</i> 1329200	F51
2012 VR ₁₂₈	2011 08 31.62427	01 23 05.19	+28 17 04.1	<i>MPS</i> 1329200	F51
2013 RA ₁₀₉	2009 09 28.43046	01 01 44.89	-07 07 51.2	<i>MPS</i> 1329311	645
2013 RA ₁₀₉	2009 09 28.43377	01 01 44.90	-07 07 51.1	<i>MPS</i> 1329311	645
2013 RA ₁₀₉	2009 09 28.48634	01 01 44.69	-07 07 52.3	<i>MPS</i> 1329311	F51
2013 RA ₁₀₉	2009 09 28.49466	01 01 44.65	-07 07 52.7	<i>MPS</i> 1329311	F51
2013 RA ₁₀₉	2009 10 15.23536	01 00 39.87	-07 14 31.1	<i>MPS</i> 1329311	645
2013 RA ₁₀₉	2009 10 15.23868	01 00 39.86	-07 14 31.0	<i>MPS</i> 1329311	645
2013 RA ₁₀₉	2010 10 29.38478	01 05 49.70	-06 41 35.2	<i>MPS</i> 1329311	F51
2013 RA ₁₀₉	2010 10 29.39584	01 05 49.66	-06 41 35.2	<i>MPS</i> 1329311	F51
2014 LO ₂₈	2009 07 17.49807	20 58 30.94	-03 29 42.5	<i>MPS</i> 1304836	F51
2014 LO ₂₈	2009 07 17.50789	20 58 30.87	-03 29 42.9	<i>MPS</i> 1304836	F51
2015 AM ₆₉	2015 01 16.33354	07 30 48.562	+21 19 58.00	<i>MPS</i> 562954	F51
2015 AM ₆₉	2015 01 16.35794	07 30 47.132	+21 20 00.97	<i>MPS</i> 562954	F51

2015 AM ₆₉	2015 01 16.37018	07 30 46.398+21 20 02.58	MPS 562954	F51	2016 DE ₃₆	2020 01 26.34322	09 09 05.18 +13 31 35.1	MPS1124716	W16
2015 AE ₁₁₁	2015 01 29.09413	07 55 58.03 +18 11 45.9	MPS 801618	309	2016 DE ₃₆	2020 01 26.36269	09 09 04.22 +13 31 39.9	MPS1124716	W16
2015 AE ₁₁₁	2015 01 29.09534	07 55 57.95 +18 11 46.1	MPS 801618	309	2016 DE ₃₆	2020 01 26.38233	09 09 03.21 +13 31 46.0	MPS1124716	W16
2015 AE ₁₁₁	2015 01 29.09654	07 55 57.88 +18 11 46.3	MPS 801618	309	2016 GG ₁₃₇	2020 02 22.37065	11 56 04.47 +02 06 43.2	MPS1151318	W16
2015 AE ₁₁₁	2015 01 29.09775	07 55 57.81 +18 11 46.4	MPS 801618	309	2016 GG ₁₃₇	2020 02 22.38501	11 56 04.03 +02 06 54.4	MPS1151318	W16
2015 AE ₁₁₁	2015 01 29.09896	07 55 57.74 +18 11 46.7	MPS 801618	309	2016 GG ₁₃₇	2020 02 22.40325	11 56 03.45 +02 07 09.5	MPS1151318	W16
2015 AE ₁₁₁	2015 01 29.10017	07 55 57.67 +18 11 46.7	MPS 801618	309	2017 OF ₆₉	2010 08 05.33815	19 34 13.73 -07 57 22.0	MPS1330223	F51
2015 AE ₁₁₁	2015 01 29.10138	07 55 57.60 +18 11 46.9	MPS 801618	309	2017 OF ₆₉	2010 08 05.34917	19 34 13.69 -07 57 22.2	MPS1330223	F51
2015 AE ₁₁₁	2015 01 29.10260	07 55 57.54 +18 11 47.1	MPS 801618	309	2017 OF ₆₉	2011 06 26.52191	19 41 36.06 -07 35 18.7	MPS1330223	F51
2015 AE ₁₁₁	2015 01 29.10381	07 55 57.47 +18 11 47.3	MPS 801618	309	2017 OF ₆₉	2011 06 26.53135	19 41 36.02 -07 35 18.8	MPS1330223	F51
2015 AE ₁₁₁	2015 01 29.10502	07 55 57.39 +18 11 47.2	MPS 801618	309	2017 OG ₆₉	2006 11 18.20618	02 12 14.91 -12 14 07.5	MPS1330223	645
2015 AG ₂₆₈	2015 01 20.32497	07 08 55.837+26 15 42.90	MPS 563129	F51	2017 OG ₆₉	2006 11 18.20784	02 12 14.91 -12 14 07.5	MPS1330223	645
2015 AG ₂₆₈	2015 01 20.33690	07 08 55.172+26 15 45.01	MPS 563129	F51	2017 OG ₆₉	2006 11 18.20950	02 12 14.90 -12 14 07.5	MPS1330223	645
2015 AG ₂₆₈	2015 01 20.36076	07 08 53.840+26 15 49.21	MPS 563129	F51	2017 OG ₆₉	2008 01 01.16486	02 16 20.98 -11 47 07.2	MPS1330223	645
2015 BX ₁₂₈	2015 01 20.37441	09 12 31.939+16 05 21.06	MPS 563288	F51	2017 OG ₆₉	2008 01 01.16571	02 16 20.97 -11 47 07.2	MPS1330223	645
2015 BX ₁₂₈	2015 01 20.38644	09 12 31.413+16 05 24.29	MPS 563288	F51	2017 OG ₆₉	2008 01 01.16819	02 16 20.96 -11 47 07.1	MPS1330223	645
2015 BX ₁₂₈	2015 01 20.39849	09 12 30.838+16 05 27.99	MPS 563288	F51	2017 OG ₆₉	2010 10 09.51196	02 42 08.71 -10 32 32.8	MPS1330223	F51
2015 BX ₁₂₈	2015 01 20.41073	09 12 30.274+16 05 31.56	MPS 563288	F51	2017 OG ₆₉	2010 10 09.52383	02 42 08.67 -10 32 33.5	MPS1330223	F51
2015 BR ₁₄₉	2015 01 20.38099	09 52 33.443+17 15 07.57	MPS 563314	F51	2017 OG ₆₉	2010 11 08.36468	02 39 38.46 -10 47 36.2	MPS1330223	F51
2015 BR ₁₄₉	2015 01 20.39305	09 52 32.911+17 15 10.48	MPS 563314	F51	2017 OG ₆₉	2010 11 08.37572	02 39 38.40 -10 47 36.3	MPS1330223	F51
2015 BR ₁₄₉	2015 01 20.40527	09 52 32.367+17 15 13.69	MPS 563314	F51	2017 OG ₆₉	2010 11 09.37256	02 39 33.20 -10 47 55.8	MPS1330223	F51
2015 BR ₁₄₉	2015 01 20.41736	09 52 31.823+17 15 16.66	MPS 563314	F51	2017 OG ₆₉	2010 11 09.38352	02 39 33.13 -10 47 56.0	MPS1330223	F51
2015 BZ ₃₀₅	2015 01 21.25078	07 29 10.28 +36 36 30.0	MPS 563470	G96	2017 OG ₆₉	2011 10 20.41539	02 47 53.10 -10 16 31.4	MPS1330223	F51
2015 BZ ₃₀₅	2015 01 21.25360	07 29 10.11 +36 36 29.8	MPS 563470	G96	2017 OG ₆₉	2011 10 20.42699	02 47 53.04 -10 16 31.9	MPS1330223	F51
2015 BZ ₃₀₅	2015 01 21.25644	07 29 09.92 +36 36 30.4	MPS 563470	G96	2017 OG ₆₉	2011 11 24.35247	02 44 53.40 -10 28 58.0	MPS1330223	F51
2015 BZ ₃₀₅	2015 01 21.25927	07 29 09.75 +36 36 30.9	MPS 563470	G96	2017 OG ₆₉	2011 11 24.36557	02 44 53.35 -10 28 58.2	MPS1330223	F51
2015 BJ ₃₄₃	2015 01 22.39535	09 11 00.366+16 15 02.77	MPS 567770	F51	2017 OG ₆₉	2012 11 08.41017	02 52 45.31 -10 02 46.2	MPS1330223	F51
2015 BJ ₃₄₃	2015 01 22.40750	09 10 59.776+16 15 06.32	MPS 567770	F51	2017 OG ₆₉	2012 11 08.42286	02 52 45.25 -10 02 46.6	MPS1330223	F51
2015 BJ ₃₄₃	2015 01 22.41964	09 10 59.193+16 15 09.91	MPS 567770	F51	2018 PE ₄₂	2011 01 24.47262	07 47 38.79 +28 29 35.1	MPS1432781	F51
2015 BR ₄₅₆	2015 01 22.44644	10 19 37.133+12 09 34.33	MPS 567870	F51	2018 PE ₄₂	2011 01 24.48715	07 47 37.83 +28 29 34.3	MPS1432781	F51
2015 BR ₄₅₆	2015 01 22.46003	10 19 36.633+12 09 37.41	MPS 567870	F51	2018 PE ₄₂	2011 01 24.49834	07 47 37.02 +28 29 33.2	MPS1432781	F51
2015 BR ₄₅₆	2015 01 22.47367	10 19 36.144+12 09 41.00	MPS 567870	F51	2018 PE ₄₂	2011 01 24.51112	07 47 36.20 +28 29 32.8	MPS1432781	F51
2015 BR ₄₅₆	2015 01 22.48739	10 19 35.637+12 09 44.27	MPS 567870	F51	2018 PE ₄₂	2011 01 26.35057	07 45 39.99 +28 27 32.5	MPS1432781	F51
2015 BV ₅₂₆	2015 01 27.54710	09 57 40.826+02 11 14.94	MPS 809349	568	2018 PE ₄₂	2011 01 26.35118	07 45 39.97 +28 27 32.4	MPS1432781	F51
2015 BV ₅₂₆	2015 01 27.55100	09 57 40.653+02 11 15.46	MPS 809349	568	2018 PE ₄₂	2011 01 26.36242	07 45 39.22 +28 27 31.8	MPS1432781	F51
2015 BV ₅₂₆	2015 01 27.55500	09 57 40.454+02 11 16.55	MPS 809350	568	2018 PE ₄₂	2011 01 26.36302	07 45 39.18 +28 27 31.6	MPS1432781	F51
2015 BV ₅₂₆	2015 01 27.55890	09 57 40.359+02 11 16.93	MPS 809350	568	2018 XR	2008 12 22.21275	01 59 48.39 -03 27 26.1	MPS1345155	645
2015 BV ₅₂₆	2015 01 27.58020	09 57 39.344+02 11 21.57	MPS 809350	568	2018 XR	2008 12 22.21606	01 59 48.31 -03 27 24.8	MPS1345155	645
2015 BV ₅₂₆	2015 01 27.58410	09 57 39.164+02 11 22.36	MPS 809350	568	2019 HH ₄	2004 05 14.28688	16 30 31.07 +17 25 36.8	MPS1416080	645
2015 BV ₅₂₆	2015 01 27.58810	09 57 38.991+02 11 23.05	MPS 809350	568	2019 HH ₄	2004 05 14.28771	16 30 31.00 +17 25 39.3	MPS1416080	645
2015 BW ₅₆₁	2015 01 21.25078	07 29 13.24 +36 36 26.6	MPS 888777	G96	2019 HH ₄	2004 05 14.29020	16 30 30.78 +17 25 46.1	MPS1416080	645
2015 BW ₅₆₁	2015 01 21.25360	07 29 13.07 +36 36 26.8	MPS 888777	G96	2019 RU ₇₂	2004 07 17.09351	13 51 33.53 -07 35 38.7	MPS1437970	807
2015 BW ₅₆₁	2015 01 21.25644	07 29 12.88 +36 36 27.0	MPS 888777	G96	2020 SL ₁	2008 10 25.36501	00 56 34.91 +27 10 09.4	MPS1307274	645
2015 BW ₅₆₁	2015 01 21.25927	07 29 12.69 +36 36 27.5	MPS 888777	G96	2020 SL ₁	2008 10 25.36584	00 56 34.85 +27 10 08.6	MPS1307274	645
2015 CS ₆₄	2015 01 20.37507	09 22 39.618+18 26 37.53	MPS 839337	F51	2020 SL ₁	2008 10 25.36833	00 56 34.71 +27 10 07.1	MPS1307274	645
2015 CS ₆₄	2015 01 20.38710	09 22 39.122+18 26 42.28	MPS 839337	F51	2020 VU ₆	2009 12 05.49616	04 27 46.70 +28 02 41.3	MPS1411627	F51
2015 TM ₂₃₇	2013 11 24.36350	04 15 40.65 -02 02 11.4	MPS1305610	F51	2020 VU ₆	2009 12 05.50463	04 27 45.57 +28 02 32.3	MPS1411627	F51
2015 TM ₂₃₇	2013 11 24.37616	04 15 39.51 -02 02 15.1	MPS1305610	F51	2020 VU ₆	2011 12 01.30113	02 36 10.00 +43 31 39.9	MPS1411627	F51
2015 TM ₂₃₇	2013 11 24.39049	04 15 38.17 -02 02 18.6	MPS1305610	F51	2020 VU ₆	2011 12 01.31231	02 36 08.82 +43 31 09.8	MPS1411627	F51
2015 TM ₂₃₇	2013 11 24.40233	04 15 37.03 -02 02 21.6	MPS1305610	F51	2021 JY	2012 11 25.187806	21 56 58.05 -23 54 47.6	MPS1432856	F51
2016 CC ₃₄	2013 06 01.36467	15 57 34.083-26 16 52.80	MPS1047765	F51	2021 JY	2012 11 25.224783	21 56 50.98 -23 51 55.2	MPS1432856	F51
2016 CC ₃₄	2013 06 01.37948	15 57 33.183-26 16 50.12	MPS1047765	F51	(367789)	2008 10 03.42442	01 51 30.61 +04 29 29.6	MPS1399213	645
2016 CC ₃₄	2013 06 01.39428	15 57 32.296-26 16 46.40	MPS1047765	F51	(367789)	2008 10 03.42524	01 51 30.53 +04 29 29.4	MPS1399213	645

(367789)	2008 10 03.42773	01 51 30.33	+04 29 27.7	<i>MPS1399213</i>	645
(367789)	2008 10 08.42462	01 44 02.37	+03 34 57.5	<i>MPS1399213</i>	645
(367789)	2008 10 08.42544	01 44 02.27	+03 34 56.7	<i>MPS1399213</i>	645
(367789)	2008 10 08.42793	01 44 02.06	+03 34 55.1	<i>MPS1399213</i>	645
(471954)	2009 08 31.48221	23 25 39.82	-05 17 21.8	<i>MPS1327740</i>	F51
(471954)	2009 08 31.49161	23 25 39.74	-05 17 22.0	<i>MPS1327740</i>	F51
(523727)	2009 07 17.50520	20 13 42.00	+01 49 08.4	<i>MPS1400755</i>	F51
(523727)	2009 07 17.55138	20 13 41.67	+01 49 07.6	<i>MPS1400755</i>	F51
(523727)	2009 07 17.56015	20 13 41.62	+01 49 07.5	<i>MPS1400755</i>	F51

IDENTIFICATION CHANGES

Continuation to *MPC* 130581.

Object	Date	UT	α_{2000}	δ_{2000}	Originally	Mag.	N	Obs.
1995 SY ₉₀	*1995 09	19.19353	22 31 59.60	−10 08 00.0	1995 QD ₁	20.5 V		691
1995 SY ₉₀	1995 09	19.21481	22 31 58.87	−10 08 11.5	1995 QD ₁			691
1995 SY ₉₀	1995 09	19.23592	22 31 58.14	−10 08 22.9	1995 QD ₁			691
1995 WV ₄₄	*1995 11	19.41278	03 34 58.65	+18 51 08.4	1995 YB ₇	21.0 V		691
1995 WV ₄₄	1995 11	19.43471	03 34 57.53	+18 50 58.5	1995 YB ₇			691
1995 WV ₄₄	1995 11	19.45675	03 34 56.39	+18 50 49.0	1995 YB ₇			691
1999 TC ₃₄₃	*1999 10	14.356370	01 40 37.161	+13 57 41.58	1999 TY ₂₅₄	20.96V		645
1999 TC ₃₄₃	1999 10	14.359842	01 40 36.949	+13 57 40.50	1999 TY ₂₅₄	21.76		645
2000 EP ₂₁₂	*2000 03	10.32553	11 14 37.98	+04 11 49.7	2000 EG ₅₂	21.6 V		691
2000 EP ₂₁₂	2000 03	10.34656	11 14 36.65	+04 11 52.1	2000 EG ₅₂	21.6 V		691
2000 EP ₂₁₂	2000 03	10.36806	11 14 35.35	+04 11 54.7	2000 EG ₅₂	21.6 V		691
2000 WJ ₂₀₅	*2000 11	30.161970	22 46 27.040	+13 36 26.65	2004 YF ₁₅	21.66V		645
2000 WJ ₂₀₅	2000 11	30.165442	22 46 27.119	+13 36 26.23	2004 YF ₁₅	22.51		645
2001 FU ₂₄₈	*2001 03	22.25166	12 04 17.37	+00 43 06.6	2001 FB ₂₃₃	22.4 R		695
2001 FU ₂₄₈	2001 03	22.26311	12 04 16.81	+00 43 09.9	2001 FB ₂₃₃	22.4 R		695
2001 FU ₂₄₈	2001 03	22.27472	12 04 16.22	+00 43 13.3	2001 FB ₂₃₃	22.6 R		695
2001 FV ₂₄₈	*2001 03	26.35550	12 34 02.42	−01 50 06.9	2001 FC ₁₈₂	21.8 R		695
2001 FV ₂₄₈	2001 03	26.43482	12 33 58.75	−01 49 31.0	2001 FC ₁₈₂			695
2001 SW ₃₆₄	*2001 09	19.277500	22 35 28.591	−07 56 33.01	2001 TJ ₂₄₂	21.20V		645
2001 SW ₃₆₄	2001 09	19.280972	22 35 28.463	−07 56 34.48	2001 TJ ₂₄₂	21.80		645
2002 EU ₁₇₂	*2002 03	12.178800	09 25 38.746	+08 08 54.82	2002 CW ₃₂₈	21.34V		645
2002 EU ₁₇₂	2002 03	12.182272	09 25 38.611	+08 08 55.45	2002 CW ₃₂₈	22.05		645
2002 GF ₁₉₈	*2002 04	14.49088	13 50 13.43	−19 07 35.7	2002 GN ₁₈₆	20.0 R		608
2002 GF ₁₉₈	2002 04	14.50143	13 50 12.21	−19 07 43.1	2002 GN ₁₈₆	20.6 R		608
2002 TX ₃₉₄	*2002 10	10.327790	00 32 19.177	−00 53 24.04	2002 TA ₃₃₀	21.69V		645
2002 TX ₃₉₄	2002 10	10.331262	00 32 19.010	−00 53 25.02	2002 TA ₃₃₀	22.58		645
2002 TY ₃₉₄	*2002 10	11.298070	23 31 18.407	−00 21 45.18	2002 TT ₃₁₉	21.50V		645
2002 TY ₃₉₄	2002 10	11.301542	23 31 18.298	−00 21 46.02	2002 TT ₃₁₉	22.16		645
2002 UM ₈₂	*2002 10	30.253980	01 10 06.430	−00 00 23.51	2002 UZ ₆₇			645
2002 UM ₈₂	2002 10	30.257452	01 10 06.270	−00 00 23.77	2002 UZ ₆₇			645
2002 UM ₈₂	2002 10	31.249550	01 09 23.760	−00 01 04.69	2002 UZ ₆₇	21.03V		645
2002 UM ₈₂	2002 10	31.253022	01 09 23.604	−00 01 04.79	2002 UZ ₆₇	21.78		645
2002 VU ₁₅₄	*2002 11	03.03432	03 00 41.52	+14 48 30.4	2002 VM ₂	22.1 V		950
2002 VU ₁₅₄	2002 11	03.05006	03 00 40.67	+14 48 30.1	2002 VM ₂			950
2002 VU ₁₅₄	2002 11	03.06980	03 00 39.53	+14 48 29.5	2002 VM ₂			950
2003 GW ₆₆	*2003 04	05.34977	13 26 12.83	−09 15 42.4	2003 GY ₅₁	21.3 V		691
2003 GW ₆₆	2003 04	05.37722	13 26 11.23	−09 15 36.6	2003 GY ₅₁	21.6 V		691
2003 GW ₆₆	2003 04	05.40432	13 26 09.68	−09 15 31.3	2003 GY ₅₁	21.1 V		691

2003 ST ₄₇₁	*2003 09 26.270190	23 45 52.141	-00 51 43.98	2003 SW ₃₄₂	21.66V	645
2003 ST ₄₇₁	2003 09 26.273662	23 45 51.973	-00 51 45.08	2003 SW ₃₄₂	22.39	645
2003 SU ₄₇₁	*2003 09 28.302790	00 19 20.282	-00 21 24.22	2003 SC ₃₄₈	21.48V	645
2003 SU ₄₇₁	2003 09 28.306262	00 19 20.106	-00 21 24.86	2003 SC ₃₄₈	22.12	645
2003 SV ₄₇₁	*2003 09 22.33674	00 18 43.45	-01 20 17.1	2003 SN ₁₃₅	21.3 V	691
2003 SV ₄₇₁	2003 09 22.36332	00 18 42.45	-01 20 25.7	2003 SN ₁₃₅	21.6 V	691
2003 SV ₄₇₁	2003 09 22.38985	00 18 41.45	-01 20 33.8	2003 SN ₁₃₅	21.6 V	691
2003 SW ₄₇₁	*2003 09 22.33674	00 19 11.91	-01 29 41.9	2003 SQ ₁₃₅	20.9 V	691
2003 SW ₄₇₁	2003 09 22.36332	00 19 10.33	-01 29 47.2	2003 SQ ₁₃₅	21.4 V	691
2003 SW ₄₇₁	2003 09 22.38985	00 19 08.75	-01 29 52.0	2003 SQ ₁₃₅	21.3 V	691
2003 SX ₄₇₁	*2003 09 27.31003	00 35 27.73	+06 22 12.5	2003 SG ₃₅₆	22.1 V	691
2003 SX ₄₇₁	2003 09 27.33838	00 35 26.67	+06 22 05.8	2003 SG ₃₅₆	22.3 V	691
2003 SX ₄₇₁	2003 09 27.36833	00 35 25.45	+06 21 58.1	2003 SG ₃₅₆	21.7 V	691
2003 UD ₄₄₈	*2003 10 24.21133	01 01 39.70	+05 13 57.4	2003 UE ₃₃₉	20.7 R	695
2003 UD ₄₄₈	2003 10 24.31036	01 01 35.19	+05 13 13.7	2003 UE ₃₃₉		695
2003 UE ₄₄₈	*2003 10 23.263520	01 07 48.627	-00 16 38.23	2003 UT ₃₅₂	20.57V	645
2003 UE ₄₄₈	2003 10 23.266992	01 07 48.436	-00 16 38.08	2003 UT ₃₅₂	21.46	645
2003 UF ₄₄₈	*2003 10 24.268500	01 27 39.089	-00 36 12.34	2003 UG ₄₀₇	21.80V	645
2003 UF ₄₄₈	2003 10 24.271972	01 27 38.891	-00 36 12.03	2003 UG ₄₀₇	22.85	645
2003 UG ₄₄₈	*2003 10 29.21738	01 13 11.75	+09 39 49.4	2003 UG ₂₉₆	21.5 V	291
2003 UG ₄₄₈	2003 10 29.22947	01 13 11.16	+09 39 46.1	2003 UG ₂₉₆	20.3 V	291
2003 UG ₄₄₈	2003 10 29.23857	01 13 10.67	+09 39 44.0	2003 UG ₂₉₆	21.5 V	291
2003 WE ₂₁₇	*2003 11 24.19172	03 44 46.22	+11 45 52.3	2003 WQ ₁₀₅	21.7 V	291
2003 WE ₂₁₇	2003 11 24.19917	03 44 45.76	+11 45 50.7	2003 WQ ₁₀₅	21.7 V	291
2003 WE ₂₁₇	2003 11 24.20633	03 44 45.29	+11 45 48.3	2003 WQ ₁₀₅	21.3 V	291
2003 WF ₂₁₇	*2003 11 20.209070	01 40 16.710	-01 11 30.72	2003 UM ₄₀₈	20.95V	645
2003 WF ₂₁₇	2003 11 20.212542	01 40 16.635	-01 11 30.58	2003 UM ₄₀₈	21.61	645
2003 XR ₄₆	*2003 12 14.30527	03 59 19.62	+16 51 37.4	2003 XB ₃₃	21.6 V	691
2003 XR ₄₆	2003 12 14.33429	03 59 18.38	+16 51 35.8	2003 XB ₃₃	21.8 V	691
2003 XR ₄₆	2003 12 14.36198	03 59 17.19	+16 51 34.2	2003 XB ₃₃	21.9 V	691
2004 HC ₈₆	*2004 04 28.31764	14 50 08.92	-15 43 02.5	2004 HJ ₅₈	21.6 V	291
2004 HC ₈₆	2004 04 28.32892	14 50 08.29	-15 43 00.0	2004 HJ ₅₈	21.7 V	291
2004 HC ₈₆	2004 04 28.33736	14 50 07.83	-15 42 57.3	2004 HJ ₅₈	21.8 V	291
2004 JT ₅₈	*2004 05 09.26578	14 40 13.07	-14 51 23.8	2004 HN ₆₇	22.0 V	691
2004 JT ₅₈	2004 05 09.29369	14 40 11.46	-14 51 15.7	2004 HN ₆₇	22.0 V	691
2004 JT ₅₈	2004 05 09.32221	14 40 09.84	-14 51 07.6	2004 HN ₆₇	21.9 V	691
2004 TU ₃₈₆	*2004 10 06.20654	23 25 07.05	-13 45 32.1	2004 RZ ₂₇₇	18.8	704
2004 TU ₃₈₆	2004 10 06.24025	23 25 05.33	-13 45 26.0	2004 RZ ₂₇₇	19.0	704
2004 TU ₃₈₆	2004 10 06.25169	23 25 04.77	-13 45 22.6	2004 RZ ₂₇₇	19.5	704
2005 EA ₃₅₀	*2005 03 09.12255	09 06 53.71	+15 32 01.1	2005 EL ₈₉	21.1 V	691
2005 EA ₃₅₀	2005 03 09.13930	09 06 53.26	+15 32 02.4	2005 EL ₈₉	21.4 V	691
2005 EA ₃₅₀	2005 03 09.15549	09 06 52.82	+15 32 03.0	2005 EL ₈₉	21.2 V	691
2005 EB ₃₅₀	*2005 03 10.27420	10 00 30.45	+13 58 30.8	2005 CQ ₄₇	21.0 R	G96
2005 EB ₃₅₀	2005 03 10.28080	10 00 30.22	+13 58 33.8	2005 CQ ₄₇	20.6 R	G96
2005 EB ₃₅₀	2005 03 10.28741	10 00 29.94	+13 58 36.1	2005 CQ ₄₇	21.2 R	G96
2005 EB ₃₅₀	2005 03 10.29402	10 00 29.68	+13 58 38.9	2005 CQ ₄₇	20.7 R	G96
2005 FO ₂₀	*2005 03 16.27960	10 17 03.34	+13 08 32.1	2005 EU ₂₂₉	20.4 R	G96
2005 FO ₂₀	2005 03 16.28494	10 17 03.13	+13 08 32.6	2005 EU ₂₂₉	20.7 R	G96
2005 FO ₂₀	2005 03 16.29027	10 17 02.88	+13 08 33.0	2005 EU ₂₂₉	21.1 R	G96
2005 FO ₂₀	2005 03 16.29558	10 17 02.69	+13 08 33.9	2005 EU ₂₂₉	22.4 R	G96
2005 GH ₂₄₀	*2005 04 09.21610	12 57 38.89	-06 13 58.2	2005 GQ ₆₁	20.7 R	G96
2005 GH ₂₄₀	2005 04 09.22233	12 57 38.57	-06 13 56.2	2005 GQ ₆₁	20.5 R	G96
2005 GH ₂₄₀	2005 04 09.22854	12 57 38.34	-06 13 54.9	2005 GQ ₆₁	20.6 R	G96

2005 GH ₂₄₀	2005 04 09.23477	12 57 38.01	-06 13 53.5	2005 GQ ₆₁	20.7 R	G96	2005 VJ ₁₅₄	2005 11 03.31718	02 34 09.08	+18 14 01.4	2005 UG ₄₅₂	20.5 V	G96
2005 JJ ₁₉₅	*2005 05 09.32350	15 12 31.94	-18 02 44.1	2005 JF ₃₃	20.1 R	G96	2005 VJ ₁₅₄	2005 11 03.32251	02 34 08.79	+18 13 59.4	2005 UG ₄₅₂	20.5 V	G96
2005 JJ ₁₉₅	2005 05 09.33015	15 12 31.59	-18 02 42.8	2005 JF ₃₃	20.3 R	G96	2005 WT ₂₁₈	*2005 11 21.14340	03 39 36.69	+21 07 15.9	2005 UG ₁₇₅	21.4 V	691
2005 JJ ₁₉₅	2005 05 09.33679	15 12 31.16	-18 02 41.6	2005 JF ₃₃	20.7 R	G96	2005 WT ₂₁₈	2005 11 21.16069	03 39 35.85	+21 07 08.5	2005 UG ₁₇₅	20.3 V	691
2005 JJ ₁₉₅	2005 05 09.34343	15 12 30.78	-18 02 40.6	2005 JF ₃₃	20.9 R	G96	2005 WT ₂₁₈	2005 11 21.17804	03 39 34.94	+21 07 02.1	2005 UG ₁₇₅	20.4 V	691
2005 KJ ₁₆	*2005 05 20.34096	15 50 35.23	-16 47 52.5	2005 JV ₁₄₁	19.7 V	G96	2005 WU ₂₁₈	*2005 11 26.34540	03 53 38.40	+15 26 12.1	2005 UU ₂₆₀	19.2 V	703
2005 KJ ₁₆	2005 05 20.34764	15 50 34.83	-16 47 53.1	2005 JV ₁₄₁	20.5 V	G96	2005 WU ₂₁₈	2005 11 26.35193	03 53 37.96	+15 26 09.0	2005 UU ₂₆₀	19.9 V	703
2005 KJ ₁₆	2005 05 20.35425	15 50 34.40	-16 47 53.0	2005 JV ₁₄₁	19.5 V	G96	2005 WU ₂₁₈	2005 11 26.35845	03 53 37.46	+15 26 07.3	2005 UU ₂₆₀	19.8 V	703
2005 KJ ₁₆	2005 05 20.36086	15 50 34.04	-16 47 53.3	2005 JV ₁₄₁	19.7 V	G96	2005 WU ₂₁₈	2005 11 26.36497	03 53 37.21	+15 26 05.3	2005 UU ₂₆₀	19.5 V	703
2005 KK ₁₆	*2005 05 20.26259	15 51 31.03	-06 48 55.2	2005 JO ₁₆₃	21.3 V	G96	2005 WV ₂₁₈	*2005 11 26.35051	04 16 18.84	+22 42 11.3	2005 UP ₄₆₀	21.3 V	G96
2005 KK ₁₆	2005 05 20.26922	15 51 30.67	-06 48 54.3	2005 JO ₁₆₃	21.2 V	G96	2005 WV ₂₁₈	2005 11 26.35682	04 16 18.40	+22 42 10.1	2005 UP ₄₆₀	20.8 V	G96
2005 KK ₁₆	2005 05 20.27586	15 51 30.34	-06 48 53.9	2005 JO ₁₆₃	20.4 V	G96	2005 WV ₂₁₈	2005 11 26.36292	04 16 18.01	+22 42 09.3	2005 UP ₄₆₀	20.2 V	G96
2005 KK ₁₆	2005 05 20.28245	15 51 30.02	-06 48 53.0	2005 JO ₁₆₃	21.0 V	G96	2005 WV ₂₁₈	2005 11 26.36907	04 16 17.61	+22 42 08.3	2005 UP ₄₆₀	20.1 V	G96
2005 NQ ₁₃₃	*2005 07 15.38493	20 38 41.78	-15 58 27.6	2005 NG ₈₉	20.8 V	G96	2005 WW ₂₁₈	*2005 11 30.20700	02 20 06.82	+11 06 24.6	2005 UL ₄₁₈	20.5 V	G96
2005 NQ ₁₃₃	2005 07 15.39456	20 38 41.28	-15 58 29.6	2005 NG ₈₉	21.1 V	G96	2005 WW ₂₁₈	2005 11 30.21369	02 20 06.57	+11 06 25.6	2005 UL ₄₁₈	20.3 V	G96
2005 NQ ₁₃₃	2005 07 15.40423	20 38 40.74	-15 58 31.6	2005 NG ₈₉	21.1 V	G96	2005 WW ₂₁₈	2005 11 30.22047	02 20 06.36	+11 06 26.9	2005 UL ₄₁₈	20.5 V	G96
2005 NQ ₁₃₃	2005 07 15.41389	20 38 40.30	-15 58 34.5	2005 NG ₈₉	20.9 V	G96	2005 WW ₂₁₈	2005 11 30.22713	02 20 06.07	+11 06 27.7	2005 UL ₄₁₈	20.4 V	G96
2005 TD ₂₁₉	*2005 10 11.24908	00 46 56.90	+17 52 15.9	2005 TM ₁₂₈	21.2 V	291	2006 AK ₁₁₆	*2006 01 05.17090	06 54 50.38	+25 31 38.6	2005 YM ₂₁₆	20.8 V	691
2005 TD ₂₁₉	2005 10 11.25342	00 46 56.64	+17 52 13.8	2005 TM ₁₂₈	21.6 V	291	2006 AK ₁₁₆	2006 01 05.18821	06 54 49.28	+25 31 38.8	2005 YM ₂₁₆	20.9 V	691
2005 TD ₂₁₉	2005 10 11.25835	00 46 56.33	+17 52 11.6	2005 TM ₁₂₈	21.6 V	291	2006 AK ₁₁₆	2006 01 05.20550	06 54 48.13	+25 31 38.8	2005 YM ₂₁₆	20.7 V	691
2005 TE ₂₁₉	*2005 10 07.22370	00 50 49.42	+06 55 30.6	2005 SG ₂₄₄	20.6 V	691	2006 BJ ₃₀₁	*2006 01 30.34150	10 22 24.41	+07 50 19.8	2006 BV ₁₃₇	21.9 V	691
2005 TE ₂₁₉	2005 10 07.24108	00 50 48.51	+06 55 24.3	2005 SG ₂₄₄	20.7 V	691	2006 BJ ₃₀₁	2006 01 30.36172	10 22 23.56	+07 50 24.7	2006 BV ₁₃₇	21.4 V	691
2005 TE ₂₁₉	2005 10 07.25845	00 50 47.64	+06 55 18.1	2005 SG ₂₄₄	20.4 V	691	2006 BJ ₃₀₁	2006 01 30.37906	10 22 22.77	+07 50 29.1	2006 BV ₁₃₇	21.3 V	691
2005 UT ₅₅₂	*2005 10 25.27370	00 57 30.85	+07 23 13.0	2005 TU ₁₁₇	20.6 V	G96	2006 CN ₉₀	*2006 02 06.31569	09 15 40.61	+17 21 56.1	2006 CO ₇₅	22.2 r	568
2005 UT ₅₅₂	2005 10 25.27905	00 57 30.60	+07 23 10.9	2005 TU ₁₁₇	20.3 V	G96	2006 CN ₉₀	2006 02 06.35554	09 15 38.47	+17 22 09.8	2006 CO ₇₅	21.8 r	568
2005 UT ₅₅₂	2005 10 25.28440	00 57 30.38	+07 23 08.6	2005 TU ₁₁₇	20.5 V	G96	2006 CN ₉₀	2006 02 06.39481	09 15 36.34	+17 22 23.5	2006 CO ₇₅	22.1 r	568
2005 UT ₅₅₂	2005 10 25.28976	00 57 30.13	+07 23 06.5	2005 TU ₁₁₇	20.5 V	G96	2006 CO ₉₀	*2006 02 07.34712	10 16 17.41	+07 08 45.7	2006 BT ₂₅₈		691
2005 UU ₅₅₂	*2005 10 27.35932	03 21 24.66	+18 41 38.9	2005 UP ₁₂₈	20.5 V	G96	2006 CO ₉₀	2006 02 07.36448	10 16 16.41	+07 08 48.8	2006 BT ₂₅₈		691
2005 UU ₅₅₂	2005 10 27.36605	03 21 24.40	+18 41 38.0	2005 UP ₁₂₈	21.2 V	G96	2006 CO ₉₀	2006 02 07.38228	10 16 15.32	+07 08 52.3	2006 BT ₂₅₈		691
2005 UU ₅₅₂	2005 10 27.37299	03 21 24.08	+18 41 36.7	2005 UP ₁₂₈	21.3 V	G96	2006 FM ₆₁	*2006 03 24.30152	12 27 32.31	+37 11 11.7	2006 EL ₇₀	19.7 R	644
2005 UU ₅₅₂	2005 10 27.37983	03 21 23.76	+18 41 36.3	2005 UP ₁₂₈	21.3 V	G96	2006 FM ₆₁	2006 03 24.36352	12 27 26.98	+37 10 56.9	2006 EL ₇₀	19.9 R	644
2005 UV ₅₅₂	*2005 10 28.25444	03 20 34.45	+18 38 42.1	2005 UC ₁₇₃	21.3 V	691	2006 FM ₆₁	2006 03 24.42663	12 27 21.52	+37 10 41.1	2006 EL ₇₀	19.8 R	644
2005 UV ₅₅₂	2005 10 28.27189	03 20 33.59	+18 38 40.2	2005 UC ₁₇₃	21.1 V	691	2006 HN ₁₆₀	*2006 04 30.90988	13 37 01.43	-16 47 53.6	2006 HC ₅₈	20.0 V	A55
2005 UV ₅₅₂	2005 10 28.28919	03 20 32.74	+18 38 37.2	2005 UC ₁₇₃	21.2 V	691	2006 HN ₁₆₀	2006 04 30.92850	13 37 00.41	-16 47 54.3	2006 HC ₅₈	20.0 V	A55
2005 UW ₅₅₂	*2005 10 31.37054	04 25 36.73	+17 44 14.4	2005 WY ₁₆₅	21.4 V	G96	2006 JD ₈₉	*2006 05 02.27417	13 55 25.64	-09 36 03.0	2006 HK ₁₂₄	20.9 V	G96
2005 UW ₅₅₂	2005 10 31.37447	04 25 36.44	+17 44 15.1	2005 WY ₁₆₅	21.8 V	G96	2006 JD ₈₉	2006 05 02.27869	13 55 25.32	-09 36 01.9	2006 HK ₁₂₄	20.8 V	G96
2005 UW ₅₅₂	2005 10 31.37844	04 25 36.33	+17 44 14.3	2005 WY ₁₆₅	22.1 V	G96	2006 JD ₈₉	2006 05 02.28333	13 55 25.10	-09 36 00.9	2006 HK ₁₂₄	21.1 V	G96
2005 UW ₅₅₂	2005 10 31.38246	04 25 36.15	+17 44 14.9	2005 WY ₁₆₅	21.3 V	G96	2006 JD ₈₉	2006 05 02.28799	13 55 24.81	-09 35 59.9	2006 HK ₁₂₄	21.6 V	G96
2005 VE ₁₅₄	*2005 11 10.19164	02 45 01.64	+18 26 19.4	2005 VD ₈₄	21.3 V	691	2006 QU ₂₀₆	*2006 08 25.35115	22 13 45.01	-17 54 55.5	2006 QD ₅₇	21.7 z	568
2005 VE ₁₅₄	2005 11 10.20906	02 45 00.59	+18 26 15.5	2005 VD ₈₄	21.2 V	691	2006 QU ₂₀₆	2006 08 25.35591	22 13 44.76	-17 54 56.7	2006 QD ₅₇	21.7 z	568
2005 VE ₁₅₄	2005 11 10.22640	02 44 59.52	+18 26 12.0	2005 VD ₈₄	20.9 V	691	2006 QU ₂₀₆	2006 08 25.36544	22 13 44.21	-17 54 59.4	2006 QD ₅₇	21.7 z	568
2005 VF ₁₅₄	*2005 11 10.40988	04 44 32.20	+17 23 04.2	2005 VQ ₉₄	21.8 V	691	2006 SA ₄₅₆	*2006 09 25.32724	00 19 15.85	+01 35 58.7	2006 SL ₁₁₈	21.1 V	G96
2005 VF ₁₅₄	2005 11 10.42766	04 44 31.38	+17 23 00.9	2005 VQ ₉₄	21.6 V	691	2006 SA ₄₅₆	2006 09 25.33435	00 19 15.56	+01 35 55.6	2006 SL ₁₁₈	20.9 V	G96
2005 VF ₁₅₄	2005 11 10.44536	04 44 30.57	+17 22 57.5	2005 VQ ₉₄	21.3 V	691	2006 SA ₄₅₆	2006 09 25.34063	00 19 15.27	+01 35 52.7	2006 SL ₁₁₈	21.1 V	G96
2005 VG ₁₅₄	*2005 11 06.26227	04 19 13.81	+25 38 27.4	2005 YM ₁₅₅	20.9 V	691	2006 SA ₄₅₆	2006 09 25.34692	00 19 14.98	+01 35 50.0	2006 SL ₁₁₈	21.0 V	G96
2005 VG ₁₅₄	2005 11 06.27979	04 19 12.92	+25 38 21.2	2005 YM ₁₅₅	21.1 V	691	2006 SB ₄₅₆	*2006 09 18.33366	00 46 55.79	+03 21 51.8	2006 SP ₂₃₇		291
2005 VG ₁₅₄	2005 11 06.29732	04 19 12.03	+25 38 15.5	2005 YM ₁₅₅	21.1 V	691	2006 SB ₄₅₆	2006 09 18.33779	00 46 55.67	+03 21 50.4	2006 SP ₂₃₇		291
2005 VH ₁₅₄	*2005 11 06.25424	01 00 52.12	+08 54 20.3	2005 TZ ₁₅₇	22.0 V	G96	2006 SB ₄₅₆	2006 09 18.34155	00 46 55.50	+03 21 48.2	2006 SP ₂₃₇		291
2005 VH ₁₅₄	2005 11 06.26385	01 00 51.76	+08 54 17.2	2005 TZ ₁₅₇	22.2 V	G96	2006 SC ₄₅₆	*2006 09 26.27572	00 48 33.48	+02 28 31.7	2006 RQ ₅₈	20.9 V	691
2005 VH ₁₅₄	2005 11 06.27345	01 00 51.37	+08 54 16.0	2005 TZ ₁₅₇	21.4 V	G96	2006 SC ₄₅₆	2006 09 26.28566	00 48 32.94	+02 28 26.2	2006 RQ ₅₈	21.1 V	691
2005 VH ₁₅₄	2005 11 06.28306	01 00 51.04	+08 54 15.3	2005 TZ ₁₅₇	21.8 V	G96	2006 SC ₄₅₆	2006 09 26.29559	00 48 32.42	+02 28 21.2	2006 RQ ₅₈	20.8 V	691
2005 VJ ₁₅₄	*2005 11 03.30640	02 34 09.69	+18 14 05.9	2005 UG ₄₅₂	20.1 V	G96	2006 SD ₄₅₆	*2006 09 26.30435	00 38 05.92	+02 38 40.8	2016 UN ₁₈₀	21.3 V	G96
2005 VJ ₁₅₄	2005 11 03.31172	02 34 09.40	+18 14 03.7	2005 UG ₄₅₂	20.4 V	G96	2006 SD ₄₅₆	2006 09 26.31174	00 38 05.53	+02 38 38.1	2016 UN ₁₈₀	22.2 V	G96

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2006 SD ₄₅₆	2006 09 26.31924	00 38 05.20	+02 38 35.6	2016 UN ₁₈₀	21.3 V	G96	2007 KE ₁₂	2007 05 24.28174	13 49 58.83	-01 25 27.1	2007 HR ₆₉	21.3 V	G96
2006 SD ₄₅₆	2006 09 26.32682	00 38 04.81	+02 38 32.8	2016 UN ₁₈₀	21.4 V	G96	2007 MR ₃₀	*2007 06 25.36332	20 04 29.21	-20 32 20.2	2007 MB ₁₇	20.0 V	691
2006 TK ₁₄₃	*2006 10 02.37958	02 44 26.55	+08 20 34.8	2006 UA ₁₇₉	21.6 V	G96	2007 MR ₃₀	2007 06 25.37859	20 04 28.56	-20 32 26.0	2007 MB ₁₇	20.1 V	691
2006 TK ₁₄₃	2006 10 02.38333	02 44 26.44	+08 20 34.1	2006 UA ₁₇₉	21.8 V	G96	2007 MR ₃₀	2007 06 25.39386	20 04 27.91	-20 32 32.2	2007 MB ₁₇	20.0 V	691
2006 TK ₁₄₃	2006 10 02.38711	02 44 26.34	+08 20 33.5	2006 UA ₁₇₉	21.7 V	G96	2007 PU ₅₄	*2007 08 10.22065	21 38 27.57	-07 20 03.2	2007 PA ₃₃		291
2006 TK ₁₄₃	2006 10 02.39086	02 44 26.23	+08 20 32.2	2006 UA ₁₇₉	21.1 V	G96	2007 PU ₅₄	2007 08 10.22646	21 38 27.41	-07 20 04.1	2007 PA ₃₃		291
2006 UZ ₃₈₉	*2006 10 31.25124	00 18 40.26	-00 31 54.6	2006 SY ₁₁₄	23.2	705	2007 PU ₅₄	2007 08 10.23189	21 38 27.22	-07 20 04.2	2007 PA ₃₃		291
2006 UZ ₃₈₉	2006 10 31.25207	00 18 40.24	-00 31 54.9	2006 SY ₁₁₄	22.5 V	705	2007 RT ₃₆₉	*2007 09 13.35965	00 26 21.40	+04 04 07.8	2007 TG ₂₈₂	21.8 V	G96
2006 UA ₃₉₀	*2006 10 17.30281	02 32 22.08	+21 36 31.5	2006 TS ₅₈	21.2 V	691	2007 RT ₃₆₉	2007 09 13.36743	00 26 21.08	+04 04 05.4	2007 TG ₂₈₂	21.4 V	G96
2006 UA ₃₉₀	2006 10 17.32025	02 32 21.33	+21 36 25.8	2006 TS ₅₈	21.3 V	691	2007 RT ₃₆₉	2007 09 13.37525	00 26 20.76	+04 04 03.5	2007 TG ₂₈₂	21.8 V	G96
2006 UA ₃₉₀	2006 10 17.33768	02 32 20.55	+21 36 20.8	2006 TS ₅₈	21.1 V	691	2007 RT ₃₆₉	2007 09 13.38315	00 26 20.47	+04 04 01.5	2007 TG ₂₈₂	22.6 V	G96
2006 UB ₃₉₀	*2006 10 27.47436	03 08 38.81	+19 15 22.0	2006 UG ₃₅₅	21.8 r	568	2007 SG ₂₉	*2007 09 20.12347	21 28 28.47	-07 55 23.3	2007 RP ₂₆₂	20.9 V	691
2006 UB ₃₉₀	2006 10 27.52642	03 08 35.28	+19 15 11.9	2006 UG ₃₅₅	21.6 r	568	2007 SG ₂₉	2007 09 20.13941	21 28 28.08	-07 55 24.3	2007 RP ₂₆₂	21.7 V	691
2006 UB ₃₉₀	2006 10 27.57092	03 08 32.31	+19 15 03.2	2006 UG ₃₅₅	21.5 r	568	2007 SG ₂₉	2007 09 20.15533	21 28 27.67	-07 55 25.6	2007 RP ₂₆₂	21.4 V	691
2006 UC ₃₉₀	*2006 10 16.27075	01 17 27.34	+06 43 29.0	2006 SY ₁₈₂	20.7 V	G96	2007 TN ₄₉₆	*2007 10 13.24775	00 47 51.68	+01 31 09.5	2007 RP ₁₆₀	20.9 V	G96
2006 UC ₃₉₀	2006 10 16.27746	01 17 27.06	+06 43 26.1	2006 SY ₁₈₂	20.7 V	G96	2007 TN ₄₉₆	2007 10 13.25356	00 47 51.36	+01 31 07.2	2007 RP ₁₆₀	21.0 V	G96
2006 UC ₃₉₀	2006 10 16.28421	01 17 26.77	+06 43 23.0	2006 SY ₁₈₂	20.6 V	G96	2007 TN ₄₉₆	2007 10 13.25937	00 47 51.10	+01 31 06.9	2007 RP ₁₆₀	21.9 V	G96
2006 UC ₃₉₀	2006 10 16.29095	01 17 26.44	+06 43 19.8	2006 SY ₁₈₂	20.5 V	G96	2007 TN ₄₉₆	2007 10 13.26518	00 47 50.74	+01 31 02.4	2007 RP ₁₆₀	20.9 V	G96
2006 VA ₁₈₅	*2006 11 14.24443	00 13 32.69	-00 20 51.4	2006 VD ₁₆₀	23.3	705	2007 TN ₄₉₆	2007 10 18.24944	00 43 42.31	+00 57 59.5	2007 RP ₁₆₀	20.9 V	G96
2006 VA ₁₈₅	2006 11 14.24775	00 13 32.66	-00 20 51.9	2006 VD ₁₆₀	22.5 V	705	2007 TN ₄₉₆	2007 10 18.25435	00 43 42.06	+00 57 57.6	2007 RP ₁₆₀	21.2 V	G96
2006 WX ₂₃₄	*2006 11 16.27337	03 29 05.92	+14 05 12.2	2006 VG ₉₃	20.3 V	G96	2007 TN ₄₉₆	2007 10 18.25933	00 43 41.77	+00 57 55.4	2007 RP ₁₆₀	20.8 V	G96
2006 WX ₂₃₄	2006 11 16.28014	03 29 05.53	+14 05 11.7	2006 VG ₉₃	20.4 V	G96	2007 TN ₄₉₆	2007 10 18.26426	00 43 41.55	+00 57 54.1	2007 RP ₁₆₀	20.8 V	G96
2006 WX ₂₃₄	2006 11 16.28705	03 29 05.13	+14 05 11.7	2006 VG ₉₃	19.9 V	G96	2007 TO ₄₉₆	*2007 10 14.33795	03 07 54.98	+09 14 36.6	2007 TX ₃₀₃	21.6 V	G96
2006 WX ₂₃₄	2006 11 16.29388	03 29 04.66	+14 05 10.4	2006 VG ₉₃	20.6 V	G96	2007 TO ₄₉₆	2007 10 14.34949	03 07 54.33	+09 14 35.5	2007 TX ₃₀₃	21.6 V	G96
2006 WY ₂₃₄	*2006 11 21.31937	04 41 46.96	+13 32 52.2	2006 WY ₄₀	21.1 V	G96	2007 TO ₄₉₆	2007 10 14.36106	03 07 53.86	+09 14 33.4	2007 TX ₃₀₃	21.6 V	G96
2006 WY ₂₃₄	2006 11 21.32990	04 41 46.39	+13 32 52.7	2006 WY ₄₀	21.4 V	G96	2007 TO ₄₉₆	2007 10 14.37277	03 07 53.22	+09 14 32.4	2007 TX ₃₀₃	22.2 V	G96
2006 WY ₂₃₄	2006 11 21.34045	04 41 45.85	+13 32 53.0	2006 WY ₄₀	21.1 V	G96	2007 UY ₁₆₁	*2007 10 16.28120	00 17 32.35	-01 12 54.2	2007 RF ₃₀₀	21.6 V	G96
2006 WY ₂₃₄	2006 11 21.35104	04 41 45.34	+13 32 54.2	2006 WY ₄₀	20.7 V	G96	2007 UY ₁₆₁	2007 10 16.29061	00 17 31.95	-01 12 56.5	2007 RF ₃₀₀	21.0 V	G96
2007 BP ₁₁₈	*2007 01 24.30402	08 28 55.56	+18 24 04.3	2007 BG ₃₇	20.7 V	G96	2007 UY ₁₆₁	2007 10 16.30016	00 17 31.45	-01 12 59.3	2007 RF ₃₀₀	21.8 V	G96
2007 BP ₁₁₈	2007 01 24.31202	08 28 55.05	+18 24 07.0	2007 BG ₃₇	20.6 V	G96	2007 UY ₁₆₁	2007 10 16.30958	00 17 31.02	-01 13 02.1	2007 RF ₃₀₀	21.1 V	G96
2007 BP ₁₁₈	2007 01 24.31995	08 28 54.55	+18 24 09.1	2007 BG ₃₇	20.8 V	G96	2007 UZ ₁₆₁	*2007 10 31.23677	02 36 03.06	+16 05 49.1	2007 TB ₂₂₉	19.9 V	G96
2007 BP ₁₁₈	2007 01 24.32789	08 28 54.08	+18 24 11.4	2007 BG ₃₇	21.0 V	G96	2007 UZ ₁₆₁	2007 10 31.24347	02 36 02.62	+16 05 47.7	2007 TB ₂₂₉	19.5 V	G96
2007 FN ₆₂	*2007 03 26.13414	09 35 33.25	+14 32 25.6	2007 EX ₅₈	20.9 V	G96	2007 UZ ₁₆₁	2007 10 31.25012	02 36 02.23	+16 05 46.1	2007 TB ₂₂₉	20.4 V	G96
2007 FN ₆₂	2007 03 26.14009	09 35 33.14	+14 32 26.1	2007 EX ₅₈	21.8 V	G96	2007 UZ ₁₆₁	2007 10 31.25683	02 36 01.87	+16 05 44.2	2007 TB ₂₂₉	19.9 V	G96
2007 FN ₆₂	2007 03 26.14604	09 35 33.03	+14 32 26.6	2007 EX ₅₈	21.8 V	G96	2007 VU ₃₇₅	*2007 11 07.07934	00 59 09.75	+01 45 17.6	2007 TE ₉₈	21.3 V	691
2007 FN ₆₂	2007 03 26.15201	09 35 32.89	+14 32 25.9	2007 EX ₅₈	21.8 V	G96	2007 VU ₃₇₅	2007 11 07.09019	00 59 09.33	+01 45 16.5	2007 TE ₉₈	20.6 V	691
2007 GY ₈₁	*2007 04 11.23866	13 40 44.72	-07 59 43.2	(429208)	21.7 V	691	2007 VU ₃₇₅	2007 11 07.10105	00 59 08.97	+01 45 14.2	2007 TE ₉₈	20.5 V	691
2007 GY ₈₁	2007 04 11.25624	13 40 43.84	-07 59 36.8	(429208)	21.4 V	691	2007 VV ₃₇₅	*2007 11 07.22626	01 29 17.66	+05 31 03.1	2007 TD ₄₄₆	21.2 V	G96
2007 GY ₈₁	2007 04 11.27727	13 40 42.79	-07 59 31.1	(429208)	21.3 V	691	2007 VV ₃₇₅	2007 11 07.23186	01 29 17.41	+05 31 02.6	2007 TD ₄₄₆	21.3 V	G96
2007 HO ₁₁₄	*2007 04 22.44101	14 25 54.07	-06 25 21.0	2007 HX	20.4 R	926	2007 VV ₃₇₅	2007 11 07.23736	01 29 17.16	+05 31 01.4	2007 TD ₄₄₆	21.4 V	G96
2007 HO ₁₁₄	2007 04 22.44766	14 25 53.72	-06 25 19.4	2007 HX	20.6 R	926	2007 VV ₃₇₅	2007 11 07.24297	01 29 16.90	+05 31 01.0	2007 TD ₄₄₆	21.5 V	G96
2007 HO ₁₁₄	2007 04 22.45431	14 25 53.37	-06 25 18.4	2007 HX	20.0 R	926	2007 VW ₃₇₅	*2007 11 12.25436	03 28 10.19	+10 36 37.3	2007 TU ₄₅₁	20.1	704
2007 HP ₁₁₄	*2007 04 20.28963	13 42 07.77	-06 15 57.6	2007 EB ₁₁₉	20.9 V	G96	2007 VW ₃₇₅	2007 11 12.26664	03 28 09.53	+10 36 29.4	2007 TU ₄₅₁	20.0	704
2007 HP ₁₁₄	2007 04 20.29529	13 42 07.41	-06 15 55.7	2007 EB ₁₁₉	21.1 V	G96	2007 VW ₃₇₅	2007 11 12.27819	03 28 08.97	+10 36 21.8	2007 TU ₄₅₁	19.7 V	G96
2007 HP ₁₁₄	2007 04 20.30082	13 42 07.09	-06 15 54.2	2007 EB ₁₁₉	20.9 V	G96	2007 VW ₃₇₅	2007 11 12.27884	03 28 09.02	+10 36 21.4	2007 TU ₄₅₁	20.6	704
2007 HP ₁₁₄	2007 04 20.30645	13 42 06.80	-06 15 53.3	2007 EB ₁₁₉	20.5 V	G96	2007 VW ₃₇₅	2007 11 12.28493	03 28 08.61	+10 36 17.1	2007 TU ₄₅₁	19.8 V	G96
2007 JE ₅₂	*2007 05 12.33048	15 27 19.94	-12 52 32.8	1999 SL ₁₃	20.2 V	G96	2007 VW ₃₇₅	2007 11 12.29104	03 28 08.25	+10 36 14.3	2007 TU ₄₅₁	20.2	704
2007 JE ₅₂	2007 05 12.33782	15 27 19.47	-12 52 30.7	1999 SL ₁₃	19.7 V	G96	2007 VW ₃₇₅	2007 11 12.29172	03 28 08.25	+10 36 12.7	2007 TU ₄₅₁	19.8 V	G96
2007 JE ₅₂	2007 05 12.34512	15 27 19.11	-12 52 30.1	1999 SL ₁₃	19.9 V	G96	2007 VW ₃₇₅	2007 11 12.29851	03 28 07.89	+10 36 08.1	2007 TU ₄₅₁	19.6 V	G96
2007 JE ₅₂	2007 05 12.35241	15 27 18.68	-12 52 30.8	1999 SL ₁₃	19.7 V	G96	2007 VW ₃₇₅	2007 11 15.27105	03 25 37.55	+10 03 16.3	2007 TU ₄₅₁	20.5	704
2007 KE ₁₂	*2007 05 24.26692	13 49 59.37	-01 25 21.2	2007 HR ₆₉	20.4 V	G96	2007 VW ₃₇₅	2007 11 15.28380	03 25 36.91	+10 03 09.1	2007 TU ₄₅₁	20.2	704
2007 KE ₁₂	2007 05 24.27183	13 49 59.23	-01 25 23.5	2007 HR ₆₉	19.8 V	G96	2007 VW ₃₇₅	2007 11 15.29669	03 25 36.21	+10 03 00.1	2007 TU ₄₅₁	20.6	704
2007 KE ₁₂	2007 05 24.27677	13 49 59.01	-01 25 25.2	2007 HR ₆₉	20.8 V	G96	2007 VW ₃₇₅	2007 11 15.30939	03 25 35.61	+10 02 51.5	2007 TU ₄₅₁	20.7	704

2007 VX ₃₇₅	*2007 11 04.17183	02 32 16.47	+15 38 15.5	2007 UJ ₁₁₈	20.0 V	G96	2008 CR ₂₄₅	*2008 02 06.30515	09 17 41.56	+27 31 57.2	2008 BT ₅₁	20.5 V	703
2007 VX ₃₇₅	2007 11 04.17613	02 32 16.22	+15 38 15.2	2007 UJ ₁₁₈	19.9 V	G96	2008 CR ₂₄₅	2008 02 06.31193	09 17 41.02	+27 31 57.3	2008 BT ₅₁	20.5 V	703
2007 VX ₃₇₅	2007 11 04.18168	02 32 15.86	+15 38 14.9	2007 UJ ₁₁₈	20.2 V	G96	2008 CR ₂₄₅	2008 02 06.31869	09 17 40.59	+27 31 59.4	2008 BT ₅₁	20.2 V	703
2007 VX ₃₇₅	2007 11 04.18604	02 32 15.64	+15 38 14.4	2007 UJ ₁₁₈	20.2 V	G96	2008 CR ₂₄₅	2008 02 06.32545	09 17 40.12	+27 32 00.9	2008 BT ₅₁	19.9 V	703
2007 VY ₃₇₅	*2007 11 15.24435	03 31 23.26	+08 15 11.3	2007 VJ ₃₁₄	19.8 V	G96	2008 CR ₂₄₅	2008 02 07.27316	09 16 35.83	+27 35 02.8	2008 BT ₅₁	19.9	704
2007 VY ₃₇₅	2007 11 15.24979	03 31 23.01	+08 15 09.6	2007 VJ ₃₁₄	19.8 V	G96	2008 CR ₂₄₅	2008 02 07.28528	09 16 35.00	+27 35 05.8	2008 BT ₅₁	20.4	704
2007 VY ₃₇₅	2007 11 15.25532	03 31 22.72	+08 15 08.1	2007 VJ ₃₁₄	19.9 V	G96	2008 CR ₂₄₅	2008 02 07.29739	09 16 34.11	+27 35 07.4	2008 BT ₅₁	20.5	704
2007 VY ₃₇₅	2007 11 15.26075	03 31 22.47	+08 15 04.3	2007 VJ ₃₁₄	18.8 V	G96	2008 CR ₂₄₅	2008 02 07.30950	09 16 33.22	+27 35 09.3	2008 BT ₅₁	20.3	704
2007 VY ₃₇₅	2007 11 20.24026	03 27 23.04	+07 52 52.1	2007 VJ ₃₁₄	19.3 V	G96	2008 CR ₂₄₅	2008 02 07.32162	09 16 32.36	+27 35 11.9	2008 BT ₅₁	20.4	704
2007 VY ₃₇₅	2007 11 20.24284	03 27 22.78	+07 52 52.0	2007 VJ ₃₁₄		291	2008 CS ₂₄₅	*2008 02 10.34386	11 14 32.66	+11 24 16.2	2008 DQ ₇₇	21.4 V	691
2007 VY ₃₇₅	2007 11 20.24552	03 27 22.68	+07 52 51.0	2007 VJ ₃₁₄	20.3 V	G96	2008 CS ₂₄₅	2008 02 10.36149	11 14 31.96	+11 24 22.6	2008 DQ ₇₇	20.7 V	691
2007 VY ₃₇₅	2007 11 20.24667	03 27 22.61	+07 52 51.0	2007 VJ ₃₁₄		291	2008 CS ₂₄₅	2008 02 10.37914	11 14 31.29	+11 24 28.6	2008 DQ ₇₇	21.5 V	691
2007 VY ₃₇₅	2007 11 20.25050	03 27 22.43	+07 52 50.0	2007 VJ ₃₁₄		291	2008 EC ₁₉₅	*2008 03 13.28182	12 32 52.21	-01 55 20.5	2008 EK ₁₂₀	21.4 V	691
2007 VY ₃₇₅	2007 11 20.25072	03 27 22.42	+07 52 50.0	2007 VJ ₃₁₄	20.3 V	G96	2008 EC ₁₉₅	2008 03 13.29955	12 32 51.33	-01 55 16.6	2008 EK ₁₂₀	21.1 V	691
2007 VY ₃₇₅	2007 11 20.25484	03 27 22.18	+07 52 49.0	2007 VJ ₃₁₄		291	2008 EC ₁₉₅	2008 03 13.31727	12 32 50.45	-01 55 12.4	2008 EK ₁₂₀	21.1 V	691
2007 VY ₃₇₅	2007 11 20.25605	03 27 22.17	+07 52 48.5	2007 VJ ₃₁₄	19.9 V	G96	2008 ED ₁₉₅	*2008 03 12.29410	11 12 41.50	+15 02 57.4	2008 EM ₁₀₁	21.5 V	G96
2007 VY ₃₇₅	2007 11 20.25870	03 27 22.01	+07 52 48.1	2007 VJ ₃₁₄		291	2008 ED ₁₉₅	2008 03 12.30102	11 12 41.11	+15 02 58.8	2008 EM ₁₀₁	21.5 V	G96
2007 VY ₃₇₅	2007 11 20.26259	03 27 21.83	+07 52 47.0	2007 VJ ₃₁₄		291	2008 ED ₁₉₅	2008 03 12.30789	11 12 40.68	+15 02 59.8	2008 EM ₁₀₁	21.9 V	G96
2007 VZ ₃₇₅	*2007 11 11.17813	02 01 42.02	+15 14 40.9	2007 TO ₂₇₁	20.6 V	G96	2008 ED ₁₉₅	2008 03 12.31486	11 12 40.28	+15 03 00.9	2008 EM ₁₀₁	21.4 V	G96
2007 VZ ₃₇₅	2007 11 11.18434	02 01 41.77	+15 14 40.2	2007 TO ₂₇₁	21.2 V	G96	2008 GK ₁₇₃	*2008 04 01.42200	14 18 59.04	+07 42 15.2	2008 FR ₇₄	21.0 V	G96
2007 VZ ₃₇₅	2007 11 11.19052	02 01 41.44	+15 14 38.8	2007 TO ₂₇₁	20.1 V	G96	2008 GK ₁₇₃	2008 04 01.42655	14 18 58.89	+07 42 15.9	2008 FR ₇₄	21.1 V	G96
2007 VZ ₃₇₅	2007 11 11.19660	02 01 41.19	+15 14 37.6	2007 TO ₂₇₁	21.0 V	G96	2008 GK ₁₇₃	2008 04 01.43116	14 18 58.71	+07 42 18.1	2008 FR ₇₄	21.2 V	G96
2007 VA ₃₇₆	*2007 11 07.27776	02 16 37.16	+10 13 53.3	2007 UR ₁₃₅	20.4 V	G96	2008 GK ₁₇₃	2008 04 01.43580	14 18 58.57	+07 42 20.1	2008 FR ₇₄	21.2 V	G96
2007 VA ₃₇₆	2007 11 07.28392	02 16 36.84	+10 13 51.7	2007 UR ₁₃₅	19.8 V	G96	2008 GL ₁₇₃	*2008 04 03.28358	12 38 18.70	-00 45 11.9	2008 FK ₈₁	20.7 V	G96
2007 VB ₃₇₆	*2007 11 11.28405	02 48 49.50	+17 14 50.2	2007 VJ ₁₉₄	22.2 V	G96	2008 GL ₁₇₃	2008 04 03.29013	12 38 18.31	-00 45 11.2	2008 FK ₈₁	20.9 V	G96
2007 VB ₃₇₆	2007 11 11.28699	02 48 49.28	+17 14 49.4	2007 VJ ₁₉₄	21.6 V	G96	2008 GL ₁₇₃	2008 04 03.29670	12 38 17.91	-00 45 10.4	2008 FK ₈₁	20.5 V	G96
2007 VB ₃₇₆	2007 11 11.28988	02 48 49.17	+17 14 49.6	2007 VJ ₁₉₄	22.9 V	G96	2008 GL ₁₇₃	2008 04 03.30326	12 38 17.44	-00 45 10.1	2008 FK ₈₁	20.3 V	G96
2007 VB ₃₇₆	2007 11 11.29285	02 48 48.99	+17 14 48.2	2007 VJ ₁₉₄	21.8 V	G96	2008 GO ₁₇₃	*2008 04 07.24727	12 38 29.07	-03 19 19.1	2008 GX ₂₉	21.6 V	G96
2007 VC ₃₇₆	*2007 11 09.20940	00 11 57.30	+01 25 42.6	2007 RJ ₃₁₉	22.3 V	G96	2008 GO ₁₇₃	2008 04 07.25315	12 38 28.71	-03 19 18.6	2008 GX ₂₉	21.3 V	G96
2007 VC ₃₇₆	2007 11 09.21543	00 11 57.19	+01 25 41.8	2007 RJ ₃₁₉	21.4 V	G96	2008 GO ₁₇₃	2008 04 07.25902	12 38 28.32	-03 19 17.9	2008 GX ₂₉	21.3 V	G96
2007 VC ₃₇₆	2007 11 09.22142	00 11 57.01	+01 25 42.1	2007 RJ ₃₁₉	21.2 V	G96	2008 GO ₁₇₃	2008 04 07.26488	12 38 27.96	-03 19 17.2	2008 GX ₂₉	21.0 V	G96
2007 VC ₃₇₆	2007 11 09.22736	00 11 56.97	+01 25 41.1	2007 RJ ₃₁₉	21.9 V	G96	2008 GP ₁₇₃	*2008 04 07.24727	12 38 30.69	-03 17 13.7	2008 GY ₂₉	21.3 V	G96
2007 VD ₃₇₆	*2007 11 02.24647	02 09 48.09	+10 58 43.3	2007 VS ₁₃	21.8 V	G96	2008 GP ₁₇₃	2008 04 07.25315	12 38 30.37	-03 17 12.9	2008 GY ₂₉	21.2 V	G96
2007 VD ₃₇₆	2007 11 02.25683	02 09 47.59	+10 58 41.3	2007 VS ₁₃	21.1 V	G96	2008 GP ₁₇₃	2008 04 07.25902	12 38 30.01	-03 17 12.2	2008 GY ₂₉	21.0 V	G96
2007 VD ₃₇₆	2007 11 02.26722	02 09 46.98	+10 58 38.2	2007 VS ₁₃	21.4 V	G96	2008 GP ₁₇₃	2008 04 07.26488	12 38 29.65	-03 17 11.4	2008 GY ₂₉	21.4 V	G96
2007 VD ₃₇₆	2007 11 02.27769	02 09 46.58	+10 58 36.4	2007 VS ₁₃	20.5 V	G96	2008 GQ ₁₇₃	*2008 04 07.30477	13 03 12.24	+09 33 46.1	2008 GL ₇₁	21.7 V	G96
2007 VE ₃₇₆	*2007 11 07.27610	02 05 44.80	+10 32 28.3	2007 VD ₁₂₉	21.6 V	G96	2008 GQ ₁₇₃	2008 04 07.30911	13 03 12.02	+09 33 47.4	2008 GL ₇₁	21.5 V	G96
2007 VE ₃₇₆	2007 11 07.28227	02 05 44.48	+10 32 27.1	2007 VD ₁₂₉	22.0 V	G96	2008 GQ ₁₇₃	2008 04 07.31345	13 03 11.88	+09 33 48.1	2008 GL ₇₁	21.8 V	G96
2007 VE ₃₇₆	2007 11 07.28855	02 05 44.16	+10 32 25.3	2007 VD ₁₂₉	22.5 V	G96	2008 GQ ₁₇₃	2008 04 07.31782	13 03 11.62	+09 33 49.9	2008 GL ₇₁	21.4 V	G96
2007 VE ₃₇₆	2007 11 07.29479	02 05 43.87	+10 32 23.4	2007 VD ₁₂₉	22.2 V	G96	2008 GR ₁₇₃	*2008 04 13.26975	12 20 40.88	+08 38 09.8	2008 EN ₁₆₃	21.8 V	G96
2007 XH ₇₁	*2007 12 05.99411	04 10 15.40	+25 10 00.6	2007 WP ₅₆	20.4 V	941	2008 GR ₁₇₃	2008 04 13.27683	12 20 40.48	+08 38 10.5	2008 EN ₁₆₃	21.6 V	G96
2007 XH ₇₁	2007 12 05.99489	04 10 15.38	+25 10 00.7	2007 WP ₅₆	20.4 V	941	2008 GR ₁₇₃	2008 04 13.28390	12 20 40.27	+08 38 12.4	2008 EN ₁₆₃	21.7 V	G96
2007 XH ₇₁	2007 12 05.99645	04 10 15.29	+25 10 00.7	2007 WP ₅₆	20.8 V	941	2008 GR ₁₇₃	2008 04 13.29105	12 20 39.91	+08 38 13.0	2008 EN ₁₆₃	21.6 V	G96
2007 XH ₇₁	2007 12 06.02062	04 10 13.94	+25 10 02.0	2007 WP ₅₆	20.6 V	941	2008 GR ₁₇₃	2008 04 14.28081	12 19 57.75	+08 40 16.6	2008 EN ₁₆₃	20.7 V	G96
2007 XH ₇₁	2007 12 06.02140	04 10 13.90	+25 10 01.9	2007 WP ₅₆	20.7 V	941	2008 GR ₁₇₃	2008 04 14.28742	12 19 57.50	+08 40 17.9	2008 EN ₁₆₃	20.0 V	G96
2007 YQ ₉₅	*2007 12 31.28110	08 02 16.99	+27 38 10.5	2007 YZ ₁₁		291	2008 GR ₁₇₃	2008 04 14.29414	12 19 57.18	+08 40 18.7	2008 EN ₁₆₃	20.1 V	G96
2007 YQ ₉₅	2007 12 31.28529	08 02 16.76	+27 38 11.8	2007 YZ ₁₁		291	2008 GR ₁₇₃	2008 04 14.30081	12 19 56.89	+08 40 18.8	2008 EN ₁₆₃	20.9 V	G96
2007 YQ ₉₅	2007 12 31.28939	08 02 16.55	+27 38 13.0	2007 YZ ₁₁		291	2008 GS ₁₇₃	*2008 04 04.27598	12 01 39.75	+03 05 21.6	2008 FU ₈₆	21.9 V	G96
2007 YR ₉₅	*2007 12 31.28528	08 02 16.41	+27 37 27.7	2007 YD ₁₂		291	2008 GS ₁₇₃	2008 04 04.28350	12 01 39.39	+03 05 23.1	2008 FU ₈₆	21.3 V	G96
2007 YR ₉₅	2007 12 31.28939	08 02 16.25	+27 37 28.7	2007 YD ₁₂		291	2008 GS ₁₇₃	2008 04 04.29111	12 01 39.07	+03 05 25.4	2008 FU ₈₆	22.1 V	G96
2008 AO ₁₅₄	*2008 01 11.39003	09 26 43.75	+15 36 57.7	2006 TQ ₁₂₆	21.1 V	691	2008 GS ₁₇₃	2008 04 04.29862	12 01 38.67	+03 05 27.8	2008 FU ₈₆	21.4 V	G96
2008 AO ₁₅₄	2008 01 11.40767	09 26 42.92	+15 37 03.3	2006 TQ ₁₂₆	21.3 V	691	2008 GT ₁₇₃	*2008 04 06.31699	13 00 10.98	-04 27 12.2	2008 GV ₅₁	21.4 V	G96
2008 AO ₁₅₄	2008 01 11.42530	09 26 42.15	+15 37 09.4	2006 TQ ₁₂₆	21.0 V	691	2008 GT ₁₇₃	2008 04 06.32367	13 00 10.69	-04 27 10.3	2008 GV ₅₁	21.3 V	G96

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2008 GT ₁₇₃	2008 04 06.33032	13 00 10.36	-04 27 09.4	2008 GV ₅₁	21.2 V	G96	2008 SS ₃₄₉	2008 10 02.32505	00 37 02.71	-01 53 50.8	2008 RX ₁₄₄	21.4 V	G96
2008 GT ₁₇₃	2008 04 06.33702	13 00 10.08	-04 27 07.2	2008 GV ₅₁	21.2 V	G96	2008 SS ₃₄₉	2008 10 02.33249	00 37 02.31	-01 53 53.2	2008 RX ₁₄₄	21.5 V	G96
2008 GU ₁₇₃	*2008 04 06.31699	13 00 07.30	-04 26 09.9	2008 GW ₅₁	21.1 V	G96	2008 TA ₂₂₈	*2008 10 08.15677	23 00 34.20	-01 49 09.0	2008 TY ₂₇	20.9 V	G96
2008 GU ₁₇₃	2008 04 06.32367	13 00 06.94	-04 26 07.4	2008 GW ₅₁	20.7 V	G96	2008 TA ₂₂₈	2008 10 08.16185	23 00 34.02	-01 49 09.6	2008 TY ₂₇	21.1 V	G96
2008 GU ₁₇₃	2008 04 06.33032	13 00 06.66	-04 26 05.6	2008 GW ₅₁	20.8 V	G96	2008 TA ₂₂₈	2008 10 08.16683	23 00 33.84	-01 49 10.5	2008 TY ₂₇	21.1 V	G96
2008 GU ₁₇₃	2008 04 06.33702	13 00 06.33	-04 26 03.0	2008 GW ₅₁	21.0 V	G96	2008 TA ₂₂₈	2008 10 08.17181	23 00 33.69	-01 49 10.7	2008 TY ₂₇	20.6 V	G96
2008 GV ₁₇₃	*2008 04 05.34500	14 07 00.94	-04 00 22.8	2008 GW ₁₀₃	21.2 V	703	2008 TB ₂₂₈	*2008 10 09.28708	00 54 15.22	+05 09 06.4	2008 TZ ₈₁	21.4 V	G96
2008 GV ₁₇₃	2008 04 05.35363	14 07 00.66	-04 00 13.8	2008 GW ₁₀₃	20.1 V	703	2008 TB ₂₂₈	2008 10 09.29240	00 54 15.01	+05 09 05.3	2008 TZ ₈₁	21.8 V	G96
2008 GV ₁₇₃	2008 04 05.36228	14 07 00.40	-04 00 06.9	2008 GW ₁₀₃	20.7 V	703	2008 TB ₂₂₈	2008 10 09.29776	00 54 14.76	+05 09 03.8	2008 TZ ₈₁	21.2 V	G96
2008 GV ₁₇₃	2008 04 05.37094	14 07 00.12	-04 00 01.6	2008 GW ₁₀₃	19.5 V	703	2008 TB ₂₂₈	2008 10 09.30295	00 54 14.54	+05 09 02.5	2008 TZ ₈₁	21.0 V	G96
2008 GW ₁₇₃	*2008 04 11.34463	13 21 33.26	-04 54 00.8	2008 GO ₅₅	22.0 V	G96	2008 UX ₄₁₃	*2008 10 29.24598	23 55 24.92	+07 00 16.8	2008 SR ₂₂₉	21.3 V	G96
2008 GW ₁₇₃	2008 04 11.34979	13 21 33.01	-04 53 59.4	2008 GO ₅₅	21.8 V	G96	2008 UX ₄₁₃	2008 10 29.25362	23 55 24.70	+07 00 15.5	2008 SR ₂₂₉	21.1 V	G96
2008 GW ₁₇₃	2008 04 11.35499	13 21 32.76	-04 53 57.5	2008 GO ₅₅	21.2 V	G96	2008 UX ₄₁₃	2008 10 29.26125	23 55 24.56	+07 00 13.8	2008 SR ₂₂₉	21.2 V	G96
2008 GW ₁₇₃	2008 04 11.36010	13 21 32.50	-04 53 56.6	2008 GO ₅₅	21.5 V	G96	2008 UX ₄₁₃	2008 10 29.26885	23 55 24.34	+07 00 11.9	2008 SR ₂₂₉	21.4 V	G96
2008 HO ₇₈	*2008 04 29.20309	14 02 24.89	-07 11 06.5	2008 HL ₂₉		291	2008 UY ₄₁₃	*2008 10 26.27300	01 01 11.24	-05 47 11.6	2008 SP ₆₈	20.7 V	703
2008 HO ₇₈	2008 04 29.20692	14 02 24.57	-07 11 06.4	2008 HL ₂₉		291	2008 UY ₄₁₃	2008 10 26.28146	01 01 11.02	-05 47 15.2	2008 SP ₆₈	20.5 V	703
2008 HO ₇₈	2008 04 29.21066	14 02 24.41	-07 11 04.9	2008 HL ₂₉		291	2008 UY ₄₁₃	2008 10 26.29004	01 01 10.63	-05 47 17.8	2008 SP ₆₈	20.4 V	703
2008 JC ₅₃	*2008 05 03.41425	16 53 20.58	-06 39 46.9	2008 LH ₇	21.0 V	G96	2008 UY ₄₁₃	2008 10 26.29865	01 01 10.41	-05 47 22.6	2008 SP ₆₈	21.0 V	703
2008 JC ₅₃	2008 05 03.41936	16 53 20.50	-06 39 46.0	2008 LH ₇	21.1 V	G96	2008 UZ ₄₁₃	*2008 10 29.384136	01 26 56.73	+11 25 14.6	2008 SN ₃₀₃	20.8 V	645
2008 JC ₅₃	2008 05 03.42441	16 53 20.29	-06 39 44.1	2008 LH ₇	21.2 V	G96	2008 UZ ₄₁₃	2008 10 29.384965	01 26 56.69	+11 25 14.4	2008 SN ₃₀₃	20.7 V	645
2008 JC ₅₃	2008 05 03.42956	16 53 20.14	-06 39 42.6	2008 LH ₇	21.6 V	G96	2008 UZ ₄₁₃	2008 10 29.387453	01 26 56.55	+11 25 14.1	2008 SN ₃₀₃	21.4 V	645
2008 JD ₅₃	*2008 05 03.24564	12 37 32.80	+00 44 08.1	2008 FF ₁₃₅	22.6 V	G96	2008 UA ₄₁₄	*2008 10 20.29394	01 34 06.70	+10 40 33.4	2008 TH ₁₈₄	20.8 V	G96
2008 JD ₅₃	2008 05 03.25228	12 37 32.66	+00 44 08.2	2008 FF ₁₃₅	21.9 V	G96	2008 UA ₄₁₄	2008 10 20.29880	01 34 06.42	+10 40 31.5	2008 TH ₁₈₄	20.7 V	G96
2008 JD ₅₃	2008 05 03.25896	12 37 32.41	+00 44 07.8	2008 FF ₁₃₅	21.6 V	G96	2008 VE ₁₀₄	*2008 11 06.20744	03 08 48.63	+22 14 55.6	2008 UN ₂₉₄	20.7 V	691
2008 JD ₅₃	2008 05 03.26562	12 37 32.19	+00 44 08.5	2008 FF ₁₃₅	22.1 V	G96	2008 VE ₁₀₄	2008 11 06.22506	03 08 47.59	+22 14 52.9	2008 UN ₂₉₄	20.4 V	691
2008 JE ₅₃	*2008 05 03.14173	12 59 56.58	-08 36 23.3	2008 HF ₄₂	21.3 V	691	2008 VE ₁₀₄	2008 11 06.24269	03 08 46.47	+22 14 48.8	2008 UN ₂₉₄	20.6 V	691
2008 JE ₅₃	2008 05 03.16359	12 59 55.69	-08 36 19.1	2008 HF ₄₂	20.9 V	691	2008 VF ₁₀₄	*2008 12 02.33103	04 10 36.86	+26 20 37.7	2008 UO ₁₇₉		691
2008 JE ₅₃	2008 05 03.17951	12 59 55.10	-08 36 17.4	2008 HF ₄₂	21.1 V	691	2008 VF ₁₀₄	2008 11 02.34867	04 10 36.02	+26 20 39.1	2008 UO ₁₇₉		691
2008 JF ₅₃	*2008 05 03.27902	14 07 08.14	-10 37 09.8	2008 HH ₄₃	21.5 V	G96	2008 VF ₁₀₄	2008 11 02.36666	04 10 35.24	+26 20 37.6	2008 UO ₁₇₉		691
2008 JF ₅₃	2008 05 03.28575	14 07 07.64	-10 37 07.6	2008 HH ₄₃	19.8 V	G96	2008 VG ₁₀₄	*2008 11 01.16115	01 33 36.14	+14 10 15.3	2008 UT ₃₂₀		291
2008 JF ₅₃	2008 05 03.29240	14 07 07.46	-10 37 07.2	2008 HH ₄₃	20.0 V	G96	2008 VG ₁₀₄	2008 11 01.16667	01 33 35.85	+14 10 13.1	2008 UT ₃₂₀		291
2008 JF ₅₃	2008 05 03.29910	14 07 06.92	-10 37 07.2	2008 HH ₄₃	21.4 V	G96	2008 VG ₁₀₄	2008 11 01.17323	01 33 35.53	+14 10 11.3	2008 UT ₃₂₀		291
2008 RT ₁₇₇	*2008 09 05.19284	23 28 17.17	+02 01 38.2	2008 SH ₁₈₆	21.0 V	691	2008 VH ₁₀₄	*2008 11 06.23067	00 47 02.11	+12 29 32.3	2008 UB ₃₂₈	21.1 V	G96
2008 RT ₁₇₇	2008 09 05.21387	23 28 16.12	+02 01 29.7	2008 SH ₁₈₆	21.2 V	691	2008 VH ₁₀₄	2008 11 06.23604	00 47 01.93	+12 29 29.9	2008 UB ₃₂₈	21.2 V	G96
2008 RT ₁₇₇	2008 09 05.23147	23 28 15.20	+02 01 22.2	2008 SH ₁₈₆	20.9 V	691	2008 VH ₁₀₄	2008 11 06.24148	00 47 01.75	+12 29 27.3	2008 UB ₃₂₈	21.5 V	G96
2008 RU ₁₇₇	*2008 09 09.27036	22 30 54.25	-01 19 10.4	2008 RA ₅₂	21.1 V	G96	2008 VH ₁₀₄	2008 11 06.24686	00 47 01.57	+12 29 25.9	2008 UB ₃₂₈	21.0 V	G96
2008 RU ₁₇₇	2008 09 09.27675	22 30 54.00	-01 19 11.2	2008 RA ₅₂	21.6 V	G96	2008 XL ₆₈	*2008 12 07.20853	03 38 12.40	+22 42 04.9	2008 UU ₁₈₀	20.6 V	G96
2008 RU ₁₇₇	2008 09 09.28304	22 30 53.67	-01 19 12.2	2008 RA ₅₂	21.0 V	G96	2008 XL ₆₈	2008 12 07.21377	03 38 12.08	+22 42 04.5	2008 UU ₁₈₀	21.1 V	G96
2008 RU ₁₇₇	2008 09 09.28948	22 30 53.35	-01 19 13.4	2008 RA ₅₂	21.4 V	G96	2008 XL ₆₈	2008 12 07.21904	03 38 11.83	+22 42 04.7	2008 UU ₁₈₀	21.1 V	G96
2008 SQ ₃₄₉	*2008 09 23.22208	22 18 25.70	-08 55 48.2	2008 QA ₄₂	20.9 V	G96	2008 XL ₆₈	2008 12 07.22435	03 38 11.58	+22 42 05.1	2008 UU ₁₈₀	20.8 V	G96
2008 SQ ₃₄₉	2008 09 23.22757	22 18 25.52	-08 55 49.4	2008 QA ₄₂	21.3 V	G96	2008 YK ₁₉₃	*2008 12 21.26649	04 53 44.76	+18 15 44.5	2008 XZ ₅₃	20.7	704
2008 SQ ₃₄₉	2008 09 23.23303	22 18 25.38	-08 55 50.4	2008 QA ₄₂	21.5 V	G96	2008 YK ₁₉₃	2008 12 21.29184	04 53 43.37	+18 15 40.7	2008 XZ ₅₃	21.1	704
2008 SQ ₃₄₉	2008 09 23.23853	22 18 25.16	-08 55 52.3	2008 QA ₄₂	21.6 V	G96	2008 YK ₁₉₃	2008 12 21.30445	04 53 42.71	+18 15 39.3	2008 XZ ₅₃	21.0	704
2008 SR ₃₄₉	*2008 09 20.27492	23 42 24.94	-02 28 04.3	2008 RX ₃₁	20.0 V	G96	2008 YK ₁₉₃	2008 12 31.21697	04 45 48.74	+17 54 08.6	2008 XZ ₅₃	21.3 V	G96
2008 SR ₃₄₉	2008 09 20.28101	23 42 24.62	-02 28 07.4	2008 RX ₃₁	21.2 V	G96	2008 YK ₁₉₃	2008 12 31.22557	04 45 48.31	+17 54 07.7	2008 XZ ₅₃	21.5 V	G96
2008 SR ₃₄₉	2008 09 20.28711	23 42 24.30	-02 28 10.4	2008 RX ₃₁	21.8 V	G96	2008 YK ₁₉₃	2008 12 31.23416	04 45 47.95	+17 54 07.1	2008 XZ ₅₃	21.2 V	G96
2008 SR ₃₄₉	2008 09 20.29314	23 42 24.01	-02 28 12.5	2008 RX ₃₁	21.1 V	G96	2008 YK ₁₉₃	2008 12 31.24271	04 45 47.59	+17 54 06.8	2008 XZ ₅₃	20.1 V	G96
2008 SS ₃₄₉	*2008 09 24.33922	00 43 19.20	-01 10 40.9	2008 RX ₁₄₄	21.3 V	G96	2009 BP ₂₁₂	*2009 01 16.38577	07 42 34.27	+19 38 40.5	2009 CA ₆	20.7 V	G96
2008 SS ₃₄₉	2008 09 24.34815	00 43 18.76	-01 10 44.7	2008 RX ₁₄₄	21.6 V	G96	2009 BP ₂₁₂	2009 01 16.38763	07 42 34.16	+19 38 41.1	2009 CA ₆	20.8 V	G96
2008 SS ₃₄₉	2008 09 24.35701	00 43 18.33	-01 10 46.7	2008 RX ₁₄₄	21.3 V	G96	2009 BP ₂₁₂	2009 01 16.38948	07 42 34.05	+19 38 41.6	2009 CA ₆	20.8 V	G96
2008 SS ₃₄₉	2008 09 24.36583	00 43 17.90	-01 10 49.9	2008 RX ₁₄₄	20.9 V	G96	2009 BP ₂₁₂	2009 01 16.39134	07 42 33.94	+19 38 41.8	2009 CA ₆	20.8 V	G96
2008 SS ₃₄₉	2008 10 02.31023	00 37 03.36	-01 53 46.3	2008 RX ₁₄₄	21.4 V	G96	2009 BE ₂₁₃	*2009 01 20.17621	08 12 06.23	+18 21 32.2	2017 XM ₄₂	21.2 V	691
2008 SS ₃₄₉	2008 10 02.31764	00 37 02.96	-01 53 48.1	2008 RX ₁₄₄	20.8 V	G96	2009 BE ₂₁₃	2009 01 20.19434	08 12 05.28	+18 21 36.7	2017 XM ₄₂	21.5 V	691

2009 BE ₂₁₃	2009 01 20.21617	08 12 04.04	+18 21 42.5	2017 XM ₄₂	21.2 V	691	2009 SB ₄₁₆	2009 09 24.27229	23 03 33.15	-03 53 38.1	2009 SR ₁₂₂	21.0 V	G96
2009 CW ₇₇	*2009 02 03.38358	09 42 19.95	+15 31 42.1	2009 BH ₁₇₃		291	2009 SB ₄₁₆	2009 09 24.28045	23 03 32.79	-03 53 40.4	2009 SR ₁₂₂	20.5 V	G96
2009 CW ₇₇	2009 02 03.38754	09 42 19.70	+15 31 42.7	2009 BH ₁₇₃		291	2009 SB ₄₁₆	2009 09 24.28865	23 03 32.47	-03 53 43.2	2009 SR ₁₂₂	20.3 V	G96
2009 CW ₇₇	2009 02 03.39140	09 42 19.53	+15 31 44.2	2009 BH ₁₇₃		291	2009 SB ₄₁₆	2009 09 24.29685	23 03 32.11	-03 53 44.2	2009 SR ₁₂₂	21.2 V	G96
2009 CW ₇₇	2009 02 03.40051	09 42 19.03	+15 31 47.1	2009 BH ₁₇₃		291	2009 SC ₄₁₆	*2009 09 23.29362	00 17 44.23	+00 23 58.8	2009 SR ₁₅₄	21.4 V	G96
2009 CW ₇₇	2009 02 03.40459	09 42 18.80	+15 31 47.9	2009 BH ₁₇₃		291	2009 SC ₄₁₆	2009 09 23.30334	00 17 43.83	+00 23 58.0	2009 SR ₁₅₄	21.6 V	G96
2009 CW ₇₇	2009 02 03.40842	09 42 18.58	+15 31 49.1	2009 BH ₁₇₃		291	2009 SC ₄₁₆	2009 09 23.31324	00 17 43.33	+00 23 57.1	2009 SR ₁₅₄	20.5 V	G96
2009 CX ₇₇	*2009 02 02.34772	09 09 57.63	+22 13 29.8	2009 DF ₂₁	21.9 V	G96	2009 SC ₄₁₆	2009 09 23.32300	00 17 42.82	+00 23 54.9	2009 SR ₁₅₄	21.1 V	G96
2009 CX ₇₇	2009 02 02.34833	09 09 57.52	+22 13 29.3	2009 DF ₂₁	21.1 V	G96	2009 TU ₅₆	*2009 10 14.21973	01 34 31.58	+10 21 29.0	2009 VC ₇₃	21.4 V	G96
2009 CX ₇₇	2009 02 02.35316	09 09 57.27	+22 13 30.4	2009 DF ₂₁	22.0 V	G96	2009 TU ₅₆	2009 10 14.22597	01 34 31.29	+10 21 25.5	2009 VC ₇₃	22.1 V	G96
2009 CX ₇₇	2009 02 02.35377	09 09 57.16	+22 13 30.2	2009 DF ₂₁	21.5 V	G96	2009 TU ₅₆	2009 10 14.23218	01 34 30.93	+10 21 21.9	2009 VC ₇₃	21.8 V	G96
2009 CX ₇₇	2009 02 02.35868	09 09 56.91	+22 13 31.3	2009 DF ₂₁	21.7 V	G96	2009 TU ₅₆	2009 10 14.23832	01 34 30.64	+10 21 18.1	2009 VC ₇₃	20.9 V	G96
2009 CX ₇₇	2009 02 02.35925	09 09 56.77	+22 13 31.2	2009 DF ₂₁	21.6 V	G96	2009 UG ₁₈₆	*2009 10 17.16755	23 33 10.58	-01 45 41.8	2009 ST ₄₁	20.4 V	G96
2009 CX ₇₇	2009 02 02.36405	09 09 56.62	+22 13 31.6	2009 DF ₂₁	21.5 V	G96	2009 UG ₁₈₆	2009 10 17.17372	23 33 10.40	-01 45 43.9	2009 ST ₄₁	21.2 V	G96
2009 CX ₇₇	2009 02 02.36466	09 09 56.48	+22 13 32.3	2009 DF ₂₁	21.2 V	G96	2009 UG ₁₈₆	2009 10 17.17983	23 33 10.26	-01 45 45.9	2009 ST ₄₁	20.6 V	G96
2009 CY ₇₇	*2009 02 04.31983	10 47 48.12	+06 46 35.1	2009 DW ₆₅	21.5 V	G96	2009 UG ₁₈₆	2009 10 17.18601	23 33 10.08	-01 45 47.3	2009 ST ₄₁	21.1 V	G96
2009 CY ₇₇	2009 02 04.32494	10 47 47.90	+06 46 35.4	2009 DW ₆₅	21.3 V	G96	2009 UH ₁₈₆	*2009 10 18.20175	23 27 43.84	-03 30 35.5	2009 SE ₈₂	22.4 V	G96
2009 CY ₇₇	2009 02 04.33004	10 47 47.68	+06 46 36.4	2009 DW ₆₅	21.3 V	G96	2009 UH ₁₈₆	2009 10 18.20912	23 27 43.66	-03 30 36.7	2009 SE ₈₂	21.8 V	G96
2009 CY ₇₇	2009 02 04.33514	10 47 47.50	+06 46 36.6	2009 DW ₆₅	21.0 V	G96	2009 UH ₁₈₆	2009 10 18.21655	23 27 43.45	-03 30 37.9	2009 SE ₈₂	21.7 V	G96
2009 CZ ₇₇	*2009 02 01.32949	09 57 18.74	+07 53 44.2	2009 BX ₁₀₄	21.4 V	691	2009 UH ₁₈₆	2009 10 18.22406	23 27 43.30	-03 30 39.1	2009 SE ₈₂	21.5 V	G96
2009 CZ ₇₇	2009 02 01.34780	09 57 17.79	+07 53 48.9	2009 BX ₁₀₄	21.1 V	691	2009 UJ ₁₈₆	*2009 10 21.31392	01 05 31.59	+08 00 37.0	2009 SG ₁₄₁	20.9 V	G96
2009 CZ ₇₇	2009 02 01.36587	09 57 16.87	+07 53 53.2	2009 BX ₁₀₄	21.3 V	691	2009 UJ ₁₈₆	2009 10 21.32008	01 05 31.38	+08 00 34.6	2009 SG ₁₄₁	21.1 V	G96
2009 ET ₄₁	*2009 03 03.26686	11 39 29.56	+02 04 09.4	2009 DU ₁₂₂	21.4 V	691	2009 UJ ₁₈₆	2009 10 21.32627	01 05 31.12	+08 00 31.7	2009 SG ₁₄₁	21.2 V	G96
2009 ET ₄₁	2009 03 03.28450	11 39 28.74	+02 04 13.9	2009 DU ₁₂₂	21.5 V	691	2009 UJ ₁₈₆	2009 10 21.33225	01 05 30.87	+08 00 28.4	2009 SG ₁₄₁	21.2 V	G96
2009 ET ₄₁	2009 03 03.30214	11 39 27.97	+02 04 19.1	2009 DU ₁₂₂	21.3 V	691	2009 UK ₁₈₆	*2009 10 16.36501	01 45 15.04	+02 06 52.8	2009 SO ₃₄₇	20.3 V	G96
2009 EU ₄₁	*2009 03 02.50361	14 42 58.75	-13 28 29.4	2009 HE ₆₉	21.1 V	G96	2009 UK ₁₈₆	2009 10 16.37301	01 45 14.65	+02 06 50.1	2009 SO ₃₄₇	20.3 V	G96
2009 EU ₄₁	2009 03 02.51214	14 42 58.89	-13 28 29.3	2009 HE ₆₉	21.1 V	G96	2009 UK ₁₈₆	2009 10 16.38113	01 45 14.22	+02 06 46.7	2009 SO ₃₄₇	20.6 V	G96
2009 EU ₄₁	2009 03 02.52090	14 42 58.96	-13 28 30.0	2009 HE ₆₉	20.9 V	G96	2009 UK ₁₈₆	2009 10 16.38927	01 45 13.82	+02 06 44.9	2009 SO ₃₄₇	20.6 V	G96
2009 EU ₄₁	2009 03 02.52954	14 42 59.11	-13 28 30.7	2009 HE ₆₉	21.4 V	G96	2009 UK ₁₈₆	2009 10 24.30288	01 38 44.08	+01 26 40.9	2009 SO ₃₄₇	20.5 V	G96
2009 EU ₄₁	2009 04 28.34365	14 20 50.42	-11 01 40.9	2009 HE ₆₉	20.8 V	G96	2009 UK ₁₈₆	2009 10 24.31090	01 38 43.69	+01 26 38.6	2009 SO ₃₄₇	20.6 V	G96
2009 EU ₄₁	2009 04 28.35339	14 20 49.88	-11 01 38.3	2009 HE ₆₉	20.8 V	G96	2009 UK ₁₈₆	2009 10 24.31900	01 38 43.29	+01 26 36.4	2009 SO ₃₄₇	21.3 V	G96
2009 EU ₄₁	2009 04 28.35948	14 20 49.66	-11 01 36.8	2009 HE ₆₉	21.8 V	G96	2009 UK ₁₈₆	2009 10 24.32707	01 38 42.86	+01 26 34.2	2009 SO ₃₄₇	20.9 V	G96
2009 EU ₄₁	2009 04 28.36566	14 20 49.30	-11 01 35.3	2009 HE ₆₉	21.8 V	G96	2009 UL ₁₈₆	*2009 10 16.18120	00 17 36.24	+02 48 05.4	2009 SE ₃₄₈	21.1 V	G96
2009 FG ₉₄	*2009 03 21.22355	09 35 28.42	+14 53 14.3	2009 EJ ₁₉	21.3 V	G96	2009 UL ₁₈₆	2009 10 16.18860	00 17 35.95	+02 48 01.1	2009 SE ₃₄₈	21.2 V	G96
2009 FG ₉₄	2009 03 21.22904	09 35 28.28	+14 53 15.0	2009 EJ ₁₉	21.7 V	G96	2009 UL ₁₈₆	2009 10 16.19610	00 17 35.70	+02 47 57.1	2009 SE ₃₄₈	22.3 V	G96
2009 FG ₉₄	2009 03 21.23453	09 35 28.17	+14 53 15.7	2009 EJ ₁₉	21.2 V	G96	2009 UL ₁₈₆	2009 10 16.20362	00 17 35.41	+02 47 52.7	2009 SE ₃₄₈	21.4 V	G96
2009 FG ₉₄	2009 03 21.23999	09 35 28.03	+14 53 16.9	2009 EJ ₁₉	21.2 V	G96	2009 UM ₁₈₆	*2009 10 17.26861	01 29 28.06	+03 07 12.3	2009 UE ₁₁	20.9 V	G96
2009 HS ₁₂₅	*2009 04 18.35958	13 45 32.90	-04 46 04.9	2009 FT ₆₃	20.8 V	G96	2009 UM ₁₈₆	2009 10 17.27565	01 29 27.63	+03 07 10.7	2009 UE ₁₁	21.8 V	G96
2009 HS ₁₂₅	2009 04 18.36648	13 45 32.54	-04 46 03.6	2009 FT ₆₃	20.9 V	G96	2009 UM ₁₈₆	2009 10 17.28271	01 29 27.24	+03 07 08.4	2009 UE ₁₁	21.1 V	G96
2009 HS ₁₂₅	2009 04 18.37335	13 45 32.14	-04 46 01.8	2009 FT ₆₃	20.9 V	G96	2009 UM ₁₈₆	2009 10 17.28980	01 29 26.84	+03 07 06.7	2009 UE ₁₁	22.2 V	G96
2009 HS ₁₂₅	2009 04 18.38009	13 45 31.78	-04 46 00.8	2009 FT ₆₃	21.0 V	G96	2009 UN ₁₈₆	*2009 10 24.34654	01 51 22.10	+07 28 23.8	2016 GJ ₂₁	21.1 V	G96
2009 HS ₁₂₅	2009 04 29.28377	13 36 08.60	-04 14 56.4	2009 FT ₆₃	20.9 V	G96	2009 UN ₁₈₆	2009 10 24.35414	01 51 21.70	+07 28 20.7	2016 GJ ₂₁	19.9 V	G96
2009 HS ₁₂₅	2009 04 29.29321	13 36 08.13	-04 14 54.9	2009 FT ₆₃	21.4 V	G96	2009 UN ₁₈₆	2009 10 24.36159	01 51 21.34	+07 28 17.5	2016 GJ ₂₁	21.2 V	G96
2009 HS ₁₂₅	2009 04 29.30276	13 36 07.63	-04 14 53.8	2009 FT ₆₃	21.2 V	G96	2009 UN ₁₈₆	2009 10 24.36914	01 51 20.98	+07 28 14.7	2016 GJ ₂₁	20.7 V	G96
2009 MU ₁₂	*2009 06 22.30022	20 11 01.65	-17 12 08.2	2009 MY	20.1 R	H10	2009 VE ₁₃₀	*2009 11 08.30673	02 51 24.15	+12 45 31.2	2009 SD ₃₇₀	20.6 V	G96
2009 MU ₁₂	2009 06 22.34417	20 10 59.95	-17 11 56.0	2009 MY	20.3 R	H10	2009 VE ₁₃₀	2009 11 08.31235	02 51 23.83	+12 45 29.0	2009 SD ₃₇₀	20.9 V	G96
2009 SA ₄₁₆	*2009 09 24.27032	01 08 45.90	+11 36 48.7	2009 SK ₁₁₈	21.6 V	291	2009 VE ₁₃₀	2009 11 08.31800	02 51 23.50	+12 45 26.1	2009 SD ₃₇₀	20.9 V	G96
2009 SA ₄₁₆	2009 09 24.28288	01 08 45.40	+11 36 44.0	2009 SK ₁₁₈	22.1 V	291	2009 VE ₁₃₀	2009 11 08.32362	02 51 23.14	+12 45 24.0	2009 SD ₃₇₀	20.3 V	G96
2009 SA ₄₁₆	2009 09 24.29751	01 08 44.96	+11 36 36.7	2009 SK ₁₁₈	21.5 V	291	2009 VE ₁₃₀	2009 11 18.27941	02 42 17.67	+11 40 22.6	2009 SD ₃₇₀	20.8 V	G96
2009 SB ₄₁₆	*2009 09 18.37808	23 07 46.99	-03 27 10.1	2009 SR ₁₂₂	20.6 V	G96	2009 VE ₁₃₀	2009 11 18.28806	02 42 17.24	+11 40 19.8	2009 SD ₃₇₀	21.0 V	G96
2009 SB ₄₁₆	2009 09 18.38293	23 07 46.74	-03 27 11.5	2009 SR ₁₂₂	20.4 V	G96	2009 VE ₁₃₀	2009 11 18.29649	02 42 16.77	+11 40 16.3	2009 SD ₃₇₀	21.0 V	G96
2009 SB ₄₁₆	2009 09 18.38778	23 07 46.52	-03 27 12.6	2009 SR ₁₂₂	20.7 V	G96	2009 VE ₁₃₀	2009 11 18.30490	02 42 16.34	+11 40 13.4	2009 SD ₃₇₀	21.4 V	G96
2009 SB ₄₁₆	2009 09 18.39263	23 07 46.27	-03 27 14.1	2009 SR ₁₂₂	20.7 V	G96	2009 VF ₁₃₀	*2009 11 08.38480	03 08 08.19	+18 51 44.3	2009 UZ ₃₁	21.1 V	G96

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2009 VF ₁₃₀	2009 11 08.39050	03 08 07.80	+18 51 44.7	2009 UZ ₃₁	21.1 V	G96	2009 WG ₂₉₅	2009 11 23.29292	03 53 11.58	+15 38 33.1	2009 VW ₉₈	20.4 V	G96
2009 VF ₁₃₀	2009 11 08.39611	03 08 07.44	+18 51 45.1	2009 UZ ₃₁	20.9 V	G96	2009 WG ₂₉₅	2009 11 23.29872	03 53 11.22	+15 38 32.9	2009 VW ₉₈	20.6 V	G96
2009 VF ₁₃₀	2009 11 08.40186	03 08 07.04	+18 51 45.1	2009 UZ ₃₁	20.9 V	G96	2009 WH ₂₉₅	*2009 11 23.35531	05 07 05.83	+28 56 57.9	2009 VC ₁₀₁	21.1 V	691
2009 VG ₁₃₀	*2009 11 08.27230	02 46 25.06	+18 25 19.3	2009 UW ₅₆	20.2 V	G96	2009 WH ₂₉₅	2009 11 23.37346	05 07 04.58	+28 56 59.4	2009 VC ₁₀₁	21.6 V	691
2009 VG ₁₃₀	2009 11 08.27398	02 46 24.92	+18 25 18.3	2009 UW ₅₆	20.7 V	G96	2009 WH ₂₉₅	2009 11 23.39125	05 07 03.42	+28 57 01.2	2009 VC ₁₀₁	21.1 V	691
2009 VG ₁₃₀	2009 11 08.27903	02 46 24.63	+18 25 16.1	2009 UW ₅₆	20.6 V	G96	2009 WJ ₂₉₅	*2009 11 23.28000	03 43 11.74	+15 17 51.7	2009 WV ₅₅	21.7 V	G96
2009 VG ₁₃₀	2009 11 08.28072	02 46 24.56	+18 25 15.3	2009 UW ₅₆	20.3 V	G96	2009 WJ ₂₉₅	2009 11 23.28591	03 43 11.46	+15 17 50.1	2009 WV ₅₅	21.2 V	G96
2009 VG ₁₃₀	2009 11 08.28574	02 46 24.31	+18 25 13.0	2009 UW ₅₆	20.3 V	G96	2009 WJ ₂₉₅	2009 11 23.29169	03 43 11.10	+15 17 48.8	2009 WV ₅₅	21.4 V	G96
2009 VG ₁₃₀	2009 11 08.28748	02 46 24.16	+18 25 12.5	2009 UW ₅₆	20.3 V	G96	2009 WJ ₂₉₅	2009 11 23.29757	03 43 10.81	+15 17 47.6	2009 WV ₅₅	21.2 V	G96
2009 VG ₁₃₀	2009 11 08.29248	02 46 23.88	+18 25 09.6	2009 UW ₅₆	20.7 V	G96	2009 WK ₂₉₅	*2009 11 23.25089	03 32 56.07	+16 28 32.5	2009 WO ₅₇	20.4 V	G96
2009 VG ₁₃₀	2009 11 08.29418	02 46 23.80	+18 25 09.0	2009 UW ₅₆	20.4 V	G96	2009 WK ₂₉₅	2009 11 23.25674	03 32 55.75	+16 28 30.3	2009 WO ₅₇	21.0 V	G96
2009 WW ₂₉₄	*2009 11 24.36197	03 09 34.59	+13 49 50.6	2009 WR ₂₂₆	21.7 V	G96	2009 WK ₂₉₅	2009 11 23.26251	03 32 55.50	+16 28 27.1	2009 WO ₅₇	21.2 V	G96
2009 WW ₂₉₄	2009 11 24.36905	03 09 34.20	+13 49 50.0	2009 WR ₂₂₆	20.8 V	G96	2009 WK ₂₉₅	2009 11 23.26833	03 32 55.17	+16 28 25.8	2009 WO ₅₇	20.5 V	G96
2009 WW ₂₉₄	2009 11 24.37619	03 09 33.80	+13 49 49.5	2009 WR ₂₂₆	21.3 V	G96	2009 WL ₂₉₅	*2009 11 23.25089	03 32 42.46	+16 33 13.6	2009 WP ₅₇	21.0 V	G96
2009 WW ₂₉₄	2009 11 24.38346	03 09 33.40	+13 49 49.1	2009 WR ₂₂₆	20.9 V	G96	2009 WL ₂₉₅	2009 11 23.25674	03 32 42.18	+16 33 11.3	2009 WP ₅₇	20.4 V	G96
2009 WX ₂₉₄	*2009 11 25.27212	04 51 59.99	+25 09 12.2	2009 VA ₉₇	20.6 V	691	2009 WL ₂₉₅	2009 11 23.26251	03 32 41.89	+16 33 09.0	2009 WP ₅₇	20.7 V	G96
2009 WX ₂₉₄	2009 11 25.28992	04 51 58.86	+25 09 14.2	2009 VA ₉₇	20.3 V	691	2009 WL ₂₉₅	2009 11 23.26833	03 32 41.60	+16 33 06.6	2009 WP ₅₇	20.7 V	G96
2009 WX ₂₉₄	2009 11 25.30773	04 51 57.61	+25 09 16.5	2009 VA ₉₇	20.7 V	691	2009 WM ₂₉₅	*2009 11 24.32803	03 28 50.52	+14 16 06.8	2009 WY ₁₀₈	21.0 V	G96
2009 WY ₂₉₄	*2009 11 23.31629	03 56 55.39	+14 41 45.8	2009 WJ ₆₁	21.5 V	G96	2009 WM ₂₉₅	2009 11 24.33406	03 28 50.23	+14 16 05.9	2009 WY ₁₀₈	21.4 V	G96
2009 WY ₂₉₄	2009 11 23.32321	03 56 54.99	+14 41 44.4	2009 WJ ₆₁	20.4 V	G96	2009 WM ₂₉₅	2009 11 24.33996	03 28 49.87	+14 16 05.1	2009 WY ₁₀₈	21.4 V	G96
2009 WY ₂₉₄	2009 11 23.33014	03 56 54.60	+14 41 43.2	2009 WJ ₆₁	21.3 V	G96	2009 WM ₂₉₅	2009 11 24.34591	03 28 49.54	+14 16 04.3	2009 WY ₁₀₈	21.4 V	G96
2009 WY ₂₉₄	2009 11 23.33708	03 56 54.16	+14 41 43.0	2009 WJ ₆₁	21.5 V	G96	2009 WW ₂₉₅	*2009 11 26.20406	03 24 31.42	+25 45 00.8	2017 RH ₁₂₂	21.2 V	G96
2009 WZ ₂₉₄	*2009 11 25.16847	01 51 41.79	+14 52 22.1	2009 WS ₁₄₅	20.8 V	G96	2009 WW ₂₉₅	2009 11 26.20998	03 24 31.03	+25 44 59.6	2017 RH ₁₂₂	21.6 V	G96
2009 WZ ₂₉₄	2009 11 25.17433	01 51 41.68	+14 52 19.7	2009 WS ₁₄₅	20.4 V	G96	2009 WW ₂₉₅	2009 11 26.22187	03 24 30.38	+25 44 58.2	2017 RH ₁₂₂	21.8 V	G96
2009 WZ ₂₉₄	2009 11 25.18022	01 51 41.54	+14 52 17.4	2009 WS ₁₄₅	20.4 V	G96	2009 WW ₂₉₅	2009 11 26.22773	03 24 30.06	+25 44 58.6	2017 RH ₁₂₂	22.1 V	G96
2009 WZ ₂₉₄	2009 11 25.18605	01 51 41.43	+14 52 14.8	2009 WS ₁₄₅	21.2 V	G96	2009 XG ₃₀	*2009 12 11.12117	03 02 26.80	+15 45 46.2	2009 VK ₁₁₃	21.0 V	G96
2009 WA ₂₉₅	*2009 11 25.16847	01 55 37.56	+15 03 24.0	2009 WX ₁₄₅	21.4 V	G96	2009 XG ₃₀	2009 12 11.12639	03 02 26.62	+15 45 45.5	2009 VK ₁₁₃	20.5 V	G96
2009 WA ₂₉₅	2009 11 25.17433	01 55 37.30	+15 03 23.8	2009 WX ₁₄₅	21.6 V	G96	2009 XG ₃₀	2009 12 11.13175	03 02 26.48	+15 45 45.3	2009 VK ₁₁₃	20.2 V	G96
2009 WA ₂₉₅	2009 11 25.18022	01 55 37.16	+15 03 21.6	2009 WX ₁₄₅	21.0 V	G96	2009 XG ₃₀	2009 12 11.13689	03 02 26.30	+15 45 45.7	2009 VK ₁₁₃	20.7 V	G96
2009 WA ₂₉₅	2009 11 25.18605	01 55 36.94	+15 03 20.7	2009 WX ₁₄₅	21.3 V	G96	2009 XH ₃₀	*2009 12 11.28686	05 03 12.24	+17 59 08.5	2009 WN ₉₇	20.1 V	G96
2009 WB ₂₉₅	*2009 11 25.30947	03 47 25.72	+11 59 24.6	2009 WP ₁₅₁	21.5 V	G96	2009 XH ₃₀	2009 12 11.29257	05 03 11.91	+17 59 09.0	2009 WN ₉₇	20.6 V	G96
2009 WB ₂₉₅	2009 11 25.31466	03 47 25.58	+11 59 23.2	2009 WP ₁₅₁	21.0 V	G96	2009 XH ₃₀	2009 12 11.29844	05 03 11.59	+17 59 09.3	2009 WN ₉₇	20.4 V	G96
2009 WB ₂₉₅	2009 11 25.32001	03 47 25.36	+11 59 22.3	2009 WP ₁₅₁	20.7 V	G96	2009 XH ₃₀	2009 12 11.30420	05 03 11.26	+17 59 09.8	2009 WN ₉₇	20.6 V	G96
2009 WB ₂₉₅	2009 11 25.32547	03 47 25.22	+11 59 21.5	2009 WP ₁₅₁	21.2 V	G96	2009 YS ₃₃	*2009 12 16.22469	05 03 31.46	+22 20 51.1	2009 XS ₁₀		291
2009 WC ₂₉₅	*2009 11 26.24772	02 38 49.05	+22 54 42.3	2009 WN ₁₆₀	22.2 V	G96	2009 YS ₃₃	2009 12 16.23263	05 03 30.98	+22 20 50.3	2009 XS ₁₀		291
2009 WC ₂₉₅	2009 11 26.25296	02 38 48.73	+22 54 43.4	2009 WN ₁₆₀	21.2 V	G96	2009 YS ₃₃	2009 12 16.24141	05 03 30.45	+22 20 49.2	2009 XS ₁₀		291
2009 WC ₂₉₅	2009 11 26.25811	02 38 48.51	+22 54 43.7	2009 WN ₁₆₀	20.9 V	G96	2010 CK ₂₇₆	*2010 02 14.20846	09 20 29.07	+15 20 02.1	2010 CU ₂₄₈	21.0 V	G96
2009 WC ₂₉₅	2009 11 26.26326	02 38 48.30	+22 54 42.6	2009 WN ₁₆₀	21.1 V	G96	2010 CK ₂₇₆	2010 02 14.21682	09 20 28.60	+15 20 04.2	2010 CU ₂₄₈	21.6 V	G96
2009 WD ₂₉₅	*2009 11 26.24303	02 43 56.10	+20 49 13.2	2009 WA ₁₇₅	20.9 V	G96	2010 CK ₂₇₆	2010 02 14.22518	09 20 28.14	+15 20 06.3	2010 CU ₂₄₈	21.6 V	G96
2009 WD ₂₉₅	2009 11 26.24830	02 43 55.81	+20 49 11.7	2009 WA ₁₇₅	20.9 V	G96	2010 CK ₂₇₆	2010 02 14.23353	09 20 27.67	+15 20 07.7	2010 CU ₂₄₈	21.5 V	G96
2009 WD ₂₉₅	2009 11 26.25353	02 43 55.63	+20 49 09.7	2009 WA ₁₇₅	21.4 V	G96	2010 DE ₁₁₄	*2010 02 18.32779	09 09 39.20	+17 12 31.9	2010 DM ₇₅	21.5 V	G96
2009 WD ₂₉₅	2009 11 26.25868	02 43 55.38	+20 49 07.7	2009 WA ₁₇₅	21.4 V	G96	2010 DE ₁₁₄	2010 02 18.33108	09 09 39.06	+17 12 31.8	2010 DM ₇₅	21.9 V	G96
2009 WD ₂₉₅	2009 11 26.26384	02 43 55.20	+20 49 06.4	2009 WA ₁₇₅	21.0 V	G96	2010 DE ₁₁₄	2010 02 18.33273	09 09 39.02	+17 12 32.7	2010 DM ₇₅	22.0 V	G96
2009 WE ₂₉₅	*2009 11 20.25010	02 08 42.18	+07 06 59.0	2009 UP ₁₂₅	20.3 V	G96	2010 DE ₁₁₄	2010 02 18.33438	09 09 38.88	+17 12 32.4	2010 DM ₇₅	21.2 V	G96
2009 WE ₂₉₅	2009 11 20.25591	02 08 42.07	+07 06 58.5	2009 UP ₁₂₅	20.4 V	G96	2010 DF ₁₁₄	*2010 02 17.43969	10 39 41.83	+07 34 03.8	2010 ED ₉₀	21.3 V	G96
2009 WE ₂₉₅	2009 11 20.26185	02 08 41.78	+07 06 57.3	2009 UP ₁₂₅	20.5 V	G96	2010 DF ₁₁₄	2010 02 17.44486	10 39 41.58	+07 34 04.9	2010 ED ₉₀	20.4 V	G96
2009 WE ₂₉₅	2009 11 20.26762	02 08 41.56	+07 06 56.8	2009 UP ₁₂₅	20.1 V	G96	2010 DF ₁₁₄	2010 02 17.44999	10 39 41.32	+07 34 06.3	2010 ED ₉₀	21.0 V	G96
2009 WF ₂₉₅	*2009 11 21.15818	01 50 47.04	+20 03 46.8	2009 UQ ₁₀₅	21.0 V	G96	2010 DF ₁₁₄	2010 02 17.45514	10 39 41.04	+07 34 07.3	2010 ED ₉₀	20.6 V	G96
2009 WF ₂₉₅	2009 11 21.16530	01 50 46.75	+20 03 44.2	2009 UQ ₁₀₅	21.4 V	G96	2010 DG ₁₁₄	*2010 02 18.30969	10 03 41.83	+21 46 43.6	2010 DH ₅₀	21.5 V	G96
2009 WF ₂₉₅	2009 11 21.17248	01 50 46.53	+20 03 41.2	2009 UQ ₁₀₅	20.8 V	G96	2010 DG ₁₁₄	2010 02 18.31065	10 03 41.76	+21 46 43.6	2010 DH ₅₀	21.8 V	G96
2009 WF ₂₉₅	2009 11 21.17949	01 50 46.32	+20 03 38.5	2009 UQ ₁₀₅	21.2 V	G96	2010 DG ₁₁₄	2010 02 18.31161	10 03 41.65	+21 46 44.4	2010 DH ₅₀	22.8 V	G96
2009 WG ₂₉₅	*2009 11 23.28123	03 53 12.22	+15 38 33.9	2009 VW ₉₈	20.6 V	G96	2010 DG ₁₁₄	2010 02 18.31256	10 03 41.61	+21 46 44.5	2010 DH ₅₀	22.0 V	G96
2009 WG ₂₉₅	2009 11 23.28708	03 53 11.90	+15 38 33.5	2009 VW ₉₈	20.6 V	G96	2010 DG ₁₁₄	2010 02 18.31348	10 03 41.58	+21 46 44.3	2010 DH ₅₀	21.6 V	G96

2010 FN ₁₄₅	*2010 03 19.28301	10 54 12.20	+07 00 28.9	2010 EN ₁₂₀	21.4 V	G96	2010 SS ₅₉	*2010 09 17.32363	00 00 56.55	+11 03 39.8	2010 RT ₁₃₇	21.4 V	G96
2010 FN ₁₄₅	2010 03 19.28830	10 54 11.95	+07 00 30.0	2010 EN ₁₂₀	21.9 V	G96	2010 SS ₅₉	2010 09 17.33036	00 00 56.19	+11 03 38.0	2010 RT ₁₃₇	21.2 V	G96
2010 FN ₁₄₅	2010 03 19.29363	10 54 11.70	+07 00 31.5	2010 EN ₁₂₀	21.5 V	G96	2010 SS ₅₉	2010 09 17.33702	00 00 55.87	+11 03 36.8	2010 RT ₁₃₇	21.0 V	G96
2010 FN ₁₄₅	2010 03 19.29897	10 54 11.48	+07 00 32.7	2010 EN ₁₂₀	21.9 V	G96	2010 SS ₅₉	2010 09 17.34379	00 00 55.47	+11 03 35.3	2010 RT ₁₃₇	21.2 V	G96
2010 FO ₁₄₅	*2010 03 21.30249	12 01 18.55	+01 25 42.8	2010 GO ₃₅	21.3 V	G96	2010 ST ₅₉	*2010 09 17.35175	00 10 39.61	+00 28 17.8	2010 RK ₁₄₁	20.7 V	G96
2010 FO ₁₄₅	2010 03 21.30613	12 01 18.26	+01 25 43.1	2010 GO ₃₅	21.6 V	G96	2010 ST ₅₉	2010 09 17.36104	00 10 39.18	+00 28 16.3	2010 RK ₁₄₁	19.8 V	G96
2010 FO ₁₄₅	2010 03 21.30983	12 01 18.12	+01 25 45.3	2010 GO ₃₅	21.9 V	G96	2010 ST ₅₉	2010 09 17.37036	00 10 38.74	+00 28 14.8	2010 RK ₁₄₁	19.9 V	G96
2010 FO ₁₄₅	2010 03 21.31356	12 01 17.90	+01 25 46.7	2010 GO ₃₅	21.6 V	G96	2010 ST ₅₉	2010 09 17.37975	00 10 38.35	+00 28 13.1	2010 RK ₁₄₁	20.7 V	G96
2010 GG ₂₁₀	*2010 04 10.29723	13 08 19.86	-07 01 38.3	2010 FF ₁₇	21.2 V	G96	2010 SU ₅₉	*2010 09 18.35963	23 47 39.08	+11 36 15.5	2010 SU ₈	21.2 V	291
2010 GG ₂₁₀	2010 04 10.30609	13 08 19.35	-07 01 35.3	2010 FF ₁₇	21.5 V	G96	2010 SU ₅₉	2010 09 18.36339	23 47 38.89	+11 36 14.4	2010 SU ₈	21.0 V	291
2010 GG ₂₁₀	2010 04 10.31500	13 08 18.85	-07 01 31.4	2010 FF ₁₇	21.2 V	G96	2010 SU ₅₉	2010 09 18.36717	23 47 38.71	+11 36 13.5	2010 SU ₈	21.1 V	291
2010 GG ₂₁₀	2010 04 10.32392	13 08 18.38	-07 01 28.0	2010 FF ₁₇	21.0 V	G96	2010 SV ₅₉	*2010 09 18.27479	23 22 27.59	-05 09 38.7	2010 RM ₁₃₉	21.6 V	291
2010 GH ₂₁₀	*2010 04 10.29667	13 06 47.62	-06 55 50.0	2010 FH ₉₁	20.5 V	G96	2010 SV ₅₉	2010 09 18.27848	23 22 27.30	-05 09 40.1	2010 RM ₁₃₉	22.0 V	291
2010 GH ₂₁₀	2010 04 10.30549	13 06 47.16	-06 55 45.0	2010 FH ₉₁	20.3 V	G96	2010 SV ₅₉	2010 09 18.28232	23 22 27.15	-05 09 41.2	2010 RM ₁₃₉	21.9 V	291
2010 GH ₂₁₀	2010 04 10.31443	13 06 46.69	-06 55 40.0	2010 FH ₉₁	20.2 V	G96	2010 TR ₂₂₃	*2010 10 03.91786	23 10 01.62	-09 55 59.0	2010 RJ ₁₈₀	20 R	461
2010 GH ₂₁₀	2010 04 10.32331	13 06 46.26	-06 55 35.1	2010 FH ₉₁	20.4 V	G96	2010 TR ₂₂₃	2010 10 03.94434	23 10 00.69	-09 56 03.0	2010 RJ ₁₈₀		461
2010 GJ ₂₁₀	*2010 04 10.38998	15 32 28.39	-07 19 53.6	2010 GS ₁₂₃	20.2 V	G96	2010 TR ₂₂₃	2010 10 06.89908	23 08 35.21	-10 04 01.2	2010 RJ ₁₈₀	20.5 R	461
2010 GJ ₂₁₀	2010 04 10.39713	15 32 28.24	-07 19 49.4	2010 GS ₁₂₃	20.3 V	G96	2010 TR ₂₂₃	2010 10 06.93388	23 08 34.18	-10 04 05.9	2010 RJ ₁₈₀		461
2010 GJ ₂₁₀	2010 04 10.40437	15 32 28.10	-07 19 45.5	2010 GS ₁₂₃	20.7 V	G96	2010 TR ₂₂₃	2010 10 10.16588	23 07 18.87	-10 10 19.0	2010 RJ ₁₈₀	20.4 V	G96
2010 GJ ₂₁₀	2010 04 10.41152	15 32 27.99	-07 19 41.3	2010 GS ₁₂₃	20.8 V	G96	2010 TR ₂₂₃	2010 10 10.16872	23 07 18.87	-10 10 19.3	2010 RJ ₁₈₀	20.6 V	G96
2010 GJ ₂₁₀	2010 04 15.42394	15 30 47.22	-06 30 29.1	2010 GS ₁₂₃	21.4 V	691	2010 TR ₂₂₃	2010 10 10.17269	23 07 18.73	-10 10 19.8	2010 RJ ₁₈₀	20.3 V	G96
2010 GJ ₂₁₀	2010 04 15.43656	15 30 46.85	-06 30 20.8	2010 GS ₁₂₃	21.0 V	691	2010 TR ₂₂₃	2010 10 10.17553	23 07 18.69	-10 10 20.1	2010 RJ ₁₈₀	20.6 V	G96
2010 GJ ₂₁₀	2010 04 15.44918	15 30 46.56	-06 30 14.0	2010 GS ₁₂₃	21.3 V	691	2010 TR ₂₂₃	2010 10 10.17957	23 07 18.55	-10 10 20.4	2010 RJ ₁₈₀	20.6 V	G96
2010 GK ₂₁₀	*2010 04 05.28080	10 52 07.93	+07 02 42.9	2010 GA ₁₄₆	19.6 V	703	2010 TR ₂₂₃	2010 10 10.18248	23 07 18.51	-10 10 20.7	2010 RJ ₁₈₀	20.5 V	G96
2010 GK ₂₁₀	2010 04 05.29363	10 52 07.46	+07 02 50.1	2010 GA ₁₄₆	19.4 V	703	2010 TR ₂₂₃	2010 10 10.18653	23 07 18.40	-10 10 21.3	2010 RJ ₁₈₀	20.5 V	G96
2010 HJ ₁₄₀	*2010 04 17.25723	11 49 49.04	+00 05 15.2	2010 FX ₉₇	20.2 V	G96	2010 TR ₂₂₃	2010 10 10.18944	23 07 18.37	-10 10 21.0	2010 RJ ₁₈₀	20.7 V	G96
2010 HJ ₁₄₀	2010 04 17.26394	11 49 48.82	+00 05 16.2	2010 FX ₉₇	20.3 V	G96	2010 TS ₂₂₃	*2010 10 14.31780	01 08 37.83	+05 17 42.9	2010 TK ₁₅₁	20.6 V	691
2010 HJ ₁₄₀	2010 04 17.27069	11 49 48.57	+00 05 17.8	2010 FX ₉₇	20.6 V	G96	2010 TS ₂₂₃	2010 10 14.33550	01 08 36.70	+05 17 38.7	2010 TK ₁₅₁	20.9 V	691
2010 HJ ₁₄₀	2010 04 17.27744	11 49 48.28	+00 05 19.3	2010 FX ₉₇	20.3 V	G96	2010 TS ₂₂₃	2010 10 14.35320	01 08 35.71	+05 17 33.3	2010 TK ₁₅₁	21.0 V	691
2010 JK ₂₁₅	*2010 05 11.28229	15 20 45.56	-17 13 32.7	2010 JJ ₁₇₀	20.8 V	G96	2010 TT ₂₂₃	*2010 10 07.11145	00 16 01.14	-03 31 29.7	2010 SL ₃₈	19.8 R	H15
2010 JK ₂₁₅	2010 05 11.28870	15 20 45.31	-17 13 31.4	2010 JJ ₁₇₀	21.3 V	G96	2010 TT ₂₂₃	2010 10 07.13847	00 15 59.56	-03 31 33.3	2010 SL ₃₈	19.8 R	H15
2010 JK ₂₁₅	2010 05 11.29521	15 20 44.95	-17 13 30.0	2010 JJ ₁₇₀	20.8 V	G96	2010 TT ₂₂₃	2010 10 07.16541	00 15 58.02	-03 31 35.7	2010 SL ₃₈	20.5 R	H15
2010 KV ₁₅₉	*2010 05 16.25097	15 12 26.49	-13 39 21.4	2010 JB ₁₁₄	20.0 V	703	2010 TT ₂₂₃	2010 10 07.19411	00 15 56.30	-03 31 38.0	2010 SL ₃₈	20.1 R	H15
2010 KV ₁₅₉	2010 05 16.25789	15 12 26.13	-13 39 20.9	2010 JB ₁₁₄	19.3 V	703	2010 TU ₂₂₃	*2010 10 09.18910	00 27 32.20	+00 59 24.8	2010 TL ₃₉	20.3 V	691
2010 KV ₁₅₉	2010 05 16.26476	15 12 25.59	-13 39 20.3	2010 JB ₁₁₄	19.8 V	703	2010 TU ₂₂₃	2010 10 09.21369	00 27 30.99	+00 59 21.9	2010 TL ₃₉	20.2 V	691
2010 KV ₁₅₉	2010 05 16.27164	15 12 25.27	-13 39 18.1	2010 JB ₁₁₄	20.2 V	703	2010 TU ₂₂₃	2010 10 09.23483	00 27 29.95	+00 59 18.8	2010 TL ₃₉	20.3 V	691
2010 KW ₁₅₉	*2010 05 20.26615	14 34 24.16	-15 21 41.8	2010 JF ₁₅₄	20.4 V	G96	2010 TV ₂₂₃	*2010 10 14.27237	01 00 14.78	-00 43 22.6	2010 TE ₁₅₃	21.2 V	691
2010 KW ₁₅₉	2010 05 20.27215	14 34 23.88	-15 21 41.1	2010 JF ₁₅₄	20.6 V	G96	2010 TV ₂₂₃	2010 10 14.29006	01 00 13.88	-00 43 28.3	2010 TE ₁₅₃	21.2 V	691
2010 KW ₁₅₉	2010 05 20.27816	14 34 23.62	-15 21 40.7	2010 JF ₁₅₄	20.5 V	G96	2010 TV ₂₂₃	2010 10 14.30778	01 00 12.96	-00 43 33.2	2010 TE ₁₅₃	20.9 V	691
2010 KX ₁₅₉	*2010 05 20.23666	14 47 55.24	-14 12 31.6	2010 JD ₁₆₃	20.6 V	G96	2010 TW ₂₂₃	*2010 10 07.23518	23 32 32.20	+05 33 46.1	2010 TC ₁₉	22.3 V	G96
2010 KX ₁₅₉	2010 05 20.24257	14 47 55.03	-14 12 28.9	2010 JD ₁₆₃	20.7 V	G96	2010 TW ₂₂₃	2010 10 07.24026	23 32 31.99	+05 33 43.8	2010 TC ₁₉	21.6 V	G96
2010 KX ₁₅₉	2010 05 20.24854	14 47 54.74	-14 12 28.9	2010 JD ₁₆₃	21.8 V	G96	2010 TW ₂₂₃	2010 10 07.24534	23 32 31.84	+05 33 42.6	2010 TC ₁₉	22.2 V	G96
2010 KX ₁₅₉	2010 05 20.25453	14 47 54.49	-14 12 27.0	2010 JD ₁₆₃	20.2 V	G96	2010 TW ₂₂₃	2010 10 07.25037	23 32 31.63	+05 33 41.1	2010 TC ₁₉	21.5 V	G96
2010 NH ₁₄₈	*2010 07 06.38079	20 36 24.30	-19 45 42.3	2010 MC ₁₁₄	20.9 V	G96	2010 UJ ₁₂₇	*2010 10 29.35350	01 39 14.72	+11 54 52.9	2010 UE ₁₄	20.8 V	291
2010 NH ₁₄₈	2010 07 06.38731	20 36 23.97	-19 45 44.3	2010 MC ₁₁₄	20.9 V	G96	2010 UJ ₁₂₇	2010 10 29.35781	01 39 14.42	+11 54 51.5	2010 UE ₁₄	21.4 V	291
2010 NH ₁₄₈	2010 07 06.39391	20 36 23.72	-19 45 45.2	2010 MC ₁₁₄	21.5 V	G96	2010 UJ ₁₂₇	2010 10 29.36191	01 39 14.19	+11 54 50.6	2010 UE ₁₄	21.4 V	291
2010 NH ₁₄₈	2010 07 06.40049	20 36 23.43	-19 45 46.8	2010 MC ₁₁₄	21.0 V	G96	2010 VP ₂₆₅	*2010 11 07.40825	03 18 50.54	+15 35 51.1	2010 VX ₅₁	22.0 V	G96
2010 RH ₂₁₄	*2010 09 10.20465	23 00 12.41	-02 58 33.4	2010 RP ₅₄	21.3 V	291	2010 VP ₂₆₅	2010 11 07.41326	03 18 50.18	+15 35 50.6	2010 VX ₅₁	21.7 V	G96
2010 RH ₂₁₄	2010 09 10.21819	23 00 11.71	-02 58 36.3	2010 RP ₅₄	21.1 V	291	2010 VP ₂₆₅	2010 11 07.41829	03 18 49.93	+15 35 48.5	2010 VX ₅₁	22.0 V	G96
2010 RH ₂₁₄	2010 09 10.23168	23 00 10.99	-02 58 39.8	2010 RP ₅₄	21.3 V	291	2010 VP ₂₆₅	2010 11 07.42329	03 18 49.64	+15 35 48.3	2010 VX ₅₁	21.9 V	G96
2010 RJ ₂₁₄	*2010 09 05.36372	23 42 59.97	-00 30 41.3	2010 RM ₃₀	21.4 V	291	2010 VQ ₂₆₅	*2010 11 14.22693	03 12 22.28	+15 14 23.0	2010 VC ₁₅₅	21.6 V	G96
2010 RJ ₂₁₄	2010 09 05.36912	23 42 59.68	-00 30 42.9	2010 RM ₃₀	21.2 V	291	2010 VQ ₂₆₅	2010 11 14.23391	03 12 21.92	+15 14 22.1	2010 VC ₁₅₅	20.8 V	G96
2010 RJ ₂₁₄	2010 09 05.37457	23 42 59.41	-00 30 44.8	2010 RM ₃₀	21.2 V	291	2010 VQ ₂₆₅	2010 11 14.24095	03 12 21.45	+15 14 20.6	2010 VC ₁₅₅	21.3 V	G96

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2010 VQ ₂₆₅	2010 11 14.24800	03 12 21.02	+15 14 19.0	2010 VC ₁₅₅	21.1 V	G96	2011 ET ₁₀₇	2011 03 04.26750	11 33 55.22	+02 33 34.0	2011 DS ₄₀	21.6 V	691
2010 VX ₂₆₅	*2010 11 13.32059	03 19 21.07	+10 53 47.6	2010 VS ₁₄₁	19.6 V	G96	2011 EX ₁₀₇	*2011 03 06.23660	10 06 30.60	+08 05 15.0	2011 CX ₈₃	21.3 V	G96
2010 VX ₂₆₅	2010 11 13.32752	03 19 20.64	+10 53 45.5	2010 VS ₁₄₁	19.9 V	G96	2011 EX ₁₀₇	2011 03 06.23719	10 06 30.52	+08 05 15.4	2011 CX ₈₃	21.0 V	G96
2010 VX ₂₆₅	2010 11 13.33439	03 19 20.24	+10 53 43.5	2010 VS ₁₄₁	20.1 V	G96	2011 EX ₁₀₇	2011 03 06.24238	10 06 30.24	+08 05 17.3	2011 CX ₈₃	20.4 V	G96
2010 VX ₂₆₅	2010 11 13.34132	03 19 19.84	+10 53 41.1	2010 VS ₁₄₁	19.9 V	G96	2011 EX ₁₀₇	2011 03 06.24297	10 06 30.20	+08 05 17.7	2011 CX ₈₃	21.0 V	G96
2010 VY ₂₆₅	*2010 11 13.32059	03 19 56.24	+10 55 26.2	2010 VT ₁₄₁	21.0 V	G96	2011 EX ₁₀₇	2011 03 06.24826	10 06 29.91	+08 05 19.7	2011 CX ₈₃	21.2 V	G96
2010 VY ₂₆₅	2010 11 13.32752	03 19 55.92	+10 55 23.9	2010 VT ₁₄₁	22.2 V	G96	2011 EX ₁₀₇	2011 03 06.24885	10 06 29.91	+08 05 20.2	2011 CX ₈₃	21.0 V	G96
2010 VY ₂₆₅	2010 11 13.33439	03 19 55.48	+10 55 21.6	2010 VT ₁₄₁	21.1 V	G96	2011 EX ₁₀₇	2011 03 06.25475	10 06 29.52	+08 05 22.3	2011 CX ₈₃	21.1 V	G96
2010 VY ₂₆₅	2010 11 13.34132	03 19 55.09	+10 55 19.2	2010 VT ₁₄₁	21.0 V	G96	2011 EY ₁₀₇	*2011 03 03.22273	09 48 12.78	+13 38 48.6	2011 CC ₉₅	21.3 V	G96
2010 VZ ₂₆₅	*2010 11 03.31045	03 17 54.02	+14 31 02.7	2010 UY ₁₀₅	21.6 V	G96	2011 EY ₁₀₇	2011 03 03.22796	09 48 12.52	+13 38 50.6	2011 CC ₉₅	21.7 V	G96
2010 VZ ₂₆₅	2010 11 03.31790	03 17 53.62	+14 31 01.7	2010 UY ₁₀₅	21.5 V	G96	2011 EY ₁₀₇	2011 03 03.23321	09 48 12.24	+13 38 52.1	2011 CC ₉₅	22.1 V	G96
2010 VZ ₂₆₅	2010 11 03.32536	03 17 53.23	+14 30 59.9	2010 UY ₁₀₅	21.5 V	G96	2011 EY ₁₀₇	2011 03 03.23937	09 48 11.98	+13 38 53.8	2011 CC ₉₅	22.0 V	G96
2010 VZ ₂₆₅	2010 11 03.33281	03 17 52.87	+14 30 59.2	2010 UY ₁₀₅	20.8 V	G96	2011 EZ ₁₀₇	*2011 03 04.33292	11 03 37.22	+07 54 55.5	2011 DJ ₄₄	20.9 V	G96
2010 VA ₂₆₆	*2010 11 07.25494	01 47 57.58	+18 15 18.7	2010 VT ₄₀	21.8 V	G96	2011 EZ ₁₀₇	2011 03 04.34066	11 03 36.90	+07 54 58.3	2011 DJ ₄₄	21.2 V	G96
2010 VA ₂₆₆	2010 11 07.26126	01 47 57.26	+18 15 17.7	2010 VT ₄₀	21.0 V	G96	2011 EZ ₁₀₇	2011 03 04.34836	11 03 36.46	+07 55 00.7	2011 DJ ₄₄	21.0 V	G96
2010 VA ₂₆₆	2010 11 07.26772	01 47 56.94	+18 15 14.7	2010 VT ₄₀	21.5 V	G96	2011 EZ ₁₀₇	2011 03 04.35612	11 03 36.07	+07 55 03.3	2011 DJ ₄₄	21.3 V	G96
2010 VA ₂₆₆	2010 11 07.27412	01 47 56.65	+18 15 13.3	2010 VT ₄₀	22.0 V	G96	2011 EB ₁₀₈	*2011 03 04.39472	11 08 17.08	+10 14 12.6	2011 DB ₄₆	20.9 V	G96
2010 VB ₂₆₆	*2010 11 13.38056	03 59 00.60	+14 40 29.0	2010 VB ₁₄₈	21.3 V	G96	2011 EB ₁₀₈	2011 03 04.40215	11 08 16.65	+10 14 14.5	2011 DB ₄₆	21.2 V	G96
2010 VB ₂₆₆	2010 11 13.38858	03 59 00.06	+14 40 25.9	2010 VB ₁₄₈	20.7 V	G96	2011 EB ₁₀₈	2011 03 04.41678	11 08 15.90	+10 14 18.4	2011 DB ₄₆	21.6 V	G96
2010 VB ₂₆₆	2010 11 13.39665	03 58 59.59	+14 40 23.0	2010 VB ₁₄₈	20.7 V	G96	2011 EC ₁₀₈	*2011 03 10.37510	11 10 37.30	+05 33 24.0	2011 EY ₃₉	20.1 V	703
2010 VB ₂₆₆	2010 11 13.40474	03 58 59.08	+14 40 20.7	2010 VB ₁₄₈	20.6 V	G96	2011 EC ₁₀₈	2011 03 10.38425	11 10 36.76	+05 33 24.9	2011 EY ₃₉	21.0 V	703
2010 VC ₂₆₆	*2010 11 09.25024	03 13 25.86	+13 17 57.9	2010 VC ₇₄	19.6 V	703	2011 EC ₁₀₈	2011 03 10.39261	11 10 36.33	+05 33 25.7	2011 EY ₃₉	20.7 V	703
2010 VC ₂₆₆	2010 11 09.25537	03 13 25.57	+13 17 54.9	2010 VC ₇₄	19.1 V	703	2011 EC ₁₀₈	2011 03 10.40087	11 10 35.90	+05 33 24.8	2011 EY ₃₉	20.1 V	703
2010 VC ₂₆₆	2010 11 09.26057	03 13 25.21	+13 17 53.7	2010 VC ₇₄	18.3 V	703	2011 GU ₁₀₄	*2011 04 04.23851	10 59 11.90	+07 36 59.8	2011 FV ₅₃	22.1 V	G96
2010 VC ₂₆₆	2010 11 09.26572	03 13 24.88	+13 17 51.6	2010 VC ₇₄	19.1 V	703	2011 GU ₁₀₄	2011 04 04.24419	10 59 11.76	+07 37 00.1	2011 FV ₅₃	21.7 V	G96
2010 VD ₂₆₆	*2010 11 14.22807	03 14 39.73	+14 06 01.0	2010 VQ ₁₅₅	20.7 V	G96	2011 GU ₁₀₄	2011 04 04.25005	10 59 11.54	+07 37 00.8	2011 FV ₅₃	22.0 V	G96
2010 VD ₂₆₆	2010 11 14.23506	03 14 39.33	+14 06 00.1	2010 VQ ₁₅₅	20.4 V	G96	2011 GU ₁₀₄	2011 04 04.25590	10 59 11.32	+07 37 01.1	2011 FV ₅₃	22.2 V	G96
2010 VD ₂₆₆	2010 11 14.24211	03 14 38.86	+14 05 59.8	2010 VQ ₁₅₅	20.7 V	G96	2011 GU ₁₀₄	2011 04 04.26173	10 59 11.14	+07 37 01.4	2011 FV ₅₃	22.1 V	G96
2010 VD ₂₆₆	2010 11 14.24915	03 14 38.40	+14 05 59.6	2010 VQ ₁₅₅	20.8 V	G96	2011 GV ₁₀₄	*2011 04 06.27433	12 26 48.69	-03 49 54.2	2011 FR ₁₂₁	20.9 V	G96
2010 WT ₇₉	*2010 11 25.25912	03 44 58.77	+19 59 20.3	2010 XF ₆₁	20.8 V	G96	2011 GV ₁₀₄	2011 04 06.28071	12 26 48.40	-03 49 52.1	2011 FR ₁₂₁	20.8 V	G96
2010 WT ₇₉	2010 11 25.26309	03 44 58.56	+19 59 20.1	2010 XF ₆₁	21.0 V	G96	2011 GV ₁₀₄	2011 04 06.28706	12 26 48.12	-03 49 50.0	2011 FR ₁₂₁	20.9 V	G96
2010 WT ₇₉	2010 11 25.26718	03 44 58.30	+19 59 21.7	2010 XF ₆₁	21.2 V	G96	2011 GV ₁₀₄	2011 04 06.29352	12 26 47.76	-03 49 47.6	2011 FR ₁₂₁	20.5 V	G96
2010 WT ₇₉	2010 11 25.27125	03 44 58.09	+19 59 20.6	2010 XF ₆₁	20.5 V	G96	2011 GW ₁₀₄	*2011 04 01.20934	11 28 16.85	-01 44 12.7	2011 FG ₁₄₀	20.8 V	291
2010 XO ₁₁₆	*2010 12 08.03237	22 41 43.56	-27 05 41.6	2010 RM ₄₅		807	2011 GW ₁₀₄	2011 04 01.21637	11 28 16.58	-01 44 10.5	2011 FG ₁₄₀	20.7 V	291
2010 XO ₁₁₆	2010 12 08.09842	22 41 43.71	-27 05 38.5	2010 RM ₄₅		807	2011 GW ₁₀₄	2011 04 01.22330	11 28 16.26	-01 44 08.2	2011 FG ₁₄₀	20.9 V	291
2011 BY ₂₀₁	*2011 01 29.13284	03 38 26.95	+18 35 07.6	2010 WC ₇₅	21.4 V	G96	2011 GX ₁₀₄	*2011 04 05.24958	11 31 47.85	-02 13 45.0	2011 FD ₁₃₉	21.6 V	G96
2011 BY ₂₀₁	2011 01 29.13964	03 38 27.42	+18 35 07.9	2010 WC ₇₅	21.5 V	G96	2011 GX ₁₀₄	2011 04 05.25714	11 31 47.53	-02 13 43.1	2011 FD ₁₃₉	21.9 V	G96
2011 BY ₂₀₁	2011 01 29.14654	03 38 27.92	+18 35 09.2	2010 WC ₇₅	21.4 V	G96	2011 GX ₁₀₄	2011 04 05.26455	11 31 47.24	-02 13 40.9	2011 FD ₁₃₉	20.9 V	G96
2011 BY ₂₀₁	2011 01 29.15346	03 38 28.39	+18 35 09.6	2010 WC ₇₅	21.2 V	G96	2011 GX ₁₀₄	2011 04 05.27201	11 31 46.92	-02 13 39.1	2011 FD ₁₃₉	20.8 V	G96
2011 BZ ₂₀₁	*2011 01 30.29117	08 02 35.001	+29 02 27.19	2011 AW ₄₂	22.7 w	F51	2011 GY ₁₀₄	*2011 04 04.41893	12 40 12.18	+08 50 13.0	2011 GZ ₅	20.8 V	G96
2011 BZ ₂₀₁	2011 01 30.30572	08 02 34.111	+29 02 28.62	2011 AW ₄₂	23.1 w	F51	2011 GY ₁₀₄	2011 04 04.42650	12 40 11.82	+08 50 15.3	2011 GZ ₅	21.0 V	G96
2011 BZ ₂₀₁	2011 01 30.32080	08 02 33.201	+29 02 30.84	2011 AW ₄₂	23.2 w	F51	2011 GY ₁₀₄	2011 04 04.43411	12 40 11.35	+08 50 18.4	2011 GZ ₅	20.8 V	G96
2011 BZ ₂₀₁	2011 01 30.33517	08 02 32.312	+29 02 32.33	2011 AW ₄₂	23.1 w	F51	2011 GY ₁₀₄	2011 04 04.44172	12 40 10.92	+08 50 21.6	2011 GZ ₅	20.7 V	G96
2011 BA ₂₀₂	*2011 01 23.23925	08 05 23.38	+19 56 35.9	2011 BR ₇	20.8 V	G96	2011 GZ ₁₀₄	*2011 04 06.27721	12 38 10.75	-04 02 51.0	2011 GB ₅₄	22.3 V	G96
2011 BA ₂₀₂	2011 01 23.24611	08 05 22.92	+19 56 36.0	2011 BR ₇	20.7 V	G96	2011 GZ ₁₀₄	2011 04 06.28355	12 38 10.42	-04 02 49.4	2011 GB ₅₄	22.1 V	G96
2011 BA ₂₀₂	2011 01 23.25302	08 05 22.56	+19 56 36.4	2011 BR ₇	20.1 V	G96	2011 GZ ₁₀₄	2011 04 06.28999	12 38 10.10	-04 02 47.6	2011 GB ₅₄	22.0 V	G96
2011 BA ₂₀₂	2011 01 23.25987	08 05 22.05	+19 56 36.9	2011 BR ₇	20.9 V	G96	2011 GZ ₁₀₄	2011 04 06.29637	12 38 09.74	-04 02 45.3	2011 GB ₅₄	21.8 V	G96
2011 BB ₂₀₂	*2011 01 30.46430	08 08 02.920	+25 49 56.07	2019 UE ₄₃	22.0 w	F51	2011 JL ₃₈	*2011 05 07.22097	13 34 50.23	-04 30 24.4	2011 HF ₉₂	21.0 V	G96
2011 BB ₂₀₂	2011 01 30.47953	08 08 02.011	+25 50 02.73	2019 UE ₄₃	22.3 w	F51	2011 JL ₃₈	2011 05 07.23853	13 34 49.44	-04 30 21.4	2011 HF ₉₂	21.1 V	G96
2011 BB ₂₀₂	2011 01 30.49585	08 08 01.023	+25 50 10.13	2019 UE ₄₃	22.0 w	F51	2011 JL ₃₈	2011 05 07.24727	13 34 49.04	-04 30 20.3	2011 HF ₉₂	21.0 V	G96
2011 BB ₂₀₂	2011 01 30.51094	08 08 00.121	+25 50 16.78	2019 UE ₄₃	22.3 w	F51	2011 RQ ₃₄	*2011 09 07.37715	01 09 44.16	-01 46 09.4	2011 UM ₁₁₆	20.1 V	691
2011 ET ₁₀₇	*2011 03 04.23721	11 33 56.67	+02 33 22.0	2011 DS ₄₀	21.0 V	691	2011 RQ ₃₄	2011 09 07.39487	01 09 43.64	-01 46 15.9	2011 UM ₁₁₆	19.9 V	691
2011 ET ₁₀₇	2011 03 04.25237	11 33 56.01	+02 33 27.8	2011 DS ₄₀	21.3 V	691	2011 RQ ₃₄	2011 09 07.41264	01 09 43.24	-01 46 19.7	2011 UM ₁₁₆	20.0 V	691

2011 SM ₃₃₁	*2011 09 26.32205	00 00 55.04	+00 49 47.1	2011 SE ₇₉	22.2 V	G96	2011 WP ₁₈₀	*2011 11 22.28453	03 17 38.72	+20 23 15.8	2011 WR ₁₄₀	21.2 V	G96
2011 SM ₃₃₁	2011 09 26.32883	00 00 54.64	+00 49 44.8	2011 SE ₇₉	21.3 V	G96	2011 WP ₁₈₀	2011 11 22.28966	03 17 38.40	+20 23 13.2	2011 WR ₁₄₀	21.1 V	G96
2011 SM ₃₃₁	2011 09 26.33568	00 00 54.28	+00 49 42.6	2011 SE ₇₉	21.5 V	G96	2011 WP ₁₈₀	2011 11 22.29494	03 17 38.07	+20 23 12.5	2011 WR ₁₄₀	20.5 V	G96
2011 SM ₃₃₁	2011 09 26.34250	00 00 53.89	+00 49 39.5	2011 SE ₇₉	21.9 V	G96	2011 WP ₁₈₀	2011 11 22.30020	03 17 37.64	+20 23 12.2	2011 WR ₁₄₀	21.3 V	G96
2011 SN ₃₃₁	*2011 09 26.32205	00 01 30.46	+00 01 49.1	2011 SY ₇₉	20.7 V	G96	2012 AT ₃₄	*2012 01 14.86890	04 10 58.35	+17 54 43.5	2012 AH ₁₁	20.0 R	J43
2011 SN ₃₃₁	2011 09 26.32883	00 01 30.07	+00 01 45.9	2011 SY ₇₉	21.5 V	G96	2012 AT ₃₄	2012 01 14.89341	04 10 57.84	+17 55 14.3	2012 AH ₁₁	20.0 R	J43
2011 SN ₃₃₁	2011 09 26.33568	00 01 29.71	+00 01 42.1	2011 SY ₇₉	21.2 V	G96	2012 AT ₃₄	2012 01 14.91788	04 10 57.24	+17 55 44.6	2012 AH ₁₁	19.6 R	J43
2011 SN ₃₃₁	2011 09 26.34250	00 01 29.31	+00 01 39.2	2011 SY ₇₉	21.1 V	G96	2012 AU ₃₄	*2012 01 02.22075	07 25 34.52	+14 52 11.8	2011 YJ ₂₂	20.6 V	691
2011 SO ₃₃₁	*2011 09 29.42640	01 26 24.21	+18 05 26.9	2011 SU ₁₆₂	20.5 V	G96	2012 AU ₃₄	2012 01 02.23849	07 25 33.50	+14 52 15.4	2011 YJ ₂₂	20.8 V	691
2011 SO ₃₃₁	2011 09 29.43442	01 26 23.89	+18 05 25.2	2011 SU ₁₆₂	20.9 V	G96	2012 AU ₃₄	2012 01 02.25624	07 25 32.43	+14 52 19.4	2011 YJ ₂₂	21.0 V	691
2011 SO ₃₃₁	2011 09 29.44252	01 26 23.49	+18 05 23.5	2011 SU ₁₆₂	21.2 V	G96	2012 AX ₃₄	*2012 01 14.26433	07 37 36.58	+25 43 20.3	2013 HJ ₁₂₀	20.8 V	G96
2011 TG ₂₂	*2011 10 03.28938	00 19 04.18	+00 02 02.1	2011 SO ₂₄₁	21.5 V	G96	2012 AX ₃₄	2012 01 14.27127	07 37 36.08	+25 43 21.1	2013 HJ ₁₂₀	21.2 V	G96
2011 TG ₂₂	2011 10 03.29447	00 19 03.93	+00 02 00.1	2011 SO ₂₄₁	22.0 V	G96	2012 AX ₃₄	2012 01 14.27819	07 37 35.61	+25 43 22.5	2013 HJ ₁₂₀	20.9 V	G96
2011 TG ₂₂	2011 10 03.29972	00 19 03.64	+00 01 58.3	2011 SO ₂₄₁	21.7 V	G96	2012 BX ₁₈₂	*2012 01 26.25506	08 03 53.96	+18 27 27.5	2012 BF ₄₉	21.8 V	G96
2011 TG ₂₂	2011 10 03.30488	00 19 03.43	+00 01 56.2	2011 SO ₂₄₁	21.6 V	G96	2012 BX ₁₈₂	2012 01 26.26028	08 03 53.67	+18 27 28.5	2012 BF ₄₉	22.3 V	G96
2011 UT ₄₇₂	*2011 10 30.25954	01 34 07.82	+08 02 20.6	2011 UC ₂₂₄	20.6 V	G96	2012 BX ₁₈₂	2012 01 26.26554	08 03 53.38	+18 27 29.5	2012 BF ₄₉	22.1 V	G96
2011 UT ₄₇₂	2011 10 30.26704	01 34 07.42	+08 02 17.9	2011 UC ₂₂₄	21.5 V	G96	2012 BX ₁₈₂	2012 01 26.27079	08 03 53.20	+18 27 30.4	2012 BF ₄₉	21.6 V	G96
2011 UT ₄₇₂	2011 10 30.27462	01 34 07.03	+08 02 15.7	2011 UC ₂₂₄	21.2 V	G96	2012 BY ₁₈₂	*2012 01 26.33151	08 13 53.72	+22 06 05.6	2012 BF ₄₇	21.2 V	G96
2011 UT ₄₇₂	2011 10 30.28220	01 34 06.67	+08 02 13.2	2011 UC ₂₂₄	21.1 V	G96	2012 BY ₁₈₂	2012 01 26.33671	08 13 53.50	+22 06 06.7	2012 BF ₄₇	21.7 V	G96
2011 UU ₄₇₂	*2011 10 26.14109	23 43 11.78	+00 03 02.1	2011 UX ₁₄₇	21.8 V	G96	2012 BY ₁₈₂	2012 01 26.34197	08 13 53.14	+22 06 07.5	2012 BF ₄₇	22.4 V	G96
2011 UU ₄₇₂	2011 10 26.14889	23 43 11.64	+00 03 01.4	2011 UX ₁₄₇	21.2 V	G96	2012 BY ₁₈₂	2012 01 26.34724	08 13 52.86	+22 06 08.7	2012 BF ₄₇	22.1 V	G96
2011 UU ₄₇₂	2011 10 26.15238	23 43 11.56	+00 03 01.0	2011 UX ₁₄₇	21.3 V	G96	2012 CJ ₇₀	*2012 02 01.38338	08 54 37.69	+15 52 33.0	2012 BL ₁₁₄	20.5 V	G96
2011 UU ₄₇₂	2011 10 26.15587	23 43 11.46	+00 03 00.5	2011 UX ₁₄₇	21.2 V	G96	2012 CJ ₇₀	2012 02 01.39365	08 54 37.08	+15 52 37.0	2012 BL ₁₁₄	20.4 V	G96
2011 UV ₄₇₂	*2011 10 31.30730	01 57 47.84	+04 19 10.7	2011 UL ₃₅₄	19.9 V	G96	2012 CJ ₇₀	2012 02 01.40343	08 54 36.50	+15 52 40.9	2012 BL ₁₁₄	20.3 V	G96
2011 UV ₄₇₂	2011 10 31.31475	01 57 47.52	+04 19 07.5	2011 UL ₃₅₄	19.9 V	G96	2012 CJ ₇₀	2012 02 01.41321	08 54 35.96	+15 52 44.7	2012 BL ₁₁₄	20.3 V	G96
2011 UV ₄₇₂	2011 10 31.32229	01 57 47.19	+04 19 04.5	2011 UL ₃₅₄	20.0 V	G96	2012 CJ ₇₀	2012 02 02.14574	08 53 54.90	+15 57 33.4	2012 BL ₁₁₄	20.3 V	691
2011 UV ₄₇₂	2011 10 31.32979	01 57 46.87	+04 19 01.3	2011 UL ₃₅₄	20.0 V	G96	2012 CJ ₇₀	2012 02 02.16351	08 53 53.87	+15 57 40.2	2012 BL ₁₁₄	20.1 V	691
2011 UW ₄₇₂	*2011 10 30.18773	01 33 46.72	+12 21 48.5	2011 UR ₂₁₆	21.2 V	G96	2012 CJ ₇₀	2012 02 02.18129	08 53 52.86	+15 57 47.9	2012 BL ₁₁₄	20.7 V	691
2011 UW ₄₇₂	2011 10 30.19581	01 33 46.40	+12 21 44.7	2011 UR ₂₁₆	20.8 V	G96	2012 EG ₃₀	*2012 03 02.18221	09 03 27.07	+15 43 15.5	2012 DT ₆₂	21.0 V	G96
2011 UW ₄₇₂	2011 10 30.20383	01 33 46.04	+12 21 41.6	2011 UR ₂₁₆	21.6 V	G96	2012 EG ₃₀	2012 03 02.18745	09 03 26.96	+15 43 16.7	2012 DT ₆₂	20.6 V	G96
2011 UW ₄₇₂	2011 10 30.21182	01 33 45.72	+12 21 38.3	2011 UR ₂₁₆	21.5 V	G96	2012 EG ₃₀	2012 03 02.19270	09 03 26.78	+15 43 18.0	2012 DT ₆₂	20.8 V	G96
2011 VR ₃₃	*2011 11 03.42380	03 53 59.85	+10 12 38.2	2011 UM ₃₀₈	19.2 R	H15	2012 EG ₃₀	2012 03 02.19801	09 03 26.56	+15 43 19.5	2012 DT ₆₂	22.3 V	G96
2011 VR ₃₃	2011 11 03.43848	03 53 59.25	+10 12 32.2	2011 UM ₃₀₈	19.5 R	H15	2012 FJ ₁₀₈	*2012 03 24.35309	12 00 47.05	+05 48 33.6	2012 FU ₂₄	21.6 V	G96
2011 VR ₃₃	2011 11 03.45324	03 53 58.62	+10 12 27.3	2011 UM ₃₀₈	19.3 R	H15	2012 FJ ₁₀₈	2012 03 24.36069	12 00 46.65	+05 48 35.5	2012 FU ₂₄	21.1 V	G96
2011 VR ₃₃	2011 11 03.46795	03 53 57.89	+10 12 20.8	2011 UM ₃₀₈	19.6 R	H15	2012 FJ ₁₀₈	2012 03 24.36881	12 00 46.15	+05 48 37.9	2012 FU ₂₄	21.3 V	G96
2011 WK ₁₈₀	*2011 11 23.21447	01 25 12.03	+07 25 26.5	2011 UB ₂₁₉	21.5 V	G96	2012 FJ ₁₀₈	2012 03 24.37639	12 00 45.72	+05 48 41.0	2012 FU ₂₄	20.5 V	G96
2011 WK ₁₈₀	2011 11 23.21971	01 25 11.89	+07 25 25.8	2011 UB ₂₁₉	21.5 V	G96	2012 FK ₁₀₈	*2012 03 28.33737	12 36 04.42	+05 58 45.2	2012 FY ₅₅	20.5 V	G96
2011 WK ₁₈₀	2011 11 23.22479	01 25 11.74	+07 25 25.0	2011 UB ₂₁₉	21.1 V	G96	2012 FK ₁₀₈	2012 03 28.34253	12 36 04.21	+05 58 48.3	2012 FY ₅₅	20.5 V	G96
2011 WK ₁₈₀	2011 11 23.23002	01 25 11.64	+07 25 24.7	2011 UB ₂₁₉	21.7 V	G96	2012 FK ₁₀₈	2012 03 28.35294	12 36 03.78	+05 58 54.1	2012 FY ₅₅	20.3 V	G96
2011 WL ₁₈₀	*2011 11 22.07687	03 07 24.38	+12 10 34.8	2011 WK ₁₄	21.0 R	807	2012 FL ₁₀₈	*2012 03 31.47031	16 21 33.44	-00 51 34.0	2012 JX ₄₆	20.1 V	G96
2011 WL ₁₈₀	2011 11 22.09005	03 07 23.34	+12 10 29.2	2011 WK ₁₄	20.9 R	807	2012 FL ₁₀₈	2012 03 31.47894	16 21 33.69	-00 51 28.8	2012 JX ₄₆	20.8 V	G96
2011 WL ₁₈₀	2011 11 22.10324	03 07 22.35	+12 10 23.9	2011 WK ₁₄	20.7 R	807	2012 FL ₁₀₈	2012 03 31.48762	16 21 33.80	-00 51 24.1	2012 JX ₄₆	21.0 V	G96
2011 WM ₁₈₀	*2011 11 24.41325	05 07 09.01	+21 35 58.1	2011 YR ₇₀	21.3 V	G96	2012 FL ₁₀₈	2012 03 31.49632	16 21 33.98	-00 51 19.7	2012 JX ₄₆	21.3 V	G96
2011 WM ₁₈₀	2011 11 24.42075	05 07 08.58	+21 35 57.5	2011 YR ₇₀	21.2 V	G96	2012 GP ₅₁	*2012 04 01.34222	14 22 32.57	-18 09 37.8	2012 HN ₃₃	20.9 V	691
2011 WM ₁₈₀	2011 11 24.42832	05 07 08.18	+21 35 56.8	2011 YR ₇₀	20.9 V	G96	2012 GP ₅₁	2012 04 01.35999	14 22 31.84	-18 09 36.6	2012 HN ₃₃	20.7 V	691
2011 WM ₁₈₀	2011 11 24.43582	05 07 07.75	+21 35 56.0	2011 YR ₇₀	21.1 V	G96	2012 GP ₅₁	2012 04 01.37775	14 22 31.15	-18 09 35.3	2012 HN ₃₃	20.5 V	691
2011 WN ₁₈₀	*2011 11 22.28339	03 21 15.94	+18 36 30.8	2011 WV ₇	20.9 V	G96	2012 GQ ₅₁	*2012 04 15.55162	15 42 40.133	-02 18 36.22	2012 HE ₅₁	21.0 i	F51
2011 WN ₁₈₀	2011 11 22.28857	03 21 15.69	+18 36 29.6	2011 WV ₇	20.9 V	G96	2012 GQ ₅₁	2012 04 15.56331	15 42 39.817	-02 18 29.98	2012 HE ₅₁	21.0 i	F51
2011 WN ₁₈₀	2011 11 22.29376	03 21 15.40	+18 36 28.6	2011 WV ₇	20.8 V	G96	2012 GR ₅₁	*2012 04 10.96697	18 06 48.22	-19 46 46.3	2009 WK ₁₆₉	14.6 R	C41
2011 WN ₁₈₀	2011 11 22.29903	03 21 15.12	+18 36 27.5	2011 WV ₇	20.8 V	G96	2012 GR ₅₁	2012 04 10.96767	18 06 48.23	-19 46 50.4	2009 WK ₁₆₉	14.0 R	C41
2011 WO ₁₈₀	*2011 11 29.83524	23 53 56.82	+05 27 02.1	2011 WZ ₈₇	19.9 R	J43	2012 KC ₆₃	*2012 05 21.36665	14 16 29.617	-09 16 45.99	2012 HW ₂₉	22.0 w	F51
2011 WO ₁₈₀	2011 11 29.85970	23 53 58.17	+05 26 56.7	2011 WZ ₈₇	20.9 R	J43	2012 KC ₆₃	2012 05 21.38115	14 16 28.977	-09 16 44.97	2012 HW ₂₉	22.3 w	F51
2011 WO ₁₈₀	2011 11 29.88418	23 53 59.49	+05 26 52.6	2011 WZ ₈₇	19.9 R	J43	2012 KC ₆₃	2012 05 21.39568	14 16 28.317	-09 16 44.00	2012 HW ₂₉	22.3 w	F51

2012 KE ₆₃	*2012 05 21.35502	14 33 38.419-06 01 42.93	2012 KH ₃₉	22.1 w	F51	2012 VF ₁₃₅	2012 11 04.39638	02 58 04.62	+12 30 28.0	2012 UU ₁₀₃	20.1 V	G96
2012 KE ₆₃	2012 05 21.36953	14 33 37.859-06 01 39.11	2012 KH ₃₉	21.9 w	F51	2012 VF ₁₃₅	2012 11 04.40345	02 58 04.26	+12 30 26.4	2012 UU ₁₀₃	20.2 V	G96
2012 KE ₆₃	2012 05 21.38404	14 33 37.288-06 01 34.98	2012 KH ₃₉	22.0 w	F51	2012 VF ₁₃₅	2012 11 04.41051	02 58 03.90	+12 30 24.3	2012 UU ₁₀₃	20.3 V	G96
2012 LH ₃₂	*2012 06 13.33936	16 27 44.398-06 59 29.97	2017 OT ₈₅	21.4 w	F51	2012 VG ₁₃₅	*2012 11 13.34591	03 05 11.07	+18 07 40.9	2012 VQ ₅₂	21.8 V	G96
2012 LH ₃₂	2012 06 13.35411	16 27 43.651-06 59 33.17	2017 OT ₈₅	21.1 w	F51	2012 VG ₁₃₅	2012 11 13.35291	03 05 10.75	+18 07 37.9	2012 VQ ₅₂	22.0 V	G96
2012 LH ₃₂	2012 06 13.36885	16 27 42.887-06 59 36.47	2017 OT ₈₅	21.4 w	F51	2012 VG ₁₃₅	2012 11 13.35993	03 05 10.39	+18 07 34.9	2012 VQ ₅₂	22.1 V	G96
2012 LH ₃₂	2012 06 13.38361	16 27 42.125-06 59 39.93	2017 OT ₈₅	21.3 w	F51	2012 VG ₁₃₅	2012 11 13.36690	03 05 10.03	+18 07 31.9	2012 VQ ₅₂	22.1 V	G96
2012 TX ₃₇₃	*2012 10 15.85336	00 36 06.97 +07 12 46.1	2012 SC ₆₅	20.1 V	A13	2012 WH ₄₃	*2012 11 20.19830	02 10 59.55	+08 28 53.5	2012 WN ₃₀	20.8 V	G96
2012 TX ₃₇₃	2012 10 15.87629	00 36 06.76 +07 12 48.2	2012 SC ₆₅	20.0 V	A13	2012 WH ₄₃	2012 11 20.20438	02 10 59.34	+08 28 53.0	2012 WN ₃₀	21.1 V	G96
2012 TX ₃₇₃	2012 10 15.89915	00 36 06.53 +07 12 50.6	2012 SC ₆₅	20.2 V	A13	2012 WH ₄₃	2012 11 20.21058	02 10 59.05	+08 28 52.6	2012 WN ₃₀	21.9 V	G96
2012 UL ₂₃₂	*2012 10 23.20396	01 17 50.71 +08 26 45.9	2012 UY ₉₃	21.9 V	G96	2012 WH ₄₃	2012 11 20.21673	02 10 58.83	+08 28 51.9	2012 WN ₃₀	21.4 V	G96
2012 UL ₂₃₂	2012 10 23.20965	01 17 50.35 +08 26 42.7	2012 UY ₉₃	21.9 V	G96	2012 WJ ₄₃	*2012 11 20.22681	03 31 40.44	+17 33 16.7	2012 WR ₃₁	21.7 V	G96
2012 UL ₂₃₂	2012 10 23.21537	01 17 50.06 +08 26 41.1	2012 UY ₉₃	21.3 V	G96	2012 WJ ₄₃	2012 11 20.23560	03 31 40.08	+17 33 15.3	2012 WR ₃₁	21.4 V	G96
2012 UL ₂₃₂	2012 10 23.22102	01 17 49.81 +08 26 39.0	2012 UY ₉₃	22.3 V	G96	2012 WJ ₄₃	2012 11 20.24443	03 31 39.61	+17 33 14.3	2012 WR ₃₁	22.5 V	G96
2012 VW ₁₃₄	*2012 11 04.249256	00 55 07.689+12 42 30.21	2012 TH ₁₁₃	21.7 w	F51	2012 WJ ₄₃	2012 11 20.25330	03 31 39.18	+17 33 13.2	2012 WR ₃₁	22.1 V	G96
2012 VW ₁₃₄	2012 11 04.263374	00 55 07.111+12 42 27.56	2012 TH ₁₁₃	21.7 w	F51	2012 XV ₁₇₄	*2012 12 08.18831	04 05 57.22	+18 54 50.7	2012 XV ₂₀	20.9 V	G96
2012 VW ₁₃₄	2012 11 04.277447	00 55 06.546+12 42 24.76	2012 TH ₁₁₃	21.8 w	F51	2012 XV ₁₇₄	2012 12 08.19355	04 05 56.94	+18 54 51.1	2012 XV ₂₀	20.8 V	G96
2012 VX ₁₃₄	*2012 11 06.292864	02 09 35.224+04 24 57.84	2012 TC ₁₆₇	21.3 w	F51	2012 XV ₁₇₄	2012 12 08.19887	04 05 56.58	+18 54 51.4	2012 XV ₂₀	21.2 V	G96
2012 VX ₁₃₄	2012 11 06.307769	02 09 34.475+04 24 57.44	2012 TC ₁₆₇	21.2 w	F51	2012 XV ₁₇₄	2012 12 08.20417	04 05 56.29	+18 54 51.9	2012 XV ₂₀	20.8 V	G96
2012 VX ₁₃₄	2012 11 06.322722	02 09 33.698+04 24 57.10	2012 TC ₁₆₇	21.3 w	F51	2012 XW ₁₇₄	*2012 12 08.25622	04 12 57.81	+22 11 16.5	2012 XW ₁₈	20.6 V	G96
2012 VX ₁₃₄	2012 11 06.337653	02 09 32.942+04 24 56.66	2012 TC ₁₆₇	21.1 w	F51	2012 XW ₁₇₄	2012 12 08.26147	04 12 57.52	+22 11 15.4	2012 XW ₁₈	20.8 V	G96
2012 VY ₁₃₄	*2012 11 12.42985	05 09 24.84 +22 18 48.2	2012 VR ₄₂	21.0 V	G96	2012 XW ₁₇₄	2012 12 08.26670	04 12 57.20	+22 11 14.6	2012 XW ₁₈	20.7 V	G96
2012 VY ₁₃₄	2012 11 12.43722	05 09 24.51 +22 18 47.8	2012 VR ₄₂	20.6 V	G96	2012 XW ₁₇₄	2012 12 08.27198	04 12 56.84	+22 11 13.5	2012 XW ₁₈	20.7 V	G96
2012 VY ₁₃₄	2012 11 12.44454	05 09 24.19 +22 18 47.3	2012 VR ₄₂	20.7 V	G96	2012 XX ₁₇₄	*2012 12 08.25622	04 12 58.03	+22 11 07.4	2012 XZ ₁₈	20.3 V	G96
2012 VY ₁₃₄	2012 11 12.45184	05 09 23.90 +22 18 46.1	2012 VR ₄₂	20.4 V	G96	2012 XX ₁₇₄	2012 12 08.26147	04 12 57.70	+22 11 06.7	2012 XZ ₁₈	20.1 V	G96
2012 VZ ₁₃₄	*2012 11 13.23826	02 05 43.11 +09 35 30.6	2012 VY ₄₉	20.5 V	G96	2012 XX ₁₇₄	2012 12 08.26670	04 12 57.42	+22 11 05.3	2012 XZ ₁₈	20.2 V	G96
2012 VZ ₁₃₄	2012 11 13.24406	02 05 42.75 +09 35 31.3	2012 VY ₄₉	20.7 V	G96	2012 XX ₁₇₄	2012 12 08.27198	04 12 57.09	+22 11 03.8	2012 XZ ₁₈	20.1 V	G96
2012 VZ ₁₃₄	2012 11 13.24995	02 05 42.46 +09 35 32.0	2012 VY ₄₉	20.4 V	G96	2012 XY ₁₇₄	*2012 12 08.30625	04 49 52.64	+23 07 04.5	2012 XR ₂₆	20.8 V	G96
2012 VZ ₁₃₄	2012 11 13.25577	02 05 42.14 +09 35 32.6	2012 VY ₄₉	20.4 V	G96	2012 XY ₁₇₄	2012 12 08.31218	04 49 52.24	+23 07 03.4	2012 XR ₂₆	20.2 V	G96
2012 VZ ₁₃₄	2012 11 13.33334	02 05 38.00 +09 35 40.2	2012 VY ₄₉	20.4 V	G96	2012 XY ₁₇₄	2012 12 08.31859	04 49 51.85	+23 07 02.8	2012 XR ₂₆	20.8 V	G96
2012 VZ ₁₃₄	2012 11 13.33473	02 05 37.89 +09 35 39.8	2012 VY ₄₉	20.5 V	G96	2012 XY ₁₇₄	2012 12 08.32450	04 49 51.45	+23 07 01.7	2012 XR ₂₆	20.9 V	G96
2012 VZ ₁₃₄	2012 11 13.33612	02 05 37.82 +09 35 40.3	2012 VY ₄₉	20.5 V	G96	2012 XZ ₁₇₄	*2012 12 11.25335	05 10 58.00	+17 22 16.7	2012 XK ₉₄	20.9 V	G96
2012 VZ ₁₃₄	2012 11 13.33754	02 05 37.75 +09 35 40.3	2012 VY ₄₉	20.7 V	G96	2012 XZ ₁₇₄	2012 12 11.26031	05 10 57.68	+17 22 15.4	2012 XK ₉₄	20.3 V	G96
2012 VA ₁₃₅	*2012 11 13.34477	03 07 09.44 +16 24 13.8	2012 VX ₅₅	20.6 V	G96	2012 XZ ₁₇₄	2012 12 11.26729	05 10 57.36	+17 22 14.1	2012 XK ₉₄	20.5 V	G96
2012 VA ₁₃₅	2012 11 13.35177	03 07 09.04 +16 24 11.0	2012 VX ₅₅	20.3 V	G96	2012 XZ ₁₇₄	2012 12 11.27438	05 10 57.00	+17 22 12.7	2012 XK ₉₄	20.4 V	G96
2012 VA ₁₃₅	2012 11 13.36580	03 07 08.32 +16 24 06.8	2012 VX ₅₅	20.4 V	G96	2012 XZ ₁₇₄	2012 12 12.30747	05 10 09.48	+17 19 23.3	2012 XK ₉₄	20.7 V	G96
2012 VB ₁₃₅	*2012 11 13.34477	03 07 09.26 +16 26 13.9	2012 VC ₅₆	20.6 V	G96	2012 XZ ₁₇₄	2012 12 12.31447	05 10 09.15	+17 19 21.9	2012 XK ₉₄	20.8 V	G96
2012 VB ₁₃₅	2012 11 13.35177	03 07 08.90 +16 26 11.1	2012 VC ₅₆	20.5 V	G96	2012 XZ ₁₇₄	2012 12 12.32150	05 10 08.86	+17 19 21.7	2012 XK ₉₄	21.3 V	G96
2012 VB ₁₃₅	2012 11 13.35880	03 07 08.58 +16 26 08.3	2012 VC ₅₆	20.9 V	G96	2012 XZ ₁₇₄	2012 12 12.32853	05 10 08.50	+17 19 19.7	2012 XK ₉₄	20.6 V	G96
2012 VB ₁₃₅	2012 11 13.36580	03 07 08.22 +16 26 05.8	2012 VC ₅₆	20.7 V	G96	2012 XA ₁₇₅	*2012 12 10.26094	03 23 39.015+16 04 09.85	2012 XQ ₅₉	21.6 w	F51	
2012 VC ₁₃₅	*2012 11 13.37381	03 19 24.92 +15 37 25.7	2012 VO ₅₈	21.0 V	G96	2012 XA ₁₇₅	2012 12 10.27645	03 23 38.406+16 04 10.00	2012 XQ ₅₉	21.4 w	F51	
2012 VC ₁₃₅	2012 11 13.37985	03 19 24.56 +15 37 24.0	2012 VO ₅₈	20.6 V	G96	2012 XA ₁₇₅	2012 12 10.31752	03 23 36.797+16 04 10.31	2012 XQ ₅₉	21.4 w	F51	
2012 VC ₁₃₅	2012 11 13.38598	03 19 24.20 +15 37 23.9	2012 VO ₅₈	20.7 V	G96	2012 XB ₁₇₅	*2012 12 12.48078	08 19 19.84 +13 26 51.9	2013 BJ ₁₇	22.5 V	G96	
2012 VC ₁₃₅	2012 11 13.39212	03 19 23.84 +15 37 22.5	2012 VO ₅₈	21.4 V	G96	2012 XB ₁₇₅	2012 12 12.48715	08 19 19.70 +13 26 51.8	2013 BJ ₁₇	22.2 V	G96	
2012 VD ₁₃₅	*2012 11 13.37381	03 19 30.61 +15 39 01.5	2012 VU ₅₈	20.8 V	G96	2012 XB ₁₇₅	2012 12 12.49360	08 19 19.59 +13 26 51.6	2013 BJ ₁₇	21.9 V	G96	
2012 VD ₁₃₅	2012 11 13.37985	03 19 30.32 +15 39 01.2	2012 VU ₅₈	21.3 V	G96	2012 XB ₁₇₅	2012 12 12.50004	08 19 19.45 +13 26 52.0	2013 BJ ₁₇	21.6 V	G96	
2012 VD ₁₃₅	2012 11 13.38598	03 19 29.96 +15 39 00.5	2012 VU ₅₈	21.5 V	G96	2013 EA ₁₇₇	*2013 03 14.34943	11 25 42.02 +10 24 17.4	2013 EJ ₇₃	20.8 V	G96	
2012 VD ₁₃₅	2012 11 13.39212	03 19 29.64 +15 38 59.9	2012 VU ₅₈	21.1 V	G96	2013 EA ₁₇₇	2013 03 14.35529	11 25 41.70 +10 24 19.1	2013 EJ ₇₃	21.5 V	G96	
2012 VE ₁₃₅	*2012 11 04.240550	00 11 19.757+08 41 38.46	2012 TV ₂₄	20.8 w	F51	2013 EA ₁₇₇	2013 03 14.36119	11 25 41.41 +10 24 21.0	2013 EJ ₇₃	21.5 V	G96	
2012 VE ₁₃₅	2012 11 04.254661	00 11 19.583+08 41 33.13	2012 TV ₂₄	20.5 w	F51	2013 EA ₁₇₇	2013 03 14.36708	11 25 41.12 +10 24 22.8	2013 EJ ₇₃	21.1 V	G96	
2012 VE ₁₃₅	2012 11 04.268773	00 11 19.405+08 41 27.72	2012 TV ₂₄	21.1 w	F51	2013 EC ₁₇₇	*2013 03 13.30377	11 30 13.46 +02 33 52.0	2013 EU ₅₀	21.2 V	G96	
2012 VE ₁₃₅	2012 11 04.282900	00 11 19.238+08 41 22.35	2012 TV ₂₄	21.5 w	F51	2013 EC ₁₇₇	2013 03 13.30963	11 30 13.10				

2013 EC ₁₇₇	2013 03 13.32138	11 30 12.42	+02 33 58.1	2013 EU ₅₀	20.8 V	G96	2013 TD ₂₂₄	2013 10 02.33755	00 37 28.48	−00 17 13.7	2013 SO ₃₈	20.8 V	G96
2013 ED ₁₇₇	*2013 03 14.37359	11 39 57.63	+07 05 16.6	2013 ER ₇₉	21.5 V	G96	2013 TD ₂₂₄	2013 10 12.18780	00 28 56.36	−00 48 09.3	2013 SO ₃₈	21.4 V	G96
2013 ED ₁₇₇	2013 03 14.37888	11 39 57.31	+07 05 18.6	2013 ER ₇₉	20.6 V	G96	2013 TD ₂₂₄	2013 10 12.19543	00 28 55.95	−00 48 10.8	2013 SO ₃₈	21.6 V	G96
2013 ED ₁₇₇	2013 03 14.38417	11 39 56.98	+07 05 19.6	2013 ER ₇₉	20.9 V	G96	2013 TD ₂₂₄	2013 10 12.20304	00 28 55.58	−00 48 12.4	2013 SO ₃₈	20.3 V	G96
2013 ED ₁₇₇	2013 03 14.38941	11 39 56.66	+07 05 21.0	2013 ER ₇₉	20.9 V	G96	2013 TD ₂₂₄	2013 10 12.21065	00 28 55.17	−00 48 13.1	2013 SO ₃₈	20.9 V	G96
2013 EE ₁₇₇	*2013 03 13.30490	11 24 27.10	+02 27 08.2	2013 EW ₄₄	21.5 V	G96	2013 TE ₂₂₄	*2013 10 05.375941	01 30 27.578+13 33 01.89	2013 TD ₈	19.9 R	F51	
2013 EE ₁₇₇	2013 03 13.31663	11 24 26.42	+02 27 11.0	2013 EW ₄₄	21.1 V	G96	2013 TE ₂₂₄	2013 10 05.389539	01 30 26.887+13 32 54.51	2013 TD ₈	19.7 R	F51	
2013 EE ₁₇₇	2013 03 13.32251	11 24 26.17	+02 27 13.4	2013 EW ₄₄	21.0 V	G96	2013 TE ₂₂₄	2013 10 05.416870	01 30 25.419+13 32 42.47	2013 TD ₈	19.7 R	F51	
2013 EF ₁₇₇	*2013 03 13.30490	11 24 27.57	+02 30 40.1	2013 ET ₄₉	20.4 V	G96	2013 TG ₂₂₆	*2013 10 13.22551	01 26 36.08	+04 42 38.7	2015 BA ₁₂₀	21.5 V	G96
2013 EF ₁₇₇	2013 03 13.31079	11 24 27.25	+02 30 42.6	2013 ET ₄₉	20.3 V	G96	2013 TG ₂₂₆	2013 10 13.23309	01 26 35.70	+04 42 37.0	2015 BA ₁₂₀	21.8 V	G96
2013 EF ₁₇₇	2013 03 13.31663	11 24 26.92	+02 30 44.5	2013 ET ₄₉	20.3 V	G96	2013 TG ₂₂₆	2013 10 13.24060	01 26 35.37	+04 42 34.5	2015 BA ₁₂₀	21.9 V	G96
2013 EF ₁₇₇	2013 03 13.32251	11 24 26.60	+02 30 46.8	2013 ET ₄₉	20.5 V	G96	2013 TG ₂₂₆	2013 10 13.24815	01 26 34.98	+04 42 33.0	2015 BA ₁₂₀	21.4 V	G96
2013 EG ₁₇₇	*2013 03 14.31814	11 16 44.36	+08 38 10.2	2013 ES ₇₄	22.0 V	G96	2013 WJ ₁₃₇	*2013 11 30.22278	02 31 24.66	+04 17 52.2	2013 WN ₆₀	20.1 R	G32
2013 EG ₁₇₇	2013 03 14.32341	11 16 44.04	+08 38 11.6	2013 ES ₇₄	21.3 V	G96	2013 WJ ₁₃₇	2013 11 30.22727	02 31 24.50	+04 17 53.1	2013 WN ₆₀	19.9 R	G32
2013 EG ₁₇₇	2013 03 14.32870	11 16 43.78	+08 38 13.4	2013 ES ₇₄	21.7 V	G96	2013 WJ ₁₃₇	2013 11 30.23172	02 31 24.27	+04 17 53.2	2013 WN ₆₀	19.9 R	G32
2013 EG ₁₇₇	2013 03 14.33392	11 16 43.42	+08 38 14.1	2013 ES ₇₄	20.9 V	G96	2013 XH ₃₉	*2013 12 04.72899	07 20 37.47	+28 18 37.2	2013 WJ ₁₀₇	21.4 R	D29
2013 FK ₃₈	*2013 03 18.31738	11 54 32.97	+06 40 28.1	2013 GZ ₁₅	20.5 V	G96	2013 XH ₃₉	2013 12 04.74490	07 20 37.03	+28 18 42.1	2013 WJ ₁₀₇	20.8 R	D29
2013 FK ₃₈	2013 03 18.32486	11 54 32.58	+06 40 30.8	2013 GZ ₁₅	20.4 V	G96	2013 XH ₃₉	2013 12 04.76081	07 20 36.68	+28 18 46.0	2013 WJ ₁₀₇	21.0 R	D29
2013 FK ₃₈	2013 03 18.33237	11 54 32.14	+06 40 33.3	2013 GZ ₁₅	20.5 V	G96	2013 XJ ₃₉	*2013 12 03.24552	04 20 43.49	+20 02 18.3	2013 WL ₇₆	20.8 V	G96
2013 FK ₃₈	2013 03 18.33987	11 54 31.68	+06 40 35.7	2013 GZ ₁₅	20.7 V	G96	2013 XJ ₃₉	2013 12 03.25071	04 20 43.13	+20 02 17.3	2013 WL ₇₆	20.7 V	G96
2013 GF ₁₆₀	*2013 04 12.49176	14 10 53.552−16 13 30.61	2006 SU ₃₀₈	21.4 w	F51		2013 XJ ₃₉	2013 12 03.25592	04 20 42.78	+20 02 16.4	2013 WL ₇₆	20.2 V	G96
2013 GF ₁₆₀	2013 04 12.50562	14 10 52.861−16 13 25.48	2006 SU ₃₀₈	21.1 w	F51		2013 XJ ₃₉	2013 12 03.26113	04 20 42.50	+20 02 15.7	2013 WL ₇₆	19.8 V	G96
2013 GF ₁₆₀	2013 04 12.51948	14 10 52.121−16 13 20.49	2006 SU ₃₀₈	21.4 w	F51		2013 XK ₃₉	*2013 12 11.26531	05 03 51.75	+24 32 24.9	2013 XM ₁₃	20.1 V	G96
2013 GT ₁₆₀	*2013 04 08.39127	13 05 42.001−07 26 32.45	2007 TT ₃₆	20.2 w	F51		2013 XK ₃₉	2013 12 11.27090	05 03 51.38	+24 32 25.8	2013 XM ₁₃	19.9 V	G96
2013 GT ₁₆₀	2013 04 08.40482	13 05 41.140−07 26 28.22	2007 TT ₃₆	20.3 w	F51		2013 XK ₃₉	2013 12 11.27648	05 03 51.00	+24 32 27.0	2013 XM ₁₃	20.2 V	G96
2013 GT ₁₆₀	2013 04 08.41835	13 05 40.275−07 26 24.00	2007 TT ₃₆	20.2 w	F51		2013 XK ₃₉	2013 12 11.28206	05 03 50.63	+24 32 28.1	2013 XM ₁₃	19.9 V	G96
2013 NL ₆₂	*2013 07 14.20149	20 21 21.25	−20 53 51.9	2013 ND ₁₄	19.7 R	G32	2013 XL ₃₉	*2013 12 03.24449	04 20 55.80	+18 49 07.6	2013 WY ₈₂	19.7 V	G96
2013 NL ₆₂	2013 07 14.20561	20 21 21.03	−20 53 53.7	2013 ND ₁₄	19.6 R	G32	2013 XL ₃₉	2013 12 03.24969	04 20 55.44	+18 49 08.3	2013 WY ₈₂	19.9 V	G96
2013 NL ₆₂	2013 07 14.20973	20 21 20.85	−20 53 54.5	2013 ND ₁₄	19.3 R	G32	2013 XL ₃₉	2013 12 03.25490	04 20 55.13	+18 49 09.6	2013 WY ₈₂	20.4 V	G96
2013 NL ₆₂	2013 07 14.21394	20 21 20.67	−20 53 55.3	2013 ND ₁₄	19.4 R	G32	2013 XL ₃₉	2013 12 03.26011	04 20 54.83	+18 49 10.6	2013 WY ₈₂	19.9 V	G96
2013 QJ ₁₀₃	*2013 08 23.73677	21 20 43.84	−17 23 38.1	2013 QL ₆	20.1 R	D44	2013 YZ ₁₆₇	*2013 12 28.08053	04 30 15.60	+20 30 41.8	2013 YT ₂₉	21.3 V	691
2013 QJ ₁₀₃	2013 08 23.74107	21 20 43.66	−17 23 39.1	2013 QL ₆		D44	2013 YZ ₁₆₇	2013 12 28.11008	04 30 14.36	+20 30 41.7	2013 YT ₂₉	21.5 V	691
2013 QJ ₁₀₃	2013 08 23.74540	21 20 43.55	−17 23 40.8	2013 QL ₆	20.2 R	D44	2013 YZ ₁₆₇	2013 12 28.14585	04 30 12.78	+20 30 41.1	2013 YT ₂₉	21.5 V	691
2013 QJ ₁₀₃	2013 08 23.74971	21 20 43.30	−17 23 42.9	2013 QL ₆	20.3 R	D44	2013 YA ₁₆₈	*2013 12 31.40668	09 12 23.12	+23 17 39.6	2014 DT ₉	21.2 V	691
2013 QJ ₁₀₃	2013 08 23.75833	21 20 42.87	−17 23 45.7	2013 QL ₆	20.8 R	D44	2013 YA ₁₆₈	2013 12 31.42455	09 12 22.59	+23 17 42.8	2014 DT ₉	21.7 V	691
2013 QJ ₁₀₃	2013 08 23.76263	21 20 42.71	−17 23 46.9	2013 QL ₆	20.1 R	D44	2013 YA ₁₆₈	2013 12 31.44232	09 12 22.02	+23 17 46.1	2014 DT ₉	21.3 V	691
2013 QJ ₁₀₃	2013 08 23.76694	21 20 42.58	−17 23 48.5	2013 QL ₆	20.8 R	D44	2014 AP ₇₄	*2014 01 07.19139	04 55 43.36	+24 52 11.2	2013 YT ₁₄₃	19.1 V	G96
2013 RD ₁₅₂	*2013 09 06.38926	01 26 32.48	+08 55 30.8	2013 RV ₂₆	21.4 V	G96	2014 AP ₇₄	2014 01 07.19662	04 55 43.23	+24 52 11.8	2013 YT ₁₄₃	19.1 V	G96
2013 RD ₁₅₂	2013 09 06.39454	01 26 32.38	+08 55 30.5	2013 RV ₂₆	21.6 V	G96	2014 AP ₇₄	2014 01 07.20185	04 55 43.08	+24 52 11.8	2013 YT ₁₄₃	19.2 V	G96
2013 RD ₁₅₂	2013 09 06.39982	01 26 32.29	+08 55 30.5	2013 RV ₂₆	21.0 V	G96	2014 AP ₇₄	2014 01 07.20708	04 55 42.78	+24 52 12.8	2013 YT ₁₄₃	19.8 V	G96
2013 RD ₁₅₂	2013 09 06.40506	01 26 32.19	+08 55 29.5	2013 RV ₂₆	21.3 V	G96	2014 AR ₇₄	*2014 01 07.30049	07 24 17.25	+31 23 36.3	2013 YY ₁₄₄	21.6 V	G96
2013 RL ₁₅₄	*2013 09 14.27698	23 37 26.96	−08 40 23.7	2018 XH ₁₀	19.8 V	G96	2014 AR ₇₄	2014 01 07.30519	07 24 17.06	+31 23 36.3	2013 YY ₁₄₄	21.2 V	G96
2013 RL ₁₅₄	2013 09 14.28447	23 37 26.60	−08 40 26.6	2018 XH ₁₀	20.4 V	G96	2014 AR ₇₄	2014 01 07.30988	07 24 16.74	+31 23 38.1	2013 YY ₁₄₄	21.3 V	G96
2013 RL ₁₅₄	2013 09 14.29206	23 37 26.20	−08 40 28.4	2018 XH ₁₀	20.4 V	G96	2014 AR ₇₄	2014 01 07.31456	07 24 16.42	+31 23 39.1	2013 YY ₁₄₄	21.2 V	G96
2013 RL ₁₅₄	2013 09 14.29968	23 37 25.81	−08 40 30.7	2018 XH ₁₀	20.0 V	G96	2014 BD ₈₅	*2014 01 29.23348	07 42 03.68	+28 02 37.2	2014 BK ₄₆	22.1 V	G96
2013 SM ₁₁₁	*2013 09 29.84673	00 38 42.29	−01 36 10.1	2013 SZ ₂₄	20.2 V	C43	2014 BD ₈₅	2014 01 29.23861	07 42 03.34	+28 02 37.1	2014 BK ₄₆	21.4 V	G96
2013 SM ₁₁₁	2013 09 29.85310	00 38 41.34	−01 36 12.4	2013 SZ ₂₄	20.2 V	C43	2014 BD ₈₅	2014 01 29.24375	07 42 02.97	+28 02 38.1	2014 BK ₄₆	21.9 V	G96
2013 TC ₂₂₄	*2013 10 12.22499	00 44 38.55	+02 12 13.0	2013 TM ₇₀	20.6 V	G96	2014 BD ₈₅	2014 01 29.24889	07 42 02.60	+28 02 38.3	2014 BK ₄₆	21.8 V	G96
2013 TC ₂₂₄	2013 10 12.23258	00 44 38.12	+02 12 10.4	2013 TM ₇₀	20.7 V	G96	2014 DB ₁₈₆	*2014 02 24.39467	11 33 32.265+20 02 38.70	2016 PF ₁₇₁	22.0 w	F51	
2013 TC ₂₂₄	2013 10 12.24021	00 44 37.77	+02 12 08.3	2013 TM ₇₀	20.7 V	G96	2014 DB ₁₈₆	2014 02 24.40719	11 33 31.709+20 02 43.68	2016 PF ₁₇₁	22.0 w	F51	
2013 TD ₂₂₄	*												

2014 EC ₂₅₆	2014 03 11.39482	12 01 17.13	+09 11 32.0	2014 EH ₃₆	21.0 V	G96	2014 UW ₂₇₂	2014 10 20.32213	01 21 46.98	+11 44 55.5	2014 TH ₇₇	20.5 V	G96
2014 EC ₂₅₆	2014 03 11.40057	12 01 16.87	+09 11 34.4	2014 EH ₃₆	21.7 V	G96	2014 UW ₂₇₂	2014 10 20.32816	01 21 46.67	+11 44 53.5	2014 TH ₇₇	20.1 V	G96
2014 FL ₈₇	*2014 03 24.34773	11 05 46.655	+01 48 48.65	2014 EH ₁₃₅	21.1 w	F51	2014 UX ₂₇₂	*2014 10 25.30153	03 44 17.70	+18 53 02.6	2014 UP ₄₆	21.0 V	691
2014 FL ₈₇	2014 03 24.35983	11 05 46.118	+01 48 52.00	2014 EH ₁₃₅	21.0 w	F51	2014 UX ₂₇₂	2014 10 25.32183	03 44 16.81	+18 52 55.6	2014 UP ₄₆	21.0 V	691
2014 FL ₈₇	2014 03 24.37199	11 05 45.569	+01 48 54.91	2014 EH ₁₃₅	21.0 w	F51	2014 UX ₂₇₂	2014 10 25.34210	03 44 15.93	+18 52 48.3	2014 UP ₄₆	21.0 V	691
2014 GU ₈₅	*2014 04 06.25875	12 15 16.71	+10 43 46.0	2014 DR ₇₈	21.3 V	G96	2014 UY ₂₇₂	*2014 10 25.39886	02 14 57.76	+14 17 48.7	2014 UR ₆₈	22.1 V	G96
2014 GU ₈₅	2014 04 06.26372	12 15 16.51	+10 43 47.0	2014 DR ₇₈	21.2 V	G96	2014 UY ₂₇₂	2014 10 25.40588	02 14 57.35	+14 17 46.6	2014 UR ₆₈	21.2 V	G96
2014 GU ₈₅	2014 04 06.26870	12 15 16.28	+10 43 48.5	2014 DR ₇₈	21.0 V	G96	2014 UY ₂₇₂	2014 10 25.41291	02 14 57.03	+14 17 45.6	2014 UR ₆₈	21.5 V	G96
2014 GU ₈₅	2014 04 06.27368	12 15 16.05	+10 43 49.9	2014 DR ₇₈	20.6 V	G96	2014 UY ₂₇₂	2014 10 25.41993	02 14 56.64	+14 17 43.9	2014 UR ₆₈	21.4 V	G96
2014 GU ₈₅	2014 04 08.23348	12 13 53.68	+10 52 17.1	2014 DR ₇₈	21.0 V	G96	2014 UA ₂₇₃	*2014 10 27.35306	01 11 56.481	-08 48 31.36	2012 CD ₆₂	21.5 w	F51
2014 GU ₈₅	2014 04 08.24102	12 13 53.37	+10 52 19.0	2014 DR ₇₈	21.0 V	G96	2014 UA ₂₇₃	2014 10 27.36634	01 11 55.847	-08 48 34.68	2012 CD ₆₂	21.3 w	F51
2014 GU ₈₅	2014 04 08.24856	12 13 53.05	+10 52 21.2	2014 DR ₇₈	21.0 V	G96	2014 UA ₂₇₃	2014 10 27.39289	01 11 54.566	-08 48 40.35	2012 CD ₆₂	21.3 w	F51
2014 GU ₈₅	2014 04 08.25609	12 13 52.75	+10 52 23.2	2014 DR ₇₈	20.8 V	G96	2014 UB ₂₇₃	*2014 10 27.35306	01 11 56.481	-08 48 31.36	2012 CD ₆₂	21.5 w	F51
2014 GV ₈₅	*2014 04 04.50688	14 28 05.349	-02 37 55.42	2014 HV ₁₆₂	20.3 w	F51	2014 UB ₂₇₃	2014 10 27.36634	01 11 55.847	-08 48 34.68	2012 CD ₆₂	21.3 w	F51
2014 GV ₈₅	2014 04 04.52025	14 28 04.903	-02 37 48.12	2014 HV ₁₆₂	20.2 w	F51	2014 UB ₂₇₃	2014 10 27.39289	01 11 54.566	-08 48 40.35	2012 CD ₆₂	21.3 w	F51
2014 GV ₈₅	2014 04 04.53367	14 28 04.465	-02 37 40.62	2014 HV ₁₆₂	20.2 w	F51	2014 WO ₅₉₃	*2014 11 20.47572	03 37 51.105	+12 52 29.55	2014 WX ₇₅	21.6 w	F51
2014 LM ₃₉	*2014 06 03.20579	14 10 06.99	-23 00 33.1	2014 HB ₁₂₃	19.8 R	G32	2014 WO ₅₉₃	2014 11 20.49822	03 37 49.825	+12 52 21.31	2014 WX ₇₅	22.0 w	F51
2014 LM ₃₉	2014 06 03.21007	14 10 06.89	-23 00 30.9	2014 HB ₁₂₃	19.8 R	G32	2014 WO ₅₉₃	2014 11 20.50943	03 37 49.177	+12 52 17.41	2014 WX ₇₅	21.9 w	F51
2014 LM ₃₉	2014 06 03.21426	14 10 06.80	-23 00 29.3	2014 HB ₁₂₃	19.7 R	G32	2014 WU ₅₉₅	*2014 11 22.31990	04 39 08.52	+26 28 24.4	2014 WG ₁₂₅	21.9 V	G96
2014 OE ₄₅₃	*2014 07 28.56128	23 56 20.393	-02 07 59.17	2014 QX ₂₄₀	21.6 w	F51	2014 WU ₅₉₅	2014 11 22.32601	04 39 08.10	+26 28 25.6	2014 WG ₁₂₅	21.5 V	G96
2014 OE ₄₅₃	2014 07 28.57265	23 56 20.275	-02 07 56.97	2014 QX ₂₄₀	21.4 w	F51	2014 WU ₅₉₅	2014 11 22.33212	04 39 07.78	+26 28 26.0	2014 WG ₁₂₅	21.0 V	G96
2014 OF ₄₅₃	*2014 07 30.38971	21 02 50.896	-20 46 37.04	2014 OA ₃₁₆	21.6 w	F51	2014 WU ₅₉₅	2014 11 22.33821	04 39 07.39	+26 28 27.9	2014 WG ₁₂₅	20.8 V	G96
2014 OF ₄₅₃	2014 07 30.40161	21 02 50.285	-20 46 38.84	2014 OA ₃₁₆	21.6 w	F51	2014 WV ₅₉₅	*2014 11 21.57281	06 07 26.275	+33 55 37.43	2014 WA ₁₄₅	21.5 w	F51
2014 OF ₄₅₃	2014 07 30.41351	21 02 49.666	-20 46 40.25	2014 OA ₃₁₆	21.6 w	F51	2014 WV ₅₉₅	2014 11 21.58580	06 07 25.707	+33 55 36.47	2014 WA ₁₄₅	21.1 w	F51
2014 OF ₄₅₃	2014 07 30.42544	21 02 49.060	-20 46 42.14	2014 OA ₃₁₆	21.9 w	F51	2014 WV ₅₉₅	2014 11 21.59876	06 07 25.168	+33 55 35.23	2014 WA ₁₄₅	21.0 w	F51
2014 QO ₅₅₁	*2014 08 28.25175	22 20 34.83	+07 02 06.8	2014 PB ₇₀	18.0 R	H15	2014 WV ₅₉₅	2014 11 21.61174	06 07 24.602	+33 55 33.77	2014 WA ₁₄₅	21.2 w	F51
2014 QO ₅₅₁	2014 08 28.26118	22 20 34.44	+07 02 01.6	2014 PB ₇₀	17.9 R	H15	2014 YQ ₈₉	*2014 12 27.29300	05 52 46.28	+22 55 44.4	2014 YE ₂₅	20.3 V	G96
2014 QO ₅₅₁	2014 08 28.28140	22 20 33.58	+07 01 51.8	2014 PB ₇₀	17.8 R	H15	2014 YQ ₈₉	2014 12 27.30036	05 52 45.88	+22 55 43.5	2014 YE ₂₅	20.3 V	G96
2014 QP ₅₅₄	*2014 08 26.267137	22 03 15.33	-09 23 54.3	2014 QZ ₄₇₇	20.1 V	H21	2014 YQ ₈₉	2014 12 27.30771	05 52 45.43	+22 55 42.5	2014 YE ₂₅	20.4 V	G96
2014 QP ₅₅₄	2014 08 26.282990	22 03 14.54	-09 24 02.8	2014 QZ ₄₇₇	20.1	H21	2014 YR ₈₉	*2014 12 20.95916	08 27 42.25	+19 43 09.8	2015 AK ₁₀₆	19.6 R	J04
2014 QP ₅₅₄	2014 08 26.299339	22 03 13.77	-09 24 13.2	2014 QZ ₄₇₇	20.5	H21	2014 YR ₈₉	2014 12 20.96299	08 27 42.15	+19 43 11.1	2015 AK ₁₀₆	20.4 R	J04
2014 SX ₃₉₈	*2014 09 27.35370	00 10 44.50	+06 24 36.1	2014 SM ₂₆₉	21.8 V	G96	2014 YS ₈₉	*2014 12 23.23251	04 59 59.00	+24 46 58.4	2014 WO ₅₁₂	21.3 V	G96
2014 SX ₃₉₈	2014 09 27.36045	00 10 44.09	+06 24 34.2	2014 SM ₂₆₉	22.0 V	G96	2014 YS ₈₉	2014 12 23.23770	04 59 58.66	+24 46 56.8	2014 WO ₅₁₂	20.6 V	G96
2014 SX ₃₉₈	2014 09 27.36721	00 10 43.79	+06 24 32.8	2014 SM ₂₆₉	22.1 V	G96	2014 YS ₈₉	2014 12 23.24292	04 59 58.35	+24 46 55.2	2014 WO ₅₁₂	21.1 V	G96
2014 SX ₃₉₈	2014 09 27.37397	00 10 43.39	+06 24 30.9	2014 SM ₂₆₉	21.7 V	G96	2015 CW ₇₇	*2015 02 07.29988	09 29 39.25	+19 19 50.7	2015 BA ₃₉₁	21.1 V	G96
2014 SY ₃₉₈	*2014 09 27.26470	00 19 37.70	+04 49 42.6	2014 SB ₂₇₇	20.7 V	G96	2015 CW ₇₇	2015 02 07.30784	09 29 38.84	+19 19 53.1	2015 BA ₃₉₁	20.8 V	G96
2014 SY ₃₉₈	2014 09 27.27166	00 19 37.35	+04 49 40.2	2014 SB ₂₇₇	20.6 V	G96	2015 CW ₇₇	2015 02 07.31578	09 29 38.45	+19 19 56.8	2015 BA ₃₉₁	20.6 V	G96
2014 SY ₃₉₈	2014 09 27.27862	00 19 36.99	+04 49 38.1	2014 SB ₂₇₇	21.1 V	G96	2015 CW ₇₇	2015 02 07.32373	09 29 38.10	+19 19 59.7	2015 BA ₃₉₁	20.6 V	G96
2014 SY ₃₉₈	2014 09 27.28558	00 19 36.67	+04 49 36.1	2014 SB ₂₇₇	20.3 V	G96	2015 CX ₇₇	*2015 02 12.41936	07 21 14.329	+34 06 03.20	2015 BS ₅₆₁	21.6 w	F51
2014 UT ₂₇₂	*2014 10 20.25777	00 51 58.85	+10 10 33.4	2014 TO ₇₅	20.3 V	G96	2015 CX ₇₇	2015 02 12.43155	07 21 13.855	+34 05 59.92	2015 BS ₅₆₁	21.3 w	F51
2014 UT ₂₇₂	2014 10 20.26288	00 51 58.60	+10 10 31.0	2014 TO ₇₅	20.7 V	G96	2015 CQ ₇₈	*2015 02 12.35322	09 03 10.335	+22 45 43.56	2015 BF ₃₂₁	21.2 w	F51
2014 UT ₂₇₂	2014 10 20.26798	00 51 58.35	+10 10 28.1	2014 TO ₇₅	20.7 V	G96	2015 CQ ₇₈	2015 02 12.36544	09 03 09.629	+22 45 45.26	2015 BF ₃₂₁	21.1 w	F51
2014 UT ₂₇₂	2014 10 20.27305	00 51 58.10	+10 10 25.6	2014 TO ₇₅	20.6 V	G96	2015 DL ₂₉₃	*2015 02 16.27974	08 01 17.786	+18 34 45.74	2015 AK ₁₂₄	21.4 w	F51
2014 UU ₂₇₂	*2014 10 18.36992	04 09 58.72	+18 17 54.4	2014 WM ₂₈	21.7 V	G96	2015 DL ₂₉₃	2015 02 16.29205	08 01 17.285	+18 34 47.84	2015 AK ₁₂₄	21.4 w	F51
2014 UU ₂₇₂	2014 10 18.37533	04 09 58.61	+18 17 54.3	2014 WM ₂₈	22.2 V	G96	2015 DL ₂₉₃	2015 02 16.30438	08 01 16.808	+18 34 50.08	2015 AK ₁₂₄	21.5 w	F51
2014 UU ₂₇₂	2014 10 18.38075	04 09 58.42	+18 17 55.6	2014 WM ₂₈	21.3 V	G96	2015 DL ₂₉₃	2015 02 16.31676	08 01 16.294	+18 34 51.13	2015 AK ₁₂₄	21.3 w	F51
2014 UU ₂₇₂	2014 10 18.38619	04 09 58.30	+18 17 55.2	2014 WM ₂₈	22.2 V	G96	2015 DN ₂₉₃	*2015 02 19.36670	10 31 53.21	+18 33 41.3	2015 BH ₄₄₇	21.0 V	G96
2014 UV ₂₇₂	*2014 10 20.31157	01 17 52.08	+11 08 46.5	2014 TP ₇₆	20.3 V	G96	2015 DN ₂₉₃	2015 02 19.37127	10 31 52.98	+18 33 42.8	2015 BH ₄₄₇	20.5 V	G96
2014 UV ₂₇₂	2014 10 20.31760	01 17 51.75	+11 08 45.0	2014 TP ₇₆	19.9 V	G96	2015 DN ₂₉₃	2015 02 19.37585	10 31 52.78	+18 33 43.6	2015 BH ₄₄₇	20.5 V	G96
2014 UV ₂₇₂	2014 10 20.32363	01 17 51.41	+11 08 43.8	2014 TP ₇₆	20.1 V	G96	2015 DN ₂₉₃	2015 02 19.38043	10 31 52.52	+18 33 45.3	2015 BH ₄₄₇	21.8 V	G96
2014 UW ₂₇₂	2014 10 20.32966	01 17 51.10	+11 08 42.3	2014 TP ₇₆	20.3 V	G96	2015 EE ₇₉	*2015 03 11.29030	10 38 44.07	+13 30 23.4	2015 DW ₉₄	21.5 V	G96
2014 UW ₂₇₂	*2014 10 20.31007	01 21 47.60	+11 45 00.3	2014 TH ₇₇	20.4 V	G96	2015 EE ₇₉	2015 03 11.29759	10 38 43.71	+13 30 24.8	2015 DW ₉₄	21.7 V	G96
2014 UW ₂₇₂	2014 10 20.31610	01 21 47.29	+11 44 57.7	2014 TH ₇₇	20.2 V	G96	2015 EE ₇₉	2015 03 11.30489	10 38 43.35	+13 30 27.4	2015 DW ₉₄	21.1 V	G96

2015 EE ₇₉	2015 03 11.31221	10 38 42.98 +13 30 29.1	2015 DW ₉₄	21.6 V	G96	2015 RM ₃₃₈	2015 09 06.36070	21 47 22.583-17 02 28.50	2015 PH ₅₉	21.7 w	F51
2015 EF ₇₉	*2015 03 15.31308	10 46 23.726+10 16 16.00	2015 EG ₇₁	21.5 w	F51	2015 RM ₃₃₈	2015 09 06.37167	21 47 22.080-17 02 27.99	2015 PH ₅₉	21.7 w	F51
2015 EF ₇₉	2015 03 15.33842	10 46 22.569+10 16 22.92	2015 EG ₇₁	21.5 w	F51	2015 RN ₃₃₈	*2015 09 04.95429	21 30 01.50 +04 02 13.5	2015 RG	19.4	J43
2015 EF ₇₉	2015 03 15.35119	10 46 21.981+10 16 26.50	2015 EG ₇₁	21.5 w	F51	2015 RN ₃₃₈	2015 09 04.96204	21 30 01.25 +04 02 11.9	2015 RG	19.2	J43
2015 EG ₇₉	*2015 03 14.25598	09 02 07.215+20 44 16.92	2015 BM ₃₂₆	21.7 w	F51	2015 RN ₃₃₈	2015 09 04.96979	21 30 00.94 +04 02 09.9	2015 RG	19.3	J43
2015 EG ₇₉	2015 03 14.26954	09 02 06.921+20 44 17.88	2015 BM ₃₂₆	21.5 w	F51	2015 RQ ₃₃₈	*2015 09 09.42499	23 18 12.403-07 50 20.00	2021 LO ₉	21.8 w	F51
2015 EG ₇₉	2015 03 14.28310	09 02 06.621+20 44 18.11	2015 BM ₃₂₆	21.5 w	F51	2015 RQ ₃₃₈	2015 09 09.43717	23 18 11.702-07 50 25.30	2021 LO ₉	21.8 w	F51
2015 EG ₇₉	2015 03 14.29730	09 02 06.314+20 44 18.13	2015 BM ₃₂₆	21.6 w	F51	2015 RQ ₃₃₈	2015 09 09.44937	23 18 10.984-07 50 30.79	2021 LO ₉	21.9 w	F51
2015 EG ₇₉	2015 03 15.23741	09 01 47.442+20 44 38.42	2015 BM ₃₂₆	21.5 w	F51	2015 UB ₁₀₄	*2015 10 18.40021	01 00 45.493+02 40 56.84	2015 RZ ₁₉₉	21.6 w	F51
2015 EG ₇₉	2015 03 15.25057	09 01 47.190+20 44 38.71	2015 BM ₃₂₆	21.4 w	F51	2015 UB ₁₀₄	2015 10 18.41137	01 00 44.907+02 40 54.83	2015 RZ ₁₉₉	21.5 w	F51
2015 EG ₇₉	2015 03 15.26337	09 01 46.924+20 44 38.79	2015 BM ₃₂₆	21.6 w	F51	2015 UB ₁₀₄	2015 10 18.42256	01 00 44.313+02 40 52.44	2015 RZ ₁₉₉	21.2 w	F51
2015 EG ₇₉	2015 03 15.27613	09 01 46.650+20 44 38.99	2015 BM ₃₂₆	21.4 w	F51	2015 UB ₁₀₄	2015 10 18.43374	01 00 43.710+02 40 50.47	2015 RZ ₁₉₉	21.3 w	F51
2015 FD ₄₄₆	*2015 03 17.47323	11 02 45.863+33 00 58.78	2015 FM ₂₄	21.7 w	F51	2015 UB ₁₀₄	2015 10 19.37390	00 59 56.477+02 37 54.18	2015 RZ ₁₉₉	21.4 w	F51
2015 FD ₄₄₆	2015 03 17.48363	11 02 45.283+33 00 58.49	2015 FM ₂₄	21.7 w	F51	2015 UB ₁₀₄	2015 10 19.38533	00 59 55.878+02 37 52.08	2015 RZ ₁₉₉	21.6 w	F51
2015 FE ₄₄₇	*2015 03 18.24168	09 20 33.808+15 21 40.27	2015 BL ₅₀₀	21.8 w	F51	2015 UB ₁₀₄	2015 10 19.39676	00 59 55.278+02 37 49.82	2015 RZ ₁₉₉	21.5 w	F51
2015 FE ₄₄₇	2015 03 18.25392	09 20 33.486+15 21 41.98	2015 BL ₅₀₀	21.9 w	F51	2015 UB ₁₀₄	2015 10 19.40819	00 59 54.693+02 37 47.84	2015 RZ ₁₉₉	21.3 w	F51
2015 FE ₄₄₇	2015 03 18.27816	09 20 32.845+15 21 45.30	2015 BL ₅₀₀	22.2 w	F51	2015 UC ₁₀₄	*2015 10 23.33636	00 58 51.093-05 55 52.06	2015 SQ ₂₂	20.8 i	F51
2015 FF ₄₄₇	*2015 03 21.42909	12 10 58.913-15 28 03.78	2015 HE ₅	22.2 w	F51	2015 UC ₁₀₄	2015 10 23.35149	00 58 50.364-05 55 53.39	2015 SQ ₂₂	20.7 i	F51
2015 FF ₄₄₇	2015 03 21.45018	12 10 57.876-15 27 58.06	2015 HE ₅	21.9 w	F51	2015 UC ₁₀₄	2015 10 23.36677	00 58 49.662-05 55 55.53	2015 SQ ₂₂	20.7 i	F51
2015 FF ₄₄₇	2015 03 21.46070	12 10 57.352-15 27 55.43	2015 HE ₅	22.2 w	F51	2015 UC ₁₀₄	2015 10 23.38402	00 58 48.839-05 55 57.39	2015 SQ ₂₂	20.8 i	F51
2015 HS ₂₂₁	*2015 04 19.29992	13 02 23.37 -11 24 38.9	2015 KR ₅	22.0 V	G96	2015 UC ₁₀₄	2015 10 23.41283	00 58 47.514-05 56 00.45	2015 SQ ₂₂	20.8 i	F51
2015 HS ₂₂₁	2015 04 19.30184	13 02 23.27 -11 24 38.4	2015 KR ₅	21.5 V	G96	2015 UC ₁₀₄	2015 10 23.42788	00 58 46.805-05 56 02.27	2015 SQ ₂₂	20.7 i	F51
2015 HS ₂₂₁	2015 04 19.30377	13 02 23.18 -11 24 37.2	2015 KR ₅	20.9 V	G96	2015 XL ₄₇₄	*2015 12 09.20750	23 16 43.326-09 01 57.13	2015 PQ ₃₁₂	22.3 w	F51
2015 HS ₂₂₁	2015 04 19.30570	13 02 23.06 -11 24 37.0	2015 KR ₅	21.0 V	G96	2015 XL ₄₇₄	2015 12 09.21975	23 16 43.753-09 01 52.14	2015 PQ ₃₁₂	22.2 w	F51
2015 JT ₂₄	*2015 05 11.34531	15 27 35.07 -14 04 14.0	2015 HD ₁₈₄	20.0 V	G96	2015 XL ₄₇₄	2015 12 09.23202	23 16 44.201-09 01 46.90	2015 PQ ₃₁₂	22.1 w	F51
2015 JT ₂₄	2015 05 11.34991	15 27 34.83 -14 04 12.6	2015 HD ₁₈₄	20.1 V	G96	2016 AK ₃₄₆	*2016 01 07.40930	08 48 54.080+16 59 43.72	2010 MD ₁₁₁	22.0 w	F51
2015 JT ₂₄	2015 05 11.35451	15 27 34.61 -14 04 11.5	2015 HD ₁₈₄	20.0 V	G96	2016 AK ₃₄₆	2016 01 07.42180	08 48 53.560+16 59 50.16	2010 MD ₁₁₁	21.6 w	F51
2015 JT ₂₄	2015 05 11.35908	15 27 34.39 -14 04 10.3	2015 HD ₁₈₄	19.8 V	G96	2016 AK ₃₄₆	2016 01 07.43425	08 48 53.071+16 59 56.99	2010 MD ₁₁₁	21.7 w	F51
2015 JT ₂₄	2015 05 25.26046	15 16 52.07 -13 07 33.8	2015 HD ₁₈₄	20.1 V	G96	2016 CX ₃₇₆	*2016 02 03.35126	08 58 22.04 +11 42 41.2	2021 JG ₁₇	21.9 V	G96
2015 JT ₂₄	2015 05 25.26634	15 16 51.79 -13 07 32.4	2015 HD ₁₈₄	20.1 V	G96	2016 CX ₃₇₆	2016 02 03.35951	08 58 21.61 +11 42 42.7	2021 JG ₁₇	21.7 V	G96
2015 JT ₂₄	2015 05 25.27223	15 16 51.52 -13 07 31.4	2015 HD ₁₈₄	19.9 V	G96	2016 CX ₃₇₆	2016 02 03.36777	08 58 21.08 +11 42 45.5	2021 JG ₁₇	23.3 V	G96
2015 JT ₂₄	2015 05 25.27813	15 16 51.26 -13 07 30.4	2015 HD ₁₈₄	20.2 V	G96	2016 CX ₃₇₆	2016 02 03.37601	08 58 20.67 +11 42 46.0	2021 JG ₁₇	22.7 V	G96
2015 KP ₂₀₂	*2015 05 20.24564	14 13 34.74 -09 09 38.3	2015 HR ₆₂	21.1 V	G96	2016 CC ₃₈₁	*2016 02 10.33722	08 39 08.198+05 03 55.68	2010 FR ₁₁₈	22.3 w	F51
2015 KP ₂₀₂	2015 05 20.25222	14 13 34.49 -09 09 35.6	2015 HR ₆₂	20.6 V	G96	2016 CC ₃₈₁	2016 02 10.34912	08 39 07.670+05 03 59.75	2010 FR ₁₁₈	22.0 w	F51
2015 KP ₂₀₂	2015 05 20.25880	14 13 34.19 -09 09 35.1	2015 HR ₆₂	21.5 V	G96	2016 CC ₃₈₁	2016 02 10.37306	08 39 06.618+05 04 09.02	2010 FR ₁₁₈	22.1 w	F51
2015 KP ₂₀₂	2015 05 20.26540	14 13 33.97 -09 09 33.9	2015 HR ₆₂	20.4 V	G96	2016 EC ₃₀₁	*2016 03 04.24059	08 23 16.002+31 02 42.48	2016 AK ₁₁₃	21.7 w	F51
2015 KQ ₂₀₂	*2015 05 19.42558	16 06 04.858-06 32 17.78	2015 MQ ₃₇	21.0 w	F51	2016 EC ₃₀₁	2016 03 04.25290	08 23 15.642+31 02 44.03	2016 AK ₁₁₃	21.6 w	F51
2015 KQ ₂₀₂	2015 05 19.43622	16 06 04.361-06 32 17.45	2015 MQ ₃₇	20.9 w	F51	2016 EC ₃₀₁	2016 03 04.26527	08 23 15.279+31 02 45.56	2016 AK ₁₁₃	21.5 w	F51
2015 KQ ₂₀₂	2015 05 19.44690	16 06 03.820-06 32 16.78	2015 MQ ₃₇	20.8 w	F51	2016 EC ₃₀₁	2016 03 04.27771	08 23 14.930+31 02 47.04	2016 AK ₁₁₃	21.5 w	F51
2015 KQ ₂₀₂	2015 05 19.45756	16 06 03.301-06 32 16.33	2015 MQ ₃₇	21.1 w	F51	2016 EE ₃₀₁	*2016 03 04.53317	13 17 55.058-08 26 30.62	2016 GR ₇₀	22.2 w	F51
2015 OX ₁₄₇	*2015 07 20.28041	22 58 36.10 -06 46 54.1	2015 OE ₃₆	20.5 V	I08	2016 EE ₃₀₁	2016 03 04.54555	13 17 54.739-08 26 27.34	2016 GR ₇₀	22.2 w	F51
2015 OX ₁₄₇	2015 07 20.32681	22 58 36.31 -06 46 52.9	2015 OE ₃₆	20.4 V	I08	2016 EE ₃₀₁	2016 03 04.55784	13 17 54.446-08 26 24.12	2016 GR ₇₀	22.2 w	F51
2015 PC ₃₄₅	*2015 08 10.46887	22 50 47.119-21 47 30.44	2014 MS ₉	21.6 w	F51	2016 EE ₃₀₁	2016 03 04.57020	13 17 54.159-08 26 21.25	2016 GR ₇₀	22.3 w	F51
2015 PC ₃₄₅	2015 08 10.48075	22 50 46.680-21 47 36.66	2014 MS ₉	21.7 w	F51	2016 EF ₃₀₁	*2016 03 11.51991	13 59 58.025-05 33 20.76	2016 GX ₁₁₉	21.8 w	F51
2015 PC ₃₄₅	2015 08 10.50441	22 50 45.814-21 47 48.20	2014 MS ₉	21.6 w	F51	2016 EF ₃₀₁	2016 03 11.53116	13 59 57.809-05 33 18.02	2016 GX ₁₁₉	21.7 w	F51
2015 PC ₃₄₅	2015 08 12.47813	22 49 35.833-22 04 08.31	2014 MS ₉	21.6 w	F51	2016 EF ₃₀₁	2016 03 11.54239	13 59 57.599-05 33 15.30	2016 GX ₁₁₉	21.6 w	F51
2015 PC ₃₄₅	2015 08 12.49004	22 49 35.385-22 04 14.18	2014 MS ₉	21.5 w	F51	2016 EG ₃₀₁	*2016 03 11.51991	14 01 57.086-06 36 19.54	2016 GZ ₁₀₉	21.7 w	F51
2015 PC ₃₄₅	2015 08 12.50196	22 49 34.925-22 04 19.99	2014 MS ₉	21.5 w	F51	2016 EG ₃₀₁	2016 03 11.53116	14 01 56.853-06 36 17.18	2016 GZ ₁₀₉	21.7 w	F51
2015 QO ₃₂	*2015 08 21.45176	00 06 16.777-10 00 35.65	2015 OA ₈₁	21.1 w	F51	2016 EG ₃₀₁	2016 03 11.54239	14 01 56.645-06 36 14.67	2016 GZ ₁₀₉	21.6 w	F51
2015 QO ₃₂	2015 08 21.46402	00 06 16.286-10 00 37.36	2015 OA ₈₁	21.1 w	F51	2016 EG ₃₀₁	2016 03 11.55363	14 01 56.434-06 36 12.06	2016 GZ ₁₀₉	21.7 w	F51
2015 QO ₃₂	2015 08 21.47626	00 06 15.794-10 00 39.31	2015 OA ₈₁	21.2 w	F51	2016 LF ₉₁	*2016 06 15.31980	16 52 11.68 -20 57 10.1	2016 LN ₅₀	21.4 V	691
2015 QO ₃₂	2015 08 21.48852	00 06 15.290-10 00 41.11	2015 OA ₈₁	21.1 w	F51	2016 LF ₉₁	2016 06 15.33271	16 52 10.90 -20 57 07.3	2016 LN ₅₀	20.6 V	691
2015 RM ₃₃₈	*2015 09 06.34969	21 47 23.087-17 02 28.62	2015 PH ₅₉	21.5 w	F51	2016 LF ₉₁	2016 06 15.34556	16 52 10.35 -20 57 03.2	2016 LN ₅₀	21.1 V	691

2016 ND ₁₄₃	*2016 07 14.40287	20 28 03.25	+11 55 34.7	2016 NW ₅₅	658	2017 BG ₁₈₄	2017 01 26.39261	10 13 05.96	+16 22 56.8	2017 DQ ₄₁	G96
2016 ND ₁₄₃	2016 07 14.40505	20 28 03.09	+11 55 33.5	2016 NW ₅₅	658	2017 BG ₁₈₄	2017 01 26.40134	10 13 05.66	+16 23 00.6	2017 DQ ₄₁	21.2 V G96
2016 ND ₁₄₃	2016 07 14.40721	20 28 02.97	+11 55 32.3	2016 NW ₅₅	658	2017 BH ₁₈₄	*2017 01 26.49329	10 28 11.610+06 36	18.972017 DK ₁₁₂	21.6 w	F51
2016 PR ₂₀₂	*2016 08 07.86067	20 22 41.01	+01 25 17.4	2016 PG ₈	246	2017 BH ₁₈₄	2017 01 26.49662	10 28 11.458+06 36	19.102017 DK ₁₁₂	21.7 w	F51
2016 PR ₂₀₂	2016 08 07.86237	20 22 40.81	+01 25 20.4	2016 PG ₈	246	2017 BH ₁₈₄	2017 01 26.50814	10 28 10.914+06 36	20.042017 DK ₁₁₂	21.7 w	F51
2016 RA ₇₆	*2016 09 08.47583	00 08 23.701	-11 34 58.70	2016 NT ₅₈	22.0 w F51	2017 BH ₁₈₄	2017 01 26.51634	10 28 10.485+06 36	20.452017 DK ₁₁₂	21.8 w	F51
2016 RA ₇₆	2016 09 08.48685	00 08 23.146	-11 35 04.72	2016 NT ₅₈	22.0 w F51	2017 BH ₁₈₄	2017 01 26.51969	10 28 10.355+06 36	20.742017 DK ₁₁₂	21.6 w	F51
2016 RA ₇₆	2016 09 08.50884	00 08 22.052	-11 35 17.27	2016 NT ₅₈	22.1 w F51	2017 BH ₁₈₄	2017 01 26.52793	10 28 09.954+06 36	21.392017 DK ₁₁₂	21.8 w	F51
2016 RB ₇₆	*2016 09 10.34525	00 12 38.17	+17 41 18.5	2016 TW ₅₂	21.4 V G96	2017 CL ₄₄	*2017 02 04.15561	08 05 56.38	+17 38 27.5	2017 CW ₁₁	20.5 V G96
2016 RB ₇₆	2016 09 10.34906	00 12 37.94	+17 41 18.4	2016 TW ₅₂	21.2 V G96	2017 CL ₄₄	2017 02 04.16075	08 05 56.07	+17 38 28.0	2017 CW ₁₁	20.2 V G96
2016 RB ₇₆	2016 09 10.35288	00 12 37.74	+17 41 19.1	2016 TW ₅₂	21.4 V G96	2017 CL ₄₄	2017 02 04.16686	08 05 55.68	+17 38 28.2	2017 CW ₁₁	20.7 V G96
2016 RB ₇₆	2016 09 10.35670	00 12 37.56	+17 41 20.6	2016 TW ₅₂	22.0 V G96	2017 CL ₄₄	2017 02 04.17179	08 05 55.41	+17 38 28.3	2017 CW ₁₁	20.3 V G96
2016 TW ₁₆₅	*2016 10 08.99283	01 19 29.80	+18 20 37.0	2016 TY ₃₀	20.7 J43	2017 DL ₁₄₀	*2017 02 27.36071	09 47 49.852+06 59	59.232017 DQ ₁₁₂	22.0 w	F51
2016 TW ₁₆₅	2016 10 09.00126	01 19 29.38	+18 20 32.5	2016 TY ₃₀	20.8 J43	2017 DL ₁₄₀	2017 02 27.37201	09 47 49.227+07 00	03.092017 DQ ₁₁₂	21.5 w	F51
2016 TW ₁₆₅	2016 10 09.00968	01 19 28.97	+18 20 28.6	2016 TY ₃₀	20.8 J43	2017 DL ₁₄₀	2017 02 27.38331	09 47 48.609+07 00	06.722017 DQ ₁₁₂	21.9 w	F51
2016 TW ₁₆₅	2016 10 09.01809	01 19 28.54	+18 20 24.4	2016 TY ₃₀	20.3 J43	2017 DM ₁₄₀	*2017 02 25.50356	11 32 49.442-02 36	26.142017 DJ ₉₆	21.3 w	F51
2016 TX ₁₆₅	*2016 10 04.33656	01 06 40.80	-06 31 43.0	2016 PS ₈₄	19.3 V G96	2017 DM ₁₄₀	2017 02 25.52605	11 32 48.139-02 36	21.852017 DJ ₉₆	21.5 w	F51
2016 TX ₁₆₅	2016 10 04.34215	01 06 40.54	-06 31 46.4	2016 PS ₈₄	19.1 V G96	2017 FL ₁₉₄	*2017 03 19.30830	11 52 15.30	+01 36 56.1	2017 FR ₁₈	21.3 V G96
2016 TX ₁₆₅	2016 10 04.34779	01 06 40.24	-06 31 49.9	2016 PS ₈₄	19.4 V G96	2017 FL ₁₉₄	2017 03 19.31368	11 52 15.03	+01 36 57.7	2017 FR ₁₈	20.8 V G96
2016 TX ₁₆₅	2016 10 04.35337	01 06 40.00	-06 31 53.8	2016 PS ₈₄	19.4 V G96	2017 FL ₁₉₄	2017 03 19.31897	11 52 14.69	+01 37 00.0	2017 FR ₁₈	21.3 V G96
2016 TX ₁₆₅	2016 10 04.42407	01 06 36.63	-06 32 39.5	2016 PS ₈₄	19.3 V G96	2017 FL ₁₉₄	2017 03 19.32497	11 52 14.34	+01 37 00.8	2017 FR ₁₈	21.2 V G96
2016 TX ₁₆₅	2016 10 04.42468	01 06 36.59	-06 32 40.2	2016 PS ₈₄	19.2 V G96	2017 FM ₁₉₄	*2017 03 21.25097	11 03 12.17	+02 50 19.2	2017 FL ₂₁	20.5 V 691
2016 TX ₁₆₅	2016 10 04.43149	01 06 36.28	-06 32 44.9	2016 PS ₈₄	19.2 V G96	2017 FM ₁₉₄	2017 03 21.26536	11 03 11.46	+02 50 23.6	2017 FL ₂₁	20.4 V 691
2016 TX ₁₆₅	2016 10 04.43214	01 06 36.25	-06 32 44.9	2016 PS ₈₄	19.5 V G96	2017 FM ₁₉₄	2017 03 21.27974	11 03 10.74	+02 50 28.6	2017 FL ₂₁	20.4 V 691
2016 TX ₁₆₅	2016 10 04.43902	01 06 35.92	-06 32 49.6	2016 PS ₈₄	19.5 V G96	2017 FN ₁₉₄	*2017 03 19.37294	12 27 19.304-00 52	42.922017 FS ₂₉	20.7 w	F51
2016 TX ₁₆₅	2016 10 04.43966	01 06 35.89	-06 32 50.0	2016 PS ₈₄	19.3 V G96	2017 FN ₁₉₄	2017 03 19.38506	12 27 18.598-00 52	40.042017 FS ₂₉	20.6 w	F51
2016 TX ₁₆₅	2016 10 04.44654	01 06 35.58	-06 32 54.1	2016 PS ₈₄	19.2 V G96	2017 FN ₁₉₄	2017 03 19.39716	12 27 17.899-00 52	37.212017 FS ₂₉	20.8 w	F51
2016 TX ₁₆₅	2016 10 04.44718	01 06 35.54	-06 32 55.0	2016 PS ₈₄	19.3 V G96	2017 FN ₁₉₄	2017 03 19.40924	12 27 17.188-00 52	34.252017 FS ₂₉	20.7 w	F51
2016 TX ₁₆₅	2016 10 09.41950	01 02 49.46	-07 24 39.6	2016 PS ₈₄	19.4 V G96	2017 FO ₁₉₄	*2017 03 25.31990	12 56 10.73	-13 39 12.2	2017 FX ₉₅	20.2 V G96
2016 TX ₁₆₅	2016 10 09.42108	01 02 49.38	-07 24 40.6	2016 PS ₈₄	19.4 V G96	2017 FO ₁₉₄	2017 03 25.32993	12 56 10.11	-13 39 10.3	2017 FX ₉₅	20.2 V G96
2016 TX ₁₆₅	2016 10 09.42281	01 02 49.32	-07 24 41.5	2016 PS ₈₄	19.4 V G96	2017 FO ₁₉₄	2017 03 25.33418	12 56 09.86	-13 39 09.3	2017 FX ₉₅	20.3 V G96
2016 TX ₁₆₅	2016 10 09.42558	01 02 49.17	-07 24 43.2	2016 PS ₈₄	18.9 V G96	2017 FO ₁₉₄	2017 03 25.33842	12 56 09.61	-13 39 08.5	2017 FX ₉₅	20.3 V G96
2016 TY ₁₆₅	*2016 10 07.36033	02 36 37.89	+22 23 44.3	2016 UD ₄₉	21.3 V G96	2017 FP ₁₉₄	*2017 03 27.46115	11 54 01.818-05 27	24.162017 FW ₁₁₁	20.2 w	F51
2016 TY ₁₆₅	2016 10 07.36466	02 36 37.68	+22 23 43.6	2016 UD ₄₉	22.5 V G96	2017 FP ₁₉₄	2017 03 27.47360	11 54 01.105-05 27	22.782017 FW ₁₁₁	20.5 w	F51
2016 TY ₁₆₅	2016 10 07.36541	02 36 37.64	+22 23 43.6	2016 UD ₄₉	21.4 V G96	2017 FP ₁₉₄	2017 03 27.48600	11 54 00.393-05 27	21.242017 FW ₁₁₁	20.4 w	F51
2016 TY ₁₆₅	2016 10 07.36888	02 36 37.49	+22 23 43.2	2016 UD ₄₉	21.8 V G96	2017 FQ ₁₉₄	*2017 03 20.29370	11 12 45.499+08 22	56.152017 FH ₂₁	21.2 w	F51
2016 UC ₂₆₈	*2016 10 26.32476	01 25 59.73	+04 36 26.8	2016 SA ₄₇	21.5 V G96	2017 FQ ₁₉₄	2017 03 20.30535	11 12 44.813+08 22	59.702017 FH ₂₁	21.2 w	F51
2016 UC ₂₆₈	2016 10 26.32904	01 25 59.45	+04 36 26.4	2016 SA ₄₇	20.5 V G96	2017 FQ ₁₉₄	2017 03 20.31701	11 12 44.130+08 23	03.452017 FH ₂₁	21.4 w	F51
2016 UC ₂₆₈	2016 10 26.33332	01 25 59.19	+04 36 26.8	2016 SA ₄₇	21.7 V G96	2017 FQ ₁₉₄	2017 03 20.32865	11 12 43.427+08 23	07.242017 FH ₂₁	21.5 w	F51
2016 UC ₂₆₈	2016 10 26.33760	01 25 59.04	+04 36 26.3	2016 SA ₄₇	21.3 V G96	2017 FR ₁₉₄	*2017 03 21.31562	11 16 41.533+17 58	53.972014 OD ₂₀₀	22.5 w	F51
2016 VD ₄₈	*2016 11 05.16876	00 50 16.16	-09 35 42.9	2016 TQ ₁₀₃	21.1 V G96	2017 FR ₁₉₄	2017 03 21.32830	11 16 40.954+17 58	56.172014 OD ₂₀₀	22.7 w	F51
2016 VD ₄₈	2016 11 05.17308	00 50 16.04	-09 35 43.0	2016 TQ ₁₀₃	21.1 V G96	2017 GS ₂₂	*2017 04 10.920684	09 42 39.97	-29 18 52.2	2017 GH ₈	19.3 G K92
2016 VD ₄₈	2016 11 05.17745	00 50 15.92	-09 35 44.4	2016 TQ ₁₀₃	21.8 V G96	2017 GS ₂₂	2017 04 10.923305	09 42 40.06	-29 18 51.3	2017 GH ₈	19.1 G K92
2016 VD ₄₈	2016 11 05.18173	00 50 15.83	-09 35 45.6	2016 TQ ₁₀₃	21.3 V G96	2017 GS ₂₂	2017 04 10.925915	09 42 40.19	-29 18 48.7	2017 GH ₈	19.2 G K92
2016 XM ₃₃	*2016 12 04.11734	04 40 12.34	+22 17 22.3	2016 WL ₅₃	19.0 r G45	2017 GS ₂₂	2017 04 10.928528	09 42 40.30	-29 18 45.9	2017 GH ₈	19.2 G K92
2016 XM ₃₃	2016 12 04.12218	04 40 12.09	+22 17 23.1	2016 WL ₅₃	18.9 r G45	2017 GS ₂₂	2017 04 10.931150	09 42 40.41	-29 18 43.2	2017 GH ₈	19.6 G K92
2016 XM ₃₃	2016 12 04.12704	04 40 11.71	+22 17 24.2	2016 WL ₅₃	19.0 r G45	2017 OM ₁₁₅	*2017 07 29.51334	22 27 37.390+05 07	16.002017 OP ₂₈	21.5 w	F51
2016 XM ₃₃	2016 12 04.13667	04 40 11.05	+22 17 27.2	2016 WL ₅₃	19.3 r G45	2017 OM ₁₁₅	2017 07 29.52665	22 27 36.890+05 07	15.392017 OP ₂₈	21.1 w	F51
2017 BF ₁₈₄	*2017 01 29.24199	08 20 05.65	+11 50 14.3	2017 BF ₅₈	21.0 V 691	2017 OM ₁₁₅	2017 07 29.54046	22 27 36.390+05 07	14.642017 OP ₂₈	21.1 w	F51
2017 BF ₁₈₄	2017 01 29.25017	08 20 05.09	+11 50 16.0	2017 BF ₅₈	20.8 V 691	2017 OM ₁₁₅	2017 07 29.55374	22 27 35.903+05 07	14.172017 OP ₂₈	21.2 w	F51
2017 BF ₁₈₄	2017 01 29.25833	08 20 04.55	+11 50 17.1	2017 BF ₅₈	21.5 V 691	2017 ON ₁₁₅	*2017 07 29.46713	21 17 32.906-16 00	39.282017 OU ₂₂	22.0 w	F51
2017 BG ₁₈₄	*2017 01 26.38090	10 13 06.39	+16 22 50.0	2017 DQ ₄₁	G96	2017 ON ₁₁₅	2017 07 29.47814	21 17 32.320-16 00	40.832017 OU ₂₂	22.2 w	F51
2017 BG ₁₈₄	2017 01 26.38830	10 13 06.10	+16 22 53.3	2017 DQ ₄₁	20.9 V G96	2017 ON ₁₁₅	2017 07 29.48916	21 17 31.753-16 00	42.662017 OU ₂₂	21.9 w	F51

2017 ON ₁₁₅	2017 07 29.50019	21 17 31.196-16 00 44.58	2017 OU ₂₂	22.0 w	F51	2017 SM ₂₅₃	2017 09 26.970616	22 45 45.84	+04 50 45.2	2017 SD ₃₃	21.7 G	K93
2017 OO ₁₁₅	*2017 07 25.51457	22 13 09.342-05 19 12.07	2017 QB ₆₄	21.2 w	F51	2017 SM ₂₅₃	2017 09 26.973896	22 45 45.66	+04 50 44.0	2017 SD ₃₃	21.4 G	K93
2017 OO ₁₁₅	2017 07 25.52514	22 13 08.938-05 19 12.25	2017 QB ₆₄	21.0 w	F51	2017 SM ₂₅₃	2017 09 26.977170	22 45 45.46	+04 50 42.6	2017 SD ₃₃	21.3 G	K93
2017 OO ₁₁₅	2017 07 25.53572	22 13 08.534-05 19 12.13	2017 QB ₆₄	21.0 w	F51	2017 SM ₂₅₃	2017 09 26.980444	22 45 45.29	+04 50 41.4	2017 SD ₃₃	22.0 G	K93
2017 OO ₁₁₅	2017 07 25.54629	22 13 08.135-05 19 12.27	2017 QB ₆₄	21.1 w	F51	2017 SM ₂₅₃	2017 09 26.983723	22 45 45.11	+04 50 40.0	2017 SD ₃₃	21.4 G	K93
2017 PL ₆₂	*2017 08 01.47887	22 24 03.534-15 03 27.86	2017 QW ₅₀	20.7 w	F51	2017 SM ₂₅₃	2017 10 06.14173	22 39 39.79	+03 55 17.9	2017 SD ₃₃	20.9 R	695
2017 PL ₆₂	2017 08 01.49021	22 24 03.134-15 03 32.70	2017 QW ₅₀	20.9 w	F51	2017 SM ₂₅₃	2017 10 06.15001	22 39 39.58	+03 55 14.6	2017 SD ₃₃	20.6 R	695
2017 PL ₆₂	2017 08 01.50154	22 24 02.732-15 03 37.41	2017 QW ₅₀	21.2 w	F51	2017 SM ₂₅₃	2017 10 06.15819	22 39 39.38	+03 55 11.5	2017 SD ₃₃	20.8 R	695
2017 PL ₆₂	2017 08 01.51289	22 24 02.333-15 03 42.39	2017 QW ₅₀	21.2 w	F51	2017 SN ₂₅₃	*2017 09 23.358455	03 28 21.60	-09 01 47.4	2017 SQ ₈₉	22.1 V	H21
2017 QR ₁₁₇	*2017 08 28.30955	22 37 30.09 -07 12 21.1	2021 GU ₈₉	20.5 V	G96	2017 SN ₂₅₃	2017 09 23.364336	03 28 22.06	-09 02 05.2	2017 SQ ₈₉	22.0 V	H21
2017 QR ₁₁₇	2017 08 28.31545	22 37 29.77 -07 12 23.3	2021 GU ₈₉	21.0 V	G96	2017 SN ₂₅₃	2017 09 23.371233	03 28 22.58	-09 02 25.7	2017 SQ ₈₉	21.8 V	H21
2017 QR ₁₁₇	2017 08 28.32136	22 37 29.54 -07 12 25.3	2021 GU ₈₉	20.5 V	G96	2017 SO ₂₅₃	*2017 09 21.36842	22 30 07.975	-06 59 04.24	2017 RX ₁₀₉	21.1 w	F51
2017 QR ₁₁₇	2017 08 28.32726	22 37 29.22 -07 12 27.2	2021 GU ₈₉	20.8 V	G96	2017 SO ₂₅₃	2017 09 21.37941	22 30 07.502	-06 59 06.13	2017 RX ₁₀₉	21.2 w	F51
2017 QZ ₁₁₇	*2017 08 22.48153	00 05 53.959-02 13 42.39	2017 RT ₇₂	21.4 w	F51	2017 SO ₂₅₃	2017 09 21.39040	22 30 07.037	-06 59 08.33	2017 RX ₁₀₉	21.3 w	F51
2017 QZ ₁₁₇	2017 08 22.48218	00 05 53.934-02 13 42.62	2017 RT ₇₂	21.1 w	F51	2017 SO ₂₅₃	2017 09 21.40139	22 30 06.585	-06 59 10.23	2017 RX ₁₀₉	21.1 w	F51
2017 QZ ₁₁₇	2017 08 22.49272	00 05 53.616-02 13 44.84	2017 RT ₇₂	21.5 w	F51	2017 SP ₂₅₃	*2017 09 25.38534	23 38 36.744	-03 00 29.93	2017 SZ ₂₄	20.6 w	F51
2017 QZ ₁₁₇	2017 08 22.49337	00 05 53.597-02 13 44.44	2017 RT ₇₂	21.2 w	F51	2017 SP ₂₅₃	2017 09 25.39596	23 38 36.290	-03 00 34.27	2017 SZ ₂₄	20.8 w	F51
2017 QZ ₁₁₇	2017 08 22.50392	00 05 53.250-02 13 46.54	2017 RT ₇₂	21.4 w	F51	2017 SP ₂₅₃	2017 09 25.40656	23 38 35.839	-03 00 38.64	2017 SZ ₂₄	20.8 w	F51
2017 QZ ₁₁₇	2017 08 22.50456	00 05 53.255-02 13 46.45	2017 RT ₇₂	21.4 w	F51	2017 SQ ₂₅₃	*2017 09 17.38670	23 40 48.020	-01 01 49.44	2017 RE ₁₂	21.0 w	F51
2017 QZ ₁₁₇	2017 08 22.51575	00 05 52.879-02 13 49.04	2017 RT ₇₂	21.4 w	F51	2017 SQ ₂₅₃	2017 09 17.39841	23 40 47.476	-01 01 52.93	2017 RE ₁₂	21.2 w	F51
2017 QA ₁₁₈	*2017 08 17.37619	21 49 02.727-14 53 26.05	2017 PQ ₃₇	21.9 w	F51	2017 SQ ₂₅₃	2017 09 17.41011	23 40 46.928	-01 01 56.45	2017 RE ₁₂	21.1 w	F51
2017 QA ₁₁₈	2017 08 17.37701	21 49 02.670-14 53 26.09	2017 PQ ₃₇	22.1 w	F51	2017 SQ ₂₅₃	2017 09 17.42186	23 40 46.368	-01 01 59.97	2017 RE ₁₂	21.1 w	F51
2017 QA ₁₁₈	2017 08 17.39096	21 49 01.969-14 53 31.44	2017 PQ ₃₇	21.6 w	F51	2017 SR ₂₅₃	*2017 09 25.37820	23 13 39.047	-05 27 32.47	2007 AO ₃₇	21.9 w	F51
2017 QA ₁₁₈	2017 08 17.39178	21 49 01.921-14 53 31.70	2017 PQ ₃₇	22.0 w	F51	2017 SR ₂₅₃	2017 09 25.38882	23 13 38.518	-05 27 34.78	2007 AO ₃₇	22.3 w	F51
2017 QA ₁₁₈	2017 08 17.42048	21 49 00.492-14 53 42.26	2017 PQ ₃₇	21.7 w	F51	2017 SR ₂₅₃	2017 09 25.39943	23 13 38.012	-05 27 36.76	2007 AO ₃₇	21.9 w	F51
2017 QA ₁₁₈	2017 08 17.42130	21 49 00.427-14 53 42.64	2017 PQ ₃₇	21.7 w	F51	2017 SR ₂₅₃	2017 09 25.41003	23 13 37.466	-05 27 39.28	2007 AO ₃₇	21.9 w	F51
2017 RJ ₁₃₂	*2017 09 02.43480	23 48 38.36 +05 23 42.1	2017 SY ₄₃	20.6 V	G96	2017 TQ ₃₆	*2017 10 15.29379	01 17 24.11	+09 07 51.0	2017 SW ₁₀₃	20.6 G	G96
2017 RJ ₁₃₂	2017 09 02.45111	23 48 37.61 +05 23 40.1	2017 SY ₄₃	20.4 V	G96	2017 TQ ₃₆	2017 10 15.29900	01 17 23.87	+09 07 48.6	2017 SW ₁₀₃	20.8 G	G96
2017 RJ ₁₃₂	2017 09 02.45531	23 48 37.41 +05 23 39.1	2017 SY ₄₃	20.2 V	G96	2017 TQ ₃₆	2017 10 15.30423	01 17 23.65	+09 07 45.5	2017 SW ₁₀₃	20.7 G	G96
2017 RJ ₁₃₂	2017 09 02.45951	23 48 37.20 +05 23 38.9	2017 SY ₄₃	20.3 V	G96	2017 TQ ₃₆	2017 10 15.30943	01 17 23.37	+09 07 43.1	2017 SW ₁₀₃	20.6 G	G96
2017 RJ ₁₃₂	2017 09 15.26557	23 38 08.094+04 44 11.49	2017 SY ₄₃	19.9 G	309	2017 UR ₁₃₉	*2017 10 19.32006	02 20 23.25	+02 42 14.8	2017 SY ₄₁	20.8 G	G96
2017 RJ ₁₃₂	2017 09 15.26677	23 38 08.028+04 44 11.24	2017 SY ₄₃	19.9 G	309	2017 UR ₁₃₉	2017 10 19.32233	02 20 23.13	+02 42 13.9	2017 SY ₄₁	20.7 G	G96
2017 RJ ₁₃₂	2017 09 15.26798	23 38 07.963+04 44 10.92	2017 SY ₄₃	20.0 G	309	2017 UR ₁₃₉	2017 10 19.32461	02 20 22.97	+02 42 13.4	2017 SY ₄₁	20.8 G	G96
2017 RJ ₁₃₂	2017 09 15.26919	23 38 07.898+04 44 10.69	2017 SY ₄₃	19.9 G	309	2017 UR ₁₃₉	2017 10 19.32691	02 20 22.84	+02 42 12.5	2017 SY ₄₁	20.4 G	G96
2017 RJ ₁₃₂	2017 09 15.27041	23 38 07.826+04 44 10.35	2017 SY ₄₃	19.8 G	309	2017 US ₁₃₉	*2017 10 16.16617	23 02 09.82	+00 38 26.3	2017 SG ₄₆	21.2 G	G96
2017 RJ ₁₃₂	2017 09 15.27162	23 38 07.760+04 44 10.05	2017 SY ₄₃	19.8 G	309	2017 US ₁₃₉	2017 10 16.17137	23 02 09.67	+00 38 25.0	2017 SG ₄₆	21.2 G	G96
2017 RJ ₁₃₂	2017 09 15.27283	23 38 07.693+04 44 09.77	2017 SY ₄₃	19.9 G	309	2017 US ₁₃₉	2017 10 16.17656	23 02 09.55	+00 38 24.2	2017 SG ₄₆	21.1 G	G96
2017 RJ ₁₃₂	2017 09 15.27403	23 38 07.625+04 44 09.45	2017 SY ₄₃	20.0 G	309	2017 US ₁₃₉	2017 10 16.18175	23 02 09.39	+00 38 23.3	2017 SG ₄₆	21.6 G	G96
2017 RJ ₁₃₂	2017 09 15.27524	23 38 07.562+04 44 09.23	2017 SY ₄₃	19.9 G	309	2017 UT ₁₃₉	*2017 10 22.37268	04 05 32.60	+13 47 05.9	2017 SR ₁₁₃	21.3 G	G96
2017 RJ ₁₃₂	2017 09 15.27645	23 38 07.492+04 44 08.89	2017 SY ₄₃	19.8 G	309	2017 UT ₁₃₉	2017 10 22.37783	04 05 32.49	+13 47 05.2	2017 SR ₁₁₃	21.1 G	G96
2017 SK ₂₅₃	*2017 09 16.56277	00 44 50.36 -07 23 58.7	2017 RZ ₁₃	20.5 V	Q62	2017 UT ₁₃₉	2017 10 22.38301	04 05 32.35	+13 47 04.1	2017 SR ₁₁₃	21.7 G	G96
2017 SK ₂₅₃	2017 09 16.56889	00 44 50.07 -07 24 01.7	2017 RZ ₁₃	20.2 V	Q62	2017 UT ₁₃₉	2017 10 22.38816	04 05 32.17	+13 47 02.0	2017 SR ₁₁₃	21.1 G	G96
2017 SK ₂₅₃	2017 09 16.57493	00 44 49.83 -07 24 05.5	2017 RZ ₁₃	20.4 V	Q62	2017 UU ₁₃₉	*2017 10 17.21289	23 42 08.68	-04 39 19.7	2017 SZ ₁₂₀	21.5 G	G96
2017 SK ₂₅₃	2017 09 16.57869	00 44 49.64 -07 24 07.6	2017 RZ ₁₃	20.3 V	Q62	2017 UU ₁₃₉	2017 10 17.21833	23 42 08.54	-04 39 20.9	2017 SZ ₁₂₀	21.5 G	G96
2017 SL ₂₅₃	*2017 09 21.46576	23 35 32.837+10 43 22.60	2017 RS ₁₀₃	20.9 w	F51	2017 UU ₁₃₉	2017 10 17.22360	23 42 08.36	-04 39 22.1	2017 SZ ₁₂₀	21.1 G	G96
2017 SL ₂₅₃	2017 09 21.47814	23 35 32.290+10 43 18.91	2017 RS ₁₀₃	21.0 w	F51	2017 UV ₁₃₉	2017 10 17.22890	23 42 08.19	-04 39 23.1	2017 SZ ₁₂₀	21.2 G	G96
2017 SL ₂₅₃	2017 09 21.49055	23 35 31.728+10 43 15.21	2017 RS ₁₀₃	21.0 w	F51	2017 UV ₁₃₉	*2017 10 25.24860	00 29 30.07	-04 10 10.2	2017 UY ₂₅	21.4 G	G96
2017 SL ₂₅₃	2017 09 21.50299	23 35 31.175+10 43 11.36	2017 RS ₁₀₃	21.0 w	F51	2017 UV ₁₃₉	2017 10 25.25525	00 29 29.82	-04 10 11.4	2017 UY ₂₅	21.0 G	G96
2017 SL ₂₅₃	2017 09 26.25862	23 32 07.87 +10 18 30.1	2017 RS ₁₀₃	20.5 V	G96	2017 UV ₁₃₉	2017 10 25.26051	00 29 29.67	-04 10 12.0	2017 UY ₂₅	20.6 G	G96
2017 SL ₂₅₃	2017 09 26.26487	23 32 07.54 +10 18 27.4	2017 RS ₁₀₃	21.2 V	G96	2017 UV ₁₃₉	2017 10 25.26579	00 29 29.48	-04 10 12.4	2017 UY ₂₅	20.9 G	G96
2017 SL ₂₅₃	2017 09 26.27058	23 32 07.27 +10 18 26.1	2017 RS ₁₀₃	21.2 V	G96	2017 UX ₁₃₉	*2017 10 17.29872	01 48 53.47	-02 39 28.5	2021 GM ₈₅	22.5 G	G96
2017 SL ₂₅₃	2017 09 26.27627	23 32 07.04 +10 18 23.7	2017 RS ₁₀₃	21.2 V	G96	2017 UX ₁₃₉	2017 10 17.30401	01 48 53.23	-02 39 30.1	2021 GM ₈₅	21.9 G	G96
2017 SM ₂₅₃	*2017 09 26.967341	22 45 46.02 +04 50 46.8	2017 SD ₃₃	21.3 G	K93	2017 UX ₁₃₉	2017 10 17.30922	01 48 52.94	-02 39 31.8	2021 GM ₈₅	22.1 G	G96

2017 UX ₁₃₉	2017 10 17.31441	01 48 52.69	-02 39 34.0	2021 GM ₈₅	22.0 G	G96	2018 WU ₈	2018 11 29.22978	03 31 55.29	+22 50 15.3	2018 VC ₅₉		G96
2017 VB ₅₁	*2017 11 15.24833	02 40 37.18	+16 59 10.0	2017 VE ₃₀	20.8 G	G96	2018 WU ₈	2018 11 29.23537	03 31 55.05	+22 50 12.4	2018 VC ₅₉	21.8 G	G96
2017 VB ₅₁	2017 11 15.25357	02 40 36.91	+16 59 09.5	2017 VE ₃₀	20.8 G	G96	2018 YT ₁₂	*2018 12 17.55794	05 14 58.94	+26 55 54.2	2016 GN ₃₁	20.5 R	D29
2017 VB ₅₁	2017 11 15.25879	02 40 36.57	+16 59 08.8	2017 VE ₃₀	21.0 G	G96	2018 YT ₁₂	2018 12 17.58623	05 14 57.09	+26 55 55.3	2016 GN ₃₁	20.1 R	D29
2017 VB ₅₁	2017 11 15.26396	02 40 36.30	+16 59 08.0	2017 VE ₃₀	21.6 G	G96	2019 AB ₈₂	*2019 01 13.54157	08 19 07.839	+24 37 17.55	2015 KB ₁₉₄	21.9 w	F51
2017 VC ₅₁	*2017 11 14.27244	03 33 10.19	+20 36 12.7	2017 XA ₅₂	21.1 G	G96	2019 AB ₈₂	2019 01 13.55309	08 19 07.141	+24 37 19.55	2015 KB ₁₉₄	21.8 w	F51
2017 VC ₅₁	2017 11 14.27671	03 33 09.98	+20 36 11.0	2017 XA ₅₂	20.5 G	G96	2019 AB ₈₂	2019 01 13.56461	08 19 06.448	+24 37 21.66	2015 KB ₁₉₄	21.7 w	F51
2017 VC ₅₁	2017 11 14.28526	03 33 09.37	+20 36 09.5	2017 XA ₅₂	21.7 G	G96	2019 CQ ₁₈	*2019 02 04.35868	09 00 47.389	+23 06 14.96	2017 RK ₁₀₁	21.5 w	F51
2017 WT ₆₁	*2017 11 17.26062	02 12 34.52	+01 19 52.6	2017 SY ₁₂₆	21.0 G	G96	2019 CQ ₁₈	2019 02 04.37184	09 00 46.657	+23 06 18.81	2017 RK ₁₀₁	21.3 w	F51
2017 WT ₆₁	2017 11 17.26583	02 12 34.20	+01 19 52.6	2017 SY ₁₂₆		G96	2019 CQ ₁₈	2019 02 04.39819	09 00 45.141	+23 06 26.03	2017 RK ₁₀₁	21.6 w	F51
2017 WT ₆₁	2017 11 17.27104	02 12 33.93	+01 19 52.1	2017 SY ₁₂₆	21.2 G	G96	2019 GX ₁₀₉	*2019 04 08.41383	15 12 51.24	-15 26 10.6	2019 JW ₁₇	19.8 G	G96
2017 WT ₆₁	2017 11 17.27623	02 12 33.74	+01 19 52.6	2017 SY ₁₂₆	20.6 G	G96	2019 GX ₁₀₉	2019 04 08.41892	15 12 51.03	-15 26 10.0	2019 JW ₁₇	20.0 G	G96
2017 WU ₆₁	*2017 11 21.36288	04 09 43.991	+23 16 43.94	2017 XU ₃₉	21.1 w	F51	2019 GX ₁₀₉	2019 04 08.42402	15 12 50.90	-15 26 09.5	2019 JW ₁₇	19.8 G	G96
2017 WU ₆₁	2017 11 21.37593	04 09 43.155	+23 16 42.83	2017 XU ₃₉	21.0 w	F51	2019 GX ₁₀₉	2019 04 08.42913	15 12 50.67	-15 26 08.8	2019 JW ₁₇	20.2 G	G96
2017 WU ₆₁	2017 11 21.38896	04 09 42.314	+23 16 41.75	2017 XU ₃₉	20.9 w	F51	2020 BW ₈₄	*2020 01 24.267370	08 26 44.51	+19 18 32.6	2012 RN ₄₇	20.15r	I41
2017 WU ₆₁	2017 11 21.40214	04 09 41.464	+23 16 40.64	2017 XU ₃₉	21.0 w	F51	2020 BW ₈₄	2020 01 24.271760	08 26 44.28	+19 18 33.9	2012 RN ₄₇	20.20r	I41
2017 WV ₆₁	*2017 11 24.36893	03 38 44.76	+05 38 08.7	2017 WW ₂₃	21.0 G	G96	2020 BW ₈₄	2020 01 24.278209	08 26 43.94	+19 18 35.8	2012 RN ₄₇	20.22r	I41
2017 WV ₆₁	2017 11 24.37417	03 38 44.51	+05 38 08.0	2017 WW ₂₃	21.0 G	G96	2020 BW ₈₄	2020 01 24.280390	08 26 43.82	+19 18 36.4	2012 RN ₄₇	20.06r	I41
2017 WV ₆₁	2017 11 24.37941	03 38 44.24	+05 38 07.7	2017 WW ₂₃	20.6 G	G96	2020 CC ₇	*2020 02 03.203980	08 39 48.32	+14 09 40.0	2008 QG ₃₅	19.67r	I41
2017 WV ₆₁	2017 11 24.38462	03 38 43.96	+05 38 07.5	2017 WW ₂₃	20.6 G	G96	2020 CC ₇	2020 02 03.204880	08 39 48.24	+14 09 40.1	2008 QG ₃₅	19.57r	I41
2018 NN ₃₄	*2018 07 12.15405	21 24 43.32	-06 23 20.3	2018 NH ₁₅	19.7 R	954	2020 CD ₇	*2020 02 01.37697	10 08 00.67	+06 01 47.1	2007 JQ ₄₁	21.5 G	G96
2018 NN ₃₄	2018 07 12.16244	21 24 43.01	-06 23 16.4	2018 NH ₁₅	19.5 R	954	2020 CD ₇	2020 02 01.38207	10 08 00.44	+06 01 48.9	2007 JQ ₄₁	20.9 G	G96
2018 QH ₁₆	*2018 08 23.10998	21 49 07.868	-11 36 56.59	2018 QO ₆	20.3 G	309	2020 CD ₇	2020 02 01.38718	10 08 00.22	+06 01 51.5	2007 JQ ₄₁	21.2 G	G96
2018 QH ₁₆	2018 08 23.11119	21 49 07.809	-11 36 56.96	2018 QO ₆	20.5 G	309	2020 CD ₇	2020 02 01.39228	10 07 59.98	+06 01 54.0	2007 JQ ₄₁	20.9 G	G96
2018 QH ₁₆	2018 08 23.11273	21 49 07.733	-11 36 57.35	2018 QO ₆	20.1 G	309	2020 DV ₁₂	2020 02 24.474090	11 46 51.18	+19 35 18.8	2003 KJ ₃₈	20.55r	I41
2018 QH ₁₆	2018 08 23.11394	21 49 07.665	-11 36 57.64	2018 QO ₆	20.2 G	309	2020 DV ₁₂	*2020 02 24.482330	11 46 50.75	+19 35 22.6	2003 KJ ₃₈	20.52r	I41
2018 QH ₁₆	2018 08 23.11591	21 49 07.582	-11 36 58.27	2018 QO ₆	20.6 G	309	2020 DW ₁₂	*2020 02 26.475448	11 00 21.28	+06 29 26.6	2015 BJ ₈₁	19.03o	T08
2018 QH ₁₆	2018 08 23.11711	21 49 07.518	-11 36 58.62	2018 QO ₆	20.8 G	309	2020 DW ₁₂	2020 02 26.487843	11 00 20.63	+06 29 29.1	2015 BJ ₈₁	19.08o	T08
2018 QH ₁₆	2018 08 23.12297	21 49 07.239	-11 37 00.40	2018 QO ₆	20.6 G	309	2020 EW ₂	*2020 03 15.21499	10 42 04.20	+01 29 13.2	2011 RZ ₃₃	21.1 G	G96
2018 QH ₁₆	2018 08 23.12418	21 49 07.176	-11 37 00.76	2018 QO ₆	20.3 G	309	2020 EW ₂	2020 03 15.22013	10 42 04.06	+01 29 15.3	2011 RZ ₃₃	21.0 G	G96
2018 TE ₃₉	*2018 10 05.25018	23 43 24.73	+05 12 49.9	2018 SL ₉	22.0 G	G96	2020 EW ₂	2020 03 15.23042	10 42 03.53	+01 29 19.0	2011 RZ ₃₃		G96
2018 TE ₃₉	2018 10 05.25576	23 43 24.48	+05 12 48.6	2018 SL ₉	22.3 G	G96	2020 EX ₂	2020 03 01.32068	12 18 29.58	+04 28 17.4	2016 GY ₁₁₀	22.9 i	W84
2018 TE ₃₉	2018 10 05.26131	23 43 24.27	+05 12 47.4	2018 SL ₉	21.5 G	G96	2020 EX ₂	2020 03 01.32263	12 18 29.51	+04 28 18.0	2016 GY ₁₁₀		W84
2018 TF ₃₉	*2018 10 03.35302	23 24 29.495	-08 28 47.37	2015 FQ ₂₂₈	21.6 w	F52	2020 EX ₂	*2020 03 01.33041	12 18 29.18	+04 28 19.9	2016 GY ₁₁₀		W84
2018 TF ₃₉	2018 10 03.37646	23 24 28.468	-08 28 50.57	2015 FQ ₂₂₈	21.8 w	F52	2020 EX ₂	2020 03 01.33626	12 18 28.93	+04 28 21.5	2016 GY ₁₁₀		W84
2018 UM ₃₅	*2018 10 18.28994	01 43 52.69	+05 32 44.2	2018 UX ₇	20.6 G	G96	2020 EX ₂	2020 03 01.33822	12 18 28.85	+04 28 22.0	2016 GY ₁₁₀		W84
2018 UM ₃₅	2018 10 18.29555	01 43 52.42	+05 32 42.6	2018 UX ₇	20.4 G	G96	2020 EX ₂	2020 03 01.34411	12 18 28.60	+04 28 23.5	2016 GY ₁₁₀		W84
2018 UM ₃₅	2018 10 18.30117	01 43 52.15	+05 32 41.0	2018 UX ₇	21.2 G	G96	2020 EX ₂	2020 03 01.35189	12 18 28.28	+04 28 25.6	2016 GY ₁₁₀		W84
2018 UM ₃₅	2018 10 18.30678	01 43 51.90	+05 32 39.5	2018 UX ₇	20.4 G	G96	2020 EX ₂	2020 03 01.35384	12 18 28.20	+04 28 26.0	2016 GY ₁₁₀		W84
2018 UN ₃₅	*2018 10 18.31330	02 08 14.75	+02 11 20.1	2018 VV ₁₇	20.4 G	G96	2020 GZ ₂₆	2020 04 15.17393	11 56 31.95	-07 54 31.1	2012 BV ₉₈	20.9 G	G96
2018 UN ₃₅	2018 10 18.31841	02 08 14.43	+02 11 18.1	2018 VV ₁₇	21.1 G	G96	2020 GZ ₂₆	2020 04 15.17949	11 56 31.70	-07 54 30.1	2012 BV ₉₈	21.1 G	G96
2018 UN ₃₅	2018 10 18.32353	02 08 14.14	+02 11 17.3	2018 VV ₁₇	21.8 G	G96	2020 GZ ₂₆	*2020 04 15.18504	11 56 31.48	-07 54 28.7	2012 BV ₉₈	21.7 G	G96
2018 UN ₃₅	2018 10 18.32866	02 08 13.84	+02 11 16.2	2018 VV ₁₇	20.3 G	G96	2020 GZ ₂₆	2020 04 15.19059	11 56 31.19	-07 54 27.2	2012 BV ₉₈	21.0 G	G96
2018 VT ₁₄₃	*2018 11 08.22469	02 26 06.24	+19 48 22.2	2018 VF ₄₂	21.3 G	G96	2020 HL ₁₁₆	*2020 04 22.33207	12 10 31.198	-13 05 49.72	2009 UO ₁₉	22.1 w	F51
2018 VT ₁₄₃	2018 11 08.22986	02 26 05.96	+19 48 20.8	2018 VF ₄₂	21.7 G	G96	2020 HL ₁₁₆	2020 04 22.34361	12 10 30.786	-13 05 45.52	2009 UO ₁₉	22.0 w	F51
2018 VT ₁₄₃	2018 11 08.23505	02 26 05.72	+19 48 18.8	2018 VF ₄₂	21.7 G	G96	2020 HL ₁₁₆	2020 04 22.35514	12 10 30.390	-13 05 41.23	2009 UO ₁₉	22.0 w	F51
2018 VT ₁₄₃	2018 11 08.24025	02 26 05.41	+19 48 16.6	2018 VF ₄₂	21.2 G	G96	2020 HL ₁₁₆	2020 04 22.36668	12 10 29.984	-13 05 37.07	2009 UO ₁₉	22.1 w	F51
2018 VU ₁₄₃	*2018 11 09.23354	01 52 58.77	+18 59 39.0	2018 VP ₁₀₅	21.2 G	G96	2020 HG ₁₁₈	*2020 04 21.48598	15 51 27.555	-23 18 34.84	2017 VJ ₃₀	21.8 w	F51
2018 VU ₁₄₃	2018 11 09.23878	01 52 58.52	+18 59 36.5	2018 VP ₁₀₅	21.1 G	G96	2020 HG ₁₁₈	2020 04 21.49732	15 51 27.060	-23 18 35.28	2017 VJ ₃₀	22.1 w	F51
2018 VU ₁₄₃	2018 11 09.24406	01 52 58.29	+18 59 34.5	2018 VP ₁₀₅	21.0 G	G96	2020 HG ₁₁₈	2020 04 21.51996	15 51 26.076	-23 18 35.58	2017 VJ ₃₀	22.0 w	F51
2018 VU ₁₄₃	2018 11 09.24931	01 52 58.00	+18 59 32.8	2018 VP ₁₀₅	20.9 G	G96	2020 JE ₃₂	*2020 05 11.31542	15 00 11.883	-02 36 02.73	2011 FY ₂₅	21.9 w	F51
2018 WU ₈	*2018 11 29.21858	03 31 55.90	+22 50 19.1	2018 VC ₅₉	21.3 G	G96	2020 JE ₃₂	2020 05 11.32606	15 00 11.363	-02 36 02.02	2011 FY ₂₅	22.1 w	F51
2018 WU ₈	2018 11 29.22419	03 31 55.56	+22 50 17.4	2018 VC ₅₉	21.2 G	G96	2020 JE ₃₂	2020 05 11.33665	15 00 10.855	-02 36 00.96	2011 FY ₂₅	22.1 w	F51

2020 JE ₃₂	2020 05 11.34732	15 00 10.337	−02 35 59.96	2011 FY ₂₅	22.1 w	F51
2021 HN ₁₈	*2021 04 16.49937	14 06 26.755	−09 42 30.95	2021 GK ₁₀₀	21.5 w	F51
2021 HN ₁₈	2021 04 16.51180	14 06 25.921	−09 42 31.82	2021 GK ₁₀₀	21.7 w	F51
2021 HN ₁₈	2021 04 16.52424	14 06 25.099	−09 42 32.63	2021 GK ₁₀₀	21.5 w	F51
2021 JX ₅₁	*2021 05 08.40783	14 18 26.155	−05 34 53.12	2021 GE ₁₃₂	22.4 w	F51
2021 JX ₅₁	2021 05 08.41978	14 18 25.583	−05 34 52.66	2021 GE ₁₃₂	22.3 w	F51
2021 JX ₅₁	2021 05 08.43178	14 18 25.002	−05 34 52.12	2021 GE ₁₃₂	22.1 w	F51
2021 JX ₅₁	2021 05 13.37616	14 14 40.164	−05 32 32.63	2021 GE ₁₃₂	22.1 w	F51
2021 JX ₅₁	2021 05 13.38921	14 14 39.573	−05 32 32.50	2021 GE ₁₃₂	21.9 w	F51
2021 JX ₅₁	2021 05 13.40230	14 14 38.977	−05 32 32.23	2021 GE ₁₃₂	21.9 w	F51
2021 JX ₅₁	2021 05 13.41533	14 14 38.371	−05 32 32.21	2021 GE ₁₃₂	22.1 w	F51
2021 JY ₅₁	*2021 05 12.321654	15 28 21.46	−15 14 51.9	2021 HC ₂₄	21.05G	G96
2021 JY ₅₁	2021 05 12.326798	15 28 21.16	−15 14 50.8	2021 HC ₂₄	20.97G	G96
2021 JY ₅₁	2021 05 12.331912	15 28 20.85	−15 14 49.4	2021 HC ₂₄	21.06G	G96
2021 KV ₆	*2021 05 29.342334	15 00 20.68	+03 01 37.6	2021 JG ₅	21.99G	I52
2021 KV ₆	2021 05 29.346536	15 00 21.03	+03 01 54.0	2021 JG ₅	21.68G	I52
2021 KV ₆	2021 05 29.354939	15 00 21.73	+03 02 27.8	2021 JG ₅	21.97G	I52
2021 KW ₆	*2021 05 29.451293	23 32 16.08	−03 44 32.0	2021 GE ₁₃	20.72G	I52
2021 KW ₆	2021 05 29.452060	23 32 16.16	−03 44 33.0	2021 GE ₁₃	19.94G	I52
2021 KW ₆	2021 05 29.452828	23 32 16.23	−03 44 32.7	2021 GE ₁₃	19.64G	I52
2021 KW ₆	2021 05 29.453598	23 32 16.35	−03 44 33.0	2021 GE ₁₃	20.74G	I52
2021 KA ₁₄	*2021 05 30.31438	15 12 35.531	−14 07 16.88	2021 HC ₂₄	21.7 w	F51
2021 KA ₁₄	2021 05 30.32749	15 12 34.885	−14 07 14.46	2021 HC ₂₄	21.5 w	F51
2021 KA ₁₄	2021 05 30.34060	15 12 34.223	−14 07 12.09	2021 HC ₂₄	21.5 w	F51
2021 KA ₁₄	2021 05 30.35371	15 12 33.565	−14 07 09.56	2021 HC ₂₄	21.8 w	F51
2021 LA ₁₉	*2021 06 09.34376	15 06 06.484	−20 10 21.50	2021 KL ₉	21.4 w	F51
2021 LA ₁₉	2021 06 09.35476	15 06 06.037	−20 10 21.33	2021 KL ₉	21.6 w	F51
2021 LA ₁₉	2021 06 09.36576	15 06 05.607	−20 10 21.27	2021 KL ₉	21.4 w	F51
2021 LA ₁₉	2021 06 14.27883	15 03 30.167	−20 11 14.39	2021 KL ₉	21.5 w	F51
2021 LA ₁₉	2021 06 14.29005	15 03 29.847	−20 11 14.67	2021 KL ₉	21.7 w	F51
2021 LA ₁₉	2021 06 14.30129	15 03 29.495	−20 11 15.12	2021 KL ₉	21.6 w	F51
2021 LB ₁₉	*2021 06 12.30572	15 05 18.613	−16 24 36.65	2021 KV ₁₁	22.0 w	F51
2021 LB ₁₉	2021 06 12.31685	15 05 18.276	−16 24 33.69	2021 KV ₁₁	22.1 w	F51
2021 LB ₁₉	2021 06 12.32797	15 05 17.956	−16 24 31.18	2021 KV ₁₁	22.2 w	F51
2021 LB ₁₉	2021 06 12.33912	15 05 17.653	−16 24 28.29	2021 KV ₁₁	22.1 w	F51
2021 LB ₁₉	2021 06 14.26836	15 04 30.843	−16 16 43.25	2021 KV ₁₁	22.2 w	F51
2021 LB ₁₉	2021 06 14.27959	15 04 30.579	−16 16 40.74	2021 KV ₁₁	22.6 w	F51
2021 LB ₁₉	2021 06 14.29081	15 04 30.272	−16 16 38.05	2021 KV ₁₁	22.3 w	F51
2021 LB ₁₉	2021 06 14.30204	15 04 29.986	−16 16 35.76	2021 KV ₁₁	22.3 w	F51
2021 LE ₂₇	*2021 06 14.571676	21 03 22.037	−23 35 40.66	2017 UW ₁₃₀	20.77w	F51
2021 LE ₂₇	2021 06 14.580127	21 03 21.959	−23 35 41.76	2017 UW ₁₃₀	20.68w	F51
2021 LE ₂₇	2021 06 14.588593	21 03 21.882	−23 35 42.87	2017 UW ₁₃₀	20.67w	F51
2021 LE ₂₇	2021 06 14.597043	21 03 21.816	−23 35 44.03	2017 UW ₁₃₀	20.85w	F51
2021 ON ₃	*2021 07 30.35463	20 36 30.240	−25 57 09.70	2017 UW ₁₃₀	21.3 w	F51
2021 ON ₃	2021 07 30.36632	20 36 29.588	−25 57 11.57	2017 UW ₁₃₀	21.8 w	F51
2021 ON ₃	2021 07 30.37803	20 36 28.913	−25 57 13.39	2017 UW ₁₃₀	21.7 w	F51

IDENTIFICATIONS

The following identifications with numbered minor planets continue the list on *MPC* 130593:

	Note		Note
2005 GJ ₇₉ = (356884)	1	2020 EW ₂ = (523800)	2
2005 WW ₂₁₈ = (529307)	3	2019 HC ₆ = (26645)	4
2019 WE ₂ = (545154)	3	1995 YB ₇ = (353604)	1
1995 QD ₁ = (362149)	1	2020 DW ₁₂ = (38872)	2
2021 LE ₂₇ = (224277)	2		

Note 1: by P. Thomas. 2: by P. Veres. 3: by R. Weryk. 4: by A. Odasso.

NUMBERING OF PERIODIC COMETS

Continuation to the list on *MPC* 132214–130594.

422P/2006 S4	= 2021 L1 (Christensen)
423P/2008 CL ₉₄	= 2021 A12 (Lemmon)
424P/2012 S2	= 2021 L5 (La Sagra)
425P/2005 W3	= 2021 O2 (Kowalski)

OBSERVATIONS OF COMETS (AND A/ OBJECTS)

Observations are published here for the following observatory codes:

- 033 Karl Schwarzschild Observatory, Tautenburg. Observers S. Melnikov, C. Hoegner, U. Laux, F. Ludwig, B. Stecklum. Measurer B. Stecklum. 1.34-m *f*/3 Schmidt + CCD.
- 073 Bucharest. Observers D. Bertesteanu, M. Popescu.
- 089 Nikolaev. Observers S. V. Protsyuk, O. G. Sergienko, V. F. Kryuchkovsky, M. P. Kalyuzhny. Measurers N. V. Maigurova, L. E. Bondarchuk. 0.5-m *f*/6.0 Maksutov + CCD.
- 094 Crimea-Simeis. Observers A. Novichonok, A. Zhornichenko. 1.0-m *f*/13 reflector + CCD, 1.0-m *f*/5.58 reflector + CCD.
- 095 Crimea-Nauchnij. Observers V. Rumyantsev, S. Nazarov. Measurers V. Rumyantsev, A. Novichonok, A. Zhornichenko. 2.6-m *f*/4 reflector + CCD, 0.35-m *f*/5 reflector + CCD.
- 104 San Marcello Pistoiese. Observers P. Bacci, M. Maestripieri, M. Facchini. Measurers P. Bacci, L. Tesi, G. Fagioli. 0.60-m reflector + CCD.
- 106 Črni Vrh. Observer J. Skvarč. 0.6-m *f*/3.3 Deltagraph + CCD.
- 108 Montelupo. Observers M. Tombelli, G. Interrante, A. Squilloni. 0.30-m *f*/9.8 Schmidt-Cassegrain + CCD.
- 118 Astronomical and Geophysical Observatory, Modra. Observers J. Világi, Š. Gajdoš. 0.6-m *f*/5.5 reflector + CCD.
- 130 Lumezzane. Observers A. Coffano, W. Marinello, M. Micheli, G. Pizzetti, A. Soffiantini. Measurers A. Coffano, W. Marinello. 0.40-m *f*/5.9 reflector + CCD.
- 145 š-Gravenwezel. Observer T. Alderweireldt. 0.35-m *f*/5.5 reflector + CCD.
- 157 Frasso Sabino. Observers R. Haver, R. Gorelli. Measurer R. Haver. 0.37-m *f*/6.70 Cassegrain + CCD.
- 160 Castelmartini. Observers E. Prosperi, S. Prosperi, M. Jaeger. Measurer E. Prosperi. 0.36-m *f*/10.2 Schmidt-Cassegrain + CCD.
- 186 Kitab. Observers A. Novichonok, A. Zhornichenko. 0.36-m *f*/8 reflector + CCD.

- 190 Gissar. Observers A. M. Buriev, D. K. Ayubov, H. G. Asoev, S. N. Safarov, A. E. Eshonov. 0.7-m $f/4$ reflector + CCD.
- 194 Tivoli. Observer G. Rhemann. 0.3-m $f/3.6$ reflector + CCD.
- 204 Schiaparelli Observatory. Observers F. Bellini, A. Aletti, L. Buzzi. 0.20-m $f/10.8$ reflector + CCD, 0.20-m $f/4$ reflector + CCD, 0.84-m $f/3.5$ reflector + CCD.
- 212 Observatorio La Dehesilla. Observer I. Almendros. 0.30-m $f/10$ Schmidt-Cassegrain.
- 213 Observatorio Montcabre. Observers R. Naves, . Measurer M. Campas. 0.30-m $f/9$ reflector + CCD, , 0.30-m $f/9.0$ reflector + CCD.
- 215 Buchloe. Observer W. Hasubick. 0.44-m $f/4.6$ reflector + CCD.
- 221 IAS Observatory, Hakos. Observer D. Husar. 0.5-m $f/6.7$ Corrected Dall-Kirkham + CCD.
- 232 Masquefa Observatory. Observer E. Reina. 0.25-m $f/7.7$ Schmidt-Cassegrain + CCD.
- 247 Roving Observer. Observers A. De Pieri, H. Nishimura, J. Maikner, S. Beck. 0.23-m $f/6.7$ Schmidt-Cassegrain + CCD, , 0.30-m $f/3.8$ Riccardi-Honders + CCD, 0.2-m $f/2.8$ Newtonian reflector + CCD.
- 250 Hubble Space Telescope. Observer J. Agarwal.
- 291 LPL/Spacewatch II. Observers J. V. Scotti, M. J. Brucker, T. H. Bressi. 1.8-m $f/2.7$ reflector + CCD.
- 304 Las Campanas Observatory. Observer S. Sheppard. Measurers M. Micheli, H. H. Hsieh.
- 309 Cerro Paranal. Observer J. Agarwal.
- 349 Ageo. Observer K. Kadota. 0.25-m $f/5.0$ reflector + CCD.
- 367 Yatsuka. Observer H. Abe. 0.26-m $f/6.0$ reflector + CCD.
- 461 University of Szeged, Piskésető Stn. (Konkoly). Observer K. Sárneczky. 1.02-m Ritchey-Chrétien + CCD.
- 474 Mount John Observatory, Lake Tekapo. Observers A. C. Gilmore, P. M. Kilmartin. Measurer P. M. Kilmartin. 1.0-m $f/7.7$ reflector + CCD.
- 531 Collegio Romano, Rome. Observer E. Millosevich.
- 568 Mauna Kea. Observers , K. J. Meech, E. Bufanda, J. Kleyna, J. V. Keane, S. Gwyn, R. Wainscoat, C. Crowder, T. Burdullis, H. Januszewski, S. Prunet, C. Cunningham, N. Manset, Y. Ramanjooloo, H. Flewelling, C. Schambeau, Y. Fernandez, A. McKay, M. Kelley. Measurers S. Deen, M. Micheli, J. Kleyna, S. Gwyn, R. Weryk, R. Wainscoat, Y. Ramanjooloo. , 3.6-m Canada-France-Hawaii Telescope + CCD, 3.6-m Canada-France-Hawaii Telescope, 2.24-m University of Hawaii reflector + CCD.
- 587 Sormano. Observers E. Colzani, E. Valli, S. Barni. Measurer P. Sicoli. 0.5-m $f/6.8$ reflector + CCD.
- 595 Farra d'Isenzo. Observers E. Pettarin, N. Moretta, S. Aschi. Measurers N. Moretta, E. Pettarin. 0.40-m $f/5.15$ reflector + CCD, 0.61-m $f/4.5$ reflector + CCD.
- 598 Loiano. Observer A. Carbognani.
- 658 Dominion Astrophysical Observatory. Observers D. D. Balam, C. E. Spratt. Measurers D. D. Balam, D. W. E. Green. 1.82-m reflector + CCD.
- 691 Steward Observatory, Kitt Peak-Spacewatch. Observers T. H. Bressi, J. V. Scotti, A. F. Tubbiolo, R. A. Mastaler. Measurers J. V. Scotti, A. F. Tubbiolo, R. A. Mastaler. 0.9-m $f/3$ reflector + CCD.
- 695 Kitt Peak. Observer J. V. Scotti. 2.3-m $f/9$ reflector + CCD.
- 703 Catalina Sky Survey. Observers R. A. Kowalski, K. W. Wierzbos, G. J. Leonard, D. C. Fuls, T. A. Pruyne, D. Rankin, H. Groeller, B. M. Africano, R. G. Matheny. Measurers E. J. Christensen, G. A. Farneth, D. C. Fuls, A. R. Gibbs, A. D. Grauer, H. Groeller, R. A. Kowalski, S. M. Larson, G. J. Leonard, T. A. Pruyne, D. Rankin, R. L. Seaman, F. C. Shelly, K. W. Wierzbos, B. M. Africano, B. Gray, J. A. Johnson, R. G. Matheny. 0.68-m Schmidt + 10K CCD.
- 711 McDonald Observatory, Fort Davis. Observers J. G. Ries, A. Assaf, J. W. Kuehne. Measurer J. G. Ries. 2.1-m reflector + CCD + focal reducer.
- 807 Cerro Tololo Observatory, La Serena. Observers T. Linder, R. Holmes, L. Horn. 0.61-m $f/6.5$ astrograph + CCD, 1.00-m $f/10.0$ astrograph + CCD.
- 850 Cordell-Lorenz Observatory, Sewanee. Observers D. T. Durig, L. D. Fraley, L. T. Vick, C. T. Baker, I. E. Foust, C. A. Hamrick. 0.3-m $f/6$ Schmidt-Cassegrain + 4656×3520 CCD.
- 851 Burke-Gaffney Observatory, Halifax. Observer F. D. Romanov. 0.61-m $f/6.5$ Corrected Dall-Kirkham + CCD.
- 858 Tebbutt Observatory, Edgewood. Observer F. B. Zoltowski. 0.51-m Schmidt-Cassegrain + CCD, 0.16-m refractor + CCD.
- 867 Saji Observatory. Observer T. Oribe. 1.03-m $f/4.6$ reflector + CCD.
- 900 Moriyama. Observer Y. Ikari. 0.26-m $f/7.0$ reflector + CCD.
- 938 Linhaceira. Observer R. Goncalves. 0.35-m $f/5$ Schmidt-Cassegrain + CCD.
- 941 Observatorio Pla D'Árguines. Observer R. Ferrando. 0.4-m $f/7$ Ritchey-Chretien + CCD, 0.41-m $f/7$ Schmidt-Cassegrain + CCD, 0.4-m $f/7$ reflector + CCD.
- 954 Teide Observatory. Observers M. Serra-Ricart, M. R. Alarcon. Measurers S. Lemes-Perera, F. J. Benavides-Perez, M. R. Alarcon. , 0.82-m $f/11.3$ Cassegrain + CCD.
- 970 Chelmsford. Observer N. James. 0.28-m $f/10.0$ Schmidt-Cassegrain + CCD.
- A71 Stixendorf. Observers M. Jaeger, E. Prosperi, S. Prosperi. Measurer M. Jaeger. 0.3-m $f/4$ reflector + CCD, 0.35-m $f/4.2$ reflector + CCD, 0.28-m $f/2.2$ reflector + CCD, 0.2-m $f/2.0$ reflector + CCD, 0.3-m $f/4.0$ reflector + CCD.
- A77 Observatoire Chante-Perdrix, Dauban. Observers F. Kugel, J.-G. Bosch, J. Nicolas, . Measurers F. Kugel, J.-G. Bosch, J. Nicolas. 0.4-m $f/2.8$ reflector + CCD, 0.2-m $f/5.7$ reflector + CCD, 0.41-m $f/3.3$ reflector + CCD, , 0.2-m $f/5.6$ reflector + CCD.
- A98 Observatory Mazzarot-1, Baran . Observer S. Shurpakov. 0.41-m $f/3.9$ Newtonian reflector + CCD.
- B49 Paus Observatory, Sabadell. Observer J. Camarasa. 0.30-m $f/4$ reflector + CCD.
- B50 Corner Observatory, Durmersheim. Observer J. Linder. 0.20-m $f/5.8$ Schmidt-Cassegrain + CCD.
- B54 Ager. Observer J. Bel. 0.30-m $f/10.28$ Schmidt-Cassegrain + CCD.
- B72 Soerth. Observer B. Koch. 0.36-m $f/7.6$ Schmidt-Cassegrain + CCD + $f/7.6$ focal reducer.
- B74 Santa Maria de Montmagastrell. Observer J. M. Bosch. 0.4-m $f/1.20$ Schmidt-Cassegrain + CCD, 0.40-m $f/10$ Schmidt-Cassegrain.
- B92 Chinon. Observer M. Audejean. 0.32-m $f/6$ Newtonian reflector + CCD.
- B96 Brixii Observatory, Kruike. Observer E. Bryssinck. 0.4-m $f/3.8$ reflector + CCD.
- C10 Maisonnelles. Observer J.-F. Soulier. 0.25-m $f/3.5$ Newtonian reflector + CCD, 0.30-m $f/3.8$ Newtonian reflector + CCD.
- C23 Olmen. Observer A. Diepvens. 0.20-m $f/9$ refractor + CCD.
- C35 Terrassa. Observer J. Aledo. 0.4-m $f/3.4$ reflector, 0.40-m $f/3.5$ reflector + CCD.

- C36 Starry Wanderer Observatory, Baran . Observer S. Shurpakov. 0.20-m $f/4$ Schmidt + CCD.
- C43 Hoyerwerda. Observer P. Lindner. 0.30-m $f/6.3$ Schmidt-Cassegrain + CCD.
- C47 Nonndorf. Observer G. Dangl. 0.25-m $f/4.8$ reflector + CCD.
- C51 WISE. Observer Near-Earth Object Wide-field Infrared Survey Explorer. Measurers A. K. Mainzer, J. M. Bauer, T. Grav, J. R. Masiero, R. M. Cutri, J. W. Dailey, E. Kramer, J. Pittichová, E. L. Wright. , 0.4-m reflector.
- C53 NEOSat. Observers C. Smith-Perez, J. Psotka. Measurers D. D. Balam, D. W. E. Green, C. E. Spratt. 0.15-m reflector + CCD.
- C65 Observatori Astronòmic del Montsec. Observers T. Santana-Ros, P. Gil. Measurer M. Micheli. 0.80-m $f/9.6$ Ritchey-Chrétien + CCD.
- D29 Purple Mountain Observatory, XuYi Station. Observers H. B. Zhao, B. Li, G. Zhaori, R. Q. Hong, L. F. Hu. Measurers H. B. Zhao, B. Li, H. Lu, G. Zhaori, Z. J. Xu. 1.04-m $f/1.8$ Schmidt + CCD.
- D78 Iga-Ueno. Observer T. Tanaka. Measurer H. Sato. 0.13-m $f/7.7$ refractor + CCD + $f/5.8$ focal reducer.
- D88 Hiratsuka. Observer Y. Sugiyama. 0.25-m $f/5.0$ reflector + CCD.
- D95 Kurihara. Observer T. Takahashi. 0.25-m $f/4.2$ reflector + CCD.
- E10 Siding Spring-Faulkes Telescope South. Observers P. Breitenstein, L. Broering. 2.0-m Ritchey-Chrétien + CCD.
- E23 Arcadia. Observer A. Hidas. 0.35-m $f/1.9$ reflector + CCD.
- E85 Farm Cove. Observer J. McCormick. 0.35-m $f/10$ Schmidt-Cassegrain + CCD.
- E89 Geyserland Observatory, Pukehangi. Observer R. Carstens. 0.25-m $f/5.1$ Schmidt-Cassegrain + CCD, 0.25-m $f/4.6$ Schmidt-Cassegrain + CCD, 0.25-m $f/4.1$ Schmidt-Cassegrain + CCD.
- E94 Possum Observatory, Gisborne. Observer J. Drummond. 0.35-m $f/10$ Schmidt-Cassegrain + CCD, 0.41-m $f/4.5$ Newtonian reflector + CCD.
- F51 Pan-STARRS 1, Haleakala. Observers J. Bulger, T. Lowe, A. Schultz, M. Willman, K. Chambers, I. Smith, . Measurers K. Chambers, S. Chastel, T. de Boer, L. Denneau, J. Fairlamb, H. Flewelling, M. Huber, C.-C. Lin, E. Magnier, Y. Ramanjooloo, R. Wainscoat, R. Weryk, S. Deen, C.-K. Chang, W.-P. Chen, W.-H. Ip, H. Gao. 1.8-m Ritchey-Chrétien + CCD.
- F52 Pan-STARRS 2, Haleakala. Observers J. Bulger, T. Dukes, T. Lowe, A. Schultz, M. Willman, K. Chambers, I. Smith. Measurers K. Chambers, S. Chastel, T. de Boer, L. Denneau, J. Fairlamb, H. Flewelling, M. Huber, C.-C. Lin, E. Magnier, Y. Ramanjooloo, R. Wainscoat, R. Weryk. 1.8-m Ritchey-Chrétien + CCD.
- F65 Haleakala-Faulkes Telescope North. Observers J. D. Armstrong, J. O. Teagarden. 2.0-m $f/10$ reflector + CCD.
- G02 KYSUCE Observatory, Kysucke Nove Mesto. Observer M. Urbanik. 0.40-m $f/4.4$ reflector + CCD.
- G06 Dordrecht, Sterrenburg. Observer G. van Buitenen. 0.20-m $f/8$ Ritchey-Chretien + CCD + $f/5.4$ focal reducer.
- G09 SWF Observatory, South Woodham Ferrers. Observer J. Vincent. 0.30-m reflector + CCD.
- G11 Breitenweg Observatory, Herkenrath. Observer B. Klemm. 0.31-m $f/5.7$ Ritchey-Chrétien + CCD.
- G17 BAS Observatory, Scandicci. Observer L. Grazzini. 0.20-m $f/10$ Schmidt-Cassegrain + CCD + $f/6.3$ focal reducer.
- G18 ALMO Observatory, Padulle. Observers A. Valvasori, E. Guido. Measurer A. Valvasori. 0.23-m $f/5.2$ reflector + CCD.
- G20 Brignoles Observatory. Observer Y. Degot Longhi. 0.2-m $f/3.8$ reflector + CCD.
- G23 Vulpecula Observatory, Budapest. Observer Z. Banfalvy. 0.15-m refractor + CCD, 0.12-m refractor + CCD.
- G26 Fushan Observatory, Mt Shaohua. Observer W. Pei. 0.28-m $f/2$ Schmidt-Cassegrain + CCD.
- G33 Wickede. Observer G. Neue. 0.27-m Schmidt-Cassegrain + CCD.
- G34 Oberfrauendorf. Observer T. Felber. 0.35-m $f/6.3$ Schmidt-Cassegrain + CCD.
- G39 ROAD, San Pedro de Atacama. Observers F.-J. Hambsch, E. Bryssinck. Measurer E. Bryssinck. 0.4-m $f/6.8$ reflector + CCD.
- G40 Slooh.com Canary Islands Observatory. Observers N. Paul, E. Cortes, B. Lütkenhöner, H. Sato, M. Kumru-Lohmiller, G. Gašparović, Y. Chen, P. Soper. Measurers N. Paul, E. Cortes, B. Lütkenhöner, H. Sato, M. Kumru-Lohmiller, G. Gašparović, Y. Chen, G. Y. Gasparovic, P. Soper. 0.28-m Schmidt + CCD, 0.28-m $f/2.2$ Schmidt + CCD, 0.5-m $f/6.8$ Corrected Dall-Kirkham + CCD, 0.43-m $f/6.8$ Corrected Dall-Kirkham + CCD, 0.51-m $f/6.8$ Corrected Dall-Kirkham + CCD, 0.35-m $f/11$ Schmidt-Cassegrain + CCD.
- G96 Mt. Lemmon Survey. Observers T. A. Pruyne, D. Rankin, G. J. Leonard, K. W. Wierzos, D. C. Fuls, R. A. Kowalski, H. Groeller, B. M. Africano, R. G. Matheny. Measurers E. J. Christensen, G. A. Farneth, D. C. Fuls, A. R. Gibbs, A. D. Grauer, H. Groeller, R. A. Kowalski, S. M. Larson, G. J. Leonard, T. A. Pruyne, D. Rankin, R. L. Seaman, F. C. Shelly, K. W. Wierzos, B. M. Africano, M. Micheli, B. Gray, J. A. Johnson, R. G. Matheny. 1.5-m reflector + 10K CCD.
- H01 Magdalena Ridge Observatory, Socorro. Observers W. H. Ryan, E. V. Ryan. Measurer W. H. Ryan. 2.4-m $f/8.9$ Ritchey-Chrétien + CCD.
- H06 iTelescope Observatory, Mayhill. Observers T. Prystavski, H. Sato, J.-C. Merlin, M. Mattiazzo, K. Yoshimoto. 0.51-m $f/4.5$ reflector + CCD, 0.51-m $f/6.8$ astrograph + CCD + $f/4.5$ focal reducer, 0.43-m $f/6.8$ astrograph + CCD + $f/4.5$ focal reducer, 0.25-m $f/3.4$ astrograph + CCD, 0.50-m $f/6.8$ astrograph + CCD + $f/4.5$ focal reducer, 0.43-m $f/6.8$ reflector + CCD + $f/4.5$ focal reducer.
- H21 Astronomical Research Observatory, Westfield. Observer R. Holmes. Measurers S. Foglia, L. Buzzi, T. Linder, R. Holmes. 0.81-m $f/4.0$ astrograph + CCD.
- H36 Sandlot Observatory, Scranton. Observer G. Hug. 0.56-m reflector + CCD.
- I22 Abbey Ridge Observatory, Stillwater Lake. Observer F. D. Romanov. 0.35-m $f/6.2$ Schmidt-Cassegrain + CCD, 0.10-m $f/5$ refractor.
- I41 Palomar Mountain-ZTF. Observers B. T. Bolin, Z. T. F. Collaboration, . Measurers B. T. Bolin, W.-H. Ip, Z.-Y. Lin, F. J. Masci, Q.-Z. Ye, S. Deen, D. A. Duev, A. A. Mahabal, F. Masci. 1.2-m $f/2.4$ Schmidt, 1.2-m Oschin Schmidt + CCD, 1.2-m $f/2.4$ Oschin Schmidt + CCD, 1.2-m $f/2.44$ Oschin Schmidt + CCD.
- I52 Steward Observatory, Mt. Lemmon Station. Observers R. A. Kowalski, K. W. Wierzos, D. Rankin, H. Groeller, G. J. Leonard, D. C. Fuls, T. A. Pruyne. Measurers E. J. Christensen, G. A. Farneth, D. C. Fuls, A. R. Gibbs, A. D. Grauer, H. Groeller, R. A. Kowalski, S. M. Larson, G. J. Leonard, T. A. Pruyne, D. Rankin, R. L. Seaman, F. C. Shelly, K. W. Wierzos. 1.0-m reflector + CCD.
- I72 Observatorio Carpe-Noctem, Madrid. Observer J. L. Martin. 0.30-m $f/8$ Ritchey-Chrétien + CCD.

- I81 Tarbatness Observatory, Portmahomack. Observer D. Buczynski. , 0.35-m $f/6.0$ Schmidt-Cassegrain + CCD.
- I88 Fuensanta de Martos. Observer J. Carrillo. 0.36-m $f/5$ reflector + CCD.
- J01 Observatorio Cielo Profundo, Leon. Observer J. Gonzalez. 0.20-m $f/6$ Ritchey-Chrétien + CCD.
- J04 ESA Optical Ground Station, Tenerife. Observers P. Ruiz, D. Abreu. Measurers M. Micheli, D. Koschny, L. Conversi, R. Kresken, A. Knöfel, M. Busch, E. Schwab, D. Föhring, H. Bill, E. Clerkin, D. Husar, Y. Walter. 1.0-m $f/4.4$ reflector + CCD.
- J13 La Palma-Liverpool Telescope. Observer C. Copperwheat. Measurers J. N. Purdum, B. T. Bolin. 2.0-m $f/10$ Ritchey-Chrétien + CCD.
- J19 El Maestrat. Observers , F. Peña Ciriza. Measurer F. Peña Ciriza. , 0.15-m $f/5$ reflector + CCD.
- J22 Tacande Observatory, La Palma. Observer K. Hills. 0.5-m $f/2.9$ astrograph + CCD.
- J38 Observatorio La Vara, Valdés. Observer F. García. 0.25-m $f/8.1$ Ritchey-Chretien + CCD, .
- J43 Oukaïmeden Observatory, Marrakech. Observer C. Rinner. Measurer F. Kugel. 0.5-m $f/3$ reflector + CCD.
- J57 Centro Astronómico Alto Turia, Valencia. Observer A. Fornas. Measurers A. Fornas, G. Fornas, E. Arce, V. Mas. , 0.4-m $f/7$ reflector + CCD.
- J59 Observatorio Linceo, Santander. Observer J. Temprano. 0.20-m $f/3.8$ reflector + CCD.
- J95 Great Shefford. Observer P. Birtwhistle. 0.41-m $f/6.3$ Schmidt-Cassegrain + CCD.
- K14 Observatorio de Sencelles. Observer M. Morales. 0.25-m reflector + CCD, 0.25-m $f/4$ reflector + CCD.
- K19 PASTIS Observatory, Banon. Observer C. Demeautis. 0.16-m $f/3.3$ reflector + CCD.
- K22 Les Barres Observatory, Lamanon. Observer M. Deldem. 0.20-m $f/10$ Schmidt-Cassegrain + CCD + $f/8.1$ focal reducer, 0.28-m $f/10$ Schmidt-Cassegrain + CCD + $f/6.4$ focal reducer.
- K47 BSCR Observatory, Santa Maria a Monte. Observer M. Bachini. 0.25-m $f/5$ reflector + CCD.
- K73 Gravina in Puglia. Observer F. Taccogna. 0.2-m $f/5.0$ Newtonian reflector + CCD.
- K74 Muensterschwarzach Observatory, Schwarzach. Observer C. Gerhard. 0.30-m $f/3.75$ Newtonian reflector + CCD.
- K77 EHB01 Observatory, Engelhardsberg. Observer R. Fichtl. 0.40-m $f/2.6$ reflector + CCD.
- K83 Beppe Forti Astronomical Observatory, Montelupo. Observers M. Tombelli, A. Mazzanti, T. Bitossi, M. Lombardo, M. Iozzi, G. Interrante, A. Squilloni. Measurers M. Tombelli, F. Bernardi, A. Squilloni, G. Interrante, Y. Mazzanti. 0.40-m $f/8$ Ritchey-Chrétien + CCD.
- K84 Felliscopio Observatory, Fellicarolo. Observers B. Bernini, G. Miguelangel, P. Negrelli.
- K85 Kelmis. Observer T. Hebbeker.
- K87 Dettelbach Vineyard Observatory. Observer B. Haeusler. 0.3-m $f/8.0$ Schmidt-Cassegrain + CCD.
- K88 GINOP-KHK, Piskéztető. Observers K. Sárneczky, G. Csoranyi. Measurer K. Sárneczky. 0.60-m Schmidt + CCD.
- K91 Sutherland-LCO A. Observers P.-J. Dekelver, W. Cuppens. Measurer P.-J. Dekelver. 1.0-m $f/8.0$ Ritchey-Chrétien + CCD.
- K93 Sutherland-LCO C. Observers T. Lister, R. Kokotanekova, M. Schwamb, M. T. Bannister, C. Holt, J. Chatelain, E. Gomez, S. Greenstreet. Measurer T. Lister. 1.0-m $f/8.0$ Ritchey-Chrétien + CCD.
- K95 MASTER-SAAO Observatory, Sutherland. Observers V. Kornilov, Y. Kechin, V. Lipunov, D. Buckley, P. Balanutsa, E. Gorbovskey, A. Kuznetsov, N. Tiurina, O. Gress, D. Zimmukhov, Z. Zhirkov, . 0.4-m $f/2.5$ reflector + CCD.
- L01 Višnja Observatory, Tican. Observers E. Pettarin, F. Valentine, K. Korlević, F. Hrzenjak, I. Lyon. Measurers E. Pettarin, K. Korlević. 1.0-m $f/2.9$ reflector + CCD.
- L02 NOAK Observatory, Stavradi. Observer N. Sioulas. 0.25-m $f/4.7$ reflector + CCD.
- L06 Sormano 2 Observatory, Bellagio Via Lattea. Observer G. Ventre. Measurers G. Ventre, P. Sicoli. 0.36-m Schmidt-Cassegrain + CCD.
- L12 Koksijde. Observer G. Vandenbulcke.
- L22 Bârlad Observatory. Observers C. Vintdevara, A. Dumitriu. 0.2-m $f/4$ Newtonian reflector + CCD.
- L27 29PREMOT Observatory, Dauban. Observer J.-F. Soulier. 0.25-m $f/3.5$ Newtonian reflector + CCD, 0.20-m $f/4$ Newtonian reflector + CCD.
- L39 Osservatorio Spica, Signa. Observer M. Bertini. 0.30-m Newtonian reflector + CCD.
- L47 Osservatorio Astronomico, Piobbico. Observers A. Teseo, A. Annamelia. Measurer A. Teseo. 0.20-m $f/6.3$ Schmidt-Cassegrain + CCD.
- L51 MARGO, Nauchnij. Observer G. Borisov. 0.65-m $f/1.5$ astrograph + CCD, 0.50-m $f/1.5$ astrograph + CCD.
- L54 Berthelot Observatory, Hunedoara. Observers A. Sonka, A. Nedelcu. Measurer A. Sonka. 0.38-m $f/8$ Ritchey-Chrétien + CCD, 0.38-m $f/8$ reflector + CCD.
- L59 Compustar Observatory, Rouen. Observer B. Vauquelin. 0.4-m $f/6.35$ reflector + CCD, .
- L63 HOB Observatory, Capraia Fiorentina. Observer M. Iozzi. 0.2-m $f/6.75$ Schmidt-Cassegrain + CCD, 0.2-m $f/6.9$ Schmidt-Cassegrain + CCD.
- L74 AstroColauri, Naples. Observer G. Morra.
- L79 BOSZA Observatory, Szalanta. Observer A. Nagy Melykuti.
- L81 Skygems Namibia Remote Observatory. Observers L. Buzzi, L. Demetz, N. Paul, E. Bryssinck. Measurers A. Aletti, L. Buzzi, G. Galli, N. Paul, E. Bryssinck. 0.51-m $f/6.7$ astrograph + CCD, 0.5-m $f/6.8$ Corrected Dall-Kirkham + CCD, 0.5-m $f/6.8$ reflector + CCD.
- L85 BiAnto Observatory, Lauria. Observer M. Feraco. 0.28-m $f/6.3$ Schmidt-Cassegrain + CCD.
- L92 San Costantino. Observer T. Scarmato. 0.25-m Newtonian reflector + CCD.
- N51 GROWTH India Telescope, IAO, Hanle. Observers K. Sharma, H. Kumar, J. Stanzin, V. Bhalariao, G. C. Anupama, S. Barway, S. Joharle, R. Norbu, U. Stanzin. Measurers K. Sharma, B. T. Bolin. 0.70-m $f/6.5$ Corrected Dall-Kirkham + CCD.
- N56 Jiamaérdeng Tianwentai, Ali, Tibet. Observers B. Li, C. Zhang, T. Chen, D. W. E. Green. Measurers B. Li, T. Chen, H. B. Zhao, D. W. E. Green. , 0.3-m $f/7.2$ reflector + CCD.
- N86 Xingming Observatory-KATS, Nanshan. Observers X. Gao, Q.-Z. Ye. Measurer Q.-Z. Ye. 0.28-m $f/2.2$ Schmidt.
- P87 Hirao Observatory, Yamaguchi. Observer K. Yoshimoto. 0.20-m $f/8.0$ Ritchey-Chrétien + CCD + $f/5.4$ focal reducer.

- P93 Space Tracking and Communications Center, JAXA. Observers K. Nishiyama, S. Urakawa. 1.0-m $f/3.0$ reflector + CCD.
- Q02 Sakai Observatory, Osaka. Observer Y. Yamaguchi. 0.08-m $f/5.5$ refractor.
- Q11 Shinshiro. Observer T. Ikemura. Measurer H. Sato. 0.35-m $f/5$ reflector + CCD.
- Q21 Southern Utsunomiya. Observer H. Nohara. 0.4-m $f/3.8$ astrograph + CCD.
- Q23 Sukagawa. Observer H. Sato. 0.25-m $f/4$ reflector + CCD.
- Q24 Katori. Observer T. Noguchi. 0.23-m $f/10$ Schmidt-Cassegrain + CCD.
- Q38 Swan Hill. Observer M. Mattiazzo.
- Q59 Siding Spring-LCO Clamshell #2. Observer A. Hale. 0.40-m $f/10$ Schmidt-Cassegrain + CCD, 0.40-m $f/8$ Schmidt-Cassegrain + CCD.
- Q62 iTelescope Observatory, Siding Spring. Observers T. Prystavski, K. Yoshimoto, G. Gašparović, Y. Chen, H. Sato, J.-C. Merlin, N. Paul, M. Suzuki, M. Mattiazzo. 0.51-m $f/6.8$ astrograph + CCD, 0.50-m $f/6.8$ reflector + CCD + focal reducer, 0.51-m $f/6.8$ astrograph + CCD + $f/4.5$ focal reducer, 0.43-m $f/6.8$ reflector + CCD, 0.5-m $f/6.8$ astrograph + CCD, 0.50-m $f/6.8$ reflector + CCD + $f/4.5$ focal reducer, 0.5-m $f/4.5$ reflector + CCD, 0.50-m $f/6.8$ astrograph + CCD + $f/4.5$ focal reducer, 0.43-m $f/6.8$ astrograph + CCD, 0.50-m $f/4.4$ astrograph + CCD.
- Q64 Siding Spring-LCO B. Observers C. Holt, M. Kelley, T. Lister, D. Bodewits, S. Protopapa, E. Jehin, Q. Ye. Measurer T. Lister. 1.0-m $f/8.0$ Ritchey-Chrétien + CCD.
- T05 ATLAS-HKO, Haleakala. Observers L. Denneau, J. Tonry, A. Heinze, H. Weiland, H. Flewelling. Measurers L. Denneau, J. Tonry, A. Heinze, H. Weiland, H. Flewelling, B. Stalder, A. Fitzsimmons, J. Robinson, D. Young, N. Erasmus. 0.5-m reflector + CCD.
- T08 ATLAS-MLO, Mauna Loa. Observers L. Denneau, J. Tonry, A. Heinze, H. Weiland, H. Flewelling. Measurers L. Denneau, J. Tonry, A. Heinze, H. Weiland, A. Fitzsimmons, J. Robinson, N. Erasmus, H. Flewelling, B. Stalder, D. Young. 0.5-m reflector + CCD, 0.5-m $f/2.0$ Schmidt + CCD.
- T12 Mauna Kea-UH/Tholen NEO Follow-Up (2.24-m). Observer D. J. Tholen. 2.24-m $f/10.1$ reflector + CCD.
- U55 Golden Ears Observatory, Maple Ridge. Observer B. Kumar. 0.36-m $f/2$ Schmidt-Cassegrain + CCD.
- U69 iTelescope SRO Observatory, Auberry. Observers T. Prystavski, H. Sato, G. van Buitenen, M. Mattiazzo. 0.61-m $f/6.5$ astrograph + CCD, .
- U71 AHS Observatory, Castaic. Observer M. Forslund. 0.36-m $f/2.2$ reflector + CCD.
- U76 Glendora. Observer P. Lewin. 0.36-m reflector + CCD.
- U83 Mount Laguna Observatory. Observer J. N. Purdum. 1.02-m $f/7.65$ Cassegrain reflector + CCD.
- V00 Kitt Peak-Bok. Observer H. Groeller. Measurers M. J. Brucker, E. J. Christensen, C. E. Woodward, G. A. Farneth, D. C. Fuls, A. R. Gibbs, A. D. Grauer, H. Groeller, R. A. Kowalski, S. M. Larson, G. J. Leonard, R. S. McMillan, T. A. Pruyne, D. Rankin, R. L. Seaman, F. C. Shelly, K. W. Wierzchos. 2.25-m reflector + CCD.
- V06 Catalina Sky Survey-Kuiper. Observers H. Groeller, D. C. Fuls, D. Rankin, G. J. Leonard. Measurers E. J. Christensen, G. A. Farneth, D. C. Fuls, A. R. Gibbs, A. D. Grauer, H. Groeller, R. A. Kowalski, S. M. Larson, G. J. Leonard, T. A. Pruyne, D. Rankin, R. L. Seaman, F. C. Shelly, K. W. Wierzchos. 1.55-m reflector + 1K CCD.
- V39 McDonald Observatory-LCO ELP B. Observers C. Holt, T. Lister, M. S. P. Kelley, M. Knight, Q. Ye, J. Chatelain, E. Gomez, S. Greenstreet. Measurer T. Lister. 1.0-m $f/8.0$ Ritchey-Chrétien + CCD.
- W33 Transit Dreams Observatory, Campobello. Observer D. Wilde. 0.36-m Schmidt-Cassegrain + CCD, 0.35-m $f/7.7$ Schmidt-Cassegrain + CCD.
- W34 Squirrel Valley Observatory, Columbus. Observer R. L. Flynn. Measurers R. L. Flynn, J. Gerlach. 0.36-m Schmidt-Cassegrain + CCD.
- W53 Hagerstown. Observer R. Jennings. 0.20-m $f/3.9$ reflector + CCD.
- W62 Comet Hunter Observatory2, New Ringgold. Observer J. Maikner. 0.30-m $f/3.8$ Riccardi-Honders + CCD.
- W79 Cerro Tololo-LCO Aqawan B #1. Observer A. Hale. 0.40-m $f/10$ Schmidt-Cassegrain + CCD, 0.40-m $f/8$ Schmidt-Cassegrain + CCD.
- W84 Cerro Tololo-DECam. Observers D. E. Survey, . Measurers P. Bernardinelli, G. Bernstein, S. Deen, F. Valdes. 4.0-m CTIO reflector + CCD, 4.0-m reflector + CCD, 4.0-m CTIO reflector.
- W85 Cerro Tololo-LCO A. Observers T. Lister, R. Kokotanekova, M. Schwamb, M. T. Bannister, M. S. P. Kelley, M. Knight, C. Holt, J. Chatelain, E. Gomez, S. Greenstreet. Measurer T. Lister. 1.0-m $f/8.0$ Ritchey-Chrétien + CCD.
- W86 Cerro Tololo-LCO B. Observers P.-J. Dekelver, W. Cuppens. Measurer P.-J. Dekelver. 1.0-m $f/8.0$ Ritchey-Chrétien + CCD.
- W87 Cerro Tololo-LCO C. Observers T. Lister, R. Kokotanekova, M. Schwamb, M. Bannister, M. S. P. Kelley, M. Knight, C. Holt, J. Chatelain, E. Gomez, S. Greenstreet, Q. Ye. Measurer T. Lister. 1.0-m $f/8.0$ Ritchey-Chrétien + CCD.
- W88 Slooh.com Chile Observatory, La Dehesa. Observers E. Cortes, N. Paul, B. Lütkenhöner, R. B. Glassey, J. L. Schiff, G. Gašparović, Y. Chen, P. Soper, M. Suzuki, M. Kumrucu-Lohmiller. Measurers E. Cortes, N. Paul, B. Lütkenhöner, R. B. Glassey, J. L. Schiff, G. Gašparović, Y. Chen, G. Y. Gasparovic, P. Soper, M. Suzuki, M. Kumrucu-Lohmiller. 0.35-m $f/11.0$ Schmidt-Cassegrain + CCD, 0.43-m $f/6.8$ Corrected Dall-Kirkham + CCD, 0.35-m $f/11$ Schmidt-Cassegrain + CCD, 0.35-m $f/11.0$ Corrected Dall-Kirkham + CCD.
- W89 Cerro Tololo-LCO Aqawan A #1. Observer A. Hale. 0.40-m $f/10$ Schmidt-Cassegrain + CCD.
- W92 MASTER-OAFA Observatory, San Juan. Observers N. Tiurina, S. Bodrov, V. Lipunov, Y. Kechin, E. Gorbovskoy, P. Balanutsa, A. Kuznetsov, I. Gorbunov, F. Balakin, D. Zimmukhov, V. Kornilov, R. Podesta, F. Podesta, H. Levato. 0.4-m $f/2.5$ reflector.
- W94 MAP, San Pedro de Atacama. Observers A. Maury, G. Attard. Measurers A. Maury, G. Attard, D. Parrott. 0.28-m $f/2.2$ Schmidt + CCD.
- W95 Observatorio Panameno, San Pedro de Atacama. Observers A. Maury, G. Attard, J. Fabrega. Measurers A. Maury, G. Attard, D. Parrott. 0.40-m $f/3.8$ reflector + CCD.
- X02 Telescope Live, El Sauce. Observers E. Guido, M. Rocchetto, E. Bryssinck, M. Fulle, G. Milani, C. Nassef, G. Savini, A. Valvasori, J. P. Degrees. Measurers E. Guido, E. Bryssinck, J. P. Degrees. 0.61-m $f/6.5$ astrograph + CCD, 0.61-m $f/6.5$ reflector + CCD, , 0.6-m $f/6.5$ astrograph + CCD.
- X03 Observatoire SADR, Poroto. Observers J. L. Virlichie, P. Traverse, H. Roy, J. P. Degrees. Measurers J. L. Virlichie, J. P. Degrees, P. Traverse. 0.35-m $f/4.7$ Newtonian reflector + CCD, .
- X31 Galileo Galilei Observatory, Oro Verde. Observer C. Fornari. 0.40-m $f/8$ Ritchey-Chrétien + CCD.

X74	Observatório Campo dos Amarais. Observer L. S. Amaral. 0.3-m $f/4$ reflector + CCD, 0.31-m $f/4$ Newtonian reflector + CCD, 0.31-m $f/3.4$ Newtonian reflector + CCD.
Y00	SONEAR Observatory, Oliveira. Observers C. Jacques, E. Pimentel, J. Barros, P. Holvorcem. Measurer C. Jacques. 0.28-m $f/2.2$ astrograph + CCD, 0.45-m $f/2.9$ reflector + CCD, 0.45-m $f/2.9$ astrograph + CCD.
Z08	Telescope Live, Oria. Observers E. Guido, M. Rocchetto, E. Bryssinck, M. Fulle, G. Milani, C. Nassef, G. Savini, A. Valvasori. Measurer E. Guido. 0.7-m $f/8$ Ritchey-Chrétien + CCD.
Z10	PGC, Fregenal de la Sierra. Observer P. Carson. 0.32-m $f/8$ reflector, 0.32-m $f/8$ reflector + CCD.
Z17	Tenerife-LCO Aqawan A #2. Observer A. Hale. 0.40-m $f/10$ Schmidt-Cassegrain + CCD.
Z21	Tenerife-LCO Aqawan A #1. Observer A. Hale. 0.40-m $f/10$ Schmidt-Cassegrain + CCD.
Z22	MASTER-IAC Observatory, Tenerife. Observers V. Lipunov, E. Gorbovskoy, R. Rebolo, G. Israelyan, M. Serra-Ricart, N. Lodieu, P. Balanutsa, A. Kuznetsov, N. Tiurina, O. Gress, V. Chazov, K. Ivanov, D. Vlasenko. 0.4-m $f/2.5$ reflector + CCD.
Z23	Nordic Optical Telescope, La Palma. Observer D. Jewitt. Measurer J. Agarwal.
Z30	Glyn Marsh Observatory, Douglas. Observer D. Storey. 0.35-m Schmidt-Cassegrain + CCD.
Z32	Observatorio Astrofisico de Javalambre. Observers M. Mahlke, H. Vázquez Ramió, A. Alvarez-Candal, A. Ederoclite, A. Moreno, E. Solano, R. Iglesias Marzoa, B. B. Siffert, V. M. Placco. Measurer M. Mahlke. 0.83-m reflector + CCD.
Z33	6ROADS Observatory 2, Nerpio. Observers R. Reszelewski, M. Żołnowski, M. Gedek, K. Zukowski, T. Santana-Ros, L. Conversi, M. Micheli. Measurers M. Micheli, R. Reszelewski. 0.4-m $f/7$ reflector + CCD, 0.4-m $f/8$ reflector + CCD.
Z40	El Manzanillo Observatory, Puerto de la Torre. Observer J. V. Martinez.
Z55	Uraniborg Observatory, Écija. Observer R. Farfan. 0.28-m $f/6.3$ Schmidt-Cassegrain + CCD.
Z57	Observatorio Zuben, Alhaurín de la Torre. Observer C. Malagon.
Z80	Northolt Branch Observatory. Observer G. Wells. Measurers D. Bamberger, G. Wells. 0.25-m $f/8$ Ritchey-Chrétien + CCD, 0.25-m $f/8.0$ Ritchey-Chretien + CCD.
Z84	Calar Alto-Schmidt. Observer E. Schwab. Measurers E. Schwab, D. Koschny, M. Micheli, E. Petrescu, L. Conversi. 0.8-m $f/3$ Schmidt + CCD.
Z99	Clixby Observatory, Cleethorpes. Observer A. Mickleburgh. 0.36-m $f/8$ Schmidt-Cassegrain + CCD.

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N Obs.

C/2010 U3 (Boattini)

C/2010 U3	2018 02 27.93770	05 38 26.18	+75 13 11.7	18.0 G	K Z80
C/2010 U3	2018 02 27.94650	05 38 26.50	+75 13 10.4	18.3 G	K Z80
C/2010 U3	2021 03 31.321225	13 46 32.17	+37 53 16.4	19.54G	G96
C/2010 U3	2021 03 31.326401	13 46 31.98	+37 53 16.4	19.46G	G96
C/2010 U3	2021 03 31.331585	13 46 31.86	+37 53 16.4	20.05G	G96
C/2010 U3	2021 03 31.336761	13 46 31.71	+37 53 16.2	19.47G	G96
C/2010 U3	2021 04 15.283497	13 39 59.02	+37 48 57.2	19.23G	G96
C/2010 U3	2021 04 15.290217	13 39 58.82	+37 48 57.0	19.42G	G96

C/2010 U3	2021 04 15.296943	13 39 58.69	+37 48 57.1	19.13G	G96
C/2010 U3	2021 04 15.303673	13 39 58.45	+37 48 56.3	19.32G	G96
C/2010 U3	2021 06 13.89946	13 20 36.83	+34 29 26.8	19.4 T	K 215
C/2010 U3	2021 06 13.90139	13 20 36.76	+34 29 26.4	18.8 T	K 215
C/2010 U3	2021 06 13.90333	13 20 36.80	+34 29 26.0	19.1 T	K 215
C/2010 U3	2021 07 02.88190	13 19 19.78	+32 43 12.7	19.7 T	B74
C/2010 U3	2021 07 02.89935	13 19 19.79	+32 43 07.4	19.7 T	B74
C/2010 U3	2021 07 02.90112	13 19 19.78	+32 43 05.3	19.8 T	B74

C/2011 KP₃₆ (Spacewatch)

C/2011 KP ₃₆	2019 12 16.468392	05 57 53.037	+02 29 50.12	19.69i	F52
C/2011 KP ₃₆	2019 12 16.478939	05 57 52.815	+02 29 50.08	19.49i	F52
C/2011 KP ₃₆	2019 12 16.499949	05 57 52.417	+02 29 50.15	19.62i	F52

C/2014 B1 (Schwartz)

C/2014 B1	2021 04 05.426438	13 29 59.26	+10 51 56.3	18.15c	T08
C/2014 B1	2021 04 05.428286	13 29 59.21	+10 51 57.4	18.98c	T08
C/2014 B1	2021 04 05.431051	13 29 59.19	+10 51 59.8	18.95c	T08
C/2014 B1	2021 04 05.461699	13 29 58.76	+10 52 03.0	18.98c	T08
C/2014 B1	2021 04 07.499056	13 29 33.995	+10 56 18.38	20.34w	F52
C/2014 B1	2021 04 07.512598	13 29 33.785	+10 56 20.13	20.20w	F52
C/2014 B1	2021 04 07.526109	13 29 33.660	+10 56 21.95	20.28w	F52
C/2014 B1	2021 04 17.310074	13 27 33.514	+11 15 01.52	20.91w	F51
C/2014 B1	2021 04 17.322542	13 27 33.341	+11 15 02.74	20.76w	F51
C/2014 B1	2021 04 17.335036	13 27 33.201	+11 15 03.77	20.76w	F51
C/2014 B1	2021 04 17.347545	13 27 33.021	+11 15 05.41	20.93w	F51
C/2014 B1	2021 04 17.381582	13 27 32.56	+11 15 09.0	19.56c	T08
C/2014 B1	2021 04 17.383422	13 27 32.56	+11 15 02.4	17.65c	T08
C/2014 B1	2021 04 17.387172	13 27 32.52	+11 15 07.7	19.67c	T08
C/2014 B1	2021 04 17.395247	13 27 32.23	+11 15 17.2	17.49c	T08
C/2014 B1	2021 04 20.390191	13 26 55.98	+11 20 12.2	19.55o	T08
C/2014 B1	2021 04 20.393883	13 26 55.95	+11 20 12.4	17.86o	T08
C/2014 B1	2021 04 20.401727	13 26 55.79	+11 20 12.1	18.03o	T08
C/2014 B1	2021 04 20.424146	13 26 55.56	+11 20 15.8	19.14o	T08
C/2014 B1	2021 05 01.283826	13 24 48.915	+11 35 31.80	20.68w	F51
C/2014 B1	2021 05 01.298184	13 24 48.716	+11 35 32.78	20.62w	F51
C/2014 B1	2021 05 01.312515	13 24 48.603	+11 35 33.63	20.53w	F51
C/2014 B1	2021 05 01.326863	13 24 48.386	+11 35 34.77	20.70w	F51
C/2014 B1	2021 06 01.413714	13 20 28.416	+11 51 21.07	21.70w	F51
C/2014 B1	2021 06 01.424319	13 20 28.319	+11 51 20.87	21.87w	F51
C/2014 B1	2021 06 01.434788	13 20 28.297	+11 51 21.06	21.71w	F51
C/2014 B1	2021 06 01.445230	13 20 28.196	+11 51 20.91	22.01w	F51
C/2014 B1	2021 06 10.55961	13 19 54.71	+11 48 07.2		K Q11
C/2014 B1	2021 06 10.56854	13 19 54.69	+11 48 06.8	19.2 T	K Q11
C/2014 B1	2021 07 05.88365	13 20 25.10	+11 23 08.3	19.4 T	K L27
C/2014 B1	2021 07 05.90540	13 20 25.19	+11 23 05.6	19.2 T	K L27

C/2014 OE₄ (PANSTARRS)

C/2014 OE ₄	2019 09 24.537592	02 19 29.87	+65 01 55.2	19.29o	T08
C/2014 OE ₄	2019 09 24.540844	02 19 29.43	+65 01 54.6	19.05o	T08
C/2014 OE ₄	2019 09 24.576695	02 19 28.21	+65 01 53.0	18.07o	T08
C/2014 OE ₄	2019 09 24.582256	02 19 28.03	+65 01 51.1	19.11o	T08
C/2014 OE ₄	2019 09 26.520498	02 18 17.65	+65 01 00.9	19.49c	T05
C/2014 OE ₄	2019 09 26.537877	02 18 16.78	+65 01 01.7	19.32c	T05

C/2014 OE ₄	2019 09 26.538791	02 18 16.70	+65 01 00.5	19.10c	T05
C/2014 OE ₄	2019 09 26.541535	02 18 16.79	+65 01 03.0	19.47c	T05
C/2014 OE ₄	2019 09 26.543828	02 18 16.65	+65 01 00.5	19.42c	T05
C/2014 OE ₄	2019 11 03.391919	01 51 42.05	+63 24 26.6	19.02o	T08
C/2014 OE ₄	2019 11 03.395173	01 51 41.92	+63 24 27.4	18.96o	T08
C/2014 OE ₄	2019 11 03.402849	01 51 41.49	+63 24 24.0	19.00o	T08
C/2014 OE ₄	2019 11 03.412995	01 51 41.23	+63 24 23.8	19.27o	T08
C/2014 OE ₄	2019 11 05.395971	01 50 21.10	+63 15 05.6	18.43o	T05
C/2014 OE ₄	2019 11 05.406369	01 50 20.85	+63 15 04.2	18.82o	T05
C/2014 OE ₄	2019 11 05.417228	01 50 20.62	+63 15 03.7	19.19o	T05
C/2014 OE ₄	2019 11 05.418615	01 50 20.09	+63 15 02.0	18.92o	T05

C/2014 UN₂₇₁ (Bernardinelli-Bernstein)

C/2014 UN ₂₇₁	2014 08 14.599780	01 42 23.996	-35 36 37.60	22.58G	K F51
C/2014 UN ₂₇₁	2014 08 28.601136	01 41 25.15	-36 02 11.8	22.1 r	56 568
C/2014 UN ₂₇₁	2014 08 28.603818	01 41 25.15	-36 02 12.2	23.6 u	56 568
C/2014 UN ₂₇₁	2014 08 28.606419	01 41 25.11	-36 02 12.4	23.0 g	56 568
C/2014 UN ₂₇₁	2014 08 28.609064	01 41 25.10	-36 02 12.6	21.7 i	56 568
C/2014 UN ₂₇₁	2014 08 28.611743	01 41 25.09	-36 02 13.0	22.2 r	56 568
C/2014 UN ₂₇₁	2014 10 20.29435	01 34 35.019	-37 14 46.14	22.49r	22W84
C/2014 UN ₂₇₁	2014 11 04.12204	01 32 21.029	-37 23 21.14	21.97z	22W84
C/2014 UN ₂₇₁	2014 11 15.25191	01 30 47.039	-37 25 39.20	22.43z	22W84
C/2014 UN ₂₇₁	2014 11 18.23559	01 30 23.425	-37 25 40.01	22.12r	22W84
C/2014 UN ₂₇₁	2014 11 18.23835	01 30 23.407	-37 25 39.98	22.15i	22W84
C/2014 UN ₂₇₁	2014 11 27.22148	01 29 17.583	-37 24 12.51	22.71g	22W84
C/2014 UN ₂₇₁	2014 12 11.11568	01 27 54.830	-37 17 49.64	21.94i	22W84
C/2014 UN ₂₇₁	2015 01 09.10701	01 26 35.324	-36 51 38.75	22.80z	22W84
C/2014 UN ₂₇₁	2015 08 11.612980	01 47 05.427	-37 26 12.91	21.87G	K F51
C/2014 UN ₂₇₁	2015 08 17.35747	01 46 47.505	-37 37 39.81	22.23r	22W84
C/2014 UN ₂₇₁	2015 08 17.35883	01 46 47.517	-37 37 39.89	22.55g	22W84
C/2014 UN ₂₇₁	2015 08 24.34452	01 46 18.605	-37 51 28.61	22.62g	22W84
C/2014 UN ₂₇₁	2015 09 02.37787	01 45 30.196	-38 08 52.30	22.21Y	22W84
C/2014 UN ₂₇₁	2015 09 13.39051	01 44 15.863	-38 28 51.62	21.95i	22W84
C/2014 UN ₂₇₁	2015 10 06.27435	01 40 59.774	-39 03 19.84	22.01z	22W84
C/2014 UN ₂₇₁	2015 11 20.22851	01 33 55.078	-39 29 32.57	22.33z	22W84
C/2014 UN ₂₇₁	2015 11 20.23556	01 33 55.010	-39 29 32.48	22.13i	22W84
C/2014 UN ₂₇₁	2016 01 11.09386	01 29 57.738	-38 50 26.06	22.13r	22W84
C/2014 UN ₂₇₁	2016 01 11.09524	01 29 57.729	-38 50 25.96	22.89g	22W84
C/2014 UN ₂₇₁	2016 08 09.585360	01 52 24.356	-39 29 37.72	22.16G	F51
C/2014 UN ₂₇₁	2016 08 09.595282	01 52 24.325	-39 29 39.11	22.13G	F51
C/2014 UN ₂₇₁	2016 10 01.29899	01 46 40.180	-41 11 31.78	21.65r	22W84
C/2014 UN ₂₇₁	2016 10 01.30036	01 46 40.173	-41 11 32.00	21.96g	22W84
C/2014 UN ₂₇₁	2016 10 03.31546	01 46 20.177	-41 14 24.53	21.91r	22W84
C/2014 UN ₂₇₁	2016 10 03.31682	01 46 20.167	-41 14 24.59	22.56g	22W84
C/2014 UN ₂₇₁	2017 08 13.571449	01 58 27.697	-41 56 20.77	21.81G	K F51
C/2014 UN ₂₇₁	2017 08 14.585123	01 58 24.711	-41 58 44.07	21.49G	K F51
C/2014 UN ₂₇₁	2017 09 08.554247	01 56 09.883	-42 55 16.28	21.76G	K F51
C/2014 UN ₂₇₁	2017 09 30.421878	01 52 49.635	-43 36 32.72	22.02G	K F51
C/2014 UN ₂₇₁	2017 10 15.27208	01 50 05.746	-43 57 07.30	21.97g	22W84
C/2014 UN ₂₇₁	2017 10 15.33777	01 50 04.988	-43 57 11.80	21.23z	22W84
C/2014 UN ₂₇₁	2017 10 15.33915	01 50 04.970	-43 57 11.89	21.63r	22W84
C/2014 UN ₂₇₁	2017 10 29.358250	01 47 22.733	-44 09 45.25	21.54G	K F51
C/2014 UN ₂₇₁	2017 11 06.330497	01 45 51.862	-44 13 42.34	22.08G	K F51

C/2014 UN ₂₇₁	2017 12 11.250030	01 40 25.195	-44 04 24.94	21.53G	K F51
C/2014 UN ₂₇₁	2017 12 15.18042	01 39 59.837	-44 00 56.40	22.04r	22W84
C/2014 UN ₂₇₁	2017 12 15.18181	01 39 59.824	-44 00 56.38	22.44g	22W84
C/2014 UN ₂₇₁	2018 10 21.24337	01 55 54.039	-46 47 14.94	21.60Y	22W84
C/2014 UN ₂₇₁	2018 10 27.17859	01 54 38.204	-46 52 42.84	21.43z	22W84
C/2014 UN ₂₇₁	2018 11 08.23513	01 52 05.914	-46 59 29.07	21.63r	22W84
C/2014 UN ₂₇₁	2018 11 08.23651	01 52 05.899	-46 59 29.10	21.57i	22W84
C/2014 UN ₂₇₁	2018 11 08.23789	01 52 05.884	-46 59 29.05	22.22g	22W84
C/2014 UN ₂₇₁	2019 08 19.598296	02 14 55.242	-47 31 52.43	20.30G	K F51
C/2014 UN ₂₇₁	2019 08 29.569869	02 14 08.352	-47 59 21.63	20.58G	F51
C/2014 UN ₂₇₁	2019 08 29.585234	02 14 08.234	-47 59 24.18	20.66G	F51
C/2014 UN ₂₇₁	2019 08 29.592921	02 14 08.226	-47 59 25.21	20.52G	F51
C/2014 UN ₂₇₁	2021 06 22.13538	02 35 28.86	-51 07 43.1		01 L81
C/2014 UN ₂₇₁	2021 06 22.16834	02 35 29.32	-51 07 47.8	19.6 G	01 L81
C/2014 UN ₂₇₁	2021 06 22.168805	02 35 29.32	-51 07 47.7	19.8 G	K93
C/2014 UN ₂₇₁	2021 06 22.172582	02 35 29.36	-51 07 48.5	19.9 G	K93
C/2014 UN ₂₇₁	2021 06 22.176361	02 35 29.38	-51 07 48.9	19.9 G	K93
C/2014 UN ₂₇₁	2021 06 22.180142	02 35 29.47	-51 07 49.2	19.6 G	K93
C/2014 UN ₂₇₁	2021 06 24.398990	02 35 59.931	-51 13 02.01	19.7 T	W87
C/2014 UN ₂₇₁	2021 06 24.402818	02 35 59.940	-51 13 02.47	19.8 T	W87
C/2014 UN ₂₇₁	2021 06 24.406727	02 35 59.952	-51 13 02.89	20.3 T	W87
C/2014 UN ₂₇₁	2021 06 24.410575	02 36 00.055	-51 13 03.62	20.3 T	W87
C/2014 UN ₂₇₁	2021 06 24.414411	02 36 00.094	-51 13 04.10	19.8 T	W87
C/2014 UN ₂₇₁	2021 06 24.418243	02 36 00.125	-51 13 04.56	20.3 T	W87
C/2014 UN ₂₇₁	2021 06 25.12265	02 36 09.59	-51 14 45.8	19.3 T	KK91
C/2014 UN ₂₇₁	2021 06 25.12876	02 36 09.65	-51 14 46.5	19.1 T	KK91
C/2014 UN ₂₇₁	2021 06 25.13488	02 36 09.74	-51 14 47.3	18.7 T	KK91
C/2014 UN ₂₇₁	2021 06 27.362519	02 36 38.996	-51 20 14.96	19.9 T	W85
C/2014 UN ₂₇₁	2021 06 27.366355	02 36 39.022	-51 20 15.37	19.8 T	W85
C/2014 UN ₂₇₁	2021 06 27.36828	02 36 39.09	-51 20 16.1	18.1 G	W89
C/2014 UN ₂₇₁	2021 06 27.370227	02 36 39.085	-51 20 15.74	20.0 T	W85
C/2014 UN ₂₇₁	2021 06 27.374066	02 36 39.140	-51 20 16.48	20.3 T	W85
C/2014 UN ₂₇₁	2021 06 27.37539	02 36 39.37	-51 20 17.7	18.0 G	W89
C/2014 UN ₂₇₁	2021 06 27.38439	02 36 39.21	-51 20 17.9	19.1 T	KX02
C/2014 UN ₂₇₁	2021 06 27.41404	02 36 39.68	-51 20 23.3	19.4 T	KX02
C/2014 UN ₂₇₁	2021 06 28.377372	02 36 51.954	-51 22 47.12	20.1 T	W85
C/2014 UN ₂₇₁	2021 06 28.381208	02 36 52.005	-51 22 47.50	20.3 T	W85
C/2014 UN ₂₇₁	2021 06 28.385039	02 36 52.065	-51 22 48.19	19.6 T	W85
C/2014 UN ₂₇₁	2021 06 28.388868	02 36 52.097	-51 22 48.80	20.4 T	W85
C/2014 UN ₂₇₁	2021 06 29.37365	02 37 04.52	-51 25 18.6	19.4 T	KW86
C/2014 UN ₂₇₁	2021 06 29.39304	02 37 04.77	-51 25 21.7	19.5 T	KW86
C/2014 UN ₂₇₁	2021 06 29.40735	02 37 04.93	-51 25 23.8	19.5 T	KW86
C/2014 UN ₂₇₁	2021 07 06.31031	02 38 26.01	-51 43 41.4	19.6 T	KX03
C/2014 UN ₂₇₁	2021 07 06.31786	02 38 26.11	-51 43 42.9	19.4 T	KX03
C/2014 UN ₂₇₁	2021 07 06.32542	02 38 26.29	-51 43 44.9	19.0 T	KX03
C/2014 UN ₂₇₁	2021 07 06.73593	02 38 30.72	-51 44 54.0	17.3 T	67Q62
C/2014 UN ₂₇₁	2021 07 06.74341	02 38 30.87	-51 44 55.0	19.0 N	67Q62
C/2014 UN ₂₇₁	2021 07 07.75323	02 38 41.59	-51 47 43.6		68Q62
C/2014 UN ₂₇₁	2021 07 07.75775	02 38 41.62	-51 47 44.7	18.7 T	68Q62
C/2014 UN ₂₇₁	2021 07 17.05763	02 40 09.86	-52 14 54.8	20.2 T	01 L81
C/2014 UN ₂₇₁	2021 07 17.07797	02 40 10.02	-52 14 59.1		01 L81
C/2014 UN ₂₇₁	2021 07 21.03538	02 40 40.73	-52 27 09.0		01 L81
C/2014 UN ₂₇₁	2021 07 21.05783	02 40 40.82	-52 27 13.3	20.4 T	01 L81

P/2014 W12 (Gibbs)						
P/2014 W12	2014 06 21.40691	17 39 55.48	-31 53 10.1			Z F51
P/2014 W12	2014 06 21.42223	17 39 54.47	-31 53 06.2			Z F51
P/2014 W12	2014 06 21.43796	17 39 53.45	-31 53 01.9			Z F51
P/2014 W12	2014 06 21.45327	17 39 52.45	-31 52 57.8			Z F51
P/2014 W12	2014 06 24.259653	17 36 59.05	-31 39 24.1	19.5 T	15W84	
P/2014 W12	2014 06 24.260313	17 36 59.00	-31 39 23.9		15W84	
P/2014 W12	2014 06 24.260972	17 36 58.98	-31 39 23.7		15W84	
P/2014 W12	2014 06 27.36505	17 33 49.29	-31 23 00.8		Z F51	
P/2014 W12	2014 06 27.38037	17 33 48.31	-31 22 55.6		Z F51	
P/2014 W12	2014 06 27.39577	17 33 47.33	-31 22 50.6		Z F51	
P/2014 W12	2014 06 27.41066	17 33 46.39	-31 22 45.4		Z F51	
P/2014 W12	2014 07 03.37788	17 27 57.64	-30 46 42.4		Z F51	
P/2014 W12	2014 07 03.39277	17 27 56.76	-30 46 37.2		Z F51	
P/2014 W12	2014 07 03.42391	17 27 54.92	-30 46 24.3		Z F51	

P/2015 X1 (PANSTARRS)						
P/2015 X1	2015 12 04.13503	01 35 30.04	-07 19 54.3			691
P/2015 X1	2015 12 04.14570	01 35 30.23	-07 19 51.5			691
P/2015 X1	2015 12 04.15636	01 35 30.45	-07 19 47.2			691

C/2015 XY ₁ (Lemmon)						
C/2015 XY ₁	2019 10 28.465329	04 14 09.53	-04 40 52.1	18.79o		T08
C/2015 XY ₁	2019 10 28.468601	04 14 09.45	-04 40 52.4	19.11o		T08
C/2015 XY ₁	2019 10 28.474792	04 14 09.10	-04 40 55.6	19.05o		T08
C/2015 XY ₁	2019 10 28.487564	04 14 08.89	-04 40 55.1	18.07o		T08

P/2016 G1 (PANSTARRS)						
P/2016 G1	2016 09 26.210909	16 23 20.17	-12 25 59.8	21.0 T	56 568	
P/2016 G1	2016 09 26.216254	16 23 20.74	-12 26 01.8		56 568	
P/2016 G1	2016 09 26.221590	16 23 21.34	-12 26 02.7		56 568	

C/2016 N4 (MASTER)						
C/2016 N4	2016 07 16.17978	00 30 02.80	-18 15 47.3	16.7 R		Z22
C/2016 N4	2016 07 16.19580	00 30 02.58	-18 15 46.7	16.7 R		Z22

C/2016 Q2 (PANSTARRS)						
C/2016 Q2	2021 04 20.468651	18 06 46.86	+50 47 12.5	18.89G		703
C/2016 Q2	2021 04 20.474103	18 06 46.59	+50 47 15.9	19.14G		703
C/2016 Q2	2021 04 20.479639	18 06 46.39	+50 47 18.5	18.71G		703
C/2016 Q2	2021 04 20.485391	18 06 46.02	+50 47 21.9	18.78G		703
C/2016 Q2	2021 04 30.420105	17 57 47.04	+52 22 28.8		G96	
C/2016 Q2	2021 04 30.425300	17 57 46.83	+52 22 30.7	19.07G		G96
C/2016 Q2	2021 04 30.430495	17 57 46.57	+52 22 33.3	18.85G		G96
C/2016 Q2	2021 04 30.435680	17 57 46.23	+52 22 36.7		G96	
C/2016 Q2	2021 06 06.09047	17 09 46.66	+56 09 18.3	19.0 T	K A77	
C/2016 Q2	2021 06 06.09510	17 09 46.26	+56 09 19.0	19.1 T	K A77	
C/2016 Q2	2021 06 06.09973	17 09 45.82	+56 09 19.6	19.2 T	K A77	
C/2016 Q2	2021 06 09.98329	17 03 52.42	+56 18 07.4	18.9 T	K 970	
C/2016 Q2	2021 06 09.99147	17 03 51.41	+56 18 08.7	19.5 T	K 970	
C/2016 Q2	2021 06 10.99159	17 02 20.21	+56 19 55.7	19.4 T	K Z10	
C/2016 Q2	2021 06 11.00155	17 02 19.39	+56 19 53.6	19.6 T	K Z10	
C/2016 Q2	2021 06 16.461850	16 54 01.976	+56 25 40.31	20.39w	F51	
C/2016 Q2	2021 06 16.475943	16 54 00.687	+56 25 40.80	20.48w	F51	
C/2016 Q2	2021 06 16.490131	16 53 59.361	+56 25 40.84	20.75w	F51	

C/2016 Q2	2021 06 16.504288	16 53 58.065	+56 25 41.44	20.53w	F51	
C/2016 Q2	2021 06 18.308160	16 51 15.15	+56 26 11.6		01 658	
C/2016 Q2	2021 06 18.310393	16 51 14.95	+56 26 11.5		01 658	
C/2016 Q2	2021 06 18.312616	16 51 14.74	+56 26 11.7		01 658	
C/2016 Q2	2021 06 18.314850	16 51 14.53	+56 26 11.5		01 658	
C/2016 Q2	2021 06 18.317083	16 51 14.32	+56 26 11.5		01 658	
C/2016 Q2	2021 06 19.334288	16 49 42.98	+56 26 11.1	19.19G	G96	
C/2016 Q2	2021 06 19.340452	16 49 42.39	+56 26 11.0	19.11G	G96	
C/2016 Q2	2021 06 19.346628	16 49 41.82	+56 26 11.0	19.12G	G96	
C/2016 Q2	2021 06 19.352813	16 49 41.25	+56 26 11.1	19.00G	G96	
C/2016 Q2	2021 06 28.377667	16 36 30.830	+56 17 04.26	20.83i	F51	
C/2016 Q2	2021 06 28.391341	16 36 29.657	+56 17 02.64	20.88i	F51	
C/2016 Q2	2021 06 28.405002	16 36 28.477	+56 17 01.10	20.79i	F51	
C/2016 Q2	2021 06 28.418672	16 36 27.330	+56 16 59.54	20.84i	F51	
C/2016 Q2	2021 06 29.401380	16 35 04.270	+56 15 03.30	20.73i	F51	
C/2016 Q2	2021 06 29.413731	16 35 03.203	+56 15 01.51	20.74i	F51	
C/2016 Q2	2021 06 29.426060	16 35 02.173	+56 15 00.04	20.88i	F51	
C/2016 Q2	2021 06 29.438400	16 35 01.127	+56 14 58.44	20.65i	F51	
C/2016 Q2	2021 07 03.91986	16 28 51.72	+56 03 52.2	19.3 T	K 941	
C/2016 Q2	2021 07 03.92726	16 28 51.21	+56 03 51.1	19.0 T	K 941	
C/2016 Q2	2021 07 03.93613	16 28 50.48	+56 03 49.9	19.2 T	K 941	
C/2016 Q2	2021 07 07.374173	16 24 19.05	+55 53 02.3	19.54o	T08	
C/2016 Q2	2021 07 07.377401	16 24 18.77	+55 53 01.4	19.82o	T08	
C/2016 Q2	2021 07 07.384128	16 24 18.37	+55 52 58.4	19.77o	T08	
C/2016 Q2	2021 07 07.410831	16 24 16.16	+55 52 55.5	17.79o	T08	
C/2016 Q2	2021 07 11.94005	16 18 35.96	+55 35 47.9	18.9 T	K 215	
C/2016 Q2	2021 07 11.94134	16 18 35.84	+55 35 47.4	18.9 T	K 215	
C/2016 Q2	2021 07 11.94263	16 18 35.72	+55 35 46.9	19.1 T	K 215	
C/2016 Q2	2021 07 17.280508	16 12 22.609	+55 11 54.09	21.00w	F51	
C/2016 Q2	2021 07 17.281150	16 12 22.565	+55 11 54.02	21.08w	F51	
C/2016 Q2	2021 07 17.292316	16 12 21.811	+55 11 50.71	20.82w	F51	
C/2016 Q2	2021 07 17.292964	16 12 21.785	+55 11 50.45	20.97w	F51	
C/2016 Q2	2021 07 17.304140	16 12 21.016	+55 11 47.35	20.81w	F51	
C/2016 Q2	2021 07 17.304789	16 12 20.966	+55 11 47.19	20.76w	F51	
C/2016 Q2	2021 07 17.315940	16 12 20.182	+55 11 43.86	20.64w	F51	
C/2016 Q2	2021 07 17.316581	16 12 20.171	+55 11 43.57	20.70w	F51	

C/2016 R2 (PANSTARRS)						
C/2016 R2	2021 06 07.40500	16 24 34.967	+04 59 23.03	22.4 w	F51	
C/2016 R2	2021 06 07.41704	16 24 34.654	+04 59 22.77	22.3 w	F51	
C/2016 R2	2021 06 07.44113	16 24 34.109	+04 59 21.35	22.2 w	F51	
C/2016 R2	2021 06 27.28191	16 17 39.445	+04 30 32.94	22.5 w	F51	
C/2016 R2	2021 06 27.29299	16 17 39.202	+04 30 32.16	22.8 w	F51	
C/2016 R2	2021 06 27.30409	16 17 39.014	+04 30 30.51	22.8 w	F51	

C/2017 K2 (PANSTARRS)						
C/2017 K2	2019 09 02.259897	17 07 15.00	+53 42 08.1	17.18c	T05	
C/2017 K2	2019 09 02.263215	17 07 15.02	+53 42 07.1	18.11c	T05	
C/2017 K2	2019 09 02.268779	17 07 15.00	+53 42 05.6	17.98c	T05	
C/2017 K2	2019 09 02.279024	17 07 14.91	+53 42 01.4	17.14c	T05	
C/2017 K2	2019 09 04.347250	17 07 05.59	+53 29 30.4	16.93o	T08	
C/2017 K2	2019 09 04.350958	17 07 05.56	+53 29 29.4	16.80o	T08	
C/2017 K2	2019 09 04.356147	17 07 05.51	+53 29 26.6	16.93o	T08	
C/2017 K2	2019 09 04.367346	17 07 05.50	+53 29 22.7	16.89o	T08	

C/2017 K2	2019 09 06.321922	17 06 59.25	+53 17 29.7	16.85o	T05
C/2017 K2	2019 09 06.325144	17 06 59.20	+53 17 28.4	16.87o	T05
C/2017 K2	2019 09 06.330707	17 06 59.21	+53 17 26.8	16.73o	T05
C/2017 K2	2019 09 06.340884	17 06 59.18	+53 17 22.9	16.83o	T05
C/2017 K2	2019 09 08.254445	17 06 55.34	+53 05 41.7	16.86o	T08
C/2017 K2	2019 09 08.257233	17 06 55.29	+53 05 41.0	16.88o	T08
C/2017 K2	2019 09 08.262818	17 06 55.30	+53 05 38.8	16.94o	T08
C/2017 K2	2019 09 08.273481	17 06 55.30	+53 05 34.4	16.78o	T08
C/2017 K2	2019 09 11.29229	17 06 53.884	+52 47 05.91	19.6 i	F51
C/2017 K2	2019 09 11.30598	17 06 53.834	+52 47 00.67	19.3 i	F51
C/2017 K2	2019 09 11.31955	17 06 53.809	+52 46 55.68	19.0 i	F51
C/2017 K2	2019 09 11.33307	17 06 53.814	+52 46 50.63	19.1 i	F51
C/2017 K2	2019 09 18.253649	17 07 11.01	+52 04 21.8	16.68o	T05
C/2017 K2	2019 09 18.256906	17 07 11.01	+52 04 20.4	17.97o	T05
C/2017 K2	2019 09 18.262495	17 07 11.05	+52 04 18.6	18.02o	T05
C/2017 K2	2019 09 18.272286	17 07 11.07	+52 04 14.6	16.98o	T05
C/2017 K2	2019 09 20.277082	17 07 21.29	+51 51 58.3	16.71o	T08
C/2017 K2	2019 09 20.289245	17 07 21.32	+51 51 54.1	17.09o	T08
C/2017 K2	2019 09 20.292463	17 07 21.28	+51 51 52.2	16.70o	T08
C/2017 K2	2019 09 20.296606	17 07 21.32	+51 51 50.8	18.02o	T08
C/2017 K2	2019 09 20.298009	17 07 21.37	+51 51 50.4	17.80o	T08
C/2017 K2	2019 09 20.308655	17 07 21.30	+51 51 46.2	17.11o	T08
C/2017 K2	2019 09 22.303898	17 07 33.77	+51 39 35.6	17.93o	T05
C/2017 K2	2019 09 22.307342	17 07 33.79	+51 39 33.5	16.84o	T05
C/2017 K2	2019 09 22.313778	17 07 33.89	+51 39 31.7	18.12o	T05
C/2017 K2	2019 09 22.323671	17 07 33.92	+51 39 27.6	16.90o	T05
C/2017 K2	2021 03 27.613815	18 28 03.39	+39 00 38.8	14.98o	T05
C/2017 K2	2021 03 27.617478	18 28 03.41	+39 00 40.1	15.84o	T05
C/2017 K2	2021 03 27.623477	18 28 03.44	+39 00 42.0	14.77o	T05
C/2017 K2	2021 03 27.633339	18 28 03.47	+39 00 45.0	14.89o	T05
C/2017 K2	2021 03 27.644690	18 28 03.48	+39 00 48.6	14.83o	T05
C/2017 K2	2021 03 30.69021	18 28 07.33	+39 17 12.2	19 R	C51
Geocentric position (km)	+ 3510.1263	- 3604.3034	+ 4643.5554		
C/2017 K2	2021 03 30.82086	18 28 07.34	+39 17 54.5		C51
Geocentric position (km)	+ 3497.0235	- 3559.4270	+ 4687.7322		
C/2017 K2	2021 03 30.95164	18 28 07.39	+39 18 37.6		C51
Geocentric position (km)	+ 3512.8682	- 3565.2454	+ 4671.5158		
C/2017 K2	2021 03 31.01696	18 28 07.38	+39 18 58.5		C51
Geocentric position (km)	+ 3506.3029	- 3543.0381	+ 4693.2304		
C/2017 K2	2021 03 31.08241	18 28 07.30	+39 19 20.6		C51
Geocentric position (km)	+ 3528.8567	- 3571.2124	+ 4654.9571		
C/2017 K2	2021 03 31.27852	18 28 07.23	+39 20 24.1		C51
Geocentric position (km)	+ 3538.0645	- 3554.5521	+ 4660.7365		
C/2017 K2	2021 03 31.34384	18 28 07.22	+39 20 45.5		C51
Geocentric position (km)	+ 3531.2876	- 3532.1863	+ 4682.7647		
C/2017 K2	2021 03 31.40929	18 28 07.20	+39 21 06.7		C51
Geocentric position (km)	+ 3553.9614	- 3560.1872	+ 4644.3919		
C/2017 K2	2021 03 31.466841	18 28 07.29	+39 21 25.3	15.07G	G96
C/2017 K2	2021 03 31.472067	18 28 07.29	+39 21 27.0	15.06G	G96
C/2017 K2	2021 03 31.477294	18 28 07.28	+39 21 28.7	15.06G	G96
C/2017 K2	2021 03 31.482529	18 28 07.28	+39 21 30.3	15.07G	G96
C/2017 K2	2021 03 31.53994	18 28 07.16	+39 21 48.6		C51
Geocentric position (km)	+ 3539.1064	- 3513.5664	+ 4690.6933		

C/2017 K2	2021 03 31.567487	18 28 07.28	+39 21 58.6	16.15o	T05
C/2017 K2	2021 03 31.572109	18 28 07.26	+39 21 59.6	14.88o	T05
C/2017 K2	2021 03 31.578100	18 28 07.25	+39 22 01.5	14.90o	T05
C/2017 K2	2021 03 31.591909	18 28 07.24	+39 22 06.0	14.97o	T05
C/2017 K2	2021 03 31.60526	18 28 07.07	+39 22 09.6		C51
Geocentric position (km)	+ 3532.0680	- 3491.0899	+ 4712.6757		
C/2017 K2	2021 03 31.60539	18 28 07.14	+39 22 09.5		C51
Geocentric position (km)	+ 3561.8720	- 3541.4733	+ 4652.4589		
C/2017 K2	2021 03 31.67072	18 28 06.85	+39 22 22.7		C51
Geocentric position (km)	+ 3554.9780	- 3519.1233	+ 4674.5770		
C/2017 K2	2021 03 31.80136	18 28 06.60	+39 23 20.7		C51
Geocentric position (km)	+ 3540.8683	- 3474.3219	+ 4718.4796		
C/2017 K2	2021 03 31.97836	18 28 06.75	+39 24 11.3	14.2 T	L92
C/2017 K2	2021 03 31.98414	18 28 07.13	+39 24 13.4	14.8 T	L92
C/2017 K2	2021 03 31.98993	18 28 06.90	+39 24 15.8	15.0 T	L92
C/2017 K2	2021 04 01.06292	18 28 06.72	+39 24 39.9		C51
Geocentric position (km)	+ 3572.7750	- 3485.5326	+ 4686.2029		
C/2017 K2	2021 04 01.19357	18 28 06.55	+39 25 21.4		C51
Geocentric position (km)	+ 3558.2652	- 3440.7657	+ 4730.0035		
C/2017 K2	2021 04 01.19369	18 28 06.75	+39 25 20.8		C51
Geocentric position (km)	+ 3588.7208	- 3490.9770	+ 4670.0145		
C/2017 K2	2021 04 01.32434	18 28 06.49	+39 26 04.4		C51
Geocentric position (km)	+ 3574.2772	- 3446.3764	+ 4713.8957		
C/2017 K2	2021 04 01.45512	18 28 06.35	+39 26 45.9		C51
Geocentric position (km)	+ 3590.2907	- 3451.8903	+ 4697.7449		
C/2017 K2	2021 04 02.95360	18 28 03.52	+39 34 55.2	14.8 T	L92
C/2017 K2	2021 04 02.96806	18 28 03.59	+39 35 00.2	18.4 T	L92
C/2017 K2	2021 04 02.97963	18 28 03.71	+39 35 04.6	18.5 T	L92
C/2017 K2	2021 04 06.577819	18 27 49.35	+39 54 43.5	14.86o	T08
C/2017 K2	2021 04 06.581049	18 27 49.32	+39 54 44.5	14.64o	T08
C/2017 K2	2021 04 06.586587	18 27 49.29	+39 54 46.4	14.76o	T08
C/2017 K2	2021 04 06.587508	18 27 49.28	+39 54 46.6	14.74o	T08
C/2017 K2	2021 04 06.591663	18 27 49.26	+39 54 48.0	14.83o	T08
C/2017 K2	2021 04 06.597209	18 27 49.22	+39 54 49.9	14.74o	T08
C/2017 K2	2021 04 06.597670	18 27 49.22	+39 54 50.0	14.78o	T08
C/2017 K2	2021 04 06.615656	18 27 49.11	+39 54 55.9	14.69o	T08
C/2017 K2	2021 04 08.91110	18 27 34.39	+40 07 26.4	14.8 T	L92
C/2017 K2	2021 04 08.92267	18 27 34.29	+40 07 31.5	15.0 T	L92
C/2017 K2	2021 04 08.94032	18 27 34.17	+40 07 36.8	15.2 T	L92
C/2017 K2	2021 04 08.95767	18 27 34.07	+40 07 42.2	15.0 T	L92
C/2017 K2	2021 04 08.97214	18 27 34.07	+40 07 47.4	15.1 T	L92
C/2017 K2	2021 04 10.00431	18 27 25.80	+40 13 24.4	15.3 T	L92
C/2017 K2	2021 04 10.01733	18 27 25.62	+40 13 29.4	15.5 T	L92
C/2017 K2	2021 04 10.03179	18 27 25.61	+40 13 33.7	15.4 T	L92
C/2017 K2	2021 04 10.04625	18 27 25.43	+40 13 38.6	15.2 T	L92
C/2017 K2	2021 04 10.06072	18 27 25.34	+40 13 43.1	15.3 T	L92
C/2017 K2	2021 04 10.07519	18 27 25.18	+40 13 48.0	15.4 T	L92
C/2017 K2	2021 04 10.584999	18 27 20.79	+40 16 34.5	15.10c	T08
C/2017 K2	2021 04 10.588691	18 27 20.75	+40 16 35.7	15.16c	T08
C/2017 K2	2021 04 10.594231	18 27 20.70	+40 16 37.5	15.13c	T08
C/2017 K2	2021 04 10.616741	18 27 20.49	+40 16 44.8	15.05c	T08
C/2017 K2	2021 04 15.467053	18 26 27.33	+40 42 54.4	14.66G	G96
C/2017 K2	2021 04 15.473846	18 26 27.24	+40 42 56.8	14.84G	G96

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C/2017 K2	2021 04 15.480659	18 26 27.15	+40 42 59.0	14.79G	G96
C/2017 K2	2021 04 15.487462	18 26 27.06	+40 43 01.3	14.92G	G96
C/2017 K2	2021 04 16.551161	18 26 12.68	+40 48 41.8	14.88o	T05
C/2017 K2	2021 04 16.555306	18 26 12.61	+40 48 43.2	14.83o	T05
C/2017 K2	2021 04 16.560813	18 26 12.53	+40 48 44.9	14.82o	T05
C/2017 K2	2021 04 16.571342	18 26 12.38	+40 48 48.3	14.78o	T05
C/2017 K2	2021 04 18.518496	18 25 43.37	+40 59 05.4	15.04c	T08
C/2017 K2	2021 04 18.521725	18 25 43.31	+40 59 06.3	14.97c	T08
C/2017 K2	2021 04 18.524497	18 25 43.26	+40 59 07.2	14.98c	T08
C/2017 K2	2021 04 18.534646	18 25 43.10	+40 59 10.4	14.99c	T08
C/2017 K2	2021 04 22.511200	18 24 33.27	+41 19 45.7	14.76o	T08
C/2017 K2	2021 04 22.512136	18 24 33.26	+41 19 45.7	14.92o	T08
C/2017 K2	2021 04 22.517258	18 24 33.16	+41 19 47.3	14.93o	T08
C/2017 K2	2021 04 22.517719	18 24 33.14	+41 19 47.9	14.54o	T08
C/2017 K2	2021 04 22.522828	18 24 33.05	+41 19 49.0	14.80o	T08
C/2017 K2	2021 04 22.532799	18 24 32.85	+41 19 51.9	14.74o	T08
C/2017 K2	2021 04 22.536063	18 24 32.78	+41 19 54.0	14.71o	T08
C/2017 K2	2021 04 22.536524	18 24 32.77	+41 19 53.1	14.86o	T08
C/2017 K2	2021 04 23.66007	18 24 10.42	+41 25 32.8	14.0 T	KQ21
C/2017 K2	2021 04 23.66532	18 24 10.35	+41 25 34.7	13.9 T	KQ21
C/2017 K2	2021 04 24.451032	18 23 54.10	+41 29 31.8	14.65o	T05
C/2017 K2	2021 04 24.518543	18 23 52.64	+41 29 52.7	14.23o	T05
C/2017 K2	2021 04 24.521775	18 23 52.55	+41 29 53.4	14.47o	T05
C/2017 K2	2021 04 24.524581	18 23 52.51	+41 29 54.8	14.42o	T05
C/2017 K2	2021 04 24.531164	18 23 52.37	+41 29 56.6	14.38o	T05
C/2017 K2	2021 04 24.98235	18 23 42.77	+41 32 11.1	15.1 T	L92
C/2017 K2	2021 04 24.99537	18 23 42.46	+41 32 14.9	14.9 T	L92
C/2017 K2	2021 04 25.00549	18 23 42.25	+41 32 18.3	15.1 T	L92
C/2017 K2	2021 04 25.02285	18 23 41.86	+41 32 23.2	15.3 T	L92
C/2017 K2	2021 04 25.04598	18 23 41.36	+41 32 30.5	15.1 T	L92
C/2017 K2	2021 04 27.919909	18 22 35.57	+41 46 31.6		KG33
C/2017 K2	2021 04 27.921060	18 22 35.50	+41 46 32.0		KG33
C/2017 K2	2021 04 27.922248	18 22 35.52	+41 46 32.0		KG33
C/2017 K2	2021 04 27.923393	18 22 35.51	+41 46 33.4		KG33
C/2017 K2	2021 04 27.924587	18 22 35.48	+41 46 32.5		KG33
C/2017 K2	2021 04 27.925756	18 22 35.40	+41 46 33.4		KG33
C/2017 K2	2021 04 28.566521	18 22 19.69	+41 49 37.9	14.59o	T05
C/2017 K2	2021 04 28.569727	18 22 19.63	+41 49 38.7	14.70o	T05
C/2017 K2	2021 04 28.572929	18 22 19.52	+41 49 39.8	14.65o	T05
C/2017 K2	2021 04 28.578893	18 22 19.38	+41 49 41.4	14.62o	T05
C/2017 K2	2021 04 28.625444	18 22 18.20	+41 49 54.7	14.72o	T05
C/2017 K2	2021 04 29.95583	18 21 44.51	+41 56 10.7	15.2 T	L92
C/2017 K2	2021 04 29.99332	18 21 43.47	+41 56 20.4	14.5 T	I81
C/2017 K2	2021 04 29.99613	18 21 43.40	+41 56 21.3	14.5 T	I81
C/2017 K2	2021 04 29.99776	18 21 43.34	+41 56 22.0	15.0 T	L92
C/2017 K2	2021 04 30.00469	18 21 43.19	+41 56 23.6	14.5 T	I81
C/2017 K2	2021 04 30.01944	18 21 42.85	+41 56 28.6	15.3 T	L92
C/2017 K2	2021 04 30.98517	18 21 17.22	+42 00 56.4	15.7 T	Z10
C/2017 K2	2021 04 30.99052	18 21 17.08	+42 00 57.7	15.7 T	Z10
C/2017 K2	2021 04 30.99719	18 21 17.08	+42 00 58.0	15.6 T	Z10
C/2017 K2	2021 05 01.64780	18 20 59.14	+42 03 58.5	13.3 T	349
C/2017 K2	2021 05 01.65381	18 20 58.98	+42 04 00.3		349
C/2017 K2	2021 05 02.417248	18 20 37.69	+42 07 26.7	14.73G	G96

C/2017 K2	2021 05 02.424065	18 20 37.51	+42 07 28.3	14.72G	G96
C/2017 K2	2021 05 02.430884	18 20 37.32	+42 07 30.1	14.76G	G96
C/2017 K2	2021 05 02.437711	18 20 37.11	+42 07 32.1	14.70G	G96
C/2017 K2	2021 05 18.09016	18 11 28.46	+43 06 16.7	15.1 T	970
C/2017 K2	2021 05 18.09427	18 11 28.31	+43 06 17.7	15.1 T	970
C/2017 K2	2021 05 25.94631	18 05 39.48	+43 24 41.7	15.4 T	204
C/2017 K2	2021 05 25.95351	18 05 39.11	+43 24 42.8		204
C/2017 K2	2021 05 28.898819	18 03 17.50	+43 29 16.3		K L59
C/2017 K2	2021 05 28.909566	18 03 16.98	+43 29 17.1		K L59
C/2017 K2	2021 05 30.902514	18 01 38.08	+43 31 36.9		KG33
C/2017 K2	2021 05 30.903683	18 01 38.04	+43 31 36.9		KG33
C/2017 K2	2021 05 30.904853	18 01 37.97	+43 31 36.7		KG33
C/2017 K2	2021 05 30.906022	18 01 37.93	+43 31 36.6		KG33
C/2017 K2	2021 05 30.907191	18 01 37.86	+43 31 36.8		KG33
C/2017 K2	2021 05 30.908361	18 01 37.81	+43 31 36.8		KG33
C/2017 K2	2021 05 30.970819	18 01 34.73	+43 31 40.6		K L59
C/2017 K2	2021 05 30.989016	18 01 33.65	+43 31 41.8		K L59
C/2017 K2	2021 05 31.620808	18 01 01.90	+43 32 17.9	16.5 N	900
C/2017 K2	2021 05 31.628349	18 01 01.48	+43 32 18.1	16.5 N	900
C/2017 K2	2021 05 31.87681	18 00 48.95	+43 32 30.2	15.3 T	K 204
C/2017 K2	2021 05 31.914323	18 00 47.05	+43 32 31.7		K L59
C/2017 K2	2021 05 31.926198	18 00 46.43	+43 32 32.4		K L59
C/2017 K2	2021 05 31.95934	18 00 44.72	+43 32 34.4		K 204
C/2017 K2	2021 06 01.01618	18 00 41.80	+43 32 37.5	14.9 T	C10
C/2017 K2	2021 06 01.02633	18 00 41.30	+43 32 37.9	14.9 T	C10
C/2017 K2	2021 06 01.03720	18 00 40.74	+43 32 38.9	14.9 T	C10
C/2017 K2	2021 06 01.563136	18 00 13.88	+43 33 02.7	14.48o	T08
C/2017 K2	2021 06 01.566364	18 00 13.73	+43 33 03.2	15.63o	T08
C/2017 K2	2021 06 01.570515	18 00 13.51	+43 33 03.1	14.64o	T08
C/2017 K2	2021 06 01.573738	18 00 13.35	+43 33 03.4	14.61o	T08
C/2017 K2	2021 06 01.585539	18 00 12.72	+43 33 03.6	14.49o	T08
C/2017 K2	2021 06 01.586945	18 00 12.65	+43 33 03.7	14.65o	T08
C/2017 K2	2021 06 01.592483	18 00 12.37	+43 33 04.0	14.64o	T08
C/2017 K2	2021 06 01.615205	18 00 11.20	+43 33 04.8	14.52o	T08
C/2017 K2	2021 06 01.97765	17 59 52.80	+43 33 20.2	15.5 T	Z10
C/2017 K2	2021 06 01.98300	17 59 52.48	+43 33 20.3	15.5 T	Z10
C/2017 K2	2021 06 01.98911	17 59 52.18	+43 33 20.4	15.5 T	Z10
C/2017 K2	2021 06 01.99748	17 59 51.74	+43 33 20.7	15.1 N	Z55
C/2017 K2	2021 06 01.99819	17 59 51.71	+43 33 20.8	15.1 N	Z55
C/2017 K2	2021 06 01.99890	17 59 51.67	+43 33 20.7	15.1 N	Z55
C/2017 K2	2021 06 02.369866	17 59 32.54	+43 33 33.7	14.07G	G96
C/2017 K2	2021 06 02.377540	17 59 32.15	+43 33 34.0	14.06G	G96
C/2017 K2	2021 06 02.384962	17 59 31.75	+43 33 34.2	14.06G	G96
C/2017 K2	2021 06 02.391734	17 59 31.41	+43 33 34.4	14.04G	G96
C/2017 K2	2021 06 02.86887	17 59 06.85	+43 33 50.0	14.0 T	A98
C/2017 K2	2021 06 02.86947	17 59 06.86	+43 33 50.1	15.5 T	G20
C/2017 K2	2021 06 02.87108	17 59 06.72	+43 33 49.9	14.0 T	A98
C/2017 K2	2021 06 02.87255	17 59 06.63	+43 33 50.0	14.0 T	A98
C/2017 K2	2021 06 02.87402	17 59 06.55	+43 33 50.1	14.0 T	A98
C/2017 K2	2021 06 02.87623	17 59 06.45	+43 33 50.2	14.0 T	A98
C/2017 K2	2021 06 02.87917	17 59 06.30	+43 33 50.2	14.0 T	A98
C/2017 K2	2021 06 02.88064	17 59 06.22	+43 33 50.2	14.0 T	A98
C/2017 K2	2021 06 02.88194	17 59 06.22	+43 33 50.4	15.4 T	G20

C/2017 K2	2021 06 02.88211	17 59 06.15	+43 33 50.4	14.0 T	A98
C/2017 K2	2021 06 02.89477	17 59 05.51	+43 33 51.1	15.5 T	G20
C/2017 K2	2021 06 02.95279	17 59 02.54	+43 33 52.9	15.1 N	Z55
C/2017 K2	2021 06 02.95316	17 59 02.49	+43 33 53.3	15.1 N	Z55
C/2017 K2	2021 06 02.95353	17 59 02.51	+43 33 53.1	15.1 N	Z55
C/2017 K2	2021 06 02.95391	17 59 02.47	+43 33 53.2	15.1 N	Z55
C/2017 K2	2021 06 02.95428	17 59 02.44	+43 33 53.3	15.1 N	Z55
C/2017 K2	2021 06 03.506258	17 58 33.70	+43 34 07.6	14.34o	T05
C/2017 K2	2021 06 03.534298	17 58 32.22	+43 34 08.2	14.34o	T05
C/2017 K2	2021 06 03.559320	17 58 30.89	+43 34 08.6	14.26o	T05
C/2017 K2	2021 06 03.577563	17 58 29.93	+43 34 09.1	14.35o	T05
C/2017 K2	2021 06 03.91623	17 58 12.37	+43 34 15.9	14.0 T	L85
C/2017 K2	2021 06 03.95848	17 58 10.18	+43 34 16.7	14.2 T	L85
C/2017 K2	2021 06 03.97002	17 58 09.54	+43 34 16.9	15.5 T	K A71
C/2017 K2	2021 06 03.97186	17 58 09.43	+43 34 17.4	15.0 T	L92
C/2017 K2	2021 06 03.97535	17 58 09.28	+43 34 17.4	15.5 T	K A71
C/2017 K2	2021 06 03.97759	17 58 09.14	+43 34 17.7	15.0 T	L92
C/2017 K2	2021 06 03.98455	17 58 08.80	+43 34 17.3	15.5 T	K A71
C/2017 K2	2021 06 03.98475	17 58 08.77	+43 34 17.9	15.2 T	L92
C/2017 K2	2021 06 03.99190	17 58 08.37	+43 34 17.7	15.1 T	L92
C/2017 K2	2021 06 03.99905	17 58 08.00	+43 34 18.0	15.1 T	L92
C/2017 K2	2021 06 04.00621	17 58 07.61	+43 34 18.2	15.1 T	L92
C/2017 K2	2021 06 04.08882	17 58 03.35	+43 34 20.6	15.1 N	J22
C/2017 K2	2021 06 04.09038	17 58 03.25	+43 34 19.8	15.1 N	J22
C/2017 K2	2021 06 04.09502	17 58 02.98	+43 34 19.8	15.1 N	J22
C/2017 K2	2021 06 04.55932	17 57 38.75	+43 34 27.2	14.1 T	G26
C/2017 K2	2021 06 04.57616	17 57 37.52	+43 34 23.5	13.7 T	G26
C/2017 K2	2021 06 04.594284	17 57 36.692	+43 34 27.65	17.5 T	29 568
C/2017 K2	2021 06 04.596149	17 57 36.591	+43 34 27.63	17.8 T	29 568
C/2017 K2	2021 06 04.598086	17 57 36.487	+43 34 27.65	18.0 T	29 568
C/2017 K2	2021 06 04.600130	17 57 36.379	+43 34 27.66	18.4 T	29 568
C/2017 K2	2021 06 04.83842	17 57 24.01	+43 34 28.4	16.6 T	K L47
C/2017 K2	2021 06 04.87062	17 57 22.29	+43 34 29.6	16.3 T	K L47
C/2017 K2	2021 06 04.87559	17 57 21.99	+43 34 29.1	13.4 T	A98
C/2017 K2	2021 06 04.87988	17 57 21.78	+43 34 30.1	13.6 T	A98
C/2017 K2	2021 06 04.88418	17 57 21.55	+43 34 29.1	13.6 T	A98
C/2017 K2	2021 06 04.89966	17 57 20.72	+43 34 29.2	13.5 T	A98
C/2017 K2	2021 06 04.90395	17 57 20.46	+43 34 29.3	13.7 T	A98
C/2017 K2	2021 06 04.90825	17 57 20.25	+43 34 29.3	13.7 T	A98
C/2017 K2	2021 06 05.02532	17 57 14.07	+43 34 30.9	15.0 N	J01
C/2017 K2	2021 06 05.03977	17 57 13.31	+43 34 31.2	15.0 N	J01
C/2017 K2	2021 06 05.05394	17 57 12.65	+43 34 30.8	15.1 N	J38
C/2017 K2	2021 06 05.05421	17 57 12.56	+43 34 31.7	15.1 N	J01
C/2017 K2	2021 06 05.06844	17 57 11.85	+43 34 31.2	15.1 N	J38
C/2017 K2	2021 06 05.07207	17 57 11.68	+43 34 31.2	15.1 N	J38
C/2017 K2	2021 06 05.450545	17 56 51.62	+43 34 33.4	14.63c	T08
C/2017 K2	2021 06 05.452852	17 56 51.50	+43 34 33.5	14.66c	T08
C/2017 K2	2021 06 05.455615	17 56 51.34	+43 34 33.6	15.75c	T08
C/2017 K2	2021 06 05.475219	17 56 50.28	+43 34 33.3	14.53c	T08
C/2017 K2	2021 06 05.86644	17 56 29.56	+43 34 33.6	15.4 T	G20
C/2017 K2	2021 06 05.88308	17 56 28.70	+43 34 33.5	15.6 T	G20
C/2017 K2	2021 06 05.89113	17 56 28.25	+43 34 32.9	14.7 T	L85
C/2017 K2	2021 06 05.89905	17 56 27.82	+43 34 32.4	13.4 T	A98

C/2017 K2	2021 06 05.90007	17 56 27.74	+43 34 33.6	15.4 T	G20
C/2017 K2	2021 06 05.90052	17 56 27.71	+43 34 32.5	13.3 T	A98
C/2017 K2	2021 06 05.90274	17 56 27.58	+43 34 32.6	13.3 T	A98
C/2017 K2	2021 06 05.90569	17 56 27.48	+43 34 32.6	13.2 T	A98
C/2017 K2	2021 06 05.90792	17 56 27.36	+43 34 32.4	13.5 T	A98
C/2017 K2	2021 06 05.91235	17 56 27.13	+43 34 32.7	13.5 T	A98
C/2017 K2	2021 06 05.91530	17 56 26.96	+43 34 32.8	13.5 T	A98
C/2017 K2	2021 06 05.91751	17 56 26.86	+43 34 32.6	13.3 T	A98
C/2017 K2	2021 06 05.91972	17 56 26.73	+43 34 32.7	13.6 T	A98
C/2017 K2	2021 06 05.94038	17 56 25.64	+43 34 33.1	14.7 T	L85
C/2017 K2	2021 06 06.03969	17 56 20.32	+43 34 33.1	15.0 N	J01
C/2017 K2	2021 06 06.04691	17 56 19.90	+43 34 33.2	15.0 N	J01
C/2017 K2	2021 06 06.06135	17 56 19.13	+43 34 32.7	15.0 N	J01
C/2017 K2	2021 06 06.96062	17 55 31.18	+43 34 25.3	15.1 N	J38
C/2017 K2	2021 06 06.96424	17 55 31.02	+43 34 25.4	15.0 N	J38
C/2017 K2	2021 06 06.97511	17 55 30.44	+43 34 25.4	15.1 N	J38
C/2017 K2	2021 06 06.97618	17 55 30.26	+43 34 24.8	15.0 T	B96
C/2017 K2	2021 06 06.98441	17 55 29.85	+43 34 24.3	15.0 T	B96
C/2017 K2	2021 06 06.99428	17 55 29.32	+43 34 24.3	15.0 T	B96
C/2017 K2	2021 06 07.06866	17 55 25.24	+43 34 23.9	15.6 T	L12
C/2017 K2	2021 06 07.06870	17 55 25.33	+43 34 23.6	15.4 T	Z10
C/2017 K2	2021 06 07.07253	17 55 25.13	+43 34 23.8	15.4 T	Z10
C/2017 K2	2021 06 07.07715	17 55 24.88	+43 34 23.7	15.5 T	Z10
C/2017 K2	2021 06 07.07921	17 55 24.63	+43 34 23.5	15.6 T	L12
C/2017 K2	2021 06 07.431075	17 55 05.89	+43 34 17.8	14.31o	T05
C/2017 K2	2021 06 07.433381	17 55 05.76	+43 34 17.9	14.36o	T05
C/2017 K2	2021 06 07.437058	17 55 05.56	+43 34 17.7	14.25o	T05
C/2017 K2	2021 06 07.464536	17 55 04.07	+43 34 17.3	14.46o	T05
C/2017 K2	2021 06 07.62069	17 54 55.70	+43 34 13.5		P87
C/2017 K2	2021 06 07.62934	17 54 55.23	+43 34 13.3	13.4 T	P87
C/2017 K2	2021 06 07.90428	17 54 40.40	+43 34 07.9	14.9 N	C35
C/2017 K2	2021 06 07.90657	17 54 40.32	+43 34 07.1	14.9 N	C35
C/2017 K2	2021 06 07.90883	17 54 40.21	+43 34 07.4	14.9 N	C35
C/2017 K2	2021 06 07.91800	17 54 39.69	+43 34 07.5	14.9 N	C35
C/2017 K2	2021 06 07.92027	17 54 39.58	+43 34 06.7	14.9 N	C35
C/2017 K2	2021 06 07.92252	17 54 39.43	+43 34 07.9	14.9 N	C35
C/2017 K2	2021 06 07.96697	17 54 37.03	+43 34 05.9	14.9 T	970
C/2017 K2	2021 06 07.97676	17 54 36.50	+43 34 05.8	14.9 T	970
C/2017 K2	2021 06 07.98123	17 54 36.19	+43 34 05.1	14.9 T	B96
C/2017 K2	2021 06 07.99104	17 54 35.64	+43 34 05.5	14.9 T	B96
C/2017 K2	2021 06 07.99924	17 54 35.25	+43 34 04.7	15.0 T	B96
C/2017 K2	2021 06 08.13056	17 54 28.11	+43 34 02.1	15.0 N	B54
C/2017 K2	2021 06 08.13069	17 54 28.09	+43 34 02.0	15.1 N	B54
C/2017 K2	2021 06 08.13149	17 54 28.02	+43 34 02.1	15.0 N	B54
C/2017 K2	2021 06 08.62284	17 54 01.51	+43 33 47.9	16.0 T	K Q21
C/2017 K2	2021 06 08.62808	17 54 01.17	+43 33 47.5	16.8 T	K Q21
C/2017 K2	2021 06 08.96138	17 53 43.09	+43 33 36.4	15.5 T	Z10
C/2017 K2	2021 06 08.96675	17 53 42.86	+43 33 36.4	15.5 T	Z10
C/2017 K2	2021 06 08.97287	17 53 42.52	+43 33 36.2	15.4 T	Z10
C/2017 K2	2021 06 09.01332	17 53 40.33	+43 33 34.4	14.3 T	B92
C/2017 K2	2021 06 09.01481	17 53 40.27	+43 33 34.2	14.3 T	B92
C/2017 K2	2021 06 09.01630	17 53 40.16	+43 33 34.2	14.3 T	B92
C/2017 K2	2021 06 09.02223	17 53 39.86	+43 33 33.3	14.3 T	B92

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C/2017 K2	2021 06 09.03962	17 53 38.82	+43 33 33.6	15.1 T	A77
C/2017 K2	2021 06 09.04548	17 53 38.50	+43 33 33.7	15.1 T	A77
C/2017 K2	2021 06 09.05011	17 53 38.21	+43 33 33.4	13.2 T	A77
C/2017 K2	2021 06 09.09276	17 53 35.89	+43 33 32.0	14.8 T	L27
C/2017 K2	2021 06 09.09795	17 53 35.63	+43 33 31.6	14.7 T	L27
C/2017 K2	2021 06 09.10684	17 53 35.14	+43 33 31.1	14.8 T	L27
C/2017 K2	2021 06 09.440262	17 53 17.07	+43 33 18.4	14.63c	T08
C/2017 K2	2021 06 09.442106	17 53 16.97	+43 33 18.3	14.65c	T08
C/2017 K2	2021 06 09.444869	17 53 16.79	+43 33 17.8	14.37c	T08
C/2017 K2	2021 06 09.466413	17 53 15.68	+43 33 17.3	14.62c	T08
C/2017 K2	2021 06 09.480143	17 53 14.85	+43 33 16.7	14.62c	T08
C/2017 K2	2021 06 09.499723	17 53 13.83	+43 33 16.0	14.60c	T08
C/2017 K2	2021 06 09.503584	17 53 13.56	+43 33 15.6	14.69c	T08
C/2017 K2	2021 06 09.510986	17 53 13.15	+43 33 15.3	14.69c	T08
C/2017 K2	2021 06 09.61404	17 53 07.60	+43 33 11.1	12.9 T	349
C/2017 K2	2021 06 09.62029	17 53 07.25	+43 33 10.9		349
C/2017 K2	2021 06 09.62103	17 53 07.15	+43 33 10.9	15.0 T	K Q21
C/2017 K2	2021 06 09.63677	17 53 06.33	+43 33 09.7	15.6 T	K Q21
C/2017 K2	2021 06 09.69286	17 53 03.33	+43 33 08.3	14.3 T	G26
C/2017 K2	2021 06 09.72385	17 53 01.30	+43 33 00.1	14.1 T	G26
C/2017 K2	2021 06 09.84256	17 52 55.10	+43 32 59.5	15.3 T	K L47
C/2017 K2	2021 06 09.89303	17 52 52.36	+43 32 58.6	16.3 T	K L47
C/2017 K2	2021 06 09.97090	17 52 48.09	+43 32 55.0	14.9 T	970
C/2017 K2	2021 06 09.97824	17 52 47.72	+43 32 54.2	14.9 T	970
C/2017 K2	2021 06 10.58226	17 52 14.62	+43 32 24.2	12.3 T	Q11
C/2017 K2	2021 06 10.58438	17 52 14.49	+43 32 23.9	15.5 T	K Q21
C/2017 K2	2021 06 10.58962	17 52 14.19	+43 32 23.4	15.6 T	K Q21
C/2017 K2	2021 06 10.59375	17 52 13.98	+43 32 23.6		Q11
C/2017 K2	2021 06 10.60593	17 52 13.31	+43 32 23.1		Q11
C/2017 K2	2021 06 10.66987	17 52 09.67	+43 32 19.6	14.5 T	G26
C/2017 K2	2021 06 10.68957	17 52 08.47	+43 32 20.1	13.8 T	G26
C/2017 K2	2021 06 10.92120	17 51 55.96	+43 32 04.8	16.1 T	K L47
C/2017 K2	2021 06 10.95269	17 51 54.24	+43 32 03.2	16.1 T	K L47
C/2017 K2	2021 06 10.96958	17 51 53.30	+43 32 02.5	15.4 T	Z10
C/2017 K2	2021 06 10.97494	17 51 53.04	+43 32 02.3	15.5 T	Z10
C/2017 K2	2021 06 10.98035	17 51 52.76	+43 32 02.3	15.5 T	Z10
C/2017 K2	2021 06 11.492725	17 51 24.45	+43 31 31.0	14.61o	T05
C/2017 K2	2021 06 11.496471	17 51 24.24	+43 31 30.7	14.47o	T05
C/2017 K2	2021 06 11.502878	17 51 23.89	+43 31 30.7	15.64o	T05
C/2017 K2	2021 06 11.515710	17 51 23.16	+43 31 29.5	14.46o	T05
C/2017 K2	2021 06 11.89873	17 51 02.07	+43 31 03.7	15.3 T	G20
C/2017 K2	2021 06 11.90464	17 51 01.77	+43 31 02.6	13.4 T	A98
C/2017 K2	2021 06 11.90702	17 51 01.62	+43 31 03.5	15.3 T	G20
C/2017 K2	2021 06 11.90832	17 51 01.55	+43 31 02.2	13.3 T	A98
C/2017 K2	2021 06 11.91203	17 51 01.34	+43 31 02.0	13.3 T	A98
C/2017 K2	2021 06 11.91244	17 51 01.36	+43 31 02.9	14.7 T	L27
C/2017 K2	2021 06 11.91498	17 51 01.19	+43 31 01.5	13.2 T	A98
C/2017 K2	2021 06 11.91565	17 51 01.14	+43 31 02.6	15.4 T	G20
C/2017 K2	2021 06 11.91866	17 51 00.96	+43 31 01.7	13.3 T	A98
C/2017 K2	2021 06 11.92234	17 51 00.79	+43 31 00.9	13.2 T	A98
C/2017 K2	2021 06 11.92528	17 51 00.61	+43 31 01.0	13.1 T	A98
C/2017 K2	2021 06 11.92838	17 51 00.48	+43 31 01.9	14.7 T	L27
C/2017 K2	2021 06 11.94181	17 50 59.63	+43 31 01.0	16.4 T	K L47

C/2017 K2	2021 06 11.94433	17 50 59.58	+43 31 00.8	14.7 T	L27
C/2017 K2	2021 06 11.97187	17 50 58.01	+43 30 59.1	16.4 T	K L47
C/2017 K2	2021 06 11.99086	17 50 56.98	+43 30 57.5	15.0 N	J01
C/2017 K2	2021 06 12.00528	17 50 56.19	+43 30 56.4	15.0 N	J01
C/2017 K2	2021 06 12.01981	17 50 55.39	+43 30 55.2	15.0 N	J01
C/2017 K2	2021 06 12.384099	17 50 35.16	+43 30 27.4	13.90G	703
C/2017 K2	2021 06 12.389460	17 50 34.85	+43 30 26.9	13.86G	703
C/2017 K2	2021 06 12.394828	17 50 34.56	+43 30 26.5	13.91G	703
C/2017 K2	2021 06 12.400194	17 50 34.25	+43 30 26.0	13.86G	703
C/2017 K2	2021 06 12.44117	17 50 31.99	+43 30 25.0	13.0 T	36U69
C/2017 K2	2021 06 12.44315	17 50 31.88	+43 30 24.7	15.1 N	36U69
C/2017 K2	2021 06 12.44509	17 50 31.78	+43 30 24.7		36U69
C/2017 K2	2021 06 12.85462	17 50 09.31	+43 29 52.2	15.9 T	K L47
C/2017 K2	2021 06 12.88924	17 50 07.31	+43 29 50.2		K J57
C/2017 K2	2021 06 12.89340	17 50 06.90	+43 29 52.1	14.0 T	K L47
C/2017 K2	2021 06 12.89996	17 50 06.69	+43 29 49.4		K J57
C/2017 K2	2021 06 12.91151	17 50 06.02	+43 29 48.5		K J57
C/2017 K2	2021 06 12.94149	17 50 04.36	+43 29 46.1	14.8 N	232
C/2017 K2	2021 06 12.94872	17 50 04.01	+43 29 43.0	14.8 N	232
C/2017 K2	2021 06 12.95597	17 50 03.61	+43 29 45.0	14.8 N	232
C/2017 K2	2021 06 12.99298	17 50 01.43	+43 29 40.8	14.9 T	B96
C/2017 K2	2021 06 12.99954	17 50 01.02	+43 29 41.3	15.0 T	B96
C/2017 K2	2021 06 13.00611	17 50 00.66	+43 29 40.5	14.9 T	B96
C/2017 K2	2021 06 13.02733	17 49 59.53	+43 29 38.9	14.8 T	G06
C/2017 K2	2021 06 13.03799	17 49 58.94	+43 29 38.1	14.8 T	G06
C/2017 K2	2021 06 13.04508	17 49 58.54	+43 29 37.5	14.8 T	G06
C/2017 K2	2021 06 13.05574	17 49 57.94	+43 29 36.6	14.8 T	G06
C/2017 K2	2021 06 13.430360	17 49 37.16	+43 29 05.4	14.72c	T08
C/2017 K2	2021 06 13.432205	17 49 37.05	+43 29 05.3	14.73c	T08
C/2017 K2	2021 06 13.434981	17 49 36.89	+43 29 05.4	15.71c	T08
C/2017 K2	2021 06 13.447249	17 49 36.20	+43 29 03.9	14.69c	T08
C/2017 K2	2021 06 13.91154	17 49 10.27	+43 28 22.0	15.6 T	L12
C/2017 K2	2021 06 13.91856	17 49 09.89	+43 28 21.4	15.7 T	L12
C/2017 K2	2021 06 13.92559	17 49 09.50	+43 28 20.8	15.2 T	L12
C/2017 K2	2021 06 13.944846	17 49 08.49	+43 28 19.0	15.5 T	118
C/2017 K2	2021 06 13.971010	17 49 07.03	+43 28 17.0	15.6 T	118
C/2017 K2	2021 06 13.97309	17 49 06.88	+43 28 16.0	14.8 T	B96
C/2017 K2	2021 06 13.97953	17 49 06.57	+43 28 16.0	14.9 T	K 970
C/2017 K2	2021 06 13.97962	17 49 06.50	+43 28 15.8	14.9 T	B96
C/2017 K2	2021 06 13.981787	17 49 06.41	+43 28 15.8	15.6 T	118
C/2017 K2	2021 06 13.98616	17 49 06.15	+43 28 15.3	14.9 T	B96
C/2017 K2	2021 06 13.98767	17 49 06.12	+43 28 15.2	14.9 T	K 970
C/2017 K2	2021 06 13.992564	17 49 05.78	+43 28 15.1	15.6 T	118
C/2017 K2	2021 06 14.05095	17 49 02.56	+43 28 09.9		K 213
C/2017 K2	2021 06 14.06613	17 49 01.71	+43 28 08.4		K 213
C/2017 K2	2021 06 14.07649	17 49 01.06	+43 28 07.3		K 213
C/2017 K2	2021 06 14.94845	17 48 12.45	+43 26 41.3	16.2 T	A77
C/2017 K2	2021 06 14.95782	17 48 11.88	+43 26 41.0	16.1 T	A77
C/2017 K2	2021 06 14.96837	17 48 11.25	+43 26 39.6	12.8 T	A77
C/2017 K2	2021 06 15.238972	17 47 56.23	+43 26 08.8	13.94G	703
C/2017 K2	2021 06 15.243580	17 47 55.97	+43 26 08.2	13.98G	703
C/2017 K2	2021 06 15.248186	17 47 55.71	+43 26 08.2	13.66G	703
C/2017 K2	2021 06 15.263393	17 47 54.84	+43 26 06.0	13.90G	703

C/2017 K2	2021 06 15.94235	17 47 16.78	+43 24 52.2	14.7 T	L92	C/2017 K2	2021 06 21.84140	17 41 44.03	+43 10 06.3	15.0 T	L22
C/2017 K2	2021 06 15.94899	17 47 16.39	+43 24 51.2	14.6 T	L92	C/2017 K2	2021 06 21.84750	17 41 43.71	+43 10 05.1	15.4 T	L22
C/2017 K2	2021 06 15.95636	17 47 15.96	+43 24 50.6	14.7 T	L92	C/2017 K2	2021 06 21.85036	17 41 43.58	+43 10 04.7	15.7 T	L22
C/2017 K2	2021 06 16.379509	17 46 52.18	+43 23 58.6	13.81G	703	C/2017 K2	2021 06 21.85322	17 41 43.42	+43 10 04.2	15.4 T	L22
C/2017 K2	2021 06 16.384888	17 46 51.87	+43 23 58.2	14.02G	703	C/2017 K2	2021 06 21.85606	17 41 43.26	+43 10 03.7	15.4 T	L22
C/2017 K2	2021 06 16.390271	17 46 51.56	+43 23 57.6	13.96G	703	C/2017 K2	2021 06 21.85892	17 41 43.03	+43 10 03.5	15.5 T	L22
C/2017 K2	2021 06 16.395652	17 46 51.24	+43 23 56.8	13.91G	703	C/2017 K2	2021 06 21.86178	17 41 42.92	+43 10 02.9	15.6 T	L22
C/2017 K2	2021 06 16.473963	17 46 46.880	+43 23 49.96	16.35w	F51	C/2017 K2	2021 06 21.86398	17 41 42.80	+43 10 02.0	14.9 N	Z55
C/2017 K2	2021 06 16.488159	17 46 46.057	+43 23 48.35	16.38w	F51	C/2017 K2	2021 06 21.86424	17 41 42.83	+43 10 02.1	15.1 N	Z55
C/2017 K2	2021 06 16.502319	17 46 45.264	+43 23 46.37	16.55w	F51	C/2017 K2	2021 06 21.86449	17 41 42.83	+43 10 02.0	15.1 N	Z55
C/2017 K2	2021 06 16.516521	17 46 44.445	+43 23 44.76	16.55w	F51	C/2017 K2	2021 06 21.86475	17 41 42.78	+43 10 01.5	15.0 N	Z55
C/2017 K2	2021 06 17.00280	17 46 17.27	+43 22 42.1	14.0 T	02G40	C/2017 K2	2021 06 21.86501	17 41 42.70	+43 10 01.7	15.0 N	Z55
C/2017 K2	2021 06 17.01091	17 46 16.73	+43 22 41.8	14.1 T	02G40	C/2017 K2	2021 06 21.93861	17 41 38.58	+43 09 48.4	14.9 N	232
C/2017 K2	2021 06 17.488029	17 45 49.79	+43 21 39.5	14.56c	T08	C/2017 K2	2021 06 21.94573	17 41 38.16	+43 09 46.5	14.9 N	232
C/2017 K2	2021 06 17.491256	17 45 49.60	+43 21 39.1	14.57c	T08	C/2017 K2	2021 06 21.94929	17 41 37.96	+43 09 46.1	14.9 N	232
C/2017 K2	2021 06 17.496791	17 45 49.29	+43 21 38.4	14.61c	T08	C/2017 K2	2021 06 22.361501	17 41 14.65	+43 08 27.4	14.04G	703
C/2017 K2	2021 06 17.510186	17 45 48.54	+43 21 36.5	14.60c	T08	C/2017 K2	2021 06 22.366909	17 41 14.34	+43 08 26.3	14.00G	703
C/2017 K2	2021 06 17.83391	17 45 30.44	+43 20 52.5	14.7 T	L92	C/2017 K2	2021 06 22.372314	17 41 14.02	+43 08 25.3	14.01G	703
C/2017 K2	2021 06 17.83964	17 45 30.16	+43 20 52.0	14.6 T	L92	C/2017 K2	2021 06 22.377719	17 41 13.73	+43 08 24.4	14.02G	703
C/2017 K2	2021 06 17.84536	17 45 29.79	+43 20 50.5	14.7 T	L92	C/2017 K2	2021 06 23.423046	17 40 14.67	+43 04 59.2	14.38o	T05
C/2017 K2	2021 06 17.85756	17 45 29.17	+43 20 48.8	15.2 T	L92	C/2017 K2	2021 06 23.426253	17 40 14.48	+43 04 58.6	14.46o	T05
C/2017 K2	2021 06 17.86787	17 45 28.54	+43 20 48.3	14.6 T	L92	C/2017 K2	2021 06 23.431795	17 40 14.16	+43 04 57.5	14.48o	T05
C/2017 K2	2021 06 17.87747	17 45 27.95	+43 20 46.6	14.6 T	L92	C/2017 K2	2021 06 23.443250	17 40 13.50	+43 04 55.1	14.50o	T05
C/2017 K2	2021 06 18.192063	17 45 10.20	+43 20 03.0	15.7 T	KW33	C/2017 K2	2021 06 24.01153	17 39 41.40	+43 02 56.8	14.9 T	K 970
C/2017 K2	2021 06 18.199700	17 45 09.76	+43 20 01.8	15.8 T	KW33	C/2017 K2	2021 06 24.01568	17 39 41.16	+43 02 55.9	14.9 T	K 970
C/2017 K2	2021 06 18.207341	17 45 09.32	+43 20 00.7	16.4 T	KW33	C/2017 K2	2021 06 25.380876	17 38 24.29	+42 57 57.8	14.45o	T08
C/2017 K2	2021 06 18.93999	17 44 27.98	+43 18 12.0	13.0 T	A98	C/2017 K2	2021 06 25.384631	17 38 24.07	+42 57 56.8	14.45o	T08
C/2017 K2	2021 06 18.94146	17 44 27.88	+43 18 12.2	13.2 T	A98	C/2017 K2	2021 06 25.389714	17 38 23.79	+42 57 55.6	14.42o	T08
C/2017 K2	2021 06 18.94367	17 44 27.77	+43 18 11.3	13.2 T	A98	C/2017 K2	2021 06 25.395767	17 38 23.44	+42 57 54.4	14.42o	T08
C/2017 K2	2021 06 18.94514	17 44 27.69	+43 18 11.5	13.3 T	A98	C/2017 K2	2021 06 25.418508	17 38 22.13	+42 57 48.9	14.29o	T08
C/2017 K2	2021 06 18.94661	17 44 27.59	+43 18 11.1	13.3 T	A98	C/2017 K2	2021 06 25.421734	17 38 21.94	+42 57 48.1	14.38o	T08
C/2017 K2	2021 06 18.94808	17 44 27.51	+43 18 11.2	13.5 T	A98	C/2017 K2	2021 06 25.426836	17 38 21.66	+42 57 47.0	14.45o	T08
C/2017 K2	2021 06 18.94955	17 44 27.35	+43 18 11.5	13.2 T	A98	C/2017 K2	2021 06 25.458414	17 38 19.85	+42 57 39.8	14.47o	T08
C/2017 K2	2021 06 18.95176	17 44 27.25	+43 18 11.6	13.2 T	A98	C/2017 K2	2021 06 25.91220	17 37 54.37	+42 55 55.6	16.1 T	K L47
C/2017 K2	2021 06 19.378727	17 44 03.17	+43 17 04.1	13.86G	703	C/2017 K2	2021 06 25.91796	17 37 54.03	+42 55 52.9	15.7 T	K L47
C/2017 K2	2021 06 19.385609	17 44 02.78	+43 17 03.1	13.92G	703	C/2017 K2	2021 06 25.92495	17 37 53.66	+42 55 52.2	14.9 N	Z55
C/2017 K2	2021 06 19.391031	17 44 02.47	+43 17 02.1	13.84G	703	C/2017 K2	2021 06 25.92532	17 37 53.66	+42 55 52.3	14.9 N	Z55
C/2017 K2	2021 06 19.396455	17 44 02.17	+43 17 01.4	13.93G	703	C/2017 K2	2021 06 25.92569	17 37 53.65	+42 55 51.8	14.9 N	Z55
C/2017 K2	2021 06 19.469127	17 43 58.07	+43 16 52.3	14.43o	T05	C/2017 K2	2021 06 25.92607	17 37 53.66	+42 55 51.6	15.0 N	Z55
C/2017 K2	2021 06 19.472329	17 43 57.89	+43 16 51.7	14.39o	T05	C/2017 K2	2021 06 25.92644	17 37 53.62	+42 55 52.1	15.0 N	Z55
C/2017 K2	2021 06 19.477957	17 43 57.56	+43 16 51.2	15.59o	T05	C/2017 K2	2021 06 25.93771	17 37 52.94	+42 55 48.9		204
C/2017 K2	2021 06 19.512603	17 43 55.58	+43 16 45.7	15.55o	T05	C/2017 K2	2021 06 25.940758	17 37 52.75	+42 55 48.2	14.7 T	K 941
C/2017 K2	2021 06 20.97087	17 42 33.27	+43 12 43.5	15.3 T	Z10	C/2017 K2	2021 06 25.94395	17 37 52.58	+42 55 47.1	14.9 T	970
C/2017 K2	2021 06 20.97546	17 42 32.99	+43 12 42.6	15.3 T	Z10	C/2017 K2	2021 06 25.94560	17 37 52.49	+42 55 46.9	14.9 T	970
C/2017 K2	2021 06 20.98157	17 42 32.64	+43 12 41.9	15.3 T	Z10	C/2017 K2	2021 06 25.952545	17 37 52.04	+42 55 45.5	14.7 T	K 941
C/2017 K2	2021 06 21.323475	17 42 13.30	+43 11 40.3	14.11G	G96	C/2017 K2	2021 06 25.96388	17 37 51.43	+42 55 42.6	14.9 T	204
C/2017 K2	2021 06 21.330569	17 42 12.88	+43 11 38.6	13.80G	G96	C/2017 K2	2021 06 25.965831	17 37 51.27	+42 55 42.2	14.7 T	K 941
C/2017 K2	2021 06 21.336349	17 42 12.55	+43 11 37.8	13.98G	G96	C/2017 K2	2021 06 25.99304	17 37 49.81	+42 55 36.4	14.9 T	K 213
C/2017 K2	2021 06 21.342118	17 42 12.22	+43 11 36.8	13.99G	G96	C/2017 K2	2021 06 26.04844	17 37 46.66	+42 55 23.2	14.9 T	K 213
C/2017 K2	2021 06 21.344965	17 42 12.05	+43 11 36.0	13.84G	G96	C/2017 K2	2021 06 26.10549	17 37 43.42	+42 55 09.5	14.9 T	K 213
C/2017 K2	2021 06 21.350175	17 42 11.74	+43 11 35.1	13.94G	G96	C/2017 K2	2021 06 26.86152	17 37 01.08	+42 52 08.3	15.0 N	Z55
C/2017 K2	2021 06 21.355392	17 42 11.45	+43 11 34.3	14.03G	G96	C/2017 K2	2021 06 26.86193	17 37 01.04	+42 52 08.2	15.0 N	Z55
C/2017 K2	2021 06 21.360611	17 42 11.15	+43 11 33.2	13.81G	G96	C/2017 K2	2021 06 26.86235	17 37 01.04	+42 52 08.0	15.1 N	Z55

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C/2017 K2	2021 06 26.86273	17 37 01.02	+42 52 08.0	15.0 N	Z55
C/2017 K2	2021 06 26.86311	17 37 00.99	+42 52 07.8	15.0 N	Z55
C/2017 K2	2021 06 27.457195	17 36 27.58	+42 49 40.5	14.34o	T05
C/2017 K2	2021 06 27.462736	17 36 27.26	+42 49 39.1	14.47o	T05
C/2017 K2	2021 06 27.497185	17 36 25.30	+42 49 30.3	14.34o	T05
C/2017 K2	2021 06 27.95108	17 35 59.98	+42 47 35.0	15.4 T	Z10
C/2017 K2	2021 06 27.95946	17 35 59.53	+42 47 32.9	15.4 T	Z10
C/2017 K2	2021 06 27.96890	17 35 58.99	+42 47 30.3	15.3 T	Z10
C/2017 K2	2021 06 29.04407	17 34 58.85	+42 42 46.0	16.3 T	A77
C/2017 K2	2021 06 29.04822	17 34 58.66	+42 42 45.3	16.3 T	A77
C/2017 K2	2021 06 29.05321	17 34 58.35	+42 42 43.9	13.4 T	A77
C/2017 K2	2021 06 29.427016	17 34 37.59	+42 41 01.8	14.43o	T08
C/2017 K2	2021 06 29.430708	17 34 37.38	+42 41 00.9	14.52o	T08
C/2017 K2	2021 06 29.436236	17 34 37.06	+42 40 59.3	14.42o	T08
C/2017 K2	2021 06 29.446365	17 34 36.50	+42 40 56.5	14.42o	T08
C/2017 K2	2021 06 29.54974	17 34 30.80	+42 40 27.5		K 367
C/2017 K2	2021 06 29.55136	17 34 30.71	+42 40 27.1		K 367
C/2017 K2	2021 06 29.55298	17 34 30.61	+42 40 26.7	12.5 T	K 367
C/2017 K2	2021 06 29.71500	17 34 21.65	+42 39 41.8		01 186
C/2017 K2	2021 06 29.71873	17 34 21.43	+42 39 40.8		01 186
C/2017 K2	2021 06 29.72192	17 34 21.25	+42 39 40.0	13.2 T	01 186
C/2017 K2	2021 06 29.72511	17 34 21.07	+42 39 39.1		01 186
C/2017 K2	2021 06 30.90609	17 33 15.59	+42 34 01.8	15.0 T	K19
C/2017 K2	2021 06 30.91388	17 33 15.16	+42 33 59.6	15.1 T	K19
C/2017 K2	2021 06 30.92168	17 33 14.74	+42 33 57.2	15.0 T	K19
C/2017 K2	2021 07 01.11491	17 33 03.91	+42 33 00.7	15.0 N	J22
C/2017 K2	2021 07 01.11816	17 33 03.77	+42 33 00.1	15.0 N	J22
C/2017 K2	2021 07 01.12127	17 33 03.62	+42 32 58.7	15.0 N	J22
C/2017 K2	2021 07 01.85966	17 32 23.01	+42 29 17.4	14.7 N	C35
C/2017 K2	2021 07 01.86161	17 32 22.91	+42 29 16.6	14.7 N	C35
C/2017 K2	2021 07 01.86354	17 32 22.80	+42 29 16.1	14.7 N	C35
C/2017 K2	2021 07 02.82644	17 31 29.94	+42 24 18.4	15.7 T	K83
C/2017 K2	2021 07 02.82834	17 31 29.85	+42 24 18.0	15.7 T	K83
C/2017 K2	2021 07 02.83064	17 31 29.71	+42 24 17.3	15.7 T	K83
C/2017 K2	2021 07 02.86289	17 31 27.94	+42 24 07.1	15.0 N	Z55
C/2017 K2	2021 07 02.86377	17 31 27.89	+42 24 06.6	14.9 N	Z55
C/2017 K2	2021 07 02.86443	17 31 27.84	+42 24 06.6	15.0 N	Z55
C/2017 K2	2021 07 02.86507	17 31 27.83	+42 24 06.4	15.0 N	Z55
C/2017 K2	2021 07 02.90484	17 31 25.59	+42 23 53.2	15.4 T	B96
C/2017 K2	2021 07 02.91141	17 31 25.24	+42 23 50.8	15.4 T	B96
C/2017 K2	2021 07 02.91800	17 31 24.86	+42 23 48.7	15.4 T	B96
C/2017 K2	2021 07 02.94206	17 31 23.56	+42 23 42.9	16.4 T	K L47
C/2017 K2	2021 07 02.94614	17 31 23.27	+42 23 41.3	16.3 T	K L47
C/2017 K2	2021 07 03.02695	17 31 18.85	+42 23 14.8	15.4 T	C23
C/2017 K2	2021 07 03.03128	17 31 18.61	+42 23 13.4	15.3 T	C23
C/2017 K2	2021 07 03.03561	17 31 18.37	+42 23 12.0	15.4 T	C23
C/2017 K2	2021 07 03.417428	17 30 57.56	+42 21 10.5	14.36o	T08
C/2017 K2	2021 07 03.420195	17 30 57.41	+42 21 09.6	14.27o	T08
C/2017 K2	2021 07 03.455448	17 30 55.45	+42 20 58.7	15.55o	T08
C/2017 K2	2021 07 03.460632	17 30 55.16	+42 20 56.7	14.49o	T08
C/2017 K2	2021 07 03.90554	17 30 31.06	+42 18 31.6	14.9 N	Z55
C/2017 K2	2021 07 03.90627	17 30 30.98	+42 18 31.9	14.9 N	Z55
C/2017 K2	2021 07 03.90700	17 30 30.96	+42 18 31.2	14.9 N	Z55

C/2017 K2	2021 07 03.90773	17 30 30.94	+42 18 31.4	14.9 N	Z55
C/2017 K2	2021 07 03.90846	17 30 30.87	+42 18 30.9	14.9 N	Z55
C/2017 K2	2021 07 03.93741	17 30 29.23	+42 18 21.1	14.8 T	970
C/2017 K2	2021 07 03.94471	17 30 28.84	+42 18 18.8	14.8 T	970
C/2017 K2	2021 07 03.94879	17 30 28.62	+42 18 17.6	13.8 T	K 941
C/2017 K2	2021 07 03.95147	17 30 28.43	+42 18 16.9	13.2 T	A77
C/2017 K2	2021 07 03.95745	17 30 28.11	+42 18 15.0	16.2 T	A77
C/2017 K2	2021 07 03.95909	17 30 27.99	+42 18 13.9	13.6 T	K 941
C/2017 K2	2021 07 03.96324	17 30 27.79	+42 18 13.3	16.2 T	A77
C/2017 K2	2021 07 03.97017	17 30 27.35	+42 18 10.0	13.5 T	K 941
C/2017 K2	2021 07 03.98898	17 30 26.42	+42 18 04.4	15.0 N	213
C/2017 K2	2021 07 04.03247	17 30 24.05	+42 17 50.0	15.0 N	213
C/2017 K2	2021 07 04.07905	17 30 21.52	+42 17 34.9	15.0 N	213
C/2017 K2	2021 07 04.55775	17 29 55.56	+42 14 55.0	13.7 T	G26
C/2017 K2	2021 07 04.58100	17 29 54.27	+42 14 46.9	13.7 T	G26
C/2017 K2	2021 07 05.01896	17 29 30.62	+42 12 19.8	15.4 T	Z10
C/2017 K2	2021 07 05.02365	17 29 30.37	+42 12 17.9	15.3 T	Z10
C/2017 K2	2021 07 05.02914	17 29 30.07	+42 12 16.2	15.3 T	Z10
C/2017 K2	2021 07 05.12516	17 29 24.94	+42 11 43.7	14.5 T	W34
C/2017 K2	2021 07 05.13918	17 29 24.17	+42 11 38.6	14.5 T	W34
C/2017 K2	2021 07 05.15351	17 29 23.39	+42 11 34.0	14.5 T	W34
C/2017 K2	2021 07 05.89734	17 28 43.38	+42 07 16.2	14.9 N	Z55
C/2017 K2	2021 07 05.89784	17 28 43.34	+42 07 16.1	14.9 N	Z55
C/2017 K2	2021 07 05.89834	17 28 43.35	+42 07 15.7	14.9 N	Z55
C/2017 K2	2021 07 05.89884	17 28 43.30	+42 07 15.6	14.9 N	Z55
C/2017 K2	2021 07 05.89934	17 28 43.30	+42 07 15.4	14.9 N	Z55
C/2017 K2	2021 07 05.96731	17 28 39.59	+42 06 51.6	14.9 T	L27
C/2017 K2	2021 07 05.98646	17 28 38.56	+42 06 44.1	15.0 N	J38
C/2017 K2	2021 07 05.98833	17 28 38.46	+42 06 44.2	14.9 T	L27
C/2017 K2	2021 07 05.98939	17 28 38.39	+42 06 43.2	15.0 N	J38
C/2017 K2	2021 07 05.99817	17 28 37.98	+42 06 39.9	15.0 N	J38
C/2017 K2	2021 07 06.01007	17 28 37.26	+42 06 36.6	15.0 T	L27
C/2017 K2	2021 07 06.86233	17 27 51.71	+42 01 31.8	16.8 T	073
C/2017 K2	2021 07 06.86804	17 27 51.46	+42 01 30.1	16.0 T	073
C/2017 K2	2021 07 06.87309	17 27 51.20	+42 01 28.5	17.0 T	073
C/2017 K2	2021 07 06.95506	17 27 46.79	+42 00 58.5	14.8 T	970
C/2017 K2	2021 07 06.96255	17 27 46.38	+42 00 55.8	14.8 T	970
C/2017 K2	2021 07 07.01605	17 27 43.49	+42 00 36.3	14.6 T	L92
C/2017 K2	2021 07 07.02268	17 27 43.14	+42 00 33.9	14.6 T	L92
C/2017 K2	2021 07 07.03004	17 27 42.76	+42 00 31.3	14.6 T	L92
C/2017 K2	2021 07 07.03741	17 27 42.33	+42 00 28.5	14.5 T	L92
C/2017 K2	2021 07 07.04478	17 27 41.97	+42 00 25.8	14.6 T	L92
C/2017 K2	2021 07 07.05214	17 27 41.58	+42 00 23.2	14.9 T	L92
C/2017 K2	2021 07 07.05950	17 27 41.16	+42 00 20.3	14.6 T	L92
C/2017 K2	2021 07 07.06687	17 27 40.78	+42 00 17.7	14.6 T	L92
C/2017 K2	2021 07 07.07423	17 27 40.41	+42 00 14.8	14.5 T	L92
C/2017 K2	2021 07 07.08160	17 27 39.99	+42 00 11.7	14.5 T	L92
C/2017 K2	2021 07 07.08896	17 27 39.58	+42 00 09.8	14.6 T	L92
C/2017 K2	2021 07 07.09485	17 27 38.87	+42 00 06.2	14.8 T	L92
C/2017 K2	2021 07 07.292204	17 27 28.87	+41 58 54.8	13.72G	703
C/2017 K2	2021 07 07.297515	17 27 28.59	+41 58 53.0	13.77G	703
C/2017 K2	2021 07 07.302823	17 27 28.31	+41 58 50.8	13.78G	703
C/2017 K2	2021 07 07.308131	17 27 28.03	+41 58 48.9	13.86G	703

C/2017 K2	2021 07 07.381812	17 27 24.13	+41 58 23.1	14.38o	T08
C/2017 K2	2021 07 07.409853	17 27 22.62	+41 58 12.9	14.38o	T08
C/2017 K2	2021 07 07.413148	17 27 22.44	+41 58 11.6	14.47o	T08
C/2017 K2	2021 07 07.418690	17 27 22.15	+41 58 09.6	14.38o	T08
C/2017 K2	2021 07 07.69316	17 27 07.89	+41 56 24.9	13.6 T	G26
C/2017 K2	2021 07 07.71463	17 27 06.83	+41 56 16.7	13.5 T	G26
C/2017 K2	2021 07 07.92016	17 26 55.62	+41 55 03.0	14.5 T	L92
C/2017 K2	2021 07 07.93046	17 26 55.04	+41 54 59.5	14.5 T	L92
C/2017 K2	2021 07 07.94151	17 26 54.48	+41 54 55.3	14.6 T	L92
C/2017 K2	2021 07 07.96144	17 26 53.36	+41 54 46.2	13.4 T	C36
C/2017 K2	2021 07 07.96448	17 26 53.20	+41 54 45.6	13.5 T	C36
C/2017 K2	2021 07 07.96752	17 26 53.07	+41 54 44.4	13.4 T	C36
C/2017 K2	2021 07 07.97056	17 26 52.89	+41 54 43.0	13.3 T	C36
C/2017 K2	2021 07 07.97216	17 26 52.93	+41 54 43.8	15.4 T	Z10
C/2017 K2	2021 07 07.97360	17 26 52.72	+41 54 42.0	13.2 T	C36
C/2017 K2	2021 07 07.97375	17 26 52.77	+41 54 43.2	14.8 T	970
C/2017 K2	2021 07 07.97664	17 26 52.56	+41 54 41.2	13.1 T	C36
C/2017 K2	2021 07 07.97693	17 26 52.68	+41 54 42.0	15.3 T	Z10
C/2017 K2	2021 07 07.97965	17 26 52.46	+41 54 40.9	14.8 T	970
C/2017 K2	2021 07 07.98330	17 26 52.34	+41 54 40.3	15.3 T	Z10
C/2017 K2	2021 07 08.06022	17 26 48.18	+41 54 10.7	14.9 T	L27
C/2017 K2	2021 07 08.07060	17 26 47.63	+41 54 06.7	14.9 T	L27
C/2017 K2	2021 07 08.08171	17 26 47.02	+41 54 02.7	14.9 T	L27
C/2017 K2	2021 07 08.87309	17 26 05.49	+41 49 01.4	14.8 T	A77
C/2017 K2	2021 07 08.88670	17 26 04.80	+41 48 56.4	15.0 T	A77
C/2017 K2	2021 07 09.276102	17 25 44.515	+41 46 26.90	17.6 T	29 568
C/2017 K2	2021 07 09.278015	17 25 44.415	+41 46 26.15	17.7 T	29 568
C/2017 K2	2021 07 09.279956	17 25 44.314	+41 46 25.41	18.2 T	29 568
C/2017 K2	2021 07 09.282000	17 25 44.206	+41 46 24.62	18.5 T	29 568
C/2017 K2	2021 07 09.379388	17 25 39.06	+41 45 46.4	15.66c	T05
C/2017 K2	2021 07 09.408309	17 25 37.53	+41 45 35.0	15.68c	T05
C/2017 K2	2021 07 09.413801	17 25 37.24	+41 45 32.8	15.69c	T05
C/2017 K2	2021 07 09.95420	17 25 09.12	+41 41 58.2	13.2 T	A98
C/2017 K2	2021 07 09.95568	17 25 09.07	+41 41 57.2	13.2 T	A98
C/2017 K2	2021 07 09.95715	17 25 09.05	+41 41 56.9	13.1 T	A98
C/2017 K2	2021 07 09.95862	17 25 08.92	+41 41 56.1	13.3 T	A98
C/2017 K2	2021 07 09.96009	17 25 08.84	+41 41 55.9	13.1 T	A98
C/2017 K2	2021 07 09.96156	17 25 08.73	+41 41 55.4	13.3 T	A98
C/2017 K2	2021 07 09.96303	17 25 08.67	+41 41 54.3	13.1 T	A98
C/2017 K2	2021 07 10.02285	17 25 05.57	+41 41 32.7	15.4 T	Z10
C/2017 K2	2021 07 10.02995	17 25 05.22	+41 41 29.5	15.3 T	Z10
C/2017 K2	2021 07 10.03784	17 25 04.82	+41 41 26.3	15.3 T	Z10
C/2017 K2	2021 07 10.92654	17 24 19.00	+41 35 29.2	16.1 T	K L47
C/2017 K2	2021 07 10.93852	17 24 18.37	+41 35 23.8	15.9 T	K L47
C/2017 K2	2021 07 10.97656	17 24 16.38	+41 35 07.9	14.8 T	K 970
C/2017 K2	2021 07 10.97991	17 24 16.19	+41 35 06.6	14.8 T	K 970
C/2017 K2	2021 07 10.99600	17 24 15.29	+41 35 00.3	14.9 N	J01
C/2017 K2	2021 07 11.00895	17 24 14.71	+41 34 54.8	14.9 N	J01
C/2017 K2	2021 07 11.02191	17 24 14.07	+41 34 49.6	14.9 N	J01
C/2017 K2	2021 07 11.365828	17 23 56.48	+41 32 28.8	14.44o	T08
C/2017 K2	2021 07 11.369064	17 23 56.31	+41 32 27.3	14.35o	T08
C/2017 K2	2021 07 11.400981	17 23 54.65	+41 32 14.1	14.43o	T08
C/2017 K2	2021 07 11.429350	17 23 53.18	+41 32 02.8	15.56o	T08

C/2017 K2	2021 07 12.93898	17 22 36.67	+41 21 24.8	13.0 T	K C43
C/2017 K2	2021 07 12.94549	17 22 36.33	+41 21 21.7	13.0 T	K C43
C/2017 K2	2021 07 12.94624	17 22 36.29	+41 21 23.3	14.7 T	L92
C/2017 K2	2021 07 12.95134	17 22 36.01	+41 21 19.5	13.1 T	K C43
C/2017 K2	2021 07 12.95655	17 22 35.78	+41 21 18.9	14.7 T	L92
C/2017 K2	2021 07 12.96759	17 22 35.21	+41 21 14.4	14.6 T	L92
C/2017 K2	2021 07 13.371115	17 22 15.05	+41 18 19.8	14.52c	T05
C/2017 K2	2021 07 13.374317	17 22 14.89	+41 18 18.5	14.55c	T05
C/2017 K2	2021 07 13.379818	17 22 14.61	+41 18 16.1	14.49c	T05
C/2017 K2	2021 07 13.409866	17 22 13.08	+41 18 02.9	14.58c	T05
C/2017 K2	2021 07 13.86440	17 21 50.48	+41 14 44.4	14.9 N	Z55
C/2017 K2	2021 07 13.86491	17 21 50.47	+41 14 44.2	14.9 N	Z55
C/2017 K2	2021 07 13.86542	17 21 50.43	+41 14 44.1	14.9 N	Z55
C/2017 K2	2021 07 13.86594	17 21 50.37	+41 14 44.0	14.9 N	Z55
C/2017 K2	2021 07 13.86644	17 21 50.38	+41 14 43.5	14.9 N	Z55
C/2017 K2	2021 07 13.91600	17 21 47.92	+41 14 21.3	14.8 N	I88
C/2017 K2	2021 07 13.93341	17 21 47.04	+41 14 13.7	14.8 N	I88
C/2017 K2	2021 07 13.95086	17 21 46.16	+41 14 06.1	14.8 N	I88
C/2017 K2	2021 07 13.99639	17 21 43.89	+41 13 46.1	15.3 T	Z10
C/2017 K2	2021 07 13.99962	17 21 43.64	+41 13 44.4	14.8 T	K 970
C/2017 K2	2021 07 14.00338	17 21 43.53	+41 13 43.2	15.4 T	Z10
C/2017 K2	2021 07 14.00370	17 21 43.45	+41 13 42.7	14.8 T	K 970
C/2017 K2	2021 07 14.01116	17 21 43.12	+41 13 39.8	15.3 T	Z10
C/2017 K2	2021 07 14.92278	17 20 58.15	+41 06 53.8	16.2 T	K L47
C/2017 K2	2021 07 14.93246	17 20 57.65	+41 06 49.1	15.7 T	K L47
C/2017 K2	2021 07 15.02046	17 20 53.25	+41 06 08.9	14.8 T	970
C/2017 K2	2021 07 15.02459	17 20 53.05	+41 06 06.9	14.8 T	970
C/2017 K2	2021 07 15.358050	17 20 36.84	+41 03 36.6	14.39o	T08
C/2017 K2	2021 07 15.361740	17 20 36.65	+41 03 34.8	14.29o	T08
C/2017 K2	2021 07 15.367730	17 20 36.35	+41 03 32.1	14.31o	T08
C/2017 K2	2021 07 15.377868	17 20 35.85	+41 03 27.4	14.31o	T08
C/2017 K2	2021 07 15.51684	17 20 29.11	+41 02 24.0	12.7 T	349
C/2017 K2	2021 07 15.52307	17 20 28.81	+41 02 21.1		349
C/2017 K2	2021 07 15.95118	17 20 08.03	+40 59 05.4	14.9 N	I72
C/2017 K2	2021 07 15.96709	17 20 07.25	+40 58 58.0	14.9 N	I72
C/2017 K2	2021 07 15.98312	17 20 06.47	+40 58 50.3	14.9 N	I72
C/2017 K2	2021 07 15.98567	17 20 06.27	+40 58 48.4	14.8 T	K 970
C/2017 K2	2021 07 15.98978	17 20 06.08	+40 58 46.4	14.8 T	K 970
C/2017 K2	2021 07 16.51150	17 19 40.95	+40 54 42.3	13.7 T	K Q21
C/2017 K2	2021 07 16.51676	17 19 40.71	+40 54 40.7	14.4 T	K Q21
C/2017 K2	2021 07 16.56310	17 19 38.45	+40 54 20.4	12.7 T	Q23
C/2017 K2	2021 07 16.57269	17 19 37.96	+40 54 15.8		Q23
C/2017 K2	2021 07 16.58132	17 19 37.55	+40 54 11.8		Q23
C/2017 K2	2021 07 16.875447	17 19 23.51	+40 51 53.8	14.6 T	K 941
C/2017 K2	2021 07 16.881319	17 19 23.22	+40 51 51.2	14.7 T	K 941
C/2017 K2	2021 07 16.887246	17 19 22.93	+40 51 48.4	14.6 T	K 941
C/2017 K2	2021 07 16.96663	17 19 19.08	+40 51 10.6	14.8 T	K 970
C/2017 K2	2021 07 16.97079	17 19 18.88	+40 51 08.6	14.8 T	K 970
C/2017 K2	2021 07 17.02699	17 19 16.19	+40 50 43.3	15.4 T	Z10
C/2017 K2	2021 07 17.03410	17 19 15.82	+40 50 39.0	15.3 T	Z10
C/2017 K2	2021 07 17.04194	17 19 15.49	+40 50 35.3	15.3 T	Z10
C/2017 K2	2021 07 17.351496	17 19 00.76	+40 48 08.7	14.36o	T05
C/2017 K2	2021 07 17.356607	17 19 00.51	+40 48 06.4	14.27o	T05

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M.P.C. 132247

C/2017 K2	2021 07 17.364854	17 19 00.13	+40 48 02.3	14.27o	T05
C/2017 K2	2021 07 17.368056	17 18 59.96	+40 48 00.8	14.29o	T05
C/2017 K2	2021 07 17.50834	17 18 53.29	+40 46 54.0	14.8 T	K Q21
C/2017 K2	2021 07 17.51360	17 18 53.10	+40 46 50.7	14.4 T	K Q21
C/2017 K2	2021 07 17.562181	17 18 50.73	+40 46 28.5	15.8 N	900
C/2017 K2	2021 07 17.569266	17 18 50.40	+40 46 25.2	16.0 N	900
C/2017 K2	2021 07 17.87123	17 18 36.12	+40 44 00.2	13.1 T	A77
C/2017 K2	2021 07 17.87447	17 18 35.97	+40 43 58.6	16.2 T	A77
C/2017 K2	2021 07 17.87853	17 18 35.76	+40 43 57.1	16.2 T	A77
C/2017 K2	2021 07 17.88258	17 18 35.59	+40 43 54.8	16.2 T	A77
C/2017 K2	2021 07 17.88950	17 18 35.24	+40 43 51.4	14.8 T	B96
C/2017 K2	2021 07 17.89206	17 18 35.16	+40 43 49.8	14.7 T	B96
C/2017 K2	2021 07 17.89863	17 18 34.80	+40 43 47.0	14.7 T	B96
C/2017 K2	2021 07 17.93174	17 18 33.28	+40 43 30.6	16.5 T	K87
C/2017 K2	2021 07 17.93466	17 18 33.12	+40 43 29.0	16.5 T	K87
C/2017 K2	2021 07 17.93759	17 18 32.99	+40 43 27.3	16.6 T	K87
C/2017 K2	2021 07 17.97356	17 18 31.23	+40 43 10.2	15.0 N	J38
C/2017 K2	2021 07 17.97649	17 18 31.21	+40 43 09.3	15.0 N	J38
C/2017 K2	2021 07 17.97785	17 18 31.05	+40 43 08.4	15.3 T	C23
C/2017 K2	2021 07 17.98362	17 18 30.80	+40 43 05.5	15.1 T	C23
C/2017 K2	2021 07 17.99084	17 18 30.44	+40 43 02.0	15.2 T	C23
C/2017 K2	2021 07 18.00964	17 18 29.55	+40 42 53.0	14.8 T	K 970
C/2017 K2	2021 07 18.01375	17 18 29.36	+40 42 51.0	14.8 T	K 970
C/2017 K2	2021 07 18.017354	17 18 29.22	+40 42 48.1	14.6 T	K Z80
C/2017 K2	2021 07 18.021983	17 18 28.98	+40 42 45.8	14.6 T	K Z80
C/2017 K2	2021 07 18.026613	17 18 28.76	+40 42 44.0	14.6 T	K Z80
C/2017 K2	2021 07 18.86618	17 17 49.54	+40 35 56.4	14.7 N	232
C/2017 K2	2021 07 18.87260	17 17 49.24	+40 35 53.8	14.8 N	232
C/2017 K2	2021 07 18.87903	17 17 48.92	+40 35 49.9	14.8 N	232
C/2017 K2	2021 07 18.91209	17 17 47.34	+40 35 33.3	16.7 T	K87
C/2017 K2	2021 07 18.91355	17 17 47.30	+40 35 32.8	16.6 T	K87
C/2017 K2	2021 07 18.91502	17 17 47.23	+40 35 32.6	16.5 T	K87
C/2017 K2	2021 07 18.93911	17 17 46.06	+40 35 20.6	15.2 T	C23
C/2017 K2	2021 07 18.94344	17 17 45.87	+40 35 18.4	15.3 T	C23
C/2017 K2	2021 07 18.94777	17 17 45.68	+40 35 16.3	15.3 T	C23
C/2017 K2	2021 07 18.94901	17 17 45.59	+40 35 15.6	14.8 T	B96
C/2017 K2	2021 07 18.95957	17 17 45.15	+40 35 10.8	14.9 N	213
C/2017 K2	2021 07 18.96050	17 17 45.03	+40 35 10.7	14.6 T	B96
C/2017 K2	2021 07 18.96295	17 17 44.96	+40 35 09.5	14.7 T	K 970
C/2017 K2	2021 07 18.96709	17 17 44.78	+40 35 07.2	14.6 T	K 970
C/2017 K2	2021 07 18.97535	17 17 44.42	+40 35 02.2	14.8 T	B96
C/2017 K2	2021 07 19.04750	17 17 40.96	+40 34 28.3	15.0 N	213
C/2017 K2	2021 07 19.08895	17 17 39.07	+40 34 06.3	15.0 N	213
C/2017 K2	2021 07 19.358689	17 17 26.64	+40 31 54.1	14.43o	T08
C/2017 K2	2021 07 19.361913	17 17 26.48	+40 31 52.5	14.38o	T08
C/2017 K2	2021 07 19.367443	17 17 26.23	+40 31 49.7	14.39o	T08
C/2017 K2	2021 07 19.378525	17 17 25.71	+40 31 44.2	14.34o	T08
C/2017 K2	2021 07 19.51083	17 17 19.63	+40 30 36.0	13.7 T	K Q21
C/2017 K2	2021 07 19.51609	17 17 19.39	+40 30 33.4	13.5 T	K Q21
C/2017 K2	2021 07 19.66414	17 17 12.54	+40 29 21.2		P87
C/2017 K2	2021 07 19.67940	17 17 11.85	+40 29 13.8	13.4 T	P87
C/2017 K2	2021 07 19.85452	17 17 03.84	+40 27 47.7	16.3 T	A77
C/2017 K2	2021 07 19.85871	17 17 03.72	+40 27 44.6	14.9 N	Z55

C/2017 K2	2021 07 19.86011	17 17 03.61	+40 27 44.5	14.9 N	Z55
C/2017 K2	2021 07 19.86066	17 17 03.68	+40 27 43.6	14.9 N	Z55
C/2017 K2	2021 07 19.86164	17 17 03.60	+40 27 43.1	14.9 N	Z55
C/2017 K2	2021 07 19.86216	17 17 03.53	+40 27 43.3	14.8 N	Z55
C/2017 K2	2021 07 19.86343	17 17 03.42	+40 27 42.7	16.3 T	A77
C/2017 K2	2021 07 19.87072	17 17 03.08	+40 27 39.0	16.2 T	A77
C/2017 K2	2021 07 19.96029	17 16 58.96	+40 26 53.8	14.8 T	970
C/2017 K2	2021 07 19.96689	17 16 58.65	+40 26 50.5	14.8 T	970
C/2017 K2	2021 07 19.97166	17 16 58.50	+40 26 48.1	14.0 T	02G40
C/2017 K2	2021 07 19.98679	17 16 57.78	+40 26 40.1	14.0 T	02G40
C/2017 K2	2021 07 20.87110	17 16 17.59	+40 19 13.1	14.8 T	K14
C/2017 K2	2021 07 20.87882	17 16 17.26	+40 19 09.3	14.8 T	K14
C/2017 K2	2021 07 20.88912	17 16 16.77	+40 19 04.3	14.8 T	K14
C/2017 K2	2021 07 20.89572	17 16 16.46	+40 19 00.4	14.8 T	B96
C/2017 K2	2021 07 20.90389	17 16 16.08	+40 18 56.3	14.7 T	B96
C/2017 K2	2021 07 20.91053	17 16 15.75	+40 18 53.0	15.4 T	B96
C/2017 K2	2021 07 20.91707	17 16 15.49	+40 18 49.5	15.4 T	B96
C/2017 K2	2021 07 20.95789	17 16 13.66	+40 18 28.9	14.8 T	970
C/2017 K2	2021 07 20.96285	17 16 13.41	+40 18 26.1	14.8 T	970
C/2017 K2	2021 07 21.96215	17 15 28.74	+40 09 50.7	14.7 T	970
C/2017 K2	2021 07 21.96631	17 15 28.55	+40 09 48.6	14.8 T	970
C/2017 K2	2021 07 22.90111	17 14 47.54	+40 01 37.6	14.7 N	232
C/2017 K2	2021 07 22.90753	17 14 47.17	+40 01 34.2	14.7 N	232
C/2017 K2	2021 07 22.91396	17 14 46.88	+40 01 30.8	14.7 N	232
C/2017 K2	2021 07 22.93461	17 14 45.96	+40 01 20.3	15.5 T	C23
C/2017 K2	2021 07 22.93760	17 14 45.82	+40 01 18.4	15.6 T	C23
C/2017 K2	2021 07 22.94059	17 14 45.69	+40 01 16.9	15.6 T	C23
C/2017 K2	2021 07 22.96038	17 14 44.85	+40 01 06.5	14.7 T	970
C/2017 K2	2021 07 22.96616	17 14 44.59	+40 01 03.5	14.7 T	970
C/2017 K2	2021 07 23.361705	17 14 27.42	+39 57 33.6	14.44o	T08
C/2017 K2	2021 07 23.365390	17 14 27.25	+39 57 31.5	14.23o	T08
C/2017 K2	2021 07 23.372840	17 14 26.92	+39 57 27.5	14.27o	T08
C/2017 K2	2021 07 23.383896	17 14 26.44	+39 57 21.7	14.41o	T08
C/2017 K2	2021 07 23.873310	17 14 05.37	+39 52 58.4	14.3 T	G23
C/2017 K2	2021 07 23.893113	17 14 04.55	+39 52 47.8	14.6 T	G23
C/2017 K2	2021 07 23.914306	17 14 03.61	+39 52 37.2	14.7 T	G23
C/2017 K2	2021 07 24.87211	17 13 22.91	+39 43 57.9	14.6 T	A77
C/2017 K2	2021 07 24.87287	17 13 22.89	+39 43 57.0	14.5 T	K A77
C/2017 K2	2021 07 24.87672	17 13 22.69	+39 43 54.8	14.8 T	K A77
C/2017 K2	2021 07 25.333376	17 13 03.53	+39 39 44.4	14.23o	T05
C/2017 K2	2021 07 25.337037	17 13 03.38	+39 39 42.4	14.28o	T05
C/2017 K2	2021 07 25.342550	17 13 03.14	+39 39 39.3	14.20o	T05
C/2017 K2	2021 07 25.357232	17 13 02.52	+39 39 31.2	14.33o	T05
C/2017 K2	2021 07 25.735648	17 12 46.75	+39 35 58.0	12.3 T	N86
C/2017 K2	2021 07 25.744282	17 12 46.36	+39 35 53.8	12.3 T	N86
C/2017 K2	2021 07 25.753009	17 12 46.03	+39 35 48.6	12.3 T	N86
C/2017 K2	2021 07 25.761551	17 12 45.68	+39 35 43.8	12.4 T	N86
C/2017 K2	2021 07 26.93591	17 11 57.55	+39 24 49.5	14.8 T	970
C/2017 K2	2021 07 26.94009	17 11 57.40	+39 24 47.0	14.7 T	970
C/2017 K2	2021 07 27.85083	17 11 20.78	+39 16 09.3	15.0 T	A77
C/2017 K2	2021 07 27.85578	17 11 20.60	+39 16 06.1	15.5 T	A77
C/2017 K2	2021 07 27.86073	17 11 20.41	+39 16 03.5	15.1 T	A77
C/2017 K2	2021 07 27.92444	17 11 17.89	+39 15 27.1	15.3 T	Z10

C/2017 K2	2021 07 27.92903	17 11 17.73	+39 15 24.7	15.3 T	Z10
C/2017 K2	2021 07 27.93514	17 11 17.50	+39 15 21.0	15.3 T	Z10
C/2017 K2	2021 07 27.95029	17 11 16.86	+39 15 11.9	14.8 T	970
C/2017 K2	2021 07 27.95274	17 11 16.75	+39 15 10.7	14.7 T	970
C/2017 K2	2021 07 28.87006	17 10 40.70	+39 06 20.5	13.1 T	A77
C/2017 K2	2021 07 28.87782	17 10 40.36	+39 06 16.6	15.8 T	A77
C/2017 K2	2021 07 28.88502	17 10 40.07	+39 06 12.1	15.9 T	A77
C/2017 K2	2021 07 28.91182	17 10 39.04	+39 05 56.0	13.1 T	K47
C/2017 K2	2021 07 28.91535	17 10 38.90	+39 05 53.9	13.1 T	K47
C/2017 K2	2021 07 28.91927	17 10 38.73	+39 05 52.0	13.3 T	K47
C/2017 K2	2021 07 28.97619	17 10 36.57	+39 05 20.1	14.6 N	213
C/2017 K2	2021 07 28.99564	17 10 35.76	+39 05 07.9	14.7 T	970
C/2017 K2	2021 07 28.99813	17 10 35.65	+39 05 06.2	14.7 T	970
C/2017 K2	2021 07 28.998139	17 10 35.68	+39 05 05.6	14.9 T	K Z80
C/2017 K2	2021 07 28.999884	17 10 35.56	+39 05 04.5	14.9 T	K Z80
C/2017 K2	2021 07 29.001637	17 10 35.49	+39 05 03.5	15.0 T	K Z80
C/2017 K2	2021 07 29.00230	17 10 35.57	+39 05 05.0	14.5 N	213
C/2017 K2	2021 07 29.003356	17 10 35.45	+39 05 02.9	15.0 T	K Z80
C/2017 K2	2021 07 29.005091	17 10 35.42	+39 05 01.3	14.9 T	K Z80
C/2017 K2	2021 07 29.006829	17 10 35.32	+39 05 00.6	14.9 T	K Z80
C/2017 K2	2021 07 29.01391	17 10 35.06	+39 04 57.8	14.6 N	213
C/2017 K2	2021 07 29.329037	17 10 22.90	+39 01 53.7	14.25o	T05
C/2017 K2	2021 07 29.332784	17 10 22.75	+39 01 51.6	14.27o	T05
C/2017 K2	2021 07 29.338317	17 10 22.54	+39 01 48.4	14.26o	T05
C/2017 K2	2021 07 29.348427	17 10 22.13	+39 01 42.4	14.25o	T05
C/2017 K2	2021 07 29.64594	17 10 10.65	+38 58 44.3	13.4 T	G26
C/2017 K2	2021 07 29.67546	17 10 08.89	+38 58 27.4	13.8 T	G26
C/2017 K2	2021 07 29.885208	17 10 01.54	+38 56 26.6	14.4 T	G23
C/2017 K2	2021 07 29.88962	17 10 01.40	+38 56 24.1	14.8 N	C35
C/2017 K2	2021 07 29.89109	17 10 01.35	+38 56 23.4	14.8 N	C35
C/2017 K2	2021 07 29.89255	17 10 01.26	+38 56 22.8	14.8 N	C35
C/2017 K2	2021 07 29.896562	17 10 01.11	+38 56 19.3	14.3 T	G23
C/2017 K2	2021 07 29.917836	17 10 00.28	+38 56 06.5	14.3 T	G23
C/2017 K2	2021 07 29.94019	17 09 59.49	+38 55 54.4	15.3 T	Z10
C/2017 K2	2021 07 29.94730	17 09 59.20	+38 55 50.5	15.3 T	Z10
C/2017 K2	2021 07 29.95519	17 09 58.91	+38 55 45.7	15.2 T	Z10
C/2017 K2	2021 07 29.95723	17 09 58.80	+38 55 44.8	14.7 N	232
C/2017 K2	2021 07 29.96646	17 09 58.41	+38 55 38.5	14.7 N	232
C/2017 K2	2021 07 29.97575	17 09 58.08	+38 55 33.7	14.7 N	232
C/2017 K2	2021 07 29.988359	17 09 58.51	+38 55 21.5	13.2 T	K L54
C/2017 K2	2021 07 29.997432	17 10 00.56	+38 55 05.6	13.3 T	K L54
C/2017 K2	2021 07 30.006506	17 10 02.67	+38 54 52.7	13.3 T	K L54
C/2017 K2	2021 07 30.85085	17 09 25.21	+38 46 54.8	14.8 N	Z55
C/2017 K2	2021 07 30.85202	17 09 25.13	+38 46 53.7	14.8 N	Z55
C/2017 K2	2021 07 30.85257	17 09 25.14	+38 46 52.8	14.8 N	Z55
C/2017 K2	2021 07 30.85308	17 09 25.10	+38 46 53.2	14.8 N	Z55
C/2017 K2	2021 07 30.85364	17 09 25.12	+38 46 52.7	14.8 N	Z55
C/2017 K2	2021 07 30.87929	17 09 24.06	+38 46 37.1	15.5 T	K 160
C/2017 K2	2021 07 30.88345	17 09 23.91	+38 46 34.6	15.6 T	K 160
C/2017 K2	2021 07 30.88759	17 09 23.75	+38 46 32.2	15.6 T	K 160
C/2017 K2	2021 07 30.90526	17 09 23.09	+38 46 21.4	14.4 T	L92
C/2017 K2	2021 07 30.91557	17 09 22.69	+38 46 15.5	14.6 T	L92
C/2017 K2	2021 07 30.919803	17 09 22.54	+38 46 12.5	13.8 T	104

C/2017 K2	2021 07 30.92661	17 09 22.28	+38 46 08.9	14.5 T	L92
C/2017 K2	2021 07 30.942731	17 09 21.66	+38 45 58.9	13.8 T	104
C/2017 K2	2021 07 30.94297	17 09 21.65	+38 45 58.1	13.8 T	A98
C/2017 K2	2021 07 30.94666	17 09 21.52	+38 45 55.6	13.7 T	A98
C/2017 K2	2021 07 30.965324	17 09 20.81	+38 45 45.3		104
C/2017 K2	2021 07 30.97248	17 09 20.54	+38 45 40.2	13.8 T	A98
C/2017 K2	2021 07 30.97395	17 09 20.54	+38 45 39.6	14.3 T	A98
C/2017 K2	2021 07 30.97542	17 09 20.43	+38 45 38.3	13.8 T	A98
C/2017 K2	2021 07 30.97763	17 09 20.33	+38 45 37.5	14.3 T	A98
C/2017 K2	2021 07 31.294690	17 09 08.70	+38 42 28.1	14.42c	T08
C/2017 K2	2021 07 31.300228	17 09 08.48	+38 42 24.9	14.53c	T08
C/2017 K2	2021 07 31.311769	17 09 08.06	+38 42 17.9	14.36c	T08
C/2017 K2	2021 07 31.317296	17 09 07.84	+38 42 14.8	14.52c	T08
C/2017 K2	2021 07 31.868275	17 08 47.63	+38 36 41.7	14.4 T	G23
C/2017 K2	2021 07 31.889583	17 08 46.86	+38 36 29.3	14.3 T	G23
C/2017 K2	2021 07 31.90563	17 08 46.20	+38 36 18.7	15.4 T	L12
C/2017 K2	2021 07 31.909456	17 08 46.12	+38 36 17.1	14.3 T	G23
C/2017 K2	2021 07 31.91266	17 08 45.96	+38 36 14.3	15.0 T	L12
C/2017 K2	2021 07 31.92321	17 08 45.56	+38 36 07.9	14.9 T	L12
C/2017 K2	2021 08 01.95511	17 08 08.52	+38 25 40.4	14.8 N	Z55
C/2017 K2	2021 08 01.95646	17 08 08.48	+38 25 39.9	14.8 N	Z55
C/2017 K2	2021 08 01.95756	17 08 08.38	+38 25 39.5	14.8 N	Z55
C/2017 K2	2021 08 01.95818	17 08 08.43	+38 25 39.1	14.8 N	Z55
C/2017 K2	2021 08 02.366526	17 07 53.98	+38 21 27.4	13.97o	T05
C/2017 K2	2021 08 02.370201	17 07 53.84	+38 21 25.3	14.07o	T05
C/2017 K2	2021 08 02.380132	17 07 53.49	+38 21 19.1	14.06o	T05
C/2017 K2	2021 08 02.402165	17 07 52.71	+38 21 05.3	13.91o	T05
C/2017 K2	2021 08 02.900999	17 07 35.32	+38 15 57.4	15.1 T	L74
C/2017 K2	2021 08 02.902672	17 07 35.27	+38 15 56.3	15.1 T	L74
C/2017 K2	2021 08 02.904346	17 07 35.21	+38 15 55.3	15.1 T	L74
C/2017 K2	2021 08 02.90524	17 07 35.18	+38 15 54.6	16.2 T	A77
C/2017 K2	2021 08 02.911101	17 07 34.99	+38 15 50.8	16.2 T	A77
C/2017 K2	2021 08 02.91677	17 07 34.80	+38 15 47.3	16.2 T	A77
C/2017 K2	2021 08 02.91898	17 07 34.71	+38 15 45.8	14.8 T	L63
C/2017 K2	2021 08 02.92646	17 07 34.42	+38 15 40.5	14.8 T	L63
C/2017 K2	2021 08 02.93512	17 07 34.13	+38 15 35.7	14.8 T	L63
C/2017 K2	2021 08 03.55811	17 07 12.73	+38 09 08.2	12.4 T	Q23
C/2017 K2	2021 08 03.56772	17 07 12.41	+38 09 02.1		Q23
C/2017 K2	2021 08 03.57730	17 07 12.08	+38 08 56.1		Q23
C/2017 K2	2021 08 03.93814	17 06 59.84	+38 05 09.8	14.7 T	970
C/2017 K2	2021 08 03.94061	17 06 59.75	+38 05 08.3	14.7 T	970
C/2017 K2	2021 08 04.89325	17 06 28.00	+37 55 07.8	14.8 N	I88
C/2017 K2	2021 08 04.91501	17 06 27.29	+37 54 54.3	14.8 N	I88
C/2017 K2	2021 08 04.94110	17 06 26.38	+37 54 37.0	14.8 N	I88

P/2017 K3 (Gasparovic)

P/2017 K3	2017 05 22.59653	16 13 48.55	-28 23 37.6	19.4 V	54Q62
P/2017 K3	2017 05 22.62973	16 13 47.43	-28 23 37.4	19.4 V	54Q62

C/2017 M4 (ATLAS)

C/2017 M4	2021 04 03.05667	07 12 22.02	-60 55 41.0	19.3 R	X74
C/2017 M4	2021 04 03.07203	07 12 21.91	-60 55 31.1	19.3 R	X74
C/2017 M4	2021 04 03.08733	07 12 21.69	-60 55 22.6	18.9 R	X74

C/2017 T2 (PANSTARRS)

C/2017 T2	2019 12 30.80509	03 29 12.33	+55 00 49.7	10.9 T	L22
C/2017 T2	2019 12 30.80727	03 29 12.06	+55 00 51.1	11.7 T	L22
C/2017 T2	2019 12 30.81015	03 29 11.54	+55 00 53.9	11.5 T	L22
C/2017 T2	2019 12 30.81303	03 29 11.02	+55 00 56.6	11.1 T	L22
C/2017 T2	2019 12 30.81591	03 29 10.48	+55 00 58.8	11.5 T	L22
C/2017 T2	2019 12 30.81880	03 29 09.96	+55 01 00.9	11.6 T	L22
C/2017 T2	2021 03 26.604867	17 46 56.98	-37 52 31.7	17.05o	T08
C/2017 T2	2021 03 26.608553	17 46 57.00	-37 52 33.9	16.27o	T08
C/2017 T2	2021 03 26.618691	17 46 56.93	-37 52 39.1	16.23o	T08
C/2017 T2	2021 04 29.45587	17 33 02.63	-42 44 30.5	18.5 T	E85
C/2017 T2	2021 04 29.45945	17 33 02.45	-42 44 32.3	18.4 T	E85
C/2017 T2	2021 04 29.46303	17 33 02.26	-42 44 33.7	18.4 T	E85
C/2017 T2	2021 04 29.46662	17 33 02.08	-42 44 35.7	18.7 T	E85
C/2017 T2	2021 05 31.454227	16 59 39.67	-45 55 11.6	17.36o	T05
C/2017 T2	2021 05 31.457483	16 59 39.45	-45 55 12.3	17.45o	T05
C/2017 T2	2021 05 31.464839	16 59 38.92	-45 55 13.5	17.57o	T05
C/2017 T2	2021 05 31.467584	16 59 38.78	-45 55 14.5	17.28o	T05
C/2017 T2	2021 06 02.381317	16 57 22.80	-46 01 50.3	16.57c	T08
C/2017 T2	2021 06 02.384111	16 57 22.55	-46 01 50.6	17.49c	T08
C/2017 T2	2021 06 02.390603	16 57 22.15	-46 01 51.5	16.55c	T08
C/2017 T2	2021 06 02.400750	16 57 21.38	-46 01 53.9	16.73c	T08
C/2017 T2	2021 06 20.345069	16 36 56.73	-46 36 12.1	17.50o	T05
C/2017 T2	2021 06 20.346897	16 36 56.68	-46 36 13.0	17.51o	T05
C/2017 T2	2021 06 20.352071	16 36 56.37	-46 36 12.3	17.52o	T05
C/2017 T2	2021 06 20.353443	16 36 56.19	-46 36 12.8	17.41o	T05
C/2017 T2	2021 06 20.356247	16 36 56.13	-46 36 12.9	16.67o	T05
C/2017 T2	2021 06 20.358078	16 36 56.02	-46 36 12.0	16.23o	T05
C/2017 T2	2021 06 20.361763	16 36 55.75	-46 36 12.7	16.53o	T05
C/2017 T2	2021 06 20.382313	16 36 54.39	-46 36 13.7	17.43o	T05
C/2017 T2	2021 06 21.24726	16 36 00.07	-46 36 42.8	17.3 T	X03
C/2017 T2	2021 06 21.25729	16 35 59.48	-46 36 43.2	17.7 T	KX03
C/2017 T2	2021 06 21.26286	16 35 52.96	-46 37 28.6	17.1 T	KX03
C/2017 T2	2021 06 21.27846	16 35 58.15	-46 36 43.7	17.4 T	X03
C/2017 T2	2021 06 28.408807	16 28 57.90	-46 37 36.3	16.49o	T05
C/2017 T2	2021 06 28.415763	16 28 57.37	-46 37 35.8	17.79o	T05
C/2017 T2	2021 06 28.419914	16 28 57.11	-46 37 35.4	16.89o	T05
C/2017 T2	2021 07 10.315352	16 19 15.83	-46 28 33.1	17.32c	T05
C/2017 T2	2021 07 10.319013	16 19 15.65	-46 28 32.1	16.96c	T05
C/2017 T2	2021 07 10.324987	16 19 15.42	-46 28 31.8	17.26c	T05
C/2017 T2	2021 07 10.334776	16 19 15.00	-46 28 30.9	18.25c	T05
C/2017 T2	2021 07 29.28214	16 09 45.99	-46 00 07.8	17.6 T	KE94
C/2017 T2	2021 07 29.29098	16 09 45.84	-46 00 06.4	17.6 T	KE94
C/2017 T2	2021 07 29.29977	16 09 45.63	-46 00 05.5	17.7 T	KE94
C/2017 T2	2021 07 29.30811	16 09 45.50	-46 00 04.8	18.6 T	KE94

C/2017 U7 (PANSTARRS)

C/2017 U7	2021 04 07.582092	18 22 54.78	-16 47 41.2	17.79o	T08
C/2017 U7	2021 04 07.585323	18 22 54.74	-16 47 41.6	17.72o	T08
C/2017 U7	2021 04 07.591330	18 22 54.65	-16 47 39.8	17.54o	T08
C/2017 U7	2021 04 07.601930	18 22 54.42	-16 47 38.1	17.93o	T08
C/2017 U7	2021 04 11.521616	18 21 27.33	-16 35 20.3	18.15c	T08
C/2017 U7	2021 04 11.528082	18 21 27.17	-16 35 19.1	18.08c	T08

C/2017 U7	2021 04 11.531768	18 21 27.06	-16 35 18.4	18.07c	T08
C/2017 U7	2021 04 15.467849	18 19 49.61	-16 22 52.5	16.72c	T08
C/2017 U7	2021 04 15.488154	18 19 49.08	-16 22 48.3	16.92c	T08
C/2017 U7	2021 04 15.497733	18 19 48.82	-16 22 46.6	16.78c	T08
C/2017 U7	2021 04 15.507911	18 19 48.54	-16 22 45.0	16.76c	T08
C/2017 U7	2021 04 17.502016	18 18 55.28	-16 16 25.6	16.46o	T05
C/2017 U7	2021 04 17.513852	18 18 54.95	-16 16 23.1	16.51o	T05
C/2017 U7	2021 04 17.518501	18 18 54.84	-16 16 22.2	16.34o	T05
C/2017 U7	2021 04 17.524964	18 18 54.61	-16 16 21.0	17.91o	T05
C/2017 U7	2021 04 18.547418	18 18 26.36	-16 13 05.9	16.36o	T05
C/2017 U7	2021 04 18.550452	18 18 26.26	-16 13 04.5	16.64o	T05
C/2017 U7	2021 04 18.553219	18 18 26.19	-16 13 05.2	16.30o	T05
C/2017 U7	2021 04 18.564244	18 18 25.82	-16 13 02.7	17.93o	T05
C/2017 U7	2021 05 15.534611	18 02 18.97	-14 46 29.2	16.63c	T05
C/2017 U7	2021 05 15.566316	18 02 17.58	-14 46 22.6	16.64c	T05
C/2017 U7	2021 05 15.569518	18 02 17.44	-14 46 22.0	16.79c	T05
C/2017 U7	2021 05 15.575043	18 02 17.24	-14 46 21.9	16.80c	T05
C/2017 U7	2021 06 02.98424	17 48 12.09	-13 48 23.8	17.4 T	KA71
C/2017 U7	2021 06 02.99014	17 48 11.81	-13 48 22.8	17.4 T	KA71
C/2017 U7	2021 06 02.99881	17 48 11.37	-13 48 20.7	17.4 T	KA71
C/2017 U7	2021 06 03.490889	17 47 47.69	-13 46 50.2	16.51o	T08
C/2017 U7	2021 06 03.494110	17 47 47.58	-13 46 49.8	16.31o	T08
C/2017 U7	2021 06 03.499673	17 47 47.22	-13 46 48.6	18.24o	T08
C/2017 U7	2021 06 03.515631	17 47 46.55	-13 46 45.8	16.25o	T08
C/2017 U7	2021 06 05.478455	17 46 11.50	-13 40 47.6	17.89o	T05
C/2017 U7	2021 06 05.482140	17 46 11.34	-13 40 46.3	17.85o	T05
C/2017 U7	2021 06 05.543379	17 46 08.31	-13 40 34.9	17.80o	T05
C/2017 U7	2021 06 07.686557	17 44 24.12	-13 34 07.4		900
C/2017 U7	2021 06 07.693564	17 44 23.76	-13 34 06.6	17.6 T	900
C/2017 U7	2021 06 08.09868	17 44 04.11	-13 32 53.9	16.8 T	B74
C/2017 U7	2021 06 08.10696	17 44 03.68	-13 32 52.2	16.8 T	B74
C/2017 U7	2021 06 09.64491	17 42 48.63	-13 28 16.7	16.5 T	KQ11
C/2017 U7	2021 06 09.65883	17 42 47.94	-13 28 14.4		KQ11
C/2017 U7	2021 06 10.60689	17 42 01.69	-13 25 25.3		349
C/2017 U7	2021 06 10.62035	17 42 01.07	-13 25 23.6	16.6 T	349
C/2017 U7	2021 06 10.63189	17 42 00.47	-13 25 21.6	16.8 T	KQ11
C/2017 U7	2021 06 10.64121	17 42 00.00	-13 25 19.9		KQ11
C/2017 U7	2021 06 10.64907	17 41 59.62	-13 25 18.6		KQ11
C/2017 U7	2021 06 14.396035	17 38 56.65	-13 14 20.9	18.13c	T08
C/2017 U7	2021 06 14.397879	17 38 56.58	-13 14 20.9	18.12c	T08
C/2017 U7	2021 06 14.400641	17 38 56.43	-13 14 19.9	18.21c	T08
C/2017 U7	2021 06 14.404786	17 38 56.35	-13 14 19.8	16.78c	T08
C/2017 U7	2021 06 14.438417	17 38 54.63	-13 14 14.1	18.01c	T08
C/2017 U7	2021 06 14.442580	17 38 54.44	-13 14 12.9	18.07c	T08
C/2017 U7	2021 06 19.395332	17 34 53.68	-13 00 09.8	17.92o	T08
C/2017 U7	2021 06 19.399039	17 34 53.54	-13 00 09.4	17.93o	T08
C/2017 U7	2021 06 19.421195	17 34 52.43	-13 00 05.4	17.89o	T08
C/2017 U7	2021 06 19.426362	17 34 52.21	-13 00 04.8	16.45o	T08
C/2017 U7	2021 07 01.423040	17 25 26.35	-12 28 18.9	16.33o	T08
C/2017 U7	2021 07 01.426385	17 25 26.11	-12 28 18.6	18.11o	T08
C/2017 U7	2021 07 01.433037	17 25 25.82	-12 28 17.3	18.11o	T08
C/2017 U7	2021 07 01.91293	17 25 03.98	-12 27 05.8	17.4 T	B74
C/2017 U7	2021 07 01.92360	17 25 03.47	-12 27 04.1	17.4 T	B74

C/2017 U7	2021 07 01.93598	17 25 02.88	-12 27 01.9	17.4 T	B74
C/2017 U7	2021 07 04.412121	17 23 11.28	-12 20 58.1	17.92o	T08
C/2017 U7	2021 07 04.416265	17 23 11.07	-12 20 57.7	18.03o	T08
C/2017 U7	2021 07 04.433334	17 23 10.45	-12 20 55.4	16.28o	T08
C/2017 U7	2021 07 05.376883	17 22 28.38	-12 18 38.8	17.84o	T08
C/2017 U7	2021 07 05.411844	17 22 26.87	-12 18 34.3	16.55o	T08
C/2017 U7	2021 07 05.417032	17 22 26.56	-12 18 32.7	17.89o	T08
C/2017 U7	2021 07 05.420733	17 22 26.40	-12 18 33.0	18.02o	T08
C/2017 U7	2021 07 09.374558	17 19 34.25	-12 09 19.2	18.25o	T08
C/2017 U7	2021 07 09.380110	17 19 34.00	-12 09 18.9	18.39o	T08
C/2017 U7	2021 07 09.415027	17 19 32.49	-12 09 13.8	18.20o	T08
C/2017 U7	2021 07 30.346083	17 06 24.43	-11 28 25.0	18.45o	T05
C/2017 U7	2021 07 30.349287	17 06 24.32	-11 28 25.0	18.33o	T05
C/2017 U7	2021 07 30.354824	17 06 24.18	-11 28 23.5	18.36o	T05
C/2017 U7	2021 07 30.365823	17 06 23.81	-11 28 23.7	18.29o	T05
C/2017 U7	2021 07 31.353950	17 05 52.50	-11 26 47.2	17.11o	T05
C/2017 U7	2021 07 31.357152	17 05 52.47	-11 26 47.4	16.83o	T05
C/2017 U7	2021 07 31.362666	17 05 52.21	-11 26 46.5	18.20o	T05
C/2017 U7	2021 07 31.373204	17 05 51.95	-11 26 46.0	16.40o	T05
C/2017 U7	2021 08 02.367564	17 04 50.34	-11 23 38.6	18.60c	T08
C/2017 U7	2021 08 02.373147	17 04 50.15	-11 23 37.8	18.65c	T08
C/2017 U7	2021 08 02.376369	17 04 50.26	-11 23 38.1	17.18c	T08
C/2017 U7	2021 08 02.409373	17 04 49.12	-11 23 35.2	17.24c	T08
C/2017 U7	2021 08 03.295499	17 04 22.557	-11 22 14.57	19.94w	F51
C/2017 U7	2021 08 03.307866	17 04 22.174	-11 22 13.47	19.72w	F51
C/2017 U7	2021 08 03.320213	17 04 21.815	-11 22 12.40	20.07w	F51
C/2017 U7	2021 08 03.332523	17 04 21.432	-11 22 11.19	19.91w	F51

C/2017 Y2 (PANSTARRS)

C/2017 Y2	2020 07 22.92332	18 06 57.67	+18 53 58.2	17.2 R	B96
C/2017 Y2	2020 07 22.92657	18 06 57.53	+18 53 55.0	16.7 R	B96
C/2017 Y2	2020 07 22.92821	18 06 57.30	+18 53 54.3	16.8 R	B96
C/2017 Y2	2021 04 12.599277	17 31 53.80	-14 00 50.9	17.16c	T08
C/2017 Y2	2021 04 12.603562	17 31 53.58	-14 00 52.1	17.15c	T08
C/2017 Y2	2021 04 12.625143	17 31 52.41	-14 00 57.5	17.11c	T08
C/2017 Y2	2021 04 12.633742	17 31 51.94	-14 00 59.5	17.15c	T08
C/2017 Y2	2021 04 15.555507	17 29 11.909	-14 13 15.56	18.00w	F52
C/2017 Y2	2021 04 15.566475	17 29 11.279	-14 13 18.30	17.91w	F52
C/2017 Y2	2021 04 15.577547	17 29 10.645	-14 13 21.05	17.93w	F52
C/2017 Y2	2021 04 15.588600	17 29 10.009	-14 13 23.92	17.91w	F52
C/2017 Y2	2021 04 17.435862	17 27 23.43	-14 21 14.1	16.83o	T05
C/2017 Y2	2021 04 17.471403	17 27 21.30	-14 21 23.6	17.18o	T05
C/2017 Y2	2021 04 17.476554	17 27 21.01	-14 21 25.0	17.16o	T05
C/2017 Y2	2021 04 20.545222	17 24 14.34	-14 34 37.5	17.43c	T08
C/2017 Y2	2021 04 20.547065	17 24 14.23	-14 34 37.8	16.84c	T08
C/2017 Y2	2021 04 20.563636	17 24 13.15	-14 34 42.3	16.90c	T08
C/2017 Y2	2021 04 20.624785	17 24 09.30	-14 34 58.0	16.87c	T08
C/2017 Y2	2021 04 22.488142	17 22 10.37	-14 43 05.4	17.14o	T05
C/2017 Y2	2021 04 22.490433	17 22 10.25	-14 43 05.8	16.55o	T05
C/2017 Y2	2021 04 22.494559	17 22 09.97	-14 43 06.9	16.73o	T05
C/2017 Y2	2021 04 22.500052	17 22 09.59	-14 43 08.5	16.59o	T05
C/2017 Y2	2021 04 22.502694	17 22 09.396	-14 43 09.84	17.55i	F52
C/2017 Y2	2021 04 22.514251	17 22 08.641	-14 43 12.96	17.53i	F52

C/2017 Y2	2021 04 22.525892	17 22 07.869	-14 43 15.92	17.80i	F52
C/2017 Y2	2021 04 22.537587	17 22 07.103	-14 43 18.97	17.75i	F52
C/2017 Y2	2021 04 24.501268	17 19 57.25	-14 51 55.4	16.90o	T08
C/2017 Y2	2021 04 24.503108	17 19 57.11	-14 51 56.2	16.90o	T08
C/2017 Y2	2021 04 24.505869	17 19 56.92	-14 51 56.5	16.37o	T08
C/2017 Y2	2021 04 24.511399	17 19 56.59	-14 51 58.2	16.43o	T08
C/2017 Y2	2021 04 27.469342	17 16 32.51	-15 05 05.6	17.13o	T08
C/2017 Y2	2021 04 27.471186	17 16 32.38	-15 05 05.2	16.46o	T08
C/2017 Y2	2021 04 27.473953	17 16 32.19	-15 05 06.1	17.05o	T08
C/2017 Y2	2021 05 01.563278	17 11 34.23	-15 23 24.8	16.40o	T08
C/2017 Y2	2021 05 01.567421	17 11 33.93	-15 23 25.7	16.52o	T08
C/2017 Y2	2021 05 01.571106	17 11 33.63	-15 23 26.7	17.07o	T08
C/2017 Y2	2021 05 01.583436	17 11 32.68	-15 23 30.3	16.97o	T08
C/2017 Y2	2021 05 01.585743	17 11 32.52	-15 23 30.8	16.62o	T08
C/2017 Y2	2021 05 01.588508	17 11 32.31	-15 23 31.4	16.38o	T08
C/2017 Y2	2021 05 01.613309	17 11 30.41	-15 23 38.3	16.97o	T08
C/2017 Y2	2021 05 01.613770	17 11 30.38	-15 23 38.4	16.57o	T08
C/2017 Y2	2021 05 17.448495	16 49 51.42	-16 34 47.2	16.17o	T08
C/2017 Y2	2021 05 17.450337	16 49 51.27	-16 34 47.9	16.17o	T08
C/2017 Y2	2021 05 17.453100	16 49 51.00	-16 34 48.8	16.75o	T08
C/2017 Y2	2021 05 17.469116	16 49 49.59	-16 34 52.9	16.36o	T08
C/2017 Y2	2021 06 02.381784	16 25 57.42	-17 42 39.3	16.42c	T08
C/2017 Y2	2021 06 02.385054	16 25 57.13	-17 42 40.0	16.36c	T08
C/2017 Y2	2021 06 02.387821	16 25 56.87	-17 42 40.7	16.46c	T08
C/2017 Y2	2021 06 02.397523	16 25 55.98	-17 42 43.0	16.32c	T08
C/2017 Y2	2021 06 02.93031	16 25 07.70	-17 44 52.4	16.7 T	KA71
C/2017 Y2	2021 06 02.93567	16 25 07.28	-17 44 53.2	16.2 T	KA71
C/2017 Y2	2021 06 02.94142	16 25 06.74	-17 44 55.0	16.9 T	KA71
C/2017 Y2	2021 06 03.03687	16 24 58.02	-17 45 18.1	16.2 T	A77
C/2017 Y2	2021 06 03.03918	16 24 57.80	-17 45 18.2	16.4 T	A77
C/2017 Y2	2021 06 03.04150	16 24 57.59	-17 45 20.4	16.2 T	A77
C/2017 Y2	2021 06 06.435664	16 19 52.19	-17 58 46.3	16.42c	T08
C/2017 Y2	2021 06 06.438886	16 19 51.89	-17 58 47.0	16.48c	T08
C/2017 Y2	2021 06 06.469271	16 19 49.14	-17 58 54.3	16.43c	T08
C/2017 Y2	2021 06 06.476746	16 19 48.46	-17 58 56.0	16.45c	T08
C/2017 Y2	2021 06 09.378223	16 15 30.417	-18 10 09.00	17.42w	F51
C/2017 Y2	2021 06 09.384704	16 15 29.839	-18 10 10.40	17.30w	F51
C/2017 Y2	2021 06 09.391174	16 15 29.263	-18 10 11.93	17.53w	F51
C/2017 Y2	2021 06 09.397652	16 15 28.683	-18 10 13.39	17.50w	F51
C/2017 Y2	2021 06 09.62302	16 15 08.81	-18 11 04.9	16.0 T	Q11
C/2017 Y2	2021 06 09.63160	16 15 08.04	-18 11 06.8		Q11
C/2017 Y2	2021 06 09.63944	16 15 07.33	-18 11 08.5		Q11
C/2017 Y2	2021 06 10.469275	16 13 54.30	-18 14 16.8	16.44c	T08
C/2017 Y2	2021 06 10.472957	16 13 53.96	-18 14 17.6	16.65c	T08
C/2017 Y2	2021 06 10.502819	16 13 51.32	-18 14 24.2	16.70c	T08
C/2017 Y2	2021 06 10.509404	16 13 50.70	-18 14 26.1	16.95c	T08
C/2017 Y2	2021 06 13.297558	16 09 48.13	-18 24 51.2	16.38G	G96
C/2017 Y2	2021 06 13.302282	16 09 47.71	-18 24 52.2	16.41G	G96
C/2017 Y2	2021 06 13.307013	16 09 47.30	-18 24 52.8	16.27G	G96
C/2017 Y2	2021 06 13.311739	16 09 46.85	-18 24 54.4	16.44G	G96
C/2017 Y2	2021 06 14.419251	16 08 11.82	-18 28 58.1	16.60c	T08
C/2017 Y2	2021 06 14.422953	16 08 11.49	-18 28 58.9	16.57c	T08
C/2017 Y2	2021 06 14.429416	16 08 10.95	-18 29 00.3	16.57c	T08

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C/2017 Y2	2021 06 17.89377	16 03 18.98	-18 41 29.6	16.4 T	K 215
C/2017 Y2	2021 06 17.89506	16 03 18.86	-18 41 30.0	16.5 T	K 215
C/2017 Y2	2021 06 17.89635	16 03 18.74	-18 41 30.3	16.5 T	K 215
C/2017 Y2	2021 06 19.433822	16 01 11.99	-18 46 55.7	16.96o	T08
C/2017 Y2	2021 06 19.437046	16 01 11.72	-18 46 56.3	17.00o	T08
C/2017 Y2	2021 06 19.442252	16 01 11.24	-18 46 57.6	16.93o	T08
C/2017 Y2	2021 06 19.454147	16 01 10.31	-18 46 59.9	16.09o	T08
C/2017 Y2	2021 06 20.439215	15 59 50.16	-18 50 26.3	16.61o	T05
C/2017 Y2	2021 06 20.442449	15 59 49.88	-18 50 26.8	16.16o	T05
C/2017 Y2	2021 06 20.448882	15 59 49.36	-18 50 28.2	16.29o	T05
C/2017 Y2	2021 06 20.463100	15 59 48.19	-18 50 31.3	16.77o	T05
C/2017 Y2	2021 06 25.382583	15 53 20.80	-19 07 20.6	16.62o	T05
C/2017 Y2	2021 06 25.386244	15 53 20.55	-19 07 19.2	16.84o	T05
C/2017 Y2	2021 06 25.392211	15 53 20.09	-19 07 21.9	17.29o	T05
C/2017 Y2	2021 06 25.402303	15 53 19.24	-19 07 24.0	16.64o	T05
C/2017 Y2	2021 06 26.408670	15 52 02.77	-19 10 46.0	16.95o	T08
C/2017 Y2	2021 06 26.412362	15 52 02.49	-19 10 46.5	16.58o	T08
C/2017 Y2	2021 06 26.417889	15 52 02.09	-19 10 47.5	16.40o	T08
C/2017 Y2	2021 06 26.428049	15 52 01.32	-19 10 49.7	16.31o	T08
C/2017 Y2	2021 06 28.412504	15 49 33.54	-19 17 24.0	16.41o	T05
C/2017 Y2	2021 06 28.416697	15 49 33.21	-19 17 24.8	16.99o	T05
C/2017 Y2	2021 06 28.423114	15 49 32.76	-19 17 26.0	16.55o	T05
C/2017 Y2	2021 06 29.68032	15 48 01.23	-19 21 33.5	16.4 w	N56
C/2017 Y2	2021 06 29.69520	15 48 00.16	-19 21 36.4	16.2 w	N56
C/2017 Y2	2021 06 29.71001	15 47 59.09	-19 21 39.7	16.3 w	N56
C/2017 Y2	2021 06 30.311072	15 47 15.959	-19 23 37.24	18.16w	F51
C/2017 Y2	2021 06 30.322424	15 47 15.139	-19 23 39.41	18.15w	F51
C/2017 Y2	2021 06 30.333804	15 47 14.317	-19 23 41.60	18.24w	F51
C/2017 Y2	2021 06 30.345160	15 47 13.495	-19 23 43.86	18.18w	F51
C/2017 Y2	2021 06 30.359215	15 47 12.51	-19 23 46.1	17.07o	T08
C/2017 Y2	2021 06 30.362439	15 47 12.30	-19 23 46.6	16.47o	T08
C/2017 Y2	2021 06 30.367964	15 47 11.89	-19 23 47.8	16.48o	T08
C/2017 Y2	2021 06 30.378103	15 47 11.14	-19 23 49.8	16.99o	T08
C/2017 Y2	2021 07 04.338510	15 42 36.80	-19 36 35.1	17.05o	T08
C/2017 Y2	2021 07 04.341733	15 42 36.59	-19 36 35.6	16.72o	T08
C/2017 Y2	2021 07 04.347257	15 42 36.23	-19 36 36.8	16.55o	T08
C/2017 Y2	2021 07 04.358310	15 42 35.46	-19 36 38.8	16.61o	T08
C/2017 Y2	2021 07 08.355484	15 38 16.40	-19 49 18.2	16.51o	T08
C/2017 Y2	2021 07 08.358709	15 38 16.20	-19 49 18.9	16.60o	T08
C/2017 Y2	2021 07 08.365153	15 38 15.78	-19 49 20.2	16.48o	T08
C/2017 Y2	2021 07 08.375307	15 38 15.14	-19 49 22.2	16.73o	T08
C/2017 Y2	2021 07 10.323613	15 36 15.66	-19 55 29.1	17.34c	T05
C/2017 Y2	2021 07 10.327731	15 36 15.39	-19 55 30.0	16.87c	T05
C/2017 Y2	2021 07 10.332926	15 36 15.07	-19 55 30.8	17.33c	T05
C/2017 Y2	2021 07 25.304157	15 23 26.52	-20 42 19.8	16.79o	T08
C/2017 Y2	2021 07 25.308332	15 23 26.34	-20 42 20.5	16.75o	T08
C/2017 Y2	2021 07 25.314336	15 23 26.09	-20 42 21.6	16.62o	T08
C/2017 Y2	2021 07 25.328638	15 23 25.43	-20 42 24.5	17.36o	T08
C/2017 Y2	2021 07 26.348273	15 22 42.74	-20 45 37.5	16.82o	T05
C/2017 Y2	2021 07 26.352422	15 22 42.55	-20 45 38.4	16.70o	T05
C/2017 Y2	2021 07 26.357930	15 22 42.30	-20 45 39.9	16.79o	T05
C/2017 Y2	2021 07 26.368955	15 22 41.86	-20 45 41.4	16.84o	T05
C/2017 Y2	2021 07 30.279963	15 20 09.10	-20 58 08.7	16.78o	T05

C/2017 Y2	2021 07 30.285470	15 20 08.89	-20 58 09.8	16.80o	T05
C/2017 Y2	2021 07 30.296926	15 20 08.46	-20 58 12.1	16.75o	T05
C/2017 Y2	2021 08 01.302128	15 18 56.86	-21 04 39.0	17.16c	T08
C/2017 Y2	2021 08 01.305348	15 18 56.73	-21 04 40.0	17.16c	T08
C/2017 Y2	2021 08 01.311341	15 18 56.52	-21 04 40.8	17.16c	T08
C/2017 Y2	2021 08 01.322399	15 18 56.14	-21 04 42.8	17.61c	T08
C/2017 Y2	2021 08 03.278895	15 17 50.60	-21 11 04.1	17.31o	T05
C/2017 Y2	2021 08 03.282557	15 17 50.50	-21 11 04.7	16.80o	T05
C/2017 Y2	2021 08 03.289445	15 17 50.28	-21 11 06.0	16.76o	T05
C/2017 Y2	2021 08 03.301372	15 17 49.87	-21 11 08.4	17.37o	T05

C/2018 A6 (Gibbs)

C/2018 A6	2021 06 11.448004	23 19 17.81	-00 03 59.5	19.64G	V00
C/2018 A6	2021 06 11.452346	23 19 17.79	-00 03 58.4	19.67G	V00
C/2018 A6	2021 06 11.456685	23 19 17.77	-00 03 57.5	19.71G	V00
C/2018 A6	2021 06 11.461032	23 19 17.74	-00 03 56.3	19.85G	V00
C/2018 A6	2021 06 27.550505	23 16 37.74	+00 52 43.8	19.00o	T08
C/2018 A6	2021 06 27.553730	23 16 37.70	+00 52 44.2	18.84o	T08
C/2018 A6	2021 06 27.561104	23 16 37.62	+00 52 45.2	18.80o	T08
C/2018 A6	2021 06 27.576144	23 16 37.32	+00 52 48.2	18.68o	T08
C/2018 A6	2021 07 01.582834	23 15 32.58	+01 04 46.0	18.69o	T08
C/2018 A6	2021 07 01.608147	23 15 32.07	+01 04 50.6	18.64o	T08
C/2018 A6	2021 07 01.611465	23 15 32.00	+01 04 51.2	18.93o	T08
C/2018 A6	2021 07 01.614316	23 15 31.97	+01 04 52.0	18.51o	T08
C/2018 A6	2021 07 05.528921	23 14 19.02	+01 15 40.1	18.63o	T08
C/2018 A6	2021 07 05.534919	23 14 18.82	+01 15 41.4	18.15o	T08
C/2018 A6	2021 07 05.537684	23 14 18.81	+01 15 42.1	18.30o	T08
C/2018 A6	2021 07 05.552796	23 14 18.49	+01 15 44.2	18.94o	T08
C/2018 A6	2021 07 07.541460	23 13 37.79	+01 20 53.7	19.20c	T05
C/2018 A6	2021 07 07.543288	23 13 37.73	+01 20 54.5	19.12c	T05
C/2018 A6	2021 07 07.546053	23 13 37.64	+01 20 54.4	19.44c	T05
C/2018 A6	2021 07 07.564776	23 13 37.23	+01 20 57.2	19.09c	T05
C/2018 A6	2021 07 09.539379	23 12 54.47	+01 25 51.2	18.41o	T08
C/2018 A6	2021 07 09.542143	23 12 54.37	+01 25 51.8	18.68o	T08
C/2018 A6	2021 07 09.555309	23 12 54.07	+01 25 53.7	18.45o	T08
C/2018 A6	2021 07 09.565982	23 12 53.83	+01 25 55.3	18.40o	T08
C/2018 A6	2021 07 13.508692	23 11 21.26	+01 35 00.4	18.80o	T08
C/2018 A6	2021 07 13.515784	23 11 21.06	+01 35 00.7	18.54o	T08
C/2018 A6	2021 07 13.520406	23 11 20.89	+01 35 00.4	18.26o	T08
C/2018 A6	2021 07 13.529525	23 11 20.74	+01 35 03.5	18.96o	T08
C/2018 A6	2021 07 17.536728	23 09 37.30	+01 43 20.5	18.04o	T08
C/2018 A6	2021 07 17.539049	23 09 37.25	+01 43 20.6	19.02o	T08
C/2018 A6	2021 07 17.546542	23 09 37.00	+01 43 22.0	17.92o	T08
C/2018 A6	2021 07 17.570206	23 09 36.33	+01 43 23.0	18.08o	T08
C/2018 A6	2021 07 18.529337	23 09 10.360	+01 45 15.02	20.13w	F51
C/2018 A6	2021 07 18.541672	23 09 10.014	+01 45 16.46	20.36w	F51
C/2018 A6	2021 07 18.554025	23 09 09.674	+01 45 17.79	20.10w	F51
C/2018 A6	2021 07 18.566439	23 09 09.316	+01 45 19.32	20.23w	F51
C/2018 A6	2021 07 30.543286	23 03 03.192	+02 03 46.56	20.38i	F51
C/2018 A6	2021 07 30.556587	23 03 02.736	+02 03 47.57	20.37i	F51
C/2018 A6	2021 07 30.569895	23 03 02.291	+02 03 48.50	20.11i	F51
C/2018 A6	2021 07 30.583229	23 03 01.841	+02 03 49.43	20.29i	F51
C/2018 A6	2021 08 01.558821	23 01 54.895	+02 06 03.83	20.24w	F51

C/2018 A6	2021 08 01.571581	23 01 54.449	+02 06 04.69	20.09w	F51
C/2018 A6	2021 08 01.584325	23 01 53.996	+02 06 05.49	20.29w	F51
C/2018 A6	2021 08 02.78312	23 01 12.40	+02 07 18.9	17.5 R	D29
C/2018 A6	2021 08 02.79727	23 01 12.00	+02 07 19.7	18.0 R	D29
C/2018 A6	2021 08 02.81141	23 01 11.49	+02 07 20.6	17.6 R	D29

C/2018 B1 (Lemmon)

C/2018 B1	2019 10 31.17071	23 35 10.27	+14 49 41.9	19.6 G	703
C/2018 B1	2019 10 31.17639	23 35 09.88	+14 49 37.4	19.8 G	703
C/2018 B1	2019 10 31.18206	23 35 09.70	+14 49 33.7	19.6 G	703
C/2018 B1	2019 10 31.18774	23 35 09.33	+14 49 31.7	19.8 G	703

C/2018 DO₄ (Lemmon)

C/2018 DO ₄	2018 04 23.40819	11 37 51.56	+26 38 41.6	21.2 r	26 568
C/2018 DO ₄	2018 04 23.40937	11 37 51.49	+26 38 41.8	21.2 r	26 568
C/2018 DO ₄	2018 04 23.41098	11 37 51.38	+26 38 42.2	21.1 r	26 568
C/2018 DO ₄	2018 04 23.41216	11 37 51.30	+26 38 42.4	21.1 r	26 568
C/2018 DO ₄	2019 10 19.626173	04 40 24.29	+13 16 50.5	16.47o	T05
C/2018 DO ₄	2019 10 19.639895	04 40 21.37	+13 16 32.8	16.45o	T05
C/2018 DO ₄	2019 10 19.646700	04 40 19.91	+13 16 24.0	16.26o	T05
C/2018 DO ₄	2019 10 21.540702	04 33 32.08	+12 34 41.8	16.82o	T08
C/2018 DO ₄	2019 10 21.544053	04 33 31.33	+12 34 37.3	16.28o	T08
C/2018 DO ₄	2019 10 21.550091	04 33 30.01	+12 34 29.1	16.90o	T08
C/2018 DO ₄	2019 10 21.560743	04 33 27.62	+12 34 14.8	16.34o	T08

C/2018 F4 (PANSTARRS)

C/2018 F4	2018 04 23.43728	13 33 44.47	-09 38 32.6	18.8 r	26 568
C/2018 F4	2018 04 23.43846	13 33 44.41	-09 38 32.8	18.8 r	26 568
C/2018 F4	2018 04 23.44091	13 33 44.29	-09 38 32.9	19.0 r	26 568
C/2018 F4	2018 04 23.45951	13 33 43.42	-09 38 33.6	18.7 r	26 568
C/2018 F4	2021 01 04.286662	01 13 11.14	-23 55 21.9	18.71c	T05
C/2018 F4	2021 01 04.289860	01 13 11.07	-23 55 20.5	19.05c	T05
C/2018 F4	2021 01 04.297270	01 13 11.10	-23 55 14.6	19.07c	T05
C/2018 F4	2021 01 04.308775	01 13 11.16	-23 55 09.2	16.23c	T05

C/2018 N2 (ASASSN)

C/2018 N2	2019 09 30.55321	01 54 32.018	+32 04 11.84	14.1 w	F51
C/2018 N2	2019 09 30.56492	01 54 30.653	+32 04 24.35	14.3 w	F51
C/2018 N2	2019 09 30.57661	01 54 29.262	+32 04 35.33	14.3 w	F51
C/2018 N2	2019 11 29.87704	23 50 17.65	+39 09 47.6	18.9 R	954
C/2018 N2	2019 11 29.88748	23 50 16.88	+39 09 48.2	18.9 R	954
C/2018 N2	2019 11 29.90534	23 50 15.27	+39 09 50.7	18.9 R	954
C/2018 N2	2021 03 26.389660	15 59 28.72	+68 47 59.0	16.12G	703
C/2018 N2	2021 03 26.418670	15 59 25.73	+68 48 08.2	16.15G	703
C/2018 N2	2021 03 26.424225	15 59 25.12	+68 48 10.0	16.22G	703
C/2018 N2	2021 03 26.429799	15 59 24.53	+68 48 12.0	16.15G	703
C/2018 N2	2021 03 26.61639	15 59 05.020	+68 49 08.20	18.3 i	F51
C/2018 N2	2021 03 26.62220	15 59 04.364	+68 49 09.99	18.4 i	F51
C/2018 N2	2021 03 26.62803	15 59 03.772	+68 49 11.61	18.5 i	F51
C/2018 N2	2021 03 26.63382	15 59 03.120	+68 49 13.40	18.5 i	F51
C/2018 N2	2021 03 30.411783	15 52 09.58	+69 06 16.2	16.23G	703
C/2018 N2	2021 03 30.417369	15 52 08.89	+69 06 17.5	16.03G	703
C/2018 N2	2021 03 30.423069	15 52 08.21	+69 06 19.3	16.14G	703
C/2018 N2	2021 03 30.428937	15 52 07.53	+69 06 20.5	16.08G	703
C/2018 N2	2021 03 31.518469	15 50 02.97	+69 10 44.3	16.62o	T05

C/2018 N2	2021 03 31.520757	15 50 02.62	+69 10 44.8	16.50o	T05
C/2018 N2	2021 03 31.526797	15 50 02.10	+69 10 43.9	17.40o	T05
C/2018 N2	2021 03 31.531838	15 50 01.40	+69 10 46.6	16.28o	T05
C/2018 N2	2021 04 02.618159	15 45 55.86	+69 18 26.7	16.32o	T08
C/2018 N2	2021 04 02.622310	15 45 55.37	+69 18 27.3	16.45o	T08
C/2018 N2	2021 04 02.642229	15 45 52.96	+69 18 31.7	16.39o	T08
C/2018 N2	2021 04 05.398261	15 40 17.11	+69 27 05.4	16.10G	703
C/2018 N2	2021 04 05.403945	15 40 16.40	+69 27 06.2	16.10G	703
C/2018 N2	2021 04 05.409905	15 40 15.64	+69 27 07.2	16.08G	703
C/2018 N2	2021 04 05.415875	15 40 14.94	+69 27 08.0	16.04G	703
C/2018 N2	2021 04 06.497778	15 37 59.68	+69 30 01.7	16.56c	T08
C/2018 N2	2021 04 06.500566	15 37 59.29	+69 30 02.1	16.63c	T08
C/2018 N2	2021 04 06.507982	15 37 58.38	+69 30 03.2	16.63c	T08
C/2018 N2	2021 04 06.528269	15 37 55.79	+69 30 06.1	16.53c	T08
C/2018 N2	2021 04 10.499782	15 29 25.20	+69 38 07.2	16.83c	T08
C/2018 N2	2021 04 10.501629	15 29 24.99	+69 38 06.9	16.54c	T08
C/2018 N2	2021 04 10.507183	15 29 24.23	+69 38 08.0	16.64c	T08
C/2018 N2	2021 04 10.508109	15 29 24.06	+69 38 07.4	16.68c	T08
C/2018 N2	2021 04 10.510013	15 29 23.81	+69 38 07.5	16.73c	T08
C/2018 N2	2021 04 10.513249	15 29 23.43	+69 38 08.3	17.03c	T08
C/2018 N2	2021 04 10.516956	15 29 22.92	+69 38 09.1	17.71c	T08
C/2018 N2	2021 04 10.523663	15 29 22.04	+69 38 09.0	16.83c	T08
C/2018 N2	2021 04 11.365166	15 27 31.42	+69 39 18.0	16.26G	703
C/2018 N2	2021 04 11.370695	15 27 30.65	+69 39 17.8	16.21G	703
C/2018 N2	2021 04 11.376442	15 27 29.75	+69 39 18.6	16.21G	703
C/2018 N2	2021 04 11.382371	15 27 28.98	+69 39 18.8	16.25G	703
C/2018 N2	2021 04 11.56280	15 27 05.53	+69 39 33.1	15.2 T	D95
C/2018 N2	2021 04 11.56711	15 27 05.01	+69 39 33.6		D95
C/2018 N2	2021 04 11.57464	15 27 03.99	+69 39 34.0		D95
C/2018 N2	2021 04 16.454886	15 16 10.22	+69 42 21.9	16.53o	T05
C/2018 N2	2021 04 16.457173	15 16 09.88	+69 42 22.0	16.43o	T05
C/2018 N2	2021 04 16.459915	15 16 09.54	+69 42 21.9	16.48o	T05
C/2018 N2	2021 04 16.486653	15 16 05.88	+69 42 21.6	16.55o	T05
C/2018 N2	2021 04 17.354706	15 14 08.15	+69 42 08.1	16.21G	703
C/2018 N2	2021 04 17.360985	15 14 07.31	+69 42 08.1	16.17G	703
C/2018 N2	2021 04 17.366988	15 14 06.40	+69 42 08.0	16.16G	703
C/2018 N2	2021 04 17.372806	15 14 05.61	+69 42 08.4	16.15G	703
C/2018 N2	2021 04 20.350499	15 07 21.04	+69 39 52.7	16.26G	703
C/2018 N2	2021 04 20.356425	15 07 20.25	+69 39 52.2	16.21G	703
C/2018 N2	2021 04 20.362192	15 07 19.46	+69 39 51.8	16.20G	703
C/2018 N2	2021 04 20.367845	15 07 18.70	+69 39 50.6	16.18G	703
C/2018 N2	2021 04 20.447630	15 07 07.91	+69 39 47.1	16.43o	T05
C/2018 N2	2021 04 20.449461	15 07 07.65	+69 39 46.8	16.31o	T05
C/2018 N2	2021 04 20.452207	15 07 07.26	+69 39 46.7	16.39o	T05
C/2018 N2	2021 04 20.487352	15 07 02.39	+69 39 44.1	16.57o	T05
C/2018 N2	2021 04 22.436249	15 02 37.85	+69 36 50.7	16.52o	T08
C/2018 N2	2021 04 22.438090	15 02 37.53	+69 36 50.5	16.56o	T08
C/2018 N2	2021 04 22.443260	15 02 36.85	+69 36 50.9	16.96o	T08
C/2018 N2	2021 04 22.453128	15 02 35.52	+69 36 49.1	16.38o	T08
C/2018 N2	2021 04 23.184066	15 00 56.77	+69 35 25.2	16.19G	703
C/2018 N2	2021 04 23.189701	15 00 55.88	+69 35 25.0	16.42G	703
C/2018 N2	2021 04 23.195336	15 00 55.17	+69 35 23.7	16.30G	703
C/2018 N2	2021 04 23.200976	15 00 54.30	+69 35 23.8	16.38G	703

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C/2018 N2	2021 04 24.444417	14 58 06.10	+69 32 46.1	15.99o	T05
C/2018 N2	2021 04 24.446703	14 58 05.99	+69 32 46.9	16.49o	T05
C/2018 N2	2021 04 24.466318	14 58 03.36	+69 32 43.2	16.17o	T05
C/2018 N2	2021 04 24.469520	14 58 02.84	+69 32 43.4	16.75o	T05
C/2018 N2	2021 04 25.305323	14 56 11.04	+69 30 41.6		703
C/2018 N2	2021 04 25.311021	14 56 09.96	+69 30 39.2	16.20G	703
C/2018 N2	2021 04 25.316618	14 56 08.97	+69 30 37.5	16.24G	703
C/2018 N2	2021 04 25.322098	14 56 08.25	+69 30 37.8	16.31G	703
C/2018 N2	2021 04 28.470571	14 49 09.36	+69 21 17.9	17.59o	T05
C/2018 N2	2021 04 28.517448	14 49 03.05	+69 21 07.8	16.80o	T05
C/2018 N2	2021 04 28.525576	14 49 01.99	+69 21 06.2	16.56o	T05
C/2018 N2	2021 04 28.528800	14 49 01.56	+69 21 05.4	17.75o	T05
C/2018 N2	2021 04 29.49439	14 46 54.956	+69 17 41.07	18.6 i	F51
C/2018 N2	2021 04 29.50477	14 46 53.569	+69 17 38.78	18.6 i	F51
C/2018 N2	2021 04 29.51513	14 46 52.211	+69 17 36.41	18.7 i	F51
C/2018 N2	2021 04 30.452926	14 44 50.15	+69 14 02.1	16.59o	T08
C/2018 N2	2021 04 30.456164	14 44 49.73	+69 14 01.2	16.59o	T08
C/2018 N2	2021 04 30.489464	14 44 45.40	+69 13 53.5	17.52o	T08
C/2018 N2	2021 04 30.517953	14 44 41.65	+69 13 46.5	16.74o	T08
C/2018 N2	2021 04 30.96889	14 43 43.54	+69 11 58.3	17.5 T	K Z10
C/2018 N2	2021 04 30.97498	14 43 42.70	+69 11 57.2	17.5 T	K Z10
C/2018 N2	2021 04 30.98184	14 43 41.83	+69 11 55.0	17.5 T	K Z10
C/2018 N2	2021 05 01.39690	14 42 48.449	+69 10 13.34	18.0 i	F52
C/2018 N2	2021 05 01.40724	14 42 47.067	+69 10 10.75	18.0 i	F52
C/2018 N2	2021 05 01.41761	14 42 45.753	+69 10 08.29	18.0 i	F52
C/2018 N2	2021 05 01.42793	14 42 44.350	+69 10 05.42	18.1 i	F52
C/2018 N2	2021 05 01.54480	14 42 29.222	+69 09 36.03	18.1 i	F51
C/2018 N2	2021 05 01.55256	14 42 28.181	+69 09 33.97	18.2 i	F51
C/2018 N2	2021 05 01.56033	14 42 27.185	+69 09 31.90	18.0 i	F51
C/2018 N2	2021 05 01.56809	14 42 26.184	+69 09 29.90	18.2 i	F51
C/2018 N2	2021 05 09.63251	14 25 58.82	+68 27 18.9	15.6 T	349
C/2018 N2	2021 05 09.64396	14 25 57.48	+68 27 14.4		349
C/2018 N2	2021 05 09.65541	14 25 56.09	+68 27 10.3		349
C/2018 N2	2021 05 29.97145	13 53 51.49	+65 40 09.6	17.4 N	J22
C/2018 N2	2021 05 29.97453	13 53 51.18	+65 40 07.7	17.4 N	J22
C/2018 N2	2021 05 29.97763	13 53 50.97	+65 40 05.3	17.4 N	J22
C/2018 N2	2021 05 31.537999	13 52 00.11	+65 24 31.3	17.8 N	900
C/2018 N2	2021 05 31.545007	13 51 59.60	+65 24 27.2	18.1 N	900
C/2018 N2	2021 06 02.95221	13 49 18.86	+64 59 47.4	16.8 T	A98
C/2018 N2	2021 06 02.95365	13 49 18.63	+64 59 48.4	16.3 T	A98
C/2018 N2	2021 06 02.95507	13 49 18.47	+64 59 47.9	16.6 T	A98
C/2018 N2	2021 06 02.95650	13 49 18.50	+64 59 47.7	16.4 T	A98
C/2018 N2	2021 06 02.95936	13 49 18.09	+64 59 46.6	16.9 T	A98
C/2018 N2	2021 06 02.96079	13 49 17.70	+64 59 46.2	16.6 T	A98
C/2018 N2	2021 06 03.345392	13 48 53.71	+64 55 46.1	17.67o	T05
C/2018 N2	2021 06 03.345849	13 48 53.74	+64 55 46.6	17.67o	T05
C/2018 N2	2021 06 03.349061	13 48 53.52	+64 55 44.0	16.68o	T05
C/2018 N2	2021 06 03.355522	13 48 53.17	+64 55 39.9	16.60o	T05
C/2018 N2	2021 06 03.365636	13 48 52.46	+64 55 33.7	16.97o	T05
C/2018 N2	2021 06 03.93891	13 48 16.51	+64 49 34.9	17.7 T	K Z10
C/2018 N2	2021 06 03.94427	13 48 16.19	+64 49 31.5	17.7 T	K Z10
C/2018 N2	2021 06 03.94964	13 48 15.82	+64 49 28.4	17.7 T	K Z10
C/2018 N2	2021 06 05.14822	13 47 02.70	+64 36 50.5	19.0 T	29G40

C/2018 N2	2021 06 05.15508	13 47 02.22	+64 36 45.8	17.6 T	29G40
C/2018 N2	2021 06 05.16193	13 47 01.80	+64 36 41.3	18.7 T	29G40
C/2018 N2	2021 06 05.334423	13 46 51.74	+64 34 52.5	16.88c	T08
C/2018 N2	2021 06 05.337648	13 46 51.64	+64 34 49.7	16.86c	T08
C/2018 N2	2021 06 05.344564	13 46 51.18	+64 34 45.8	16.75c	T08
C/2018 N2	2021 06 05.355182	13 46 50.45	+64 34 39.5	17.04c	T08
C/2018 N2	2021 06 07.365057	13 44 55.46	+64 13 08.8	16.84o	T05
C/2018 N2	2021 06 07.368260	13 44 55.26	+64 13 06.5	16.75o	T05
C/2018 N2	2021 06 07.374677	13 44 54.92	+64 13 02.0	16.91o	T05
C/2018 N2	2021 06 07.408821	13 44 53.03	+64 12 40.0	16.66o	T05
C/2018 N2	2021 06 08.275072	13 44 06.05	+64 03 15.2	16.61G	703
C/2018 N2	2021 06 08.280453	13 44 05.71	+64 03 11.5	16.63G	703
C/2018 N2	2021 06 08.285837	13 44 05.49	+64 03 08.3	16.58G	703
C/2018 N2	2021 06 08.291222	13 44 05.18	+64 03 04.8	16.65G	703
C/2018 N2	2021 06 09.319433	13 43 11.40	+63 51 52.2	18.19c	T08
C/2018 N2	2021 06 09.322657	13 43 11.32	+63 51 49.4	16.86c	T08
C/2018 N2	2021 06 09.328185	13 43 10.99	+63 51 45.8	16.85c	T08
C/2018 N2	2021 06 09.340623	13 43 10.39	+63 51 37.2	16.87c	T08
C/2018 N2	2021 06 09.55169	13 42 59.54	+63 49 19.0	15.7 T	Q11
C/2018 N2	2021 06 09.56028	13 42 59.11	+63 49 13.4		Q11
C/2018 N2	2021 06 09.56885	13 42 58.63	+63 49 07.7		Q11
C/2018 N2	2021 06 13.303427	13 40 02.25	+63 07 32.1	16.83c	T08
C/2018 N2	2021 06 13.307123	13 40 02.07	+63 07 30.4	18.13c	T08
C/2018 N2	2021 06 13.313571	13 40 01.80	+63 07 25.9	16.98c	T08
C/2018 N2	2021 06 13.323736	13 40 01.36	+63 07 19.0	16.79c	T08
C/2018 N2	2021 06 13.324198	13 40 01.37	+63 07 18.5	16.99c	T08
C/2018 N2	2021 06 13.327422	13 40 01.20	+63 07 16.3	17.06c	T08
C/2018 N2	2021 06 13.333880	13 40 00.92	+63 07 12.0	17.12c	T08
C/2018 N2	2021 06 13.344469	13 40 00.42	+63 07 05.3	17.26c	T08
C/2018 N2	2021 06 16.246366	13 38 01.41	+62 34 06.6	16.75G	703
C/2018 N2	2021 06 16.252183	13 38 01.18	+62 34 01.9	16.75G	703
C/2018 N2	2021 06 16.257997	13 38 00.95	+62 33 58.5	16.65G	703
C/2018 N2	2021 06 16.263815	13 38 00.79	+62 33 54.2	16.68G	703
C/2018 N2	2021 06 17.313088	13 37 21.51	+62 21 53.4	17.82o	T08
C/2018 N2	2021 06 17.321943	13 37 21.17	+62 21 47.8	18.08o	T08
C/2018 N2	2021 06 17.323339	13 37 21.15	+62 21 45.9	16.90o	T08
C/2018 N2	2021 06 17.325642	13 37 21.07	+62 21 44.4	17.20o	T08
C/2018 N2	2021 06 17.333473	13 37 20.70	+62 21 39.6	18.01o	T08
C/2018 N2	2021 06 17.345982	13 37 20.25	+62 21 30.1	16.69o	T08
C/2018 N2	2021 06 18.29274	13 36 46.552	+62 10 36.90	18.9 i	F51
C/2018 N2	2021 06 18.30378	13 36 46.154	+62 10 29.18	18.9 i	F51
C/2018 N2	2021 06 18.31482	13 36 45.756	+62 10 21.65	19.1 i	F51
C/2018 N2	2021 06 18.32585	13 36 45.347	+62 10 13.96	19.3 i	F51
C/2018 N2	2021 06 19.225010	13 36 14.97	+61 59 48.5	16.71G	703
C/2018 N2	2021 06 19.230858	13 36 14.63	+61 59 44.0	16.70G	703
C/2018 N2	2021 06 19.236703	13 36 14.39	+61 59 39.9	16.74G	703
C/2018 N2	2021 06 19.242552	13 36 14.18	+61 59 35.7	16.68G	703
C/2018 N2	2021 06 19.315245	13 36 11.76	+61 58 46.4	17.06o	T05
C/2018 N2	2021 06 19.320739	13 36 11.61	+61 58 42.2	16.86o	T05
C/2018 N2	2021 06 19.333088	13 36 11.18	+61 58 34.1	18.14o	T05
C/2018 N2	2021 06 21.372299	13 35 07.15	+61 34 49.4	16.41o	T08
C/2018 N2	2021 06 21.376953	13 35 06.98	+61 34 47.4	16.96o	T08
C/2018 N2	2021 06 21.384163	13 35 06.76	+61 34 41.7	16.90o	T08

C/2018 N2	2021 06 21.415175	13 35 05.77	+61 34 19.8	17.21o	T08
C/2018 N2	2021 06 22.226479	13 34 42.57	+61 24 52.9		703
C/2018 N2	2021 06 22.232331	13 34 42.17	+61 24 47.0	16.94G	703
C/2018 N2	2021 06 22.238180	13 34 42.02	+61 24 41.3	16.67G	703
C/2018 N2	2021 06 22.244034	13 34 41.77	+61 24 37.9	17.09G	703
C/2018 N2	2021 06 23.330187	13 34 11.97	+61 11 56.1	17.88o	T05
C/2018 N2	2021 06 23.334304	13 34 11.95	+61 11 53.0	18.01o	T05
C/2018 N2	2021 06 23.340300	13 34 11.72	+61 11 48.6	17.47o	T05
C/2018 N2	2021 06 23.352246	13 34 11.30	+61 11 40.5	17.84o	T05
C/2018 N2	2021 06 23.94757	13 33 55.95	+61 04 40.2	17.8 T	K Z10
C/2018 N2	2021 06 23.95293	13 33 55.77	+61 04 36.2	17.9 T	K Z10
C/2018 N2	2021 06 23.95832	13 33 55.62	+61 04 32.0	17.8 T	K Z10
C/2018 N2	2021 06 25.00869	13 33 29.48	+60 52 10.5	17.3 T	K C10
C/2018 N2	2021 06 25.02009	13 33 29.20	+60 52 02.3	17.4 T	K C10
C/2018 N2	2021 06 25.03150	13 33 28.91	+60 51 54.0	17.5 T	K C10
C/2018 N2	2021 06 25.291119	13 33 22.71	+60 48 51.2	18.18o	T08
C/2018 N2	2021 06 25.295321	13 33 22.64	+60 48 48.6	17.20o	T08
C/2018 N2	2021 06 25.301312	13 33 22.35	+60 48 44.2	18.10o	T08
C/2018 N2	2021 06 25.311972	13 33 22.20	+60 48 36.6	17.16o	T08
C/2018 N2	2021 06 26.89462	13 32 46.78	+60 29 55.9	17.6 N	J22
C/2018 N2	2021 06 26.89616	13 32 46.78	+60 29 54.5	17.6 N	J22
C/2018 N2	2021 06 26.89926	13 32 46.66	+60 29 52.4	17.6 N	J22
C/2018 N2	2021 06 27.290745	13 32 38.50	+60 25 14.6	16.84o	T05
C/2018 N2	2021 06 27.293949	13 32 38.36	+60 25 12.4	18.04o	T05
C/2018 N2	2021 06 27.299899	13 32 38.23	+60 25 07.0	16.74o	T05
C/2018 N2	2021 06 27.313687	13 32 37.96	+60 24 58.0	18.16o	T05
C/2018 N2	2021 06 28.93334	13 32 06.33	+60 05 46.4	17.7 T	K L27
C/2018 N2	2021 06 28.93889	13 32 06.15	+60 05 42.5	17.7 T	K L27
C/2018 N2	2021 06 28.94445	13 32 06.08	+60 05 38.4	17.7 T	K L27
C/2018 N2	2021 06 29.293343	13 31 59.78	+60 01 30.2	18.09o	T08
C/2018 N2	2021 06 29.296572	13 31 59.66	+60 01 27.9	18.15o	T08
C/2018 N2	2021 06 29.303052	13 31 59.59	+60 01 23.0	16.78o	T08
C/2018 N2	2021 06 29.308587	13 31 59.46	+60 01 19.5	18.18o	T08
C/2018 N2	2021 06 29.311819	13 31 59.44	+60 01 16.9	16.98o	T08
C/2018 N2	2021 06 29.314621	13 31 59.33	+60 01 15.0	18.05o	T08
C/2018 N2	2021 06 29.318310	13 31 59.38	+60 01 13.0	18.13o	T08
C/2018 N2	2021 06 29.53799	13 31 55.45	+59 58 36.2		K 367
C/2018 N2	2021 06 29.54042	13 31 55.38	+59 58 34.0	15.6 T	K 367
C/2018 N2	2021 07 03.279194	13 30 59.23	+59 14 07.7	17.02o	T08
C/2018 N2	2021 07 03.282421	13 30 59.20	+59 14 05.7	16.93o	T08
C/2018 N2	2021 07 03.287981	13 30 59.15	+59 14 01.4	16.98o	T08
C/2018 N2	2021 07 03.298135	13 30 58.98	+59 13 54.7	18.11o	T08
C/2018 N2	2021 07 07.295551	13 30 18.90	+58 26 20.8	17.23o	T08
C/2018 N2	2021 07 07.298782	13 30 18.86	+58 26 18.5	18.25o	T08
C/2018 N2	2021 07 07.304318	13 30 18.86	+58 26 14.1	17.23o	T08
C/2018 N2	2021 07 07.314522	13 30 18.74	+58 26 06.8	17.14o	T08
C/2018 N2	2021 07 09.95395	13 30 02.82	+57 54 45.4	17.8 T	K Z10
C/2018 N2	2021 07 09.96027	13 30 02.76	+57 54 41.2	18.1 T	K Z10
C/2018 N2	2021 07 09.96658	13 30 02.81	+57 54 35.5	17.9 T	K Z10
C/2018 N2	2021 07 11.258246	13 29 57.96	+57 39 17.5	18.29o	T08
C/2018 N2	2021 07 11.263779	13 29 57.92	+57 39 13.7	18.31o	T08
C/2018 N2	2021 07 11.267477	13 29 57.94	+57 39 10.5	17.08o	T08
C/2018 N2	2021 07 11.279508	13 29 57.87	+57 39 02.3	16.89o	T08

C/2018 N2	2021 07 11.93274	13 29 56.10	+57 31 17.2	17.8 T	K 215
C/2018 N2	2021 07 11.93407	13 29 56.12	+57 31 16.3	17.7 T	K 215
C/2018 N2	2021 07 11.93539	13 29 56.13	+57 31 15.5	17.7 T	K 215
C/2018 N2	2021 07 13.95531	13 29 53.48	+57 07 22.6	17.3 T	K 970
C/2018 N2	2021 07 13.95942	13 29 53.47	+57 07 19.7	17.4 T	K 970
C/2018 N2	2021 07 16.98314	13 29 57.79	+56 31 46.2	18.0 T	K Z10
C/2018 N2	2021 07 16.99178	13 29 57.64	+56 31 39.0	17.9 T	K Z10
C/2018 N2	2021 07 17.96792	13 30 00.83	+56 20 13.0	17.3 T	K 970
C/2018 N2	2021 07 17.97204	13 30 00.86	+56 20 10.3	17.4 T	K 970
C/2018 N2	2021 07 18.85975	13 30 04.64	+56 09 48.5	18.1 T	A77
C/2018 N2	2021 07 18.86554	13 30 04.70	+56 09 44.1	18.3 T	A77
C/2018 N2	2021 07 18.87017	13 30 04.66	+56 09 41.5	18.2 T	A77
C/2018 N2	2021 07 19.93080	13 30 10.49	+55 57 18.8	17.3 T	B96
C/2018 N2	2021 07 19.93737	13 30 10.15	+55 57 14.5	17.0 T	B96
C/2018 N2	2021 07 19.94394	13 30 10.12	+55 57 08.6	17.2 T	B96
C/2018 N2	2021 07 31.247302	13 32 06.43	+53 47 57.2	17.16c	T08
C/2018 N2	2021 07 31.252890	13 32 06.55	+53 47 53.0	18.53c	T08
C/2018 N2	2021 07 31.263103	13 32 06.71	+53 47 45.8	17.24c	T08

C/2018 U1 (Lemmon)

C/2018 U1	2019 09 08.13912	18 28 00.61	+45 27 57.9	18.5 G	703
C/2018 U1	2019 09 08.14471	18 28 00.44	+45 27 54.0	18.5 G	703
C/2018 U1	2019 09 08.15031	18 28 00.31	+45 27 51.4	18.4 G	703
C/2018 U1	2019 09 08.15592	18 28 00.30	+45 27 48.3	18.4 G	703
C/2018 U1	2019 10 08.273242	18 21 32.17	+40 21 38.2	18.61o	T05
C/2018 U1	2019 10 08.276586	18 21 32.22	+40 21 36.2	18.17o	T05
C/2018 U1	2019 10 08.277044	18 21 32.21	+40 21 37.0	17.87o	T05
C/2018 U1	2019 10 08.282235	18 21 32.12	+40 21 32.7	18.37o	T05
C/2018 U1	2019 10 08.282693	18 21 32.00	+40 21 32.3	18.70o	T05
C/2018 U1	2019 10 08.285136	18 21 32.09	+40 21 30.9	18.36o	T05
C/2018 U1	2019 10 08.295429	18 21 32.11	+40 21 27.4	18.81o	T05
C/2018 U1	2021 03 31.570892	18 21 51.94	+01 48 55.1	15.83o	T08
C/2018 U1	2021 03 31.578997	18 21 51.85	+01 48 54.5	15.82o	T08
C/2018 U1	2021 03 31.592860	18 21 51.66	+01 48 53.0	15.87o	T08
C/2018 U1	2021 04 08.603767	18 19 36.36	+01 35 44.7	16.00c	T08
C/2018 U1	2021 04 08.607922	18 19 36.27	+01 35 44.3	15.90c	T08
C/2018 U1	2021 04 08.630516	18 19 35.78	+01 35 42.1	15.96c	T08
C/2018 U1	2021 04 08.640009	18 19 35.57	+01 35 40.8	16.23c	T08
C/2018 U1	2021 04 18.518658	18 15 24.68	+01 15 45.5	15.64o	T05
C/2018 U1	2021 04 18.524942	18 15 24.49	+01 15 44.5	15.67o	T05
C/2018 U1	2021 04 18.531850	18 15 24.28	+01 15 43.7	15.66o	T05
C/2018 U1	2021 04 18.541930	18 15 23.96	+01 15 42.3	15.70o	T05
C/2018 U1	2021 04 20.533195	18 14 21.77	+01 11 02.5	16.56c	T08
C/2018 U1	2021 04 20.539692	18 14 21.55	+01 11 01.6	16.58c	T08
C/2018 U1	2021 04 20.542919	18 14 21.46	+01 11 01.4	15.98c	T08
C/2018 U1	2021 04 20.562253	18 14 20.82	+01 10 58.8	15.96c	T08
C/2018 U1	2021 04 22.510580	18 13 16.16	+01 06 09.9	16.40o	T05
C/2018 U1	2021 04 22.513784	18 13 16.04	+01 06 10.1	15.69o	T05
C/2018 U1	2021 04 22.516527	18 13 15.96	+01 06 09.4	15.66o	T05
C/2018 U1	2021 04 22.521558	18 13 15.78	+01 06 08.4	16.44o	T05
C/2018 U1	2021 04 24.534012	18 12 05.00	+01 00 55.4	15.57o	T08
C/2018 U1	2021 04 24.538628	18 12 04.83	+01 00 54.4	15.58o	T08
C/2018 U1	2021 04 24.546462	18 12 04.54	+01 00 53.2	15.65o	T08

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C/2018 U1	2021 04 25.53070	18 11 28.473	+00 58 12.94	16.9 i	F52
C/2018 U1	2021 04 25.53922	18 11 28.145	+00 58 11.55	16.8 i	F52
C/2018 U1	2021 04 25.54784	18 11 27.830	+00 58 10.17	17.1 i	F52
C/2018 U1	2021 04 25.55653	18 11 27.492	+00 58 08.64	17.0 i	F52
C/2018 U1	2021 04 28.498827	18 09 33.96	+00 49 46.8	16.37o	T08
C/2018 U1	2021 04 28.500684	18 09 33.88	+00 49 46.7	15.69o	T08
C/2018 U1	2021 04 28.503926	18 09 33.75	+00 49 46.3	15.71o	T08
C/2018 U1	2021 04 28.514447	18 09 33.32	+00 49 44.4	15.59o	T08
C/2018 U1	2021 05 02.537655	18 06 44.27	+00 37 13.9	15.46o	T08
C/2018 U1	2021 05 02.540904	18 06 44.12	+00 37 13.3	15.48o	T08
C/2018 U1	2021 05 02.544131	18 06 43.96	+00 37 12.2	16.07o	T08
C/2018 U1	2021 05 02.550599	18 06 43.68	+00 37 11.5	15.42o	T08
C/2018 U1	2021 05 09.67316	18 01 06.42	+00 11 43.0	15.2 T	349
C/2018 U1	2021 05 09.70049	18 01 05.01	+00 11 36.8		349
C/2018 U1	2021 05 18.445113	17 53 08.86	-00 26 02.9	16.17o	T08
C/2018 U1	2021 05 18.455713	17 53 08.25	-00 26 05.5	15.37o	T08
C/2018 U1	2021 05 18.460321	17 53 07.98	-00 26 06.8	15.29o	T08
C/2018 U1	2021 05 18.465423	17 53 07.67	-00 26 08.2	15.32o	T08
C/2018 U1	2021 05 20.484278	17 51 08.94	-00 35 54.0	15.61c	T05
C/2018 U1	2021 05 20.486598	17 51 08.80	-00 35 54.7	15.64c	T05
C/2018 U1	2021 05 20.489343	17 51 08.63	-00 35 55.5	15.62c	T05
C/2018 U1	2021 05 20.494838	17 51 08.30	-00 35 57.2	15.64c	T05
C/2018 U1	2021 05 30.450250	17 40 43.00	-01 30 04.9	15.19o	T08
C/2018 U1	2021 05 30.452102	17 40 42.85	-01 30 05.9	16.09o	T08
C/2018 U1	2021 05 30.454870	17 40 42.66	-01 30 07.0	16.06o	T08
C/2018 U1	2021 05 30.474297	17 40 41.39	-01 30 13.5	15.22o	T08
C/2018 U1	2021 05 30.958736	17 40 09.50	-01 33 08.2	16.2 T	KG33
C/2018 U1	2021 05 30.959818	17 40 09.44	-01 33 08.5	15.8 T	KG33
C/2018 U1	2021 05 30.960987	17 40 09.35	-01 33 08.8	15.9 T	KG33
C/2018 U1	2021 05 30.962156	17 40 09.28	-01 33 09.3	15.9 T	KG33
C/2018 U1	2021 05 30.963346	17 40 09.19	-01 33 10.1	15.9 T	KG33
C/2018 U1	2021 05 30.964495	17 40 09.10	-01 33 10.7	16.2 T	KG33
C/2018 U1	2021 05 31.69883	17 39 20.65	-01 37 33.5	14.3 R	D29
C/2018 U1	2021 05 31.71563	17 39 19.47	-01 37 40.0	14.3 R	D29
C/2018 U1	2021 05 31.73242	17 39 18.36	-01 37 45.6	14.1 R	D29
C/2018 U1	2021 06 01.470550	17 38 29.27	-01 42 16.3	15.09o	T05
C/2018 U1	2021 06 01.474732	17 38 28.99	-01 42 17.9	15.17o	T05
C/2018 U1	2021 06 01.485976	17 38 28.23	-01 42 22.1	15.14o	T05
C/2018 U1	2021 06 01.486434	17 38 28.21	-01 42 21.8	15.32o	T05
C/2018 U1	2021 06 01.491495	17 38 27.86	-01 42 24.0	15.13o	T05
C/2018 U1	2021 06 01.97217	17 37 55.80	-01 45 21.7	15.6 N	Z55
C/2018 U1	2021 06 01.97323	17 37 55.74	-01 45 22.7	15.7 N	Z55
C/2018 U1	2021 06 01.97428	17 37 55.66	-01 45 23.2	15.6 N	Z55
C/2018 U1	2021 06 01.97534	17 37 55.62	-01 45 23.7	15.6 N	Z55
C/2018 U1	2021 06 02.03141	17 37 51.86	-01 45 44.9	17.0 N	KB50
C/2018 U1	2021 06 02.03403	17 37 51.69	-01 45 45.8	17.0 N	KB50
C/2018 U1	2021 06 02.03620	17 37 51.55	-01 45 46.8	17.0 N	KB50
C/2018 U1	2021 06 03.02155	17 36 45.32	-01 51 54.9	16.0 T	KA71
C/2018 U1	2021 06 03.02598	17 36 45.04	-01 51 56.5	15.9 T	KA71
C/2018 U1	2021 06 03.491808	17 36 13.66	-01 54 52.1	16.21o	T08
C/2018 U1	2021 06 03.495033	17 36 13.43	-01 54 53.4	16.13o	T08
C/2018 U1	2021 06 03.501514	17 36 13.00	-01 54 55.7	16.08o	T08
C/2018 U1	2021 06 03.512870	17 36 12.22	-01 55 00.1	16.17o	T08

C/2018 U1	2021 06 03.70973	17 35 58.58	-01 56 14.8	14.5 T	G26
C/2018 U1	2021 06 03.73071	17 35 57.56	-01 56 18.1	14.9 T	G26
C/2018 U1	2021 06 03.89134	17 35 46.78	-01 57 24.1	16.0 T	KG20
C/2018 U1	2021 06 03.89209	17 35 46.69	-01 57 25.7	16.6 T	C47
C/2018 U1	2021 06 03.89299	17 35 46.64	-01 57 26.4	15.8 T	KG20
C/2018 U1	2021 06 03.89444	17 35 46.53	-01 57 25.3	15.8 T	KG20
C/2018 U1	2021 06 03.89639	17 35 46.37	-01 57 26.3	16.5 T	C47
C/2018 U1	2021 06 03.90069	17 35 46.13	-01 57 30.0	16.1 T	C47
C/2018 U1	2021 06 03.90499	17 35 45.86	-01 57 31.1	16.3 T	C47
C/2018 U1	2021 06 03.90928	17 35 45.52	-01 57 31.2	16.4 T	C47
C/2018 U1	2021 06 03.94564	17 35 43.07	-01 57 45.4	15.3 T	KA71
C/2018 U1	2021 06 03.95309	17 35 42.55	-01 57 48.4	15.4 T	KA71
C/2018 U1	2021 06 03.95947	17 35 42.11	-01 57 50.7	15.3 T	KA71
C/2018 U1	2021 06 03.97745	17 35 40.87	-01 57 58.1	15.7 T	K Z10
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C/2018 U1	2021 06 03.98889	17 35 40.10	-01 58 02.5	15.6 T	K Z10
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C/2018 U1	2021 06 04.08442	17 35 33.62	-01 58 38.1	15.4 N	J22
C/2018 U1	2021 06 04.08597	17 35 33.49	-01 58 38.3	15.4 N	J22
C/2018 U1	2021 06 04.99950	17 34 31.55	-02 04 31.4	15.5 N	J59
C/2018 U1	2021 06 05.01245	17 34 30.67	-02 04 36.7	15.4 N	J59
C/2018 U1	2021 06 05.02328	17 34 29.94	-02 04 40.8	15.5 N	J59
C/2018 U1	2021 06 05.03311	17 34 29.20	-02 04 45.1	15.8 N	J38
C/2018 U1	2021 06 05.03706	17 34 28.99	-02 04 46.2	15.7 N	J38
C/2018 U1	2021 06 05.03904	17 34 28.91	-02 04 47.7	15.8 N	J38
C/2018 U1	2021 06 05.474794	17 33 59.13	-02 07 36.2	15.89o	T05
C/2018 U1	2021 06 05.477998	17 33 58.92	-02 07 37.4	15.92o	T05
C/2018 U1	2021 06 05.518241	17 33 56.15	-02 07 52.9	15.17o	T05
C/2018 U1	2021 06 05.90237	17 33 30.02	-02 10 24.3	16.1 T	G20
C/2018 U1	2021 06 05.91907	17 33 28.90	-02 10 31.4	16.2 T	G20
C/2018 U1	2021 06 05.93621	17 33 27.70	-02 10 36.3	16.2 T	G20
C/2018 U1	2021 06 06.98567	17 32 15.81	-02 17 32.6	15.8 N	J38
C/2018 U1	2021 06 06.98966	17 32 15.56	-02 17 34.7	15.7 N	J38
C/2018 U1	2021 06 06.99164	17 32 15.37	-02 17 35.9	15.7 N	J38
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C/2018 U1	2021 06 07.502677	17 31 40.21	-02 21 00.0	15.44c	T08
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C/2018 U1	2021 06 07.64548	17 31 30.40	-02 21 58.4		KQ23
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C/2018 U1	2021 06 08.01875	17 31 04.69	-02 24 30.1	16.6 T	938
C/2018 U1	2021 06 08.02231	17 31 04.41	-02 24 31.2	16.6 T	938
C/2018 U1	2021 06 08.07056	17 31 01.09	-02 24 50.6	15.5 T	B74
C/2018 U1	2021 06 08.08297	17 31 00.22	-02 24 55.7	15.5 T	B74
C/2018 U1	2021 06 08.09152	17 30 59.63	-02 24 59.1	15.5 T	B74
C/2018 U1	2021 06 08.52160	17 30 30.08	-02 27 53.8	15.5 T	D95
C/2018 U1	2021 06 08.52482	17 30 29.86	-02 27 55.1		D95

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C/2018 U1	2021 06 09.517531	17 29 21.09	-02 34 42.1	15.18o	T05
C/2018 U1	2021 06 09.542315	17 29 19.37	-02 34 52.3	15.13o	T05
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C/2018 U1	2021 06 09.67987	17 29 09.85	-02 35 49.8	14.6 T	Q11
C/2018 U1	2021 06 09.69471	17 29 08.78	-02 35 59.0	13.9 T	G26
C/2018 U1	2021 06 09.72654	17 29 06.30	-02 36 07.0	14.6 T	G26
C/2018 U1	2021 06 09.97065	17 28 49.80	-02 37 50.6	15.5 N	J59
C/2018 U1	2021 06 09.97616	17 28 49.41	-02 37 52.5	15.5 N	J59
C/2018 U1	2021 06 09.98634	17 28 48.70	-02 37 56.3	15.5 N	J59
C/2018 U1	2021 06 10.06316	17 28 43.26	-02 38 29.4	15.5 T	L27
C/2018 U1	2021 06 10.07353	17 28 42.53	-02 38 33.7	15.5 T	L27
C/2018 U1	2021 06 10.08465	17 28 41.75	-02 38 38.3	15.5 T	L27
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C/2018 U1	2021 06 10.68794	17 28 00.00	-02 42 45.4	14.0 T	G26
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C/2018 U1	2021 06 11.454516	17 27 06.61	-02 48 13.2	16.17c	T08
C/2018 U1	2021 06 11.459668	17 27 06.29	-02 48 15.2	15.43c	T08
C/2018 U1	2021 06 11.470385	17 27 05.50	-02 48 19.9	16.19c	T08
C/2018 U1	2021 06 12.342183	17 26 04.79	-02 54 31.4	15.37G	G96
C/2018 U1	2021 06 12.347899	17 26 04.38	-02 54 34.1	15.42G	G96
C/2018 U1	2021 06 12.353617	17 26 03.98	-02 54 36.6	15.51G	G96
C/2018 U1	2021 06 12.359333	17 26 03.53	-02 54 39.2	15.46G	G96
C/2018 U1	2021 06 12.94926	17 25 22.57	-02 58 52.3	15.5 N	J59
C/2018 U1	2021 06 12.95334	17 25 22.29	-02 58 54.1	15.5 N	J59
C/2018 U1	2021 06 12.96152	17 25 21.71	-02 58 57.7	15.5 N	J59
C/2018 U1	2021 06 12.96444	17 25 21.40	-02 58 59.9	15.4 T	G06
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C/2018 U1	2021 06 12.97509	17 25 20.66	-02 59 04.3	15.3 T	G06
C/2018 U1	2021 06 12.97658	17 25 20.58	-02 59 05.6	16.8 T	A77
C/2018 U1	2021 06 12.98235	17 25 20.16	-02 59 06.0	16.9 T	A77
C/2018 U1	2021 06 12.98575	17 25 19.92	-02 59 08.9	15.4 T	G06
C/2018 U1	2021 06 13.395314	17 24 51.41	-03 02 04.9	15.19o	T05
C/2018 U1	2021 06 13.397144	17 24 51.29	-03 02 05.6	15.16o	T05
C/2018 U1	2021 06 13.399886	17 24 51.08	-03 02 07.0	15.23o	T05
C/2018 U1	2021 06 13.404930	17 24 50.73	-03 02 09.2	15.18o	T05
C/2018 U1	2021 06 13.971153	17 24 11.22	-03 06 15.8	15.7 T	KG33
C/2018 U1	2021 06 13.972323	17 24 11.14	-03 06 16.5	15.7 T	KG33
C/2018 U1	2021 06 13.973447	17 24 11.07	-03 06 16.9	15.7 T	KG33
C/2018 U1	2021 06 13.974662	17 24 10.96	-03 06 17.3	15.7 T	KG33
C/2018 U1	2021 06 13.975831	17 24 10.89	-03 06 18.1	15.8 T	KG33
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C/2018 U1	2021 06 14.11230	17 24 01.27	-03 07 17.8	15.2 N	J22
C/2018 U1	2021 06 14.11696	17 24 00.93	-03 07 19.8	15.2 N	J22
C/2018 U1	2021 06 14.11852	17 24 00.77	-03 07 20.8	15.2 N	J22
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C/2018 U1	2021 06 15.452395	17 22 27.68	-03 17 07.7	16.09c	T08
C/2018 U1	2021 06 15.458687	17 22 27.24	-03 17 10.4	16.13c	T08
C/2018 U1	2021 06 15.494049	17 22 24.77	-03 17 25.9	15.43c	T08
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C/2018 U1	2021 06 17.410827	17 20 10.91	-03 31 46.1	16.07o	T05
C/2018 U1	2021 06 17.55355	17 20 00.98	-03 32 46.9	13.6 T	K E89
C/2018 U1	2021 06 17.55995	17 20 00.53	-03 32 49.7	13.7 T	K E89
C/2018 U1	2021 06 17.57279	17 19 59.66	-03 32 55.5	13.7 T	K E89
C/2018 U1	2021 06 17.90812	17 19 36.23	-03 35 32.3	15.8 T	K 215
C/2018 U1	2021 06 17.90941	17 19 36.14	-03 35 32.8	15.8 T	K 215
C/2018 U1	2021 06 17.91070	17 19 36.06	-03 35 33.5	15.8 T	K 215
C/2018 U1	2021 06 19.388172	17 17 53.08	-03 46 49.9	15.25o	T08
C/2018 U1	2021 06 19.390015	17 17 52.95	-03 46 51.0	15.20o	T08
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C/2018 U1	2021 06 21.404611	17 15 32.93	-04 02 30.3	16.04o	T05
C/2018 U1	2021 06 21.407825	17 15 32.72	-04 02 31.5	15.21o	T05
C/2018 U1	2021 06 21.443377	17 15 30.21	-04 02 48.6	16.06o	T05
C/2018 U1	2021 06 21.448667	17 15 29.85	-04 02 51.0	16.07o	T05
C/2018 U1	2021 06 21.89801	17 14 58.80	-04 06 23.2	15.6 T	Z57
C/2018 U1	2021 06 21.90038	17 14 58.67	-04 06 24.4	15.5 T	Z57
C/2018 U1	2021 06 21.90274	17 14 58.50	-04 06 25.4	15.6 T	Z57
C/2018 U1	2021 06 21.90512	17 14 58.33	-04 06 26.4	15.5 T	Z57
C/2018 U1	2021 06 21.90749	17 14 58.15	-04 06 27.7	15.6 T	Z57
C/2018 U1	2021 06 21.90986	17 14 57.99	-04 06 28.8	15.7 T	Z57
C/2018 U1	2021 06 21.91223	17 14 57.82	-04 06 29.9	15.7 T	Z57
C/2018 U1	2021 06 21.91461	17 14 57.66	-04 06 30.9	15.6 T	Z57
C/2018 U1	2021 06 21.91698	17 14 57.50	-04 06 32.1	15.7 T	Z57
C/2018 U1	2021 06 21.91935	17 14 57.32	-04 06 33.1	15.7 T	Z57
C/2018 U1	2021 06 21.92172	17 14 57.16	-04 06 34.3	15.6 T	Z57
C/2018 U1	2021 06 21.92409	17 14 56.99	-04 06 35.5	15.7 T	Z57
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C/2018 U1	2021 06 25.433404	17 10 55.46	-04 34 36.3	15.22o	T05
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C/2018 U1	2021 06 26.459394	17 09 45.52	-04 42 56.4	15.34o	T08
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C/2018 U1	2021 06 26.91358	17 09 14.75	-04 46 39.4	15.7 N	Z55
C/2018 U1	2021 06 26.91397	17 09 14.71	-04 46 40.1	15.6 N	Z55
C/2018 U1	2021 06 26.91437	17 09 14.67	-04 46 39.7	15.5 N	Z55
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C/2018 U1	2021 06 27.434582	17 08 39.36	-04 50 55.2	16.16o	T08
C/2018 U1	2021 06 27.455391	17 08 37.95	-04 51 05.3	15.32o	T08
C/2018 U1	2021 06 27.467275	17 08 37.14	-04 51 11.2	15.35o	T08
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C/2018 U1	2021 06 28.91006	17 07 00.43	-05 03 02.8	15.7 T	B74

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C/2018 U1	2021 06 29.526003	17 06 18.62	-05 08 12.2	16.03o	T05
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C/2018 U1	2021 06 29.55758	17 06 16.63	-05 08 27.8		K 367
C/2018 U1	2021 06 29.55880	17 06 16.55	-05 08 28.6		K 367
C/2018 U1	2021 06 29.56042	17 06 16.43	-05 08 29.4	14.7 T	K 367
C/2018 U1	2021 06 29.86939	17 05 55.85	-05 11 03.9	15.6 N	Z55
C/2018 U1	2021 06 29.87012	17 05 55.78	-05 11 04.3	15.6 N	Z55
C/2018 U1	2021 06 29.87086	17 05 55.76	-05 11 04.5	15.6 N	Z55
C/2018 U1	2021 06 29.87159	17 05 55.75	-05 11 05.0	15.6 N	Z55
C/2018 U1	2021 06 30.52785	17 05 11.99	-05 16 29.9	15.0 T	K E89
C/2018 U1	2021 06 30.53770	17 05 11.33	-05 16 34.9	14.7 T	K E89
C/2018 U1	2021 06 30.54617	17 05 10.71	-05 16 39.3	15.4 T	K E89
C/2018 U1	2021 06 30.55468	17 05 10.14	-05 16 43.8	15.7 T	K E89
C/2018 U1	2021 06 30.98125	17 04 41.85	-05 20 21.9	15.2 T	K L27
C/2018 U1	2021 06 30.99213	17 04 41.18	-05 20 27.4	15.3 T	K L27
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C/2018 U1	2021 07 01.95015	17 03 38.02	-05 28 30.5	15.4 N	J22
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C/2018 U1	2021 07 02.89961	17 02 35.77	-05 36 32.0	16.4 T	K83
C/2018 U1	2021 07 02.90113	17 02 35.67	-05 36 33.3	16.3 T	K83
C/2018 U1	2021 07 02.92791	17 02 33.80	-05 36 47.5	17.0 N	KB50
C/2018 U1	2021 07 02.93142	17 02 33.67	-05 36 49.5	16.2 N	KB50
C/2018 U1	2021 07 04.56188	17 00 48.14	-05 50 44.5	14.3 T	G26
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C/2018 U1	2021 07 05.356429	16 59 57.021	-05 57 28.33	17.47w	F51
C/2018 U1	2021 07 05.368220	16 59 56.256	-05 57 34.42	17.38w	F51
C/2018 U1	2021 07 05.380012	16 59 55.503	-05 57 40.41	17.44w	F51
C/2018 U1	2021 07 05.391764	16 59 54.732	-05 57 46.52	17.37w	F51
C/2018 U1	2021 07 06.90797	16 58 18.55	-06 10 49.2	15.6 T	G02
C/2018 U1	2021 07 06.91214	16 58 18.28	-06 10 51.4	15.7 T	G02
C/2018 U1	2021 07 06.91492	16 58 18.09	-06 10 53.0	15.5 T	G02
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C/2018 U1	2021 07 09.92521	16 55 11.35	-06 36 59.7	16.0 T	A98
C/2018 U1	2021 07 09.92761	16 55 11.19	-06 37 00.7	16.0 T	A98
C/2018 U1	2021 07 09.93360	16 55 10.82	-06 37 04.5	16.0 T	A98
C/2018 U1	2021 07 09.93601	16 55 10.68	-06 37 05.7	16.2 T	A98
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C/2018 U1	2021 07 09.98583	16 55 07.71	-06 37 31.1	15.8 T	K L63
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C/2018 U1	2021 07 10.00354	16 55 06.55	-06 37 40.8	16.0 T	K Z10
C/2018 U1	2021 07 10.320906	16 54 47.297	-06 40 26.21	17.39w	F51
C/2018 U1	2021 07 10.332074	16 54 46.606	-06 40 32.13	17.29w	F51
C/2018 U1	2021 07 10.343332	16 54 45.915	-06 40 38.03	17.28w	F51
C/2018 U1	2021 07 10.88903	16 54 12.99	-06 45 24.0	16.0 T	G02
C/2018 U1	2021 07 10.89460	16 54 12.54	-06 45 27.4	16.0 T	G02
C/2018 U1	2021 07 10.90296	16 54 12.15	-06 45 31.5	16.1 T	G02
C/2018 U1	2021 07 11.93925	16 53 09.81	-06 54 36.4	16.9 N	KB50
C/2018 U1	2021 07 11.95267	16 53 09.02	-06 54 43.6	17.0 N	KB50
C/2018 U1	2021 07 14.277844	16 50 52.579	-07 15 10.08	17.16w	F51
C/2018 U1	2021 07 14.291888	16 50 51.750	-07 15 17.46	17.13w	F51
C/2018 U1	2021 07 14.305920	16 50 50.932	-07 15 24.96	17.43w	F51
C/2018 U1	2021 07 17.00519	16 48 17.69	-07 39 17.5	16.0 T	K Z10
C/2018 U1	2021 07 17.01068	16 48 17.41	-07 39 20.2	15.9 T	K Z10
C/2018 U1	2021 07 17.01778	16 48 17.02	-07 39 23.8	16.0 T	K Z10
C/2018 U1	2021 07 17.56365	16 47 46.77	-07 44 13.8	14.9 T	KQ23
C/2018 U1	2021 07 17.57133	16 47 46.35	-07 44 17.9		KQ23
C/2018 U1	2021 07 17.58001	16 47 45.87	-07 44 22.5		KQ23
C/2018 U1	2021 07 17.867743	16 47 30.11	-07 46 56.0	15.9 T	KB74
C/2018 U1	2021 07 17.875631	16 47 29.65	-07 47 00.2	15.9 T	KB74
C/2018 U1	2021 07 17.884144	16 47 29.17	-07 47 04.8	15.9 T	KB74
C/2018 U1	2021 07 17.928807	16 47 26.70	-07 47 28.4	15.8 T	KG33
C/2018 U1	2021 07 17.929869	16 47 26.63	-07 47 29.2	16.2 T	KG33
C/2018 U1	2021 07 17.931225	16 47 26.56	-07 47 29.8	16.1 T	KG33
C/2018 U1	2021 07 17.932285	16 47 26.47	-07 47 30.3	16.0 T	KG33
C/2018 U1	2021 07 17.933486	16 47 26.43	-07 47 30.7	15.7 T	KG33
C/2018 U1	2021 07 17.934656	16 47 26.39	-07 47 31.3	16.2 T	KG33
C/2018 U1	2021 07 17.93563	16 47 26.31	-07 47 32.4	16.0 T	C23
C/2018 U1	2021 07 17.94141	16 47 26.01	-07 47 35.3	16.0 T	C23
C/2018 U1	2021 07 17.94718	16 47 25.69	-07 47 38.7	16.2 T	C23
C/2018 U1	2021 07 18.88138	16 46 34.72	-07 55 55.9	18.7 T	KK87
C/2018 U1	2021 07 18.88358	16 46 34.65	-07 55 57.6	17.3 T	KK87
C/2018 U1	2021 07 18.88578	16 46 34.51	-07 55 58.7	17.3 T	KK87
C/2018 U1	2021 07 22.862536	16 43 06.33	-08 31 21.2	15.9 T	KG17
C/2018 U1	2021 07 22.869717	16 43 05.94	-08 31 25.1	16.0 T	KG17
C/2018 U1	2021 07 22.876897	16 43 05.58	-08 31 29.0	16.2 T	KG17
C/2018 U1	2021 07 23.12868	16 42 52.83	-08 33 41.0	16.0 T	X03
C/2018 U1	2021 07 23.12986	16 42 52.74	-08 33 42.1	16.1 T	X03
C/2018 U1	2021 07 23.15601	16 42 51.42	-08 33 55.8	16.1 T	X03

C/2018 U1	2021 07 23.15957	16 42 51.23	-08 33 57.8	16.1 T	K X03
C/2018 U1	2021 07 23.16551	16 42 50.93	-08 34 01.1	16.1 T	X03
C/2018 U1	2021 07 25.349519	16 41 03.16	-08 53 29.7	15.66o	T08
C/2018 U1	2021 07 25.352738	16 41 02.96	-08 53 31.6	16.61o	T08
C/2018 U1	2021 07 25.360152	16 41 02.61	-08 53 35.6	16.51o	T08
C/2018 U1	2021 07 25.371666	16 41 02.07	-08 53 41.6	15.62o	T08
C/2018 U1	2021 07 29.45326	16 37 52.43	-09 29 59.1	16.4 T	K E89
C/2018 U1	2021 07 29.47200	16 37 51.55	-09 30 08.8	16.4 T	K E89
C/2018 U1	2021 07 29.47596	16 37 51.49	-09 30 11.9	15.7 T	Q38
C/2018 U1	2021 07 29.47832	16 37 51.39	-09 30 12.9	15.7 T	Q38
C/2018 U1	2021 07 29.48067	16 37 51.28	-09 30 14.1	15.6 T	Q38
C/2018 U1	2021 07 29.48343	16 37 51.12	-09 30 16.2	15.7 T	Q38
C/2018 U1	2021 07 29.89185	16 37 33.00	-09 33 55.8	15.9 T	K L63
C/2018 U1	2021 07 29.89706	16 37 32.78	-09 33 58.6	15.9 T	K L63
C/2018 U1	2021 07 29.90221	16 37 32.55	-09 34 01.2	15.9 T	K L63
C/2018 U1	2021 08 02.329028	16 35 06.95	-10 04 25.7	16.59c	T08
C/2018 U1	2021 08 02.332254	16 35 06.85	-10 04 27.3	15.86c	T08
C/2018 U1	2021 08 02.364338	16 35 05.54	-10 04 44.1	15.83c	T08
C/2018 U1	2021 08 02.371763	16 35 05.22	-10 04 48.1	15.85c	T08
C/2018 U1	2021 08 02.86266	16 34 45.34	-10 09 10.2	15.9 T	K 215
C/2018 U1	2021 08 02.86344	16 34 45.29	-10 09 10.5	16.1 T	K 215
C/2018 U1	2021 08 02.86421	16 34 45.25	-10 09 11.0	16.2 T	K 215
C/2018 U1	2021 08 03.322050	16 34 26.93	-10 13 12.9	15.56o	T05
C/2018 U1	2021 08 03.325286	16 34 26.79	-10 13 14.7	15.59o	T05
C/2018 U1	2021 08 03.331261	16 34 26.56	-10 13 17.9	15.48o	T05
C/2018 U1	2021 08 03.343745	16 34 26.05	-10 13 24.4	15.57o	T05
C/2018 U1	2021 08 03.85025	16 34 06.00	-10 17 54.2	15.2 T	Z40
C/2018 U1	2021 08 03.86461	16 34 05.46	-10 18 01.8	15.5 T	Z40
C/2018 U1	2021 08 03.87896	16 34 04.78	-10 18 08.0	15.4 T	Z40
C/2018 U1	2021 08 03.89332	16 34 04.32	-10 18 16.5	15.4 T	Z40

P/2019 A2 (ATLAS)

P/2019 A2	2021 05 13.138258	14 08 53.68	+05 07 48.3	20.8 T	KW62
P/2019 A2	2021 05 13.146053	14 08 53.49	+05 07 48.9	21.4 T	KW62
P/2019 A2	2021 05 13.154265	14 08 53.23	+05 07 49.6	22.0 T	KW62

P/2019 A7 (PANSTARRS)

P/2019 A7	2019 03 01.123558	07 45 40.040	+09 12 49.95	22.5 G	304
P/2019 A7	2019 03 01.143896	07 45 39.590	+09 12 50.04	22.4 G	304
P/2019 A7	2019 03 01.149106	07 45 39.478	+09 12 50.06	22.2 G	304

C/2019 C1 (ATLAS)

C/2019 C1	2021 03 17.00293	13 10 22.08	-18 49 22.6		K 204
C/2019 C1	2021 03 17.03279	13 10 21.73	-18 49 14.5	18.1 T	K 204
C/2019 C1	2021 03 26.482387	13 07 54.92	-18 10 41.0	18.71o	T08
C/2019 C1	2021 03 26.485622	13 07 54.90	-18 10 40.3	18.56o	T08
C/2019 C1	2021 03 26.517905	13 07 54.30	-18 10 32.4	18.54o	T08
C/2019 C1	2021 03 26.546350	13 07 53.83	-18 10 24.1	18.27o	T08
C/2019 C1	2021 04 04.313447	13 05 25.59	-17 30 31.2	17.79G	G96
C/2019 C1	2021 04 04.318632	13 05 25.48	-17 30 29.8	17.87G	G96
C/2019 C1	2021 04 04.323821	13 05 25.40	-17 30 28.2	17.84G	G96
C/2019 C1	2021 04 04.328995	13 05 25.32	-17 30 26.7	17.86G	G96
C/2019 C1	2021 04 07.406547	13 04 32.29	-17 15 42.2	18.61c	T08
C/2019 C1	2021 04 07.407468	13 04 32.33	-17 15 42.3	18.57c	T08

C/2019 C1	2021 04 07.408391	13 04 32.24	-17 15 40.6	18.85c	T08
C/2019 C1	2021 04 07.409311	13 04 32.28	-17 15 42.2	18.59c	T08
C/2019 C1	2021 04 07.434645	13 04 31.75	-17 15 35.0	18.43c	T08
C/2019 C1	2021 04 07.443111	13 04 31.71	-17 15 30.9	18.62c	T08
C/2019 C1	2021 04 07.443573	13 04 31.68	-17 15 31.6	18.53c	T08
C/2019 C1	2021 04 09.424735	13 03 57.706	-17 05 52.54	19.49w	F51
C/2019 C1	2021 04 09.435730	13 03 57.510	-17 05 49.17	19.74w	F51
C/2019 C1	2021 04 09.446707	13 03 57.318	-17 05 46.05	19.46w	F51
C/2019 C1	2021 04 09.457654	13 03 57.119	-17 05 42.73	19.76w	F51
C/2019 C1	2021 04 10.330847	13 03 41.99	-17 01 25.6	17.63G	G96
C/2019 C1	2021 04 10.336011	13 03 41.90	-17 01 24.0	17.66G	G96
C/2019 C1	2021 04 10.341169	13 03 41.79	-17 01 22.6	17.62G	G96
C/2019 C1	2021 04 10.346320	13 03 41.71	-17 01 20.8	17.67G	G96
C/2019 C1	2021 04 11.383163	13 03 24.12	-16 56 13.7	18.62c	T08
C/2019 C1	2021 04 11.385928	13 03 24.02	-16 56 12.9	18.88c	T08
C/2019 C1	2021 04 11.388693	13 03 23.89	-16 56 11.5	17.73c	T08
C/2019 C1	2021 04 11.395142	13 03 23.89	-16 56 10.2	18.78c	T08
C/2019 C1	2021 04 14.31337	13 02 34.30	-16 41 36.7	18.4 V	691
C/2019 C1	2021 04 14.33397	13 02 33.79	-16 41 30.6	17.7 V	691
C/2019 C1	2021 04 14.35457	13 02 33.46	-16 41 25.2	17.8 V	691
C/2019 C1	2021 04 15.424772	13 02 15.68	-16 36 02.1	17.24c	T08
C/2019 C1	2021 04 15.428483	13 02 15.75	-16 36 01.7	17.77c	T08
C/2019 C1	2021 04 15.434123	13 02 15.54	-16 36 00.5	17.12c	T08
C/2019 C1	2021 04 15.464896	13 02 15.12	-16 35 50.7	17.51c	T08
C/2019 C1	2021 04 17.414720	13 01 43.190	-16 26 00.49	19.80w	F51
C/2019 C1	2021 04 17.417777	13 01 43.01	-16 25 59.6	18.41o	T05
C/2019 C1	2021 04 17.421439	13 01 42.94	-16 25 57.9	18.46o	T05
C/2019 C1	2021 04 17.426331	13 01 42.991	-16 25 56.86	19.96w	F51
C/2019 C1	2021 04 17.427409	13 01 42.66	-16 25 56.4	16.75o	T05
C/2019 C1	2021 04 17.437942	13 01 42.793	-16 25 53.39	19.71w	F51
C/2019 C1	2021 04 17.449556	13 01 42.596	-16 25 49.79	19.87w	F51
C/2019 C1	2021 04 17.460455	13 01 42.31	-16 25 46.5	18.44o	T05
C/2019 C1	2021 04 18.373102	13 01 27.46	-16 21 09.0	18.67o	T05
C/2019 C1	2021 04 18.375849	13 01 27.48	-16 21 07.6	18.51o	T05
C/2019 C1	2021 04 18.378598	13 01 27.30	-16 21 07.1	17.56o	T05
C/2019 C1	2021 04 18.384546	13 01 27.29	-16 21 05.4	17.06o	T05
C/2019 C1	2021 04 18.426150	13 01 26.712	-16 20 53.21	19.53w	F51
C/2019 C1	2021 04 18.441263	13 01 26.464	-16 20 48.55	19.61w	F51
C/2019 C1	2021 04 18.456655	13 01 26.199	-16 20 43.90	19.47w	F51
C/2019 C1	2021 04 19.30251	13 01 12.649	-16 16 26.34	19.8 w	F52
C/2019 C1	2021 04 19.31276	13 01 12.477	-16 16 23.32	19.4 w	F52
C/2019 C1	2021 04 19.32299	13 01 12.314	-16 16 20.01	19.6 w	F52
C/2019 C1	2021 04 20.413960	13 00 54.81	-16 10 47.6	18.54o	T08
C/2019 C1	2021 04 20.418111	13 00 54.71	-16 10 46.6	18.59o	T08
C/2019 C1	2021 04 20.435463	13 00 54.47	-16 10 41.4	18.48o	T08
C/2019 C1	2021 04 20.456357	13 00 54.12	-16 10 34.9	18.50o	T08
C/2019 C1	2021 04 22.367128	13 00 24.28	-16 00 51.0	18.59o	T05
C/2019 C1	2021 04 22.368957	13 00 24.30	-16 00 49.8	18.67o	T05
C/2019 C1	2021 04 22.372159	13 00 24.21	-16 00 49.4	18.62o	T05
C/2019 C1	2021 04 22.377214	13 00 24.02	-16 00 48.4	17.06o	T05
C/2019 C1	2021 05 01.448910	12 58 14.23	-15 14 48.3	18.54o	T08
C/2019 C1	2021 05 01.453072	12 58 14.33	-15 14 47.9	18.62o	T08
C/2019 C1	2021 05 01.458601	12 58 14.15	-15 14 44.8	18.52o	T08

C/2019 C1	2021 05 01.468732	12 58 14.09	-15 14 43.0	18.46o	T08
C/2019 C1	2021 05 15.356895	12 55 46.95	-14 07 07.2	18.96c	T05
C/2019 C1	2021 05 15.360106	12 55 46.98	-14 07 06.9	18.76c	T05
C/2019 C1	2021 05 15.367463	12 55 46.87	-14 07 05.3	18.77c	T05
C/2019 C1	2021 05 15.377550	12 55 46.80	-14 07 01.7	18.66c	T05
C/2019 C1	2021 05 17.340564	12 55 32.25	-13 57 58.6	18.86o	T08
C/2019 C1	2021 05 17.343787	12 55 32.17	-13 57 57.5	18.73o	T08
C/2019 C1	2021 05 17.349778	12 55 32.15	-13 57 55.8	18.89o	T08
C/2019 C1	2021 05 17.360835	12 55 32.00	-13 57 52.9	18.29o	T08
C/2019 C1	2021 05 30.324915	12 54 38.88	-13 02 29.0	18.82o	T08
C/2019 C1	2021 05 30.329099	12 54 38.83	-13 02 28.5	18.56o	T08
C/2019 C1	2021 05 30.334622	12 54 38.80	-13 02 26.8	18.90o	T08
C/2019 C1	2021 05 30.347088	12 54 38.82	-13 02 24.6	18.73o	T08
C/2019 C1	2021 06 02.327608	12 54 37.58	-12 50 53.8	18.07c	T08
C/2019 C1	2021 06 02.330844	12 54 37.74	-12 50 52.5	18.43c	T08
C/2019 C1	2021 06 02.336865	12 54 37.68	-12 50 52.1	18.42c	T08
C/2019 C1	2021 06 02.348874	12 54 37.70	-12 50 49.2	17.78c	T08
C/2019 C1	2021 06 05.320042	12 54 40.84	-12 39 50.6	17.77o	T05
C/2019 C1	2021 06 05.323268	12 54 40.93	-12 39 49.8	18.96o	T05
C/2019 C1	2021 06 05.328794	12 54 40.94	-12 39 47.2	18.93o	T05
C/2019 C1	2021 06 05.339007	12 54 40.96	-12 39 46.5	18.89o	T05
C/2019 C1	2021 06 07.309375	12 54 45.50	-12 32 46.2	19.02c	T08
C/2019 C1	2021 06 07.313130	12 54 45.46	-12 32 45.7	19.21c	T08
C/2019 C1	2021 06 07.318674	12 54 45.51	-12 32 43.5	19.56c	T08
C/2019 C1	2021 06 07.328865	12 54 45.48	-12 32 42.2	18.63c	T08
C/2019 C1	2021 06 13.339202	12 55 11.05	-12 12 49.4	19.04o	T05
C/2019 C1	2021 06 13.342885	12 55 11.08	-12 12 48.1	18.88o	T05
C/2019 C1	2021 06 13.348392	12 55 10.99	-12 12 48.1	18.77o	T05
C/2019 C1	2021 06 13.358927	12 55 11.14	-12 12 45.1	18.79o	T05
C/2019 C1	2021 06 17.285847	12 55 37.39	-12 00 59.1	18.82o	T05
C/2019 C1	2021 06 17.286305	12 55 37.42	-12 00 58.1	18.95o	T05
C/2019 C1	2021 06 17.295013	12 55 37.46	-12 00 57.3	18.67o	T05
C/2019 C1	2021 06 17.295471	12 55 37.49	-12 00 56.7	19.01o	T05
C/2019 C1	2021 06 17.305203	12 55 37.59	-12 00 55.6	18.91o	T05
C/2019 C1	2021 06 17.306574	12 55 37.50	-12 00 56.2	18.87o	T05
C/2019 C1	2021 07 01.303056	12 58 11.07	-11 26 52.4	19.18o	T08
C/2019 C1	2021 07 01.308598	12 58 11.12	-11 26 51.4	19.20o	T08
C/2019 C1	2021 07 01.312745	12 58 10.97	-11 26 51.7	17.36o	T08
C/2019 C1	2021 07 01.325668	12 58 11.34	-11 26 49.3	19.32o	T08
C/2019 C1	2021 07 09.256194	13 00 17.89	-11 12 57.0	19.17o	T08
C/2019 C1	2021 07 09.259881	13 00 18.04	-11 12 56.6	19.29o	T08
C/2019 C1	2021 07 09.265442	13 00 18.09	-11 12 56.3	19.34o	T08
C/2019 C1	2021 07 09.277015	13 00 18.33	-11 12 55.5	19.44o	T08

C/2019 D1 (Flewelling)

C/2019 D1	2019 09 19.37214	01 02 53.58	+43 15 12.2	18.4 G	703
C/2019 D1	2019 09 19.38222	01 02 52.97	+43 15 01.7	18.3 G	703
C/2019 D1	2019 09 19.38722	01 02 52.77	+43 14 56.3	18.6 G	703
C/2019 D1	2019 09 28.29140	00 56 37.45	+41 01 38.9	19.0 G	703
C/2019 D1	2019 09 28.29702	00 56 37.10	+41 01 33.1	19.1 G	703
C/2019 D1	2019 09 28.30431	00 56 36.78	+41 01 26.6	19.1 G	703
C/2019 D1	2019 09 28.31023	00 56 36.35	+41 01 18.4	18.5 G	703

C/2019 F1 (ATLAS-Africano)

C/2019 F1	2021 03 27.44093	18 57 25.07	-65 25 06.8	19 R	C51
Geocentric position (km)	+ 1100.1881	- 3021.8167	- 6061.3655		
C/2019 F1	2021 03 27.70235	18 57 59.80	-65 28 58.7		C51
Geocentric position (km)	+ 1135.8617	- 3044.9096	- 6043.2060		
C/2019 F1	2021 03 27.83313	18 58 17.17	-65 30 53.2		C51
Geocentric position (km)	+ 1130.6065	- 3027.0567	- 6053.1700		
C/2019 F1	2021 03 27.96391	18 58 34.53	-65 32 49.7		C51
Geocentric position (km)	+ 1125.2519	- 3009.1947	- 6063.0838		
C/2019 F1	2021 03 28.02923	18 58 43.33	-65 33 46.8		C51
Geocentric position (km)	+ 1145.7903	- 3029.4814	- 6049.1129		
C/2019 F1	2021 03 28.09468	18 58 52.02	-65 34 44.2		C51
Geocentric position (km)	+ 1119.7938	- 2991.3194	- 6072.9501		
C/2019 F1	2021 03 28.29078	18 59 18.00	-65 37 37.1		C51
Geocentric position (km)	+ 1134.8710	- 2993.7527	- 6068.9602		
C/2019 F1	2021 03 28.35611	18 59 26.80	-65 38 35.7		C51
Geocentric position (km)	+ 1155.5389	- 3013.9783	- 6055.0288		
C/2019 F1	2021 03 28.42143	18 59 35.44	-65 39 33.4		C51
Geocentric position (km)	+ 1176.1945	- 3034.0564	- 6041.0030		
C/2019 F1	2021 03 28.42156	18 59 35.48	-65 39 33.0		C51
Geocentric position (km)	+ 1129.2667	- 2975.8826	- 6078.8040		
C/2019 F1	2021 03 28.68298	19 00 10.40	-65 43 24.0		C51
Geocentric position (km)	+ 1165.0185	- 2998.2936	- 6061.0240		
C/2019 F1	2021 03 28.81376	19 00 27.74	-65 45 19.8		C51
Geocentric position (km)	+ 1159.0582	- 2980.1285	- 6071.1312		
C/2019 F1	2021 03 28.94441	19 00 45.19	-65 47 15.0		C51
Geocentric position (km)	+ 1200.6669	- 3019.9934	- 6043.2706		
C/2019 F1	2021 03 28.94454	19 00 45.11	-65 47 15.3		C51
Geocentric position (km)	+ 1153.2268	- 2962.2384	- 6081.0039		
C/2019 F1	2021 06 18.70759	22 59 30.26	-83 23 24.2	16.2 T	KE94
C/2019 F1	2021 06 18.71238	22 59 31.51	-83 23 26.2	16.2 T	KE94
C/2019 F1	2021 06 18.73612	22 59 36.32	-83 23 37.9	16.3 T	KE94
C/2019 F1	2021 06 18.74091	22 59 37.26	-83 23 40.2	16.3 T	KE94
C/2019 F1	2021 07 07.53565	00 01 01.83	-85 41 01.3	12.1 T	Q38
C/2019 F1	2021 07 07.53918	00 01 00.83	-85 41 03.1	12.2 T	Q38
C/2019 F1	2021 07 07.54271	00 01 00.51	-85 41 03.6	12.2 T	Q38
C/2019 F1	2021 07 18.78341	00 18 34.09	-86 43 37.7	14.2 T	67Q62
C/2019 F1	2021 07 18.78501	00 18 33.78	-86 43 37.7	15.6 N	67Q62
C/2019 F1	2021 07 29.49212	23 59 48.95	-87 27 56.8	15.2 T	Q38
C/2019 F1	2021 07 29.49449	23 59 47.88	-87 27 57.1	15.3 T	Q38
C/2019 F1	2021 07 29.49645	23 59 47.64	-87 27 57.5	15.3 T	Q38

A/2019 G4

A/2019 G4	2018 07 24.970741	11 27 39.80	-39 32 57.5	22.2 i	15W84
A/2019 G4	2018 07 24.972280	11 27 39.81	-39 32 56.5		15W84

C/2019 K4 (Ye)

C/2019 K4	2019 09 04.59139	00 38 33.711	+18 59 28.66	17.3 w	F51
C/2019 K4	2019 09 04.60338	00 38 32.252	+18 58 58.45	17.4 w	F51
C/2019 K4	2019 09 04.61541	00 38 30.698	+18 58 27.26	16.6 w	F51

C/2019 K7 (Smith)

C/2019 K7	2017 10 08.01872	00 45 10.08	-68 13 37.6	19.8 g	10W84
C/2019 K7	2017 10 08.01985	00 45 09.95	-68 13 37.6		10W84

C/2019 K7	2017 10 08.02098	00 45 09.84	-68 13 37.7	10W84	C/2019 K7	2021 04 20.601246	19 14 36.67	+45 27 43.8	16.41o	T05	
C/2019 K7	2017 10 09.02691	00 43 33.27	-68 13 29.1	10W84	C/2019 K7	2021 04 20.613541	19 14 36.24	+45 27 56.2	16.58o	T05	
C/2019 K7	2017 10 09.02943	00 43 32.97	-68 13 29.2	10W84	C/2019 K7	2021 04 20.618125	19 14 36.07	+45 28 01.2	17.15o	T05	
C/2019 K7	2019 07 10.551884	21 53 00.12	-35 08 10.2	16.47o	T05	C/2019 K7	2021 04 22.542361	19 13 26.82	+45 59 32.9	17.47c	T08
C/2019 K7	2019 07 10.556028	21 52 59.85	-35 08 10.1	16.41o	T05	C/2019 K7	2021 04 22.546058	19 13 26.70	+45 59 35.8	16.73c	T08
C/2019 K7	2019 07 10.563081	21 52 59.34	-35 08 10.3	16.45o	T05	C/2019 K7	2021 04 22.552516	19 13 26.45	+45 59 41.9	16.66c	T08
C/2019 K7	2019 07 10.575719	21 52 58.45	-35 08 10.4	16.48o	T05	C/2019 K7	2021 04 22.566367	19 13 25.92	+45 59 55.8	16.87c	T08
C/2019 K7	2019 07 21.543214	21 39 27.40	-35 07 10.6	16.38o	T05	C/2019 K7	2021 04 22.581172	19 13 25.37	+46 00 10.4	16.81c	T08
C/2019 K7	2019 07 21.543671	21 39 27.37	-35 07 10.3	16.86o	T05	C/2019 K7	2021 04 22.584399	19 13 25.25	+46 00 13.4	16.69c	T08
C/2019 K7	2019 07 21.549590	21 39 26.90	-35 07 10.3	16.26o	T05	C/2019 K7	2021 04 22.590492	19 13 24.99	+46 00 19.0	16.66c	T08
C/2019 K7	2019 07 21.561356	21 39 25.96	-35 07 09.7	16.30o	T05	C/2019 K7	2021 04 22.609074	19 13 24.29	+46 00 37.1	16.59c	T08
C/2019 K7	2019 07 25.488773	21 34 11.28	-35 04 04.0	16.79o	T05	C/2019 K7	2021 04 22.632360	19 13 23.36	+46 01 00.6	16.95c	T08
C/2019 K7	2019 07 25.492158	21 34 11.03	-35 04 04.1	16.19o	T05	C/2019 K7	2021 04 24.524122	19 12 09.64	+46 31 48.9	16.40o	T05
C/2019 K7	2019 07 25.502399	21 34 10.19	-35 04 03.4	16.32o	T05	C/2019 K7	2021 04 24.528816	19 12 09.43	+46 31 53.4	16.43o	T05
C/2019 K7	2019 07 25.510267	21 34 09.54	-35 04 02.9	16.31o	T05	C/2019 K7	2021 04 24.534869	19 12 09.18	+46 31 59.2	16.18o	T05
C/2019 K7	2019 07 27.477819	21 31 28.12	-35 01 51.0	16.13o	T08	C/2019 K7	2021 04 24.545834	19 12 08.74	+46 32 10.4	16.47o	T05
C/2019 K7	2019 07 27.481044	21 31 27.86	-35 01 50.8	16.19o	T08	C/2019 K7	2021 04 24.78690	19 11 58.86	+46 36 04.7	15.9 T	349
C/2019 K7	2019 07 27.488114	21 31 27.25	-35 01 49.9	16.30o	T08	C/2019 K7	2021 04 24.79406	19 11 58.56	+46 36 11.7		349
C/2019 K7	2019 07 27.501383	21 31 26.12	-35 01 48.5	16.64o	T08	C/2019 K7	2021 04 28.582110	19 09 12.50	+47 37 08.5	17.19o	T05
C/2019 K7	2019 07 29.379893	21 28 50.04	-34 59 15.9	16.49c	T05	C/2019 K7	2021 04 28.584414	19 09 12.41	+47 37 10.7	17.00o	T05
C/2019 K7	2019 07 29.381864	21 28 49.89	-34 59 15.3	16.64c	T05	C/2019 K7	2021 04 28.586711	19 09 12.32	+47 37 12.1	16.38o	T05
C/2019 K7	2019 07 29.382820	21 28 49.79	-34 59 15.5	16.61c	T05	C/2019 K7	2021 04 28.588554	19 09 12.21	+47 37 14.2	17.13o	T05
C/2019 K7	2019 07 29.391564	21 28 49.05	-34 59 14.6	16.56c	T05	C/2019 K7	2021 04 28.609539	19 09 11.19	+47 37 34.6	17.09o	T05
C/2019 K7	2019 07 31.470695	21 25 54.17	-34 55 55.3	16.32o	T08	C/2019 K7	2021 04 28.610911	19 09 11.16	+47 37 35.5	16.52o	T05
C/2019 K7	2019 07 31.473918	21 25 53.90	-34 55 54.8	16.31o	T08	C/2019 K7	2021 04 28.612284	19 09 11.08	+47 37 37.1	17.23o	T05
C/2019 K7	2019 07 31.480994	21 25 53.27	-34 55 54.0	16.33o	T08	C/2019 K7	2021 04 28.613658	19 09 11.03	+47 37 38.6	17.24o	T05
C/2019 K7	2019 07 31.491913	21 25 52.34	-34 55 53.0	16.27o	T08	C/2019 K7	2021 04 30.538546	19 07 37.87	+48 08 09.6	16.55o	T08
C/2019 K7	2019 08 04.452640	21 20 14.96	-34 47 56.4	16.25o	T08	C/2019 K7	2021 04 30.541334	19 07 37.71	+48 08 12.6	16.68o	T08
C/2019 K7	2019 08 04.462670	21 20 14.06	-34 47 55.2	16.28o	T08	C/2019 K7	2021 04 30.546453	19 07 37.44	+48 08 17.2	16.59o	T08
C/2019 K7	2019 08 04.469645	21 20 13.46	-34 47 54.2	16.28o	T08	C/2019 K7	2021 04 30.557792	19 07 36.85	+48 08 28.4	17.19o	T08
C/2019 K7	2019 08 04.473108	21 20 13.16	-34 47 53.6	16.29o	T08	C/2019 K7	2021 05 28.89946	18 32 44.75	+54 35 27.3	17.0 T	K 204
C/2019 K7	2019 08 08.488611	21 14 27.67	-34 37 38.0	16.25o	T08	C/2019 K7	2021 05 28.91971	18 32 42.82	+54 35 40.7		K 204
C/2019 K7	2019 08 08.494138	21 14 27.16	-34 37 36.8	16.16o	T08	C/2019 K7	2021 05 31.85394	18 27 52.60	+55 06 04.4	17.1 T	KG20
C/2019 K7	2019 08 08.497361	21 14 26.90	-34 37 36.3	16.24o	T08	C/2019 K7	2021 05 31.88870	18 27 49.12	+55 06 24.8	17.1 T	KG20
C/2019 K7	2019 08 08.507499	21 14 26.00	-34 37 34.5	16.19o	T08	C/2019 K7	2021 05 31.91978	18 27 46.03	+55 06 44.3	17.2 T	KG20
C/2019 K7	2021 04 06.610099	19 20 24.18	+41 36 04.6	16.36o	T08	C/2019 K7	2021 06 01.411452	18 26 56.17	+55 11 35.2	16.35G	703
C/2019 K7	2021 04 06.615195	19 20 24.08	+41 36 10.2	17.08o	T08	C/2019 K7	2021 06 01.416853	18 26 55.60	+55 11 38.6	16.22G	703
C/2019 K7	2021 04 06.631341	19 20 23.83	+41 36 25.6	16.36o	T08	C/2019 K7	2021 06 01.422257	18 26 55.10	+55 11 41.8	16.14G	703
C/2019 K7	2021 04 06.637791	19 20 23.70	+41 36 31.9	16.33o	T08	C/2019 K7	2021 06 01.427662	18 26 54.57	+55 11 45.0	16.16G	703
C/2019 K7	2021 04 09.549125	19 19 32.691	+42 24 46.43	17.77w	F52	C/2019 K7	2021 06 01.590641	18 26 37.77	+55 13 22.3	17.20o	T08
C/2019 K7	2021 04 09.556325	19 19 32.545	+42 24 53.61	17.79w	F52	C/2019 K7	2021 06 01.593405	18 26 37.51	+55 13 23.7	16.54o	T08
C/2019 K7	2021 04 09.558904	19 19 32.494	+42 24 56.20	17.97w	F52	C/2019 K7	2021 06 01.594327	18 26 37.38	+55 13 24.5	17.19o	T08
C/2019 K7	2021 04 09.566116	19 19 32.343	+42 25 03.42	17.96w	F52	C/2019 K7	2021 06 01.596632	18 26 37.14	+55 13 26.3	17.19o	T08
C/2019 K7	2021 04 09.568719	19 19 32.299	+42 25 06.07	17.83w	F52	C/2019 K7	2021 06 01.597554	18 26 37.07	+55 13 26.4	17.12o	T08
C/2019 K7	2021 04 09.575951	19 19 32.154	+42 25 13.29	17.77w	F52	C/2019 K7	2021 06 01.608565	18 26 35.93	+55 13 33.1	17.34o	T08
C/2019 K7	2021 04 16.593396	19 16 43.60	+44 21 36.6	16.32o	T05	C/2019 K7	2021 06 01.610408	18 26 35.72	+55 13 34.1	17.14o	T08
C/2019 K7	2021 04 16.616993	19 16 42.87	+44 22 00.8	17.21o	T05	C/2019 K7	2021 06 01.612867	18 26 35.49	+55 13 35.0	16.93o	T08
C/2019 K7	2021 04 16.629935	19 16 42.48	+44 22 13.7	17.23o	T05	C/2019 K7	2021 06 03.438303	18 23 27.51	+55 30 56.4	16.49o	T05
C/2019 K7	2021 04 18.538331	19 15 44.94	+44 53 45.2	16.79c	T08	C/2019 K7	2021 06 03.441114	18 23 27.09	+55 30 58.5	17.28o	T05
C/2019 K7	2021 04 18.543858	19 15 44.75	+44 53 50.5	16.70c	T08	C/2019 K7	2021 06 03.446352	18 23 26.73	+55 31 00.8	16.26o	T05
C/2019 K7	2021 04 18.554005	19 15 44.41	+44 54 00.6	16.80c	T08	C/2019 K7	2021 06 03.471478	18 23 24.05	+55 31 16.5	17.11o	T05
C/2019 K7	2021 04 18.557234	19 15 44.32	+44 54 04.2	16.76c	T08	C/2019 K7	2021 06 03.476594	18 23 23.51	+55 31 18.9	17.18o	T05
C/2019 K7	2021 04 20.578195	19 14 37.48	+45 27 21.0	16.50o	T05	C/2019 K7	2021 06 03.478420	18 23 23.31	+55 31 20.1	17.16o	T05

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C/2019 K7	2021 06 03.481621	18 23 22.96	+55 31 21.8	17.18o	T05
C/2019 K7	2021 06 03.487131	18 23 22.40	+55 31 24.9	17.21o	T05
C/2019 K7	2021 06 04.15346	18 22 12.58	+55 37 30.2	17.1 N	J22
C/2019 K7	2021 06 04.15656	18 22 12.25	+55 37 32.0	17.1 N	J22
C/2019 K7	2021 06 04.15966	18 22 11.81	+55 37 33.5	17.1 N	J22
C/2019 K7	2021 06 04.372248	18 21 49.58	+55 39 29.1	16.92G	G96
C/2019 K7	2021 06 04.377536	18 21 49.06	+55 39 31.6	16.75G	G96
C/2019 K7	2021 06 04.382841	18 21 48.48	+55 39 34.3	16.69G	G96
C/2019 K7	2021 06 04.388124	18 21 47.85	+55 39 37.5	16.75G	G96
C/2019 K7	2021 06 05.344743	18 20 06.82	+55 48 03.6	16.38G	703
C/2019 K7	2021 06 05.350228	18 20 06.19	+55 48 06.5	16.40G	703
C/2019 K7	2021 06 05.355807	18 20 05.61	+55 48 09.8	16.48G	703
C/2019 K7	2021 06 05.361594	18 20 04.98	+55 48 12.2	16.42G	703
C/2019 K7	2021 06 05.456998	18 19 54.70	+55 49 04.7	17.50c	T08
C/2019 K7	2021 06 05.458841	18 19 54.54	+55 49 05.1	16.88c	T08
C/2019 K7	2021 06 05.480990	18 19 52.14	+55 49 16.6	16.91c	T08
C/2019 K7	2021 06 05.483761	18 19 51.85	+55 49 18.3	17.01c	T08
C/2019 K7	2021 06 06.96677	18 17 12.46	+56 01 51.7	16.8 T	KA77
C/2019 K7	2021 06 06.97148	18 17 11.97	+56 01 54.0	16.7 T	KA77
C/2019 K7	2021 06 06.97618	18 17 11.44	+56 01 56.6	16.8 T	KA77
C/2019 K7	2021 06 07.434753	18 16 21.83	+56 05 40.6	16.52o	T05
C/2019 K7	2021 06 07.437515	18 16 21.49	+56 05 42.6	17.18o	T05
C/2019 K7	2021 06 07.471611	18 16 17.76	+56 05 58.7	16.60o	T05
C/2019 K7	2021 06 07.491145	18 16 15.60	+56 06 08.8	17.28o	T05
C/2019 K7	2021 06 07.52807	18 16 11.72	+56 06 26.6	16.3 T	D95
C/2019 K7	2021 06 07.53237	18 16 11.21	+56 06 28.9		D95
C/2019 K7	2021 06 07.53560	18 16 10.81	+56 06 30.0		D95
C/2019 K7	2021 06 08.02806	18 15 17.11	+56 10 27.7	16.8 T	B96
C/2019 K7	2021 06 08.04045	18 15 15.59	+56 10 32.6	16.6 T	B96
C/2019 K7	2021 06 08.04210	18 15 15.44	+56 10 33.7	16.7 T	B96
C/2019 K7	2021 06 08.406543	18 14 35.65	+56 13 22.7	16.27G	703
C/2019 K7	2021 06 08.411505	18 14 35.08	+56 13 25.1	16.31G	703
C/2019 K7	2021 06 08.416465	18 14 34.49	+56 13 27.4	16.29G	703
C/2019 K7	2021 06 08.421430	18 14 33.95	+56 13 30.0	16.28G	703
C/2019 K7	2021 06 08.424631	18 14 33.71	+56 13 31.1	16.37G	703
C/2019 K7	2021 06 08.429633	18 14 33.17	+56 13 33.3	16.38G	703
C/2019 K7	2021 06 08.434628	18 14 32.67	+56 13 35.3	16.34G	703
C/2019 K7	2021 06 08.439622	18 14 32.14	+56 13 37.7	16.33G	703
C/2019 K7	2021 06 08.96190	18 13 34.63	+56 17 42.9	17.0 T	970
C/2019 K7	2021 06 08.96927	18 13 33.82	+56 17 46.1	17.0 T	970
C/2019 K7	2021 06 08.97637	18 13 33.02	+56 17 49.5	17.2 T	K Z10
C/2019 K7	2021 06 08.98020	18 13 32.59	+56 17 51.7	17.3 T	K Z10
C/2019 K7	2021 06 08.98556	18 13 32.02	+56 17 53.9	17.2 T	K Z10
C/2019 K7	2021 06 09.472647	18 12 38.18	+56 21 35.4	17.52c	T08
C/2019 K7	2021 06 09.474487	18 12 38.03	+56 21 35.9	16.99c	T08
C/2019 K7	2021 06 09.477729	18 12 37.66	+56 21 37.2	16.89c	T08
C/2019 K7	2021 06 09.627331	18 12 21.08	+56 22 45.1		900
C/2019 K7	2021 06 09.634339	18 12 20.32	+56 22 48.0	17.2 N	900
C/2019 K7	2021 06 09.95666	18 11 44.57	+56 25 10.7	16.7 T	L27
C/2019 K7	2021 06 09.97074	18 11 43.01	+56 25 16.9	16.8 T	L27
C/2019 K7	2021 06 09.98556	18 11 41.27	+56 25 24.3	16.6 T	L27
C/2019 K7	2021 06 10.53866	18 10 39.614	+56 29 25.45	17.6 w	F51
C/2019 K7	2021 06 10.55180	18 10 38.138	+56 29 31.03	17.6 w	F51

C/2019 K7	2021 06 10.56495	18 10 36.677	+56 29 36.45	17.4 w	F51
C/2019 K7	2021 06 11.503794	18 08 51.64	+56 36 11.8	16.72o	T05
C/2019 K7	2021 06 11.506997	18 08 51.30	+56 36 13.3	16.74o	T05
C/2019 K7	2021 06 11.512504	18 08 50.63	+56 36 15.9	17.30o	T05
C/2019 K7	2021 06 11.523511	18 08 49.39	+56 36 19.9	16.67o	T05
C/2019 K7	2021 06 11.997202	18 07 56.22	+56 39 32.6	16.7 T	K L59
C/2019 K7	2021 06 12.008650	18 07 54.90	+56 39 37.4	16.7 T	K L59
C/2019 K7	2021 06 12.020028	18 07 53.60	+56 39 42.0	16.7 T	K L59
C/2019 K7	2021 06 12.385005	18 07 12.56	+56 42 08.2		703
C/2019 K7	2021 06 12.390366	18 07 11.78	+56 42 09.8	16.79G	703
C/2019 K7	2021 06 12.395738	18 07 11.18	+56 42 11.6	16.64G	703
C/2019 K7	2021 06 12.401099	18 07 10.54	+56 42 13.4	16.52G	703
C/2019 K7	2021 06 13.434060	18 05 13.56	+56 48 54.4	16.97c	T08
C/2019 K7	2021 06 13.436838	18 05 13.26	+56 48 55.6	17.05c	T08
C/2019 K7	2021 06 13.442527	18 05 12.60	+56 48 57.5	16.96c	T08
C/2019 K7	2021 06 13.451397	18 05 11.56	+56 49 00.4	16.84c	T08
C/2019 K7	2021 06 13.95998	18 04 13.63	+56 52 10.2	17.1 T	K 970
C/2019 K7	2021 06 13.97262	18 04 12.19	+56 52 14.8	16.9 T	K 970
C/2019 K7	2021 06 14.94857	18 02 20.70	+56 58 03.9	16.7 T	K 215
C/2019 K7	2021 06 14.94986	18 02 20.54	+56 58 04.4	16.7 T	K 215
C/2019 K7	2021 06 14.95016	18 02 20.49	+56 58 04.1	17.0 T	KA71
C/2019 K7	2021 06 14.95115	18 02 20.38	+56 58 05.0	16.7 T	K 215
C/2019 K7	2021 06 14.95734	18 02 19.64	+56 58 06.8	17.0 T	KA71
C/2019 K7	2021 06 14.96455	18 02 18.84	+56 58 09.2	16.9 T	KA71
C/2019 K7	2021 06 16.382151	17 59 35.85	+57 06 04.9	16.42G	703
C/2019 K7	2021 06 16.387535	17 59 35.20	+57 06 06.8	16.37G	703
C/2019 K7	2021 06 16.392913	17 59 34.62	+57 06 07.6	16.25G	703
C/2019 K7	2021 06 16.398297	17 59 34.00	+57 06 09.3	16.32G	703
C/2019 K7	2021 06 16.469331	17 59 25.699	+57 06 35.36	17.46w	F51
C/2019 K7	2021 06 16.483484	17 59 24.046	+57 06 39.83	17.43w	F51
C/2019 K7	2021 06 16.497653	17 59 22.385	+57 06 44.47	17.60w	F51
C/2019 K7	2021 06 16.511854	17 59 20.733	+57 06 48.92	17.51w	F51
C/2019 K7	2021 06 17.489411	17 57 27.91	+57 11 51.6	17.26c	T08
C/2019 K7	2021 06 17.492639	17 57 27.56	+57 11 52.4	16.91c	T08
C/2019 K7	2021 06 17.499094	17 57 26.77	+57 11 54.7	17.07c	T08
C/2019 K7	2021 06 17.509264	17 57 25.58	+57 11 58.1	17.58c	T08
C/2019 K7	2021 06 17.92727	17 56 37.33	+57 14 02.4	16.8 T	29G40
C/2019 K7	2021 06 17.93418	17 56 36.54	+57 14 04.7	17.1 T	29G40
C/2019 K7	2021 06 17.93765	17 56 36.12	+57 14 05.6	17.1 T	29G40
C/2019 K7	2021 06 19.379457	17 53 48.61	+57 20 49.2	16.72G	G96
C/2019 K7	2021 06 19.379681	17 53 48.79	+57 20 46.9	16.25G	703
C/2019 K7	2021 06 19.385779	17 53 47.88	+57 20 50.7	16.73G	G96
C/2019 K7	2021 06 19.386561	17 53 47.89	+57 20 50.2	16.65G	703
C/2019 K7	2021 06 19.391985	17 53 47.27	+57 20 51.4	16.67G	703
C/2019 K7	2021 06 19.392115	17 53 47.15	+57 20 52.2	16.66G	G96
C/2019 K7	2021 06 19.397408	17 53 46.56	+57 20 52.5	16.52G	703
C/2019 K7	2021 06 19.398448	17 53 46.42	+57 20 53.7	16.65G	G96
C/2019 K7	2021 06 19.431925	17 53 42.51	+57 21 03.3	17.44o	T05
C/2019 K7	2021 06 19.470958	17 53 38.02	+57 21 13.6	16.64o	T05
C/2019 K7	2021 06 19.474647	17 53 37.58	+57 21 14.8	16.93o	T05
C/2019 K7	2021 06 19.509820	17 53 33.48	+57 21 23.8	16.70o	T05
C/2019 K7	2021 06 20.95488	17 50 45.37	+57 27 26.2	17.4 T	K Z10
C/2019 K7	2021 06 20.95946	17 50 44.83	+57 27 27.3	17.3 T	K Z10

C/2019 K7	2021 06 20.96479	17 50 44.18	+57 27 28.8	17.3 T	K Z10
C/2019 K7	2021 06 21.396730	17 49 53.92	+57 29 10.4	17.47o	T08
C/2019 K7	2021 06 21.402043	17 49 53.34	+57 29 11.0	16.55o	T08
C/2019 K7	2021 06 21.405273	17 49 52.88	+57 29 11.7	17.29o	T08
C/2019 K7	2021 06 21.407118	17 49 52.73	+57 29 11.4	16.70o	T08
C/2019 K7	2021 06 21.409882	17 49 52.36	+57 29 12.2	16.69o	T08
C/2019 K7	2021 06 21.439846	17 49 48.85	+57 29 18.5	16.77o	T08
C/2019 K7	2021 06 22.380044	17 47 59.33	+57 32 43.8	16.74G	703
C/2019 K7	2021 06 22.385462	17 47 58.69	+57 32 44.5	16.60G	703
C/2019 K7	2021 06 22.390873	17 47 57.94	+57 32 46.9	16.65G	703
C/2019 K7	2021 06 22.396285	17 47 57.34	+57 32 47.0	16.37G	703
C/2019 K7	2021 06 22.97336	17 46 50.08	+57 34 46.9	17.0 T	K 970
C/2019 K7	2021 06 22.97749	17 46 49.60	+57 34 48.1	17.1 T	K 970
C/2019 K7	2021 06 24.02069	17 44 47.97	+57 38 06.4	17.2 T	K 970
C/2019 K7	2021 06 24.02484	17 44 47.48	+57 38 07.1	17.1 T	K 970
C/2019 K7	2021 06 25.420813	17 42 05.13	+57 42 02.1	17.49o	T08
C/2019 K7	2021 06 25.424070	17 42 04.73	+57 42 02.8	16.78o	T08
C/2019 K7	2021 06 25.456113	17 42 00.94	+57 42 07.5	17.32o	T08
C/2019 K7	2021 06 25.484234	17 41 57.67	+57 42 11.8	17.42o	T08
C/2019 K7	2021 06 26.50099	17 39 59.526	+57 44 39.35	18.1 i	F51
C/2019 K7	2021 06 26.51070	17 39 58.389	+57 44 40.61	18.2 i	F51
C/2019 K7	2021 06 26.52042	17 39 57.251	+57 44 41.85	18.2 i	F51
C/2019 K7	2021 06 26.53017	17 39 56.110	+57 44 43.08	18.2 i	F51
C/2019 K7	2021 06 26.946643	17 39 07.95	+57 45 37.5	16.7 T	K 941
C/2019 K7	2021 06 26.952525	17 39 07.19	+57 45 38.3	16.5 T	K 941
C/2019 K7	2021 06 26.959887	17 39 06.33	+57 45 39.2	16.9 T	K 941
C/2019 K7	2021 06 27.375327	17 38 18.57	+57 46 30.3	16.49o	T05
C/2019 K7	2021 06 27.377157	17 38 18.24	+57 46 30.8	17.34o	T05
C/2019 K7	2021 06 27.385415	17 38 17.78	+57 46 26.9	16.01o	T05
C/2019 K7	2021 06 27.393133	17 38 16.40	+57 46 32.8	16.77o	T05
C/2019 K7	2021 06 28.50448	17 36 07.833	+57 48 34.87	18.4 i	F51
C/2019 K7	2021 06 28.51745	17 36 06.323	+57 48 36.04	18.4 i	F51
C/2019 K7	2021 06 28.53047	17 36 04.812	+57 48 37.29	18.4 i	F51
C/2019 K7	2021 06 29.05439	17 35 04.55	+57 49 26.2	17.0 T	A77
C/2019 K7	2021 06 29.06146	17 35 03.73	+57 49 26.9	17.2 T	A77
C/2019 K7	2021 06 29.06617	17 35 03.20	+57 49 27.5	17.7 T	A77
C/2019 K7	2021 06 29.435776	17 34 20.82	+57 49 59.8	17.46o	T08
C/2019 K7	2021 06 29.439458	17 34 20.41	+57 50 00.1	17.40o	T08
C/2019 K7	2021 06 29.445905	17 34 19.66	+57 50 00.7	17.45o	T08
C/2019 K7	2021 06 29.45260	17 34 18.819	+57 50 01.44	18.3 i	F51
C/2019 K7	2021 06 29.46563	17 34 17.314	+57 50 02.51	18.2 i	F51
C/2019 K7	2021 06 29.47865	17 34 15.798	+57 50 03.46	18.1 i	F51
C/2019 K7	2021 06 29.478961	17 34 15.83	+57 50 03.3	17.37o	T08
C/2019 K7	2021 06 29.49165	17 34 14.290	+57 50 04.53	18.1 i	F51
C/2019 K7	2021 06 30.45561	17 32 23.914	+57 51 15.54	17.8 i	F51
C/2019 K7	2021 06 30.46795	17 32 22.492	+57 51 16.47	17.8 i	F51
C/2019 K7	2021 06 30.48033	17 32 21.059	+57 51 17.17	18.0 i	F51
C/2019 K7	2021 06 30.49270	17 32 19.640	+57 51 18.01	18.0 i	F51
C/2019 K7	2021 07 03.460170	17 26 43.47	+57 53 12.9	16.83o	T08
C/2019 K7	2021 07 03.462957	17 26 43.11	+57 53 13.3	17.37o	T08
C/2019 K7	2021 07 03.468525	17 26 42.46	+57 53 13.6	17.42o	T08
C/2019 K7	2021 07 03.503612	17 26 38.56	+57 53 13.3	16.77o	T08
C/2019 K7	2021 07 03.89146	17 25 55.13	+57 53 17.5	17.0 T	K 941

C/2019 K7	2021 07 03.90033	17 25 54.06	+57 53 17.4	17.0 T	K 941
C/2019 K7	2021 07 03.90992	17 25 52.97	+57 53 17.3	17.0 T	K 941
C/2019 K7	2021 07 03.98199	17 25 44.93	+57 53 18.0	16.9 T	A77
C/2019 K7	2021 07 03.98662	17 25 44.37	+57 53 18.2	17.7 T	A77
C/2019 K7	2021 07 03.99357	17 25 43.61	+57 53 18.0	17.3 T	A77
C/2019 K7	2021 07 04.99420	17 23 52.21	+57 53 14.5	17.3 T	K Z10
C/2019 K7	2021 07 04.99971	17 23 51.54	+57 53 14.5	17.4 T	K Z10
C/2019 K7	2021 07 05.00676	17 23 50.74	+57 53 13.9	17.4 T	K Z10
C/2019 K7	2021 07 05.007738	17 23 50.59	+57 53 13.9	16.8 T	K L54
C/2019 K7	2021 07 05.015990	17 23 49.65	+57 53 13.8	16.8 T	K L54
C/2019 K7	2021 07 05.024240	17 23 48.71	+57 53 13.4	16.9 T	K L54
C/2019 K7	2021 07 06.01432	17 21 59.29	+57 52 53.6	16.9 T	L27
C/2019 K7	2021 07 06.03315	17 21 57.22	+57 52 52.4	17.0 T	L27
C/2019 K7	2021 07 06.05272	17 21 55.02	+57 52 52.4	17.0 T	L27
C/2019 K7	2021 07 06.311819	17 21 26.69	+57 52 43.6	16.82G	703
C/2019 K7	2021 07 06.317241	17 21 26.06	+57 52 43.7	16.60G	703
C/2019 K7	2021 07 06.322666	17 21 25.52	+57 52 43.1	16.56G	703
C/2019 K7	2021 07 06.328093	17 21 24.88	+57 52 43.3	16.92G	703
C/2019 K7	2021 07 06.97624	17 20 13.75	+57 52 18.3	17.1 T	970
C/2019 K7	2021 07 06.98789	17 20 12.51	+57 52 18.1	17.2 T	970
C/2019 K7	2021 07 07.416386	17 19 25.89	+57 51 57.6	16.69o	T08
C/2019 K7	2021 07 07.419611	17 19 25.50	+57 51 57.6	16.69o	T08
C/2019 K7	2021 07 07.426527	17 19 24.69	+57 51 57.8	17.44o	T08
C/2019 K7	2021 07 07.437173	17 19 23.60	+57 51 56.5	16.58o	T08
C/2019 K7	2021 07 07.94778	17 18 28.19	+57 51 28.0	17.3 T	K 970
C/2019 K7	2021 07 07.95194	17 18 27.74	+57 51 27.8	17.1 T	K 970
C/2019 K7	2021 07 08.00462	17 18 21.98	+57 51 24.7	17.2 T	G06
C/2019 K7	2021 07 08.00816	17 18 21.61	+57 51 24.8	16.9 T	G06
C/2019 K7	2021 07 08.01715	17 18 20.70	+57 51 24.0	17.2 T	K Z10
C/2019 K7	2021 07 08.02752	17 18 19.53	+57 51 23.6	17.3 T	K Z10
C/2019 K7	2021 07 08.03787	17 18 18.45	+57 51 22.8	17.2 T	K Z10
C/2019 K7	2021 07 08.89287	17 16 46.31	+57 50 25.4	16.9 T	A77
C/2019 K7	2021 07 08.90259	17 16 45.33	+57 50 24.4	16.7 T	A77
C/2019 K7	2021 07 09.05481	17 16 28.88	+57 50 12.8	17.2 T	L27
C/2019 K7	2021 07 09.06519	17 16 27.85	+57 50 11.5	17.1 T	L27
C/2019 K7	2021 07 09.07630	17 16 26.78	+57 50 11.7	17.0 T	L27
C/2019 K7	2021 07 09.411972	17 15 50.94	+57 49 44.3	17.07c	T05
C/2019 K7	2021 07 09.415184	17 15 50.55	+57 49 44.1	17.16c	T05
C/2019 K7	2021 07 09.421140	17 15 49.88	+57 49 44.1	17.68c	T05
C/2019 K7	2021 07 09.454938	17 15 46.30	+57 49 40.5	17.07c	T05
C/2019 K7	2021 07 10.39756	17 14 06.16	+57 48 15.2	16.5 T	82H06
C/2019 K7	2021 07 10.39913	17 14 05.99	+57 48 15.2	17.1 N	82H06
C/2019 K7	2021 07 10.40071	17 14 05.84	+57 48 15.0		82H06
C/2019 K7	2021 07 10.98119	17 13 04.94	+57 47 16.9	16.8 T	K 213
C/2019 K7	2021 07 10.98362	17 13 04.66	+57 47 16.3	16.8 T	K 213
C/2019 K7	2021 07 10.99341	17 13 03.62	+57 47 15.5	16.8 T	K 213
C/2019 K7	2021 07 11.00071	17 13 02.82	+57 47 14.4	16.9 T	K 213
C/2019 K7	2021 07 11.00579	17 13 02.29	+57 47 13.6	16.9 T	K 213
C/2019 K7	2021 07 11.02050	17 13 00.76	+57 47 12.3	15.9 T	K 213
C/2019 K7	2021 07 11.352927	17 12 26.01	+57 46 37.3	17.45o	T08
C/2019 K7	2021 07 11.356153	17 12 25.67	+57 46 36.8	17.41o	T08
C/2019 K7	2021 07 11.362141	17 12 25.03	+57 46 36.1	17.36o	T08
C/2019 K7	2021 07 11.372286	17 12 23.94	+57 46 35.0	17.44o	T08

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C/2019 K7	2021 07 13.356421	17 08 59.34	+57 42 25.4	17.78c	T05
C/2019 K7	2021 07 13.359621	17 08 59.06	+57 42 24.4	17.16c	T05
C/2019 K7	2021 07 13.365630	17 08 58.48	+57 42 23.3	17.08c	T05
C/2019 K7	2021 07 13.370658	17 08 57.99	+57 42 22.8	17.11c	T05
C/2019 K7	2021 07 13.373859	17 08 57.56	+57 42 22.4	17.60c	T05
C/2019 K7	2021 07 13.376158	17 08 57.31	+57 42 22.4	17.66c	T05
C/2019 K7	2021 07 13.379361	17 08 57.10	+57 42 21.1	16.94c	T05
C/2019 K7	2021 07 13.409408	17 08 53.92	+57 42 18.1	17.74c	T05
C/2019 K7	2021 07 13.96426	17 07 57.57	+57 40 56.7	17.0 T	K 970
C/2019 K7	2021 07 13.97163	17 07 56.82	+57 40 55.7	17.1 T	K 970
C/2019 K7	2021 07 13.97426	17 07 56.64	+57 40 55.9	17.4 T	Z10
C/2019 K7	2021 07 13.98046	17 07 56.01	+57 40 54.8	17.4 T	Z10
C/2019 K7	2021 07 13.98826	17 07 55.26	+57 40 53.6	17.5 T	Z10
C/2019 K7	2021 07 14.286088	17 07 25.22	+57 40 08.8		01 658
C/2019 K7	2021 07 14.289444	17 07 24.88	+57 40 08.2		01 658
C/2019 K7	2021 07 14.292789	17 07 24.54	+57 40 07.7		01 658
C/2019 K7	2021 07 14.296134	17 07 24.20	+57 40 07.1		01 658
C/2019 K7	2021 07 14.299479	17 07 23.85	+57 40 06.6		01 658
C/2019 K7	2021 07 14.88568	17 06 25.14	+57 38 34.4	17.4 T	K L39
C/2019 K7	2021 07 14.88893	17 06 24.84	+57 38 33.4	17.2 T	K L39
C/2019 K7	2021 07 14.89218	17 06 24.55	+57 38 33.1	17.5 T	K L39
C/2019 K7	2021 07 14.98997	17 06 14.77	+57 38 17.4	17.2 N	I88
C/2019 K7	2021 07 14.99492	17 06 14.26	+57 38 16.8	17.2 N	I88
C/2019 K7	2021 07 14.99845	17 06 13.88	+57 38 16.1	17.3 N	I88
C/2019 K7	2021 07 15.00413	17 06 13.20	+57 38 14.9	17.1 T	K 970
C/2019 K7	2021 07 15.01485	17 06 12.15	+57 38 13.1	17.0 T	K 970
C/2019 K7	2021 07 15.371414	17 05 36.77	+57 37 15.3	17.39o	T08
C/2019 K7	2021 07 15.374641	17 05 36.46	+57 37 14.7	17.46o	T08
C/2019 K7	2021 07 15.405077	17 05 33.45	+57 37 09.0	16.77o	T08
C/2019 K7	2021 07 15.410617	17 05 32.86	+57 37 08.5	17.47o	T08
C/2019 K7	2021 07 15.94215	17 04 40.54	+57 35 37.4	17.2 N	I72
C/2019 K7	2021 07 15.95769	17 04 38.97	+57 35 34.4	17.2 N	I72
C/2019 K7	2021 07 15.96888	17 04 37.77	+57 35 32.1	17.1 T	K 970
C/2019 K7	2021 07 15.97354	17 04 37.39	+57 35 32.0	17.1 N	I72
C/2019 K7	2021 07 15.97793	17 04 36.87	+57 35 30.3	17.1 T	K 970
C/2019 K7	2021 07 16.896157	17 03 07.33	+57 32 44.2	17.1 T	K 941
C/2019 K7	2021 07 16.905083	17 03 06.40	+57 32 42.5	17.0 T	K 941
C/2019 K7	2021 07 16.90964	17 03 05.91	+57 32 41.7	17.3 T	A77
C/2019 K7	2021 07 16.913947	17 03 05.51	+57 32 40.8	16.9 T	K 941
C/2019 K7	2021 07 16.924385	17 03 04.54	+57 32 38.6	17.4 T	G09
C/2019 K7	2021 07 16.92455	17 03 04.44	+57 32 38.6	16.9 T	A77
C/2019 K7	2021 07 16.948073	17 03 02.22	+57 32 34.0	17.5 T	G09
C/2019 K7	2021 07 16.95361	17 03 01.63	+57 32 33.1	17.0 T	K 970
C/2019 K7	2021 07 16.96022	17 03 01.02	+57 32 32.0	17.0 T	K 970
C/2019 K7	2021 07 16.989528	17 02 58.22	+57 32 25.8	17.4 T	G09
C/2019 K7	2021 07 17.92529	17 01 28.26	+57 29 23.6	17.2 T	K K87
C/2019 K7	2021 07 17.92749	17 01 28.06	+57 29 23.4	17.1 T	K K87
C/2019 K7	2021 07 17.92796	17 01 27.93	+57 29 23.7	17.3 T	K 247
C/2019 K7	2021 07 17.92796	1 009.1183	+44.7717	493	247
C/2019 K7	2021 07 17.92968	17 01 27.83	+57 29 23.1	18.3 T	K K87
C/2019 K7	2021 07 17.94091	17 01 26.76	+57 29 20.5	17.3 T	K 247
C/2019 K7	2021 07 17.94091	1 009.1183	+44.7717	493	247
C/2019 K7	2021 07 17.94946	17 01 25.87	+57 29 19.3	17.3 T	K 247

C/2019 K7	2021 07 17.94946	1 009.1183	+44.7717	493	247
C/2019 K7	2021 07 17.96242	17 01 24.60	+57 29 16.8	17.1 T	C23
C/2019 K7	2021 07 17.96819	17 01 24.07	+57 29 15.4	17.2 T	C23
C/2019 K7	2021 07 17.97540	17 01 23.37	+57 29 14.1	17.2 T	C23
C/2019 K7	2021 07 17.97854	17 01 23.07	+57 29 13.5	17.3 T	K 970
C/2019 K7	2021 07 17.98926	17 01 22.05	+57 29 11.4	17.1 T	K 970
C/2019 K7	2021 07 18.88881	16 59 56.95	+57 26 05.5	17.5 T	K K87
C/2019 K7	2021 07 18.89100	16 59 56.73	+57 26 05.2	17.6 T	K K87
C/2019 K7	2021 07 18.89319	16 59 56.52	+57 26 04.5	18.3 T	K K87
C/2019 K7	2021 07 18.95528	16 59 50.63	+57 25 51.4	17.3 T	K 970
C/2019 K7	2021 07 18.95860	16 59 50.34	+57 25 50.6	17.2 T	K 970
C/2019 K7	2021 07 19.359149	16 59 12.85	+57 24 25.1	17.60o	T08
C/2019 K7	2021 07 19.362374	16 59 12.56	+57 24 24.6	17.50o	T08
C/2019 K7	2021 07 19.367903	16 59 12.08	+57 24 23.2	16.83o	T08
C/2019 K7	2021 07 19.378986	16 59 11.03	+57 24 20.6	16.86o	T08
C/2019 K7	2021 07 19.95309	16 58 17.69	+57 22 13.0	17.2 T	K 970
C/2019 K7	2021 07 19.95557	16 58 17.45	+57 22 12.5	17.4 T	K 970
C/2019 K7	2021 07 20.01960	16 58 11.39	+57 21 58.0	17.5 T	A77
C/2019 K7	2021 07 20.02447	16 58 10.97	+57 21 56.6	17.4 T	A77
C/2019 K7	2021 07 20.03014	16 58 10.45	+57 21 55.6	17.4 T	A77
C/2019 K7	2021 07 20.565343	16 57 21.41	+57 19 53.9	17.6 N	900
C/2019 K7	2021 07 20.572350	16 57 20.76	+57 19 52.1	17.5 N	900
C/2019 K7	2021 07 21.95368	16 55 15.90	+57 14 20.5	17.4 T	K 970
C/2019 K7	2021 07 21.95781	16 55 15.51	+57 14 19.7	17.1 T	K 970
C/2019 K7	2021 07 22.95235	16 53 47.56	+57 10 08.3	17.1 T	K 970
C/2019 K7	2021 07 22.95319	16 53 47.41	+57 10 07.8	16.9 T	C23
C/2019 K7	2021 07 22.95646	16 53 47.15	+57 10 07.2	17.1 T	K 970
C/2019 K7	2021 07 22.95752	16 53 47.16	+57 10 06.6	17.0 T	C23
C/2019 K7	2021 07 22.96185	16 53 46.73	+57 10 05.8	17.1 T	C23
C/2019 K7	2021 07 23.58606	16 52 52.39	+57 07 23.0	16.8 R	D29
C/2019 K7	2021 07 23.59490	16 52 51.65	+57 07 20.4	17.2 R	D29
C/2019 K7	2021 07 23.60374	16 52 50.87	+57 07 18.0	17.0 R	D29
C/2019 K7	2021 07 23.86399	16 52 28.19	+57 06 09.0	16.8 T	A77
C/2019 K7	2021 07 23.86813	16 52 27.89	+57 06 07.9	16.6 T	A77
C/2019 K7	2021 07 23.87227	16 52 27.50	+57 06 06.5	16.6 T	A77
C/2019 K7	2021 07 25.326953	16 50 23.94	+56 59 27.1	16.74o	T05
C/2019 K7	2021 07 25.330160	16 50 23.59	+56 59 26.8	17.41o	T05
C/2019 K7	2021 07 25.336123	16 50 23.07	+56 59 24.8	17.49o	T05
C/2019 K7	2021 07 25.346219	16 50 22.29	+56 59 21.8	16.76o	T05
C/2019 K7	2021 07 25.346677	16 50 22.28	+56 59 21.4	16.87o	T05
C/2019 K7	2021 07 25.352653	16 50 21.69	+56 59 20.2	17.50o	T05
C/2019 K7	2021 07 27.90471	16 46 53.21	+56 46 48.0	17.3 T	Z10
C/2019 K7	2021 07 27.91156	16 46 52.69	+56 46 46.1	17.4 T	Z10
C/2019 K7	2021 07 27.91764	16 46 52.19	+56 46 44.2	17.1 T	Z10
C/2019 K7	2021 07 28.924061	16 45 32.95	+56 41 31.0	17.0 T	K L54
C/2019 K7	2021 07 28.944554	16 45 31.29	+56 41 24.5	17.1 T	K L54
C/2019 K7	2021 07 28.96541	16 45 29.73	+56 41 17.6	17.2 T	K 970
C/2019 K7	2021 07 28.965438	16 45 29.69	+56 41 17.3	17.0 T	K L54
C/2019 K7	2021 07 28.97336	16 45 29.11	+56 41 15.1	17.2 T	K 970
C/2019 K7	2021 07 29.311116	16 45 03.10	+56 39 28.6	16.54o	T05
C/2019 K7	2021 07 29.320764	16 45 02.31	+56 39 25.7	16.89o	T05
C/2019 K7	2021 07 29.331326	16 45 01.48	+56 39 22.4	16.91o	T05
C/2019 K7	2021 07 29.85892	16 44 20.90	+56 36 33.0	17.7 T	K L47

C/2019 K7	2021 07 29.86837	16 44 20.25	+56 36 30.4	17.6 T	K L47
C/2019 K7	2021 07 29.91554	16 44 16.51	+56 36 14.4	17.7 T	Z10
C/2019 K7	2021 07 29.92344	16 44 16.01	+56 36 12.2	17.5 T	Z10
C/2019 K7	2021 07 29.93212	16 44 15.34	+56 36 08.8	17.6 T	Z10
C/2019 K7	2021 07 31.344528	16 42 29.48	+56 28 24.6	17.84c	T08
C/2019 K7	2021 07 31.354693	16 42 28.80	+56 28 21.0	17.19c	T08
C/2019 K7	2021 07 31.360680	16 42 28.27	+56 28 19.3	17.82c	T08
C/2019 K7	2021 08 03.92148	16 38 16.61	+56 07 39.9	17.3 T	K 970
C/2019 K7	2021 08 03.93464	16 38 15.67	+56 07 35.3	17.2 T	K 970
C/2019 K7	2021 08 04.93793	16 37 08.78	+56 01 31.6	18.3 T	K L47
C/2019 K7	2021 08 04.95784	16 37 07.45	+56 01 23.3	18.4 T	K L47

C/2019 L3 (ATLAS)

C/2019 L3	2021 03 15.85504	01 51 30.19	+51 29 51.2		K 204
C/2019 L3	2021 03 15.86343	01 51 31.03	+51 29 50.7		K 204
C/2019 L3	2021 03 15.87096	01 51 31.84	+51 29 49.4	15.1 T	K 204
C/2019 L3	2021 05 23.44558	04 00 08.31	+50 24 50.0		349
C/2019 L3	2021 05 23.45120	04 00 09.01	+50 24 49.8	12.6 T	349
C/2019 L3	2021 06 08.76290	04 32 03.47	+50 02 58.0	12.0 T	K Q23
C/2019 L3	2021 06 08.76577	04 32 03.79	+50 02 57.8		K Q23
C/2019 L3	2021 07 07.20873	05 26 12.59	+49 01 17.1	15.4 T	29G40
C/2019 L3	2021 07 07.20963	05 26 12.61	+49 01 17.0	14.2 T	29G40
C/2019 L3	2021 07 08.21193	05 28 03.36	+48 58 30.6	14.2 T	29G40
C/2019 L3	2021 07 08.21877	05 28 04.11	+48 58 29.5	14.5 T	29G40
C/2019 L3	2021 07 14.06654	05 38 43.06	+48 41 27.5	13.3 T	K 970
C/2019 L3	2021 07 14.07060	05 38 43.49	+48 41 26.8	13.3 T	K 970
C/2019 L3	2021 07 15.08573	05 40 33.11	+48 38 21.4	13.4 T	L27
C/2019 L3	2021 07 15.09125	05 40 33.78	+48 38 20.9	13.4 T	L27
C/2019 L3	2021 07 15.09636	05 40 34.31	+48 38 20.5	13.5 T	L27
C/2019 L3	2021 07 19.481690	05 48 23.20	+48 24 29.0	14.16T	I41
C/2019 L3	2021 07 19.484090	05 48 23.44	+48 24 28.6	14.22T	I41
C/2019 L3	2021 07 19.486480	05 48 23.70	+48 24 28.0	14.25T	I41
C/2019 L3	2021 07 19.488890	05 48 23.96	+48 24 27.4	14.21T	I41
C/2019 L3	2021 07 19.491280	05 48 24.21	+48 24 27.0	14.24T	I41
C/2019 L3	2021 07 21.18874	05 51 23.47	+48 18 52.9	12.6 T	02G40
C/2019 L3	2021 07 21.19380	05 51 24.01	+48 18 51.6	12.4 T	02G40
C/2019 L3	2021 07 21.19991	05 51 24.65	+48 18 50.6	12.4 T	02G40
C/2019 L3	2021 07 23.04607	05 54 38.13	+48 12 38.7	14.3 T	C23
C/2019 L3	2021 07 23.05056	05 54 38.58	+48 12 37.5	13.9 T	C23
C/2019 L3	2021 07 23.05430	05 54 38.98	+48 12 37.0	13.9 T	C23
C/2019 L3	2021 07 24.71770	05 57 32.06	+48 06 55.7		Q23
C/2019 L3	2021 07 24.72545	05 57 32.88	+48 06 54.3		Q23
C/2019 L3	2021 07 24.73515	05 57 33.88	+48 06 52.4	11.5 T	Q23
C/2019 L3	2021 07 24.98860	05 58 00.07	+48 05 59.1	12.7 T	A98
C/2019 L3	2021 07 24.99007	05 58 00.33	+48 05 59.1	12.8 T	A98
C/2019 L3	2021 07 24.99154	05 58 00.47	+48 05 58.6	12.8 T	A98
C/2019 L3	2021 07 24.99301	05 58 00.54	+48 05 58.7	12.9 T	A98
C/2019 L3	2021 07 24.99595	05 58 00.83	+48 05 58.0	12.9 T	A98
C/2019 L3	2021 07 24.99742	05 58 01.04	+48 05 56.7	12.8 T	A98
C/2019 L3	2021 07 24.99889	05 58 01.26	+48 05 56.4	13.0 T	A98
C/2019 L3	2021 07 25.00036	05 58 01.32	+48 05 57.1	13.0 T	A98
C/2019 L3	2021 08 01.75338	06 11 09.57	+47 37 59.7	11.5 T	349
C/2019 L3	2021 08 01.75632	06 11 09.82	+47 37 59.4		349

P/2019 M2 (ATLAS)

P/2019 M2	2019 09 05.29934	23 36 54.14	+25 13 46.1	18.6 G	703
P/2019 M2	2019 09 05.30462	23 36 53.65	+25 13 46.3	18.4 G	703
P/2019 M2	2019 09 05.30989	23 36 53.05	+25 13 45.6	18.6 G	703
P/2019 M2	2019 09 05.31516	23 36 52.61	+25 13 46.3	18.6 G	703
P/2019 M2	2019 09 07.30700	23 33 45.87	+25 09 17.9	19.1 G	703
P/2019 M2	2019 09 07.31225	23 33 45.32	+25 09 17.3	18.9 G	703
P/2019 M2	2019 09 07.31751	23 33 44.79	+25 09 16.2	19.0 G	703
P/2019 M2	2019 09 07.32277	23 33 44.29	+25 09 15.2	19.2 G	703
P/2019 M2	2019 09 11.331200	23 27 49.82	+24 52 21.5	19.02r	I41
P/2019 M2	2019 09 11.433750	23 27 40.56	+24 51 47.0	19.60g	I41
P/2019 M2	2019 09 11.474200	23 27 36.98	+24 51 32.6	19.45g	I41
P/2019 M2	2019 09 12.173770	23 26 40.31	+24 47 34.2	18.93r	I41
P/2019 M2	2019 09 12.206620	23 26 37.47	+24 47 23.4	19.52g	I41
P/2019 M2	2019 09 17.34556	23 20 02.77	+24 10 58.0	20.3 G	703
P/2019 M2	2019 09 17.35061	23 20 02.43	+24 10 54.8	18.9 G	703
P/2019 M2	2019 09 17.36071	23 20 01.62	+24 10 51.1	19.3 G	703
P/2019 M2	2019 09 18.198431	23 19 04.62	+24 03 49.7	19.67g	I41
P/2019 M2	2019 09 18.201990	23 19 04.34	+24 03 47.7	20.03g	I41
P/2019 M2	2019 09 18.53891	23 18 40.218	+24 00 57.51	19.1 i	F51
P/2019 M2	2019 09 18.55138	23 18 39.327	+24 00 50.72	19.2 i	F51
P/2019 M2	2019 09 18.56381	23 18 38.438	+24 00 43.99	19.3 i	F51
P/2019 M2	2019 09 18.57626	23 18 37.554	+24 00 37.07	19.2 i	F51
P/2019 M2	2019 09 19.170010	23 17 59.65	+23 55 23.9	19.08r	I41
P/2019 M2	2019 09 19.173500	23 17 59.41	+23 55 22.0	19.30r	I41
P/2019 M2	2019 09 19.198560	23 17 57.67	+23 55 09.3	19.81g	I41
P/2019 M2	2019 09 19.30794	23 17 49.86	+23 54 12.6	19.3 G	703
P/2019 M2	2019 09 19.31321	23 17 49.41	+23 54 09.4	19.2 G	703
P/2019 M2	2019 09 19.31847	23 17 49.08	+23 54 07.3	19.1 G	703
P/2019 M2	2019 09 19.32373	23 17 48.69	+23 54 04.6	19.4 G	703

C/2019 N1 (ATLAS)

C/2019 N1	2021 04 03.95272	03 46 54.62	-67 50 59.6	15.5 R	Y00
C/2019 N1	2021 04 03.96040	03 46 55.17	-67 50 45.6	15.5 R	Y00
C/2019 N1	2021 04 03.96823	03 46 55.90	-67 50 32.4	15.5 R	Y00
C/2019 N1	2021 04 04.96766	03 48 20.66	-67 22 38.8	15.4 R	Y00
C/2019 N1	2021 04 04.97510	03 48 21.43	-67 22 24.9	15.5 R	Y00
C/2019 N1	2021 04 04.98318	03 48 22.21	-67 22 09.7	15.0 R	Y00
C/2019 N1	2021 04 05.95203	03 49 44.06	-66 55 44.4	15.6 R	Y00
C/2019 N1	2021 04 05.95940	03 49 44.52	-66 55 30.4	15.4 R	Y00
C/2019 N1	2021 04 05.96980	03 49 45.06	-66 55 10.7	15.2 R	Y00
C/2019 N1	2021 04 07.95144	03 52 28.71	-66 02 26.5	15.4 R	Y00
C/2019 N1	2021 04 07.96262	03 52 29.55	-66 02 07.4	15.3 R	Y00
C/2019 N1	2021 04 07.97294	03 52 30.45	-66 01 53.4	15.5 R	Y00
C/2019 N1	2021 04 08.95594	03 53 49.17	-65 36 25.7	15.5 R	Y00
C/2019 N1	2021 04 08.96328	03 53 49.71	-65 36 10.1	15.5 R	Y00
C/2019 N1	2021 04 08.97109	03 53 50.61	-65 35 57.2	15.3 R	Y00
C/2019 N1	2021 04 10.95182	03 56 28.16	-64 46 11.8	15.3 R	Y00
C/2019 N1	2021 04 10.95907	03 56 28.80	-64 46 02.6	15.3 R	Y00
C/2019 N1	2021 04 10.96759	03 56 29.90	-64 45 51.6	15.5 R	Y00
C/2019 N1	2021 04 11.94925	03 57 46.57	-64 21 53.9	15.5 R	Y00
C/2019 N1	2021 04 11.95694	03 57 47.17	-64 21 43.4	15.5 R	Y00
C/2019 N1	2021 04 11.96598	03 57 48.03	-64 21 30.4	15.5 R	Y00

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C/2019 N1	2021 04 12.95033	03 59 04.48	-63 58 00.5	15.8 R	Y00
C/2019 N1	2021 04 12.95759	03 59 05.01	-63 57 50.5	15.7 R	Y00
C/2019 N1	2021 04 12.96642	03 59 05.70	-63 57 37.1	15.9 R	Y00
C/2019 N1	2021 04 14.94021	04 01 36.92	-63 11 53.3	15.5 R	Y00
C/2019 N1	2021 04 14.94741	04 01 37.32	-63 11 40.4	15.2 R	Y00
C/2019 N1	2021 04 14.95466	04 01 37.66	-63 11 28.6	15.1 R	Y00
C/2019 N1	2021 04 30.06286	04 19 43.90	-58 20 50.3	16.0 T	23W88
C/2019 N1	2021 04 30.08386	04 19 45.32	-58 20 29.6	16.0 T	23W88
C/2019 N1	2021 04 30.10106	04 19 46.47	-58 20 12.4	15.9 T	23W88
C/2019 N1	2021 05 01.28402	04 21 07.27	-58 01 41.7	15.9 T	KE89
C/2019 N1	2021 05 01.29572	04 21 07.97	-58 01 30.5	15.9 T	KE89
C/2019 N1	2021 05 01.30491	04 21 08.73	-58 01 22.3	15.9 T	KE89
C/2019 N1	2021 05 01.30911	04 21 08.89	-58 01 18.0	15.3 T	KE89
C/2019 N1	2021 05 02.27788	04 22 14.90	-57 46 33.1	14.5 T	KE89
C/2019 N1	2021 05 02.29498	04 22 15.93	-57 46 16.7	14.7 T	KE89
C/2019 N1	2021 07 03.32591	05 19 43.26	-53 10 20.8	16.4 R	Y00
C/2019 N1	2021 07 03.33326	05 19 43.58	-53 10 24.4	16.6 R	Y00
C/2019 N1	2021 07 03.34057	05 19 44.02	-53 10 24.9	16.6 R	Y00

C/2019 NJ₃ (Lemmon)

C/2019 NJ ₃	2021 01 12.44223	23 17 54.37	-82 46 55.4		01Q62
C/2019 NJ ₃	2021 01 12.44497	23 17 55.17	-82 46 54.9		01Q62
C/2019 NJ ₃	2021 01 12.44771	23 17 56.12	-82 46 54.3	17.7 T	01Q62

A/2019 O2

A/2019 O2	2019 10 08.22308	18 54 33.326	+70 26 43.77	20.1 i	F51
A/2019 O2	2019 10 08.23295	18 54 33.132	+70 26 39.95	20.6 i	F51
A/2019 O2	2019 10 08.24282	18 54 32.985	+70 26 36.28	20.5 i	F51
A/2019 O2	2019 10 08.25267	18 54 32.813	+70 26 32.48	20.7 i	F51
A/2019 O2	2021 06 14.92380	17 21 40.40	+61 09 05.2	19.3 R	K 157
A/2019 O2	2021 06 14.93273	17 21 39.94	+61 09 03.4	19.2 R	K 157
A/2019 O2	2021 06 14.94166	17 21 39.31	+61 09 02.7	19.0 R	K 157
A/2019 O2	2021 06 18.120584	17 18 33.42	+61 01 37.6	19.8 G	KW62
A/2019 O2	2021 06 18.129566	17 18 32.99	+61 01 36.4		KW62
A/2019 O2	2021 06 18.139352	17 18 32.41	+61 01 34.6	20.5 G	KW62
A/2019 O2	2021 06 20.47030	17 16 17.385	+60 55 20.70	19.8 i	F51
A/2019 O2	2021 06 20.47551	17 16 17.110	+60 55 19.73	19.6 i	F51
A/2019 O2	2021 06 20.48070	17 16 16.804	+60 55 18.93	19.8 i	F51
A/2019 O2	2021 06 20.48589	17 16 16.509	+60 55 18.03	19.7 i	F51
A/2019 O2	2021 06 21.47631	17 15 19.657	+60 52 26.92	19.7 i	F51
A/2019 O2	2021 06 21.48153	17 15 19.357	+60 52 25.93	19.6 i	F51
A/2019 O2	2021 06 21.48674	17 15 19.073	+60 52 24.97	19.7 i	F51
A/2019 O2	2021 06 21.49193	17 15 18.770	+60 52 24.08	19.8 i	F51
A/2019 O2	2021 06 22.55096	17 14 18.293	+60 49 13.08	19.7 i	F51
A/2019 O2	2021 06 22.56010	17 14 17.798	+60 49 11.17	19.5 i	F51
A/2019 O2	2021 06 22.56923	17 14 17.257	+60 49 09.57	19.7 i	F51
A/2019 O2	2021 06 22.57836	17 14 16.748	+60 49 07.74	19.8 i	F51
A/2019 O2	2021 06 26.50292	17 10 36.398	+60 36 09.66	20.0 i	F51
A/2019 O2	2021 06 26.51265	17 10 35.878	+60 36 07.60	19.9 i	F51
A/2019 O2	2021 06 26.52237	17 10 35.328	+60 36 05.57	19.7 i	F51
A/2019 O2	2021 06 26.53211	17 10 34.784	+60 36 03.58	19.9 i	F51
A/2019 O2	2021 06 28.49344	17 08 47.035	+60 28 53.51	19.8 i	F51
A/2019 O2	2021 06 28.50642	17 08 46.318	+60 28 50.47	19.9 i	F51
A/2019 O2	2021 06 28.51940	17 08 45.604	+60 28 47.52	19.9 i	F51

A/2019 O2	2021 06 28.53240	17 08 44.893	+60 28 44.48	19.9 i	F51
A/2019 O2	2021 06 29.45519	17 07 54.843	+60 25 12.93	19.7 i	F51
A/2019 O2	2021 06 29.46822	17 07 54.131	+60 25 09.83	19.8 i	F51
A/2019 O2	2021 06 29.48124	17 07 53.420	+60 25 06.84	19.7 i	F51
A/2019 O2	2021 06 29.49424	17 07 52.706	+60 25 03.74	19.8 i	F51
A/2019 O2	2021 07 09.87254	16 59 00.89	+59 38 48.9	19.0 R	K 157
A/2019 O2	2021 07 09.88122	16 59 00.51	+59 38 46.4	19.1 R	K 157
A/2019 O2	2021 07 09.88989	16 59 00.09	+59 38 43.6	19.0 R	K 157
A/2019 O2	2021 07 28.377328	16 46 12.618	+57 50 45.57	19.77i	F51
A/2019 O2	2021 07 28.390999	16 46 12.113	+57 50 40.21	19.78i	F51
A/2019 O2	2021 07 28.404640	16 46 11.666	+57 50 34.88	19.87i	F51
A/2019 O2	2021 07 28.418304	16 46 11.177	+57 50 29.25	19.82i	F51

C/2019 O3 (Palomar)

C/2019 O3	2021 04 10.603710	19 47 25.20	+40 46 44.9	16.95c	T08
C/2019 O3	2021 04 10.609242	19 47 25.22	+40 46 48.0	16.94c	T08
C/2019 O3	2021 04 10.615303	19 47 25.21	+40 46 51.1	17.10c	T08
C/2019 O3	2021 04 10.635056	19 47 25.21	+40 47 02.1	17.47c	T08
C/2019 O3	2021 04 16.597538	19 47 16.50	+41 40 32.1	17.00o	T05
C/2019 O3	2021 04 16.617451	19 47 16.44	+41 40 42.9	17.37o	T05
C/2019 O3	2021 04 16.624854	19 47 16.39	+41 40 46.4	16.66o	T05
C/2019 O3	2021 04 18.554926	19 47 08.89	+41 58 07.5	16.91c	T08
C/2019 O3	2021 04 18.558155	19 47 08.86	+41 58 09.3	17.01c	T08
C/2019 O3	2021 04 18.565535	19 47 08.81	+41 58 13.0	16.83c	T08
C/2019 O3	2021 04 20.604953	19 46 58.30	+42 16 33.5	16.47o	T05
C/2019 O3	2021 04 20.614912	19 46 58.26	+42 16 39.6	17.19o	T05
C/2019 O3	2021 04 20.619041	19 46 58.23	+42 16 41.3	16.52o	T05
C/2019 O3	2021 04 20.623169	19 46 58.18	+42 16 43.5	16.55o	T05
C/2019 O3	2021 04 24.530707	19 46 30.62	+42 51 48.0	17.10o	T05
C/2019 O3	2021 04 24.536240	19 46 30.57	+42 51 50.4	17.23o	T05
C/2019 O3	2021 04 24.546292	19 46 30.44	+42 51 55.2	16.44o	T05
C/2019 O3	2021 04 24.552736	19 46 30.42	+42 51 59.4	16.46o	T05
C/2019 O3	2021 04 28.583038	19 45 51.48	+43 27 59.7	16.72o	T05
C/2019 O3	2021 04 28.587176	19 45 51.42	+43 28 00.9	16.42o	T05
C/2019 O3	2021 04 28.609995	19 45 51.17	+43 28 13.3	16.53o	T05
C/2019 O3	2021 04 28.615488	19 45 51.14	+43 28 17.1	17.35o	T05
C/2019 O3	2021 04 30.556867	19 45 28.50	+43 45 31.2	17.41o	T08
C/2019 O3	2021 04 30.560645	19 45 28.44	+43 45 32.9	17.25o	T08
C/2019 O3	2021 04 30.577058	19 45 28.24	+43 45 41.9	17.32o	T08
C/2019 O3	2021 05 29.57658	19 34 39.09	+47 44 43.5	17.1 T	KD95
C/2019 O3	2021 05 29.58229	19 34 38.84	+47 44 45.5		KD95
C/2019 O3	2021 05 29.58727	19 34 38.70	+47 44 48.3		KD95
C/2019 O3	2021 06 01.04921	19 33 17.04	+48 02 36.8	17.0 T	KC10
C/2019 O3	2021 06 01.06008	19 33 16.68	+48 02 41.2	17.1 T	KC10
C/2019 O3	2021 06 01.07095	19 33 16.35	+48 02 45.7	17.2 T	KC10
C/2019 O3	2021 06 02.436940	19 32 29.37	+48 12 24.7	16.66G	G96
C/2019 O3	2021 06 02.442288	19 32 29.16	+48 12 27.1	16.74G	G96
C/2019 O3	2021 06 02.447639	19 32 28.98	+48 12 29.3	16.78G	G96
C/2019 O3	2021 06 02.452992	19 32 28.78	+48 12 31.3	16.63G	G96
C/2019 O3	2021 06 03.491714	19 31 52.32	+48 19 44.5	16.43o	T05
C/2019 O3	2021 06 03.493543	19 31 52.24	+48 19 45.3	16.49o	T05
C/2019 O3	2021 06 03.497201	19 31 52.12	+48 19 47.2	16.52o	T05
C/2019 O3	2021 06 03.509136	19 31 51.67	+48 19 51.9	16.49o	T05

C/2019 O3	2021 06 03.99935	19 31 34.21	+48 23 13.7	17.8 T	K C47
C/2019 O3	2021 06 04.00365	19 31 34.07	+48 23 16.9	17.5 T	K C47
C/2019 O3	2021 06 04.00938	19 31 33.80	+48 23 18.5	17.3 T	K C47
C/2019 O3	2021 06 04.01582	19 31 33.67	+48 23 21.3	18.1 T	K C47
C/2019 O3	2021 06 05.518348	19 30 39.11	+48 33 33.0	16.82c	T08
C/2019 O3	2021 06 05.523883	19 30 38.91	+48 33 35.2	16.78c	T08
C/2019 O3	2021 06 05.526187	19 30 38.86	+48 33 36.3	17.37c	T08
C/2019 O3	2021 06 06.07377	19 30 18.63	+48 37 16.1	17.1 N	J01
C/2019 O3	2021 06 06.08101	19 30 18.40	+48 37 19.3	17.0 N	J01
C/2019 O3	2021 06 06.10991	19 30 17.34	+48 37 31.1	17.0 N	J01
C/2019 O3	2021 06 07.512681	19 29 24.66	+48 46 45.2	16.47o	T05
C/2019 O3	2021 06 07.516400	19 29 24.54	+48 46 46.9	16.50o	T05
C/2019 O3	2021 06 07.520977	19 29 24.36	+48 46 48.7	16.50o	T05
C/2019 O3	2021 06 07.530181	19 29 24.00	+48 46 52.0	16.50o	T05
C/2019 O3	2021 06 07.56490	19 29 22.74	+48 47 05.8		D95
C/2019 O3	2021 06 07.57203	19 29 22.48	+48 47 08.4		D95
C/2019 O3	2021 06 07.57915	19 29 22.21	+48 47 11.1	16.7 T	D95
C/2019 O3	2021 06 07.70875	19 29 17.16	+48 48 02.2	16.3 T	K Q21
C/2019 O3	2021 06 07.71514	19 29 16.96	+48 48 05.1	17.5 T	K Q21
C/2019 O3	2021 06 08.63657	19 28 41.69	+48 54 00.6	17.3 T	K Q21
C/2019 O3	2021 06 08.64182	19 28 41.56	+48 54 03.6	18.3 T	K Q21
C/2019 O3	2021 06 09.489857	19 28 08.56	+48 59 26.7	16.89c	T08
C/2019 O3	2021 06 09.492162	19 28 08.48	+48 59 27.9	16.80c	T08
C/2019 O3	2021 06 09.494942	19 28 08.38	+48 59 29.3	17.48c	T08
C/2019 O3	2021 06 09.512495	19 28 07.66	+48 59 35.4	16.88c	T08
C/2019 O3	2021 06 09.64351	19 28 02.58	+49 00 25.1	16.5 T	349
C/2019 O3	2021 06 09.644100	19 28 02.57	+49 00 26.0	17.5 T	900
C/2019 O3	2021 06 09.651111	19 28 02.30	+49 00 28.9	17.7 T	900
C/2019 O3	2021 06 09.66936	19 28 01.53	+49 00 35.0		349
C/2019 O3	2021 06 10.65693	19 27 22.62	+49 06 45.5		K Q11
C/2019 O3	2021 06 10.66483	19 27 22.30	+49 06 48.4		K Q11
C/2019 O3	2021 06 10.67268	19 27 21.98	+49 06 51.6	16.6 T	K Q11
C/2019 O3	2021 06 11.521664	19 26 48.01	+49 12 04.4	16.40o	T05
C/2019 O3	2021 06 11.524905	19 26 47.87	+49 12 05.9	16.52o	T05
C/2019 O3	2021 06 11.530396	19 26 47.65	+49 12 08.1	16.65o	T05
C/2019 O3	2021 06 11.533605	19 26 47.53	+49 12 09.0	16.65o	T05
C/2019 O3	2021 06 11.536816	19 26 47.39	+49 12 10.0	16.56o	T05
C/2019 O3	2021 06 11.542335	19 26 47.15	+49 12 12.0	16.50o	T05
C/2019 O3	2021 06 11.542792	19 26 47.13	+49 12 12.3	16.52o	T05
C/2019 O3	2021 06 12.07725	19 26 25.61	+49 15 27.0	17.0 N	J01
C/2019 O3	2021 06 12.08447	19 26 25.33	+49 15 30.1	17.0 N	J01
C/2019 O3	2021 06 13.05563	19 25 45.73	+49 21 19.2	16.6 T	K 970
C/2019 O3	2021 06 13.06395	19 25 45.27	+49 21 23.9	16.4 T	B96
C/2019 O3	2021 06 13.06424	19 25 45.35	+49 21 23.1	16.7 T	K 970
C/2019 O3	2021 06 13.07217	19 25 45.11	+49 21 25.0	16.2 T	B96
C/2019 O3	2021 06 17.372791	19 22 43.89	+49 45 54.3	16.63G	G96
C/2019 O3	2021 06 17.379144	19 22 43.60	+49 45 56.4	16.62G	G96
C/2019 O3	2021 06 17.383564	19 22 43.42	+49 45 58.2	16.70G	G96
C/2019 O3	2021 06 17.387986	19 22 43.22	+49 45 59.7	16.70G	G96
C/2019 O3	2021 06 17.532822	19 22 36.98	+49 46 46.5	16.83c	T08
C/2019 O3	2021 06 17.536045	19 22 36.84	+49 46 47.2	16.76c	T08
C/2019 O3	2021 06 17.542033	19 22 36.56	+49 46 49.4	16.76c	T08
C/2019 O3	2021 06 17.552644	19 22 36.10	+49 46 52.9	16.76c	T08

C/2019 O3	2021 06 17.617889	19 22 33.20	+49 47 14.5	16.67c	T08
C/2019 O3	2021 06 19.444313	19 21 13.56	+49 56 58.2	17.50o	T05
C/2019 O3	2021 06 19.448154	19 21 13.34	+49 56 58.2	16.42o	T05
C/2019 O3	2021 06 19.454141	19 21 13.09	+49 57 00.2	16.50o	T05
C/2019 O3	2021 06 19.481301	19 21 11.89	+49 57 08.9	16.50o	T05
C/2019 O3	2021 06 23.96394	19 17 50.08	+50 19 17.2	17.2 T	K Z10
C/2019 O3	2021 06 23.97241	19 17 49.66	+50 19 18.8	17.6 T	K Z10
C/2019 O3	2021 06 24.05814	19 17 45.69	+50 19 43.2	17.0 T	K 970
C/2019 O3	2021 06 24.06229	19 17 45.48	+50 19 44.3	16.9 T	K 970
C/2019 O3	2021 06 25.383250	19 16 44.58	+50 25 47.1	17.01o	T08
C/2019 O3	2021 06 25.387412	19 16 44.41	+50 25 47.4	16.55o	T08
C/2019 O3	2021 06 25.392947	19 16 44.13	+50 25 49.2	17.35o	T08
C/2019 O3	2021 06 25.399521	19 16 43.84	+50 25 51.6	17.61o	T08
C/2019 O3	2021 06 26.973813	19 15 30.26	+50 32 45.7	17.1 T	K 941
C/2019 O3	2021 06 26.978252	19 15 30.07	+50 32 46.4	17.0 T	K 941
C/2019 O3	2021 06 26.982719	19 15 29.86	+50 32 47.9	16.9 T	K 941
C/2019 O3	2021 06 27.450121	19 15 07.95	+50 34 47.4	17.46o	T05
C/2019 O3	2021 06 27.465654	19 15 07.19	+50 34 50.6	16.57o	T05
C/2019 O3	2021 06 27.467559	19 15 07.10	+50 34 51.1	16.25o	T05
C/2019 O3	2021 06 27.471357	19 15 06.96	+50 34 52.3	16.51o	T05
C/2019 O3	2021 06 29.481268	19 13 31.70	+50 43 06.6	16.62o	T08
C/2019 O3	2021 06 29.481730	19 13 31.67	+50 43 06.4	16.44o	T08
C/2019 O3	2021 06 29.483112	19 13 31.63	+50 43 06.4	16.15o	T08
C/2019 O3	2021 06 29.484491	19 13 31.56	+50 43 07.3	16.61o	T08
C/2019 O3	2021 06 29.484952	19 13 31.44	+50 43 06.3	16.45o	T08
C/2019 O3	2021 06 29.486331	19 13 31.45	+50 43 07.8	16.38o	T08
C/2019 O3	2021 06 29.490098	19 13 31.28	+50 43 09.4	17.28o	T08
C/2019 O3	2021 06 29.490559	19 13 31.25	+50 43 08.6	16.50o	T08
C/2019 O3	2021 06 29.494255	19 13 31.07	+50 43 09.9	17.38o	T08
C/2019 O3	2021 06 29.529508	19 13 29.36	+50 43 17.8	16.24o	T08
C/2019 O3	2021 06 30.322937	19 12 51.50	+50 46 24.6	16.73G	G96
C/2019 O3	2021 06 30.327256	19 12 51.30	+50 46 25.5	16.70G	G96
C/2019 O3	2021 06 30.331579	19 12 51.07	+50 46 26.5	16.66G	G96
C/2019 O3	2021 06 30.335911	19 12 50.87	+50 46 27.4	16.69G	G96
C/2019 O3	2021 07 02.11819	19 11 25.09	+50 53 08.3	17.1 N	J22
C/2019 O3	2021 07 02.12442	19 11 24.82	+50 53 09.0	17.1 N	J22
C/2019 O3	2021 07 02.13064	19 11 24.44	+50 53 11.0	17.1 N	J22
C/2019 O3	2021 07 03.404890	19 10 22.84	+50 57 41.5	16.38o	T08
C/2019 O3	2021 07 03.428347	19 10 21.67	+50 57 46.8	17.18o	T08
C/2019 O3	2021 07 03.430191	19 10 21.55	+50 57 47.0	16.43o	T08
C/2019 O3	2021 07 03.432956	19 10 21.42	+50 57 47.7	16.50o	T08
C/2019 O3	2021 07 03.93783	19 09 56.88	+50 59 32.0	17.1 N	Z55
C/2019 O3	2021 07 03.93783	19 09 56.93	+50 59 31.3		Z55
C/2019 O3	2021 07 03.93893	19 09 56.84	+50 59 31.6		Z55
C/2019 O3	2021 07 03.93893	19 09 56.84	+50 59 31.7	17.1 N	Z55
C/2019 O3	2021 07 03.94001	19 09 56.82	+50 59 32.7	17.1 N	Z55
C/2019 O3	2021 07 03.94001	19 09 56.84	+50 59 32.8		Z55
C/2019 O3	2021 07 03.94111	19 09 56.75	+50 59 32.5	17.0 N	Z55
C/2019 O3	2021 07 03.94111	19 09 56.76	+50 59 32.5		Z55
C/2019 O3	2021 07 03.94218	19 09 56.68	+50 59 33.3	17.1 N	Z55
C/2019 O3	2021 07 03.94218	19 09 56.69	+50 59 32.7		Z55
C/2019 O3	2021 07 03.94327	19 09 56.67	+50 59 32.4		Z55
C/2019 O3	2021 07 03.94435	19 09 56.59	+50 59 33.1		Z55

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C/2019 O3	2021 07 03.94543	19 09 56.50	+50 59 33.0	Z55
C/2019 O3	2021 07 03.94651	19 09 56.54	+50 59 33.5	Z55
C/2019 O3	2021 07 03.94759	19 09 56.42	+50 59 33.6	Z55
C/2019 O3	2021 07 03.94867	19 09 56.37	+50 59 34.1	Z55
C/2019 O3	2021 07 03.94976	19 09 56.35	+50 59 33.8	Z55
C/2019 O3	2021 07 03.95084	19 09 56.25	+50 59 34.3	Z55
C/2019 O3	2021 07 03.95192	19 09 56.22	+50 59 34.2	Z55
C/2019 O3	2021 07 03.95302	19 09 56.19	+50 59 35.2	Z55
C/2019 O3	2021 07 03.95410	19 09 56.11	+50 59 34.1	Z55
C/2019 O3	2021 07 03.95518	19 09 56.09	+50 59 35.7	16.7 G Z55
C/2019 O3	2021 07 06.333550	19 07 59.73	+51 07 15.7	16.41G 703
C/2019 O3	2021 07 06.340504	19 07 59.40	+51 07 17.0	16.57G 703
C/2019 O3	2021 07 06.347459	19 07 59.07	+51 07 18.1	16.61G 703
C/2019 O3	2021 07 06.354414	19 07 58.69	+51 07 19.5	16.51G 703
C/2019 O3	2021 07 09.428617	19 05 27.28	+51 16 09.9	16.80c T05
C/2019 O3	2021 07 09.430716	19 05 27.17	+51 16 10.1	16.77c T05
C/2019 O3	2021 07 09.433918	19 05 27.02	+51 16 11.5	17.54c T05
C/2019 O3	2021 07 10.05448	19 04 56.40	+51 17 49.1	17.4 T Z10
C/2019 O3	2021 07 10.06081	19 04 56.09	+51 17 49.8	17.4 T Z10
C/2019 O3	2021 07 11.406880	19 03 49.44	+51 21 11.2	16.54o T08
C/2019 O3	2021 07 11.408723	19 03 49.35	+51 21 11.6	16.54o T08
C/2019 O3	2021 07 11.414375	19 03 49.07	+51 21 12.2	16.51o T08
C/2019 O3	2021 07 11.419459	19 03 48.79	+51 21 12.9	16.47o T08
C/2019 O3	2021 07 11.96557	19 03 21.75	+51 22 30.0	16.8 T K 215
C/2019 O3	2021 07 11.96686	19 03 21.69	+51 22 30.2	16.8 T K 215
C/2019 O3	2021 07 11.96816	19 03 21.60	+51 22 30.5	16.6 T K 215
C/2019 O3	2021 07 13.405166	19 02 10.49	+51 25 43.9	16.86c T05
C/2019 O3	2021 07 13.429708	19 02 09.26	+51 25 46.2	16.75c T05
C/2019 O3	2021 07 13.457172	19 02 07.87	+51 25 50.0	16.77c T05
C/2019 O3	2021 07 13.463614	19 02 07.57	+51 25 50.7	16.67c T05
C/2019 O3	2021 07 13.468695	19 02 07.30	+51 25 51.7	16.86c T05
C/2019 O3	2021 07 13.473801	19 02 07.04	+51 25 52.3	16.91c T05
C/2019 O3	2021 07 13.477095	19 02 06.85	+51 25 52.6	16.80c T05
C/2019 O3	2021 07 13.497413	19 02 05.82	+51 25 55.2	16.80c T05
C/2019 O3	2021 07 14.349213	19 01 23.71	+51 27 41.6	01 658
C/2019 O3	2021 07 14.353681	19 01 23.49	+51 27 42.1	01 658
C/2019 O3	2021 07 14.358137	19 01 23.27	+51 27 42.7	01 658
C/2019 O3	2021 07 14.362604	19 01 23.04	+51 27 43.1	01 658
C/2019 O3	2021 07 15.385877	19 00 32.44	+51 29 42.8	16.58o T08
C/2019 O3	2021 07 15.388868	19 00 32.30	+51 29 42.9	16.58o T08
C/2019 O3	2021 07 15.391634	19 00 32.15	+51 29 43.1	16.61o T08
C/2019 O3	2021 07 15.396885	19 00 31.90	+51 29 43.7	16.57o T08
C/2019 O3	2021 07 16.926097	18 59 16.35	+51 32 27.1	16.9 T K 941
C/2019 O3	2021 07 16.931969	18 59 16.06	+51 32 27.8	16.9 T K 941
C/2019 O3	2021 07 16.937898	18 59 15.75	+51 32 28.3	16.9 T K 941
C/2019 O3	2021 07 17.05064	18 59 10.21	+51 32 39.3	17.3 T K Z10
C/2019 O3	2021 07 17.05691	18 59 09.89	+51 32 40.3	17.3 T K Z10
C/2019 O3	2021 07 17.06397	18 59 09.53	+51 32 41.1	17.3 T K Z10
C/2019 O3	2021 07 17.443334	18 58 50.80	+51 33 17.3	16.76c T05
C/2019 O3	2021 07 17.447501	18 58 50.59	+51 33 17.4	16.80c T05
C/2019 O3	2021 07 17.453024	18 58 50.33	+51 33 18.4	16.84c T05
C/2019 O3	2021 07 17.464061	18 58 49.75	+51 33 19.2	16.80c T05
C/2019 O3	2021 07 17.56823	18 58 44.69	+51 33 30.2	17.3 T K Q21

C/2019 O3	2021 07 17.57347	18 58 44.34	+51 33 31.0	18.3 T K Q21
C/2019 O3	2021 07 17.90418	18 58 28.11	+51 34 01.3	17.2 T K K19
C/2019 O3	2021 07 17.91017	18 58 27.81	+51 34 02.1	17.2 T K K19
C/2019 O3	2021 07 17.95336	18 58 25.64	+51 34 06.1	18.7 T K K87
C/2019 O3	2021 07 17.95556	18 58 25.49	+51 34 04.7	17.7 T K K87
C/2019 O3	2021 07 17.95775	18 58 25.48	+51 34 05.8	19.0 T K K87
C/2019 O3	2021 07 18.02745	18 58 21.97	+51 34 13.0	17.3 T C23
C/2019 O3	2021 07 18.03034	18 58 21.81	+51 34 12.9	17.1 T C23
C/2019 O3	2021 07 18.03323	18 58 21.69	+51 34 13.1	16.7 T C23
C/2019 O3	2021 07 19.464910	18 57 11.34	+51 36 17.7	17.49o T08
C/2019 O3	2021 07 19.468192	18 57 11.18	+51 36 18.2	17.50o T08
C/2019 O3	2021 07 19.503584	18 57 09.44	+51 36 20.7	16.64o T08
C/2019 O3	2021 07 19.513658	18 57 08.92	+51 36 21.0	16.61o T08
C/2019 O3	2021 07 19.57782	18 57 05.82	+51 36 26.9	16.8 T K Q21
C/2019 O3	2021 07 19.58307	18 57 05.56	+51 36 27.1	17.0 T K Q21
C/2019 O3	2021 07 19.86865	18 56 51.60	+51 36 49.4	17.4 T K 247
C/2019 O3	2021 07 19.86865	1 009.1183	+44.7717	493 247
C/2019 O3	2021 07 19.87230	18 56 51.42	+51 36 49.4	17.3 T K 247
C/2019 O3	2021 07 19.87230	1 009.1183	+44.7717	493 247
C/2019 O3	2021 07 19.87718	18 56 51.20	+51 36 50.2	17.3 T K 247
C/2019 O3	2021 07 19.87718	1 009.1183	+44.7717	493 247
C/2019 O3	2021 07 19.90729	18 56 49.75	+51 36 52.5	17.1 N Z55
C/2019 O3	2021 07 19.90837	18 56 49.61	+51 36 52.6	17.1 N Z55
C/2019 O3	2021 07 19.90945	18 56 49.66	+51 36 52.8	17.1 N Z55
C/2019 O3	2021 07 19.91161	18 56 49.67	+51 36 53.2	17.2 N Z55
C/2019 O3	2021 07 19.95347	18 56 47.37	+51 36 56.7	16.6 T B96
C/2019 O3	2021 07 19.95840	18 56 47.16	+51 36 57.0	16.8 T B96
C/2019 O3	2021 07 19.96333	18 56 46.89	+51 36 57.3	16.4 T B96
C/2019 O3	2021 07 20.96243	18 55 57.84	+51 38 09.1	19.8 T B96
C/2019 O3	2021 07 20.96896	18 55 57.74	+51 38 10.5	16.1 T B96
C/2019 O3	2021 07 23.402792	18 53 59.44	+51 40 36.2	16.50o T08
C/2019 O3	2021 07 23.406478	18 53 59.29	+51 40 36.0	16.61o T08
C/2019 O3	2021 07 23.412923	18 53 58.96	+51 40 36.1	16.34o T08
C/2019 O3	2021 07 23.424913	18 53 58.38	+51 40 38.1	17.33o T08
C/2019 O3	2021 07 23.966203	18 53 32.33	+51 40 59.0	16.3 T I G23
C/2019 O3	2021 07 23.980338	18 53 31.59	+51 41 03.7	18.0 T K G23
C/2019 O3	2021 07 23.994468	18 53 30.94	+51 41 04.5	17.8 T K G23
C/2019 O3	2021 07 25.392082	18 52 23.68	+51 42 03.2	16.59o T05
C/2019 O3	2021 07 25.395285	18 52 23.58	+51 42 02.7	16.45o T05
C/2019 O3	2021 07 25.401255	18 52 23.24	+51 42 03.4	16.57o T05
C/2019 O3	2021 07 25.411808	18 52 22.77	+51 42 04.6	17.64o T05
C/2019 O3	2021 07 27.451948	18 50 45.57	+51 43 00.8	16.49o T08
C/2019 O3	2021 07 27.455682	18 50 45.39	+51 43 01.8	17.25o T08
C/2019 O3	2021 07 27.462133	18 50 45.08	+51 43 02.0	17.15o T08
C/2019 O3	2021 07 27.474230	18 50 44.53	+51 43 01.4	16.55o T08
C/2019 O3	2021 07 27.89030	18 50 24.94	+51 43 10.5	17.3 T A77
C/2019 O3	2021 07 27.89365	18 50 24.72	+51 43 09.9	17.2 T A77
C/2019 O3	2021 07 27.90030	18 50 24.40	+51 43 10.6	17.2 T A77
C/2019 O3	2021 07 27.94194	18 50 22.45	+51 43 12.0	17.2 T K Z10
C/2019 O3	2021 07 27.94729	18 50 22.18	+51 43 11.2	17.2 T K Z10
C/2019 O3	2021 07 27.95341	18 50 21.91	+51 43 11.3	17.2 T K Z10
C/2019 O3	2021 07 29.419662	18 49 13.02	+51 43 29.0	17.43o T05
C/2019 O3	2021 07 29.423340	18 49 12.87	+51 43 29.2	17.35o T05

C/2019 O3	2021 07 29.428927	18 49 12.60	+51 43 28.9	16.55o	T05
C/2019 O3	2021 07 29.462896	18 49 10.99	+51 43 28.8	16.53o	T05
C/2019 O3	2021 07 29.88672	18 48 51.27	+51 43 30.6	17.6 T	K L47
C/2019 O3	2021 07 29.89612	18 48 50.88	+51 43 31.8	17.7 T	K L47
C/2019 O3	2021 07 29.963530	18 48 47.69	+51 43 30.2	16.3 T	G23
C/2019 O3	2021 07 29.983403	18 48 46.35	+51 43 33.2	16.9 T	G23
C/2019 O3	2021 07 30.004676	18 48 45.88	+51 43 26.9	16.7 T	G23
C/2019 O3	2021 07 31.368516	18 47 42.64	+51 43 27.9	16.84c	T08
C/2019 O3	2021 07 31.371740	18 47 42.53	+51 43 27.7	16.76c	T08
C/2019 O3	2021 07 31.392419	18 47 41.52	+51 43 27.8	16.86c	T08
C/2019 O3	2021 07 31.405009	18 47 40.92	+51 43 28.1	17.64c	T08
C/2019 O3	2021 08 01.623006	18 46 45.12	+51 43 14.1	17.2 T	900
C/2019 O3	2021 08 01.628611	18 46 44.87	+51 43 14.2	17.8 T	900
C/2019 O3	2021 08 02.474077	18 46 06.43	+51 42 57.9	17.30o	T05
C/2019 O3	2021 08 02.479732	18 46 06.18	+51 42 57.7	17.27o	T05
C/2019 O3	2021 08 02.494027	18 46 05.54	+51 42 56.3	16.36o	T05
C/2019 O3	2021 08 02.84238	18 45 49.89	+51 42 49.8	17.9 T	K L47
C/2019 O3	2021 08 02.85530	18 45 49.29	+51 42 49.9	17.8 T	K L47
C/2019 O3	2021 08 02.88163	18 45 48.00	+51 42 48.7	17.7 T	K L47
C/2019 O3	2021 08 04.94459	18 44 16.00	+51 41 44.6	18.1 T	K L47
C/2019 O3	2021 08 04.96777	18 44 14.91	+51 41 42.5	17.9 T	K L47

C/2019 Q1 (Lemmon)

C/2019 Q1	2019 11 17.226657	00 17 43.498	+15 23 45.08	21.02G	F51
C/2019 Q1	2019 11 17.237462	00 17 42.840	+15 23 40.80	19.40G	F51
C/2019 Q1	2019 11 26.217656	00 08 49.243	+14 31 24.89	21.01G	F52
C/2019 Q1	2019 11 26.228878	00 08 48.645	+14 31 21.72	20.17G	F52
C/2019 Q1	2019 11 26.240168	00 08 48.002	+14 31 17.88	20.99G	F52
C/2019 Q1	2021 06 03.612773	20 55 44.590	+10 17 42.17	23.6 T	29 568
C/2019 Q1	2021 06 03.614699	20 55 44.489	+10 17 42.20	22.0 T	29 568
C/2019 Q1	2021 06 04.602897	20 54 54.888	+10 18 55.58	21.8 T	29 568
C/2019 Q1	2021 06 04.604802	20 54 54.791	+10 18 55.76	21.9 T	29 568
C/2019 Q1	2021 06 04.606971	20 54 54.662	+10 18 56.03	23.3 T	29 568

C/2019 Q3 (PANSTARRS)

C/2019 Q3	2019 09 04.39817	22 03 43.778	-10 34 03.28	21.7 w	F51
C/2019 Q3	2019 09 04.42836	22 03 43.140	-10 34 14.33	21.8 w	F51
C/2019 Q3	2019 09 04.44344	22 03 42.860	-10 34 19.92	21.9 w	F51
C/2019 Q3	2019 09 04.45851	22 03 42.576	-10 34 25.74	21.9 w	F51
C/2019 Q3	2019 09 04.47360	22 03 42.242	-10 34 31.05	21.9 w	F51
C/2019 Q3	2019 09 04.48868	22 03 41.926	-10 34 36.62	21.8 w	F51
C/2019 Q3	2019 09 04.50376	22 03 41.621	-10 34 42.15	21.9 w	F51

P/2019 S3 (PANSTARRS)

P/2019 S3	2019 10 05.54453	02 29 24.133	-00 23 09.99	20.7 w	F52
P/2019 S3	2019 10 05.55678	02 29 23.936	-00 23 16.57	20.6 w	F52

C/2019 S4 (Lemmon)

C/2019 S4	2021 04 01.491810	17 37 18.98	+27 15 43.9	20.14G	G96
C/2019 S4	2021 04 01.498030	17 37 18.76	+27 15 44.9	19.99G	G96
C/2019 S4	2021 04 01.504255	17 37 18.61	+27 15 45.8	20.33G	G96
C/2019 S4	2021 04 01.510512	17 37 18.40	+27 15 46.5	20.04G	G96
C/2019 S4	2021 06 03.559287	16 37 31.136	+26 10 58.75	22.1 T	29 568
C/2019 S4	2021 06 03.561191	16 37 31.005	+26 10 58.02	22.4 T	29 568

A/2019 T1

A/2019 T1	2020 09 05.99220	18 51 47.81	+40 49 01.5	19.6 G	K 970
A/2019 T1	2020 09 05.99985	18 51 47.42	+40 48 56.2	19.8 G	K 970
A/2019 T1	2021 03 27.52654	18 24 12.26	+35 49 47.3		01 658
A/2019 T1	2021 03 27.52876	18 24 12.16	+35 49 48.9		01 658
A/2019 T1	2021 03 27.53101	18 24 12.05	+35 49 50.3		01 658
A/2019 T1	2021 03 27.53323	18 24 11.96	+35 49 52.1		01 658
A/2019 T1	2021 03 27.53549	18 24 11.83	+35 49 53.5		01 658
A/2019 T1	2021 03 27.53772	18 24 11.73	+35 49 55.3		01 658
A/2019 T1	2021 03 31.463985	18 21 00.56	+36 35 48.4	19.73G	G96
A/2019 T1	2021 03 31.469213	18 21 00.26	+36 35 52.1	20.30G	G96
A/2019 T1	2021 03 31.474437	18 21 00.06	+36 35 55.8	20.47G	G96
A/2019 T1	2021 03 31.479666	18 20 59.72	+36 35 59.5	20.31G	G96
A/2019 T1	2021 04 14.449985	18 05 58.07	+39 17 31.0	19.58G	G96
A/2019 T1	2021 04 14.455212	18 05 57.65	+39 17 35.7	20.34G	G96
A/2019 T1	2021 04 14.460431	18 05 57.23	+39 17 39.1	20.51G	G96
A/2019 T1	2021 04 14.465652	18 05 56.84	+39 17 42.9	20.38G	G96
A/2019 T1	2021 04 23.35633	17 53 11.11	+40 52 14.7		01 658
A/2019 T1	2021 04 23.35969	17 53 10.81	+40 52 16.8		01 658
A/2019 T1	2021 04 23.36303	17 53 10.49	+40 52 18.8		01 658
A/2019 T1	2021 04 23.36639	17 53 10.17	+40 52 20.5		01 658
A/2019 T1	2021 04 23.36972	17 53 09.85	+40 52 22.4		01 658
A/2019 T1	2021 05 02.389598	17 37 41.56	+42 14 15.7	19.90G	G96
A/2019 T1	2021 05 02.396308	17 37 40.83	+42 14 19.3	20.05G	G96
A/2019 T1	2021 05 02.403126	17 37 40.07	+42 14 22.6	20.12G	G96
A/2019 T1	2021 05 02.410309	17 37 39.25	+42 14 26.1	19.88G	G96
A/2019 T1	2021 06 01.223137	16 34 16.54	+43 48 52.5		01 658
A/2019 T1	2021 06 01.226482	16 34 16.07	+43 48 52.0		01 658
A/2019 T1	2021 06 01.229838	16 34 15.62	+43 48 51.3		01 658
A/2019 T1	2021 06 01.233183	16 34 15.18	+43 48 50.7		01 658
A/2019 T1	2021 06 01.236539	16 34 14.72	+43 48 50.4		01 658
A/2019 T1	2021 06 01.239884	16 34 14.26	+43 48 50.0		01 658
A/2019 T1	2021 06 03.554968	16 29 06.497	+43 42 16.98	20.1 G	29 568
A/2019 T1	2021 06 03.556228	16 29 06.326	+43 42 16.68	20.1 G	29 568
A/2019 T1	2021 06 03.557441	16 29 06.166	+43 42 16.46	20.0 G	29 568
A/2019 T1	2021 06 05.346681	16 25 10.74	+43 35 48.3	20.19G	G96
A/2019 T1	2021 06 05.351475	16 25 10.11	+43 35 47.1	20.13G	G96
A/2019 T1	2021 06 05.356267	16 25 09.46	+43 35 46.1	20.26G	G96
A/2019 T1	2021 06 05.361046	16 25 08.85	+43 35 44.8	19.97G	G96
A/2019 T1	2021 06 08.364451	16 18 39.08	+43 22 12.6	20.45G	703
A/2019 T1	2021 06 08.369810	16 18 38.41	+43 22 12.5	20.21G	703
A/2019 T1	2021 06 08.375172	16 18 37.74	+43 22 08.9	20.18G	703
A/2019 T1	2021 06 08.380529	16 18 37.05	+43 22 07.8	20.00G	703
A/2019 T1	2021 06 18.092367	15 58 45.98	+42 16 51.1	20.0 G	KW62
A/2019 T1	2021 06 18.099300	15 58 45.11	+42 16 48.8	19.8 G	KW62
A/2019 T1	2021 06 18.106667	15 58 44.28	+42 16 45.5	20.0 G	KW62
A/2019 T1	2021 06 19.380639	15 56 17.617	+42 05 59.43	19.82i	F51
A/2019 T1	2021 06 19.387791	15 56 16.799	+42 05 55.74	20.00i	F51
A/2019 T1	2021 06 19.394936	15 56 15.989	+42 05 52.06	19.82i	F51
A/2019 T1	2021 06 19.402081	15 56 15.151	+42 05 48.32	19.71i	F51
A/2019 T1	2021 06 20.244263	15 54 39.81	+41 58 25.7	19.91G	G96
A/2019 T1	2021 06 20.249926	15 54 39.12	+41 58 22.5	20.01G	G96
A/2019 T1	2021 06 20.255598	15 54 38.45	+41 58 19.4	20.79G	G96

A/2019 T1	2021 06 20.261284	15 54 37.82	+41 58 16.5	20.51G	G96
A/2019 T1	2021 06 21.252740	15 52 47.00	+41 49 19.8	20.21G	G96
A/2019 T1	2021 06 21.258474	15 52 46.38	+41 49 16.9	19.83G	G96
A/2019 T1	2021 06 21.264209	15 52 45.76	+41 49 13.3	20.50G	G96
A/2019 T1	2021 06 21.269948	15 52 45.10	+41 49 10.6	20.45G	G96
A/2019 T1	2021 06 21.383300	15 52 32.515	+41 48 08.61	20.02i	F51
A/2019 T1	2021 06 21.391093	15 52 31.651	+41 48 04.38	19.91i	F51
A/2019 T1	2021 06 21.398896	15 52 30.774	+41 47 59.86	19.96i	F51
A/2019 T1	2021 06 21.406694	15 52 29.901	+41 47 55.64	20.06i	F51
A/2019 T1	2021 06 26.366756	15 43 41.650	+40 59 15.16	20.23i	F51
A/2019 T1	2021 06 26.374564	15 43 40.835	+40 59 10.43	20.25i	F51
A/2019 T1	2021 06 26.382369	15 43 40.031	+40 59 05.46	19.89i	F51
A/2019 T1	2021 06 26.390184	15 43 39.227	+40 59 00.57	20.09i	F51
A/2019 T1	2021 06 26.90264	15 42 46.93	+40 53 38.0	18.7 R	K 941
A/2019 T1	2021 06 26.90633	15 42 46.61	+40 53 35.2	18.9 R	K 941
A/2019 T1	2021 06 26.91075	15 42 46.20	+40 53 32.2	18.9 R	K 941
A/2019 T1	2021 07 05.95984	15 28 45.02	+39 10 21.3	19.7 R	K 215
A/2019 T1	2021 07 05.96178	15 28 44.87	+39 10 19.9	19.8 R	K 215
A/2019 T1	2021 07 05.96371	15 28 44.72	+39 10 18.3	19.9 R	K 215
A/2019 T1	2021 07 06.253647	15 28 20.383	+39 06 47.58	20.4 G	29 568
A/2019 T1	2021 07 06.254859	15 28 20.280	+39 06 46.70	20.4 G	29 568
A/2019 T1	2021 07 06.256070	15 28 20.177	+39 06 45.80	20.4 G	29 568
A/2019 T1	2021 07 07.265596	15 26 56.276	+38 54 21.76	20.4 G	29 568
A/2019 T1	2021 07 07.266807	15 26 56.176	+38 54 20.87	20.4 G	29 568
A/2019 T1	2021 07 07.268021	15 26 56.075	+38 54 19.98	20.4 G	29 568
A/2019 T1	2021 07 26.74434	15 05 56.68	+34 37 14.7	20.7 G	01 L81
A/2019 T1	2021 07 26.77143	15 05 55.35	+34 36 52.5		01 L81

C/2019 T2 (Lemmon)

C/2019 T2	2021 07 04.285896	07 09 13.65	-67 10 00.3	18.5 T	474
C/2019 T2	2021 07 04.287896	07 09 14.44	-67 09 58.8	18.3 T	474
C/2019 T2	2021 07 04.291897	07 09 15.96	-67 09 55.8	18.3 T	474
C/2019 T2	2021 07 04.293897	07 09 16.71	-67 09 54.8	17.7 T	474

C/2019 T3 (ATLAS)

C/2019 T3	2021 04 24.600867	23 14 37.90	+42 57 19.8	17.41o	T05
C/2019 T3	2021 04 24.607585	23 14 38.01	+42 57 20.2	16.82o	T05
C/2019 T3	2021 04 24.611806	23 14 38.10	+42 57 20.6	16.86o	T05
C/2019 T3	2021 04 24.627410	23 14 38.49	+42 57 23.0	16.60o	T05
C/2019 T3	2021 06 03.586514	23 18 57.77	+44 26 54.2	16.72o	T05
C/2019 T3	2021 06 03.601367	23 18 57.64	+44 26 56.6	16.60o	T05
C/2019 T3	2021 06 03.607050	23 18 57.60	+44 26 57.2	17.61o	T05
C/2019 T3	2021 06 03.611183	23 18 57.57	+44 26 58.7	17.64o	T05
C/2019 T3	2021 06 07.587094	23 18 18.26	+44 36 05.3	17.60o	T05
C/2019 T3	2021 06 07.592841	23 18 18.12	+44 36 06.1	17.79o	T05
C/2019 T3	2021 06 07.605017	23 18 17.96	+44 36 07.7	17.68o	T05
C/2019 T3	2021 06 09.583804	23 17 53.23	+44 40 30.1	17.91c	T08
C/2019 T3	2021 06 09.599575	23 17 53.04	+44 40 32.3	17.86c	T08
C/2019 T3	2021 06 09.607015	23 17 52.95	+44 40 33.1	17.02c	T08
C/2019 T3	2021 06 09.612097	23 17 52.87	+44 40 33.6	16.78c	T08
C/2019 T3	2021 06 10.67998	23 17 38.07	+44 42 51.6		KQ11
C/2019 T3	2021 06 10.68788	23 17 37.95	+44 42 52.7		KQ11
C/2019 T3	2021 06 10.69648	23 17 37.84	+44 42 53.7	16.7 T	KQ11
C/2019 T3	2021 06 11.586316	23 17 24.68	+44 44 47.4	16.63o	T05

C/2019 T3	2021 06 11.607744	23 17 24.37	+44 44 50.2	16.69o	T05
C/2019 T3	2021 06 11.610535	23 17 24.35	+44 44 50.4	16.67o	T05
C/2019 T3	2021 06 11.615136	23 17 24.21	+44 44 50.9	17.49o	T05
C/2019 T3	2021 06 13.571449	23 16 52.80	+44 48 53.3	17.10c	T08
C/2019 T3	2021 06 13.574681	23 16 52.75	+44 48 53.6	16.93c	T08
C/2019 T3	2021 06 13.582067	23 16 52.57	+44 48 54.4	17.79c	T08
C/2019 T3	2021 06 13.601926	23 16 52.28	+44 48 56.8	16.97c	T08
C/2019 T3	2021 06 13.607995	23 16 52.22	+44 48 55.2	18.23c	T08
C/2019 T3	2021 06 16.99021	23 15 49.34	+44 55 29.8	18.7 T	KA71
C/2019 T3	2021 06 16.99538	23 15 49.25	+44 55 30.6	18.7 T	KA71
C/2019 T3	2021 06 17.94544	23 15 29.79	+44 57 14.1	17.0 T	K 215
C/2019 T3	2021 06 17.94673	23 15 29.77	+44 57 14.3	17.0 T	K 215
C/2019 T3	2021 06 17.94802	23 15 29.74	+44 57 14.3	16.9 T	K 215
C/2019 T3	2021 06 18.214965	23 15 24.13	+44 57 43.2	18.4 T	W62
C/2019 T3	2021 06 18.218229	23 15 24.05	+44 57 43.8	18.6 T	W62
C/2019 T3	2021 06 18.222315	23 15 23.96	+44 57 44.5	18.3 T	W62
C/2019 T3	2021 06 19.559358	23 14 54.65	+45 00 05.3	17.74o	T05
C/2019 T3	2021 06 19.563019	23 14 54.62	+45 00 05.3	16.62o	T05
C/2019 T3	2021 06 19.570815	23 14 54.40	+45 00 06.0	16.75o	T05
C/2019 T3	2021 06 19.583376	23 14 54.06	+45 00 08.1	17.75o	T05
C/2019 T3	2021 06 23.570514	23 13 16.83	+45 06 24.4	17.64o	T05
C/2019 T3	2021 06 23.579239	23 13 16.62	+45 06 25.1	17.62o	T05
C/2019 T3	2021 06 23.600925	23 13 16.06	+45 06 26.9	17.75o	T05
C/2019 T3	2021 06 25.520772	23 12 23.82	+45 09 04.2	17.78o	T08
C/2019 T3	2021 06 25.524919	23 12 23.76	+45 09 05.3	17.81o	T08
C/2019 T3	2021 06 25.531407	23 12 23.53	+45 09 06.0	17.85o	T08
C/2019 T3	2021 06 25.543706	23 12 23.23	+45 09 05.8	16.90o	T08
C/2019 T3	2021 06 27.538517	23 11 25.20	+45 11 31.2	17.70o	T05
C/2019 T3	2021 06 27.541299	23 11 25.16	+45 11 32.0	17.63o	T05
C/2019 T3	2021 06 27.546466	23 11 25.02	+45 11 32.2	17.67o	T05
C/2019 T3	2021 06 27.560433	23 11 24.63	+45 11 33.3	17.60o	T05
C/2019 T3	2021 06 29.548108	23 10 23.03	+45 13 38.5	16.57o	T08
C/2019 T3	2021 06 29.551820	23 10 22.93	+45 13 38.7	16.68o	T08
C/2019 T3	2021 06 29.561700	23 10 22.63	+45 13 39.3	16.56o	T08
C/2019 T3	2021 06 29.566804	23 10 22.44	+45 13 39.9	16.70o	T08
C/2019 T3	2021 07 03.544202	23 08 07.94	+45 16 46.0	16.58o	T08
C/2019 T3	2021 07 03.546047	23 08 07.87	+45 16 46.2	16.73o	T08
C/2019 T3	2021 07 03.551782	23 08 07.63	+45 16 46.4	16.85o	T08
C/2019 T3	2021 07 03.561561	23 08 07.31	+45 16 46.5	16.64o	T08
C/2019 T3	2021 07 05.04603	23 07 13.26	+45 17 31.9	17.9 T	A77
C/2019 T3	2021 07 05.05066	23 07 13.02	+45 17 32.2	16.8 T	A77
C/2019 T3	2021 07 05.05645	23 07 12.79	+45 17 33.0	17.2 T	A77
C/2019 T3	2021 07 05.07557	23 07 12.09	+45 17 32.5	17.4 T	K Z10
C/2019 T3	2021 07 05.08187	23 07 11.84	+45 17 32.9	17.4 T	K Z10
C/2019 T3	2021 07 05.08893	23 07 11.57	+45 17 33.2	17.4 T	K Z10
C/2019 T3	2021 07 05.47788	23 05 37.45	+45 18 17.1	16.48o	T08
C/2019 T3	2021 07 07.549632	23 05 37.38	+45 18 17.0	16.60o	T08
C/2019 T3	2021 07 07.552398	23 05 37.26	+45 18 16.8	16.55o	T08
C/2019 T3	2021 07 07.557472	23 05 37.05	+45 18 16.9	16.59o	T08
C/2019 T3	2021 07 08.03090	23 05 18.27	+45 18 19.9	17.2 T	K 970
C/2019 T3	2021 07 08.03509	23 05 18.09	+45 18 20.0	17.2 T	K 970
C/2019 T3	2021 07 08.06718	23 05 16.76	+45 18 20.8	17.4 T	K Z10
C/2019 T3	2021 07 08.07277	23 05 16.50	+45 18 20.8	17.4 T	K Z10

C/2019 T3	2021 07 08.07836	23 05 16.29	+45 18 20.9	17.4 T	K Z10
C/2019 T3	2021 07 09.552746	23 04 16.47	+45 18 22.1	16.90c	T05
C/2019 T3	2021 07 09.555038	23 04 16.43	+45 18 22.3	16.86c	T05
C/2019 T3	2021 07 09.557781	23 04 16.27	+45 18 22.8	16.95c	T05
C/2019 T3	2021 07 09.563272	23 04 15.98	+45 18 22.2	17.09c	T05
C/2019 T3	2021 07 10.98246	23 03 16.44	+45 18 07.8	16.4 T	G02
C/2019 T3	2021 07 10.99221	23 03 15.96	+45 18 07.6	16.5 T	G02
C/2019 T3	2021 07 11.00197	23 03 15.83	+45 18 06.1	16.3 T	G02
C/2019 T3	2021 07 13.549956	23 01 24.08	+45 17 04.3	17.86c	T05
C/2019 T3	2021 07 13.557763	23 01 23.80	+45 17 03.9	16.66c	T05
C/2019 T3	2021 07 13.560995	23 01 23.64	+45 17 04.0	16.77c	T05
C/2019 T3	2021 07 13.575517	23 01 22.94	+45 17 03.5	17.82c	T05
C/2019 T3	2021 07 14.04120	23 01 01.89	+45 16 45.4	17.3 T	K Z10
C/2019 T3	2021 07 14.04743	23 01 01.65	+45 16 45.2	17.4 T	K Z10
C/2019 T3	2021 07 14.05444	23 01 01.30	+45 16 45.4	17.5 T	K Z10
C/2019 T3	2021 07 15.482366	22 59 55.77	+45 15 41.2	17.26o	T08
C/2019 T3	2021 07 15.486973	22 59 55.58	+45 15 41.4	17.45o	T08
C/2019 T3	2021 07 15.495305	22 59 55.23	+45 15 40.3	16.46o	T08
C/2019 T3	2021 07 16.03200	22 59 29.98	+45 15 11.8	15.7 T	K 970
C/2019 T3	2021 07 16.03611	22 59 29.74	+45 15 12.0	16.1 T	K 970
C/2019 T3	2021 07 16.61258	22 59 02.61	+45 14 37.7	16.5 T	349
C/2019 T3	2021 07 16.62611	22 59 01.92	+45 14 37.2		349
C/2019 T3	2021 07 17.531213	22 58 18.52	+45 13 39.6	17.83c	T05
C/2019 T3	2021 07 17.537211	22 58 18.23	+45 13 39.4	17.85c	T05
C/2019 T3	2021 07 17.546000	22 58 17.80	+45 13 38.9	17.93c	T05
C/2019 T3	2021 07 17.93127	22 57 59.21	+45 13 10.8	17.1 T	KK19
C/2019 T3	2021 07 17.93728	22 57 58.84	+45 13 08.9	17.1 T	KK19
C/2019 T3	2021 07 19.528149	22 56 40.47	+45 11 05.7	17.62o	T08
C/2019 T3	2021 07 19.530917	22 56 40.32	+45 11 05.1	16.60o	T08
C/2019 T3	2021 07 19.533677	22 56 40.21	+45 11 04.7	16.51o	T08
C/2019 T3	2021 07 19.540143	22 56 39.89	+45 11 04.4	16.42o	T08
C/2019 T3	2021 07 20.640357	22 55 44.48	+45 09 23.7	17.4 T	900
C/2019 T3	2021 07 20.647366	22 55 44.11	+45 09 23.4	17.9 T	900
C/2019 T3	2021 07 23.547921	22 53 13.58	+45 04 04.4	16.04o	T08
C/2019 T3	2021 07 23.582385	22 53 11.67	+45 03 59.8	16.48o	T08
C/2019 T3	2021 07 23.585612	22 53 11.49	+45 03 59.5	16.64o	T08
C/2019 T3	2021 07 23.590705	22 53 11.25	+45 03 59.0	16.56o	T08
C/2019 T3	2021 07 23.71360	22 53 04.83	+45 03 43.7	17.0 R	D29
C/2019 T3	2021 07 23.72286	22 53 04.30	+45 03 42.2	16.9 R	D29
C/2019 T3	2021 07 23.73212	22 53 03.80	+45 03 41.2	17.3 R	D29
C/2019 T3	2021 07 23.934079	22 52 53.07	+45 03 14.9	16.9 T	K 595
C/2019 T3	2021 07 23.941742	22 52 52.66	+45 03 14.0	17.2 T	K 595
C/2019 T3	2021 07 23.954774	22 52 51.96	+45 03 12.6	16.9 T	K 595
C/2019 T3	2021 07 27.439291	22 49 42.01	+44 54 47.0	16.33o	T08
C/2019 T3	2021 07 27.442091	22 49 41.85	+44 54 47.1	16.55o	T08
C/2019 T3	2021 07 27.477658	22 49 39.85	+44 54 41.0	16.58o	T08
C/2019 T3	2021 07 29.496284	22 47 46.00	+44 48 50.6	16.44o	T05
C/2019 T3	2021 07 29.498113	22 47 45.80	+44 48 50.8	17.60o	T05
C/2019 T3	2021 07 29.500860	22 47 45.72	+44 48 49.6	16.50o	T05
C/2019 T3	2021 07 29.505949	22 47 45.41	+44 48 48.8	16.48o	T05
C/2019 T3	2021 07 29.93224	22 47 20.93	+44 47 28.8	16.8 T	G02
C/2019 T3	2021 07 29.93538	22 47 20.81	+44 47 28.6	16.6 T	G02
C/2019 T3	2021 07 29.94008	22 47 20.47	+44 47 26.9	16.7 T	K G02

C/2019 T3	2021 07 30.00603	22 47 16.69	+44 47 15.4	17.3 T	K Z10
C/2019 T3	2021 07 30.01158	22 47 16.39	+44 47 14.0	17.4 T	K Z10
C/2019 T3	2021 07 30.01870	22 47 15.98	+44 47 12.9	17.4 T	K Z10
C/2019 T3	2021 07 31.969860	22 45 23.00	+44 40 41.0	17.6 T	KG23
C/2019 T3	2021 07 31.981207	22 45 22.30	+44 40 38.4	16.8 T	KG23
C/2019 T3	2021 07 31.992556	22 45 21.52	+44 40 33.8	16.2 T	I G23
C/2019 T3	2021 08 02.521253	22 43 51.47	+44 35 01.0	17.62o	T05
C/2019 T3	2021 08 02.528663	22 43 51.10	+44 34 58.8	16.45o	T05
C/2019 T3	2021 08 02.533360	22 43 50.80	+44 34 57.6	16.48o	T05

C/2019 T4 (ATLAS)

C/2019 T4	2021 03 26.314640	07 59 07.69	-34 32 15.1	14.49o	T08
C/2019 T4	2021 03 26.318330	07 59 07.68	-34 32 13.2	14.59o	T08
C/2019 T4	2021 03 26.323870	07 59 07.72	-34 32 10.5	14.71o	T08
C/2019 T4	2021 03 26.334514	07 59 07.72	-34 32 04.3	14.74o	T08
C/2019 T4	2021 03 28.260801	07 59 18.67	-34 14 34.0	14.35o	T05
C/2019 T4	2021 03 28.264950	07 59 18.70	-34 14 32.2	14.56o	T05
C/2019 T4	2021 03 28.272269	07 59 18.77	-34 14 28.3	16.32o	T05
C/2019 T4	2021 03 28.285578	07 59 18.82	-34 14 20.5	14.62o	T05
C/2019 T4	2021 04 01.298050	07 59 51.66	-33 37 34.1	14.50o	T05
C/2019 T4	2021 04 01.301280	07 59 51.69	-33 37 32.2	14.56o	T05
C/2019 T4	2021 04 01.307679	07 59 51.74	-33 37 28.5	15.55o	T05
C/2019 T4	2021 04 03.284616	08 00 12.96	-33 19 15.2	14.89c	T08
C/2019 T4	2021 04 03.287852	08 00 13.00	-33 19 13.3	14.89c	T08
C/2019 T4	2021 04 03.293391	08 00 13.05	-33 19 09.9	15.75c	T08
C/2019 T4	2021 04 03.304016	08 00 13.18	-33 19 04.3	14.86c	T08
C/2019 T4	2021 04 07.285919	08 01 05.95	-32 42 15.1	14.86c	T08
C/2019 T4	2021 04 07.289148	08 01 05.97	-32 42 13.4	15.80c	T08
C/2019 T4	2021 04 07.295162	08 01 06.08	-32 42 10.0	14.86c	T08
C/2019 T4	2021 04 07.305788	08 01 06.23	-32 42 04.1	14.84c	T08
C/2019 T4	2021 04 10.18375	08 01 52.66	-32 15 27.1	19 R	C51
Geocentric position (km)	- 4500.9710	+ 3418.2457	- 3885.1002		
C/2019 T4	2021 04 10.31491	08 01 54.93	-32 14 14.7		C51
Geocentric position (km)	- 4601.7784	+ 3532.2434	- 3657.9154		
C/2019 T4	2021 04 10.38036	08 01 56.04	-32 13 38.9		C51
Geocentric position (km)	- 4623.0831	+ 3550.6327	- 3612.8524		
C/2019 T4	2021 04 10.57646	08 01 59.45	-32 11 50.2		C51
Geocentric position (km)	- 4632.8942	+ 3532.2537	- 3618.2382		
C/2019 T4	2021 04 10.64178	08 02 00.63	-32 11 12.9		C51
Geocentric position (km)	- 4627.0753	+ 3513.9178	- 3643.4833		
C/2019 T4	2021 04 10.70711	08 02 01.88	-32 10 36.9		C51
Geocentric position (km)	- 4621.1312	+ 3495.5331	- 3668.6495		
C/2019 T4	2021 04 11.276873	08 02 12.06	-32 05 23.5	14.84c	T08
C/2019 T4	2021 04 11.280583	08 02 12.13	-32 05 21.5	14.88c	T08
C/2019 T4	2021 04 11.286117	08 02 12.22	-32 05 18.3	14.90c	T08
C/2019 T4	2021 04 11.29541	08 02 12.37	-32 05 12.2		C51
Geocentric position (km)	- 4649.8405	+ 3440.5777	- 3684.1246		
C/2019 T4	2021 04 11.297654	08 02 12.43	-32 05 11.9	14.86c	T08
C/2019 T4	2021 04 11.42618	08 02 14.81	-32 03 59.6		C51
Geocentric position (km)	- 4665.4981	+ 3440.5007	- 3664.2623		
C/2019 T4	2021 04 15.265802	08 03 31.14	-31 28 46.4	14.84c	T08
C/2019 T4	2021 04 15.269021	08 03 31.20	-31 28 44.6	14.83c	T08
C/2019 T4	2021 04 15.274125	08 03 31.31	-31 28 41.7	14.87c	T08

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C/2019 T4	2021 04 15.287044	08 03 31.58	-31 28 34.7	14.82c	T08
C/2019 T4	2021 04 19.263578	08 05 03.04	-30 52 28.5	14.57o	T08
C/2019 T4	2021 04 19.266820	08 05 03.11	-30 52 26.5	15.67o	T08
C/2019 T4	2021 04 19.273738	08 05 03.27	-30 52 22.9	14.53o	T08
C/2019 T4	2021 04 19.285720	08 05 03.57	-30 52 16.5	14.52o	T08
C/2019 T4	2021 04 27.268358	08 08 43.40	-29 41 39.3	15.49o	T08
C/2019 T4	2021 04 27.272056	08 08 43.52	-29 41 37.5	14.53o	T08
C/2019 T4	2021 04 27.277593	08 08 43.69	-29 41 34.7	14.56o	T08
C/2019 T4	2021 04 29.274070	08 09 45.86	-29 24 24.0	14.48o	T05
C/2019 T4	2021 04 29.277777	08 09 45.98	-29 24 22.2	14.54o	T05
C/2019 T4	2021 04 29.285220	08 09 46.21	-29 24 18.4	14.50o	T05
C/2019 T4	2021 04 29.296254	08 09 46.55	-29 24 12.7	14.53o	T05
C/2019 T4	2021 04 29.35027	08 09 48.25	-29 23 42.9	15.2 T	K E89
C/2019 T4	2021 04 29.35514	08 09 48.40	-29 23 39.8	15.3 T	K E89
C/2019 T4	2021 04 29.35962	08 09 48.52	-29 23 38.2	15.3 T	K E89
C/2019 T4	2021 04 29.36427	08 09 48.71	-29 23 35.8	15.4 T	K E89
C/2019 T4	2021 04 30.30439	08 10 19.06	-29 15 34.7	15.3 T	K E89
C/2019 T4	2021 04 30.30861	08 10 19.19	-29 15 32.0	15.4 T	K E89
C/2019 T4	2021 04 30.31288	08 10 19.32	-29 15 31.1	15.4 T	K E89
C/2019 T4	2021 04 30.31709	08 10 19.45	-29 15 28.4	15.4 T	K E89
C/2019 T4	2021 04 30.38385	08 10 21.58	-29 14 54.7	15.6 T	K E94
C/2019 T4	2021 04 30.39317	08 10 21.90	-29 14 50.5	15.7 T	K E94
C/2019 T4	2021 04 30.40252	08 10 22.19	-29 14 45.2	15.7 T	K E94
C/2019 T4	2021 04 30.41186	08 10 22.53	-29 14 40.5	15.6 T	K E94
C/2019 T4	2021 05 01.32367	08 10 52.58	-29 06 58.7	15.3 T	K E89
C/2019 T4	2021 05 01.32831	08 10 52.76	-29 06 55.2	15.2 T	K E89
C/2019 T4	2021 05 01.33313	08 10 52.90	-29 06 53.3	15.2 T	K E89
C/2019 T4	2021 05 01.33915	08 10 53.10	-29 06 50.1	15.3 T	K E89
C/2019 T4	2021 05 02.30827	08 11 25.73	-28 58 42.1	14.9 T	K E89
C/2019 T4	2021 05 02.31394	08 11 25.79	-28 58 40.2	14.9 T	K E89
C/2019 T4	2021 06 04.28256	08 35 25.26	-25 04 08.0	14.4 T	K E89
C/2019 T4	2021 06 04.29327	08 35 25.83	-25 04 03.9	14.3 T	K E89
C/2019 T4	2021 07 02.26814	09 02 04.08	-23 03 04.2	15.0 T	K E89
C/2019 T4	2021 07 02.27510	09 02 04.48	-23 03 03.4	15.0 T	K E89
C/2019 T4	2021 07 02.28195	09 02 04.94	-23 03 02.3	14.5 T	K E89
C/2019 T4	2021 07 02.28877	09 02 05.35	-23 03 00.7	15.0 T	K E89
C/2019 T4	2021 07 04.27517	09 04 07.84	-22 57 17.8	15.1 T	K E89
C/2019 T4	2021 07 04.28016	09 04 08.15	-22 57 16.5	15.0 T	K E89
C/2019 T4	2021 07 04.28539	09 04 08.44	-22 57 15.6	15.1 T	K E89
C/2019 T4	2021 07 04.29043	09 04 08.79	-22 57 14.9	15.1 T	K E89
C/2019 T4	2021 07 05.27512	09 05 09.87	-22 54 33.5	14.9 T	K E89
C/2019 T4	2021 07 05.27974	09 05 10.12	-22 54 32.2	14.9 T	K E89
C/2019 T4	2021 07 05.28474	09 05 10.47	-22 54 31.6	15.0 T	K E89
C/2019 T4	2021 07 05.28998	09 05 10.74	-22 54 30.3	14.7 T	K E89
C/2019 T4	2021 07 27.95866	09 29 30.25	-22 17 10.9	15.1 T	23W88
C/2019 T4	2021 07 27.96983	09 29 30.96	-22 17 10.7	15.0 T	23W88
C/2019 T4	2021 07 27.98025	09 29 31.63	-22 17 09.8	15.6 T	23W88

P/2019 T5 (ATLAS)

P/2019 T5	2019 10 27.602266	09 57 20.12	-14 29 18.6	18.94o	T08
P/2019 T5	2019 10 27.606606	09 57 20.52	-14 29 25.4	18.93o	T08
P/2019 T5	2019 10 27.612120	09 57 21.12	-14 29 32.6	19.33o	T08
P/2019 T5	2019 10 27.623363	09 57 22.26	-14 29 48.9	19.32o	T08

P/2019 T5	2019 11 10.616176	10 19 29.43	-19 59 32.4	18.98o	T05
P/2019 T5	2019 11 10.619858	10 19 29.87	-19 59 37.0	19.06o	T05
P/2019 T5	2019 11 10.625858	10 19 30.42	-19 59 47.3	19.12o	T05
P/2019 T5	2019 11 10.640245	10 19 31.60	-20 00 06.5	19.41o	T05

P/2019 T6 (PANSTARRS)

P/2019 T6	2019 10 29.32719	02 55 03.61	-04 29 12.0	18.5 G	G96
P/2019 T6	2019 10 29.33018	02 55 03.39	-04 29 09.6	18.4 G	703
P/2019 T6	2019 10 29.33233	02 55 03.37	-04 29 09.5	18.5 G	G96
P/2019 T6	2019 10 29.33546	02 55 03.18	-04 29 07.2	18.4 G	703
P/2019 T6	2019 10 29.33748	02 55 03.11	-04 29 06.8	18.6 G	G96
P/2019 T6	2019 10 29.34073	02 55 03.01	-04 29 05.0	18.2 G	703
P/2019 T6	2019 10 29.34262	02 55 02.87	-04 29 03.9	18.6 G	G96
P/2019 T6	2019 10 29.34601	02 55 02.69	-04 29 01.9	19.2 G	703
P/2019 T6	2019 11 04.25761	02 50 23.99	-03 32 10.0	18.2 G	703
P/2019 T6	2019 11 04.26293	02 50 23.68	-03 32 06.6	18.5 G	703
P/2019 T6	2019 11 04.26826	02 50 23.47	-03 32 03.5	18.6 G	703
P/2019 T6	2019 11 04.27358	02 50 23.15	-03 31 59.7	18.2 G	703
P/2019 T6	2019 11 05.429528	02 49 27.18	-03 19 41.6	19.29o	T08
P/2019 T6	2019 11 05.432753	02 49 27.03	-03 19 39.4	18.46o	T08
P/2019 T6	2019 11 05.438525	02 49 26.74	-03 19 35.7	18.76o	T08
P/2019 T6	2019 11 05.458118	02 49 25.72	-03 19 23.7	18.56o	T08
P/2019 T6	2019 11 07.437388	02 47 49.82	-02 57 31.2	18.42o	T05
P/2019 T6	2019 11 07.440910	02 47 49.62	-02 57 28.3	18.66o	T05
P/2019 T6	2019 11 07.447964	02 47 49.31	-02 57 23.1	18.42o	T05
P/2019 T6	2019 11 07.458643	02 47 48.72	-02 57 15.0	18.66o	T05
P/2019 T6	2019 11 21.412532	02 37 18.17	+00 04 19.7	18.44o	T08
P/2019 T6	2019 11 21.415759	02 37 18.07	+00 04 21.8	17.74o	T08
P/2019 T6	2019 11 21.421367	02 37 17.86	+00 04 26.8	17.96o	T08
P/2019 T6	2019 11 21.431388	02 37 17.39	+00 04 35.2	18.05o	T08
P/2019 T6	2019 11 23.351377	02 36 04.192	+00 32 42.96	18.92w	F52
P/2019 T6	2019 11 23.364032	02 36 03.688	+00 32 54.09	19.02w	F52
P/2019 T6	2019 11 23.376674	02 36 03.207	+00 33 05.89	18.92w	F52
P/2019 T6	2019 11 23.389274	02 36 02.676	+00 33 16.66	19.00w	F52
P/2019 T6	2019 11 24.22328	02 35 32.34	+00 45 39.4	18.2 G	703
P/2019 T6	2019 11 24.22896	02 35 32.07	+00 45 44.8		703
P/2019 T6	2019 11 24.24031	02 35 31.73	+00 45 56.8		703
P/2019 T6	2019 11 25.407354	02 34 50.69	+01 03 31.1	18.67o	T08
P/2019 T6	2019 11 25.411140	02 34 50.52	+01 03 33.8	18.45o	T08
P/2019 T6	2019 11 25.416391	02 34 50.34	+01 03 38.3	18.76o	T08
P/2019 T6	2019 11 25.427576	02 34 49.91	+01 03 49.5	18.90o	T08
P/2019 T6	2019 11 29.348913	02 32 47.383	+02 04 12.87	19.03w	F51
P/2019 T6	2019 11 29.360280	02 32 47.028	+02 04 23.53	19.12w	F51
P/2019 T6	2019 11 29.371649	02 32 46.675	+02 04 34.23	19.03w	F51
P/2019 T6	2019 11 29.381328	02 32 46.45	+02 04 43.5	18.26o	T08
P/2019 T6	2019 11 29.382988	02 32 46.319	+02 04 44.88	19.07w	F51
P/2019 T6	2019 11 29.384547	02 32 46.24	+02 04 46.4	18.41o	T08
P/2019 T6	2019 11 29.390651	02 32 46.11	+02 04 52.0	17.84o	T08
P/2019 T6	2019 11 29.400829	02 32 45.75	+02 05 01.1	18.09o	T08
P/2019 T6	2019 12 21.15612	02 29 38.59	+08 00 05.5	18.9 G	G96
P/2019 T6	2019 12 21.16176	02 29 38.65	+08 00 11.2	19.0 G	G96
P/2019 T6	2019 12 21.16740	02 29 38.72	+08 00 16.8	18.9 G	G96
P/2019 T6	2019 12 21.17305	02 29 38.78	+08 00 22.9	18.9 G	G96

P/2019 U4 (PANSTARRS)							
P/2019 U4	2019 09 30.34752	03 01 55.65	+14 30 09.0	21.7 G	G96		
P/2019 U4	2019 09 30.35315	03 01 55.77	+14 30 05.6	21.7 G	G96		
P/2019 U4	2019 09 30.35880	03 01 55.96	+14 30 02.1	21.4 G	G96		
P/2019 U4	2019 09 30.36444	03 01 56.02	+14 29 57.8	21.9 G	G96		
P/2019 U4	2019 10 26.33535	03 01 20.81	+08 56 37.1	20.5 G	G96		
P/2019 U4	2019 10 26.34053	03 01 20.72	+08 56 34.1	20.1 G	G96		
P/2019 U4	2019 10 26.34570	03 01 20.56	+08 56 28.8	20.6 G	G96		
P/2019 U4	2019 10 26.35088	03 01 20.38	+08 56 24.2	20.3 G	G96		
P/2019 U4	2019 10 27.35126	03 00 59.046	+08 42 45.45	21.6 w	F51		
P/2019 U4	2019 10 27.36344	03 00 58.730	+08 42 35.70	21.6 w	F51		
P/2019 U4	2019 10 27.37560	03 00 58.423	+08 42 25.83	21.4 w	F51		

C/2019 U5 (PANSTARRS)							
C/2019 U5	2019 10 11.153666	19 04 17.305	+41 05 48.42	20.9 G	Z G96		
C/2019 U5	2019 10 11.164052	19 04 17.232	+41 05 45.57	21.1 G	Z G96		
C/2019 U5	2019 10 22.220233	19 03 33.000	+40 12 23.95	21.16w	F51		
C/2019 U5	2019 10 22.232344	19 03 32.986	+40 12 20.53	21.04w	F51		
C/2019 U5	2019 10 22.244389	19 03 32.981	+40 12 17.06	21.25w	F51		
C/2019 U5	2019 10 23.10733	19 03 32.21	+40 08 13.6	21.8 G	I52		
C/2019 U5	2019 10 23.12186	19 03 32.21	+40 08 09.4	21.4 G	I52		
C/2019 U5	2019 10 23.13623	19 03 32.18	+40 08 06.0	21.8 G	I52		
C/2019 U5	2019 10 23.262905	19 03 32.075	+40 07 30.24	20.79G	28 568		
C/2019 U5	2019 10 23.263856	19 03 32.076	+40 07 29.95	20.80G	28 568		
C/2019 U5	2019 10 23.264813	19 03 32.075	+40 07 29.69	20.79G	28 568		
C/2019 U5	2019 10 23.72510	19 03 31.86	+40 05 20.9	20.4 R	KK88		
C/2019 U5	2019 10 23.74125	19 03 31.87	+40 05 16.2		KK88		
C/2019 U5	2019 10 24.71379	19 03 31.76	+40 00 45.0	20.0 R	KK88		
C/2019 U5	2019 10 24.72188	19 03 31.73	+40 00 42.5	19.9 R	KK88		
C/2019 U5	2019 10 25.71292	19 03 32.09	+39 56 08.2	19.9 R	KK88		
C/2019 U5	2019 10 25.72101	19 03 32.13	+39 56 05.9	20.2 R	KK88		
C/2019 U5	2019 10 25.83842	19 03 32.17	+39 55 33.1	20.6 G	02 Z84		
C/2019 U5	2019 10 25.83842	19 03 32.17	+39 55 33.1	20.6 G	52 Z84		
C/2019 U5	2019 10 25.84736	19 03 32.17	+39 55 30.4	21.2 G	02 Z84		
C/2019 U5	2019 10 25.84736	19 03 32.17	+39 55 30.4	21.2 G	52 Z84		
C/2019 U5	2019 10 25.85678	19 03 32.15	+39 55 28.2	21.1 G	02 Z84		
C/2019 U5	2019 10 25.85678	19 03 32.15	+39 55 28.2	21.1 G	52 Z84		
C/2019 U5	2019 10 25.86619	19 03 32.17	+39 55 25.4	20.8 G	02 Z84		
C/2019 U5	2019 10 25.86619	19 03 32.17	+39 55 25.4	20.8 G	52 Z84		
C/2019 U5	2019 10 26.08437	19 03 32.33	+39 54 25.9		K 711		
C/2019 U5	2019 10 26.08792	19 03 32.32	+39 54 24.9		K 711		
C/2019 U5	2019 10 26.09074	19 03 32.33	+39 54 24.1		K 711		
C/2019 U5	2019 10 26.71100	19 03 32.95	+39 51 33.3	20.1 R	KK88		
C/2019 U5	2019 10 26.71908	19 03 32.94	+39 51 31.2	20.1 R	KK88		
C/2019 U5	2019 10 26.72718	19 03 32.97	+39 51 29.0	20.3 R	KK88		
C/2019 U5	2019 10 26.772214	19 03 33.08	+39 51 16.2	21.0 G	I L01		
C/2019 U5	2019 10 26.808837	19 03 33.02	+39 51 06.1	20.8 G	K L01		
C/2019 U5	2019 10 28.05494	19 03 34.86	+39 45 27.5		K 711		
C/2019 U5	2019 10 28.05852	19 03 34.86	+39 45 26.5		K 711		
C/2019 U5	2019 10 28.06213	19 03 34.87	+39 45 25.5		K 711		
C/2019 U5	2019 10 28.09455	19 03 34.90	+39 45 16.6		32H06		
C/2019 U5	2019 10 28.10250	19 03 34.94	+39 45 14.2	20.4 G	32H06		
C/2019 U5	2019 10 29.04613	19 03 36.86	+39 40 59.4		K 711		

C/2019 U5	2019 10 29.05406	19 03 36.86	+39 40 57.2		K 711		
C/2019 U5	2019 10 29.05876	19 03 36.87	+39 40 55.9		K 711		
C/2019 U5	2019 10 29.286554	19 03 37.343	+39 39 54.34	20.65G	28 568		
C/2019 U5	2019 10 29.287733	19 03 37.344	+39 39 54.01	20.70G	28 568		
C/2019 U5	2019 10 29.288913	19 03 37.347	+39 39 53.71	20.69G	28 568		
C/2019 U5	2019 11 24.69913	19 07 08.50	+37 58 38.6	20.0 R	K 461		
C/2019 U5	2019 11 24.70635	19 07 08.60	+37 58 37.4	20.2 R	K 461		
C/2019 U5	2019 11 24.71357	19 07 08.70	+37 58 35.7	20.3 R	K 461		
C/2019 U5	2020 02 27.655180	19 36 35.430	+38 58 45.50	19.8 G	29 568		
C/2019 U5	2020 02 27.657751	19 36 35.468	+38 58 46.21	18.9 G	29 568		
C/2019 U5	2020 03 22.632564	19 40 21.599	+40 58 19.58	20.0 G	29 568		
C/2019 U5	2020 03 22.635137	19 40 21.614	+40 58 20.47	20.0 G	29 568		
C/2019 U5	2020 03 22.637707	19 40 21.622	+40 58 21.34	20.0 G	29 568		
C/2019 U5	2020 03 22.640275	19 40 21.631	+40 58 22.21	20.0 G	29 568		
C/2019 U5	2020 04 21.46494	19 38 20.01	+43 56 56.4		32H06		
C/2019 U5	2020 04 21.46842	19 38 19.93	+43 56 57.2	19.0 G	32H06		
C/2019 U5	2020 05 17.556030	19 28 34.49	+46 29 59.1	19.20o	T08		
C/2019 U5	2020 05 17.556490	19 28 34.51	+46 29 59.8	19.14o	T08		
C/2019 U5	2020 05 17.557874	19 28 34.42	+46 30 00.1	19.34o	T08		
C/2019 U5	2020 05 17.558334	19 28 34.40	+46 30 00.7	19.22o	T08		
C/2019 U5	2020 05 17.561103	19 28 34.31	+46 30 01.9	19.28o	T08		
C/2019 U5	2020 05 17.566182	19 28 34.12	+46 30 03.0	19.14o	T08		
C/2019 U5	2020 05 17.568484	19 28 34.12	+46 30 02.9	19.47o	T08		
C/2019 U5	2020 05 19.608871	19 27 27.736	+46 40 49.13	21.4 G	29 568		
C/2019 U5	2020 05 19.610747	19 27 27.676	+46 40 49.71	21.5 G	29 568		
C/2019 U5	2020 05 21.487280	19 26 24.17	+46 50 30.6	19.10o	T08		
C/2019 U5	2020 05 21.490506	19 26 24.11	+46 50 30.8	18.83o	T08		
C/2019 U5	2020 05 21.495704	19 26 23.82	+46 50 32.5	19.30o	T08		
C/2019 U5	2020 05 21.500890	19 26 23.78	+46 50 33.4	18.65o	T08		
C/2019 U5	2020 05 21.58045	19 26 20.916	+46 50 57.85	19.8 w	F52		
C/2019 U5	2020 05 21.59098	19 26 20.547	+46 51 00.89	19.6 w	F52		
C/2019 U5	2020 05 21.60151	19 26 20.168	+46 51 04.18	19.6 w	F52		
C/2019 U5	2020 05 23.490893	19 25 13.62	+47 00 32.4	19.49c	T05		
C/2019 U5	2020 05 23.494572	19 25 13.45	+47 00 33.0	19.55c	T05		
C/2019 U5	2020 05 23.500081	19 25 13.33	+47 00 33.3	19.60c	T05		
C/2019 U5	2020 05 23.505134	19 25 13.05	+47 00 36.0	19.48c	T05		
C/2019 U5	2020 05 27.00064	19 23 03.22	+47 17 23.3	18.6 R	K 215		
C/2019 U5	2020 05 27.00255	19 23 03.16	+47 17 24.2	19.1 R	K 215		
C/2019 U5	2020 05 27.00446	19 23 03.08	+47 17 24.8	18.9 R	K 215		
C/2019 U5	2020 05 28.94381	19 21 47.52	+47 26 19.1	19.0 R	L59		
C/2019 U5	2020 05 28.95795	19 21 46.90	+47 26 22.8	19.0 R	L59		
C/2019 U5	2020 05 28.97210	19 21 46.39	+47 26 26.0	18.9 R	L59		
C/2019 U5	2020 05 28.99341	19 21 45.57	+47 26 32.1	18.9 R	L59		
C/2019 U5	2020 05 29.474471	19 21 26.38	+47 28 42.1	19.11o	T08		
C/2019 U5	2020 05 29.478672	19 21 26.13	+47 28 42.9	19.07o	T08		
C/2019 U5	2020 05 29.484254	19 21 25.97	+47 28 43.8	19.29o	T08		
C/2019 U5	2020 05 29.495000	19 21 25.48	+47 28 47.4	19.06o	T08		
C/2019 U5	2020 06 02.499659	19 18 40.42	+47 45 55.8	19.07o	T08		
C/2019 U5	2020 06 02.501500	19 18 40.33	+47 45 57.2	18.91o	T08		
C/2019 U5	2020 06 02.504258	19 18 40.19	+47 45 56.7	19.03o	T08		
C/2019 U5	2020 06 02.509322	19 18 39.99	+47 45 58.5	18.90o	T08		
C/2019 U5	2020 06 09.41795	19 13 32.24	+48 11 55.9	19.3 G	G96		
C/2019 U5	2020 06 09.42179	19 13 32.05	+48 11 56.7	19.3 G	G96		

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C/2019 U5	2020 06 09.42563	19 13 31.88	+48 11 57.4	19.3 G	G96
C/2019 U5	2020 06 09.42947	19 13 31.72	+48 11 58.3	19.3 G	G96
C/2019 U5	2020 06 11.539191	19 11 52.39	+48 18 54.5	18.90o	T05
C/2019 U5	2020 06 11.543308	19 11 52.17	+48 18 55.8	18.82o	T05
C/2019 U5	2020 06 11.578484	19 11 50.58	+48 19 01.4	18.83o	T05
C/2019 U5	2020 06 11.583604	19 11 50.23	+48 19 02.1	18.93o	T05
C/2019 U5	2020 06 21.23601	19 03 48.68	+48 44 07.8	19.0 G	KW33
C/2019 U5	2020 06 21.25001	19 03 47.95	+48 44 09.6	19.0 G	KW33
C/2019 U5	2020 06 21.26115	19 03 47.36	+48 44 11.0	19.1 G	KW33
C/2019 U5	2020 06 28.472633	18 57 24.85	+48 55 17.1	19.57c	T05
C/2019 U5	2020 06 28.475833	18 57 24.67	+48 55 17.0	19.11c	T05
C/2019 U5	2020 06 28.508346	18 57 22.84	+48 55 18.4	18.96c	T05
C/2019 U5	2020 06 28.513846	18 57 22.54	+48 55 18.6	19.06c	T05
C/2019 U5	2020 06 30.411860	18 55 39.66	+48 57 04.7	19.09o	T08
C/2019 U5	2020 06 30.413700	18 55 39.69	+48 57 04.8	19.02o	T08
C/2019 U5	2020 06 30.417008	18 55 39.49	+48 57 05.1	18.47o	T08
C/2019 U5	2020 06 30.422616	18 55 39.09	+48 57 05.2	19.05o	T08
C/2019 U5	2020 07 06.440133	18 50 09.29	+48 59 25.9	18.97o	T05
C/2019 U5	2020 07 06.472990	18 50 07.52	+48 59 25.7	18.68o	T05
C/2019 U5	2020 07 06.476209	18 50 07.19	+48 59 25.4	18.49o	T05
C/2019 U5	2020 07 06.482640	18 50 06.89	+48 59 26.2	18.88o	T05
C/2019 U5	2020 07 07.86778	18 48 50.61	+48 59 14.6		K 118
C/2019 U5	2020 07 07.88089	18 48 49.89	+48 59 14.5		K 118
C/2019 U5	2020 07 07.89399	18 48 49.17	+48 59 14.3		K 118
C/2019 U5	2020 07 08.401607	18 48 21.14	+48 59 06.9	18.73o	T08
C/2019 U5	2020 07 08.404043	18 48 20.94	+48 59 07.2	18.72o	T08
C/2019 U5	2020 07 08.427253	18 48 19.77	+48 59 06.6	18.67o	T08
C/2019 U5	2020 07 08.455762	18 48 18.18	+48 59 06.0	18.59o	T08
C/2019 U5	2020 07 08.93040	18 47 52.02	+48 58 56.2	18.8 G	K 130
C/2019 U5	2020 07 08.93388	18 47 51.79	+48 58 56.3	18.6 G	K 130
C/2019 U5	2020 07 08.93686	18 47 51.59	+48 58 56.5	18.8 G	K 130
C/2019 U5	2020 07 11.37780	18 45 36.85	+48 57 37.5	18.9 G	G96
C/2019 U5	2020 07 11.38229	18 45 36.61	+48 57 37.4	19.0 G	G96
C/2019 U5	2020 07 11.38677	18 45 36.36	+48 57 37.0	19.0 G	G96
C/2019 U5	2020 07 18.463186	18 39 08.56	+48 49 10.3	19.05c	T05
C/2019 U5	2020 07 18.466407	18 39 08.32	+48 49 10.1	19.18c	T05
C/2019 U5	2020 07 18.471916	18 39 08.00	+48 49 10.0	19.15c	T05
C/2019 U5	2020 07 18.503219	18 39 06.33	+48 49 06.7	19.12c	T05
C/2019 U5	2020 07 23.22453	18 34 52.76	+48 39 39.2		01 658
C/2019 U5	2020 07 23.23568	18 34 52.16	+48 39 37.6		01 658
C/2019 U5	2020 07 23.24127	18 34 51.86	+48 39 36.8		01 658
C/2019 U5	2020 07 23.24686	18 34 51.56	+48 39 36.0		01 658
C/2019 U5	2020 07 23.25244	18 34 51.26	+48 39 35.3		01 658
C/2019 U5	2020 07 26.96756	18 31 36.13	+48 30 03.2	19.5 G	K 130
C/2019 U5	2020 07 26.97253	18 31 35.90	+48 30 02.8	19.6 G	K 130
C/2019 U5	2020 07 30.355954	18 28 42.69	+48 19 51.5	18.40o	T05
C/2019 U5	2020 07 30.359737	18 28 42.52	+48 19 51.9	18.93o	T05
C/2019 U5	2020 07 30.365278	18 28 42.24	+48 19 49.6	18.61o	T05
C/2019 U5	2020 07 30.376322	18 28 41.70	+48 19 47.5	18.63o	T05
C/2019 U5	2020 07 31.86818	18 27 26.77	+48 14 50.2		01 186
C/2019 U5	2020 07 31.87245	18 27 26.44	+48 14 48.8	19.0 G	01 186
C/2019 U5	2020 07 31.87673	18 27 26.05	+48 14 48.1	18.6 G	01 186
C/2019 U5	2020 08 01.385095	18 27 01.14	+48 13 04.7	18.80o	T08

C/2019 U5	2020 08 01.388784	18 27 00.90	+48 13 03.8	19.04o	T08
C/2019 U5	2020 08 01.395732	18 27 00.58	+48 13 02.0	18.75o	T08
C/2019 U5	2020 08 01.400350	18 27 00.37	+48 13 01.3	18.52o	T08
C/2019 U5	2020 08 01.403128	18 27 00.30	+48 13 00.8	18.74o	T08
C/2019 U5	2020 08 01.406825	18 27 00.06	+48 13 00.8	18.68o	T08
C/2019 U5	2020 08 01.410048	18 26 59.92	+48 12 58.8	18.43o	T08
C/2019 U5	2020 08 01.422108	18 26 59.27	+48 12 57.3	18.81o	T08
C/2019 U5	2020 08 05.29692	18 23 50.73	+47 58 37.3		01 658
C/2019 U5	2020 08 05.30028	18 23 50.58	+47 58 36.6		01 658
C/2019 U5	2020 08 05.30361	18 23 50.41	+47 58 35.7		01 658
C/2019 U5	2020 08 05.30697	18 23 50.27	+47 58 35.0		01 658
C/2019 U5	2020 08 05.92564	18 23 20.88	+47 56 08.1	18.4 R	K C10
C/2019 U5	2020 08 05.94743	18 23 19.82	+47 56 03.1	18.5 R	K C10
C/2019 U5	2020 08 05.96924	18 23 18.78	+47 55 58.0	18.6 R	K C10
C/2019 U5	2020 08 05.99105	18 23 17.64	+47 55 53.5	18.5 R	K C10
C/2019 U5	2020 08 07.27338	18 22 17.48	+47 50 40.1	18.9 G	G96
C/2019 U5	2020 08 07.27860	18 22 17.25	+47 50 39.0	18.8 G	G96
C/2019 U5	2020 08 07.28381	18 22 16.97	+47 50 37.5	18.8 G	G96
C/2019 U5	2020 08 07.28903	18 22 16.73	+47 50 36.2	18.7 G	G96
C/2019 U5	2020 08 07.390507	18 22 12.04	+47 50 10.9	18.74o	T05
C/2019 U5	2020 08 07.394192	18 22 11.90	+47 50 10.6	18.99o	T05
C/2019 U5	2020 08 07.399754	18 22 11.58	+47 50 08.6	18.90o	T05
C/2019 U5	2020 08 07.411705	18 22 10.96	+47 50 05.6	18.79o	T05
C/2019 U5	2020 08 09.328609	18 20 42.84	+47 41 56.9	18.51o	T08
C/2019 U5	2020 08 09.329527	18 20 42.78	+47 41 56.7	18.59o	T08
C/2019 U5	2020 08 09.331828	18 20 42.70	+47 41 56.5	18.62o	T08
C/2019 U5	2020 08 09.332749	18 20 42.61	+47 41 56.4	18.36o	T08
C/2019 U5	2020 08 09.338276	18 20 42.36	+47 41 54.8	18.70o	T08
C/2019 U5	2020 08 09.340120	18 20 42.38	+47 41 53.6	18.93o	T08
C/2019 U5	2020 08 09.352105	18 20 41.77	+47 41 51.3	18.39o	T08
C/2019 U5	2020 08 11.320468	18 19 13.36	+47 33 04.6	18.92c	T05
C/2019 U5	2020 08 11.324163	18 19 13.23	+47 33 03.6	19.05c	T05
C/2019 U5	2020 08 11.329670	18 19 12.97	+47 33 01.9	18.66c	T05
C/2019 U5	2020 08 11.341151	18 19 12.48	+47 32 59.1	18.81c	T05
C/2019 U5	2020 08 13.375582	18 17 43.54	+47 23 30.0	18.52o	T08
C/2019 U5	2020 08 13.378811	18 17 43.42	+47 23 28.9	18.37o	T08
C/2019 U5	2020 08 13.388944	18 17 42.94	+47 23 26.1	18.56o	T08
C/2019 U5	2020 08 13.394479	18 17 42.72	+47 23 24.7	18.68o	T08
C/2019 U5	2020 08 14.59427	18 16 51.59	+47 17 37.3	18.4 R	D29
C/2019 U5	2020 08 14.60841	18 16 50.92	+47 17 33.2	18.6 R	D29
C/2019 U5	2020 08 14.62255	18 16 50.30	+47 17 29.1	18.7 R	D29
C/2019 U5	2020 08 17.328147	18 14 58.33	+47 03 57.6	18.67o	T08
C/2019 U5	2020 08 17.331375	18 14 58.18	+47 03 55.8	18.58o	T08
C/2019 U5	2020 08 17.337365	18 14 57.91	+47 03 54.4	18.47o	T08
C/2019 U5	2020 08 17.349378	18 14 57.48	+47 03 50.7	18.59o	T08
C/2019 U5	2020 08 19.315248	18 13 39.13	+46 53 35.9	19.23c	T05
C/2019 U5	2020 08 19.318449	18 13 38.97	+46 53 34.8	18.71c	T05
C/2019 U5	2020 08 19.324500	18 13 38.74	+46 53 32.8	18.81c	T05
C/2019 U5	2020 08 19.335509	18 13 38.30	+46 53 29.2	18.91c	T05
C/2019 U5	2020 08 21.346524	18 12 20.99	+46 42 40.5	18.44o	T08
C/2019 U5	2020 08 21.349380	18 12 20.87	+46 42 39.5	18.61o	T08
C/2019 U5	2020 08 21.356786	18 12 20.58	+46 42 37.1	18.59o	T08
C/2019 U5	2020 08 21.361404	18 12 20.41	+46 42 35.4	18.54o	T08

C/2019 U5	2020 08 21.364640	18 12 20.30	+46 42 34.5	18.56o	T08	C/2019 U5	2020 09 10.267249	18 02 14.00	+44 41 47.6	18.71o	T08
C/2019 U5	2020 08 21.369726	18 12 20.08	+46 42 33.3	18.46o	T08	C/2019 U5	2020 09 10.273274	18 02 13.90	+44 41 45.4	18.48o	T08
C/2019 U5	2020 08 21.370187	18 12 20.06	+46 42 32.8	18.27o	T08	C/2019 U5	2020 09 10.283409	18 02 13.62	+44 41 41.0	18.52o	T08
C/2019 U5	2020 08 23.336287	18 11 07.27	+46 31 39.7	18.70c	T05	C/2019 U5	2020 09 13.259764	18 01 08.529	+44 22 10.11	19.6 G	29 568
C/2019 U5	2020 08 23.341403	18 11 07.07	+46 31 37.9	18.76c	T05	C/2019 U5	2020 09 13.260597	18 01 08.511	+44 22 09.77	19.6 G	29 568
C/2019 U5	2020 08 23.345073	18 11 06.94	+46 31 37.2	19.00c	T05	C/2019 U5	2020 09 13.91182	18 00 55.14	+44 17 51.6	18.4 G	B96
C/2019 U5	2020 08 23.356728	18 11 06.52	+46 31 32.9	18.89c	T05	C/2019 U5	2020 09 13.92159	18 00 54.94	+44 17 47.6	18.4 G	B96
C/2019 U5	2020 08 25.300577	18 09 57.18	+46 20 31.0	18.69o	T08	C/2019 U5	2020 09 13.92973	18 00 54.80	+44 17 44.0	18.4 G	B96
C/2019 U5	2020 08 25.303796	18 09 57.07	+46 20 29.5	18.69o	T08	C/2019 U5	2020 09 14.290170	18 00 47.57	+44 15 21.9	18.62o	T08
C/2019 U5	2020 08 25.309343	18 09 56.92	+46 20 27.3	18.29o	T08	C/2019 U5	2020 09 14.293892	18 00 47.54	+44 15 20.4	18.39o	T08
C/2019 U5	2020 08 25.321326	18 09 56.54	+46 20 23.9	18.68o	T08	C/2019 U5	2020 09 14.301279	18 00 47.37	+44 15 17.8	18.43o	T08
C/2019 U5	2020 08 25.90675	18 09 36.18	+46 17 00.7	18.7 R	KA77	C/2019 U5	2020 09 14.314208	18 00 47.04	+44 15 12.6	18.20o	T08
C/2019 U5	2020 08 25.91317	18 09 35.95	+46 16 58.0	18.7 R	KA77	C/2019 U5	2020 09 16.293711	18 00 09.11	+44 02 03.8	19.00c	T05
C/2019 U5	2020 08 25.92088	18 09 35.65	+46 16 55.3	18.8 R	KA77	C/2019 U5	2020 09 16.296955	18 00 09.03	+44 02 02.2	18.78c	T05
C/2019 U5	2020 08 26.13397	18 09 28.39	+46 15 41.8	18.6 G	G96	C/2019 U5	2020 09 16.303425	18 00 08.91	+44 02 00.4	18.68c	T05
C/2019 U5	2020 08 26.13988	18 09 28.19	+46 15 39.7	18.7 G	G96	C/2019 U5	2020 09 16.317215	18 00 08.70	+44 01 54.8	18.82c	T05
C/2019 U5	2020 08 26.14572	18 09 27.98	+46 15 37.8	18.6 G	G96	C/2019 U5	2020 09 16.87671	17 59 58.44	+43 58 11.4	18.4 G	B96
C/2019 U5	2020 08 26.15133	18 09 27.81	+46 15 35.9	18.9 G	G96	C/2019 U5	2020 09 16.88323	17 59 58.41	+43 58 08.0	18.5 G	B96
C/2019 U5	2020 08 27.305660	18 08 48.65	+46 08 51.4	18.45o	T05	C/2019 U5	2020 09 16.88973	17 59 58.16	+43 58 05.4	18.9 G	B96
C/2019 U5	2020 08 27.308865	18 08 48.55	+46 08 50.8	18.37o	T05	C/2019 U5	2020 09 18.15864	17 59 36.01	+43 49 38.7	18.6 G	G96
C/2019 U5	2020 08 27.314406	18 08 48.38	+46 08 48.5	18.27o	T05	C/2019 U5	2020 09 18.16427	17 59 35.92	+43 49 36.4	18.6 G	G96
C/2019 U5	2020 08 27.324529	18 08 47.89	+46 08 45.5	18.36o	T05	C/2019 U5	2020 09 18.16991	17 59 35.82	+43 49 34.1	18.5 G	G96
C/2019 U5	2020 08 31.319064	18 06 40.27	+45 44 48.0	18.73o	T05	C/2019 U5	2020 09 18.17557	17 59 35.71	+43 49 31.8	18.5 G	G96
C/2019 U5	2020 08 31.322285	18 06 40.22	+45 44 47.1	18.30o	T05	C/2019 U5	2020 09 18.86354	17 59 24.15	+43 44 55.7	18.3 G	B96
C/2019 U5	2020 08 31.329006	18 06 39.92	+45 44 44.1	18.80o	T05	C/2019 U5	2020 09 18.86843	17 59 24.07	+43 44 54.6	18.6 G	B96
C/2019 U5	2020 08 31.333122	18 06 39.72	+45 44 42.6	18.72o	T05	C/2019 U5	2020 09 18.87331	17 59 24.02	+43 44 51.1	18.7 G	B96
C/2019 U5	2020 08 31.335885	18 06 39.73	+45 44 42.1	18.59o	T05	C/2019 U5	2020 09 18.90832	17 59 23.47	+43 44 38.3	17.9 G	K 970
C/2019 U5	2020 08 31.339193	18 06 39.60	+45 44 40.2	18.55o	T05	C/2019 U5	2020 09 18.91216	17 59 23.33	+43 44 36.5	18.4 G	K 970
C/2019 U5	2020 08 31.341063	18 06 39.56	+45 44 39.8	18.75o	T05	C/2019 U5	2020 09 20.83919	17 58 52.94	+43 31 44.4	18.4 G	B96
C/2019 U5	2020 09 01.58284	18 06 02.34	+45 37 00.9	18.4 R	D29	C/2019 U5	2020 09 20.84407	17 58 52.87	+43 31 39.9	18.2 G	B96
C/2019 U5	2020 09 01.59411	18 06 01.98	+45 36 57.9	18.6 R	D29	C/2019 U5	2020 09 20.84896	17 58 52.78	+43 31 39.4	18.2 G	B96
C/2019 U5	2020 09 01.60538	18 06 01.59	+45 36 53.5	18.1 R	D29	C/2019 U5	2020 09 21.83258	17 58 38.31	+43 25 04.0	19.2 G	B96
C/2019 U5	2020 09 02.297267	18 05 41.39	+45 32 37.0	18.64o	T08	C/2019 U5	2020 09 21.83747	17 58 38.29	+43 25 02.4	19.7 G	B96
C/2019 U5	2020 09 02.300954	18 05 41.27	+45 32 35.4	18.20o	T08	C/2019 U5	2020 09 21.84235	17 58 38.26	+43 25 00.5	18.6 G	B96
C/2019 U5	2020 09 02.306118	18 05 41.18	+45 32 33.2	18.39o	T08	C/2019 U5	2020 09 22.246434	17 58 32.56	+43 22 19.2	17.96o	T08
C/2019 U5	2020 09 02.318119	18 05 40.86	+45 32 28.9	18.74o	T08	C/2019 U5	2020 09 22.249662	17 58 32.50	+43 22 17.8	18.39o	T08
C/2019 U5	2020 09 04.277494	18 04 45.41	+45 20 13.8	18.33o	T05	C/2019 U5	2020 09 22.255690	17 58 32.40	+43 22 15.4	18.23o	T08
C/2019 U5	2020 09 04.280713	18 04 45.31	+45 20 11.5	18.58o	T05	C/2019 U5	2020 09 22.257997	17 58 32.37	+43 22 14.6	18.12o	T08
C/2019 U5	2020 09 04.286729	18 04 45.19	+45 20 10.3	18.60o	T05	C/2019 U5	2020 09 22.261222	17 58 32.34	+43 22 13.2	18.23o	T08
C/2019 U5	2020 09 04.297769	18 04 44.72	+45 20 06.5	18.83o	T05	C/2019 U5	2020 09 22.266758	17 58 32.22	+43 22 11.0	18.15o	T08
C/2019 U5	2020 09 06.286043	18 03 51.57	+45 07 29.7	18.55o	T08	C/2019 U5	2020 09 22.267220	17 58 32.23	+43 22 10.8	18.64o	T08
C/2019 U5	2020 09 06.289266	18 03 51.49	+45 07 27.9	18.44o	T08	C/2019 U5	2020 09 22.280132	17 58 32.08	+43 22 05.8	18.19o	T08
C/2019 U5	2020 09 06.294822	18 03 51.38	+45 07 26.0	18.09o	T08	C/2019 U5	2020 09 25.274045	17 57 53.367	+43 02 03.79	18.69i	F51
C/2019 U5	2020 09 06.301987	18 03 51.20	+45 07 23.6	18.68o	T08	C/2019 U5	2020 09 25.284619	17 57 53.246	+43 01 59.33	18.77i	F51
C/2019 U5	2020 09 06.305223	18 03 51.12	+45 07 21.8	18.55o	T08	C/2019 U5	2020 09 25.294468	17 57 53.144	+43 01 55.59	18.71i	F51
C/2019 U5	2020 09 06.82308	18 03 37.81	+45 04 03.5	18.5 G	B96	C/2019 U5	2020 09 25.304309	17 57 53.000	+43 01 51.32	18.57i	F51
C/2019 U5	2020 09 06.83122	18 03 37.59	+45 04 00.8	18.6 G	B96	C/2019 U5	2020 09 26.27452	17 57 41.892	+42 55 22.66	18.9 i	F51
C/2019 U5	2020 09 06.83936	18 03 37.41	+45 03 57.4	18.6 G	B96	C/2019 U5	2020 09 26.28382	17 57 41.781	+42 55 18.69	18.8 i	F51
C/2019 U5	2020 09 08.269293	18 03 01.49	+44 54 44.6	18.48c	T05	C/2019 U5	2020 09 26.29314	17 57 41.681	+42 55 15.31	18.9 i	F51
C/2019 U5	2020 09 08.272562	18 03 01.46	+44 54 44.0	18.75c	T05	C/2019 U5	2020 09 26.30171	17 57 41.584	+42 55 11.30	18.8 i	F51
C/2019 U5	2020 09 08.280890	18 03 01.22	+44 54 41.1	18.85c	T05	C/2019 U5	2020 09 30.268982	17 57 03.14	+42 28 48.6	18.00o	T08
C/2019 U5	2020 09 08.291039	18 03 00.94	+44 54 36.5	18.90c	T05	C/2019 U5	2020 09 30.272227	17 57 03.07	+42 28 46.5	18.59o	T08
C/2019 U5	2020 09 10.264027	18 02 14.06	+44 41 49.2	18.45o	T08	C/2019 U5	2020 09 30.278680	17 57 03.07	+42 28 45.2	18.52o	T08

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C/2019 U5	2020 09 30.288839	17 57 02.91	+42 28 41.1	18.86o	T08
C/2019 U5	2020 10 04.222669	17 56 35.58	+42 02 46.6	18.36o	T08
C/2019 U5	2020 10 04.225893	17 56 35.55	+42 02 45.3	18.09o	T08
C/2019 U5	2020 10 04.231562	17 56 35.52	+42 02 42.9	18.45o	T08
C/2019 U5	2020 10 04.244004	17 56 35.44	+42 02 38.0	18.03o	T08
C/2019 U5	2020 10 05.143606	17 56 30.64	+41 56 45.5	18.46G	G96
C/2019 U5	2020 10 05.148852	17 56 30.61	+41 56 43.3	18.47G	G96
C/2019 U5	2020 10 05.154088	17 56 30.57	+41 56 41.5	18.47G	G96
C/2019 U5	2020 10 05.159328	17 56 30.54	+41 56 39.3	18.41G	G96
C/2019 U5	2020 10 08.262856	17 56 18.13	+41 36 33.8	18.30o	T08
C/2019 U5	2020 10 08.266539	17 56 18.10	+41 36 32.5	18.13o	T08
C/2019 U5	2020 10 08.273492	17 56 18.11	+41 36 30.0	18.38o	T08
C/2019 U5	2020 10 08.289727	17 56 18.03	+41 36 23.4	18.50o	T08
C/2019 U5	2020 10 09.93056	17 56 14.04	+41 25 53.1	18.6 G	K 970
C/2019 U5	2020 10 09.93441	17 56 13.98	+41 25 51.1	18.6 G	K 970
C/2019 U5	2020 10 10.247897	17 56 13.47	+41 23 52.7	18.92c	T05
C/2019 U5	2020 10 10.252049	17 56 13.49	+41 23 50.5	18.73c	T05
C/2019 U5	2020 10 10.259406	17 56 13.44	+41 23 47.7	18.79c	T05
C/2019 U5	2020 10 10.272873	17 56 13.44	+41 23 42.6	18.66c	T05
C/2019 U5	2020 10 11.100972	17 56 12.24	+41 18 27.2	18.48G	G96
C/2019 U5	2020 10 11.106191	17 56 12.22	+41 18 25.3	18.45G	G96
C/2019 U5	2020 10 11.111411	17 56 12.21	+41 18 23.3	18.48G	G96
C/2019 U5	2020 10 11.116622	17 56 12.22	+41 18 21.2	18.43G	G96
C/2019 U5	2020 10 12.261926	17 56 11.28	+41 11 08.2	18.58o	T08
C/2019 U5	2020 10 12.264750	17 56 11.31	+41 11 06.5	18.31o	T08
C/2019 U5	2020 10 12.270926	17 56 11.29	+41 11 04.2	17.98o	T08
C/2019 U5	2020 10 12.280825	17 56 11.24	+41 11 01.0	18.57o	T08
C/2019 U5	2020 10 21.21110	17 56 31.257	+40 16 40.05	19.1 w	F52
C/2019 U5	2020 10 21.22193	17 56 31.298	+40 16 35.95	19.1 w	F52
C/2019 U5	2020 10 21.23278	17 56 31.353	+40 16 32.25	19.1 w	F52
C/2019 U5	2020 10 21.24362	17 56 31.401	+40 16 28.33	19.1 w	F52
C/2019 U5	2020 10 22.097577	17 56 35.77	+40 11 29.4	18.27G	G96
C/2019 U5	2020 10 22.103346	17 56 35.80	+40 11 27.3	18.33G	G96
C/2019 U5	2020 10 22.109096	17 56 35.83	+40 11 25.3	18.35G	G96
C/2019 U5	2020 10 22.114835	17 56 35.86	+40 11 23.2	18.43G	G96
C/2019 U5	2020 10 23.22201	17 56 42.045	+40 04 59.48	19.3 i	F51
C/2019 U5	2020 10 23.22854	17 56 42.096	+40 04 56.86	19.3 i	F51
C/2019 U5	2020 10 23.23507	17 56 42.121	+40 04 55.04	19.6 i	F51
C/2019 U5	2020 10 23.24158	17 56 42.167	+40 04 52.41	19.4 i	F51
C/2019 U5	2020 10 26.200172	17 57 02.08	+39 48 08.7	18.45o	T05
C/2019 U5	2020 10 26.205695	17 57 02.10	+39 48 06.8	17.86o	T05
C/2019 U5	2020 10 26.209375	17 57 02.14	+39 48 05.0	18.15o	T05
C/2019 U5	2020 10 26.222766	17 57 02.25	+39 48 00.9	18.36o	T05
C/2019 U5	2020 10 30.206103	17 57 36.119	+39 26 19.92	19.41z	F51
C/2019 U5	2020 10 30.219788	17 57 36.241	+39 26 15.44	19.43z	F51
C/2019 U5	2020 11 01.202349	17 57 56.06	+39 15 51.9	18.02o	T08
C/2019 U5	2020 11 01.206032	17 57 56.06	+39 15 50.7	18.32o	T08
C/2019 U5	2020 11 01.216655	17 57 56.24	+39 15 47.2	18.23o	T08
C/2019 U5	2020 11 01.222661	17 57 56.25	+39 15 45.3	18.39o	T08
C/2019 U5	2020 11 02.22865	17 58 06.980	+39 10 35.00	18.5 i	F51
C/2019 U5	2020 11 02.23852	17 58 07.078	+39 10 32.00	18.4 i	F51
C/2019 U5	2020 11 02.24841	17 58 07.192	+39 10 28.93	18.4 i	F51
C/2019 U5	2020 11 03.20774	17 58 17.880	+39 05 37.34	19.0 i	F51

C/2019 U5	2020 11 03.21693	17 58 17.983	+39 05 34.32	19.0 i	F51
C/2019 U5	2020 11 03.223555	17 58 18.17	+39 05 33.0	18.25o	T05
C/2019 U5	2020 11 03.22610	17 58 18.081	+39 05 31.77	19.1 i	F51
C/2019 U5	2020 11 03.226778	17 58 18.15	+39 05 31.5	17.97o	T05
C/2019 U5	2020 11 03.231885	17 58 18.18	+39 05 30.4	18.48o	T05
C/2019 U5	2020 11 03.23526	17 58 18.186	+39 05 28.67	19.1 i	F51
C/2019 U5	2020 11 03.236461	17 58 18.24	+39 05 29.7	17.71o	T05
C/2019 U5	2020 11 03.243359	17 58 18.33	+39 05 26.3	18.20o	T05
C/2019 U5	2020 11 04.79307	17 58 36.52	+38 57 42.1	18.3 G	B96
C/2019 U5	2020 11 04.80120	17 58 36.57	+38 57 40.0	18.8 G	B96
C/2019 U5	2020 11 04.80935	17 58 36.77	+38 57 38.5	18.8 G	B96
C/2019 U5	2020 11 06.78538	17 59 01.43	+38 48 03.7	18.9 G	B96
C/2019 U5	2020 11 06.79352	17 59 01.56	+38 48 02.1	18.0 G	B96
C/2019 U5	2020 11 06.80167	17 59 01.69	+38 47 58.7	18.2 G	B96
C/2019 U5	2020 11 09.199007	17 59 33.91	+38 36 47.4	18.08o	T08
C/2019 U5	2020 11 09.202695	17 59 33.98	+38 36 46.0	18.26o	T08
C/2019 U5	2020 11 09.203614	17 59 34.01	+38 36 45.9	18.23o	T08
C/2019 U5	2020 11 09.208680	17 59 34.06	+38 36 44.3	18.31o	T08
C/2019 U5	2020 11 09.221585	17 59 34.24	+38 36 40.6	17.98o	T08
C/2019 U5	2021 01 15.84677	18 23 54.19	+37 04 02.1	17.6 R	KQ11
C/2019 U5	2021 01 15.85609	18 23 54.40	+37 04 03.4	17.5 R	KQ11
C/2019 U5	2021 01 15.86543	18 23 54.63	+37 04 04.7	17.4 R	KQ11
C/2019 U5	2021 01 29.25772	18 28 43.62	+37 42 26.9	17.5 G	09G40
C/2019 U5	2021 01 29.27497	18 28 43.95	+37 42 30.1	17.8 G	09G40
C/2019 U5	2021 02 04.22642	18 30 37.70	+38 05 30.6	17.6 R	K 215
C/2019 U5	2021 02 04.22771	18 30 37.73	+38 05 31.0	17.7 R	K 215
C/2019 U5	2021 02 04.22900	18 30 37.84	+38 05 31.7	17.7 R	K 215
C/2019 U5	2021 02 08.84492	18 31 58.03	+38 25 47.3	17.3 R	KQ11
C/2019 U5	2021 02 08.85065	18 31 58.12	+38 25 49.0		KQ11
C/2019 U5	2021 02 08.85675	18 31 58.22	+38 25 50.6		KQ11
C/2019 U5	2021 02 11.639816	18 32 42.76	+38 39 05.5	17.80c	T05
C/2019 U5	2021 02 11.657034	18 32 43.02	+38 39 10.3	17.95c	T05
C/2019 U5	2021 02 11.661223	18 32 43.11	+38 39 11.6	17.59c	T05
C/2019 U5	2021 02 12.664931	18 32 58.312	+38 44 08.55	19.4 G	29 568
C/2019 U5	2021 02 12.665795	18 32 58.322	+38 44 08.82	19.5 G	29 568
C/2019 U5	2021 02 24.607467	18 35 24.55	+39 50 10.0	17.43o	T08
C/2019 U5	2021 02 24.612083	18 35 24.57	+39 50 11.7	17.16o	T08
C/2019 U5	2021 02 24.618538	18 35 24.64	+39 50 13.8	17.31o	T08
C/2019 U5	2021 02 24.639358	18 35 24.82	+39 50 21.6	17.53o	T08
C/2019 U5	2021 02 25.602950	18 35 33.48	+39 56 12.9	17.75o	T08
C/2019 U5	2021 02 25.606233	18 35 33.52	+39 56 14.4	17.25o	T08
C/2019 U5	2021 02 25.611776	18 35 33.55	+39 56 16.2	17.30o	T08
C/2019 U5	2021 02 25.623449	18 35 33.64	+39 56 20.5	17.12o	T08
C/2019 U5	2021 03 09.11190	18 36 33.75	+41 11 46.1		08 094
C/2019 U5	2021 03 09.11330	18 36 33.75	+41 11 46.5	17.7 G	08 094
C/2019 U5	2021 03 09.12031	18 36 33.75	+41 11 49.3		08 094
C/2019 U5	2021 03 09.12172	18 36 33.76	+41 11 50.2		08 094
C/2019 U5	2021 03 14.76642	18 36 31.21	+41 52 14.4		KQ11
C/2019 U5	2021 03 14.77218	18 36 31.20	+41 52 17.0	15.8 R	KQ11
C/2019 U5	2021 03 14.77759	18 36 31.17	+41 52 19.5		KQ11
C/2019 U5	2021 03 15.614056	18 36 28.78	+41 58 28.4	17.47c	T05
C/2019 U5	2021 03 15.617263	18 36 28.76	+41 58 30.0	17.41c	T05
C/2019 U5	2021 03 15.640108	18 36 28.68	+41 58 39.9	17.55c	T05

C/2019 U5	2021 03 15.655199	18 36 28.62	+41 58 46.6	17.82c	T05	C/2019 U5	2021 04 22.566827	18 23 38.52	+46 56 18.5	17.06c	T08
C/2019 U5	2021 03 19.558383	18 36 10.19	+42 27 56.9	17.34c	T05	C/2019 U5	2021 04 24.502600	18 22 19.55	+47 11 01.7	16.79o	T05
C/2019 U5	2021 03 19.562557	18 36 10.15	+42 27 58.8	17.27c	T05	C/2019 U5	2021 04 24.505843	18 22 19.43	+47 11 02.9	16.59o	T05
C/2019 U5	2021 03 19.569951	18 36 10.10	+42 28 02.2	17.41c	T05	C/2019 U5	2021 04 24.510991	18 22 19.17	+47 11 05.4	16.62o	T05
C/2019 U5	2021 03 19.580544	18 36 10.03	+42 28 06.8	17.66c	T05	C/2019 U5	2021 04 24.521309	18 22 18.73	+47 11 09.7	16.82o	T05
C/2019 U5	2021 03 20.17252	18 36 06.11	+42 32 36.0	17.8 G	KK87	C/2019 U5	2021 04 30.536704	18 17 46.38	+47 55 23.8	16.85o	T08
C/2019 U5	2021 03 20.17509	18 36 06.09	+42 32 36.6	18.2 G	KK87	C/2019 U5	2021 04 30.539491	18 17 46.23	+47 55 25.0	16.69o	T08
C/2019 U5	2021 03 20.17766	18 36 06.08	+42 32 38.7	18.2 G	KK87	C/2019 U5	2021 04 30.542255	18 17 46.09	+47 55 26.2	16.70o	T08
C/2019 U5	2021 03 31.489408	18 33 54.41	+44 00 56.6	17.17G	G96	C/2019 U5	2021 04 30.555023	18 17 45.48	+47 55 31.7	16.77o	T08
C/2019 U5	2021 03 31.495765	18 33 54.30	+44 00 59.6	17.21G	G96	C/2019 U5	2021 05 01.74339	18 16 46.84	+48 03 56.5	16.4 T	349
C/2019 U5	2021 03 31.502133	18 33 54.19	+44 01 02.6	17.21G	G96	C/2019 U5	2021 05 01.75101	18 16 46.42	+48 04 00.1		349
C/2019 U5	2021 03 31.508498	18 33 54.08	+44 01 05.6	17.21G	G96	C/2019 U5	2021 05 02.415837	18 16 12.94	+48 08 39.0	16.75G	G96
C/2019 U5	2021 03 31.567944	18 33 53.10	+44 01 33.9	16.77o	T05	C/2019 U5	2021 05 02.421598	18 16 12.65	+48 08 41.3	16.74G	G96
C/2019 U5	2021 03 31.571652	18 33 53.08	+44 01 36.0	17.04o	T05	C/2019 U5	2021 05 02.422651	18 16 12.60	+48 08 41.6	16.72G	G96
C/2019 U5	2021 03 31.577643	18 33 52.98	+44 01 38.9	16.91o	T05	C/2019 U5	2021 05 02.428424	18 16 12.32	+48 08 44.2	16.74G	G96
C/2019 U5	2021 03 31.590071	18 33 52.76	+44 01 44.7	16.86o	T05	C/2019 U5	2021 05 02.429475	18 16 12.27	+48 08 44.6	16.71G	G96
C/2019 U5	2021 04 02.07597	18 33 26.74	+44 13 35.6	17.4 T	K 204	C/2019 U5	2021 05 02.435231	18 16 11.96	+48 08 47.2	16.89G	G96
C/2019 U5	2021 04 02.09702	18 33 26.35	+44 13 45.7		K 204	C/2019 U5	2021 05 02.436280	18 16 11.91	+48 08 47.7	16.91G	G96
C/2019 U5	2021 04 02.11956	18 33 25.90	+44 13 57.1		K 204	C/2019 U5	2021 05 02.442059	18 16 11.62	+48 08 50.1	17.03G	G96
C/2019 U5	2021 04 06.587968	18 31 54.64	+44 49 47.3	17.10o	T08	C/2019 U5	2021 05 27.96729	17 48 55.32	+50 27 21.8	17.0 T	K 204
C/2019 U5	2021 04 06.591204	18 31 54.56	+44 49 48.9	16.95o	T08	C/2019 U5	2021 05 28.06682	17 48 47.65	+50 27 42.4		K 204
C/2019 U5	2021 04 06.596732	18 31 54.46	+44 49 51.5	16.96o	T08	C/2019 U5	2021 05 29.49927	17 46 58.51	+50 32 28.7		D95
C/2019 U5	2021 04 06.614275	18 31 54.03	+44 49 59.9	16.90o	T08	C/2019 U5	2021 05 29.50211	17 46 58.33	+50 32 29.4		D95
C/2019 U5	2021 04 10.11928	18 30 28.32	+45 18 08.6	17.7 G	I81	C/2019 U5	2021 05 29.51066	17 46 57.66	+50 32 30.8	16.1 T	D95
C/2019 U5	2021 04 10.12213	18 30 28.19	+45 18 09.9	18.0 G	K I81	C/2019 U5	2021 05 29.99259	17 46 20.45	+50 34 02.0	16.8 T	KA71
C/2019 U5	2021 04 10.12569	18 30 28.11	+45 18 11.7	17.8 G	K I81	C/2019 U5	2021 05 29.99624	17 46 20.15	+50 34 02.5	16.9 T	KA71
C/2019 U5	2021 04 10.585457	18 30 15.96	+45 21 53.9	17.65c	T08	C/2019 U5	2021 05 29.99989	17 46 19.87	+50 34 03.4	17.0 T	KA71
C/2019 U5	2021 04 10.589152	18 30 15.88	+45 21 55.8	17.19c	T08	C/2019 U5	2021 05 30.00354	17 46 19.58	+50 34 04.1	16.9 T	KA71
C/2019 U5	2021 04 10.594690	18 30 15.72	+45 21 58.2	17.23c	T08	C/2019 U5	2021 05 31.96913	17 43 46.74	+50 39 48.5		K 118
C/2019 U5	2021 04 10.617200	18 30 15.10	+45 22 09.0	17.34c	T08	C/2019 U5	2021 05 31.97383	17 43 46.36	+50 39 49.3		K 118
C/2019 U5	2021 04 10.98931	18 30 05.08	+45 25 06.8	16.8 G	K I81	C/2019 U5	2021 05 31.97840	17 43 46.01	+50 39 50.0		K 118
C/2019 U5	2021 04 10.99282	18 30 04.98	+45 25 08.5	16.6 G	K I81	C/2019 U5	2021 06 01.388097	17 43 13.94	+50 40 57.7	16.24G	703
C/2019 U5	2021 04 10.99635	18 30 04.88	+45 25 10.2	17.0 G	K I81	C/2019 U5	2021 06 01.393194	17 43 13.38	+50 40 57.5		01 658
C/2019 U5	2021 04 11.58294	18 29 48.81	+45 29 52.7		D95	C/2019 U5	2021 06 01.393478	17 43 13.38	+50 40 57.6	16.54G	703
C/2019 U5	2021 04 11.59291	18 29 48.54	+45 29 57.8		D95	C/2019 U5	2021 06 01.397662	17 43 13.02	+50 40 58.1		01 658
C/2019 U5	2021 04 11.60570	18 29 48.20	+45 30 03.7	16.5 T	D95	C/2019 U5	2021 06 01.398861	17 43 12.93	+50 40 58.4	16.58G	703
C/2019 U5	2021 04 13.473241	18 28 54.31	+45 45 00.0	17.07G	G96	C/2019 U5	2021 06 01.402118	17 43 12.67	+50 40 58.8		01 658
C/2019 U5	2021 04 13.477046	18 28 54.20	+45 45 01.8	17.02G	G96	C/2019 U5	2021 06 01.404240	17 43 12.51	+50 40 59.1	16.57G	703
C/2019 U5	2021 04 13.480855	18 28 54.08	+45 45 03.6	16.98G	G96	C/2019 U5	2021 06 01.406586	17 43 12.32	+50 40 59.5		01 658
C/2019 U5	2021 04 13.484661	18 28 53.96	+45 45 05.5	17.06G	G96	C/2019 U5	2021 06 01.411053	17 43 11.97	+50 41 00.2		01 658
C/2019 U5	2021 04 15.56279	18 27 49.78	+46 01 36.8	16.2 T	D95	C/2019 U5	2021 06 02.571167	17 41 40.192	+50 43 57.09	18.70i	F51
C/2019 U5	2021 04 15.57843	18 27 49.31	+46 01 44.8		D95	C/2019 U5	2021 06 02.582289	17 41 39.311	+50 43 58.69	18.56i	F51
C/2019 U5	2021 04 15.58270	18 27 49.12	+46 01 46.0		D95	C/2019 U5	2021 06 02.593343	17 41 38.425	+50 44 00.24	18.56i	F51
C/2019 U5	2021 04 16.561727	18 27 17.17	+46 09 31.7	16.72o	T05	C/2019 U5	2021 06 02.93140	17 41 11.66	+50 44 48.5	16.7 T	A98
C/2019 U5	2021 04 16.565390	18 27 17.08	+46 09 33.7	16.79o	T05	C/2019 U5	2021 06 02.93427	17 41 11.46	+50 44 49.0	16.6 T	A98
C/2019 U5	2021 04 16.570885	18 27 16.88	+46 09 36.2	17.44o	T05	C/2019 U5	2021 06 02.93569	17 41 11.33	+50 44 48.1	16.8 T	A98
C/2019 U5	2021 04 16.581433	18 27 16.53	+46 09 41.4	16.88o	T05	C/2019 U5	2021 06 02.93713	17 41 11.24	+50 44 49.2	16.9 T	A98
C/2019 U5	2021 04 20.575860	18 24 55.43	+46 40 58.2	16.74o	T05	C/2019 U5	2021 06 02.94141	17 41 10.95	+50 44 49.8	16.9 T	A98
C/2019 U5	2021 04 20.578660	18 24 55.27	+46 40 59.0	17.24o	T05	C/2019 U5	2021 06 02.94285	17 41 10.67	+50 44 50.1	16.4 T	A98
C/2019 U5	2021 04 20.579576	18 24 55.25	+46 41 00.0	17.20o	T05	C/2019 U5	2021 06 03.403759	17 40 34.11	+50 45 54.7	16.54o	T05
C/2019 U5	2021 04 22.542822	18 23 39.50	+46 56 07.5	17.08c	T08	C/2019 U5	2021 06 03.429608	17 40 32.04	+50 45 58.4	16.59o	T05
C/2019 U5	2021 04 22.545598	18 23 39.36	+46 56 08.7	17.23c	T08	C/2019 U5	2021 06 03.432814	17 40 31.80	+50 45 58.7	16.43o	T05
C/2019 U5	2021 04 22.552056	18 23 39.11	+46 56 11.6	17.08c	T08	C/2019 U5	2021 06 03.436016	17 40 31.58	+50 45 59.8	16.55o	T05

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C/2019 U5	2021 06 05.469177	17 37 48.15	+50 50 09.6	16.74c	T08
C/2019 U5	2021 06 05.472412	17 37 47.87	+50 50 10.1	16.75c	T08
C/2019 U5	2021 06 05.478000	17 37 47.43	+50 50 10.6	16.72c	T08
C/2019 U5	2021 06 05.513479	17 37 44.52	+50 50 14.5	16.76c	T08
C/2019 U5	2021 06 06.95227	17 35 47.71	+50 52 40.5	16.6 T	KA77
C/2019 U5	2021 06 06.95698	17 35 47.34	+50 52 40.5	16.7 T	KA77
C/2019 U5	2021 06 06.96169	17 35 46.95	+50 52 41.0	16.6 T	KA77
C/2019 U5	2021 06 07.429705	17 35 08.85	+50 53 23.7	16.48o	T05
C/2019 U5	2021 06 07.431533	17 35 08.70	+50 53 24.0	16.47o	T05
C/2019 U5	2021 06 07.434296	17 35 08.46	+50 53 24.3	16.45o	T05
C/2019 U5	2021 06 07.439464	17 35 08.04	+50 53 24.7	16.43o	T05
C/2019 U5	2021 06 07.64305	17 34 51.44	+50 53 42.0		K P87
C/2019 U5	2021 06 07.64907	17 34 50.92	+50 53 42.1	16.6 T	K P87
C/2019 U5	2021 06 08.403847	17 33 49.01	+50 54 42.8	17.08G	703
C/2019 U5	2021 06 08.408805	17 33 48.64	+50 54 42.8	16.75G	703
C/2019 U5	2021 06 08.413768	17 33 48.23	+50 54 43.0	16.74G	703
C/2019 U5	2021 06 08.418727	17 33 47.81	+50 54 43.4	16.73G	703
C/2019 U5	2021 06 09.465952	17 32 21.73	+50 55 55.3	16.88c	T08
C/2019 U5	2021 06 09.499263	17 32 18.98	+50 55 57.4	16.81c	T08
C/2019 U5	2021 06 09.503125	17 32 18.65	+50 55 57.6	16.75c	T08
C/2019 U5	2021 06 09.508660	17 32 18.19	+50 55 57.8	16.77c	T08
C/2019 U5	2021 06 09.55843	17 32 14.26	+50 56 00.4	16.3 T	349
C/2019 U5	2021 06 09.59857	17 32 10.87	+50 56 03.2		349
C/2019 U5	2021 06 09.611650	17 32 09.76	+50 56 03.9	17.2 T	900
C/2019 U5	2021 06 09.618655	17 32 09.17	+50 56 04.3	17.2 T	900
C/2019 U5	2021 06 09.99949	17 31 37.75	+50 56 25.5	16.8 T	K 970
C/2019 U5	2021 06 10.00359	17 31 37.40	+50 56 25.8	16.7 T	K 970
C/2019 U5	2021 06 11.452329	17 29 37.53	+50 57 32.9	16.44o	T05
C/2019 U5	2021 06 11.460611	17 29 36.85	+50 57 33.0	16.40o	T05
C/2019 U5	2021 06 11.464753	17 29 36.49	+50 57 33.3	16.45o	T05
C/2019 U5	2021 06 11.477161	17 29 35.44	+50 57 33.8	16.47o	T05
C/2019 U5	2021 06 12.381902	17 28 20.36	+50 58 00.9	16.65G	703
C/2019 U5	2021 06 12.387265	17 28 19.92	+50 58 00.9	16.61G	703
C/2019 U5	2021 06 12.392630	17 28 19.46	+50 58 01.1	16.62G	703
C/2019 U5	2021 06 12.397997	17 28 19.00	+50 58 01.2	16.64G	703
C/2019 U5	2021 06 12.99762	17 27 29.12	+50 58 13.3	16.6 T	G06
C/2019 U5	2021 06 13.00472	17 27 28.53	+50 58 13.4	16.6 T	G06
C/2019 U5	2021 06 13.01182	17 27 27.86	+50 58 13.6	16.7 T	G06
C/2019 U5	2021 06 13.399089	17 26 55.73	+50 58 20.0	16.83c	T08
C/2019 U5	2021 06 13.403978	17 26 55.34	+50 58 20.1	16.76c	T08
C/2019 U5	2021 06 13.439144	17 26 52.36	+50 58 20.6	16.79c	T08
C/2019 U5	2021 06 13.461672	17 26 50.46	+50 58 20.6	16.78c	T08
C/2019 U5	2021 06 15.229485	17 24 23.01	+50 58 19.5	16.62G	G96
C/2019 U5	2021 06 15.234987	17 24 22.55	+50 58 19.4	16.66G	G96
C/2019 U5	2021 06 15.240498	17 24 22.09	+50 58 19.3	16.65G	G96
C/2019 U5	2021 06 15.245995	17 24 21.63	+50 58 19.3	16.66G	G96
C/2019 U5	2021 06 15.267569	17 24 19.85	+50 58 19.1	16.57G	703
C/2019 U5	2021 06 15.272616	17 24 19.44	+50 58 19.1	16.50G	703
C/2019 U5	2021 06 15.277697	17 24 18.94	+50 58 18.6	16.63G	703
C/2019 U5	2021 06 15.282794	17 24 18.67	+50 58 17.7	16.42G	703
C/2019 U5	2021 06 16.357224	17 22 48.71	+50 57 58.2	16.51G	703
C/2019 U5	2021 06 16.362563	17 22 48.26	+50 57 58.1	16.54G	703
C/2019 U5	2021 06 16.367891	17 22 47.81	+50 57 57.9	16.57G	703

C/2019 U5	2021 06 16.373225	17 22 47.36	+50 57 57.6	16.52G	703
C/2019 U5	2021 06 17.97673	17 20 33.26	+50 56 58.1		K 118
C/2019 U5	2021 06 17.98623	17 20 32.47	+50 56 57.9		K 118
C/2019 U5	2021 06 19.358252	17 18 37.78	+50 55 41.3	16.60G	703
C/2019 U5	2021 06 19.363638	17 18 37.33	+50 55 41.0	16.55G	703
C/2019 U5	2021 06 19.369026	17 18 36.88	+50 55 40.4	16.69G	703
C/2019 U5	2021 06 19.374417	17 18 36.41	+50 55 40.7	16.81G	703
C/2019 U5	2021 06 19.382650	17 18 35.78	+50 55 40.1	17.01o	T05
C/2019 U5	2021 06 19.383564	17 18 35.70	+50 55 40.0	17.07o	T05
C/2019 U5	2021 06 19.385394	17 18 35.56	+50 55 40.0	17.03o	T05
C/2019 U5	2021 06 19.385850	17 18 35.60	+50 55 40.3	16.95o	T05
C/2019 U5	2021 06 19.398917	17 18 34.42	+50 55 39.1	16.58o	T05
C/2019 U5	2021 06 19.406131	17 18 33.79	+50 55 38.9	16.93o	T05
C/2019 U5	2021 06 19.411297	17 18 33.44	+50 55 38.7	16.42o	T05
C/2019 U5	2021 06 19.415870	17 18 33.00	+50 55 38.1	16.35o	T05
C/2019 U5	2021 06 21.496474	17 15 39.29	+50 52 53.7	16.94o	T08
C/2019 U5	2021 06 21.499251	17 15 39.11	+50 52 53.4	16.99o	T08
C/2019 U5	2021 06 21.512213	17 15 38.01	+50 52 52.1	16.47o	T08
C/2019 U5	2021 06 21.524759	17 15 36.96	+50 52 50.8	16.33o	T08
C/2019 U5	2021 06 22.358330	17 14 27.64	+50 51 29.1	16.52G	703
C/2019 U5	2021 06 22.363729	17 14 27.23	+50 51 28.8	16.41G	703
C/2019 U5	2021 06 22.369138	17 14 26.75	+50 51 27.9	16.49G	703
C/2019 U5	2021 06 22.374543	17 14 26.28	+50 51 27.5	16.57G	703
C/2019 U5	2021 06 23.424423	17 12 59.13	+50 49 32.0	16.47o	T05
C/2019 U5	2021 06 23.427626	17 12 58.88	+50 49 31.8	16.43o	T05
C/2019 U5	2021 06 23.433630	17 12 58.35	+50 49 30.9	16.32o	T05
C/2019 U5	2021 06 25.418048	17 10 14.31	+50 45 14.0	16.50o	T08
C/2019 U5	2021 06 25.421273	17 10 14.05	+50 45 13.6	16.46o	T08
C/2019 U5	2021 06 25.426375	17 10 13.63	+50 45 13.0	16.40o	T08
C/2019 U5	2021 06 25.457955	17 10 11.02	+50 45 08.2	16.35o	T08
C/2019 U5	2021 06 26.923320	17 08 10.62	+50 41 25.2	16.6 T	K 941
C/2019 U5	2021 06 26.931431	17 08 09.91	+50 41 24.0	16.6 T	K 941
C/2019 U5	2021 06 26.938803	17 08 09.22	+50 41 22.3	16.6 T	K 941
C/2019 U5	2021 06 27.412726	17 07 30.61	+50 40 05.9	16.43o	T05
C/2019 U5	2021 06 27.418225	17 07 30.18	+50 40 04.8	16.39o	T05
C/2019 U5	2021 06 27.452574	17 07 27.31	+50 39 59.0	16.36o	T05
C/2019 U5	2021 06 27.455367	17 07 27.12	+50 39 58.6	16.41o	T05
C/2019 U5	2021 06 29.421020	17 04 47.30	+50 34 05.3	16.37o	T08
C/2019 U5	2021 06 29.424243	17 04 47.05	+50 34 04.7	16.34o	T08
C/2019 U5	2021 06 29.431630	17 04 46.44	+50 34 03.4	16.39o	T08
C/2019 U5	2021 06 29.441760	17 04 45.60	+50 34 01.3	16.36o	T08
C/2019 U5	2021 07 02.94160	17 00 05.47	+50 21 33.0	16.8 T	B96
C/2019 U5	2021 07 02.95147	17 00 04.64	+50 21 31.1	16.9 T	B96
C/2019 U5	2021 07 02.95970	17 00 04.01	+50 21 28.9	16.8 T	B96
C/2019 U5	2021 07 03.373425	16 59 31.44	+50 19 51.5	16.36o	T08
C/2019 U5	2021 07 03.376645	16 59 31.17	+50 19 51.1	16.30o	T08
C/2019 U5	2021 07 03.408212	16 59 28.64	+50 19 43.3	16.37o	T08
C/2019 U5	2021 07 03.415124	16 59 28.11	+50 19 41.7	16.35o	T08
C/2019 U5	2021 07 05.01690	16 57 22.47	+50 13 00.9	16.6 T	A77
C/2019 U5	2021 07 05.02154	16 57 22.13	+50 12 59.6	16.3 T	A77
C/2019 U5	2021 07 05.02732	16 57 21.69	+50 12 57.7	17.4 T	A77
C/2019 U5	2021 07 06.286263	16 55 44.26	+50 07 22.6	16.28G	703
C/2019 U5	2021 07 06.291808	16 55 43.82	+50 07 21.0	16.37G	703

C/2019 U5	2021 07 06.297348	16 55 43.40	+50 07 19.5	16.43G	703
C/2019 U5	2021 07 06.302886	16 55 42.94	+50 07 18.1	16.33G	703
C/2019 U5	2021 07 07.375095	16 54 20.75	+50 02 17.6	16.25o	T08
C/2019 U5	2021 07 07.378320	16 54 20.51	+50 02 16.9	16.28o	T08
C/2019 U5	2021 07 07.385510	16 54 19.95	+50 02 14.8	16.31o	T08
C/2019 U5	2021 07 07.411749	16 54 17.94	+50 02 07.4	16.27o	T08
C/2019 U5	2021 07 07.95286	16 53 36.78	+49 59 29.3	16.8 T	K Z10
C/2019 U5	2021 07 07.95847	16 53 36.37	+49 59 27.4	16.8 T	K Z10
C/2019 U5	2021 07 07.96383	16 53 36.03	+49 59 25.9	16.5 G	G06
C/2019 U5	2021 07 07.96401	16 53 35.96	+49 59 26.5	16.8 T	K Z10
C/2019 U5	2021 07 07.96815	16 53 35.62	+49 59 24.5	16.3 G	G06
C/2019 U5	2021 07 07.97679	16 53 35.02	+49 59 22.6	16.3 G	G06
C/2019 U5	2021 07 09.368814	16 51 50.08	+49 52 24.1	16.65c	T05
C/2019 U5	2021 07 09.370645	16 51 49.92	+49 52 23.4	16.61c	T05
C/2019 U5	2021 07 09.372028	16 51 49.85	+49 52 23.1	16.61c	T05
C/2019 U5	2021 07 09.373856	16 51 49.69	+49 52 22.6	16.64c	T05
C/2019 U5	2021 07 09.377558	16 51 49.37	+49 52 21.5	17.25c	T05
C/2019 U5	2021 07 09.379846	16 51 49.25	+49 52 20.6	16.63c	T05
C/2019 U5	2021 07 09.406479	16 51 47.23	+49 52 12.4	16.71c	T05
C/2019 U5	2021 07 09.408767	16 51 47.07	+49 52 11.8	16.62c	T05
C/2019 U5	2021 07 11.352008	16 49 23.18	+49 41 50.4	16.29o	T08
C/2019 U5	2021 07 11.355232	16 49 22.92	+49 41 49.2	16.31o	T08
C/2019 U5	2021 07 11.361221	16 49 22.51	+49 41 47.3	16.29o	T08
C/2019 U5	2021 07 11.371366	16 49 21.75	+49 41 43.9	16.29o	T08
C/2019 U5	2021 07 13.355964	16 46 58.05	+49 30 27.1	16.62c	T05
C/2019 U5	2021 07 13.359164	16 46 57.79	+49 30 25.8	16.62c	T05
C/2019 U5	2021 07 13.365173	16 46 57.34	+49 30 23.9	16.67c	T05
C/2019 U5	2021 07 13.375230	16 46 56.61	+49 30 20.3	16.61c	T05
C/2019 U5	2021 07 14.255069	16 45 53.97	+49 25 06.4		01 658
C/2019 U5	2021 07 14.258426	16 45 53.73	+49 25 05.3		01 658
C/2019 U5	2021 07 14.261771	16 45 53.49	+49 25 04.1		01 658
C/2019 U5	2021 07 14.265116	16 45 53.25	+49 25 02.8		01 658
C/2019 U5	2021 07 14.268461	16 45 53.02	+49 25 01.5		01 658
C/2019 U5	2021 07 15.338196	16 44 37.83	+49 18 30.5	16.28o	T08
C/2019 U5	2021 07 15.341436	16 44 37.60	+49 18 29.3	16.29o	T08
C/2019 U5	2021 07 15.347438	16 44 37.16	+49 18 27.0	16.30o	T08
C/2019 U5	2021 07 15.357586	16 44 36.44	+49 18 23.4	16.32o	T08
C/2019 U5	2021 07 15.94559	16 43 55.61	+49 14 42.7	16.7 N	I72
C/2019 U5	2021 07 15.96128	16 43 54.48	+49 14 36.3	16.7 N	I72
C/2019 U5	2021 07 15.97678	16 43 53.37	+49 14 30.6	16.7 N	I72
C/2019 U5	2021 07 16.01384	16 43 50.74	+49 14 16.3	16.5 T	K 970
C/2019 U5	2021 07 16.01796	16 43 50.47	+49 14 14.7	16.5 T	K 970
C/2019 U5	2021 07 17.322948	16 42 21.03	+49 05 54.0	16.24o	T05
C/2019 U5	2021 07 17.326629	16 42 20.79	+49 05 52.7	16.28o	T05
C/2019 U5	2021 07 17.333956	16 42 20.27	+49 05 49.7	16.29o	T05
C/2019 U5	2021 07 17.346903	16 42 19.35	+49 05 44.8	16.92o	T05
C/2019 U5	2021 07 17.89244	16 41 42.41	+49 02 08.8	18.1 T	KK87
C/2019 U5	2021 07 17.89464	16 41 42.24	+49 02 08.1	18.0 T	KK87
C/2019 U5	2021 07 17.89684	16 41 42.10	+49 02 07.3	17.9 T	KK87
C/2019 U5	2021 07 17.95020	16 41 38.48	+49 01 46.4	16.6 T	C23
C/2019 U5	2021 07 17.95598	16 41 38.09	+49 01 44.1	16.8 T	C23
C/2019 U5	2021 07 17.96031	16 41 37.78	+49 01 42.2	16.7 T	C23
C/2019 U5	2021 07 18.361612	16 41 10.838	+48 59 02.86	17.60i	F51

C/2019 U5	2021 07 18.371314	16 41 10.177	+48 58 59.13	17.53i	F51
C/2019 U5	2021 07 18.381041	16 41 09.516	+48 58 55.42	17.15i	F51
C/2019 U5	2021 07 18.390774	16 41 08.844	+48 58 51.28	17.05i	F51
C/2019 U5	2021 07 18.87362	16 40 36.64	+48 55 36.4	16.6 T	A77
C/2019 U5	2021 07 18.87403	16 40 36.69	+48 55 36.8	17.9 T	KK87
C/2019 U5	2021 07 18.87622	16 40 36.54	+48 55 34.8	18.0 T	KK87
C/2019 U5	2021 07 18.87841	16 40 36.39	+48 55 34.1	17.9 T	KK87
C/2019 U5	2021 07 18.87943	16 40 36.25	+48 55 34.1	16.7 T	A77
C/2019 U5	2021 07 18.88521	16 40 35.86	+48 55 31.7	16.7 T	A77
C/2019 U5	2021 07 19.335653	16 40 06.04	+48 52 29.0	16.25o	T08
C/2019 U5	2021 07 19.338877	16 40 05.85	+48 52 27.7	16.27o	T08
C/2019 U5	2021 07 19.345330	16 40 05.40	+48 52 25.0	16.27o	T08
C/2019 U5	2021 07 19.356384	16 40 04.67	+48 52 20.2	16.40o	T08
C/2019 U5	2021 07 19.404922	16 40 01.406	+48 52 00.19	17.28i	F51
C/2019 U5	2021 07 19.414014	16 40 00.790	+48 51 56.28	17.15i	F51
C/2019 U5	2021 07 19.423073	16 40 00.203	+48 51 52.62	17.48i	F51
C/2019 U5	2021 07 19.432150	16 39 59.579	+48 51 48.76	17.34i	F51
C/2019 U5	2021 07 19.89107	16 39 29.50	+48 48 39.8	16.6 N	Z55
C/2019 U5	2021 07 19.89216	16 39 29.50	+48 48 39.1	16.8 N	Z55
C/2019 U5	2021 07 19.89325	16 39 29.39	+48 48 38.7	16.8 N	Z55
C/2019 U5	2021 07 19.89434	16 39 29.26	+48 48 38.0	16.6 N	Z55
C/2019 U5	2021 07 19.89542	16 39 29.25	+48 48 37.3	16.7 N	Z55
C/2019 U5	2021 07 20.542958	16 38 46.97	+48 44 07.8	17.2 T	900
C/2019 U5	2021 07 20.554924	16 38 46.20	+48 44 03.1	16.9 T	900
C/2019 U5	2021 07 20.91924	16 38 22.61	+48 41 28.7	16.2 T	B96
C/2019 U5	2021 07 20.92576	16 38 22.19	+48 41 26.2	16.2 T	B96
C/2019 U5	2021 07 20.93230	16 38 21.73	+48 41 23.9	16.2 T	B96
C/2019 U5	2021 07 22.94234	16 36 14.14	+48 26 54.7	16.7 T	C23
C/2019 U5	2021 07 22.94667	16 36 13.88	+48 26 53.1	16.6 T	C23
C/2019 U5	2021 07 22.95100	16 36 13.58	+48 26 51.0	16.5 T	C23
C/2019 U5	2021 07 23.348797	16 35 48.92	+48 23 56.2	16.40o	T08
C/2019 U5	2021 07 23.352034	16 35 48.69	+48 23 54.7	16.31o	T08
C/2019 U5	2021 07 23.357558	16 35 48.32	+48 23 52.3	16.22o	T08
C/2019 U5	2021 07 23.368228	16 35 47.69	+48 23 47.4	16.24o	T08
C/2019 U5	2021 07 23.55374	16 35 36.20	+48 22 24.8	16.7 R	D29
C/2019 U5	2021 07 23.56384	16 35 35.56	+48 22 20.4	16.7 R	D29
C/2019 U5	2021 07 23.57394	16 35 34.94	+48 22 16.0	16.7 R	D29
C/2019 U5	2021 07 25.320553	16 33 48.59	+48 09 05.5	16.22o	T05
C/2019 U5	2021 07 25.324211	16 33 48.38	+48 09 03.8	16.75o	T05
C/2019 U5	2021 07 25.330617	16 33 47.97	+48 09 00.7	16.23o	T05
C/2019 U5	2021 07 25.341633	16 33 47.29	+48 08 55.8	16.97o	T05
C/2019 U5	2021 07 27.340169	16 31 49.56	+47 53 21.9	16.24o	T08
C/2019 U5	2021 07 27.343903	16 31 49.34	+47 53 20.3	16.26o	T08
C/2019 U5	2021 07 27.349445	16 31 48.99	+47 53 17.3	16.29o	T08
C/2019 U5	2021 07 27.359645	16 31 48.41	+47 53 12.7	16.22o	T08
C/2019 U5	2021 07 29.312947	16 29 57.53	+47 37 31.4	16.18o	T05
C/2019 U5	2021 07 29.316649	16 29 57.30	+47 37 29.6	16.24o	T05
C/2019 U5	2021 07 29.322137	16 29 57.00	+47 37 26.8	16.23o	T05
C/2019 U5	2021 07 29.332318	16 29 56.43	+47 37 21.8	16.17o	T05
C/2019 U5	2021 07 29.90316	16 29 24.84	+47 32 40.6	16.6 N	C35
C/2019 U5	2021 07 29.90497	16 29 24.68	+47 32 41.4	16.6 N	C35
C/2019 U5	2021 07 29.90678	16 29 24.60	+47 32 40.6	16.6 N	C35
C/2019 U5	2021 07 30.853218	16 28 32.95	+47 24 50.2	16.8 T	K14

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C/2019 U5	2021 07 30.855741	16 28 32.81	+47 24 48.8	16.7 T	K14
C/2019 U5	2021 07 30.858252	16 28 32.64	+47 24 47.5	16.9 T	K14
C/2019 U5	2021 07 30.860764	16 28 32.55	+47 24 46.2	16.8 T	K14
C/2019 U5	2021 07 30.863287	16 28 32.40	+47 24 45.1	16.9 T	K14
C/2019 U5	2021 07 30.865799	16 28 32.26	+47 24 43.8	16.7 T	K14
C/2019 U5	2021 07 30.89168	16 28 30.88	+47 24 31.1	16.6 N	Z55
C/2019 U5	2021 07 30.89305	16 28 30.80	+47 24 30.2	16.5 N	Z55
C/2019 U5	2021 07 30.89424	16 28 30.71	+47 24 29.6	16.7 N	Z55
C/2019 U5	2021 07 30.89544	16 28 30.69	+47 24 28.2	16.6 N	Z55
C/2019 U5	2021 07 30.89662	16 28 30.60	+47 24 28.3	16.7 N	Z55
C/2019 U5	2021 07 31.295611	16 28 09.15	+47 21 09.1	16.68c	T08
C/2019 U5	2021 07 31.299306	16 28 08.96	+47 21 07.3	16.65c	T08
C/2019 U5	2021 07 31.305773	16 28 08.59	+47 21 03.9	16.65c	T08
C/2019 U5	2021 07 31.316375	16 28 08.01	+47 20 58.6	16.70c	T08
C/2019 U5	2021 08 01.97010	16 26 40.90	+47 06 59.0	16.6 N	Z55
C/2019 U5	2021 08 01.97105	16 26 40.82	+47 06 57.7	16.7 N	Z55
C/2019 U5	2021 08 01.97246	16 26 40.78	+47 06 57.3	16.6 N	Z55
C/2019 U5	2021 08 01.97330	16 26 40.70	+47 06 56.6	16.6 N	Z55
C/2019 U5	2021 08 01.97430	16 26 40.68	+47 06 56.6	16.7 N	Z55
C/2019 U5	2021 08 02.364696	16 26 20.64	+47 03 36.7	16.14o	T05
C/2019 U5	2021 08 02.367915	16 26 20.48	+47 03 35.2	16.18o	T05
C/2019 U5	2021 08 02.375243	16 26 20.06	+47 03 31.0	16.82o	T05
C/2019 U5	2021 08 02.402622	16 26 18.69	+47 03 16.8	16.15o	T05
C/2019 U5	2021 08 04.315209	16 24 42.74	+46 46 41.4	16.57c	T08
C/2019 U5	2021 08 04.317977	16 24 42.58	+46 46 39.7	16.60c	T08
C/2019 U5	2021 08 04.323521	16 24 42.31	+46 46 36.9	16.57c	T08
C/2019 U5	2021 08 04.334137	16 24 41.78	+46 46 31.4	16.55c	T08

P/2019 V2 (Groeller)

P/2019 V2	2021 04 03.230399	11 54 00.50	-01 22 59.8	20.24G	G96
P/2019 V2	2021 04 03.236013	11 54 00.41	-01 22 58.1		G96
P/2019 V2	2021 04 03.241625	11 54 00.24	-01 22 56.2	19.81G	G96
P/2019 V2	2021 04 03.247256	11 54 00.17	-01 22 55.1	20.00G	G96
P/2019 V2	2021 04 06.366653	11 52 51.326	-01 10 01.65	21.15w	F51
P/2019 V2	2021 04 06.379144	11 52 51.052	-01 09 58.63	21.15w	F51
P/2019 V2	2021 04 06.391642	11 52 50.776	-01 09 55.67	21.03w	F51
P/2019 V2	2021 04 06.404122	11 52 50.486	-01 09 52.54	21.23w	F51

P/2019 X1 (Pruyne)

P/2019 X1	2019 12 17.47760	07 00 06.67	+33 31 26.4	19.4 G	G96
P/2019 X1	2019 12 17.48225	07 00 06.50	+33 31 27.2	19.6 G	G96
P/2019 X1	2019 12 17.48691	07 00 06.34	+33 31 27.8	19.4 G	G96
P/2019 X1	2019 12 17.49156	07 00 06.17	+33 31 28.5	19.3 G	G96
P/2019 X1	2019 12 20.528838	06 58 18.17	+33 39 02.4	19.39o	T08
P/2019 X1	2019 12 20.531820	06 58 18.11	+33 39 04.4	19.51o	T08
P/2019 X1	2019 12 20.541870	06 58 17.78	+33 39 04.6	19.09o	T08
P/2019 X1	2019 12 20.549064	06 58 17.56	+33 39 06.0	19.32o	T08
P/2019 X1	2019 12 24.516037	06 55 49.81	+33 48 11.2	19.11o	T08
P/2019 X1	2019 12 24.520117	06 55 49.71	+33 48 12.5	19.70o	T08
P/2019 X1	2019 12 24.526561	06 55 49.38	+33 48 13.6	19.29o	T08
P/2019 X1	2019 12 24.536534	06 55 49.01	+33 48 14.7	19.50o	T08

C/2019 Y5 (PANSTARRS)

C/2019 Y5	2021 07 10.603295	03 38 59.441	+30 03 54.91	24.1 T	29 568
C/2019 Y5	2021 07 10.609305	03 38 59.555	+30 03 56.69	23.5 T	29 568

C/2020 F2 (ATLAS)

C/2020 F2	2021 04 07.68435	15 18 53.61	-10 40 05.6	17.3 T	349
C/2020 F2	2021 04 07.70206	15 18 53.02	-10 40 02.0		349
C/2020 F2	2021 04 08.534120	15 18 24.76	-10 36 59.2	17.92c	T08
C/2020 F2	2021 04 08.539317	15 18 24.62	-10 36 58.0	18.19c	T08
C/2020 F2	2021 04 08.566855	15 18 23.63	-10 36 52.2	18.18c	T08
C/2020 F2	2021 04 08.591604	15 18 22.77	-10 36 46.5	17.96c	T08
C/2020 F2	2021 04 09.71535	15 17 44.29	-10 32 39.7	19.0 R	D29
C/2020 F2	2021 04 09.72949	15 17 43.78	-10 32 36.0	17.1 R	D29
C/2020 F2	2021 04 09.74363	15 17 43.28	-10 32 32.8	17.1 R	D29
C/2020 F2	2021 04 12.593079	15 16 03.63	-10 22 00.2	17.75c	T08
C/2020 F2	2021 04 12.597235	15 16 03.48	-10 21 58.9	17.72c	T08
C/2020 F2	2021 04 12.607252	15 16 03.12	-10 21 56.8	17.97c	T08
C/2020 F2	2021 04 12.614670	15 16 02.88	-10 21 55.3	18.32c	T08
C/2020 F2	2021 04 18.473729	15 12 30.60	-09 59 54.1	17.53o	T05
C/2020 F2	2021 04 18.475558	15 12 30.55	-09 59 53.5	17.33o	T05
C/2020 F2	2021 04 18.478303	15 12 30.46	-09 59 53.1	17.21o	T05
C/2020 F2	2021 04 18.483790	15 12 30.24	-09 59 52.0	17.49o	T05
C/2020 F2	2021 04 20.517041	15 11 14.52	-09 52 09.0	17.85c	T08
C/2020 F2	2021 04 20.552275	15 11 13.24	-09 52 01.1	17.68c	T08
C/2020 F2	2021 04 20.555608	15 11 13.08	-09 52 00.0	17.83c	T08
C/2020 F2	2021 04 22.367263	15 10 04.93	-09 45 07.0	17.55G	703
C/2020 F2	2021 04 22.372702	15 10 04.72	-09 45 05.6	17.69G	703
C/2020 F2	2021 04 22.378149	15 10 04.52	-09 45 05.0	17.96G	703
C/2020 F2	2021 04 22.383590	15 10 04.30	-09 45 03.3	17.91G	703
C/2020 F2	2021 04 22.433552	15 10 02.42	-09 44 51.8	17.87o	T05
C/2020 F2	2021 04 22.436294	15 10 02.32	-09 44 50.9	17.42o	T05
C/2020 F2	2021 04 22.439040	15 10 02.21	-09 44 50.4	17.24o	T05
C/2020 F2	2021 04 22.445919	15 10 01.96	-09 44 48.3	17.96o	T05
C/2020 F2	2021 04 24.312951	15 08 50.99	-09 37 41.6	17.80G	703
C/2020 F2	2021 04 24.318621	15 08 50.82	-09 37 40.6	18.05G	703
C/2020 F2	2021 04 24.324291	15 08 50.59	-09 37 39.2	17.48G	703
C/2020 F2	2021 04 24.329964	15 08 50.37	-09 37 37.8	17.88G	703
C/2020 F2	2021 04 24.424309	15 08 46.74	-09 37 16.0	17.46o	T08
C/2020 F2	2021 04 24.426150	15 08 46.77	-09 37 15.5	17.65o	T08
C/2020 F2	2021 04 24.428916	15 08 46.58	-09 37 14.9	17.49o	T08
C/2020 F2	2021 04 24.433998	15 08 46.40	-09 37 14.2	17.58o	T08
C/2020 F2	2021 04 30.456420	15 04 53.80	-09 14 15.0	17.32o	T05
C/2020 F2	2021 04 30.469051	15 04 53.32	-09 14 12.4	17.00o	T05
C/2020 F2	2021 04 30.472277	15 04 53.24	-09 14 11.7	17.19o	T05
C/2020 F2	2021 04 30.480497	15 04 52.90	-09 14 09.9	17.21o	T05
C/2020 F2	2021 05 01.382966	15 04 17.66	-09 10 43.4	17.48G	G96
C/2020 F2	2021 05 01.388532	15 04 17.43	-09 10 42.0	17.49G	G96
C/2020 F2	2021 05 01.394097	15 04 17.21	-09 10 40.7	17.57G	G96
C/2020 F2	2021 05 01.399666	15 04 16.99	-09 10 39.4	17.43G	G96
C/2020 F2	2021 05 01.494131	15 04 13.33	-09 10 17.8	17.88o	T08
C/2020 F2	2021 05 01.497357	15 04 13.20	-09 10 17.1	17.95o	T08
C/2020 F2	2021 05 01.507500	15 04 12.80	-09 10 14.3	17.73o	T08
C/2020 F2	2021 05 01.513029	15 04 12.57	-09 10 13.6	17.77o	T08

C/2020 F2	2021 05 02.405629	15 03 37.73	-09 06 50.0	17.21o	T08	C/2020 F2	2021 06 11.399523	14 38 46.94	-06 50 34.8	18.02c	T08
C/2020 F2	2021 05 02.407473	15 03 37.65	-09 06 49.6	17.58o	T08	C/2020 F2	2021 06 12.353952	14 38 16.16	-06 47 56.9	17.59o	T05
C/2020 F2	2021 05 02.442717	15 03 36.25	-09 06 41.5	17.32o	T08	C/2020 F2	2021 06 12.357159	14 38 16.05	-06 47 56.4	17.52o	T05
C/2020 F2	2021 05 02.457157	15 03 35.68	-09 06 38.1	17.56o	T08	C/2020 F2	2021 06 12.362666	14 38 15.85	-06 47 55.6	17.73o	T05
C/2020 F2	2021 05 15.382391	14 55 08.52	-08 18 24.9	17.71c	T05	C/2020 F2	2021 06 12.374113	14 38 15.53	-06 47 53.6	17.71o	T05
C/2020 F2	2021 05 15.385165	14 55 08.40	-08 18 24.7	17.80c	T05	C/2020 F2	2021 06 12.94296	14 37 57.25	-06 46 20.7	17.9 T	A77
C/2020 F2	2021 05 15.417610	14 55 07.06	-08 18 17.2	18.18c	T05	C/2020 F2	2021 06 12.95524	14 37 56.87	-06 46 17.9	18.1 T	A77
C/2020 F2	2021 05 15.426691	14 55 06.72	-08 18 15.7	18.03c	T05	C/2020 F2	2021 06 12.96893	14 37 56.32	-06 46 15.6	17.9 T	A77
C/2020 F2	2021 05 16.430017	14 54 27.67	-08 14 37.9	17.71c	T05	C/2020 F2	2021 06 14.89703	14 36 55.73	-06 41 07.3	17.6 T	K 215
C/2020 F2	2021 05 16.433219	14 54 27.56	-08 14 36.9	18.19c	T05	C/2020 F2	2021 06 14.89832	14 36 55.69	-06 41 07.0	17.8 T	K 215
C/2020 F2	2021 05 16.453397	14 54 26.76	-08 14 32.7	17.52c	T05	C/2020 F2	2021 06 14.89961	14 36 55.65	-06 41 06.7	17.7 T	K 215
C/2020 F2	2021 05 16.461224	14 54 26.44	-08 14 30.9	17.72c	T05	C/2020 F2	2021 06 17.319868	14 35 41.48	-06 34 51.3	17.34o	T05
C/2020 F2	2021 05 19.373102	14 52 33.82	-08 04 06.3	17.79o	T05	C/2020 F2	2021 06 17.325366	14 35 41.29	-06 34 51.0	17.39o	T05
C/2020 F2	2021 05 19.378495	14 52 33.60	-08 04 05.1	17.36o	T05	C/2020 F2	2021 06 17.329042	14 35 41.19	-06 34 49.9	17.65o	T05
C/2020 F2	2021 05 19.389416	14 52 33.17	-08 04 02.7	17.57o	T05	C/2020 F2	2021 06 17.341503	14 35 40.80	-06 34 48.1	17.91o	T05
C/2020 F2	2021 05 19.397550	14 52 32.86	-08 04 00.8	17.34o	T05	C/2020 F2	2021 06 23.335807	14 32 47.47	-06 20 25.3	17.45o	T08
C/2020 F2	2021 05 20.417183	14 51 53.67	-08 00 25.1	17.94o	T05	C/2020 F2	2021 06 23.339064	14 32 47.34	-06 20 24.3	17.87o	T08
C/2020 F2	2021 05 20.421430	14 51 53.52	-08 00 24.0	18.00o	T05	C/2020 F2	2021 06 23.345075	14 32 47.22	-06 20 23.2	18.21o	T08
C/2020 F2	2021 05 20.427605	14 51 53.27	-08 00 23.2	17.44o	T05	C/2020 F2	2021 06 23.356493	14 32 46.87	-06 20 22.4	18.30o	T08
C/2020 F2	2021 05 20.438875	14 51 52.83	-08 00 20.5	17.53o	T05	C/2020 F2	2021 06 24.27678	14 32 21.75	-06 18 16.4	19.0 T	E85
C/2020 F2	2021 05 30.370738	14 45 41.59	-07 26 48.1	17.30o	T08	C/2020 F2	2021 06 24.28036	14 32 21.58	-06 18 16.2	18.8 T	E85
C/2020 F2	2021 05 30.375850	14 45 41.40	-07 26 46.9	17.39o	T08	C/2020 F2	2021 06 24.28753	14 32 21.40	-06 18 15.4	18.2 T	E85
C/2020 F2	2021 05 30.379077	14 45 41.28	-07 26 46.4	17.73o	T08	C/2020 F2	2021 06 26.350595	14 31 26.11	-06 13 46.1	17.93o	T08
C/2020 F2	2021 05 30.408102	14 45 40.20	-07 26 40.6	17.99o	T08	C/2020 F2	2021 06 26.354282	14 31 26.03	-06 13 45.9	17.42o	T08
C/2020 F2	2021 05 31.56224	14 44 58.55	-07 22 58.9	17.1 R	D29	C/2020 F2	2021 06 26.360267	14 31 25.89	-06 13 45.5	18.19o	T08
C/2020 F2	2021 05 31.57638	14 44 58.05	-07 22 56.3	17.0 R	D29	C/2020 F2	2021 06 26.373168	14 31 25.50	-06 13 43.5	18.37o	T08
C/2020 F2	2021 05 31.59052	14 44 57.53	-07 22 53.5	17.0 R	D29	C/2020 F2	2021 06 27.367259	14 30 59.58	-06 11 37.4	17.64o	T08
C/2020 F2	2021 06 01.421290	14 44 27.75	-07 20 15.0	18.02o	T05	C/2020 F2	2021 06 27.370977	14 30 59.49	-06 11 37.1	18.43o	T08
C/2020 F2	2021 06 01.424953	14 44 27.62	-07 20 14.7	17.70o	T05	C/2020 F2	2021 06 27.378805	14 30 59.29	-06 11 36.0	18.25o	T08
C/2020 F2	2021 06 01.439931	14 44 27.09	-07 20 11.7	18.03o	T05	C/2020 F2	2021 06 27.413172	14 30 58.41	-06 11 31.5	17.84o	T08
C/2020 F2	2021 06 03.431942	14 43 16.52	-07 13 58.6	18.27c	T08	C/2020 F2	2021 07 01.343653	14 29 20.28	-06 03 40.0	18.14o	T08
C/2020 F2	2021 06 03.435184	14 43 16.43	-07 13 58.0	18.00c	T08	C/2020 F2	2021 07 01.346878	14 29 20.18	-06 03 39.6	18.37o	T08
C/2020 F2	2021 06 03.454441	14 43 15.76	-07 13 54.5	17.88c	T08	C/2020 F2	2021 07 01.353796	14 29 20.04	-06 03 38.6	18.14o	T08
C/2020 F2	2021 06 03.468890	14 43 15.24	-07 13 51.6	17.83c	T08	C/2020 F2	2021 07 01.366685	14 29 19.70	-06 03 37.2	18.12o	T08
C/2020 F2	2021 06 07.285926	14 41 03.546	-07 02 21.25	19.17w	F51	C/2020 F2	2021 07 05.308978	14 27 48.47	-05 56 26.1	18.23o	T08
C/2020 F2	2021 06 07.298319	14 41 03.120	-07 02 19.15	19.12w	F51	C/2020 F2	2021 07 05.312211	14 27 48.39	-05 56 25.9	18.25o	T08
C/2020 F2	2021 06 07.310751	14 41 02.700	-07 02 16.93	19.17w	F51	C/2020 F2	2021 07 05.319597	14 27 48.25	-05 56 25.2	18.12o	T08
C/2020 F2	2021 06 07.323140	14 41 02.274	-07 02 14.78	19.12w	F51	C/2020 F2	2021 07 05.331590	14 27 47.96	-05 56 23.7	18.23o	T08
C/2020 F2	2021 06 07.352035	14 41 01.28	-07 02 09.6	18.40c	T08	C/2020 F2	2021 07 07.324003	14 27 04.63	-05 53 01.7	18.18c	T05
C/2020 F2	2021 06 07.355268	14 41 01.18	-07 02 09.5	17.75c	T08	C/2020 F2	2021 07 07.327228	14 27 04.57	-05 53 01.1	18.47c	T05
C/2020 F2	2021 06 07.363103	14 41 00.90	-07 02 07.6	18.00c	T08	C/2020 F2	2021 07 07.334160	14 27 04.39	-05 53 00.8	18.02c	T05
C/2020 F2	2021 06 07.376133	14 41 00.44	-07 02 05.1	18.37c	T08	C/2020 F2	2021 07 07.346083	14 27 04.12	-05 52 59.2	18.34c	T05
C/2020 F2	2021 06 08.372711	14 40 26.86	-06 59 10.7	17.44o	T05	C/2020 F2	2021 07 09.294135	14 26 23.61	-05 49 52.8	17.56o	T08
C/2020 F2	2021 06 08.375931	14 40 26.75	-06 59 10.2	17.70o	T05	C/2020 F2	2021 07 09.297360	14 26 23.52	-05 49 52.1	17.80o	T08
C/2020 F2	2021 06 08.407895	14 40 25.68	-06 59 04.8	17.59o	T05	C/2020 F2	2021 07 09.303432	14 26 23.41	-05 49 51.4	18.40o	T08
C/2020 F2	2021 06 08.417521	14 40 25.35	-06 59 03.3	17.30o	T05	C/2020 F2	2021 07 09.315004	14 26 23.16	-05 49 50.4	18.25o	T08
C/2020 F2	2021 06 11.262390	14 38 51.40	-06 50 58.0	17.71G	G96	C/2020 F2	2021 07 11.275023	14 25 44.14	-05 46 52.2	18.28c	T05
C/2020 F2	2021 06 11.267635	14 38 51.23	-06 50 57.1	17.75G	G96	C/2020 F2	2021 07 11.279181	14 25 44.12	-05 46 52.1	17.80c	T05
C/2020 F2	2021 06 11.272887	14 38 51.05	-06 50 56.2	17.70G	G96	C/2020 F2	2021 07 11.284692	14 25 44.03	-05 46 51.7	18.36c	T05
C/2020 F2	2021 06 11.278129	14 38 50.88	-06 50 55.3	17.72G	G96	C/2020 F2	2021 07 11.285607	14 25 44.04	-05 46 51.3	18.65c	T05
C/2020 F2	2021 06 11.366363	14 38 48.05	-06 50 40.6	18.07c	T08	C/2020 F2	2021 07 11.288842	14 25 43.94	-05 46 52.0	18.16c	T05
C/2020 F2	2021 06 11.369584	14 38 47.94	-06 50 39.9	17.84c	T08	C/2020 F2	2021 07 11.295842	14 25 43.84	-05 46 51.0	17.86c	T05
C/2020 F2	2021 06 11.376503	14 38 47.70	-06 50 38.8	17.88c	T08	C/2020 F2	2021 07 11.297247	14 25 43.79	-05 46 50.3	18.03c	T05

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C/2020 F2	2021 07 11.306082	14 25 43.65	-05 46 49.8	18.00c	T05
C/2020 F2	2021 07 13.271344	14 25 06.45	-05 44 01.6	17.80o	T08
C/2020 F2	2021 07 13.278266	14 25 06.31	-05 44 01.0	17.89o	T08
C/2020 F2	2021 07 13.286566	14 25 06.13	-05 44 00.3	18.28o	T08
C/2020 F2	2021 07 13.291171	14 25 06.06	-05 44 00.1	17.74o	T08
C/2020 F2	2021 07 16.99177	14 24 01.07	-05 39 10.5	18.1 T	X03
C/2020 F2	2021 07 16.99623	14 24 00.99	-05 39 10.0	18.2 T	K X03
C/2020 F2	2021 07 17.00067	14 24 00.88	-05 39 09.0	18.2 T	X03
C/2020 F2	2021 07 17.00737	14 24 00.82	-05 39 09.5	18.1 T	X03
C/2020 F2	2021 07 17.248521	14 23 56.78	-05 38 52.4	17.96o	T08
C/2020 F2	2021 07 17.262017	14 23 56.57	-05 38 51.6	17.86o	T08
C/2020 F2	2021 07 17.265243	14 23 56.49	-05 38 50.8	17.78o	T08
C/2020 F2	2021 07 17.274000	14 23 56.40	-05 38 50.7	17.83o	T08
C/2020 F2	2021 07 25.275045	14 21 58.94	-05 30 29.5	17.69o	T08
C/2020 F2	2021 07 25.278729	14 21 58.89	-05 30 28.5	17.76o	T08
C/2020 F2	2021 07 25.286105	14 21 58.80	-05 30 28.5	17.89o	T08
C/2020 F2	2021 07 25.296273	14 21 58.71	-05 30 28.2	18.12o	T08
C/2020 F2	2021 07 29.295084	14 21 11.18	-05 27 15.5	18.39c	T08
C/2020 F2	2021 07 29.298773	14 21 11.12	-05 27 14.6	18.27c	T08
C/2020 F2	2021 07 29.306139	14 21 11.04	-05 27 14.4	18.19c	T08
C/2020 F2	2021 07 29.317663	14 21 10.90	-05 27 13.7	18.16c	T08
C/2020 F2	2021 07 31.280996	14 20 50.29	-05 25 52.6	17.95o	T05
C/2020 F2	2021 07 31.285157	14 20 50.24	-05 25 52.4	18.17o	T05
C/2020 F2	2021 07 31.291117	14 20 50.19	-05 25 52.0	18.18o	T05
C/2020 F2	2021 07 31.305351	14 20 50.05	-05 25 51.8	17.89o	T05
C/2020 F2	2021 08 04.263685	14 20 13.74	-05 23 33.6	17.80o	T05
C/2020 F2	2021 08 04.269658	14 20 13.67	-05 23 33.9	17.85o	T05
C/2020 F2	2021 08 04.281148	14 20 13.57	-05 23 33.4	17.80o	T05

C/2020 F3 (NEOWISE)

C/2020 F3	2021 06 08.34071	14 57 51.302	-26 15 38.14	21.7 w	F51
C/2020 F3	2021 06 08.35239	14 57 50.630	-26 15 35.72	22.0 w	F51
C/2020 F3	2021 06 08.36408	14 57 49.975	-26 15 33.49	22.2 w	F51
C/2020 F3	2021 06 08.37761	14 57 49.213	-26 15 30.67	22.5 w	F51

C/2020 F5 (MASTER)

C/2020 F5	2021 03 30.33061	22 51 42.43	-41 10 38.5	15.3 R	Y00
C/2020 F5	2021 03 30.33808	22 51 43.14	-41 10 33.4	15.7 R	Y00
C/2020 F5	2021 03 30.34543	22 51 43.57	-41 10 31.8	15.2 R	Y00
C/2020 F5	2021 03 31.33296	22 52 47.89	-41 02 34.7	15.6 R	Y00
C/2020 F5	2021 03 31.34029	22 52 48.30	-41 02 31.8	15.6 R	Y00
C/2020 F5	2021 03 31.34760	22 52 48.84	-41 02 26.8	15.4 R	Y00
C/2020 F5	2021 04 11.30851	23 04 08.27	-39 39 01.5	15.9 R	Y00
C/2020 F5	2021 04 11.31587	23 04 08.63	-39 39 00.5	15.9 R	Y00
C/2020 F5	2021 04 11.32338	23 04 09.18	-39 38 56.7	15.8 R	Y00
C/2020 F5	2021 04 20.29669	23 12 33.50	-38 37 18.6	15.6 R	Y00
C/2020 F5	2021 04 20.30428	23 12 34.11	-38 37 14.6	15.3 R	Y00
C/2020 F5	2021 04 20.31175	23 12 34.52	-38 37 11.6	15.5 R	Y00
C/2020 F5	2021 04 21.29294	23 13 26.50	-38 30 52.3	15.7 R	Y00
C/2020 F5	2021 04 21.30049	23 13 26.87	-38 30 50.3	15.8 R	Y00
C/2020 F5	2021 04 21.30814	23 13 27.24	-38 30 49.3	15.8 R	Y00
C/2020 F5	2021 04 23.33936	23 15 13.41	-38 17 50.9	17.2 R	X74
C/2020 F5	2021 04 23.34659	23 15 13.92	-38 17 47.6	17.2 R	X74
C/2020 F5	2021 04 23.35373	23 15 14.34	-38 17 44.8	16.7 R	X74

C/2020 F5	2021 06 06.587791	23 41 23.38	-35 03 23.3	16.05c	T08
C/2020 F5	2021 06 06.593319	23 41 23.49	-35 03 22.6	16.04c	T08
C/2020 F5	2021 06 06.611175	23 41 23.77	-35 03 19.7	16.12c	T08
C/2020 F5	2021 06 06.617168	23 41 23.82	-35 03 18.9	15.50c	T08
C/2020 F5	2021 06 12.586638	23 42 47.71	-34 49 43.6	15.78o	T05
C/2020 F5	2021 06 12.587095	23 42 47.73	-34 49 43.0	16.00o	T05
C/2020 F5	2021 06 12.603230	23 42 47.86	-34 49 41.1	15.23o	T05
C/2020 F5	2021 06 12.607699	23 42 47.92	-34 49 41.1	15.93o	T05
C/2020 F5	2021 06 12.609535	23 42 47.98	-34 49 40.5	16.04o	T05
C/2020 F5	2021 06 12.613663	23 42 48.01	-34 49 40.0	16.09o	T05
C/2020 F5	2021 06 12.614579	23 42 48.00	-34 49 40.0	15.93o	T05
C/2020 F5	2021 06 14.584843	23 43 07.78	-34 45 46.8	16.05c	T08
C/2020 F5	2021 06 14.594900	23 43 07.84	-34 45 45.7	15.54c	T08
C/2020 F5	2021 06 14.605536	23 43 07.98	-34 45 44.5	16.14c	T08
C/2020 F5	2021 06 14.612909	23 43 08.02	-34 45 43.6	16.10c	T08
C/2020 F5	2021 06 18.69272	23 43 36.11	-34 38 31.5	15.3 T	K E94
C/2020 F5	2021 06 18.71866	23 43 36.18	-34 38 29.8	15.2 T	K E94
C/2020 F5	2021 06 18.72345	23 43 36.21	-34 38 28.9	15.2 T	K E94
C/2020 F5	2021 06 30.575127	23 43 16.79	-34 23 33.8	15.27o	T08
C/2020 F5	2021 06 30.585161	23 43 16.72	-34 23 33.2	15.84o	T08
C/2020 F5	2021 06 30.596618	23 43 16.59	-34 23 32.7	15.22o	T08
C/2020 F5	2021 06 30.604008	23 43 16.52	-34 23 32.3	15.21o	T08
C/2020 F5	2021 07 04.562003	23 42 35.32	-34 20 06.9	15.89o	T08
C/2020 F5	2021 07 04.564308	23 42 35.25	-34 20 07.0	15.20o	T08
C/2020 F5	2021 07 04.570294	23 42 35.20	-34 20 06.5	15.85o	T08
C/2020 F5	2021 07 04.581241	23 42 35.05	-34 20 06.1	15.77o	T08
C/2020 F5	2021 07 07.57797	23 41 51.93	-34 17 51.5	15.3 T	Q38
C/2020 F5	2021 07 07.58150	23 41 51.89	-34 17 51.1	15.3 T	Q38
C/2020 F5	2021 07 07.58544	23 41 51.84	-34 17 50.9	15.3 T	Q38
C/2020 F5	2021 07 08.536242	23 41 35.96	-34 17 14.5	15.83o	T08
C/2020 F5	2021 07 08.539472	23 41 35.88	-34 17 14.6	15.15o	T08
C/2020 F5	2021 07 08.548159	23 41 35.76	-34 17 14.1	15.84o	T08
C/2020 F5	2021 07 08.559571	23 41 35.54	-34 17 13.7	15.85o	T08
C/2020 F5	2021 07 10.590875	23 40 58.13	-34 15 55.4	16.08c	T05
C/2020 F5	2021 07 10.594547	23 40 58.05	-34 15 55.4	16.05c	T05
C/2020 F5	2021 07 10.600967	23 40 57.89	-34 15 55.2	15.58c	T05
C/2020 F5	2021 07 10.606014	23 40 57.78	-34 15 55.2	15.47c	T05
C/2020 F5	2021 07 13.27072	23 40 01.59	-34 14 17.0	15.1 T	14V88
C/2020 F5	2021 07 13.39148	23 39 58.73	-34 14 13.2	15.1 T	14V88
C/2020 F5	2021 07 18.550657	23 37 46.53	-34 11 16.8	15.34c	T05
C/2020 F5	2021 07 18.553857	23 37 46.47	-34 11 16.5	15.96c	T05
C/2020 F5	2021 07 18.557057	23 37 46.34	-34 11 16.6	15.31c	T05
C/2020 F5	2021 07 18.78727	23 37 39.71	-34 11 06.5	14.3 T	67Q62
C/2020 F5	2021 07 18.78884	23 37 39.66	-34 11 06.4	15.6 N	67Q62
C/2020 F5	2021 07 18.79043	23 37 39.62	-34 11 06.4		67Q62
C/2020 F5	2021 07 20.494009	23 36 49.12	-34 10 07.8	15.07o	T08
C/2020 F5	2021 07 20.494470	23 36 49.09	-34 10 07.4	15.03o	T08
C/2020 F5	2021 07 20.496313	23 36 49.09	-34 10 07.2	15.75o	T08
C/2020 F5	2021 07 20.497233	23 36 49.01	-34 10 07.4	15.10o	T08
C/2020 F5	2021 07 20.499082	23 36 48.98	-34 10 07.5	15.80o	T08
C/2020 F5	2021 07 20.500464	23 36 48.94	-34 10 07.0	15.72o	T08
C/2020 F5	2021 07 20.504147	23 36 48.81	-34 10 07.4	15.02o	T08
C/2020 F5	2021 07 20.506907	23 36 48.72	-34 10 06.9	15.17o	T08

C/2020 F5	2021 07 21.76784	23 36 09.11	-34 09 20.8		349
C/2020 F5	2021 07 21.77766	23 36 08.80	-34 09 20.2	14.3 T	349
C/2020 F5	2021 07 28.508397	23 32 09.81	-34 04 30.4	15.67o	T08
C/2020 F5	2021 07 28.511169	23 32 09.67	-34 04 30.6	15.13o	T08
C/2020 F5	2021 07 28.528169	23 32 09.02	-34 04 29.4	15.61o	T08
C/2020 F5	2021 07 28.533248	23 32 08.76	-34 04 29.2	14.94o	T08
C/2020 F5	2021 07 29.50029	23 31 30.69	-34 03 37.2	15.1 T	Q38
C/2020 F5	2021 07 29.50265	23 31 30.68	-34 03 36.7	15.3 T	Q38
C/2020 F5	2021 07 29.50502	23 31 30.49	-34 03 35.7	15.1 T	Q38
C/2020 F5	2021 07 29.50778	23 31 30.40	-34 03 36.2	15.1 T	Q38
C/2020 F5	2021 07 29.54676	23 31 28.80	-34 03 34.8	15.1 T	K E94
C/2020 F5	2021 07 29.55661	23 31 28.39	-34 03 34.3	15.1 T	K E94
C/2020 F5	2021 07 29.56646	23 31 27.99	-34 03 33.7	15.0 T	K E94
C/2020 F5	2021 07 29.57682	23 31 27.56	-34 03 33.2	15.1 T	K E94
C/2020 F5	2021 07 30.512895	23 30 49.76	-34 02 45.0	15.74o	T05
C/2020 F5	2021 07 30.524359	23 30 49.28	-34 02 44.3	15.73o	T05
C/2020 F5	2021 07 30.534401	23 30 48.87	-34 02 43.5	15.71o	T05
C/2020 F5	2021 07 30.536229	23 30 48.75	-34 02 43.5	15.01o	T05
C/2020 F5	2021 08 01.28089	23 29 35.97	-34 00 59.9	15.6 T	23W88
C/2020 F5	2021 08 01.34360	23 29 33.24	-34 00 55.9	15.7 T	23W88
C/2020 F5	2021 08 01.36926	23 29 32.13	-34 00 54.3	15.5 T	23W88
C/2020 F5	2021 08 01.509101	23 29 26.22	-34 00 48.1	15.04o	T08
C/2020 F5	2021 08 01.512329	23 29 26.12	-34 00 47.3	15.75o	T08
C/2020 F5	2021 08 01.513710	23 29 26.04	-34 00 47.1	15.73o	T08
C/2020 F5	2021 08 01.515555	23 29 25.96	-34 00 47.1	15.70o	T08
C/2020 F5	2021 08 01.518780	23 29 25.81	-34 00 46.9	15.72o	T08
C/2020 F5	2021 08 01.522468	23 29 25.65	-34 00 46.9	15.04o	T08
C/2020 F5	2021 08 01.523850	23 29 25.57	-34 00 46.6	14.99o	T08
C/2020 F5	2021 08 02.08747	23 29 01.23	-34 00 12.0	13.4 T	K A77
C/2020 F5	2021 08 02.09193	23 29 01.08	-34 00 11.8	13.6 T	A77
C/2020 F5	2021 08 03.455714	23 28 01.33	-33 58 39.9	15.66o	T05
C/2020 F5	2021 08 03.460303	23 28 01.09	-33 58 39.6	15.02o	T05
C/2020 F5	2021 08 03.466263	23 28 00.85	-33 58 39.1	15.69o	T05
C/2020 F5	2021 08 03.478678	23 28 00.24	-33 58 38.4	14.99o	T05

C/2020 F7 (Lemmon)

C/2020 F7	2021 04 03.315595	08 23 25.39	-07 03 31.7	18.63c	T08
C/2020 F7	2021 04 03.318383	08 23 25.32	-07 03 31.6	18.16c	T08
C/2020 F7	2021 04 03.323914	08 23 25.14	-07 03 31.9	18.67c	T08
C/2020 F7	2021 04 03.336393	08 23 24.83	-07 03 32.1	18.35c	T08
C/2020 F7	2021 04 08.311266	08 21 16.32	-07 06 11.6	18.49c	T08
C/2020 F7	2021 04 08.317345	08 21 16.16	-07 06 11.6	18.64c	T08
C/2020 F7	2021 04 08.327526	08 21 15.90	-07 06 12.0	18.63c	T08
C/2020 F7	2021 04 18.273270	08 18 02.46	-07 12 36.8	17.94o	T05
C/2020 F7	2021 04 18.276483	08 18 02.42	-07 12 36.3	18.32o	T05
C/2020 F7	2021 04 18.282906	08 18 02.28	-07 12 36.8	18.51o	T05
C/2020 F7	2021 04 18.295282	08 18 02.12	-07 12 37.7	18.19o	T05
C/2020 F7	2021 04 20.272434	08 17 33.51	-07 14 10.9	18.50o	T08
C/2020 F7	2021 04 20.276577	08 17 33.52	-07 14 11.0	17.74o	T08
C/2020 F7	2021 04 20.282134	08 17 33.41	-07 14 11.1	18.41o	T08
C/2020 F7	2021 04 20.295958	08 17 33.23	-07 14 11.9	18.36o	T08
C/2020 F7	2021 04 21.49149	08 17 17.58	-07 15 10.6	17.3 T	349
C/2020 F7	2021 04 21.51322	08 17 17.35	-07 15 12.3		349

C/2020 F7	2021 04 22.268771	08 17 07.92	-07 15 52.3	18.23o	T05
C/2020 F7	2021 04 22.271981	08 17 07.98	-07 15 53.0	17.04o	T05
C/2020 F7	2021 04 22.278886	08 17 07.79	-07 15 53.7	18.25o	T05
C/2020 F7	2021 04 22.296885	08 17 07.59	-07 15 54.4	18.27o	T05
C/2020 F7	2021 04 24.293158	08 16 45.09	-07 17 44.5	18.27o	T08
C/2020 F7	2021 04 24.296384	08 16 45.05	-07 17 45.2	18.31o	T08
C/2020 F7	2021 04 24.302836	08 16 44.92	-07 17 43.9	18.45o	T08
C/2020 F7	2021 04 24.312986	08 16 44.86	-07 17 45.4	18.34o	T08
C/2020 F7	2021 04 29.39401	08 16 01.70	-07 23 01.9	18.6 T	K E94
C/2020 F7	2021 04 29.40247	08 16 01.63	-07 23 02.2	18.6 T	K E94
C/2020 F7	2021 04 29.41136	08 16 01.57	-07 23 02.5	18.5 T	K E94

C/2020 H5 (Robinson)

C/2020 H5	2021 04 03.440617	12 26 55.25	-35 06 10.5	17.88o	T08
C/2020 H5	2021 04 03.443841	12 26 55.27	-35 06 09.3	18.60o	T08
C/2020 H5	2021 04 03.449367	12 26 55.11	-35 06 08.1	18.97o	T08
C/2020 H5	2021 04 03.461360	12 26 54.87	-35 06 03.9	17.83o	T08
C/2020 H5	2021 04 08.388417	12 25 20.825	-34 41 44.23	18.67w	F52
C/2020 H5	2021 04 08.423360	12 25 20.138	-34 41 32.61	18.90w	F52
C/2020 H5	2021 04 08.440847	12 25 19.820	-34 41 27.17	18.85w	F52
C/2020 H5	2021 04 11.421162	12 24 24.55	-34 26 00.1	18.45c	T08
C/2020 H5	2021 04 11.424400	12 24 24.47	-34 25 59.8	19.01c	T08
C/2020 H5	2021 04 11.432247	12 24 24.27	-34 25 57.4	19.24c	T08
C/2020 H5	2021 04 11.442031	12 24 24.12	-34 25 54.7	19.18c	T08
C/2020 H5	2021 04 17.410462	12 22 38.31	-33 53 35.4	18.77o	T05
C/2020 H5	2021 04 17.414118	12 22 38.28	-33 53 34.7	19.01o	T05
C/2020 H5	2021 04 17.420523	12 22 38.15	-33 53 33.0	19.08o	T05
C/2020 H5	2021 04 17.455753	12 22 37.57	-33 53 21.0	18.77o	T05
C/2020 H5	2021 04 19.434837	12 22 04.21	-33 42 17.0	18.98c	T08
C/2020 H5	2021 04 19.470229	12 22 03.73	-33 42 05.2	19.03c	T08
C/2020 H5	2021 04 19.480015	12 22 03.50	-33 42 01.5	19.11c	T08
C/2020 H5	2021 06 06.296872	12 15 35.00	-28 59 10.2	17.99c	T08
C/2020 H5	2021 06 06.300101	12 15 35.03	-28 59 09.8	19.10c	T08
C/2020 H5	2021 06 06.307014	12 15 34.97	-28 59 06.3	19.25c	T08
C/2020 H5	2021 06 06.318092	12 15 35.00	-28 59 02.0	18.88c	T08
C/2020 H5	2021 06 12.286009	12 15 53.04	-28 26 34.1	19.27o	T05
C/2020 H5	2021 06 12.289219	12 15 53.09	-28 26 32.3	19.30o	T05
C/2020 H5	2021 06 12.295207	12 15 53.14	-28 26 30.5	18.97o	T05
C/2020 H5	2021 06 12.308968	12 15 53.19	-28 26 24.8	19.25o	T05
C/2020 H5	2021 06 13.03262	12 15 56.42	-28 22 35.3	19.9 V	32 807
C/2020 H5	2021 06 13.03696	12 15 56.42	-28 22 33.5	19.8 V	32 807
C/2020 H5	2021 06 13.04144	12 15 56.44	-28 22 32.4	19.7 V	32 807
C/2020 H5	2021 06 13.04539	12 15 56.47	-28 22 31.3	19.6 V	32 807
C/2020 H5	2021 06 13.41985	12 15 58.17	-28 20 32.9		01Q62
C/2020 H5	2021 06 13.42409	12 15 58.21	-28 20 31.4	18.3 G	01Q62
C/2020 H5	2021 06 14.284244	12 16 02.53	-28 16 01.4	19.20c	T08
C/2020 H5	2021 06 14.287933	12 16 02.57	-28 15 59.0	19.46c	T08
C/2020 H5	2021 06 14.295305	12 16 02.56	-28 15 57.6	19.57c	T08
C/2020 H5	2021 06 14.305923	12 16 02.62	-28 15 55.2	19.26c	T08
C/2020 H5	2021 07 08.255784	12 20 02.15	-26 25 08.4	18.89o	T08
C/2020 H5	2021 07 08.259473	12 20 02.14	-26 25 07.6	19.16o	T08
C/2020 H5	2021 07 08.265033	12 20 02.30	-26 25 06.0	19.30o	T08
C/2020 H5	2021 07 08.276558	12 20 02.39	-26 25 02.6	19.54o	T08

C/2020 H6 (ATLAS)															
C/2020 H6	2021 03 26.487256	14 20 21.26	-19 49 12.1	16.48o	T08			C/2020 H6	2021 04 16.513726	14 08 01.389	-15 32 26.61	17.83w	F51		
C/2020 H6	2021 03 26.491400	14 20 21.14	-19 49 09.3	16.37o	T08			C/2020 H6	2021 04 16.526176	14 08 00.901	-15 32 16.74	17.85w	F51		
C/2020 H6	2021 03 26.496952	14 20 20.97	-19 49 06.1	16.58o	T08			C/2020 H6	2021 04 17.462754	14 07 24.60	-15 19 55.1	15.93o	T05		
C/2020 H6	2021 03 26.502023	14 20 20.84	-19 49 02.1	17.09o	T08			C/2020 H6	2021 04 17.467989	14 07 24.41	-15 19 50.8	15.90o	T05		
C/2020 H6	2021 04 01.598621	14 17 06.54	-18 39 37.8	16.00o	T05			C/2020 H6	2021 04 17.504038	14 07 22.97	-15 19 22.2	15.93o	T05		
C/2020 H6	2021 04 01.602164	14 17 06.51	-18 39 34.3	16.96o	T05			C/2020 H6	2021 04 17.507250	14 07 22.84	-15 19 19.6	15.95o	T05		
C/2020 H6	2021 04 01.623558	14 17 05.71	-18 39 19.7	16.62o	T05			C/2020 H6	2021 04 18.410984	14 06 47.82	-15 07 19.6	15.98o	T05		
C/2020 H6	2021 04 01.627532	14 17 05.58	-18 39 16.4	17.10o	T05			C/2020 H6	2021 04 18.412814	14 06 47.76	-15 07 17.9	16.12o	T05		
C/2020 H6	2021 04 04.387656	14 15 31.16	-18 06 21.4	16.35G	703			C/2020 H6	2021 04 18.415573	14 06 47.64	-15 07 15.9	15.96o	T05		
C/2020 H6	2021 04 04.392877	14 15 30.96	-18 06 17.5	16.40G	703			C/2020 H6	2021 04 19.368786	14 06 10.43	-14 54 35.2	15.89G	703		
C/2020 H6	2021 04 04.398106	14 15 30.79	-18 06 13.5	16.47G	703			C/2020 H6	2021 04 19.374049	14 06 10.23	-14 54 30.6	16.09G	703		
C/2020 H6	2021 04 04.403330	14 15 30.56	-18 06 10.0	16.37G	703			C/2020 H6	2021 04 19.379312	14 06 10.01	-14 54 26.6	15.96G	703		
C/2020 H6	2021 04 05.06950	14 15 07.30	-17 58 04.1		K 204			C/2020 H6	2021 04 19.384577	14 06 09.81	-14 54 22.4	15.92G	703		
C/2020 H6	2021 04 05.09936	14 15 06.20	-17 57 43.1	16.9 T	K 204			C/2020 H6	2021 04 19.473478	14 06 06.38	-14 53 10.0	16.25c	T08		
C/2020 H6	2021 04 07.456234	14 13 42.06	-17 28 43.0	16.52c	T08			C/2020 H6	2021 04 19.477663	14 06 06.20	-14 53 06.6	16.20c	T08		
C/2020 H6	2021 04 07.458074	14 13 41.98	-17 28 41.4	16.73c	T08			C/2020 H6	2021 04 19.484174	14 06 05.95	-14 53 01.5	16.24c	T08		
C/2020 H6	2021 04 07.462228	14 13 41.81	-17 28 38.6	16.82c	T08			C/2020 H6	2021 04 19.519554	14 06 04.52	-14 52 33.2	16.23c	T08		
C/2020 H6	2021 04 07.469179	14 13 41.57	-17 28 33.5	16.51c	T08			C/2020 H6	2021 04 19.61803	14 06 00.80	-14 51 14.5	15.4 T	349		
C/2020 H6	2021 04 10.355603	14 11 55.54	-16 52 16.9	16.27G	G96			C/2020 H6	2021 04 19.63073	14 06 00.28	-14 51 04.2		349		
C/2020 H6	2021 04 10.360747	14 11 55.35	-16 52 12.9	16.27G	G96			C/2020 H6	2021 04 20.442331	14 05 28.59	-14 40 12.1	15.96o	T08		
C/2020 H6	2021 04 10.365882	14 11 55.15	-16 52 09.0	16.30G	G96			C/2020 H6	2021 04 20.448461	14 05 28.35	-14 40 07.2	15.96o	T08		
C/2020 H6	2021 04 10.371017	14 11 54.96	-16 52 05.0	16.28G	G96			C/2020 H6	2021 04 20.451434	14 05 28.26	-14 40 04.2	16.72o	T08		
C/2020 H6	2021 04 10.400706	14 11 53.77	-16 51 42.7	16.06G	703			C/2020 H6	2021 04 20.454515	14 05 28.11	-14 40 02.3	15.95o	T08		
C/2020 H6	2021 04 10.405563	14 11 53.58	-16 51 39.1	16.05G	703			C/2020 H6	2021 04 21.283065	14 04 55.79	-14 28 55.6	15.99G	G96		
C/2020 H6	2021 04 10.410421	14 11 53.41	-16 51 35.4	16.13G	703			C/2020 H6	2021 04 21.288182	14 04 55.59	-14 28 51.4	16.00G	G96		
C/2020 H6	2021 04 10.415277	14 11 53.23	-16 51 31.6	16.14G	703			C/2020 H6	2021 04 21.293283	14 04 55.38	-14 28 47.1	16.06G	G96		
C/2020 H6	2021 04 11.448288	14 11 14.63	-16 38 20.3	16.35c	T08			C/2020 H6	2021 04 21.298382	14 04 55.18	-14 28 42.9	16.03G	G96		
C/2020 H6	2021 04 11.478078	14 11 13.54	-16 37 57.8	16.34c	T08			C/2020 H6	2021 04 22.299283	14 04 15.97	-14 15 16.1	15.80G	703		
C/2020 H6	2021 04 11.480937	14 11 13.45	-16 37 54.9	17.13c	T08			C/2020 H6	2021 04 22.304705	14 04 15.72	-14 15 12.0	15.70G	703		
C/2020 H6	2021 04 11.516398	14 11 12.08	-16 37 28.0	16.39c	T08			C/2020 H6	2021 04 22.310122	14 04 15.50	-14 15 07.5	15.69G	703		
C/2020 H6	2021 04 11.544839	14 11 10.98	-16 37 06.2	16.37c	T08			C/2020 H6	2021 04 22.315536	14 04 15.31	-14 15 03.8	15.72G	703		
C/2020 H6	2021 04 13.508081	14 09 56.800	-16 11 46.27	17.75w	F51			C/2020 H6	2021 04 22.380884	14 04 12.90	-14 14 08.5	15.73o	T05		
C/2020 H6	2021 04 13.519878	14 09 56.338	-16 11 37.08	17.74w	F51			C/2020 H6	2021 04 22.381012	14 04 12.91	-14 14 08.2	15.89o	T08		
C/2020 H6	2021 04 13.528031	14 09 56.008	-16 11 30.82	17.23w	F52			C/2020 H6	2021 04 22.383630	14 04 12.80	-14 14 06.3	15.87o	T05		
C/2020 H6	2021 04 13.531668	14 09 55.874	-16 11 27.95	17.48w	F51			C/2020 H6	2021 04 22.387221	14 04 12.66	-14 14 03.3	15.93o	T08		
C/2020 H6	2021 04 13.543449	14 09 55.419	-16 11 18.77	17.51w	F51			C/2020 H6	2021 04 22.389504	14 04 12.58	-14 14 01.2	16.57o	T05		
C/2020 H6	2021 04 13.546073	14 09 55.311	-16 11 16.71	17.30w	F52			C/2020 H6	2021 04 22.392264	14 04 12.44	-14 13 59.4	15.69o	T05		
C/2020 H6	2021 04 13.564063	14 09 54.611	-16 11 02.62	17.29w	F52			C/2020 H6	2021 04 22.393440	14 04 12.41	-14 13 58.3	15.76o	T08		
C/2020 H6	2021 04 13.582051	14 09 53.913	-16 10 48.71	17.27w	F52			C/2020 H6	2021 04 22.399638	14 04 12.15	-14 13 53.4	15.78o	T08		
C/2020 H6	2021 04 15.408501	14 08 43.88	-15 47 00.9	16.03G	703			C/2020 H6	2021 04 22.405106	14 04 11.94	-14 13 49.0	15.87o	T05		
C/2020 H6	2021 04 15.413923	14 08 43.69	-15 46 56.4	16.06G	703			C/2020 H6	2021 04 22.406936	14 04 11.89	-14 13 47.4	15.83o	T05		
C/2020 H6	2021 04 15.419336	14 08 43.49	-15 46 51.9	16.11G	703			C/2020 H6	2021 04 22.411617	14 04 11.67	-14 13 43.8	15.89o	T05		
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C/2020 H6	2021 04 15.465833	14 08 41.78	-15 46 14.9	16.36c	T08			C/2020 H6	2021 04 23.329949	14 03 35.90	-14 01 19.6	16.61o	T08		
C/2020 H6	2021 04 15.495710	14 08 40.59	-15 45 51.5	16.23c	T08			C/2020 H6	2021 04 23.335483	14 03 35.64	-14 01 15.3	15.84o	T08		
C/2020 H6	2021 04 15.524223	14 08 39.47	-15 45 29.0	16.33c	T08			C/2020 H6	2021 04 23.337324	14 03 35.59	-14 01 13.8	15.90o	T08		
C/2020 H6	2021 04 15.54144	14 08 38.99	-15 45 15.5	15.9 T	D95			C/2020 H6	2021 04 23.348866	14 03 35.09	-14 01 04.7	15.84o	T08		
C/2020 H6	2021 04 15.549137	14 08 38.49	-15 45 09.3	16.36c	T08			C/2020 H6	2021 04 23.380648	14 03 33.85	-14 00 38.8	15.96o	T08		
C/2020 H6	2021 04 15.54998	14 08 38.59	-15 45 09.2		D95			C/2020 H6	2021 04 23.380949	14 03 33.84	-14 00 38.6	15.93o	T05		
C/2020 H6	2021 04 15.55141	14 08 38.56	-15 45 08.0		D95			C/2020 H6	2021 04 23.383888	14 03 33.72	-14 00 36.0	15.86o	T08		
C/2020 H6	2021 04 16.488844	14 08 02.373	-15 32 46.36	17.90w	F51			C/2020 H6	2021 04 23.386660	14 03 33.60	-14 00 34.1	15.84o	T08		
C/2020 H6	2021 04 16.501302	14 08 01.883	-15 32 36.44	17.89w	F51			C/2020 H6	2021 04 23.387079	14 03 33.59	-14 00 33.6	15.87o	T05		
								C/2020 H6	2021 04 23.389620	14 03 33.48	-14 00 31.5	15.85o	T08		

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C/2020 H6	2021 04 24.372269	14 02 55.16	-13 47 13.8	16.62o	T08	C/2020 H6	2021 05 30.609488	13 42 59.21	-05 59 19.3	17.2 T	900
C/2020 H6	2021 04 24.375043	14 02 55.02	-13 47 11.9	15.86o	T08	C/2020 H6	2021 05 30.616795	13 42 59.04	-05 59 14.7	16.6 T	900
C/2020 H6	2021 04 24.377804	14 02 54.94	-13 47 09.5	16.00o	T08	C/2020 H6	2021 06 01.32789	13 42 21.22	-05 39 58.7	18.2 T	E85
C/2020 H6	2021 04 24.381027	14 02 54.75	-13 47 07.3	15.58o	T08	C/2020 H6	2021 06 01.33147	13 42 21.14	-05 39 56.1	18.4 T	E85
C/2020 H6	2021 04 24.381336	14 02 54.76	-13 47 06.6	15.87o	T05	C/2020 H6	2021 06 01.33507	13 42 21.11	-05 39 54.0	18.2 T	E85
C/2020 H6	2021 04 24.383899	14 02 54.69	-13 47 04.3	15.66o	T08	C/2020 H6	2021 06 01.380454	13 42 20.00	-05 39 25.8	17.06o	T05
C/2020 H6	2021 04 24.386208	14 02 54.57	-13 47 03.0	15.74o	T08	C/2020 H6	2021 06 01.406163	13 42 19.41	-05 39 08.9	16.25o	T05
C/2020 H6	2021 04 24.386668	14 02 54.55	-13 47 02.7	15.71o	T08	C/2020 H6	2021 06 01.409374	13 42 19.36	-05 39 06.7	16.30o	T05
C/2020 H6	2021 04 24.388221	14 02 54.49	-13 47 01.4	15.84o	T05	C/2020 H6	2021 06 01.414862	13 42 19.25	-05 39 02.7	17.06o	T05
C/2020 H6	2021 04 24.393514	14 02 54.27	-13 46 56.7	16.37o	T08	C/2020 H6	2021 06 01.45604	13 42 18.39	-05 38 32.9	16.5 T	K E89
C/2020 H6	2021 04 24.394577	14 02 54.24	-13 46 55.8	15.89o	T05	C/2020 H6	2021 06 01.46646	13 42 18.14	-05 38 26.7	16.0 T	K E89
C/2020 H6	2021 04 24.400849	14 02 54.01	-13 46 50.7	16.59o	T05	C/2020 H6	2021 06 01.93900	13 42 08.15	-05 33 15.0	16.9 T	K Z10
C/2020 H6	2021 04 29.421455	13 59 39.28	-12 38 40.1	16.09o	T05	C/2020 H6	2021 06 01.94282	13 42 08.07	-05 33 11.9	16.9 T	K Z10
C/2020 H6	2021 04 29.435096	13 59 38.76	-12 38 28.5	16.25o	T05	C/2020 H6	2021 06 01.94818	13 42 07.95	-05 33 08.9	16.9 T	K Z10
C/2020 H6	2021 04 29.438297	13 59 38.61	-12 38 26.1	15.80o	T05	C/2020 H6	2021 06 01.96069	13 42 07.61	-05 32 59.1	16.8 N	Z55
C/2020 H6	2021 04 29.451190	13 59 38.10	-12 38 15.6	15.91o	T05	C/2020 H6	2021 06 01.96176	13 42 07.62	-05 32 59.5	16.7 N	Z55
C/2020 H6	2021 04 29.50619	13 59 36.11	-12 37 28.1	17.0 T	K E94	C/2020 H6	2021 06 01.96281	13 42 07.62	-05 32 59.3	16.6 N	Z55
C/2020 H6	2021 04 29.51722	13 59 35.64	-12 37 19.3	17.0 T	K E94	C/2020 H6	2021 06 01.96387	13 42 07.56	-05 32 58.0	16.8 N	Z55
C/2020 H6	2021 04 29.52739	13 59 35.17	-12 37 09.8	17.0 T	K E94	C/2020 H6	2021 06 02.85601	13 41 49.18	-05 23 11.5	16.6 N	212
C/2020 H6	2021 04 29.53712	13 59 34.87	-12 37 03.1	16.9 T	K E94	C/2020 H6	2021 06 02.85888	13 41 49.08	-05 23 08.9	16.6 N	212
C/2020 H6	2021 04 30.383056	13 59 02.46	-12 25 35.1	15.98o	T05	C/2020 H6	2021 06 02.86176	13 41 49.04	-05 23 06.8	16.6 N	212
C/2020 H6	2021 04 30.385820	13 59 02.36	-12 25 32.6	16.75o	T05	C/2020 H6	2021 06 03.378580	13 41 38.52	-05 17 29.2	16.63c	T08
C/2020 H6	2021 04 30.388588	13 59 02.25	-12 25 30.2	16.78o	T05	C/2020 H6	2021 06 03.413951	13 41 37.79	-05 17 06.5	16.60c	T08
C/2020 H6	2021 04 30.393689	13 59 02.03	-12 25 26.6	15.97o	T05	C/2020 H6	2021 06 03.417177	13 41 37.72	-05 17 04.1	16.64c	T08
C/2020 H6	2021 05 01.288441	13 58 27.88	-12 13 17.0	16.03G	G96	C/2020 H6	2021 06 03.423166	13 41 37.60	-05 17 00.3	16.70c	T08
C/2020 H6	2021 05 01.294028	13 58 27.66	-12 13 12.5	16.03G	G96	C/2020 H6	2021 06 03.69148	13 41 32.71	-05 14 08.4	14.1 T	G26
C/2020 H6	2021 05 01.299613	13 58 27.44	-12 13 07.9	16.01G	G96	C/2020 H6	2021 06 03.72000	13 41 32.03	-05 13 48.0	14.2 T	G26
C/2020 H6	2021 05 01.305202	13 58 27.24	-12 13 03.2	16.05G	G96	C/2020 H6	2021 06 03.87687	13 41 28.70	-05 12 05.8	16.8 T	KK22
C/2020 H6	2021 05 01.432246	13 58 22.38	-12 11 19.4	15.99o	T08	C/2020 H6	2021 06 03.88986	13 41 28.49	-05 11 57.9	16.7 T	L79
C/2020 H6	2021 05 01.435014	13 58 22.26	-12 11 17.4	15.92o	T08	C/2020 H6	2021 06 03.89182	13 41 28.38	-05 11 56.2	16.8 T	L79
C/2020 H6	2021 05 01.441479	13 58 22.03	-12 11 11.8	15.93o	T08	C/2020 H6	2021 06 03.89441	13 41 28.37	-05 11 54.9	17.5 T	L79
C/2020 H6	2021 05 01.451689	13 58 21.63	-12 11 03.6	16.01o	T08	C/2020 H6	2021 06 03.90196	13 41 28.21	-05 11 49.4	16.9 T	KK22
C/2020 H6	2021 05 02.458601	13 57 43.44	-11 57 23.6	15.86o	T08	C/2020 H6	2021 06 03.92935	13 41 27.64	-05 11 31.9	16.9 T	KK22
C/2020 H6	2021 05 02.461828	13 57 43.31	-11 57 21.1	15.96o	T08	C/2020 H6	2021 06 04.49922	13 41 16.52	-05 05 22.1	17.5 T	K E89
C/2020 H6	2021 05 02.468499	13 57 43.06	-11 57 15.5	15.88o	T08	C/2020 H6	2021 06 04.52498	13 41 16.03	-05 05 04.9	17.4 T	K E89
C/2020 H6	2021 05 02.480082	13 57 42.60	-11 57 06.0	15.85o	T08	C/2020 H6	2021 06 04.53785	13 41 15.82	-05 04 57.7	17.2 T	K E89
C/2020 H6	2021 05 02.50797	13 57 41.62	-11 56 40.2	16.1 T	K E89	C/2020 H6	2021 06 04.56230	13 41 15.09	-05 04 42.0	14.8 T	G26
C/2020 H6	2021 05 02.52321	13 57 41.07	-11 56 27.8	16.7 T	K E89	C/2020 H6	2021 06 04.57819	13 41 14.99	-05 04 40.2	15.0 T	G26
C/2020 H6	2021 05 02.54981	13 57 40.03	-11 56 05.8	16.6 T	K E89	C/2020 H6	2021 06 05.347359	13 41 00.65	-04 56 22.5	16.94o	T05
C/2020 H6	2021 05 16.459841	13 49 29.85	-08 51 13.4	17.12c	T05	C/2020 H6	2021 06 05.350559	13 41 00.58	-04 56 20.9	16.28o	T05
C/2020 H6	2021 05 16.463524	13 49 29.70	-08 51 11.1	16.41c	T05	C/2020 H6	2021 06 05.356529	13 41 00.46	-04 56 17.3	16.22o	T05
C/2020 H6	2021 05 16.469037	13 49 29.54	-08 51 06.7	16.40c	T05	C/2020 H6	2021 06 05.371655	13 41 00.19	-04 56 07.0	16.89o	T05
C/2020 H6	2021 05 16.482829	13 49 29.08	-08 50 56.0	16.45c	T05	C/2020 H6	2021 06 06.88832	13 40 33.07	-04 40 11.8	16.2 T	B96
C/2020 H6	2021 05 18.363960	13 48 29.97	-08 26 54.0	16.22o	T08	C/2020 H6	2021 06 06.89162	13 40 33.10	-04 40 10.6	16.4 T	B96
C/2020 H6	2021 05 18.369489	13 48 29.77	-08 26 49.9	16.24o	T08	C/2020 H6	2021 06 06.97971	13 40 31.51	-04 39 16.0	16.7 N	Z55
C/2020 H6	2021 05 18.379651	13 48 29.47	-08 26 41.9	16.12o	T08	C/2020 H6	2021 06 06.98042	13 40 31.47	-04 39 16.2	16.8 N	Z55
C/2020 H6	2021 05 18.404418	13 48 28.68	-08 26 23.2	16.12o	T08	C/2020 H6	2021 06 06.98113	13 40 31.46	-04 39 15.5	16.7 N	Z55
C/2020 H6	2021 05 29.52600	13 43 24.42	-06 11 41.6		349	C/2020 H6	2021 06 06.98184	13 40 31.45	-04 39 15.3	16.9 N	Z55
C/2020 H6	2021 05 29.55877	13 43 23.65	-06 11 18.5	15.1 T	349	C/2020 H6	2021 06 06.98255	13 40 31.43	-04 39 15.4	16.8 N	Z55
C/2020 H6	2021 05 30.340153	13 43 05.43	-06 02 22.3	17.05o	T08	C/2020 H6	2021 06 07.244706	13 40 26.90	-04 36 34.0	16.13G	703
C/2020 H6	2021 05 30.343841	13 43 05.33	-06 02 20.5	16.21o	T08	C/2020 H6	2021 06 07.250102	13 40 26.78	-04 36 31.0	16.19G	703

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C/2020 H6	2021 06 07.255493	13 40 26.71	-04 36 26.9	16.39G	703
C/2020 H6	2021 06 07.260886	13 40 26.62	-04 36 23.6	16.35G	703
C/2020 H6	2021 06 07.332551	13 40 25.46	-04 35 37.8	16.59c	T08
C/2020 H6	2021 06 07.335797	13 40 25.39	-04 35 35.8	16.71c	T08
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C/2020 H6	2021 06 07.358956	13 40 24.98	-04 35 21.6	16.68c	T08
C/2020 H6	2021 06 07.89385	13 40 16.01	-04 29 50.0	16.6 T	B96
C/2020 H6	2021 06 07.90039	13 40 15.99	-04 29 46.4	16.4 T	B96
C/2020 H6	2021 06 07.90696	13 40 15.87	-04 29 43.0	16.2 T	B96
C/2020 H6	2021 06 08.88226	13 40 00.20	-04 19 48.7	16.5 T	B74
C/2020 H6	2021 06 08.89001	13 40 00.07	-04 19 43.7	16.5 T	B74
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C/2020 H6	2021 06 09.264584	13 39 54.15	-04 15 57.5	16.49G	G96
C/2020 H6	2021 06 09.269698	13 39 54.06	-04 15 54.4	16.46G	G96
C/2020 H6	2021 06 09.328578	13 39 53.19	-04 15 18.9	16.21o	T05
C/2020 H6	2021 06 09.331807	13 39 53.15	-04 15 17.1	16.18o	T05
C/2020 H6	2021 06 09.338684	13 39 53.04	-04 15 12.9	16.25o	T05
C/2020 H6	2021 06 09.352455	13 39 52.81	-04 15 04.5	16.14o	T05
C/2020 H6	2021 06 09.55955	13 39 49.66	-04 13 00.5	16.3 T	KD88
C/2020 H6	2021 06 09.56312	13 39 49.62	-04 12 57.2		KD88
C/2020 H6	2021 06 09.87712	13 39 44.91	-04 09 49.9	16.9 T	K22
C/2020 H6	2021 06 09.90927	13 39 44.38	-04 09 30.9	17.0 T	K22
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C/2020 H6	2021 06 10.53295	13 39 35.24	-04 03 19.8	15.9 T	D95
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C/2020 H6	2021 06 25.299254	13 37 29.97	-01 53 05.8	16.18o	T05
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C/2020 H6	2021 06 25.88756	13 37 28.63	-01 48 32.4	16.8 N	Z55
C/2020 H6	2021 06 25.88901	13 37 28.54	-01 48 32.3	16.8 N	Z55
C/2020 H6	2021 06 25.89017	13 37 28.58	-01 48 31.3	17.0 N	Z55
C/2020 H6	2021 06 25.89130	13 37 28.66	-01 48 30.6	16.8 N	Z55
C/2020 H6	2021 06 26.315055	13 37 27.74	-01 45 15.3	16.67o	T08
C/2020 H6	2021 06 26.318288	13 37 27.73	-01 45 14.3	16.42o	T08
C/2020 H6	2021 06 26.323869	13 37 27.72	-01 45 11.2	16.56o	T08
C/2020 H6	2021 06 26.334005	13 37 27.70	-01 45 06.9	17.08o	T08
C/2020 H6	2021 06 27.337309	13 37 26.28	-01 37 31.2	16.44o	T08
C/2020 H6	2021 06 27.340530	13 37 26.30	-01 37 29.4	16.59o	T08
C/2020 H6	2021 06 27.347438	13 37 26.30	-01 37 26.1	17.25o	T08
C/2020 H6	2021 06 27.358495	13 37 26.27	-01 37 21.4	16.63o	T08
C/2020 H6	2021 06 29.285434	13 37 25.86	-01 23 10.1	16.67c	T05
C/2020 H6	2021 06 29.290947	13 37 25.88	-01 23 07.6	16.74c	T05
C/2020 H6	2021 06 29.295083	13 37 25.87	-01 23 05.7	16.68c	T05
C/2020 H6	2021 06 29.306578	13 37 25.88	-01 23 00.6	16.73c	T05
C/2020 H6	2021 06 29.49552	13 37 26.02	-01 21 38.9		K 367
C/2020 H6	2021 06 29.49835	13 37 26.02	-01 21 37.8	15.8 T	K 367
C/2020 H6	2021 06 30.43285	13 37 26.95	-01 14 53.9	17.2 T	KE89
C/2020 H6	2021 06 30.44340	13 37 26.95	-01 14 50.0	16.0 T	KE89
C/2020 H6	2021 06 30.45171	13 37 26.96	-01 14 45.5	16.9 T	KE89
C/2020 H6	2021 07 01.328889	13 37 28.58	-01 08 38.5	17.22o	T08
C/2020 H6	2021 07 01.331663	13 37 28.56	-01 08 37.4	16.57o	T08
C/2020 H6	2021 07 01.337199	13 37 28.57	-01 08 35.1	16.61o	T08
C/2020 H6	2021 07 01.350112	13 37 28.60	-01 08 29.7	16.54o	T08
C/2020 H6	2021 07 01.92755	13 37 29.99	-01 04 30.1	17.1 T	K Z10
C/2020 H6	2021 07 01.93251	13 37 30.00	-01 04 27.9	17.1 T	K Z10
C/2020 H6	2021 07 01.93747	13 37 30.00	-01 04 25.8	16.8 T	K Z10
C/2020 H6	2021 07 05.281757	13 37 42.95	-00 42 07.7	16.57o	T08
C/2020 H6	2021 07 05.287283	13 37 42.98	-00 42 05.3	17.25o	T08

C/2020 H6	2021 07 05.290982	13 37 42.99	-00 42 04.1	16.46o	T08
C/2020 H6	2021 07 05.304359	13 37 43.02	-00 41 59.0	16.44o	T08
C/2020 H6	2021 07 07.300164	13 37 54.80	-00 29 22.1	16.69c	T05
C/2020 H6	2021 07 07.303834	13 37 54.83	-00 29 20.8	16.72c	T05
C/2020 H6	2021 07 07.309334	13 37 54.86	-00 29 18.5	16.90c	T05
C/2020 H6	2021 07 07.321717	13 37 54.96	-00 29 13.6	17.42c	T05
C/2020 H6	2021 07 09.271017	13 38 09.41	-00 17 23.2	16.53o	T08
C/2020 H6	2021 07 09.274251	13 38 09.44	-00 17 22.3	16.47o	T08
C/2020 H6	2021 07 09.279793	13 38 09.47	-00 17 19.6	17.33o	T08
C/2020 H6	2021 07 09.292249	13 38 09.56	-00 17 15.8	16.45o	T08
C/2020 H6	2021 07 11.259371	13 38 26.99	-00 05 47.1	16.63c	T05
C/2020 H6	2021 07 11.263043	13 38 27.05	-00 05 46.0	17.47c	T05
C/2020 H6	2021 07 11.268554	13 38 27.07	-00 05 44.3	16.65c	T05
C/2020 H6	2021 07 11.281023	13 38 27.20	-00 05 39.7	17.46c	T05
C/2020 H6	2021 07 13.262589	13 38 47.65	+00 05 25.8	16.68o	T08
C/2020 H6	2021 07 13.265809	13 38 47.70	+00 05 27.1	17.29o	T08
C/2020 H6	2021 07 13.273194	13 38 47.77	+00 05 29.2	16.61o	T08
C/2020 H6	2021 07 13.285183	13 38 47.89	+00 05 33.2	16.64o	T08
C/2020 H6	2021 07 18.52824	13 39 55.45	+00 32 42.9	16.0 T	349
C/2020 H6	2021 07 18.54054	13 39 55.64	+00 32 46.3		349
C/2020 H6	2021 07 18.55288	13 39 55.80	+00 32 49.8		349
C/2020 H6	2021 07 19.258782	13 40 06.43	+00 36 16.2	17.25o	T05
C/2020 H6	2021 07 19.262899	13 40 06.48	+00 36 17.6	17.25o	T05
C/2020 H6	2021 07 19.268924	13 40 06.57	+00 36 19.7	17.27o	T05
C/2020 H6	2021 07 23.283326	13 41 12.94	+00 54 49.4	16.44o	T05
C/2020 H6	2021 07 23.288817	13 41 13.06	+00 54 51.7	17.12o	T05
C/2020 H6	2021 07 23.292481	13 41 13.14	+00 54 52.1	17.10o	T05
C/2020 H6	2021 07 29.275247	13 43 11.38	+01 19 33.0	16.85c	T08
C/2020 H6	2021 07 29.278951	13 43 11.46	+01 19 34.2	16.72c	T08
C/2020 H6	2021 07 29.288182	13 43 11.63	+01 19 36.0	16.73c	T08
C/2020 H6	2021 07 29.300614	13 43 11.89	+01 19 39.1	16.74c	T08
C/2020 H6	2021 07 31.278242	13 43 55.93	+01 27 06.4	16.47o	T05
C/2020 H6	2021 07 31.281456	13 43 56.02	+01 27 07.1	16.61o	T05
C/2020 H6	2021 07 31.286984	13 43 56.12	+01 27 08.5	16.54o	T05
C/2020 H6	2021 07 31.301222	13 43 56.46	+01 27 11.7	16.59o	T05
C/2020 H6	2021 08 02.265792	13 44 42.53	+01 34 15.2	16.75c	T08
C/2020 H6	2021 08 02.269937	13 44 42.62	+01 34 16.1	16.81c	T08
C/2020 H6	2021 08 02.275464	13 44 42.75	+01 34 17.2	16.79c	T08
C/2020 H6	2021 08 02.288372	13 44 43.07	+01 34 20.3	16.99c	T08
C/2020 H6	2021 08 04.251766	13 45 31.45	+01 41 05.0	16.66o	T05
C/2020 H6	2021 08 04.255424	13 45 31.51	+01 41 06.5	17.18o	T05
C/2020 H6	2021 08 04.260938	13 45 31.65	+01 41 07.0	16.69o	T05
C/2020 H6	2021 08 04.272412	13 45 31.91	+01 41 09.2	16.47o	T05

C/2020 H8 (PANSTARRS)

C/2020 H8	2020 08 22.25612	16 26 14.421	+19 49 55.04	21.2 w	F52
C/2020 H8	2020 08 22.26849	16 26 14.209	+19 49 42.82	21.0 w	F52
C/2020 H8	2020 08 22.28080	16 26 14.041	+19 49 31.14	20.9 w	F52
C/2020 H8	2020 08 22.29316	16 26 13.822	+19 49 18.85	21.0 w	F52
C/2020 H8	2020 10 20.072930	16 34 03.44	+06 14 26.1	20.39G	G96
C/2020 H8	2020 10 20.077212	16 34 03.54	+06 14 23.1	21.16G	G96
C/2020 H8	2020 10 20.081518	16 34 03.65	+06 14 21.0	21.03G	G96
C/2020 H8	2020 10 20.085800	16 34 03.80	+06 14 17.9	20.23G	G96

C/2020 H8	2021 06 02.418874	16 33 35.711	-14 21 12.00	20.81w	F51
C/2020 H8	2021 06 02.430887	16 33 34.936	-14 21 16.03	21.19w	F51
C/2020 H8	2021 06 02.442861	16 33 34.187	-14 21 19.47	20.82w	F51
C/2020 H8	2021 06 02.454890	16 33 33.420	-14 21 23.12	20.86w	F51
C/2020 H8	2021 06 06.40349	16 29 26.571	-14 42 07.26	21.0 w	F51
C/2020 H8	2021 06 06.41483	16 29 25.860	-14 42 10.38	21.2 w	F51
C/2020 H8	2021 06 06.42617	16 29 25.162	-14 42 13.93	21.2 w	F51
C/2020 H8	2021 06 06.43752	16 29 24.435	-14 42 17.78	21.2 w	F51
C/2020 H8	2021 06 11.402473	16 24 19.038	-15 08 20.88	20.36w	F51
C/2020 H8	2021 06 11.414484	16 24 18.300	-15 08 24.38	21.00w	F51
C/2020 H8	2021 06 11.438542	16 24 16.800	-15 08 32.10	21.12w	F51

C/2020 J1 (SONEAR)

C/2020 J1	2021 04 11.553763	16 56 42.64	-37 41 07.0	14.33c	T08
C/2020 J1	2021 04 11.555604	16 56 42.40	-37 41 06.4	14.38c	T08
C/2020 J1	2021 04 11.558364	16 56 42.05	-37 41 05.2	14.37c	T08
C/2020 J1	2021 04 11.563895	16 56 41.33	-37 41 02.8	14.24c	T08
C/2020 J1	2021 04 15.535970	16 47 56.11	-37 09 52.9	15.08c	T08
C/2020 J1	2021 04 15.539690	16 47 55.63	-37 09 50.8	14.12c	T08
C/2020 J1	2021 04 15.545285	16 47 54.85	-37 09 47.9	14.18c	T08
C/2020 J1	2021 04 15.559008	16 47 52.94	-37 09 40.9	14.19c	T08
C/2020 J1	2021 04 17.490548	16 43 23.02	-36 52 28.2	13.91o	T05
C/2020 J1	2021 04 17.493769	16 43 22.55	-36 52 26.5	13.94o	T05
C/2020 J1	2021 04 17.499272	16 43 21.72	-36 52 23.8	15.10o	T05
C/2020 J1	2021 04 17.516670	16 43 19.26	-36 52 13.8	13.92o	T05
C/2020 J1	2021 05 01.62838	16 06 35.25	-33 59 05.9	12.8 T	349
C/2020 J1	2021 05 01.63317	16 06 34.46	-33 59 01.7		349
C/2020 J1	2021 05 01.63799	16 06 33.64	-33 58 57.0		349
C/2020 J1	2021 05 02.46675	16 04 15.30	-33 45 56.7	12.6 T	67Q62
C/2020 J1	2021 05 02.46881	16 04 14.95	-33 45 54.7	14.2 N	67Q62
C/2020 J1	2021 05 02.46980	16 04 14.79	-33 45 53.8		67Q62
C/2020 J1	2021 05 02.47078	16 04 14.62	-33 45 52.9		67Q62
C/2020 J1	2021 05 15.58161	15 27 24.05	-29 42 14.9	12.6 T	349
C/2020 J1	2021 05 15.58825	15 27 22.93	-29 42 06.4		349
C/2020 J1	2021 05 15.59492	15 27 21.83	-29 41 58.0		349
C/2020 J1	2021 05 23.56493	15 06 06.71	-26 46 27.3	12.6 T	349
C/2020 J1	2021 05 23.56895	15 06 06.11	-26 46 22.0		349
C/2020 J1	2021 05 29.57292	14 51 24.29	-24 28 02.5	12.7 T	349
C/2020 J1	2021 05 29.57608	14 51 23.82	-24 27 57.7		349
C/2020 J1	2021 05 29.57925	14 51 23.36	-24 27 53.1		349
C/2020 J1	2021 05 30.593266	14 49 02.49	-24 04 24.3	15.6 N	900
C/2020 J1	2021 05 30.600273	14 49 01.54	-24 04 14.4	15.5 N	900
C/2020 J1	2021 06 01.92356	14 43 48.54	-23 10 35.3	14.0 T	C10
C/2020 J1	2021 06 01.94564	14 43 45.55	-23 10 04.8	14.0 T	C10
C/2020 J1	2021 06 01.94602	14 43 45.99	-23 10 05.7	12.8 T	K C10
C/2020 J1	2021 06 01.95056	14 43 44.86	-23 09 57.8	14.6 T	Z10
C/2020 J1	2021 06 01.95589	14 43 44.17	-23 09 50.5	14.6 T	Z10
C/2020 J1	2021 06 01.96200	14 43 43.36	-23 09 42.1	14.6 T	Z10
C/2020 J1	2021 06 01.96849	14 43 42.50	-23 09 32.6	14.0 T	C10
C/2020 J1	2021 06 02.357165	14 42 51.62	-23 00 35.7	13.97c	T08
C/2020 J1	2021 06 02.358084	14 42 51.50	-23 00 34.5	14.12c	T08
C/2020 J1	2021 06 02.360851	14 42 51.12	-23 00 30.5	14.09c	T08
C/2020 J1	2021 06 02.361311	14 42 51.04	-23 00 30.1	14.21c	T08

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C/2020 J1	2021 06 02.367298	14 42 50.28	-23 00 21.7	13.99c	T08
C/2020 J1	2021 06 02.377913	14 42 48.88	-23 00 07.1	13.98c	T08
C/2020 J1	2021 06 02.87525	14 41 44.13	-22 48 41.5	15.0 T	KA71
C/2020 J1	2021 06 02.87921	14 41 43.61	-22 48 36.2	14.7 T	KA71
C/2020 J1	2021 06 02.88261	14 41 43.15	-22 48 31.2	15.1 T	KA71
C/2020 J1	2021 06 02.88601	14 41 42.70	-22 48 26.8	15.1 T	KA71
C/2020 J1	2021 06 03.84949	14 39 39.37	-22 26 22.3	14.5 T	G20
C/2020 J1	2021 06 03.85988	14 39 38.06	-22 26 08.3	14.6 T	G20
C/2020 J1	2021 06 03.87065	14 39 36.68	-22 25 53.4	14.6 T	G20
C/2020 J1	2021 06 03.90198	14 39 32.69	-22 25 10.0	14.2 T	L79
C/2020 J1	2021 06 03.90491	14 39 32.27	-22 25 07.6	14.3 T	L79
C/2020 J1	2021 06 03.90744	14 39 31.97	-22 25 04.3	14.0 T	L79
C/2020 J1	2021 06 05.98765	14 35 13.86	-21 37 46.4	14.1 N	J22
C/2020 J1	2021 06 05.98884	14 35 13.70	-21 37 45.5	14.1 N	J22
C/2020 J1	2021 06 05.99005	14 35 13.55	-21 37 43.9	14.1 N	J22
C/2020 J1	2021 06 06.366120	14 34 28.11	-21 29 14.3	14.09c	T08
C/2020 J1	2021 06 06.369346	14 34 27.71	-21 29 09.9	14.15c	T08
C/2020 J1	2021 06 06.376717	14 34 26.80	-21 28 59.9	14.17c	T08
C/2020 J1	2021 06 06.409820	14 34 22.79	-21 28 15.1	14.10c	T08
C/2020 J1	2021 06 06.92126	14 33 21.52	-21 16 45.4	14.3 T	A77
C/2020 J1	2021 06 06.92713	14 33 20.86	-21 16 37.7	14.4 T	A77
C/2020 J1	2021 06 06.93417	14 33 19.97	-21 16 27.8	14.4 T	A77
C/2020 J1	2021 06 07.244183	14 32 43.50	-21 09 31.3	13.58G	703
C/2020 J1	2021 06 07.249579	14 32 42.87	-21 09 24.1	13.53G	703
C/2020 J1	2021 06 07.254970	14 32 42.23	-21 09 16.9	13.57G	703
C/2020 J1	2021 06 07.260364	14 32 41.59	-21 09 09.8	13.56G	703
C/2020 J1	2021 06 07.56288	14 32 05.89	-21 02 23.7	13.0 T	Q11
C/2020 J1	2021 06 07.57072	14 32 04.97	-21 02 13.1		Q11
C/2020 J1	2021 06 07.57928	14 32 03.94	-21 02 01.6		Q11
C/2020 J1	2021 06 08.284912	14 30 42.061	-20 46 18.63	14.98w	F51
C/2020 J1	2021 06 08.295881	14 30 40.791	-20 46 04.06	14.84w	F51
C/2020 J1	2021 06 08.346119	14 30 35.02	-20 44 57.4	13.81o	T05
C/2020 J1	2021 06 08.349335	14 30 34.64	-20 44 53.2	13.84o	T05
C/2020 J1	2021 06 08.355762	14 30 33.90	-20 44 44.6	13.80o	T05
C/2020 J1	2021 06 08.365838	14 30 32.72	-20 44 31.1	13.84o	T05
C/2020 J1	2021 06 08.48730	14 30 18.79	-20 41 50.1	13.5 T	D95
C/2020 J1	2021 06 08.49022	14 30 18.47	-20 41 46.1		D95
C/2020 J1	2021 06 08.49461	14 30 17.96	-20 41 40.2		D95
C/2020 J1	2021 06 08.85271	14 29 37.06	-20 33 45.0	14.2 T	B74
C/2020 J1	2021 06 08.85779	14 29 36.49	-20 33 38.2	14.2 T	B74
C/2020 J1	2021 06 08.86318	14 29 35.85	-20 33 30.7	14.2 T	B74
C/2020 J1	2021 06 09.87740	14 27 41.97	-20 11 12.6	14.3 N	J59
C/2020 J1	2021 06 09.88110	14 27 41.50	-20 11 07.7	14.3 N	J59
C/2020 J1	2021 06 09.88850	14 27 40.68	-20 10 58.1	14.3 N	J59
C/2020 J1	2021 06 10.85424	14 25 54.74	-19 49 55.5	14.5 T	B74
C/2020 J1	2021 06 10.86159	14 25 53.92	-19 49 45.8	14.5 T	B74
C/2020 J1	2021 06 10.86935	14 25 53.08	-19 49 35.5	14.5 T	B74
C/2020 J1	2021 06 10.93810	14 25 45.59	-19 48 06.1	14.7 T	Z10
C/2020 J1	2021 06 10.94193	14 25 45.11	-19 48 01.0	14.7 T	Z10
C/2020 J1	2021 06 10.94576	14 25 44.70	-19 47 56.3	14.7 T	Z10
C/2020 J1	2021 06 11.253066	14 25 11.70	-19 41 17.1	13.79G	703
C/2020 J1	2021 06 11.258426	14 25 11.09	-19 41 10.4	13.85G	703
C/2020 J1	2021 06 11.26132	14 25 10.61	-19 41 02.4	14.5 T	23W88

C/2020 J1	2021 06 11.263783	14 25 10.51	-19 41 03.2	13.83G	703
C/2020 J1	2021 06 11.27035	14 25 09.67	-19 40 51.0	15.4 T	23W88
C/2020 J1	2021 06 11.28285	14 25 08.30	-19 40 33.9	15.5 T	23W88
C/2020 J1	2021 06 11.96436	14 23 56.13	-19 25 54.9	14.5 T	03W88
C/2020 J1	2021 06 11.97080	14 23 55.45	-19 25 46.7	14.5 T	03W88
C/2020 J1	2021 06 12.342047	14 23 16.37	-19 17 53.7	13.92o	T05
C/2020 J1	2021 06 12.345705	14 23 15.98	-19 17 48.9	13.95o	T05
C/2020 J1	2021 06 12.351664	14 23 15.34	-19 17 41.3	13.95o	T05
C/2020 J1	2021 06 12.92547	14 22 15.88	-19 05 29.8	14.5 N	J01
C/2020 J1	2021 06 12.93041	14 22 15.24	-19 05 21.7	15.5 T	A77
C/2020 J1	2021 06 12.93295	14 22 15.02	-19 05 19.5	14.5 N	J01
C/2020 J1	2021 06 12.93619	14 22 14.62	-19 05 14.7	15.4 T	A77
C/2020 J1	2021 06 12.93669	14 22 14.68	-19 05 15.4	14.5 N	J01
C/2020 J1	2021 06 12.94196	14 22 14.04	-19 05 06.7	15.5 T	A77
C/2020 J1	2021 06 12.95410	14 22 12.86	-19 04 53.0	14.3 N	J22
C/2020 J1	2021 06 12.95652	14 22 12.63	-19 04 49.8	14.3 N	J22
C/2020 J1	2021 06 12.95892	14 22 12.32	-19 04 46.4	14.3 N	J22
C/2020 J1	2021 06 13.223457	14 21 45.33	-18 59 10.7	13.90G	G96
C/2020 J1	2021 06 13.229144	14 21 44.74	-18 59 03.4	13.90G	G96
C/2020 J1	2021 06 13.234842	14 21 44.16	-18 58 56.3	13.91G	G96
C/2020 J1	2021 06 13.89017	14 20 37.73	-18 45 08.9	15.8 T	KA71
C/2020 J1	2021 06 13.89386	14 20 37.36	-18 45 04.3	15.8 T	KA71
C/2020 J1	2021 06 13.89785	14 20 36.95	-18 44 59.4	15.6 T	KA71
C/2020 J1	2021 06 13.92725	14 20 34.03	-18 44 22.0	14.6 T	215
C/2020 J1	2021 06 13.92956	14 20 33.80	-18 44 19.1	14.6 T	215
C/2020 J1	2021 06 13.93215	14 20 33.55	-18 44 15.9	14.4 T	215
C/2020 J1	2021 06 17.50370	14 14 52.21	-17 31 00.5	14.1 T	E89
C/2020 J1	2021 06 17.50825	14 14 51.79	-17 30 55.1	14.1 T	E89
C/2020 J1	2021 06 17.51198	14 14 51.45	-17 30 50.5	14.0 T	E89
C/2020 J1	2021 06 17.51564	14 14 51.12	-17 30 46.2	14.0 T	E89
C/2020 J1	2021 06 18.11140	14 13 57.49	-17 18 54.9	13.7 T	14W88
C/2020 J1	2021 06 18.11956	14 13 56.74	-17 18 45.2	13.8 T	14W88
C/2020 J1	2021 06 18.214584	14 13 48.37	-17 16 55.3	13.83G	703
C/2020 J1	2021 06 18.219477	14 13 47.93	-17 16 49.3	13.81G	703
C/2020 J1	2021 06 18.224368	14 13 47.50	-17 16 43.6	13.76G	703
C/2020 J1	2021 06 23.321906	14 06 45.76	-15 39 36.7	14.16o	T08
C/2020 J1	2021 06 23.325129	14 06 45.47	-15 39 33.1	15.08o	T08
C/2020 J1	2021 06 23.331597	14 06 44.96	-15 39 25.9	15.08o	T08
C/2020 J1	2021 06 23.341366	14 06 44.24	-15 39 15.3	14.20o	T08
C/2020 J1	2021 06 23.36416	14 06 42.58	-15 38 47.8	14.2 T	KE89
C/2020 J1	2021 06 23.37352	14 06 41.85	-15 38 37.3	14.1 T	KE89
C/2020 J1	2021 06 23.38080	14 06 41.31	-15 38 29.4	14.1 T	KE89
C/2020 J1	2021 06 23.38942	14 06 40.62	-15 38 20.0	14.1 T	KE89
C/2020 J1	2021 06 23.92070	14 06 00.27	-15 28 43.6		J38
C/2020 J1	2021 06 23.92218	14 06 00.23	-15 28 42.3		J38
C/2020 J1	2021 06 23.92364	14 06 00.16	-15 28 40.0		J38
C/2020 J1	2021 06 23.92808	14 05 59.79	-15 28 35.9		J38
C/2020 J1	2021 06 23.92963	14 05 59.58	-15 28 35.0		J38
C/2020 J1	2021 06 23.93110	14 05 59.56	-15 28 32.8		J38
C/2020 J1	2021 06 23.93257	14 05 59.43	-15 28 31.0		J38
C/2020 J1	2021 06 24.383966	14 05 25.82	-15 20 21.9	14.00o	T05
C/2020 J1	2021 06 24.388091	14 05 25.51	-15 20 17.5	14.06o	T05
C/2020 J1	2021 06 24.389931	14 05 25.36	-15 20 16.2	14.00o	T05

C/2020 J1	2021 06 24.393600	14 05 25.10	-15 20 11.4	14.07o	T05	C/2020 J1	2021 06 30.47192	13 58 38.02	-13 36 42.9	14.1 T	E89
C/2020 J1	2021 06 24.405158	14 05 24.25	-15 19 58.9	14.04o	T05	C/2020 J1	2021 06 30.47600	13 58 37.72	-13 36 38.9	14.7 T	E89
C/2020 J1	2021 06 25.319101	14 04 17.75	-15 03 42.3	14.12o	T05	C/2020 J1	2021 06 30.47950	13 58 37.53	-13 36 35.3	14.1 T	E89
C/2020 J1	2021 06 25.322322	14 04 17.51	-15 03 39.0	14.10o	T05	C/2020 J1	2021 07 01.329810	13 57 47.07	-13 23 05.2	15.04o	T08
C/2020 J1	2021 06 25.327838	14 04 17.12	-15 03 33.2	14.05o	T05	C/2020 J1	2021 07 01.333044	13 57 46.92	-13 23 02.3	14.27o	T08
C/2020 J1	2021 06 25.337953	14 04 16.37	-15 03 22.3	14.17o	T05	C/2020 J1	2021 07 01.340427	13 57 46.49	-13 22 55.2	14.19o	T08
C/2020 J1	2021 06 25.86504	14 03 38.90	-14 54 06.9	14.6 N	Z55	C/2020 J1	2021 07 01.353335	13 57 45.72	-13 22 43.0	14.22o	T08
C/2020 J1	2021 06 25.86541	14 03 38.91	-14 54 06.6	14.6 N	Z55	C/2020 J1	2021 07 01.67763	13 57 27.00	-13 17 34.8	17 R	C51
C/2020 J1	2021 06 25.86579	14 03 38.90	-14 54 06.0	14.6 N	Z55	Geocentric position (km)	- 4928.3122	- 4287.6090	-	2087.0752	
C/2020 J1	2021 06 25.86616	14 03 38.86	-14 54 05.7	14.6 N	Z55	C/2020 J1	2021 07 01.80841	13 57 19.45	-13 15 31.0		C51
C/2020 J1	2021 06 25.86653	14 03 38.83	-14 54 05.4	14.6 N	Z55	Geocentric position (km)	- 4929.9032	- 4302.1146	-	2052.9913	
C/2020 J1	2021 06 26.334928	14 03 05.96	-14 45 54.7	15.12o	T08	C/2020 J1	2021 07 01.90162	13 57 14.01	-13 14 06.2	14.5 T	L27
C/2020 J1	2021 06 26.338614	14 03 05.74	-14 45 51.0	14.27o	T08	C/2020 J1	2021 07 01.91200	13 57 13.45	-13 13 56.7	14.6 T	L27
C/2020 J1	2021 06 26.344606	14 03 05.33	-14 45 44.7	14.19o	T08	C/2020 J1	2021 07 01.92311	13 57 12.90	-13 13 46.5	14.3 T	L27
C/2020 J1	2021 06 26.356123	14 03 04.51	-14 45 32.6	14.22o	T08	C/2020 J1	2021 07 02.07034	13 57 04.51	-13 11 26.0		C51
C/2020 J1	2021 06 27.182816	14 02 08.05	-14 31 19.2	14.06G	703	Geocentric position (km)	- 5005.0306	- 4350.6119	-	1744.4244	
C/2020 J1	2021 06 27.188670	14 02 07.64	-14 31 13.4	13.99G	703	C/2020 J1	2021 07 02.13567	13 57 00.82	-13 10 25.0		C51
C/2020 J1	2021 06 27.194529	14 02 07.24	-14 31 07.3	13.97G	703	Geocentric position (km)	- 4993.5616	- 4354.5726	-	1767.3260	
C/2020 J1	2021 06 27.200383	14 02 06.86	-14 31 01.4	13.93G	703	C/2020 J1	2021 07 02.26644	13 56 53.39	-13 08 23.3		C51
C/2020 J1	2021 06 27.349740	14 01 56.72	-14 28 27.6	14.18o	T08	Geocentric position (km)	- 4993.7230	- 4368.1956	-	1732.6640	
C/2020 J1	2021 06 27.353887	14 01 56.43	-14 28 23.3	14.21o	T08	C/2020 J1	2021 07 02.39709	13 56 46.06	-13 06 21.7		C51
C/2020 J1	2021 06 27.360337	14 01 55.99	-14 28 16.7	14.21o	T08	Geocentric position (km)	- 4970.7768	- 4376.0336	-	1778.3991	
C/2020 J1	2021 06 27.372360	14 01 55.18	-14 28 04.3	14.17o	T08	C/2020 J1	2021 07 02.63908	13 56 32.56	-13 02 39.4	13.3 w	N56
C/2020 J1	2021 06 28.326317	14 00 52.28	-14 11 58.0	14.13o	T05	C/2020 J1	2021 07 02.65938	13 56 31.44	-13 02 20.6	13.3 w	N56
C/2020 J1	2021 06 28.330011	14 00 52.00	-14 11 54.0	15.04o	T05	C/2020 J1	2021 07 02.68062	13 56 30.25	-13 02 01.0	13.2 w	N56
C/2020 J1	2021 06 28.335536	14 00 51.67	-14 11 48.6	14.18o	T05	C/2020 J1	2021 07 03.87461	13 55 25.27	-12 43 52.1	14.7 N	Z55
C/2020 J1	2021 06 28.346089	14 00 50.97	-14 11 38.0	14.19o	T05	C/2020 J1	2021 07 03.87542	13 55 25.20	-12 43 51.1	14.7 N	Z55
C/2020 J1	2021 06 28.85290	14 00 18.46	-14 03 12.5	15.2 N	K B74	C/2020 J1	2021 07 03.87609	13 55 25.12	-12 43 51.0	14.6 N	Z55
C/2020 J1	2021 06 28.85714	14 00 18.11	-14 03 08.0	15.3 N	K B74	C/2020 J1	2021 07 03.87709	13 55 25.06	-12 43 49.5	14.7 N	Z55
C/2020 J1	2021 06 28.86457	14 00 17.66	-14 03 00.8	15.2 N	K B74	C/2020 J1	2021 07 03.87795	13 55 25.06	-12 43 49.0	14.7 N	Z55
C/2020 J1	2021 06 28.877871	14 00 16.80	-14 02 47.6	15.3 T	K 595	C/2020 J1	2021 07 04.41293	13 54 57.03	-12 35 43.9	13.9 T	E89
C/2020 J1	2021 06 28.883085	14 00 16.46	-14 02 42.5	14.7 T	K 595	C/2020 J1	2021 07 04.41644	13 54 56.70	-12 35 41.8	14.5 T	E89
C/2020 J1	2021 06 28.887226	14 00 16.19	-14 02 38.4	14.7 T	K 595	C/2020 J1	2021 07 04.42021	13 54 56.58	-12 35 38.1	14.1 T	E89
C/2020 J1	2021 06 28.97015	14 00 11.02	-14 01 12.3	15.2 T	03W88	C/2020 J1	2021 07 05.281295	13 54 12.50	-12 23 00.8	14.20o	T08
C/2020 J1	2021 06 28.97378	14 00 10.79	-14 01 08.8	15.2 T	03W88	C/2020 J1	2021 07 05.287745	13 54 12.13	-12 22 55.1	15.10o	T08
C/2020 J1	2021 06 28.97598	14 00 10.64	-14 01 06.6	15.7 T	03W88	C/2020 J1	2021 07 05.291443	13 54 11.94	-12 22 51.7	15.13o	T08
C/2020 J1	2021 06 28.97943	14 00 10.43	-14 01 03.3	15.8 T	03W88	C/2020 J1	2021 07 05.304821	13 54 11.30	-12 22 40.2	14.22o	T08
C/2020 J1	2021 06 28.98429	14 00 10.09	-14 00 58.2	15.6 T	03W88	C/2020 J1	2021 07 05.89030	13 53 42.18	-12 14 11.0	14.7 N	Z55
C/2020 J1	2021 06 29.13471	14 00 00.46	-13 58 29.2	14.8 T	X03	C/2020 J1	2021 07 05.89082	13 53 42.10	-12 14 09.7	14.7 N	Z55
C/2020 J1	2021 06 29.13521	14 00 00.39	-13 58 28.3	15.2 T	X03	C/2020 J1	2021 07 05.89138	13 53 42.08	-12 14 09.9	14.7 N	Z55
C/2020 J1	2021 06 29.13571	14 00 00.41	-13 58 28.1	14.6 T	X03	C/2020 J1	2021 07 05.89189	13 53 42.06	-12 14 09.3	14.7 N	Z55
C/2020 J1	2021 06 29.13620	14 00 00.37	-13 58 27.7	14.7 T	X03	C/2020 J1	2021 07 05.89242	13 53 42.02	-12 14 09.7	14.7 N	Z55
C/2020 J1	2021 06 29.294150	13 59 50.53	-13 55 54.9	14.38c	T05	C/2020 J1	2021 07 05.92157	13 53 40.59	-12 13 44.3	15.3 T	K 215
C/2020 J1	2021 06 29.297828	13 59 50.29	-13 55 51.2	14.41c	T05	C/2020 J1	2021 07 05.92286	13 53 40.53	-12 13 43.2	15.3 T	K 215
C/2020 J1	2021 06 29.305650	13 59 49.80	-13 55 43.5	14.39c	T05	C/2020 J1	2021 07 05.92415	13 53 40.48	-12 13 42.2	15.3 T	K 215
C/2020 J1	2021 06 29.320813	13 59 48.84	-13 55 28.6	14.35c	T05	C/2020 J1	2021 07 07.310705	13 52 34.36	-11 53 59.6	14.54c	T05
C/2020 J1	2021 06 29.39569	13 59 44.07	-13 54 11.6	15.2 T	E89	C/2020 J1	2021 07 07.313924	13 52 34.21	-11 53 56.9	14.56c	T05
C/2020 J1	2021 06 29.40096	13 59 43.79	-13 54 06.3	15.3 T	E89	C/2020 J1	2021 07 07.320343	13 52 33.91	-11 53 51.5	14.52c	T05
C/2020 J1	2021 06 29.40970	13 59 43.19	-13 53 57.6	15.3 T	E89	C/2020 J1	2021 07 07.330443	13 52 33.43	-11 53 43.0	14.52c	T05
C/2020 J1	2021 06 29.50266	13 59 37.43	-13 52 30.0		K 367	C/2020 J1	2021 07 07.48098	13 52 26.51	-11 51 34.4	14.4 T	Q38
C/2020 J1	2021 06 29.50874	13 59 37.05	-13 52 24.0		K 367	C/2020 J1	2021 07 07.48491	13 52 26.25	-11 51 31.4	14.4 T	Q38
C/2020 J1	2021 06 29.51157	13 59 36.88	-13 52 21.3	13.2 T	K 367	C/2020 J1	2021 07 07.48844	13 52 26.15	-11 51 28.1	14.4 T	Q38
C/2020 J1	2021 06 30.46792	13 58 38.26	-13 36 46.5	14.0 T	E89	C/2020 J1	2021 07 09.277476	13 51 06.73	-11 27 01.7	15.12o	T08

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C/2020 J1	2021 07 09.280254	13 51 06.62	-11 26 59.4	15.18o	T08
C/2020 J1	2021 07 09.286238	13 51 06.39	-11 26 54.8	14.34o	T08
C/2020 J1	2021 07 09.297820	13 51 05.85	-11 26 45.2	15.22o	T08
C/2020 J1	2021 07 11.267181	13 49 45.37	-11 00 53.3	15.27c	T05
C/2020 J1	2021 07 11.270841	13 49 45.26	-11 00 50.7	14.52c	T05
C/2020 J1	2021 07 11.277810	13 49 44.97	-11 00 45.1	14.58c	T05
C/2020 J1	2021 07 11.287914	13 49 44.57	-11 00 37.4	14.56c	T05
C/2020 J1	2021 07 11.49274	13 49 36.59	-10 58 00.4	13.3 T	349
C/2020 J1	2021 07 11.49797	13 49 36.39	-10 57 56.4		349
C/2020 J1	2021 07 11.50321	13 49 36.18	-10 57 52.2		349
C/2020 J1	2021 07 13.263049	13 48 30.70	-10 35 47.0	15.17o	T08
C/2020 J1	2021 07 13.266270	13 48 30.60	-10 35 44.7	14.37o	T08
C/2020 J1	2021 07 13.274115	13 48 30.32	-10 35 38.9	14.38o	T08
C/2020 J1	2021 07 13.284722	13 48 29.90	-10 35 30.9	15.24o	T08
C/2020 J1	2021 07 13.36704	13 48 27.01	-10 34 27.2	14.5 T	E89
C/2020 J1	2021 07 13.37154	13 48 26.86	-10 34 23.8	14.5 T	E89
C/2020 J1	2021 07 13.99934	13 48 04.88	-10 26 45.6	13.9 T	24V88
C/2020 J1	2021 07 13.99934	13 48 04.91	-10 26 45.7	15.0 T	20V88
C/2020 J1	2021 07 14.00052	13 48 04.86	-10 26 44.8	14.0 T	24V88
C/2020 J1	2021 07 14.01545	13 48 04.34	-10 26 34.0	14.8 T	20V88
C/2020 J1	2021 07 16.08698	13 46 56.47	-10 02 04.8	15.2 T	X03
C/2020 J1	2021 07 16.09529	13 46 56.22	-10 01 59.1	15.7 T	X03
C/2020 J1	2021 07 16.10953	13 46 55.77	-10 01 48.9	15.6 T	X03
C/2020 J1	2021 07 16.11664	13 46 55.53	-10 01 44.1	15.7 T	X03
C/2020 J1	2021 07 16.12377	13 46 55.31	-10 01 39.3	15.6 T	X03
C/2020 J1	2021 07 19.253725	13 45 26.04	-09 26 50.7	14.30o	T05
C/2020 J1	2021 07 19.256952	13 45 25.95	-09 26 48.6	14.30o	T05
C/2020 J1	2021 07 19.265663	13 45 25.71	-09 26 43.1	14.33o	T05
C/2020 J1	2021 07 19.277553	13 45 25.38	-09 26 35.4	14.39o	T05
C/2020 J1	2021 07 22.251926	13 44 14.05	-08 55 43.5	14.48o	T05
C/2020 J1	2021 07 22.255588	13 44 13.96	-08 55 41.6	14.45o	T05
C/2020 J1	2021 07 22.262937	13 44 13.80	-08 55 37.0	14.39o	T05
C/2020 J1	2021 07 22.273077	13 44 13.56	-08 55 30.8	14.47o	T05
C/2020 J1	2021 07 22.88367	13 44 00.36	-08 49 26.8	15.2 T	K C23
C/2020 J1	2021 07 22.88592	13 44 00.42	-08 49 26.1	14.7 T	K C23
C/2020 J1	2021 07 22.88891	13 44 00.31	-08 49 24.0	14.7 T	K C23
C/2020 J1	2021 07 22.96505	13 43 58.79	-08 48 35.9	15.4 T	X03
C/2020 J1	2021 07 22.98171	13 43 58.41	-08 48 26.0	15.7 T	X03
C/2020 J1	2021 07 22.99156	13 43 58.17	-08 48 19.3	13.9 T	K X03
C/2020 J1	2021 07 22.99954	13 43 58.03	-08 48 15.7	15.8 T	X03
C/2020 J1	2021 07 23.01933	13 43 57.59	-08 48 03.8	15.7 T	X03
C/2020 J1	2021 07 23.281948	13 43 52.21	-08 45 31.5	14.27o	T05
C/2020 J1	2021 07 23.287445	13 43 52.09	-08 45 28.3	14.32o	T05
C/2020 J1	2021 07 23.292024	13 43 52.00	-08 45 25.5	14.29o	T05
C/2020 J1	2021 07 23.303961	13 43 51.76	-08 45 18.5	14.21o	T05
C/2020 J1	2021 07 24.33291	13 43 31.46	-08 35 18.2	14.2 T	K E89
C/2020 J1	2021 07 24.33814	13 43 31.36	-08 35 15.3	14.4 T	K E89
C/2020 J1	2021 07 24.34312	13 43 31.28	-08 35 12.6	14.1 T	K E89
C/2020 J1	2021 07 24.34841	13 43 31.16	-08 35 09.2	14.2 T	K E89
C/2020 J1	2021 07 28.84898	13 42 18.44	-07 54 26.2	13.1 T	A77
C/2020 J1	2021 07 28.85546	13 42 18.33	-07 54 23.2	15.7 T	A77
C/2020 J1	2021 07 28.86194	13 42 18.17	-07 54 19.7	15.6 T	A77
C/2020 J1	2021 07 28.86841	13 42 18.16	-07 54 16.9	14.8 T	L27

C/2020 J1	2021 07 28.87589	13 42 18.03	-07 54 13.5	14.7 T	L27
C/2020 J1	2021 07 28.88426	13 42 17.93	-07 54 09.9	14.8 T	L27
C/2020 J1	2021 07 29.273867	13 42 12.86	-07 50 49.1	14.58c	T08
C/2020 J1	2021 07 29.274786	13 42 12.83	-07 50 48.2	14.65c	T08
C/2020 J1	2021 07 29.278029	13 42 12.78	-07 50 46.7	14.70c	T08
C/2020 J1	2021 07 29.278490	13 42 12.76	-07 50 45.9	15.40c	T08
C/2020 J1	2021 07 29.284029	13 42 12.71	-07 50 43.8	14.70c	T08
C/2020 J1	2021 07 29.284489	13 42 12.69	-07 50 43.3	14.74c	T08
C/2020 J1	2021 07 29.294165	13 42 12.54	-07 50 38.1	15.39c	T08
C/2020 J1	2021 07 29.294626	13 42 12.57	-07 50 38.0	14.71c	T08
C/2020 J1	2021 07 29.40347	13 42 11.21	-07 49 40.3	14.5 T	Q38
C/2020 J1	2021 07 29.40662	13 42 11.18	-07 49 38.9	14.6 T	Q38
C/2020 J1	2021 07 29.40936	13 42 11.10	-07 49 37.2	14.6 T	Q38
C/2020 J1	2021 07 31.255297	13 41 49.66	-07 34 21.5	14.48o	T05
C/2020 J1	2021 07 31.259447	13 41 49.62	-07 34 19.3	14.48o	T05
C/2020 J1	2021 07 31.264946	13 41 49.55	-07 34 16.7	14.45o	T05
C/2020 J1	2021 07 31.276405	13 41 49.42	-07 34 11.2	14.58o	T05
C/2020 J1	2021 08 02.264871	13 41 30.71	-07 18 26.1	15.43c	T08
C/2020 J1	2021 08 02.269014	13 41 30.67	-07 18 24.3	15.50c	T08
C/2020 J1	2021 08 02.274541	13 41 30.63	-07 18 21.7	15.41c	T08
C/2020 J1	2021 08 02.285146	13 41 30.53	-07 18 16.8	15.46c	T08
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C/2020 J1	2021 08 04.249480	13 41 16.40	-07 03 27.4	14.29o	T05
C/2020 J1	2021 08 04.254966	13 41 16.37	-07 03 24.9	14.26o	T05
C/2020 J1	2021 08 04.265084	13 41 16.31	-07 03 20.4	14.26o	T05

C/2020 K1 (PANSTARRS)

C/2020 K1	2021 03 31.579015	18 50 01.20	+42 51 48.3	17.59o	T05
C/2020 K1	2021 03 31.583169	18 50 01.19	+42 51 50.2	18.01o	T05
C/2020 K1	2021 03 31.590527	18 50 01.22	+42 51 51.6	18.53o	T05
C/2020 K1	2021 03 31.604313	18 50 01.23	+42 51 55.6	18.32o	T05
C/2020 K1	2021 04 06.587968	18 50 02.96	+43 19 51.5	17.90o	T08
C/2020 K1	2021 04 06.591204	18 50 02.98	+43 19 52.3	17.91o	T08
C/2020 K1	2021 04 06.596732	18 50 02.95	+43 19 54.4	17.69o	T08
C/2020 K1	2021 04 06.614275	18 50 02.86	+43 19 59.1	17.63o	T08
C/2020 K1	2021 04 08.573429	18 49 57.523	+43 29 09.31	19.05w	F52
C/2020 K1	2021 04 08.583184	18 49 57.470	+43 29 12.67	19.21w	F52
C/2020 K1	2021 04 08.592940	18 49 57.443	+43 29 14.90	19.24w	F52
C/2020 K1	2021 04 08.602712	18 49 57.394	+43 29 18.08	19.31w	F52
C/2020 K1	2021 04 15.472849	18 49 14.26	+44 01 18.3	18.06G	G96
C/2020 K1	2021 04 15.479660	18 49 14.21	+44 01 20.1	17.90G	G96
C/2020 K1	2021 04 15.486462	18 49 14.15	+44 01 22.0	17.96G	G96
C/2020 K1	2021 04 15.493270	18 49 14.07	+44 01 23.9	18.00G	G96
C/2020 K1	2021 04 16.584656	18 49 03.72	+44 06 25.8	18.05o	T05
C/2020 K1	2021 04 16.587866	18 49 03.74	+44 06 26.0	18.06o	T05
C/2020 K1	2021 04 16.594767	18 49 03.59	+44 06 28.4	17.34o	T05
C/2020 K1	2021 04 16.615615	18 49 03.40	+44 06 34.0	17.85o	T05
C/2020 K1	2021 04 18.528189	18 48 42.86	+44 15 18.3	18.19c	T08
C/2020 K1	2021 04 18.531417	18 48 42.81	+44 15 18.8	18.34c	T08
C/2020 K1	2021 04 18.536950	18 48 42.76	+44 15 20.8	18.04c	T08
C/2020 K1	2021 04 18.548471	18 48 42.61	+44 15 23.1	17.99c	T08
C/2020 K1	2021 04 19.127343	18 48 35.75	+44 18 00.2		Z32
C/2020 K1	2021 04 19.128186	18 48 35.75	+44 18 00.0		Z32

C/2020 K1	2021 04 19.129061	18 48 35.73	+44 18 00.7	Z32	C/2020 K1	2021 05 02.419233	18 44 42.31	+45 14 37.8	17.75G	G96	
C/2020 K1	2021 04 19.130434	18 48 35.75	+44 18 01.0	Z32	C/2020 K1	2021 05 02.426047	18 44 42.15	+45 14 39.4	17.77G	G96	
C/2020 K1	2021 04 19.131836	18 48 35.69	+44 18 01.4	Z32	C/2020 K1	2021 05 02.432865	18 44 41.99	+45 14 41.0	17.75G	G96	
C/2020 K1	2021 04 19.133324	18 48 35.67	+44 18 01.6	Z32	C/2020 K1	2021 05 02.439694	18 44 41.82	+45 14 42.4	17.78G	G96	
C/2020 K1	2021 04 19.136129	18 48 35.65	+44 18 02.6	Z32	C/2020 K1	2021 06 01.344815	18 27 21.70	+46 31 07.0		01 658	
C/2020 K1	2021 04 19.136969	18 48 35.61	+44 18 02.7	Z32	C/2020 K1	2021 06 01.349282	18 27 21.49	+46 31 07.1		01 658	
C/2020 K1	2021 04 19.137850	18 48 35.62	+44 18 03.0	Z32	C/2020 K1	2021 06 01.354861	18 27 21.22	+46 31 07.3		01 658	
C/2020 K1	2021 04 19.139232	18 48 35.61	+44 18 03.4	Z32	C/2020 K1	2021 06 01.359317	18 27 20.98	+46 31 07.3		01 658	
C/2020 K1	2021 04 19.140641	18 48 35.60	+44 18 03.7	Z32	C/2020 K1	2021 06 01.363785	18 27 20.78	+46 31 07.3		01 658	
C/2020 K1	2021 04 19.142127	18 48 35.57	+44 18 04.1	Z32	C/2020 K1	2021 06 01.570515	18 27 11.45	+46 31 18.0	17.74o	T08	
C/2020 K1	2021 04 19.144927	18 48 35.55	+44 18 04.9	Z32	C/2020 K1	2021 06 01.573738	18 27 11.31	+46 31 18.1	17.21o	T08	
C/2020 K1	2021 04 19.145767	18 48 35.53	+44 18 04.9	Z32	C/2020 K1	2021 06 01.586945	18 27 10.68	+46 31 18.8	17.20o	T08	
C/2020 K1	2021 04 19.146656	18 48 35.52	+44 18 05.5	Z32	C/2020 K1	2021 06 01.592483	18 27 10.41	+46 31 19.0	17.80o	T08	
C/2020 K1	2021 04 19.148037	18 48 35.48	+44 18 05.7	Z32	C/2020 K1	2021 06 01.615205	18 27 09.39	+46 31 19.8	17.73o	T08	
C/2020 K1	2021 04 19.149440	18 48 35.48	+44 18 06.2	Z32	C/2020 K1	2021 06 02.366515	18 26 35.44	+46 31 51.1	17.52G	G96	
C/2020 K1	2021 04 19.150944	18 48 35.47	+44 18 06.5	Z32	C/2020 K1	2021 06 02.374408	18 26 35.08	+46 31 51.4	17.53G	G96	
C/2020 K1	2021 04 20.079915	18 48 23.91	+44 22 17.6	Z32	C/2020 K1	2021 06 02.382417	18 26 34.71	+46 31 51.6	17.54G	G96	
C/2020 K1	2021 04 20.082610	18 48 23.91	+44 22 18.7	Z32	C/2020 K1	2021 06 02.389323	18 26 34.39	+46 31 52.0	17.46G	G96	
C/2020 K1	2021 04 20.083354	18 48 23.90	+44 22 18.5	Z32	C/2020 K1	2021 06 02.90468	18 26 10.84	+46 32 10.7	16.9 T	A98	
C/2020 K1	2021 04 20.084103	18 48 23.86	+44 22 19.2	Z32	C/2020 K1	2021 06 02.90896	18 26 10.63	+46 32 10.1	17.4 T	A98	
C/2020 K1	2021 04 20.084854	18 48 23.87	+44 22 19.2	Z32	C/2020 K1	2021 06 02.91182	18 26 10.50	+46 32 10.5	17.3 T	A98	
C/2020 K1	2021 04 20.085598	18 48 23.83	+44 22 19.4	Z32	C/2020 K1	2021 06 02.91825	18 26 10.29	+46 32 10.6	17.2 T	A98	
C/2020 K1	2021 04 20.087846	18 48 23.81	+44 22 20.0	Z32	C/2020 K1	2021 06 05.492988	18 24 10.61	+46 33 08.4	17.64c	T08	
C/2020 K1	2021 04 20.088591	18 48 23.77	+44 22 20.4	Z32	C/2020 K1	2021 06 05.498517	18 24 10.37	+46 33 08.4	17.49c	T08	
C/2020 K1	2021 04 20.099853	18 48 23.65	+44 22 23.2	Z32	C/2020 K1	2021 06 05.515450	18 24 09.57	+46 33 08.2	17.48c	T08	
C/2020 K1	2021 04 20.100596	18 48 23.66	+44 22 23.5	Z32	C/2020 K1	2021 06 05.530643	18 24 08.83	+46 33 08.7	17.53c	T08	
C/2020 K1	2021 04 20.101344	18 48 23.65	+44 22 23.6	Z32	C/2020 K1	2021 06 07.383329	18 22 40.88	+46 33 11.4	17.29o	T05	
C/2020 K1	2021 04 20.102092	18 48 23.64	+44 22 23.8	Z32	C/2020 K1	2021 06 07.395532	18 22 40.30	+46 33 11.0	17.06o	T05	
C/2020 K1	2021 04 20.102835	18 48 23.63	+44 22 24.0	Z32	C/2020 K1	2021 06 07.423689	18 22 38.93	+46 33 11.1	17.28o	T05	
C/2020 K1	2021 04 20.103584	18 48 23.61	+44 22 24.2	Z32	C/2020 K1	2021 06 07.427870	18 22 38.72	+46 33 11.0	17.30o	T05	
C/2020 K1	2021 04 20.104329	18 48 23.61	+44 22 24.4	Z32	C/2020 K1	2021 06 08.95486	18 21 25.02	+46 32 47.4	17.4 T	K 970	
C/2020 K1	2021 04 20.105072	18 48 23.60	+44 22 24.7	Z32	C/2020 K1	2021 06 08.95896	18 21 24.80	+46 32 47.4	17.6 T	K 970	
C/2020 K1	2021 04 20.105821	18 48 23.59	+44 22 24.8	Z32	C/2020 K1	2021 06 09.480143	18 20 59.36	+46 32 35.8	17.52c	T08	
C/2020 K1	2021 04 20.129185	18 48 23.25	+44 22 31.2	Z32	C/2020 K1	2021 06 09.506811	18 20 58.07	+46 32 34.9	17.55c	T08	
C/2020 K1	2021 04 20.129928	18 48 23.25	+44 22 31.6	Z32	C/2020 K1	2021 06 09.510511	18 20 57.91	+46 32 34.5	17.95c	T08	
C/2020 K1	2021 04 20.130675	18 48 23.26	+44 22 31.5	Z32	C/2020 K1	2021 06 09.544947	18 20 56.20	+46 32 33.8	17.52c	T08	
C/2020 K1	2021 04 20.131423	18 48 23.23	+44 22 31.8	Z32	C/2020 K1	2021 06 09.573465	18 20 54.75	+46 32 32.9	17.47c	T08	
C/2020 K1	2021 04 24.518543	18 47 18.81	+44 41 55.2	17.64o	T05	C/2020 K1	2021 06 10.54189	18 20 07.317	+46 32 00.92	18.3 w	F51
C/2020 K1	2021 04 24.521775	18 47 18.75	+44 41 55.6	18.22o	T05	C/2020 K1	2021 06 10.55503	18 20 06.648	+46 32 00.81	18.1 w	F51
C/2020 K1	2021 04 24.524581	18 47 18.65	+44 41 57.4	18.04o	T05	C/2020 K1	2021 06 10.601600	18 20 04.46	+46 31 58.7	17.8 T	900
C/2020 K1	2021 04 24.531164	18 47 18.62	+44 41 58.6	18.34o	T05	C/2020 K1	2021 06 10.608602	18 20 04.11	+46 31 58.4	17.9 T	900
C/2020 K1	2021 04 28.584414	18 46 04.70	+44 59 10.2	17.21o	T05	C/2020 K1	2021 06 10.60996	18 20 04.07	+46 31 58.3		K Q11
C/2020 K1	2021 04 28.588554	18 46 04.72	+44 59 10.6	18.27o	T05	C/2020 K1	2021 06 10.61498	18 20 03.82	+46 31 58.1	16.9 T	K Q11
C/2020 K1	2021 04 28.610911	18 46 04.11	+44 59 16.2	17.67o	T05	C/2020 K1	2021 06 10.62574	18 20 03.29	+46 31 57.8		K Q11
C/2020 K1	2021 04 28.613658	18 46 04.23	+44 59 17.2	18.12o	T05	C/2020 K1	2021 06 11.505625	18 19 19.77	+46 31 20.3	17.10o	T05
C/2020 K1	2021 04 30.521289	18 45 24.68	+45 07 05.1	17.41o	T08	C/2020 K1	2021 06 11.508825	18 19 19.64	+46 31 20.5	17.20o	T05
C/2020 K1	2021 04 30.526851	18 45 24.55	+45 07 06.1	18.06o	T08	C/2020 K1	2021 06 11.515249	18 19 19.31	+46 31 20.0	17.61o	T05
C/2020 K1	2021 04 30.528748	18 45 24.48	+45 07 07.0	17.45o	T08	C/2020 K1	2021 06 11.527191	18 19 18.70	+46 31 19.6	17.22o	T05
C/2020 K1	2021 04 30.530617	18 45 24.50	+45 07 06.9	17.45o	T08	C/2020 K1	2021 06 11.94913	18 18 57.90	+46 30 57.6	17.7 T	A98
C/2020 K1	2021 04 30.532521	18 45 24.44	+45 07 07.4	17.68o	T08	C/2020 K1	2021 06 11.95485	18 18 57.59	+46 30 57.9	17.7 T	A98
C/2020 K1	2021 04 30.535782	18 45 24.37	+45 07 08.8	18.08o	T08	C/2020 K1	2021 06 11.95653	18 18 57.52	+46 30 58.3	17.2 T	K L27
C/2020 K1	2021 04 30.540413	18 45 24.26	+45 07 09.4	18.10o	T08	C/2020 K1	2021 06 11.95914	18 18 57.31	+46 30 57.5	17.9 T	A98
C/2020 K1	2021 04 30.543182	18 45 24.21	+45 07 09.9	18.18o	T08	C/2020 K1	2021 06 11.96200	18 18 56.98	+46 30 57.0	17.6 T	A98

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C/2020 K1	2021 06 11.96865	18 18 56.91	+46 30 57.8	17.2 T	K L27
C/2020 K1	2021 06 11.98077	18 18 56.27	+46 30 57.3	17.1 T	K L27
C/2020 K1	2021 06 13.450938	18 17 42.92	+46 29 30.7	17.92c	T08
C/2020 K1	2021 06 13.452780	18 17 42.82	+46 29 30.9	17.46c	T08
C/2020 K1	2021 06 13.456031	18 17 42.62	+46 29 30.5	17.44c	T08
C/2020 K1	2021 06 13.476938	18 17 41.57	+46 29 29.3	17.50c	T08
C/2020 K1	2021 06 17.496327	18 14 17.99	+46 23 40.5	17.91c	T08
C/2020 K1	2021 06 17.500016	18 14 17.81	+46 23 40.3	17.39c	T08
C/2020 K1	2021 06 17.507403	18 14 17.43	+46 23 39.3	17.36c	T08
C/2020 K1	2021 06 17.518518	18 14 16.87	+46 23 38.3	17.40c	T08
C/2020 K1	2021 06 19.472787	18 12 36.71	+46 19 48.6	17.01o	T05
C/2020 K1	2021 06 19.476478	18 12 36.51	+46 19 48.2	17.04o	T05
C/2020 K1	2021 06 19.511653	18 12 34.67	+46 19 43.4	17.79o	T05
C/2020 K1	2021 06 19.539043	18 12 33.24	+46 19 39.9	17.07o	T05
C/2020 K1	2021 06 21.348290	18 11 00.06	+46 15 30.3	17.27G	G96
C/2020 K1	2021 06 21.353499	18 10 59.78	+46 15 29.7	17.22G	G96
C/2020 K1	2021 06 21.358719	18 10 59.51	+46 15 28.9	17.32G	G96
C/2020 K1	2021 06 21.363945	18 10 59.24	+46 15 28.2	17.26G	G96
C/2020 K1	2021 06 21.407580	18 10 57.04	+46 15 22.3	17.11o	T08
C/2020 K1	2021 06 21.410342	18 10 56.88	+46 15 21.9	17.16o	T08
C/2020 K1	2021 06 21.445539	18 10 55.08	+46 15 16.3	16.86o	T08
C/2020 K1	2021 06 21.455274	18 10 54.53	+46 15 15.4	16.94o	T08
C/2020 K1	2021 06 24.04898	18 08 40.29	+46 08 14.0	17.6 T	K 970
C/2020 K1	2021 06 24.05314	18 08 40.08	+46 08 13.2	17.6 T	K 970
C/2020 K1	2021 06 25.384631	18 07 31.28	+46 04 11.7	16.74o	T08
C/2020 K1	2021 06 25.395767	18 07 30.63	+46 04 09.7	17.93o	T08
C/2020 K1	2021 06 25.401363	18 07 30.31	+46 04 09.4	17.76o	T08
C/2020 K1	2021 06 25.403205	18 07 30.25	+46 04 07.5	17.81o	T08
C/2020 K1	2021 06 25.979030	18 07 00.34	+46 02 16.4	17.4 T	K 941
C/2020 K1	2021 06 25.984966	18 07 00.04	+46 02 15.2	17.4 T	K 941
C/2020 K1	2021 06 25.990948	18 06 59.70	+46 02 14.1	17.3 T	K 941
C/2020 K1	2021 06 27.46900	18 05 43.159	+45 57 13.44	18.9 i	F51
C/2020 K1	2021 06 27.49262	18 05 41.923	+45 57 08.43	19.1 i	F51
C/2020 K1	2021 06 28.43355	18 04 53.304	+45 53 44.59	18.8 i	F51
C/2020 K1	2021 06 28.44604	18 04 52.646	+45 53 41.83	18.8 i	F51
C/2020 K1	2021 06 28.45851	18 04 51.991	+45 53 38.99	18.9 i	F51
C/2020 K1	2021 06 28.47096	18 04 51.334	+45 53 36.21	18.9 i	F51
C/2020 K1	2021 06 28.544682	18 04 47.485	+45 53 19.64	17.80i	F51
C/2020 K1	2021 06 28.557729	18 04 46.800	+45 53 16.70	17.82i	F51
C/2020 K1	2021 06 29.06886	18 04 20.42	+45 51 21.3	17.2 T	A77
C/2020 K1	2021 06 29.07475	18 04 20.15	+45 51 19.6	17.9 T	A77
C/2020 K1	2021 06 29.08181	18 04 19.75	+45 51 18.1	17.2 T	A77
C/2020 K1	2021 06 29.428859	18 04 01.91	+45 49 58.9	17.83o	T08
C/2020 K1	2021 06 29.437618	18 04 01.43	+45 49 56.5	17.82o	T08
C/2020 K1	2021 06 29.448258	18 04 00.92	+45 49 54.2	17.62o	T08
C/2020 K1	2021 06 29.505275	18 03 57.905	+45 49 40.83	17.93i	F51
C/2020 K1	2021 06 29.516490	18 03 57.317	+45 49 38.23	17.79i	F51
C/2020 K1	2021 06 29.73779	18 03 46.00	+45 48 46.6		01 186
C/2020 K1	2021 06 29.74098	18 03 45.91	+45 48 46.2	16.9 T	01 186
C/2020 K1	2021 06 29.74418	18 03 45.84	+45 48 45.8		01 186
C/2020 K1	2021 07 06.305110	17 58 10.91	+45 19 12.0	16.77G	703
C/2020 K1	2021 07 06.315950	17 58 10.33	+45 19 09.2	17.13G	703
C/2020 K1	2021 07 06.321375	17 58 10.04	+45 19 07.0	17.08G	703

C/2020 K1	2021 07 06.326803	17 58 09.74	+45 19 05.6	17.37G	703
C/2020 K1	2021 07 07.429296	17 57 14.49	+45 13 23.1	16.89o	T08
C/2020 K1	2021 07 07.432522	17 57 14.32	+45 13 22.0	16.88o	T08
C/2020 K1	2021 07 07.439952	17 57 13.94	+45 13 19.7	16.92o	T08
C/2020 K1	2021 07 07.449759	17 57 13.43	+45 13 16.3	17.00o	T08
C/2020 K1	2021 07 07.98387	17 56 46.74	+45 10 25.2	17.3 T	K 970
C/2020 K1	2021 07 07.98485	17 56 46.74	+45 10 26.1	17.3 T	G06
C/2020 K1	2021 07 07.98808	17 56 46.53	+45 10 23.7	17.0 T	K 970
C/2020 K1	2021 07 07.98917	17 56 46.57	+45 10 22.5	17.0 T	G06
C/2020 K1	2021 07 07.99257	17 56 46.40	+45 10 22.3	17.5 T	K Z10
C/2020 K1	2021 07 07.99565	17 56 46.17	+45 10 21.4	17.1 T	G06
C/2020 K1	2021 07 07.99975	17 56 46.04	+45 10 20.2	17.5 T	K Z10
C/2020 K1	2021 07 08.00612	17 56 45.71	+45 10 18.0	17.5 T	K Z10
C/2020 K1	2021 07 09.414726	17 55 35.89	+45 02 34.3	17.15c	T05
C/2020 K1	2021 07 09.417928	17 55 35.70	+45 02 33.0	17.23c	T05
C/2020 K1	2021 07 09.423886	17 55 35.41	+45 02 31.3	17.32c	T05
C/2020 K1	2021 07 09.457680	17 55 33.70	+45 02 19.6	17.86c	T05
C/2020 K1	2021 07 14.01804	17 51 52.72	+44 34 53.9	17.1 T	K 970
C/2020 K1	2021 07 14.02214	17 51 52.50	+44 34 52.2	17.0 T	K 970
C/2020 K1	2021 07 14.317627	17 51 38.60	+44 32 58.9		01 658
C/2020 K1	2021 07 14.322083	17 51 38.38	+44 32 57.2		01 658
C/2020 K1	2021 07 14.326551	17 51 38.17	+44 32 55.4		01 658
C/2020 K1	2021 07 14.331019	17 51 37.95	+44 32 53.6		01 658
C/2020 K1	2021 07 14.335475	17 51 37.74	+44 32 51.9		01 658
C/2020 K1	2021 07 15.03966	17 51 04.44	+44 28 16.8	17.1 T	K 970
C/2020 K1	2021 07 15.04214	17 51 04.31	+44 28 15.9	17.2 T	K 970
C/2020 K1	2021 07 15.359430	17 50 49.54	+44 26 11.3	16.82o	T08
C/2020 K1	2021 07 15.363119	17 50 49.36	+44 26 09.8	16.87o	T08
C/2020 K1	2021 07 15.369110	17 50 49.08	+44 26 07.4	16.95o	T08
C/2020 K1	2021 07 15.372336	17 50 48.93	+44 26 06.2	16.97o	T08
C/2020 K1	2021 07 15.375565	17 50 48.77	+44 26 05.2	16.92o	T08
C/2020 K1	2021 07 15.404615	17 50 47.37	+44 25 53.3	17.04o	T08
C/2020 K1	2021 07 15.405999	17 50 47.31	+44 25 52.7	16.81o	T08
C/2020 K1	2021 07 15.411538	17 50 47.01	+44 25 51.3	17.21o	T08
C/2020 K1	2021 07 15.94840	17 50 22.05	+44 22 16.0	17.4 N	I72
C/2020 K1	2021 07 15.96422	17 50 21.31	+44 22 09.2	17.3 N	I72
C/2020 K1	2021 07 15.97987	17 50 20.57	+44 22 03.3	17.3 N	I72
C/2020 K1	2021 07 17.358893	17 49 16.83	+44 12 38.4	16.90o	T05
C/2020 K1	2021 07 17.363024	17 49 16.63	+44 12 36.8	16.98o	T05
C/2020 K1	2021 07 17.369428	17 49 16.34	+44 12 34.3	16.86o	T05
C/2020 K1	2021 07 17.379523	17 49 15.87	+44 12 30.3	17.16o	T05
C/2020 K1	2021 07 17.99298	17 48 47.77	+44 08 11.8	17.1 T	C23
C/2020 K1	2021 07 17.99895	17 48 47.49	+44 08 09.4	17.1 T	C23
C/2020 K1	2021 07 18.00328	17 48 47.28	+44 08 07.4	17.2 T	C23
C/2020 K1	2021 07 18.02738	17 48 46.21	+44 07 57.3	17.1 T	K 970
C/2020 K1	2021 07 18.03150	17 48 46.01	+44 07 55.6	17.1 T	K 970
C/2020 K1	2021 07 18.46329	17 48 26.50	+44 04 52.6	16.8 T	Q11
C/2020 K1	2021 07 18.47247	17 48 26.09	+44 04 48.6		Q11
C/2020 K1	2021 07 18.48022	17 48 25.73	+44 04 45.1		Q11
C/2020 K1	2021 07 19.361453	17 47 46.05	+43 58 26.4	16.88o	T08
C/2020 K1	2021 07 19.364673	17 47 45.89	+43 58 24.6	16.91o	T08
C/2020 K1	2021 07 19.371596	17 47 45.58	+43 58 22.0	16.94o	T08
C/2020 K1	2021 07 19.406730	17 47 44.03	+43 58 07.1	16.74o	T08

C/2020 K1	2021 07 22.96388	17 45 08.39	+43 31 19.2	17.2 T	C23
C/2020 K1	2021 07 22.96821	17 45 08.15	+43 31 17.2	17.5 T	C23
C/2020 K1	2021 07 22.97254	17 45 07.99	+43 31 15.8	17.2 T	C23
C/2020 K1	2021 07 23.376065	17 44 50.89	+43 28 06.8	16.85o	T08
C/2020 K1	2021 07 23.379288	17 44 50.74	+43 28 05.2	16.99o	T08
C/2020 K1	2021 07 23.385740	17 44 50.49	+43 28 02.4	17.10o	T08
C/2020 K1	2021 07 23.396796	17 44 49.97	+43 27 57.0	17.04o	T08
C/2020 K1	2021 07 24.640041	17 43 57.69	+43 18 03.4	17.8 T	900
C/2020 K1	2021 07 24.647047	17 43 57.41	+43 18 00.5	17.8 T	900
C/2020 K1	2021 07 29.02345	17 41 01.56	+42 41 28.5	17.0 T	K 970
C/2020 K1	2021 07 29.02843	17 41 01.38	+42 41 25.9	17.1 T	K 970
C/2020 K1	2021 07 29.342443	17 40 49.33	+42 38 43.7	16.94o	T05
C/2020 K1	2021 07 29.346135	17 40 49.17	+42 38 41.4	16.77o	T05
C/2020 K1	2021 07 29.351628	17 40 48.95	+42 38 38.8	16.89o	T05
C/2020 K1	2021 07 29.362665	17 40 48.56	+42 38 33.3	16.75o	T05
C/2020 K1	2021 07 29.96332	17 40 25.52	+42 33 17.6	17.4 T	K Z10
C/2020 K1	2021 07 29.96963	17 40 25.33	+42 33 14.5	17.3 T	K Z10
C/2020 K1	2021 07 29.97672	17 40 25.05	+42 33 10.6	17.4 T	K Z10
C/2020 K1	2021 07 30.99870	17 39 46.46	+42 24 07.4	16.6 T	A98
C/2020 K1	2021 07 31.00443	17 39 46.26	+42 24 05.6	16.6 T	A98
C/2020 K1	2021 07 31.00872	17 39 46.24	+42 24 02.8	16.6 T	A98
C/2020 K1	2021 07 31.01158	17 39 45.99	+42 24 00.5	16.6 T	A98
C/2020 K1	2021 07 31.01873	17 39 45.73	+42 23 56.8	16.6 T	A98
C/2020 K1	2021 07 31.02159	17 39 45.74	+42 23 55.5	16.6 T	A98
C/2020 K1	2021 07 31.312690	17 39 34.90	+42 21 21.3	17.13c	T08
C/2020 K1	2021 07 31.318217	17 39 34.73	+42 21 18.6	17.00c	T08
C/2020 K1	2021 07 31.326508	17 39 34.38	+42 21 14.0	17.21c	T08
C/2020 K1	2021 07 31.329732	17 39 34.28	+42 21 12.6	17.05c	T08
C/2020 K1	2021 08 02.430568	17 38 18.01	+42 02 07.4	16.92o	T05
C/2020 K1	2021 08 02.433769	17 38 17.89	+42 02 05.7	16.75o	T05
C/2020 K1	2021 08 02.440203	17 38 17.64	+42 02 02.2	16.77o	T05
C/2020 K1	2021 08 02.450385	17 38 17.29	+42 01 56.7	16.74o	T05
C/2020 K1	2021 08 03.96618	17 37 24.37	+41 47 49.5	17.1 T	K 970
C/2020 K1	2021 08 03.97032	17 37 24.22	+41 47 47.2	17.1 T	K 970
C/2020 K1	2021 08 04.342142	17 37 11.57	+41 44 18.1	17.14c	T08
C/2020 K1	2021 08 04.345829	17 37 11.43	+41 44 16.2	17.15c	T08
C/2020 K1	2021 08 04.360664	17 37 10.89	+41 44 07.4	17.73c	T08

C/2020 K2 (PANSTARRS)

C/2020 K2	2020 06 14.42877	18 47 14.343	+47 37 15.47	20.6 w	F52
C/2020 K2	2020 06 14.44246	18 47 13.774	+47 37 19.15	20.9 w	F52
C/2020 K2	2020 06 14.45617	18 47 13.176	+47 37 23.80	20.7 w	F52
C/2020 K2	2020 06 14.46988	18 47 12.624	+47 37 27.81	20.7 w	F52
C/2020 K2	2021 06 26.506797	18 03 09.178	+67 07 55.26	21.73G	F51
C/2020 K2	2021 06 26.535998	18 03 06.851	+67 07 59.34	21.88G	F51
C/2020 K2	2021 06 27.466270	18 01 56.586	+67 10 08.71	21.03G	F51
C/2020 K2	2021 06 27.478140	18 01 55.689	+67 10 10.25	21.84G	F51
C/2020 K2	2021 06 27.489912	18 01 54.729	+67 10 11.99	21.83G	F51
C/2020 K2	2021 06 28.497323	18 00 38.463	+67 12 23.31	19.77i	F51
C/2020 K2	2021 06 28.510302	18 00 37.418	+67 12 24.60	20.81i	F51
C/2020 K2	2021 06 28.523303	18 00 36.425	+67 12 26.13	20.96i	F51
C/2020 K2	2021 06 28.536292	18 00 35.460	+67 12 27.79	20.56i	F51

C/2020 K6 (Rankin)

C/2020 K6	2021 06 01.425185	19 04 47.18	+15 27 37.7		01 658
C/2020 K6	2021 06 01.429653	19 04 46.98	+15 27 40.3		01 658
C/2020 K6	2021 06 01.434120	19 04 46.76	+15 27 42.8		01 658
C/2020 K6	2021 06 01.438576	19 04 46.56	+15 27 45.2		01 658
C/2020 K6	2021 06 03.608339	19 03 03.042	+15 47 41.13	20.8 T	29 568
C/2020 K6	2021 06 03.610245	19 03 02.954	+15 47 42.19	20.6 T	29 568
C/2020 K6	2021 06 08.63743	18 58 52.11	+16 32 10.5	19.1 T	KQ11
C/2020 K6	2021 06 08.64396	18 58 51.76	+16 32 13.9		KQ11
C/2020 K6	2021 06 08.64933	18 58 51.49	+16 32 16.5		KQ11
C/2020 K6	2021 06 17.91641	18 50 33.92	+17 47 02.3	19.4 T	K 215
C/2020 K6	2021 06 17.91796	18 50 33.82	+17 47 03.1	19.7 T	K 215
C/2020 K6	2021 06 17.91951	18 50 33.73	+17 47 04.2	18.9 T	K 215
C/2020 K6	2021 07 09.284642	18 29 55.090	+19 55 38.22	20.7 T	29 568
C/2020 K6	2021 07 09.286555	18 29 54.987	+19 55 38.71	20.6 T	29 568
C/2020 K6	2021 07 17.907898	18 21 39.34	+20 28 16.6	19.5 T	K 941
C/2020 K6	2021 07 17.913877	18 21 38.96	+20 28 17.6	19.4 T	K 941
C/2020 K6	2021 07 17.920685	18 21 38.59	+20 28 18.2	19.5 T	K 941
C/2020 K6	2021 07 18.49915	18 21 06.03	+20 30 07.1	18.8 T	KQ11
C/2020 K6	2021 07 18.51435	18 21 05.16	+20 30 09.8		KQ11
C/2020 K6	2021 07 23.87608	18 16 10.43	+20 44 28.5	18.0 T	KA77
C/2020 K6	2021 07 23.88092	18 16 10.16	+20 44 29.1	18.1 T	KA77
C/2020 K6	2021 08 01.069045	18 09 06.83	+20 58 51.0	20.1 T	KW62
C/2020 K6	2021 08 01.079983	18 09 06.29	+20 58 50.1	20.3 T	KW62
C/2020 K6	2021 08 01.090955	18 09 05.76	+20 58 51.8	19.7 T	KW62
C/2020 K6	2021 08 03.360885	18 07 15.32	+21 01 19.2	19.61c	T08
C/2020 K6	2021 08 03.378770	18 07 14.52	+21 01 21.8	19.75c	T08
C/2020 K6	2021 08 03.397688	18 07 13.54	+21 01 21.7	19.74c	T08
C/2020 K6	2021 08 03.418334	18 07 12.56	+21 01 23.0	19.55c	T08

C/2020 K7 (PANSTARRS)

C/2020 K7	2021 08 04.69709	21 34 30.51	+13 02 40.4	18.6 R	D29
C/2020 K7	2021 08 04.71300	21 34 30.15	+13 02 41.3	18.9 R	D29
C/2020 K7	2021 08 04.72891	21 34 29.81	+13 02 41.7	18.8 R	D29

C/2020 M3 (ATLAS)

C/2020 M3	2021 03 26.180392	06 56 52.99	+45 23 31.3	18.16G	703
C/2020 M3	2021 03 26.191412	06 56 54.21	+45 23 26.7	17.99G	703
C/2020 M3	2021 03 31.207628	07 05 39.63	+44 53 30.3	18.30G	703
C/2020 M3	2021 03 31.224506	07 05 41.46	+44 53 21.7	17.93G	703
C/2020 M3	2021 04 02.158863	07 09 04.10	+44 41 34.5	18.24G	703
C/2020 M3	2021 04 02.169706	07 09 05.17	+44 41 28.6	17.65G	703
C/2020 M3	2021 04 02.175129	07 09 05.80	+44 41 27.2	18.02G	703
C/2020 M3	2021 06 10.48678	09 03 47.93	+36 35 59.0	19.5 T	KQ11
C/2020 M3	2021 06 10.49609	09 03 48.78	+36 35 54.8		KQ11

A/2020 M4

A/2020 M4	2018 08 09.112083	20 28 39.96	-04 01 35.6	23.3 g	15W84
A/2020 M4	2018 08 09.112645	20 28 39.91	-04 01 35.7		15W84
A/2020 M4	2019 07 27.178929	18 56 07.64	-02 23 11.7	22.1 r	15W84
A/2020 M4	2019 07 27.182541	18 56 07.43	-02 23 12.2		15W84
A/2020 M4	2021 04 09.54598	15 51 06.716	+00 39 33.99	21.9 w	F51
A/2020 M4	2021 04 09.55802	15 51 05.992	+00 39 37.51	21.6 w	F51
A/2020 M4	2021 04 09.57002	15 51 05.261	+00 39 41.02	21.9 w	F51

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A/2020 M4	2021 04 09.58428	15 51 04.403	+00 39 45.25	21.8 w	F51
A/2020 M4	2021 04 11.466297	15 49 11.97	+00 49 00.4	21.82G	V00
A/2020 M4	2021 04 11.470554	15 49 11.70	+00 49 02.0	21.78G	V00
A/2020 M4	2021 04 11.474799	15 49 11.45	+00 49 03.0	21.87G	V00
A/2020 M4	2021 04 11.479044	15 49 11.18	+00 49 04.5	22.50G	V00
A/2020 M4	2021 04 14.56059	15 46 01.960	+01 04 07.08	22.0 w	F51
A/2020 M4	2021 04 14.58000	15 46 00.719	+01 04 12.66	21.9 w	F51
A/2020 M4	2021 04 14.59184	15 45 59.977	+01 04 16.33	21.7 w	F51
A/2020 M4	2021 04 14.60373	15 45 59.222	+01 04 19.78	21.7 w	F51
A/2020 M4	2021 06 12.417527	14 40 47.796	+04 05 37.79	21.9 G	29 568
A/2020 M4	2021 06 12.419429	14 40 47.690	+04 05 37.84	21.8 G	29 568
A/2020 M4	2021 06 12.421332	14 40 47.583	+04 05 37.90	21.8 G	29 568
A/2020 M4	2021 07 07.254675	14 21 26.957	+03 56 29.12	22.0 G	29 568
A/2020 M4	2021 07 07.256577	14 21 26.888	+03 56 28.94	22.2 G	29 568
A/2020 M4	2021 07 07.258482	14 21 26.818	+03 56 28.78	22.1 G	29 568

C/2020 M5 (ATLAS)

C/2020 M5	2021 03 31.471734	20 18 41.31	+62 21 34.5	16.54G	703
C/2020 M5	2021 03 31.476940	20 18 41.32	+62 21 41.3	16.41G	703
C/2020 M5	2021 03 31.482149	20 18 41.14	+62 21 48.7	16.48G	703
C/2020 M5	2021 03 31.487355	20 18 41.04	+62 21 56.3	16.58G	703
C/2020 M5	2021 04 06.602735	20 16 06.94	+64 48 55.7	16.47o	T08
C/2020 M5	2021 04 06.606418	20 16 06.82	+64 49 01.2	17.02o	T08
C/2020 M5	2021 04 06.623045	20 16 06.18	+64 49 25.9	16.38o	T08
C/2020 M5	2021 04 06.633185	20 16 05.77	+64 49 40.8	16.24o	T08
C/2020 M5	2021 04 09.581015	20 14 02.700	+66 02 57.36	17.90w	F52
C/2020 M5	2021 04 09.594851	20 14 02.015	+66 03 18.31	17.93w	F52
C/2020 M5	2021 04 09.608905	20 14 01.319	+66 03 39.66	17.98w	F52
C/2020 M5	2021 04 09.623017	20 14 00.600	+66 04 01.02	17.94w	F52
C/2020 M5	2021 04 11.470343	20 12 23.05	+66 50 37.5	16.40G	703
C/2020 M5	2021 04 11.475932	20 12 22.70	+66 50 45.7	16.37G	703
C/2020 M5	2021 04 11.481525	20 12 22.37	+66 50 54.3	16.42G	703
C/2020 M5	2021 04 11.487115	20 12 22.02	+66 51 02.9	16.46G	703
C/2020 M5	2021 04 11.62432	20 12 14.27	+66 54 30.3		D95
C/2020 M5	2021 04 11.62575	20 12 14.21	+66 54 32.5		D95
C/2020 M5	2021 04 11.63002	20 12 13.89	+66 54 39.0	16.7 T	D95
C/2020 M5	2021 04 22.596535	19 54 58.08	+71 38 14.1	16.60c	T08
C/2020 M5	2021 04 22.614244	19 54 55.52	+71 38 41.7	16.62c	T08
C/2020 M5	2021 04 22.619399	19 54 54.85	+71 38 50.1	17.32c	T08
C/2020 M5	2021 04 22.625409	19 54 53.87	+71 38 59.5	16.66c	T08
C/2020 M5	2021 04 24.564185	19 50 00.06	+72 29 18.9	16.25o	T05
C/2020 M5	2021 04 24.568790	19 49 59.37	+72 29 26.1	17.16o	T05
C/2020 M5	2021 04 24.578795	19 49 57.62	+72 29 41.5	16.18o	T05
C/2020 M5	2021 04 24.589409	19 49 55.92	+72 29 57.9	16.37o	T05
C/2020 M5	2021 04 24.68780	19 49 39.97	+72 32 29.7	16.0 T	349
C/2020 M5	2021 04 24.71037	19 49 36.25	+72 33 05.2		349
C/2020 M5	2021 04 30.562491	19 29 28.32	+75 01 48.3	16.44o	T08
C/2020 M5	2021 04 30.565716	19 29 27.36	+75 01 53.1	16.30o	T08
C/2020 M5	2021 04 30.571775	19 29 25.89	+75 02 02.0	16.34o	T08
C/2020 M5	2021 04 30.584506	19 29 22.55	+75 02 21.1	16.25o	T08
C/2020 M5	2021 05 30.03316	14 41 38.15	+79 17 44.3	16.7 N	J22
C/2020 M5	2021 05 30.03626	14 41 36.21	+79 17 41.7	16.7 N	J22
C/2020 M5	2021 05 30.03935	14 41 34.41	+79 17 38.5	16.7 N	J22

C/2020 M5	2021 06 01.520749	14 18 16.783	+78 33 05.51	17.73i	F51
C/2020 M5	2021 06 01.530454	14 18 11.691	+78 32 53.97	17.71i	F51
C/2020 M5	2021 06 01.540166	14 18 06.592	+78 32 42.43	17.71i	F51
C/2020 M5	2021 06 01.549884	14 18 01.517	+78 32 30.84	17.73i	F51
C/2020 M5	2021 06 03.327441	14 03 27.64	+77 55 56.8	16.14o	T05
C/2020 M5	2021 06 03.331112	14 03 25.97	+77 55 52.2	16.13o	T05
C/2020 M5	2021 06 03.337062	14 03 23.09	+77 55 44.1	16.13o	T05
C/2020 M5	2021 06 03.347220	14 03 18.42	+77 55 31.2	16.12o	T05
C/2020 M5	2021 06 03.70429	14 00 35.65	+77 47 47.1	15.0 T	G26
C/2020 M5	2021 06 03.72593	14 00 23.94	+77 47 19.9	15.0 T	G26
C/2020 M5	2021 06 03.91048	13 59 02.26	+77 43 12.1	16.5 T	KA71
C/2020 M5	2021 06 03.91685	13 58 59.42	+77 43 03.4	16.5 T	KA71
C/2020 M5	2021 06 03.92429	13 58 56.18	+77 42 53.7	16.4 T	KA71
C/2020 M5	2021 06 03.95956	13 58 40.38	+77 42 07.1	16.8 T	Z10
C/2020 M5	2021 06 03.96572	13 58 37.60	+77 41 59.2	16.8 T	Z10
C/2020 M5	2021 06 03.97336	13 58 34.10	+77 41 49.0	16.8 T	Z10
C/2020 M5	2021 06 04.55663	13 54 20.15	+77 28 42.7	14.4 T	G26
C/2020 M5	2021 06 04.57384	13 54 12.24	+77 28 23.4	15.0 T	G26
C/2020 M5	2021 06 05.332581	13 48 57.88	+77 10 50.3	16.45c	T08
C/2020 M5	2021 06 05.335806	13 48 56.65	+77 10 46.3	16.33c	T08
C/2020 M5	2021 06 05.342721	13 48 53.78	+77 10 36.5	16.39c	T08
C/2020 M5	2021 06 05.354722	13 48 48.85	+77 10 19.6	16.39c	T08
C/2020 M5	2021 06 05.431020	13 48 17.86	+77 08 31.7	16.52c	T08
C/2020 M5	2021 06 06.95300	13 38 38.02	+76 31 52.8	16.3 T	B96
C/2020 M5	2021 06 06.96123	13 38 34.88	+76 31 40.9	16.3 T	B96
C/2020 M5	2021 06 07.366887	13 36 11.33	+76 21 39.9	16.17o	T05
C/2020 M5	2021 06 07.370095	13 36 10.18	+76 21 35.0	16.08o	T05
C/2020 M5	2021 06 07.376085	13 36 08.08	+76 21 25.9	16.12o	T05
C/2020 M5	2021 06 07.409810	13 35 56.12	+76 20 35.2	16.18o	T05
C/2020 M5	2021 06 09.310672	13 25 36.37	+75 32 03.9	16.50c	T08
C/2020 M5	2021 06 09.314363	13 25 35.16	+75 31 58.2	16.52c	T08
C/2020 M5	2021 06 09.320816	13 25 33.19	+75 31 48.1	16.60c	T08
C/2020 M5	2021 06 09.330950	13 25 30.10	+75 31 32.0	16.47c	T08
C/2020 M5	2021 06 09.64552	13 23 55.33	+75 23 16.1		KQ23
C/2020 M5	2021 06 09.65223	13 23 53.32	+75 23 05.6		KQ23
C/2020 M5	2021 06 09.65895	13 23 51.22	+75 22 55.1	15.1 T	KQ23
C/2020 M5	2021 06 10.621907	13 19 15.29	+74 57 23.2	17.0 T	900
C/2020 M5	2021 06 10.628912	13 19 13.41	+74 57 11.9	16.5 T	900
C/2020 M5	2021 06 13.296519	13 08 03.49	+73 44 20.0	16.51c	T08
C/2020 M5	2021 06 13.299743	13 08 02.74	+73 44 14.4	16.50c	T08
C/2020 M5	2021 06 13.306663	13 08 01.20	+73 44 02.8	16.47c	T08
C/2020 M5	2021 06 13.317257	13 07 58.74	+73 43 45.2	16.53c	T08
C/2020 M5	2021 06 13.89119	13 05 50.88	+73 27 41.9	16.9 T	K 215
C/2020 M5	2021 06 13.89248	13 05 50.64	+73 27 39.8	17.1 T	K 215
C/2020 M5	2021 06 13.89377	13 05 50.44	+73 27 37.4	17.2 T	K 215
C/2020 M5	2021 06 16.06147	12 58 33.62	+72 26 10.7	16.7 N	J22
C/2020 M5	2021 06 16.06455	12 58 33.07	+72 26 05.5	16.7 N	J22
C/2020 M5	2021 06 16.06763	12 58 32.40	+72 25 58.7	16.7 N	J22
C/2020 M5	2021 06 16.90692	12 56 01.22	+72 01 54.3	16.9 T	KA71
C/2020 M5	2021 06 16.91075	12 56 00.52	+72 01 47.7	16.9 T	KA71
C/2020 M5	2021 06 16.91410	12 55 59.95	+72 01 41.8	16.9 T	KA71
C/2020 M5	2021 06 16.91698	12 55 59.47	+72 01 36.7	16.8 T	KA71
C/2020 M5	2021 06 17.295039	12 54 54.75	+71 50 43.4	16.21o	T08

C/2020 M5	2021 06 17.298262	12 54 54.18	+71 50 37.8	16.19o	T08
C/2020 M5	2021 06 17.303371	12 54 53.27	+71 50 28.9	16.19o	T08
C/2020 M5	2021 06 17.315390	12 54 51.16	+71 50 08.1	16.19o	T08
C/2020 M5	2021 06 19.268768	12 49 42.84	+70 53 20.3	16.09o	T05
C/2020 M5	2021 06 19.271995	12 49 42.34	+70 53 14.7	16.86o	T05
C/2020 M5	2021 06 19.280267	12 49 41.20	+70 53 00.0	16.36o	T05
C/2020 M5	2021 06 19.290367	12 49 39.60	+70 52 42.2	16.28o	T05
C/2020 M5	2021 06 19.299612	12 49 38.28	+70 52 26.1	16.03o	T05
C/2020 M5	2021 06 19.302395	12 49 37.88	+70 52 21.1	16.06o	T05
C/2020 M5	2021 06 19.307900	12 49 37.02	+70 52 11.2	16.64o	T05
C/2020 M5	2021 06 19.319367	12 49 35.27	+70 51 51.0	16.77o	T05
C/2020 M5	2021 06 20.94491	12 45 51.10	+70 04 07.5	16.6 T	K Z10
C/2020 M5	2021 06 20.94796	12 45 50.72	+70 04 02.1	16.6 T	K Z10
C/2020 M5	2021 06 20.95177	12 45 50.13	+70 03 55.2	16.7 T	K Z10
C/2020 M5	2021 06 22.203631	12 43 15.22	+69 26 59.2	16.09G	703
C/2020 M5	2021 06 22.209479	12 43 14.49	+69 26 48.7	16.12G	703
C/2020 M5	2021 06 22.215328	12 43 13.80	+69 26 38.7	16.20G	703
C/2020 M5	2021 06 22.221173	12 43 13.15	+69 26 28.1	15.94G	703
C/2020 M5	2021 06 22.227374	12 43 12.40	+69 26 16.7	16.26G	703
C/2020 M5	2021 06 22.233226	12 43 11.68	+69 26 06.6	16.27G	703
C/2020 M5	2021 06 22.239076	12 43 10.93	+69 25 55.7	16.38G	703
C/2020 M5	2021 06 22.244930	12 43 10.34	+69 25 45.6	16.20G	703
C/2020 M5	2021 06 23.315430	12 41 08.95	+68 54 04.6	16.18o	T05
C/2020 M5	2021 06 23.318664	12 41 08.55	+68 53 58.8	16.33o	T05
C/2020 M5	2021 06 23.325149	12 41 07.80	+68 53 47.2	16.88o	T05
C/2020 M5	2021 06 23.335676	12 41 06.73	+68 53 28.5	15.99o	T05
C/2020 M5	2021 06 25.278213	12 37 50.41	+67 55 48.3	16.07o	T08
C/2020 M5	2021 06 25.281437	12 37 50.07	+67 55 42.2	16.20o	T08
C/2020 M5	2021 06 25.286971	12 37 49.50	+67 55 32.4	17.02o	T08
C/2020 M5	2021 06 25.299930	12 37 48.28	+67 55 09.3	17.09o	T08
C/2020 M5	2021 06 27.260570	12 34 57.70	+66 56 49.8	16.19o	T05
C/2020 M5	2021 06 27.264229	12 34 57.45	+66 56 43.1	16.10o	T05
C/2020 M5	2021 06 27.269716	12 34 56.94	+66 56 33.4	16.79o	T05
C/2020 M5	2021 06 29.268412	12 32 28.00	+65 57 05.2	16.13o	T08
C/2020 M5	2021 06 29.273956	12 32 27.55	+65 56 55.4	16.06o	T08
C/2020 M5	2021 06 29.277181	12 32 27.34	+65 56 49.7	16.13o	T08
C/2020 M5	2021 06 29.287350	12 32 26.63	+65 56 31.4	16.09o	T08
C/2020 M5	2021 06 29.51788	12 32 10.89	+65 49 39.6		K 367
C/2020 M5	2021 06 29.51991	12 32 10.74	+65 49 35.7		K 367
C/2020 M5	2021 06 29.52193	12 32 10.57	+65 49 32.1	15.8 T	K 367
C/2020 M5	2021 07 02.93149	12 28 50.18	+64 08 23.6	16.6 N	J22
C/2020 M5	2021 07 02.93458	12 28 50.01	+64 08 17.4	16.6 N	J22
C/2020 M5	2021 07 02.93770	12 28 49.80	+64 08 12.4	16.6 N	J22
C/2020 M5	2021 07 03.251855	12 28 34.24	+63 58 56.0	16.18o	T08
C/2020 M5	2021 07 03.255586	12 28 34.05	+63 58 49.6	16.24o	T08
C/2020 M5	2021 07 03.263028	12 28 33.66	+63 58 36.2	16.13o	T08
C/2020 M5	2021 07 03.273203	12 28 33.13	+63 58 18.0	16.14o	T08
C/2020 M5	2021 07 04.95114	12 27 16.40	+63 08 46.2	16.6 T	K Z10
C/2020 M5	2021 07 04.95507	12 27 16.26	+63 08 39.3	16.6 T	K Z10
C/2020 M5	2021 07 04.96056	12 27 16.01	+63 08 29.3	16.7 T	K Z10
C/2020 M5	2021 07 05.88018	12 26 38.83	+62 41 26.5	17.2 T	A77
C/2020 M5	2021 07 05.88604	12 26 38.54	+62 41 16.4	16.4 T	A77
C/2020 M5	2021 07 05.89308	12 26 38.22	+62 41 03.8	17.2 T	A77

C/2020 M5	2021 07 07.282650	12 25 48.06	+62 00 22.8	16.85o	T08
C/2020 M5	2021 07 07.286335	12 25 47.97	+62 00 16.2	16.16o	T08
C/2020 M5	2021 07 07.294169	12 25 47.68	+62 00 02.4	16.12o	T08
C/2020 M5	2021 07 07.304778	12 25 47.31	+61 59 43.6	16.17o	T08
C/2020 M5	2021 07 08.01138	12 25 24.38	+61 39 03.3	16.3 T	970
C/2020 M5	2021 07 08.01639	12 25 24.22	+61 38 54.4	16.4 T	970
C/2020 M5	2021 07 09.87015	12 24 31.97	+60 45 02.4	16.1 T	K L63
C/2020 M5	2021 07 09.87769	12 24 31.70	+60 44 49.4	16.2 T	K L63
C/2020 M5	2021 07 09.88527	12 24 31.46	+60 44 35.8	16.3 T	K L63
C/2020 M5	2021 07 09.93281	12 24 30.24	+60 43 13.4	16.8 T	Z10
C/2020 M5	2021 07 09.93983	12 24 30.02	+60 43 00.2	16.6 T	Z10
C/2020 M5	2021 07 09.94762	12 24 29.84	+60 42 47.4	16.8 T	Z10
C/2020 M5	2021 07 11.51688	12 23 53.94	+59 57 29.5	15.8 T	349
C/2020 M5	2021 07 11.52465	12 23 53.76	+59 57 15.9		349
C/2020 M5	2021 07 11.53244	12 23 53.62	+59 57 02.3		349
C/2020 M5	2021 07 14.86663	12 22 58.94	+58 21 47.1	16.3 T	K L63
C/2020 M5	2021 07 14.87210	12 22 58.85	+58 21 37.7	16.2 T	K L63
C/2020 M5	2021 07 14.87746	12 22 58.77	+58 21 28.9	16.4 T	K L63
C/2020 M5	2021 07 15.89796	12 22 47.29	+57 52 39.0	16.5 N	I72
C/2020 M5	2021 07 15.91134	12 22 47.17	+57 52 16.4	16.5 N	I72
C/2020 M5	2021 07 15.92505	12 22 47.03	+57 51 52.6	16.5 N	I72
C/2020 M5	2021 07 16.88725	12 22 38.38	+57 24 46.3	16.1 T	A77
C/2020 M5	2021 07 16.89617	12 22 38.28	+57 24 31.1	16.4 T	A77
C/2020 M5	2021 07 16.95854	12 22 37.83	+57 22 46.9	16.8 T	K Z10
C/2020 M5	2021 07 16.96719	12 22 37.75	+57 22 32.2	16.7 T	K Z10
C/2020 M5	2021 07 17.253720	12 22 35.63	+57 14 32.1	16.09o	T05
C/2020 M5	2021 07 17.257416	12 22 35.58	+57 14 25.8	16.06o	T05
C/2020 M5	2021 07 17.263935	12 22 35.53	+57 14 14.6	16.80o	T05
C/2020 M5	2021 07 17.275539	12 22 35.45	+57 13 55.1	16.16o	T05
C/2020 M5	2021 07 17.91117	12 22 31.29	+56 56 07.0	16.5 T	C23
C/2020 M5	2021 07 17.91694	12 22 31.24	+56 55 57.2	16.5 T	C23
C/2020 M5	2021 07 17.92127	12 22 31.19	+56 55 50.0	16.7 T	C23
C/2020 M5	2021 07 19.91521	12 22 23.14	+56 00 27.1	16.1 T	B96
C/2020 M5	2021 07 19.91850	12 22 23.15	+56 00 20.3	16.3 T	B96
C/2020 M5	2021 07 19.92363	12 22 23.19	+56 00 13.5	16.3 T	B96
C/2020 M5	2021 07 22.91471	12 22 24.08	+54 38 20.0	16.5 T	C23
C/2020 M5	2021 07 22.91904	12 22 24.02	+54 38 13.2	16.4 T	C23
C/2020 M5	2021 07 22.92192	12 22 24.06	+54 38 08.4	16.5 T	C23

C/2020 N1 (PANSTARRS)

C/2020 N1	2021 01 24.84203	01 14 20.68	+28 12 39.4	17.6 T	KG17
C/2020 N1	2021 01 24.84481	01 14 21.15	+28 12 36.6	17.3 T	KG17
C/2020 N1	2021 01 24.85372	01 14 22.80	+28 12 29.2	17.0 T	KG17
C/2020 N1	2021 03 31.144174	05 08 22.24	+11 29 33.1	18.00G	703
C/2020 N1	2021 03 31.148587	05 08 23.40	+11 29 28.5	17.34G	703
C/2020 N1	2021 03 31.152994	05 08 24.20	+11 29 23.9	17.40G	703
C/2020 N1	2021 03 31.157406	05 08 25.21	+11 29 19.7	17.34G	703
C/2020 N1	2021 04 04.136797	05 22 43.65	+10 18 24.0	17.80G	703
C/2020 N1	2021 04 04.142938	05 22 45.00	+10 18 17.0	17.76G	703
C/2020 N1	2021 04 04.149082	05 22 46.29	+10 18 11.1	17.73G	703
C/2020 N1	2021 04 04.155227	05 22 47.55	+10 18 03.4	17.50G	703
C/2020 N1	2021 04 07.119583	05 33 19.70	+09 25 17.1	18.03G	703

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C/2020 N1	2021 04 07.124892	05 33 20.83	+09 25 11.1	18.18G	703
C/2020 N1	2021 04 07.135487	05 33 23.01	+09 25 00.1	17.68G	703

C/2020 O2 (Amaral)

C/2020 O2	2021 04 06.36995	17 36 56.57	-31 50 04.4		KW94
C/2020 O2	2021 04 06.36995	17 36 56.57	-31 50 04.4		KW94
C/2020 O2	2021 04 06.37567	17 36 56.23	-31 50 01.9		KW94
C/2020 O2	2021 04 06.37567	17 36 56.23	-31 50 01.9		KW94
C/2020 O2	2021 04 06.38125	17 36 56.23	-31 49 58.3		KW94
C/2020 O2	2021 04 06.38125	17 36 56.23	-31 49 58.3		KW94
C/2020 O2	2021 04 07.546957	17 36 46.27	-31 42 53.9	16.63c	T08
C/2020 O2	2021 04 07.558475	17 36 46.19	-31 42 49.8	16.99c	T08
C/2020 O2	2021 04 07.568912	17 36 46.05	-31 42 46.0	16.75c	T08
C/2020 O2	2021 04 07.573058	17 36 46.01	-31 42 44.6	16.75c	T08
C/2020 O2	2021 04 11.566200	17 36 00.53	-31 17 41.8	16.72c	T08
C/2020 O2	2021 04 11.568045	17 36 00.47	-31 17 41.2	17.55c	T08
C/2020 O2	2021 04 11.570809	17 36 00.46	-31 17 39.5	16.80c	T08
C/2020 O2	2021 04 11.578062	17 36 00.36	-31 17 37.1	16.76c	T08
C/2020 O2	2021 04 15.574248	17 34 58.64	-30 51 24.1	17.00c	T08
C/2020 O2	2021 04 15.577937	17 34 58.55	-30 51 22.7	16.66c	T08
C/2020 O2	2021 04 15.582078	17 34 58.50	-30 51 20.8	17.04c	T08
C/2020 O2	2021 04 15.587143	17 34 58.40	-30 51 18.8	17.05c	T08
C/2020 O2	2021 04 21.608334	17 32 55.38	-30 09 31.1	16.33c	T05
C/2020 O2	2021 04 21.612470	17 32 55.31	-30 09 29.2	16.75c	T05
C/2020 O2	2021 04 21.620315	17 32 55.15	-30 09 25.9	16.64c	T05
C/2020 O2	2021 04 21.628456	17 32 54.90	-30 09 22.9	16.42c	T05
C/2020 O2	2021 05 15.63597	17 19 28.07	-26 53 31.9		349
C/2020 O2	2021 05 15.64064	17 19 27.83	-26 53 29.0	16.1 T	349
C/2020 O2	2021 06 01.98522	17 06 14.69	-24 05 20.7	15.3 T	K C10
C/2020 O2	2021 06 02.00806	17 06 13.46	-24 05 07.6	15.5 T	K C10
C/2020 O2	2021 06 02.462509	17 05 51.74	-24 00 28.9	15.56c	T08
C/2020 O2	2021 06 02.465731	17 05 51.60	-24 00 26.8	16.18c	T08
C/2020 O2	2021 06 02.501106	17 05 49.86	-24 00 05.4	15.52c	T08
C/2020 O2	2021 06 02.508931	17 05 49.47	-24 00 00.6	15.51c	T08
C/2020 O2	2021 06 02.96171	17 05 27.83	-23 55 23.8	15.9 T	K A71
C/2020 O2	2021 06 02.96509	17 05 27.70	-23 55 22.3	15.9 T	K A71
C/2020 O2	2021 06 02.96792	17 05 27.56	-23 55 20.4	15.9 T	K A71
C/2020 O2	2021 06 02.97017	17 05 27.44	-23 55 18.7	16.0 T	K A71
C/2020 O2	2021 06 04.05617	17 04 35.49	-23 44 13.5	15.7 N	J22
C/2020 O2	2021 06 04.05928	17 04 35.31	-23 44 11.3	15.7 N	J22
C/2020 O2	2021 06 04.06083	17 04 35.23	-23 44 10.3	15.7 N	J22
C/2020 O2	2021 06 04.27974	17 04 24.70	-23 41 54.2		K X74
C/2020 O2	2021 06 04.28451	17 04 24.46	-23 41 50.3		K X74
C/2020 O2	2021 06 04.28948	17 04 24.16	-23 41 47.0	15.6 T	K X74
C/2020 O2	2021 06 05.381016	17 03 32.09	-23 30 37.1	16.01c	T05
C/2020 O2	2021 06 05.381403	17 03 32.05	-23 30 37.0	16.17c	T08
C/2020 O2	2021 06 05.383790	17 03 31.94	-23 30 35.6	15.97c	T05
C/2020 O2	2021 06 05.386555	17 03 31.79	-23 30 34.1	15.36c	T05
C/2020 O2	2021 06 05.387594	17 03 31.73	-23 30 33.4	15.62c	T08
C/2020 O2	2021 06 05.389300	17 03 31.65	-23 30 32.5	15.39c	T05
C/2020 O2	2021 06 05.393802	17 03 31.42	-23 30 29.5	15.64c	T08
C/2020 O2	2021 06 05.399972	17 03 31.13	-23 30 25.7	15.66c	T08
C/2020 O2	2021 06 06.383809	17 02 44.06	-23 20 18.1	15.66c	T08

C/2020 O2	2021 06 06.386574	17 02 43.92	-23 20 16.7	15.58c	T08
C/2020 O2	2021 06 06.389338	17 02 43.79	-23 20 14.6	15.70c	T08
C/2020 O2	2021 06 06.392102	17 02 43.66	-23 20 12.7	16.17c	T08
C/2020 O2	2021 06 06.401351	17 02 43.19	-23 20 07.3	15.66c	T08
C/2020 O2	2021 06 06.406416	17 02 42.96	-23 20 03.8	16.12c	T08
C/2020 O2	2021 06 07.380890	17 01 56.40	-23 10 00.7	15.67c	T08
C/2020 O2	2021 06 07.381153	17 01 56.39	-23 10 00.6	15.33c	T05
C/2020 O2	2021 06 07.383657	17 01 56.26	-23 09 59.0	15.67c	T08
C/2020 O2	2021 06 07.386430	17 01 56.13	-23 09 57.5	15.66c	T08
C/2020 O2	2021 06 07.387463	17 01 56.09	-23 09 56.7	15.40c	T05
C/2020 O2	2021 06 07.389203	17 01 56.00	-23 09 55.7	15.69c	T08
C/2020 O2	2021 06 07.393742	17 01 55.79	-23 09 52.6	15.95c	T05
C/2020 O2	2021 06 07.669316	17 01 42.57	-23 07 01.6	16.5 T	900
C/2020 O2	2021 06 07.676320	17 01 42.23	-23 06 57.1	16.5 T	900
C/2020 O2	2021 06 07.93736	17 01 29.84	-23 04 15.0	15.5 N	C35
C/2020 O2	2021 06 07.93895	17 01 29.73	-23 04 14.7	15.4 N	C35
C/2020 O2	2021 06 07.94042	17 01 29.69	-23 04 14.0	15.5 N	C35
C/2020 O2	2021 06 08.387105	17 01 08.40	-22 59 36.1	16.00c	T05
C/2020 O2	2021 06 08.387312	17 01 08.39	-22 59 36.1	16.10c	T08
C/2020 O2	2021 06 08.389849	17 01 08.27	-22 59 34.3	16.00c	T05
C/2020 O2	2021 06 08.393358	17 01 08.09	-22 59 32.5	15.55c	T08
C/2020 O2	2021 06 08.399909	17 01 07.78	-22 59 28.5	15.40c	T05
C/2020 O2	2021 06 08.401740	17 01 07.70	-22 59 27.0	16.01c	T05
C/2020 O2	2021 06 08.403088	17 01 07.60	-22 59 26.5	15.65c	T08
C/2020 O2	2021 06 08.404484	17 01 07.54	-22 59 25.5	15.38c	T05
C/2020 O2	2021 06 08.435599	17 01 06.05	-22 59 06.1	15.92c	T05
C/2020 O2	2021 06 08.56690	17 00 59.78	-22 57 44.9		D95
C/2020 O2	2021 06 08.57340	17 00 59.54	-22 57 40.7		D95
C/2020 O2	2021 06 08.58209	17 00 59.10	-22 57 36.2	15.5 T	D95
C/2020 O2	2021 06 08.60913	17 00 57.75	-22 57 18.5		Q11
C/2020 O2	2021 06 08.61770	17 00 57.36	-22 57 13.3		Q11
C/2020 O2	2021 06 08.62630	17 00 56.93	-22 57 07.7	15.1 T	Q11
C/2020 O2	2021 06 09.381102	17 00 21.07	-22 49 18.7	15.64c	T08
C/2020 O2	2021 06 09.381124	17 00 21.08	-22 49 18.3	15.41c	T05
C/2020 O2	2021 06 09.383892	17 00 20.96	-22 49 16.5	15.91c	T05
C/2020 O2	2021 06 09.387090	17 00 20.79	-22 49 14.5	15.41c	T05
C/2020 O2	2021 06 09.387284	17 00 20.76	-22 49 14.7	15.67c	T08
C/2020 O2	2021 06 09.389835	17 00 20.65	-22 49 12.9	15.45c	T05
C/2020 O2	2021 06 09.393544	17 00 20.46	-22 49 11.0	15.64c	T08
C/2020 O2	2021 06 09.400671	17 00 20.12	-22 49 06.5	15.69c	T08
C/2020 O2	2021 06 10.504791	16 59 27.65	-22 37 38.4	15.68c	T08
C/2020 O2	2021 06 10.508018	16 59 27.50	-22 37 36.2	16.21c	T08
C/2020 O2	2021 06 10.515438	16 59 27.14	-22 37 31.9	15.65c	T08
C/2020 O2	2021 06 10.525404	16 59 26.65	-22 37 25.7	15.67c	T08
C/2020 O2	2021 06 10.96240	16 59 06.12	-22 32 53.4	15.9 T	B74
C/2020 O2	2021 06 10.97478	16 59 05.52	-22 32 45.7	15.9 T	B74
C/2020 O2	2021 06 10.98807	16 59 04.89	-22 32 37.4	15.9 T	B74
C/2020 O2	2021 06 12.31595	16 58 02.23	-22 18 46.2	15.9 T	23W88
C/2020 O2	2021 06 12.31595	16 58 02.23	-22 18 46.2	15.9 T	23W88
C/2020 O2	2021 06 12.32317	16 58 01.88	-22 18 41.4	16.7 T	23W88
C/2020 O2	2021 06 12.32317	16 58 01.88	-22 18 41.4	16.7 T	23W88
C/2020 O2	2021 06 12.33838	16 58 01.19	-22 18 32.0	16.1 T	23W88
C/2020 O2	2021 06 12.33838	16 58 01.19	-22 18 32.0	16.1 T	23W88

C/2020 O2	2021 06 12.386191	16 57 59.07	-22 18 04.3	16.06o	T05
C/2020 O2	2021 06 12.390303	16 57 58.88	-22 18 01.9	15.99o	T05
C/2020 O2	2021 06 12.401736	16 57 58.34	-22 17 54.7	16.07o	T05
C/2020 O2	2021 06 12.93391	16 57 33.40	-22 12 23.3	15.8 N	J59
C/2020 O2	2021 06 12.94090	16 57 33.10	-22 12 19.1	15.8 N	J59
C/2020 O2	2021 06 12.94557	16 57 32.86	-22 12 15.9	15.7 N	J59
C/2020 O2	2021 06 13.10323	16 57 25.40	-22 10 36.6	16.5 R	X74
C/2020 O2	2021 06 13.11094	16 57 25.09	-22 10 30.4	15.7 T	K X74
C/2020 O2	2021 06 13.11461	16 57 24.78	-22 10 30.0	16.6 R	X74
C/2020 O2	2021 06 13.12736	16 57 24.11	-22 10 22.2	17.0 R	X74
C/2020 O2	2021 06 13.12752	16 57 24.29	-22 10 20.1	15.7 T	K X74
C/2020 O2	2021 06 13.12825	16 57 24.21	-22 10 23.1	16.9 R	X74
C/2020 O2	2021 06 13.13956	16 57 23.58	-22 10 16.3	17.3 R	X74
C/2020 O2	2021 06 13.14402	16 57 23.51	-22 10 09.8	15.5 T	K X74
C/2020 O2	2021 06 13.15171	16 57 22.98	-22 10 07.4	17.0 R	X74
C/2020 O2	2021 06 14.00951	16 56 43.19	-22 01 10.3	15.6 N	J22
C/2020 O2	2021 06 14.01263	16 56 43.04	-22 01 08.5	15.6 N	J22
C/2020 O2	2021 06 14.01573	16 56 42.89	-22 01 06.7	15.6 N	J22
C/2020 O2	2021 06 14.381286	16 56 25.90	-21 57 18.3	15.86c	T08
C/2020 O2	2021 06 14.383129	16 56 25.81	-21 57 17.1	15.84c	T08
C/2020 O2	2021 06 14.385893	16 56 25.68	-21 57 15.3	15.80c	T08
C/2020 O2	2021 06 14.390970	16 56 25.45	-21 57 12.1	15.86c	T08
C/2020 O2	2021 06 16.03160	16 55 09.80	-21 40 05.6	15.8 T	K X74
C/2020 O2	2021 06 16.04800	16 55 09.03	-21 39 55.3	15.8 T	K X74
C/2020 O2	2021 06 16.06429	16 55 08.28	-21 39 45.1	15.7 T	K X74
C/2020 O2	2021 06 19.409470	16 52 36.82	-21 05 01.1	15.56o	T08
C/2020 O2	2021 06 19.412706	16 52 36.68	-21 04 58.8	16.23o	T08
C/2020 O2	2021 06 19.422116	16 52 36.24	-21 04 53.0	15.56o	T08
C/2020 O2	2021 06 19.432901	16 52 35.75	-21 04 46.4	16.22o	T08
C/2020 O2	2021 06 20.367298	16 51 54.36	-20 55 05.3	15.62o	T05
C/2020 O2	2021 06 20.386477	16 51 53.50	-20 54 53.5	15.69o	T05
C/2020 O2	2021 06 20.391543	16 51 53.28	-20 54 50.2	16.18o	T05
C/2020 O2	2021 06 20.429544	16 51 51.56	-20 54 26.6	15.67o	T05
C/2020 O2	2021 06 26.443268	16 47 35.06	-19 52 40.2	15.64o	T08
C/2020 O2	2021 06 26.446495	16 47 34.95	-19 52 38.1	16.38o	T08
C/2020 O2	2021 06 26.452026	16 47 34.71	-19 52 34.8	16.32o	T08
C/2020 O2	2021 06 26.462155	16 47 34.26	-19 52 28.5	15.68o	T08
C/2020 O2	2021 06 28.86846	16 45 57.39	-19 28 07.0	16.6 N	K B74
C/2020 O2	2021 06 28.87864	16 45 57.00	-19 28 01.0	16.5 N	K B74
C/2020 O2	2021 06 28.88579	16 45 56.70	-19 27 56.8	16.5 N	K B74
C/2020 O2	2021 06 30.410269	16 44 57.03	-19 12 38.7	15.65o	T08
C/2020 O2	2021 06 30.413950	16 44 56.90	-19 12 36.6	15.67o	T08
C/2020 O2	2021 06 30.419483	16 44 56.68	-19 12 32.8	16.31o	T08
C/2020 O2	2021 06 30.433874	16 44 56.10	-19 12 24.4	15.63o	T08
C/2020 O2	2021 06 30.93411	16 44 36.94	-19 07 24.9	16.2 T	K L27
C/2020 O2	2021 06 30.94498	16 44 36.52	-19 07 18.4	16.2 T	K L27
C/2020 O2	2021 06 30.95585	16 44 36.08	-19 07 11.6	16.2 T	K L27
C/2020 O2	2021 07 01.03749	16 44 32.98	-19 06 22.9	15.9 N	J22
C/2020 O2	2021 07 01.04060	16 44 32.83	-19 06 21.0	15.9 N	J22
C/2020 O2	2021 07 01.04370	16 44 32.70	-19 06 19.2	15.9 N	J22
C/2020 O2	2021 07 01.92722	16 43 59.31	-18 57 32.5		K C35
C/2020 O2	2021 07 01.94459	16 43 58.64	-18 57 22.0	16.2 T	K C35
C/2020 O2	2021 07 01.96190	16 43 57.98	-18 57 11.5	16.2 T	K C35

C/2020 O2	2021 07 05.395904	16 41 53.124	-18 23 27.90	17.54w	F51
C/2020 O2	2021 07 05.402269	16 41 52.884	-18 23 24.09	17.55w	F51
C/2020 O2	2021 07 05.415075	16 41 52.423	-18 23 16.55	17.76w	F51
C/2020 O2	2021 07 05.91797	16 41 34.83	-18 18 24.1	17.0 T	A77
C/2020 O2	2021 07 05.92621	16 41 34.64	-18 18 19.4	16.7 T	A77
C/2020 O2	2021 07 05.93446	16 41 34.27	-18 18 15.0	15.7 T	A77
C/2020 O2	2021 07 07.50069	16 40 40.83	-18 03 08.5	15.8 T	Q38
C/2020 O2	2021 07 07.50422	16 40 40.73	-18 03 06.3	15.8 T	Q38
C/2020 O2	2021 07 07.50697	16 40 40.63	-18 03 04.5	15.8 T	Q38
C/2020 O2	2021 07 07.92420	16 40 26.67	-17 59 07.1	15.9 T	K G06
C/2020 O2	2021 07 07.92960	16 40 26.54	-17 59 03.8	15.8 T	K G06
C/2020 O2	2021 07 07.93657	16 40 26.28	-17 59 00.2	16.0 T	Z10
C/2020 O2	2021 07 07.94376	16 40 26.03	-17 58 56.1	16.0 T	Z10
C/2020 O2	2021 07 08.23834	16 40 16.20	-17 56 04.9	15.7 T	X03
C/2020 O2	2021 07 08.25412	16 40 15.68	-17 55 55.6	15.7 T	X03
C/2020 O2	2021 07 08.25649	16 40 15.60	-17 55 54.1	15.8 T	X03
C/2020 O2	2021 07 08.375789	16 40 11.73	-17 54 48.4	15.83o	T08
C/2020 O2	2021 07 08.379473	16 40 11.61	-17 54 46.2	15.85o	T08
C/2020 O2	2021 07 08.405183	16 40 10.74	-17 54 31.5	15.81o	T08
C/2020 O2	2021 07 08.411641	16 40 10.53	-17 54 28.0	15.80o	T08
C/2020 O2	2021 07 08.91990	16 39 53.99	-17 49 38.0	15.3 T	A77
C/2020 O2	2021 07 08.92722	16 39 53.71	-17 49 34.2	15.4 T	A77
C/2020 O2	2021 07 08.92722	16 39 53.74	-17 49 34.1	15.4 T	A77
C/2020 O2	2021 07 08.92776	16 39 53.73	-17 49 33.6	15.4 T	K A77
C/2020 O2	2021 07 09.89113	16 39 22.80	-17 40 29.5	16.4 T	A98
C/2020 O2	2021 07 09.89775	16 39 22.57	-17 40 24.7	16.4 T	A98
C/2020 O2	2021 07 09.89922	16 39 22.50	-17 40 24.0	16.5 T	A98
C/2020 O2	2021 07 09.90069	16 39 22.43	-17 40 23.2	16.4 T	A98
C/2020 O2	2021 07 09.90216	16 39 22.41	-17 40 22.1	16.4 T	A98
C/2020 O2	2021 07 09.90436	16 39 22.33	-17 40 21.1	16.4 T	A98
C/2020 O2	2021 07 10.363064	16 39 07.98	-17 36 01.8	16.61c	T05
C/2020 O2	2021 07 10.366728	16 39 07.84	-17 35 59.9	16.05c	T05
C/2020 O2	2021 07 10.372718	16 39 07.65	-17 35 56.5	16.13c	T05
C/2020 O2	2021 07 13.41753	16 37 36.17	-17 07 42.0	16.4 T	K E89
C/2020 O2	2021 07 13.43065	16 37 35.80	-17 07 35.4	16.0 T	K E89
C/2020 O2	2021 07 13.44168	16 37 35.49	-17 07 29.3	16.0 T	K E89
C/2020 O2	2021 07 13.91386	16 37 22.05	-17 03 13.9	16.2 N	Z55
C/2020 O2	2021 07 13.91551	16 37 21.93	-17 03 13.4	16.1 N	Z55
C/2020 O2	2021 07 13.91715	16 37 22.00	-17 03 11.5	16.3 N	Z55
C/2020 O2	2021 07 13.91880	16 37 21.91	-17 03 11.0	16.2 N	Z55
C/2020 O2	2021 07 13.92045	16 37 21.76	-17 03 10.4	16.3 N	Z55
C/2020 O2	2021 07 14.27291	16 37 11.95	-16 59 54.9	17.5 T	E85
C/2020 O2	2021 07 14.27649	16 37 11.87	-16 59 53.0	17.5 T	E85
C/2020 O2	2021 07 14.28007	16 37 11.77	-16 59 51.3	17.5 T	E85
C/2020 O2	2021 07 16.343389	16 36 15.53	-16 41 21.0	15.78o	T08
C/2020 O2	2021 07 16.347072	16 36 15.43	-16 41 19.1	15.81o	T08
C/2020 O2	2021 07 16.353523	16 36 15.25	-16 41 15.8	15.74o	T08
C/2020 O2	2021 07 16.363661	16 36 14.99	-16 41 10.4	15.77o	T08
C/2020 O2	2021 07 17.03593	16 35 57.58	-16 35 10.0	16.3 T	X03
C/2020 O2	2021 07 17.04361	16 35 57.38	-16 35 05.9	16.2 T	X03
C/2020 O2	2021 07 17.04822	16 35 57.26	-16 35 03.5	16.3 T	X03
C/2020 O2	2021 07 17.348417	16 35 49.51	-16 32 26.7	15.75o	T08
C/2020 O2	2021 07 17.351645	16 35 49.43	-16 32 24.8	15.73o	T08

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C/2020 O2	2021 07 17.358189	16 35 49.25	-16 32 21.5	15.80o	T08
C/2020 O2	2021 07 17.368675	16 35 48.99	-16 32 15.9	15.76o	T08
C/2020 O2	2021 07 17.893924	16 35 35.81	-16 27 38.9	16.2 T	B74
C/2020 O2	2021 07 17.903056	16 35 35.57	-16 27 33.8	16.2 T	B74
C/2020 O2	2021 07 17.913490	16 35 35.29	-16 27 28.3	16.2 T	B74
C/2020 O2	2021 07 18.411284	16 35 22.92	-16 23 06.9	15.82o	T05
C/2020 O2	2021 07 18.414628	16 35 22.83	-16 23 05.2	15.82o	T05
C/2020 O2	2021 07 18.428072	16 35 22.49	-16 22 57.9	15.88o	T05
C/2020 O2	2021 07 18.444659	16 35 22.08	-16 22 49.0	16.53o	T05
C/2020 O2	2021 07 22.30479	16 33 54.19	-15 49 44.8	15.8 T	KE94
C/2020 O2	2021 07 22.31080	16 33 54.05	-15 49 42.2	15.9 T	KE94
C/2020 O2	2021 07 22.31865	16 33 53.85	-15 49 38.3	15.9 T	KE94
C/2020 O2	2021 07 22.32697	16 33 53.70	-15 49 33.7	15.9 T	KE94
C/2020 O2	2021 07 25.348595	16 32 53.93	-15 24 39.7	15.99o	T08
C/2020 O2	2021 07 25.351818	16 32 53.87	-15 24 38.2	15.97o	T08
C/2020 O2	2021 07 25.359230	16 32 53.73	-15 24 34.5	15.96o	T08
C/2020 O2	2021 07 25.370285	16 32 53.51	-15 24 29.3	15.91o	T08
C/2020 O2	2021 07 29.41998	16 31 46.28	-14 52 19.3	16.6 T	KE89
C/2020 O2	2021 07 29.43647	16 31 46.05	-14 52 11.8	16.3 T	KE89
C/2020 O2	2021 07 30.308413	16 31 33.53	-14 45 32.0	15.87o	T05
C/2020 O2	2021 07 30.311623	16 31 33.48	-14 45 30.5	15.89o	T05
C/2020 O2	2021 07 30.317130	16 31 33.41	-14 45 27.9	15.85o	T05
C/2020 O2	2021 07 30.330405	16 31 33.21	-14 45 21.6	15.92o	T05
C/2020 O2	2021 07 31.331004	16 31 19.67	-14 37 44.4	15.97o	T05
C/2020 O2	2021 07 31.336508	16 31 19.60	-14 37 41.9	15.99o	T05
C/2020 O2	2021 07 31.340656	16 31 19.54	-14 37 40.0	15.95o	T05
C/2020 O2	2021 07 31.353492	16 31 19.36	-14 37 34.1	15.95o	T05
C/2020 O2	2021 08 01.363397	16 31 06.61	-14 29 58.6	16.30c	T08
C/2020 O2	2021 08 01.373531	16 31 06.49	-14 29 54.0	16.30c	T08
C/2020 O2	2021 08 01.379088	16 31 06.43	-14 29 51.4	16.26c	T08
C/2020 O2	2021 08 02.85606	16 30 49.45	-14 18 55.7	17.1 T	K 215
C/2020 O2	2021 08 02.85735	16 30 49.44	-14 18 55.1	17.1 T	K 215
C/2020 O2	2021 08 02.85864	16 30 49.46	-14 18 54.6	17.2 T	K 215
C/2020 O2	2021 08 02.89221	16 30 49.09	-14 18 38.5	17.0 T	A77
C/2020 O2	2021 08 02.89802	16 30 49.01	-14 18 36.6	15.9 T	A77
C/2020 O2	2021 08 02.90380	16 30 48.95	-14 18 33.7	16.6 T	A77
C/2020 O2	2021 08 03.290303	16 30 44.901	-14 15 44.20	17.43w	F51
C/2020 O2	2021 08 03.302692	16 30 44.758	-14 15 38.60	17.35w	F51
C/2020 O2	2021 08 03.315014	16 30 44.627	-14 15 33.35	17.54w	F51
C/2020 O2	2021 08 03.322508	16 30 44.52	-14 15 30.5	16.00o	T05
C/2020 O2	2021 08 03.325744	16 30 44.47	-14 15 29.2	15.97o	T05
C/2020 O2	2021 08 03.327334	16 30 44.484	-14 15 27.84	17.46w	F51
C/2020 O2	2021 08 03.331719	16 30 44.42	-14 15 26.6	15.96o	T05
C/2020 O2	2021 08 03.343289	16 30 44.29	-14 15 21.5	15.95o	T05

C/2020 P3 (ATLAS)

C/2020 P3	2021 03 27.234901	02 37 42.06	+79 04 50.3	18.10o	T05
C/2020 P3	2021 03 27.258946	02 37 46.34	+79 04 50.7	18.07o	T05
C/2020 P3	2021 03 27.264450	02 37 47.49	+79 04 50.2	18.17o	T05
C/2020 P3	2021 03 27.269522	02 37 48.24	+79 04 51.0	18.20o	T05
C/2020 P3	2021 07 13.99044	09 01 22.39	+75 28 34.5	18.1 T	K 970
C/2020 P3	2021 07 13.99455	09 01 23.04	+75 28 33.2	18.2 T	K 970
C/2020 P3	2021 07 16.02299	09 07 12.79	+75 17 14.4	18.3 T	K 970

C/2020 P3	2021 07 16.02711	09 07 13.47	+75 17 13.1	18.3 T	K 970
C/2020 P3	2021 07 18.00045	09 12 47.94	+75 06 05.1	18.3 T	K 970
C/2020 P3	2021 07 18.00457	09 12 48.74	+75 06 03.7	18.0 T	K 970
C/2020 P3	2021 07 29.01464	09 42 18.24	+74 02 16.4	18.0 T	K 970
C/2020 P3	2021 07 29.01877	09 42 18.83	+74 02 14.5	18.3 T	K 970
C/2020 P3	2021 08 03.95699	09 57 09.78	+73 27 07.5	18.1 T	K 970
C/2020 P3	2021 08 03.96111	09 57 10.46	+73 27 06.6	18.3 T	K 970

C/2020 PV₆ (PANSTARRS)

C/2020 PV ₆	2021 04 25.471138	22 10 32.42	+02 44 27.3	16.69G	703
C/2020 PV ₆	2021 04 25.476069	22 10 32.37	+02 44 30.9	16.57G	703
C/2020 PV ₆	2021 04 25.481004	22 10 32.32	+02 44 35.3	16.65G	703
C/2020 PV ₆	2021 04 25.485939	22 10 32.30	+02 44 40.1	16.77G	703
C/2020 PV ₆	2021 05 12.440322	22 05 41.65	+07 23 38.1	16.36G	G96
C/2020 PV ₆	2021 05 12.444103	22 05 41.54	+07 23 42.1	16.30G	G96
C/2020 PV ₆	2021 05 12.447878	22 05 41.42	+07 23 46.3	16.41G	G96
C/2020 PV ₆	2021 05 12.451650	22 05 41.31	+07 23 50.5	16.37G	G96
C/2020 PV ₆	2021 05 17.76584	22 02 32.45	+09 03 01.8		01Q62
C/2020 PV ₆	2021 05 17.76969	22 02 32.29	+09 03 06.3		01Q62
C/2020 PV ₆	2021 05 17.77355	22 02 32.13	+09 03 10.9	16.0 G	01Q62
C/2020 PV ₆	2021 05 18.78179	22 01 49.66	+09 22 41.9		01Q62
C/2020 PV ₆	2021 05 18.78358	22 01 49.59	+09 22 43.8	15.9 G	01Q62
C/2020 PV ₆	2021 05 19.05874	22 01 37.68	+09 28 01.9		K 204
C/2020 PV ₆	2021 05 19.06890	22 01 37.22	+09 28 13.9	16.4 G	K 204
C/2020 PV ₆	2021 05 19.07906	22 01 36.77	+09 28 25.9		K 204
C/2020 PV ₆	2021 05 20.435467	22 00 35.23	+09 55 10.5	16.11G	G96
C/2020 PV ₆	2021 05 20.440197	22 00 34.98	+09 55 16.0	16.05G	G96
C/2020 PV ₆	2021 05 20.448898	22 00 34.58	+09 55 25.4	16.19G	G96
C/2020 PV ₆	2021 05 20.453627	22 00 34.36	+09 55 32.2	16.19G	G96
C/2020 PV ₆	2021 05 20.591980	22 00 27.81	+09 58 17.5	16.41c	T05
C/2020 PV ₆	2021 05 20.604934	22 00 27.17	+09 58 33.1	16.46c	T05
C/2020 PV ₆	2021 05 20.615148	22 00 26.67	+09 58 45.4	16.38c	T05
C/2020 PV ₆	2021 05 20.620280	22 00 26.47	+09 58 51.7	16.61c	T05
C/2020 PV ₆	2021 05 23.79321	21 57 43.94	+11 03 19.4		Q59
C/2020 PV ₆	2021 05 23.79686	21 57 43.68	+11 03 23.7		Q59
C/2020 PV ₆	2021 05 23.80050	21 57 43.50	+11 03 28.1		Q59
C/2020 PV ₆	2021 05 24.432234	21 57 08.14	+11 16 29.7	16.03G	703
C/2020 PV ₆	2021 05 24.437649	21 57 07.83	+11 16 35.9	15.94G	703
C/2020 PV ₆	2021 05 24.443069	21 57 07.53	+11 16 43.0	15.94G	703
C/2020 PV ₆	2021 05 24.448489	21 57 07.19	+11 16 49.7	15.97G	703
C/2020 PV ₆	2021 05 25.574530	21 56 01.54	+11 40 29.0	15.84o	T05
C/2020 PV ₆	2021 05 25.577779	21 56 01.36	+11 40 33.1	15.97o	T05
C/2020 PV ₆	2021 05 25.587840	21 56 00.73	+11 40 45.8	15.88o	T05
C/2020 PV ₆	2021 05 25.598898	21 56 00.06	+11 40 59.7	16.19o	T05
C/2020 PV ₆	2021 05 25.64847	21 55 56.90	+11 42 02.5	19 R	C51
Geocentric position (km)	+ 6215.7652	+ 614.8842	+ 2813.3607		
C/2020 PV ₆	2021 05 25.64860	21 55 56.82	+11 42 02.7		C51
Geocentric position (km)	+ 6250.5107	+ 606.6026	+ 2737.4076		
C/2020 PV ₆	2021 05 25.90990	21 55 41.00	+11 47 34.6		C51
Geocentric position (km)	+ 6203.6338	+ 644.8261	+ 2833.2694		
C/2020 PV ₆	2021 05 25.97535	21 55 37.09	+11 48 57.2		C51
Geocentric position (km)	+ 6226.9932	+ 646.2612	+ 2781.3882		

C/2020 PV ₆	2021 05 26.04067	21 55 33.10	+11 50 23.1		C51
Geocentric position (km)	+ 6215.3797	+ 655.7232	+ 2804.9603		
C/2020 PV ₆	2021 05 26.06506	21 55 31.86	+11 50 51.3	16.5 G	K 204
C/2020 PV ₆	2021 05 26.07087	21 55 31.49	+11 50 58.6		K 204
C/2020 PV ₆	2021 05 26.07674	21 55 31.14	+11 51 06.0		K 204
C/2020 PV ₆	2021 05 26.10600	21 55 29.02	+11 51 44.6		C51
Geocentric position (km)	+ 6203.4945	+ 665.1900	+ 2828.8602		
C/2020 PV ₆	2021 05 26.17132	21 55 25.05	+11 53 08.0		C51
Geocentric position (km)	+ 6191.5137	+ 674.6159	+ 2852.6784		
C/2020 PV ₆	2021 05 26.23677	21 55 21.02	+11 54 31.7		C51
Geocentric position (km)	+ 6215.0289	+ 676.1643	+ 2800.8819		
C/2020 PV ₆	2021 05 26.36742	21 55 12.92	+11 57 18.0		C51
Geocentric position (km)	+ 6191.1163	+ 694.9870	+ 2848.6458		
C/2020 PV ₆	2021 05 31.19073	21 49 39.95	+13 43 05.2	16.3 T	02G40
C/2020 PV ₆	2021 05 31.20218	21 49 39.06	+13 43 20.9	16.3 T	02G40
C/2020 PV ₆	2021 06 02.559978	21 46 29.53	+14 37 12.6	16.38o	T05
C/2020 PV ₆	2021 06 02.561350	21 46 29.42	+14 37 15.0	15.71o	T05
C/2020 PV ₆	2021 06 02.564120	21 46 29.19	+14 37 18.8	15.68o	T05
C/2020 PV ₆	2021 06 02.567777	21 46 28.86	+14 37 23.6	15.77o	T05
C/2020 PV ₆	2021 06 02.569641	21 46 28.72	+14 37 26.4	15.67o	T05
C/2020 PV ₆	2021 06 02.583595	21 46 27.52	+14 37 46.1	15.71o	T05
C/2020 PV ₆	2021 06 03.07163	21 45 45.95	+14 49 03.9	16.5 T	K 160
C/2020 PV ₆	2021 06 03.07840	21 45 45.35	+14 49 13.4	16.5 T	K 160
C/2020 PV ₆	2021 06 03.08528	21 45 44.71	+14 49 23.1	16.5 T	K 160
C/2020 PV ₆	2021 06 03.16825	21 45 37.58	+14 51 19.7	16.0 T	09G40
C/2020 PV ₆	2021 06 03.18478	21 45 36.12	+14 51 43.0	16.4 T	09G40
C/2020 PV ₆	2021 06 04.537857	21 43 35.81	+15 23 28.1	15.72o	T08
C/2020 PV ₆	2021 06 04.553108	21 43 34.40	+15 23 49.8	15.77o	T08
C/2020 PV ₆	2021 06 04.581460	21 43 31.77	+15 24 30.4	16.43o	T08
C/2020 PV ₆	2021 06 06.422313	21 40 36.92	+16 08 21.8	15.51G	703
C/2020 PV ₆	2021 06 06.427256	21 40 36.43	+16 08 30.2	15.47G	703
C/2020 PV ₆	2021 06 06.432197	21 40 35.93	+16 08 37.4	15.47G	703
C/2020 PV ₆	2021 06 06.437137	21 40 35.44	+16 08 44.4	15.44G	703
C/2020 PV ₆	2021 06 06.567885	21 40 22.56	+16 11 55.6	16.28o	T05
C/2020 PV ₆	2021 06 06.569714	21 40 22.39	+16 11 57.6	15.56o	T05
C/2020 PV ₆	2021 06 06.571228	21 40 22.22	+16 12 00.1	15.59o	T05
C/2020 PV ₆	2021 06 06.572602	21 40 22.07	+16 12 02.2	15.65o	T05
C/2020 PV ₆	2021 06 06.573058	21 40 22.04	+16 12 02.8	15.66o	T05
C/2020 PV ₆	2021 06 06.582731	21 40 21.10	+16 12 17.0	15.71o	T05
C/2020 PV ₆	2021 06 06.598864	21 40 19.44	+16 12 40.1	15.71o	T05
C/2020 PV ₆	2021 06 06.99651	21 39 39.77	+16 22 15.2	15.1 T	KA77
C/2020 PV ₆	2021 06 07.00590	21 39 38.81	+16 22 28.3	15.7 T	KA77
C/2020 PV ₆	2021 06 07.70783	21 38 27.15	+16 39 31.2		K P87
C/2020 PV ₆	2021 06 07.70915	21 38 26.99	+16 39 33.8		K Q23
C/2020 PV ₆	2021 06 07.71135	21 38 26.80	+16 39 36.9	15.3 T	349
C/2020 PV ₆	2021 06 07.711415	21 38 26.49	+16 39 40.4	15.4 T	K P87
C/2020 PV ₆	2021 06 07.71586	21 38 26.28	+16 39 43.6		K Q23
C/2020 PV ₆	2021 06 07.72257	21 38 25.58	+16 39 53.5	14.8 T	K Q23
C/2020 PV ₆	2021 06 07.72441	21 38 25.38	+16 39 55.9	17.2 T	K Q21
C/2020 PV ₆	2021 06 07.72966	21 38 24.87	+16 40 04.0	17.2 T	K Q21
C/2020 PV ₆	2021 06 07.73957	21 38 23.85	+16 40 18.4		349
C/2020 PV ₆	2021 06 07.74436	21 38 23.34	+16 40 25.8	17.3 T	K Q21
C/2020 PV ₆	2021 06 08.00215	21 37 56.50	+16 46 41.5	15.9 T	KA71

C/2020 PV ₆	2021 06 08.00694	21 37 56.06	+16 46 49.0	16.5 T	KA71
C/2020 PV ₆	2021 06 08.01972	21 37 54.64	+16 47 07.4	15.9 T	KA71
C/2020 PV ₆	2021 06 09.05604	21 36 03.88	+17 12 34.9	15.9 T	A77
C/2020 PV ₆	2021 06 09.06067	21 36 03.42	+17 12 42.2	15.8 T	A77
C/2020 PV ₆	2021 06 09.06530	21 36 02.90	+17 12 49.2	15.8 T	A77
C/2020 PV ₆	2021 06 09.73087	21 34 49.42	+17 29 15.7	16.3 T	K Q21
C/2020 PV ₆	2021 06 09.73612	21 34 48.83	+17 29 24.1	17.0 T	K Q21
C/2020 PV ₆	2021 06 12.05040	21 30 18.53	+18 27 18.0	15.0 T	K L27
C/2020 PV ₆	2021 06 12.06168	21 30 17.17	+18 27 35.3	15.1 T	K L27
C/2020 PV ₆	2021 06 12.06343	21 30 16.91	+18 27 39.5	16.7 T	A77
C/2020 PV ₆	2021 06 12.06677	21 30 16.51	+18 27 44.1	16.5 T	A77
C/2020 PV ₆	2021 06 12.07001	21 30 16.14	+18 27 49.2	16.5 T	A77
C/2020 PV ₆	2021 06 12.07297	21 30 15.78	+18 27 52.3	14.9 T	K L27
C/2020 PV ₆	2021 06 12.09623	21 30 12.95	+18 28 27.8	15.7 T	K 213
C/2020 PV ₆	2021 06 12.11141	21 30 11.09	+18 28 51.0	15.7 T	K 213
C/2020 PV ₆	2021 06 12.12756	21 30 09.11	+18 29 15.3	15.7 T	K 213
C/2020 PV ₆	2021 06 12.519685	21 29 20.88	+18 39 11.6	15.82c	T08
C/2020 PV ₆	2021 06 12.521999	21 29 20.59	+18 39 15.2	15.81c	T08
C/2020 PV ₆	2021 06 12.524763	21 29 20.25	+18 39 19.4	15.82c	T08
C/2020 PV ₆	2021 06 12.530869	21 29 19.47	+18 39 28.7	15.74c	T08
C/2020 PV ₆	2021 06 14.00167	21 26 12.16	+19 16 52.6	16.1 T	KA71
C/2020 PV ₆	2021 06 14.00704	21 26 11.46	+19 17 00.6	16.1 T	KA71
C/2020 PV ₆	2021 06 14.037750	21 26 07.46	+19 17 47.1	16.2 T	KG33
C/2020 PV ₆	2021 06 14.038920	21 26 07.30	+19 17 49.1	16.1 T	KG33
C/2020 PV ₆	2021 06 14.040089	21 26 07.13	+19 17 50.6	16.1 T	KG33
C/2020 PV ₆	2021 06 14.041258	21 26 06.97	+19 17 52.5	16.2 T	KG33
C/2020 PV ₆	2021 06 14.042428	21 26 06.83	+19 17 54.1	16.1 T	KG33
C/2020 PV ₆	2021 06 14.043597	21 26 06.67	+19 17 56.1	16.1 T	KG33
C/2020 PV ₆	2021 06 14.10028	21 25 59.19	+19 19 24.1	15.6 T	K 213
C/2020 PV ₆	2021 06 14.11547	21 25 57.17	+19 19 47.6	15.6 T	K 213
C/2020 PV ₆	2021 06 14.13161	21 25 55.03	+19 20 12.3	15.5 T	K 213
C/2020 PV ₆	2021 06 14.337381	21 25 28.05	+19 25 27.1		703
C/2020 PV ₆	2021 06 14.343904	21 25 27.20	+19 25 38.2	15.49G	703
C/2020 PV ₆	2021 06 14.350426	21 25 26.30	+19 25 48.0	15.32G	703
C/2020 PV ₆	2021 06 14.356951	21 25 25.41	+19 25 58.0	15.22G	703
C/2020 PV ₆	2021 06 14.72779	21 24 35.89	+19 35 29.5		349
C/2020 PV ₆	2021 06 14.73126	21 24 35.43	+19 35 34.6	14.8 T	349
C/2020 PV ₆	2021 06 16.372637	21 20 48.76	+20 17 52.2	15.50G	G96
C/2020 PV ₆	2021 06 16.377772	21 20 48.02	+20 17 59.4	15.47G	G96
C/2020 PV ₆	2021 06 16.382908	21 20 47.28	+20 18 07.2	15.43G	G96
C/2020 PV ₆	2021 06 16.388040	21 20 46.53	+20 18 15.1	15.49G	G96
C/2020 PV ₆	2021 06 16.518546	21 20 27.94	+20 21 39.8	15.76c	T08
C/2020 PV ₆	2021 06 16.521347	21 20 27.54	+20 21 44.4	16.28c	T08
C/2020 PV ₆	2021 06 16.526476	21 20 26.79	+20 21 52.0	15.73c	T08
C/2020 PV ₆	2021 06 17.366502	21 18 25.01	+20 43 35.3		703
C/2020 PV ₆	2021 06 17.371826	21 18 24.22	+20 43 43.5	15.66G	703
C/2020 PV ₆	2021 06 17.377144	21 18 23.48	+20 43 53.7	15.63G	703
C/2020 PV ₆	2021 06 17.382464	21 18 22.67	+20 44 01.2	15.37G	703
C/2020 PV ₆	2021 06 18.190567	21 16 22.24	+21 05 02.2	16.5 T	W62
C/2020 PV ₆	2021 06 18.196215	21 16 21.41	+21 05 10.5	16.6 T	W62
C/2020 PV ₆	2021 06 18.201586	21 16 20.60	+21 05 19.7	16.6 T	W62
C/2020 PV ₆	2021 06 18.495531	21 15 35.84	+21 13 00.2	16.00o	T05
C/2020 PV ₆	2021 06 18.497423	21 15 35.55	+21 13 03.2	16.01o	T05

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C/2020 PV ₆	2021 06 18.502694	21 15 34.74	+21 13 11.6	16.06o	T05
C/2020 PV ₆	2021 06 18.509223	21 15 33.72	+21 13 21.4	15.41o	T05
C/2020 PV ₆	2021 06 20.562748	21 10 08.82	+22 06 55.2	15.51c	T08
C/2020 PV ₆	2021 06 20.565665	21 10 08.34	+22 06 59.7	15.55c	T08
C/2020 PV ₆	2021 06 20.572159	21 10 07.27	+22 07 09.8	15.55c	T08
C/2020 PV ₆	2021 06 20.604267	21 10 01.97	+22 08 00.6	16.18c	T08
C/2020 PV ₆	2021 06 20.617798	21 09 59.70	+22 08 21.3	15.53c	T08
C/2020 PV ₆	2021 06 20.71031	21 09 44.74	+22 10 45.6	15.8 T	K Q21
C/2020 PV ₆	2021 06 20.72606	21 09 42.09	+22 11 09.9	16.0 T	K Q21
C/2020 PV ₆	2021 06 21.67106	21 07 04.48	+22 35 50.2		349
C/2020 PV ₆	2021 06 21.67765	21 07 03.32	+22 36 00.2		349
C/2020 PV ₆	2021 06 21.68376	21 07 02.28	+22 36 10.3	14.4 T	349
C/2020 PV ₆	2021 06 22.492677	21 04 43.46	+22 57 17.4	15.94o	T05
C/2020 PV ₆	2021 06 22.495876	21 04 42.89	+22 57 22.0	15.17o	T05
C/2020 PV ₆	2021 06 22.498620	21 04 42.42	+22 57 26.7	15.96o	T05
C/2020 PV ₆	2021 06 22.503666	21 04 41.52	+22 57 34.3	15.20o	T05
C/2020 PV ₆	2021 06 22.98325	21 03 17.55	+23 10 01.6	15.1 T	K 970
C/2020 PV ₆	2021 06 22.98736	21 03 16.81	+23 10 07.9	15.6 T	K 970
C/2020 PV ₆	2021 06 23.97861	21 00 19.17	+23 35 54.8	15.9 T	K Z10
C/2020 PV ₆	2021 06 23.98167	21 00 18.61	+23 36 00.0	15.7 T	K Z10
C/2020 PV ₆	2021 06 23.98473	21 00 18.04	+23 36 04.3	15.7 T	K Z10
C/2020 PV ₆	2021 06 24.486938	20 58 45.88	+23 49 07.1	15.25o	T08
C/2020 PV ₆	2021 06 24.488779	20 58 45.54	+23 49 10.3	16.04o	T08
C/2020 PV ₆	2021 06 24.496612	20 58 44.06	+23 49 22.5	15.97o	T08
C/2020 PV ₆	2021 06 26.468789	20 52 28.74	+24 40 09.0	15.09o	T05
C/2020 PV ₆	2021 06 26.470618	20 52 28.38	+24 40 12.1	15.87o	T05
C/2020 PV ₆	2021 06 26.473983	20 52 27.71	+24 40 16.9	15.07o	T05
C/2020 PV ₆	2021 06 26.480244	20 52 26.47	+24 40 26.6	15.07o	T05
C/2020 PV ₆	2021 06 26.481159	20 52 26.30	+24 40 28.1	15.23o	T05
C/2020 PV ₆	2021 06 26.483033	20 52 25.93	+24 40 31.3	15.87o	T05
C/2020 PV ₆	2021 06 26.486254	20 52 25.29	+24 40 35.9	15.20o	T05
C/2020 PV ₆	2021 06 26.93435	20 50 57.01	+24 52 00.5		K 204
C/2020 PV ₆	2021 06 26.94587	20 50 54.72	+24 52 17.9	15.5 T	K 204
C/2020 PV ₆	2021 06 29.08356	20 43 37.23	+25 46 14.7	16.4 T	A77
C/2020 PV ₆	2021 06 29.09426	20 43 34.96	+25 46 30.8	16.4 T	A77
C/2020 PV ₆	2021 06 29.10430	20 43 32.81	+25 46 45.6	16.6 T	A77
C/2020 PV ₆	2021 06 29.56441	20 41 55.64	+25 58 10.6		K 367
C/2020 PV ₆	2021 06 29.56563	20 41 55.39	+25 58 12.3	14.5 T	K 367
C/2020 PV ₆	2021 07 01.08671	20 36 24.27	+26 35 28.0	15.6 T	K L27
C/2020 PV ₆	2021 07 01.10167	20 36 20.96	+26 35 50.8	15.7 T	K L27
C/2020 PV ₆	2021 07 01.88560	20 33 25.67	+26 54 40.0	15.4 N	C35
C/2020 PV ₆	2021 07 01.88626	20 33 25.49	+26 54 42.4	15.4 N	C35
C/2020 PV ₆	2021 07 01.88794	20 33 25.18	+26 54 44.5	15.4 N	C35
C/2020 PV ₆	2021 07 01.96117	20 33 08.50	+26 56 29.6	15.4 T	Z10
C/2020 PV ₆	2021 07 01.96498	20 33 07.63	+26 56 34.9	15.4 T	Z10
C/2020 PV ₆	2021 07 01.97032	20 33 06.32	+26 56 43.5	15.3 T	Z10
C/2020 PV ₆	2021 07 02.93032	20 29 26.39	+27 19 22.8	15.1 T	K 213
C/2020 PV ₆	2021 07 02.97322	20 29 16.39	+27 20 23.3	15.0 T	K 213
C/2020 PV ₆	2021 07 02.97462	20 29 15.87	+27 20 24.2	15.7 T	B96
C/2020 PV ₆	2021 07 02.97956	20 29 14.66	+27 20 33.1	15.8 T	B96
C/2020 PV ₆	2021 07 02.98004	20 29 14.83	+27 20 33.6	15.3 N	Z55
C/2020 PV ₆	2021 07 02.98136	20 29 14.50	+27 20 35.3	15.4 N	Z55
C/2020 PV ₆	2021 07 02.98234	20 29 14.31	+27 20 36.5	15.3 N	Z55

C/2020 PV ₆	2021 07 02.98286	20 29 13.93	+27 20 37.1	15.7 T	B96
C/2020 PV ₆	2021 07 03.01686	20 29 06.21	+27 21 24.8	14.8 T	K 213
C/2020 PV ₆	2021 07 03.05100	20 28 58.16	+27 22 11.9	15.5 T	C23
C/2020 PV ₆	2021 07 03.05533	20 28 57.09	+27 22 18.0	15.4 T	C23
C/2020 PV ₆	2021 07 03.05966	20 28 56.09	+27 22 23.6	15.4 T	C23
C/2020 PV ₆	2021 07 03.91409	20 25 35.77	+27 42 08.8	15.2 N	Z55
C/2020 PV ₆	2021 07 03.91409	20 25 35.82	+27 42 08.9	15.1 T	Z55
C/2020 PV ₆	2021 07 03.91483	20 25 35.61	+27 42 09.7	15.2 T	Z55
C/2020 PV ₆	2021 07 03.91483	20 25 35.64	+27 42 10.2	15.3 N	Z55
C/2020 PV ₆	2021 07 03.91557	20 25 35.42	+27 42 10.6	15.2 N	Z55
C/2020 PV ₆	2021 07 03.91557	20 25 35.46	+27 42 10.6	15.2 T	Z55
C/2020 PV ₆	2021 07 03.91631	20 25 35.28	+27 42 11.9	15.3 N	Z55
C/2020 PV ₆	2021 07 03.91631	20 25 35.29	+27 42 12.0	15.4 T	Z55
C/2020 PV ₆	2021 07 03.91705	20 25 35.09	+27 42 13.3	15.2 N	Z55
C/2020 PV ₆	2021 07 03.91705	20 25 35.11	+27 42 12.6	15.5 T	Z55
C/2020 PV ₆	2021 07 03.91784	20 25 34.91	+27 42 14.3	15.4 T	Z55
C/2020 PV ₆	2021 07 03.91858	20 25 34.74	+27 42 15.1	15.5 T	Z55
C/2020 PV ₆	2021 07 03.91931	20 25 34.57	+27 42 15.7	15.3 T	Z55
C/2020 PV ₆	2021 07 03.92005	20 25 34.39	+27 42 17.1	15.4 T	Z55
C/2020 PV ₆	2021 07 03.92079	20 25 34.19	+27 42 18.0	15.3 T	Z55
C/2020 PV ₆	2021 07 03.92152	20 25 34.02	+27 42 19.0	15.2 T	Z55
C/2020 PV ₆	2021 07 03.92226	20 25 33.85	+27 42 20.4	15.2 T	Z55
C/2020 PV ₆	2021 07 03.92299	20 25 33.69	+27 42 21.4	15.0 T	Z55
C/2020 PV ₆	2021 07 03.92373	20 25 33.51	+27 42 22.4	14.9 T	Z55
C/2020 PV ₆	2021 07 03.92446	20 25 33.34	+27 42 23.3	15.1 T	Z55
C/2020 PV ₆	2021 07 03.92520	20 25 33.17	+27 42 24.3	15.0 T	Z55
C/2020 PV ₆	2021 07 03.92594	20 25 32.98	+27 42 25.0	15.1 T	Z55
C/2020 PV ₆	2021 07 03.92670	20 25 32.80	+27 42 26.4	15.2 T	Z55
C/2020 PV ₆	2021 07 03.92744	20 25 32.62	+27 42 27.1	15.3 T	Z55
C/2020 PV ₆	2021 07 03.92817	20 25 32.44	+27 42 28.3	15.2 T	Z55
C/2020 PV ₆	2021 07 03.92891	20 25 32.26	+27 42 29.4	15.2 T	Z55
C/2020 PV ₆	2021 07 03.92965	20 25 32.05	+27 42 30.3	14.9 T	Z55
C/2020 PV ₆	2021 07 03.93038	20 25 31.90	+27 42 30.9	14.9 T	Z55
C/2020 PV ₆	2021 07 03.93112	20 25 31.75	+27 42 31.7	15.2 T	Z55
C/2020 PV ₆	2021 07 03.93186	20 25 31.57	+27 42 33.0	14.9 T	Z55
C/2020 PV ₆	2021 07 03.96725	20 25 22.90	+27 43 23.3	16.4 T	A77
C/2020 PV ₆	2021 07 03.97304	20 25 21.57	+27 43 30.8	16.4 T	A77
C/2020 PV ₆	2021 07 03.97884	20 25 20.14	+27 43 39.0	16.4 T	A77
C/2020 PV ₆	2021 07 05.03573	20 21 06.38	+28 07 28.6	15.3 T	Z10
C/2020 PV ₆	2021 07 05.04044	20 21 05.23	+28 07 34.9	15.2 T	Z10
C/2020 PV ₆	2021 07 05.04675	20 21 03.70	+28 07 43.4	15.2 T	Z10
C/2020 PV ₆	2021 07 05.90587	20 17 33.31	+28 26 35.4	15.1 N	Z55
C/2020 PV ₆	2021 07 05.90661	20 17 33.10	+28 26 36.2	15.1 N	Z55
C/2020 PV ₆	2021 07 05.90734	20 17 32.93	+28 26 37.2	15.1 N	Z55
C/2020 PV ₆	2021 07 05.90881	20 17 32.59	+28 26 39.1	15.1 N	Z55
C/2020 PV ₆	2021 07 05.90954	20 17 32.38	+28 26 40.4	15.1 N	Z55
C/2020 PV ₆	2021 07 06.01094	20 17 07.15	+28 28 51.9	15.3 N	J38
C/2020 PV ₆	2021 07 06.01233	20 17 06.81	+28 28 53.7	15.4 N	J38
C/2020 PV ₆	2021 07 06.01443	20 17 06.30	+28 28 57.2	15.4 N	J38
C/2020 PV ₆	2021 07 07.01759	20 12 55.11	+28 50 18.1	14.9 T	970
C/2020 PV ₆	2021 07 07.03267	20 12 51.29	+28 50 37.2	14.9 T	970
C/2020 PV ₆	2021 07 07.69009	20 10 03.67	+29 04 15.8	14.3 T	G26
C/2020 PV ₆	2021 07 07.71037	20 09 58.56	+29 04 38.7	15.4 T	G26

C/2020 PV ₆	2021 07 07.96323	20 08 54.00	+29 09 48.8	15.4 T	G02
C/2020 PV ₆	2021 07 07.96742	20 08 52.91	+29 09 53.7	15.4 T	G02
C/2020 PV ₆	2021 07 07.97160	20 08 51.81	+29 09 58.9	15.5 T	G02
C/2020 PV ₆	2021 07 08.01935	20 08 39.48	+29 10 57.9	16.4 T	A77
C/2020 PV ₆	2021 07 08.02166	20 08 38.95	+29 10 59.4	15.0 T	K 970
C/2020 PV ₆	2021 07 08.02178	20 08 38.84	+29 11 01.2	16.4 T	A77
C/2020 PV ₆	2021 07 08.02504	20 08 37.97	+29 11 05.4	16.3 T	A77
C/2020 PV ₆	2021 07 08.02583	20 08 37.87	+29 11 04.5	15.1 T	K 970
C/2020 PV ₆	2021 07 08.95619	20 04 36.36	+29 29 35.3	15.0 T	KA77
C/2020 PV ₆	2021 07 08.96673	20 04 33.58	+29 29 48.0	15.2 T	KA77
C/2020 PV ₆	2021 07 10.06963	19 59 42.45	+29 50 49.3	15.1 T	K Z10
C/2020 PV ₆	2021 07 10.08227	19 59 39.08	+29 51 02.9	15.3 T	K Z10
C/2020 PV ₆	2021 07 12.02927	19 50 52.51	+30 25 43.3	16.3 N	B50
C/2020 PV ₆	2021 07 12.04220	19 50 49.06	+30 25 51.0	15.3 N	B50
C/2020 PV ₆	2021 07 12.91054	19 46 50.94	+30 40 07.1		G02
C/2020 PV ₆	2021 07 12.92212	19 46 47.75	+30 40 17.3	15.5 T	G02
C/2020 PV ₆	2021 07 12.92772	19 46 46.15	+30 40 23.2		G02
C/2020 PV ₆	2021 07 13.88363	19 42 20.64	+30 55 15.7	15.2 N	Z55
C/2020 PV ₆	2021 07 13.88527	19 42 20.14	+30 55 17.5	15.2 N	Z55
C/2020 PV ₆	2021 07 13.88857	19 42 19.26	+30 55 19.0	14.9 N	Z55
C/2020 PV ₆	2021 07 13.89021	19 42 18.81	+30 55 21.3	15.1 N	Z55
C/2020 PV ₆	2021 07 14.00840	19 41 45.58	+30 57 07.1	15.3 T	K 970
C/2020 PV ₆	2021 07 14.01168	19 41 44.66	+30 57 09.9	15.2 T	K 970
C/2020 PV ₆	2021 07 15.03116	19 36 57.93	+31 11 54.3	15.1 T	K 970
C/2020 PV ₆	2021 07 15.03531	19 36 56.76	+31 11 57.7	15.1 T	K 970
C/2020 PV ₆	2021 07 15.185414	19 36 14.56	+31 14 04.7	15.9 T	KW33
C/2020 PV ₆	2021 07 15.187879	19 36 13.86	+31 14 06.8	15.9 T	KW33
C/2020 PV ₆	2021 07 15.190338	19 36 13.15	+31 14 08.8		KW33
C/2020 PV ₆	2021 07 15.292986	19 35 44.13	+31 15 32.1		01 658
C/2020 PV ₆	2021 07 15.297361	19 35 42.88	+31 15 35.7		01 658
C/2020 PV ₆	2021 07 15.301736	19 35 41.64	+31 15 39.3		01 658
C/2020 PV ₆	2021 07 15.306100	19 35 40.39	+31 15 42.8		01 658
C/2020 PV ₆	2021 07 15.310474	19 35 39.15	+31 15 46.4		01 658
C/2020 PV ₆	2021 07 15.99738	19 32 24.17	+31 24 53.7	15.2 T	970
C/2020 PV ₆	2021 07 15.99985	19 32 23.48	+31 24 55.5	15.1 T	970
C/2020 PV ₆	2021 07 16.16788	19 31 35.77	+31 27 11.1	15.0 T	X03
C/2020 PV ₆	2021 07 16.17289	19 31 34.33	+31 27 13.2	14.3 T	X03
C/2020 PV ₆	2021 07 16.17959	19 31 32.28	+31 27 20.6	15.0 T	X03
C/2020 PV ₆	2021 07 16.54360	19 29 48.67	+31 31 48.6	14.4 T	KQ21
C/2020 PV ₆	2021 07 16.54885	19 29 47.15	+31 31 53.6	14.7 T	KQ21
C/2020 PV ₆	2021 07 16.97597	19 27 44.95	+31 37 02.4	15.2 T	K 970
C/2020 PV ₆	2021 07 16.98013	19 27 43.77	+31 37 05.4	15.1 T	K 970
C/2020 PV ₆	2021 07 17.008471	19 27 35.62	+31 37 26.4	14.8 T	K 941
C/2020 PV ₆	2021 07 17.014407	19 27 33.89	+31 37 30.7	15.1 T	K 941
C/2020 PV ₆	2021 07 17.021046	19 27 31.99	+31 37 35.4	15.0 T	K 941
C/2020 PV ₆	2021 07 17.07193	19 27 17.37	+31 38 11.5	15.4 T	Z10
C/2020 PV ₆	2021 07 17.07899	19 27 15.34	+31 38 16.7	15.5 T	Z10
C/2020 PV ₆	2021 07 17.08685	19 27 13.02	+31 38 21.9	15.4 T	Z10
C/2020 PV ₆	2021 07 17.55613	19 24 58.73	+31 43 46.6	16.4 T	KQ21
C/2020 PV ₆	2021 07 17.56139	19 24 57.21	+31 43 50.3	16.6 T	KQ21
C/2020 PV ₆	2021 07 17.582355	19 24 51.17	+31 44 04.5	15.8 N	900
C/2020 PV ₆	2021 07 17.589443	19 24 49.12	+31 44 09.4	15.8 N	900
C/2020 PV ₆	2021 07 17.89168	19 23 22.38	+31 47 28.8	15.8 T	K 247

C/2020 PV ₆	2021 07 17.89168	1 009.1183	+44.7717	493	247
C/2020 PV ₆	2021 07 17.89655	19 23 20.97	+31 47 32.0		K 247
C/2020 PV ₆	2021 07 17.89655	1 009.1183	+44.7717	493	247
C/2020 PV ₆	2021 07 17.90264	19 23 19.22	+31 47 35.9	15.6 T	K 247
C/2020 PV ₆	2021 07 17.90264	1 009.1183	+44.7717	493	247
C/2020 PV ₆	2021 07 17.91615	19 23 15.34	+31 47 44.6	15.2 T	KK19
C/2020 PV ₆	2021 07 17.92020	19 23 14.15	+31 47 47.5	15.2 T	KK19
C/2020 PV ₆	2021 07 17.92425	19 23 12.99	+31 47 50.2	15.4 T	KK19
C/2020 PV ₆	2021 07 17.957161	19 23 03.52	+31 48 10.3	15.7 T	KG33
C/2020 PV ₆	2021 07 17.958223	19 23 03.15	+31 48 11.2	15.6 T	KG33
C/2020 PV ₆	2021 07 17.959515	19 23 02.72	+31 48 13.4	15.6 T	KG33
C/2020 PV ₆	2021 07 17.960744	19 23 02.33	+31 48 13.9	16.2 T	KG33
C/2020 PV ₆	2021 07 17.961896	19 23 02.02	+31 48 14.5	15.5 T	KG33
C/2020 PV ₆	2021 07 17.962922	19 23 01.74	+31 48 15.1	15.8 T	KG33
C/2020 PV ₆	2021 07 18.01814	19 23 02.35	+31 40 52.5	15.3 T	C23
C/2020 PV ₆	2021 07 18.02264	19 22 44.52	+31 48 53.5	14.9 T	970
C/2020 PV ₆	2021 07 18.02428	19 22 44.05	+31 48 54.5	15.0 T	970
C/2020 PV ₆	2021 07 18.02536	19 22 43.68	+31 48 55.2	15.3 T	C23
C/2020 PV ₆	2021 07 18.320758	19 21 18.81	+31 52 03.4		01 658
C/2020 PV ₆	2021 07 18.324010	19 21 17.86	+31 52 05.4		01 658
C/2020 PV ₆	2021 07 18.327251	19 21 16.93	+31 52 07.5		01 658
C/2020 PV ₆	2021 07 18.331568	19 21 15.68	+31 52 10.1		01 658
C/2020 PV ₆	2021 07 18.334821	19 21 14.73	+31 52 12.2		01 658
C/2020 PV ₆	2021 07 18.49284	19 20 29.43	+31 53 50.4		Q23
C/2020 PV ₆	2021 07 18.50242	19 20 26.64	+31 53 56.0		Q23
C/2020 PV ₆	2021 07 18.51008	19 20 24.43	+31 54 01.0	14.2 T	Q23
C/2020 PV ₆	2021 07 19.52628	19 15 31.23	+32 03 51.7	14.7 T	KQ21
C/2020 PV ₆	2021 07 19.53153	19 15 29.65	+32 03 52.1	15.6 T	KQ21
C/2020 PV ₆	2021 07 19.89269	19 13 45.07	+32 07 04.3	15.1 T	B96
C/2020 PV ₆	2021 07 19.90254	19 13 42.20	+32 07 09.3	14.9 T	B96
C/2020 PV ₆	2021 07 19.91075	19 13 39.83	+32 07 13.4	14.9 T	B96
C/2020 PV ₆	2021 07 20.00656	19 13 12.04	+32 08 04.0	15.6 T	A77
C/2020 PV ₆	2021 07 20.01143	19 13 10.63	+32 08 06.4	15.7 T	A77
C/2020 PV ₆	2021 07 20.01629	19 13 09.18	+32 08 08.9	15.7 T	A77
C/2020 PV ₆	2021 07 20.416834	19 11 13.63	+32 11 30.4	14.72o	T05
C/2020 PV ₆	2021 07 20.420350	19 11 12.59	+32 11 32.5	15.53o	T05
C/2020 PV ₆	2021 07 20.426100	19 11 10.93	+32 11 34.9	14.76o	T05
C/2020 PV ₆	2021 07 20.460893	19 11 00.78	+32 11 52.0	15.54o	T05
C/2020 PV ₆	2021 07 20.97381	19 08 32.35	+32 15 48.9	14.9 T	B96
C/2020 PV ₆	2021 07 20.97707	19 08 31.40	+32 15 50.1	14.8 T	B96
C/2020 PV ₆	2021 07 20.98688	19 08 28.51	+32 15 54.7	15.0 T	B96
C/2020 PV ₆	2021 07 22.389733	19 01 43.51	+32 25 18.4	14.67o	T08
C/2020 PV ₆	2021 07 22.413778	19 01 36.49	+32 25 26.6	15.50o	T08
C/2020 PV ₆	2021 07 22.423157	19 01 33.79	+32 25 29.9	14.63o	T08
C/2020 PV ₆	2021 07 23.00544	18 58 45.84	+32 28 40.8	15.6 T	C23
C/2020 PV ₆	2021 07 23.00993	18 58 44.53	+32 28 42.1	15.8 T	C23
C/2020 PV ₆	2021 07 23.01517	18 58 43.03	+32 28 43.9	15.8 T	C23
C/2020 PV ₆	2021 07 23.89978	18 54 28.62	+32 32 53.4	15.6 T	A98
C/2020 PV ₆	2021 07 23.90408	18 54 27.31	+32 32 54.2	15.3 T	A98
C/2020 PV ₆	2021 07 23.916597	18 54 23.95	+32 32 57.8	15.5 T	G23
C/2020 PV ₆	2021 07 23.92328	18 54 21.72	+32 32 58.8	15.3 T	A98
C/2020 PV ₆	2021 07 23.92614	18 54 20.94	+32 33 00.0	15.3 T	A98
C/2020 PV ₆	2021 07 23.93145	18 54 19.46	+32 33 01.1	15.2 T	A98

C/2020 PV ₆	2021 07 23.93574	18 54 18.24	+32 33 02.8	15.6 T	A98
C/2020 PV ₆	2021 07 23.936389	18 54 18.29	+32 33 02.3	14.8 T	G23
C/2020 PV ₆	2021 07 23.93859	18 54 17.35	+32 33 03.1	15.5 T	A98
C/2020 PV ₆	2021 07 23.957581	18 54 12.21	+32 33 07.1	15.0 T	G23
C/2020 PV ₆	2021 07 24.410067	18 52 02.47	+32 34 56.0	14.54o	T05
C/2020 PV ₆	2021 07 24.421085	18 51 59.28	+32 34 59.0	15.61o	T05
C/2020 PV ₆	2021 07 24.436939	18 51 54.69	+32 35 02.5	15.66o	T05
C/2020 PV ₆	2021 07 24.87407	18 49 49.64	+32 36 28.2	15.2 T	A98
C/2020 PV ₆	2021 07 24.87694	18 49 48.84	+32 36 28.9	15.2 T	A98
C/2020 PV ₆	2021 07 24.87980	18 49 48.04	+32 36 28.9	15.2 T	A98
C/2020 PV ₆	2021 07 24.88266	18 49 47.17	+32 36 29.7	15.0 T	A98
C/2020 PV ₆	2021 07 24.88552	18 49 46.38	+32 36 29.9	15.2 T	A98
C/2020 PV ₆	2021 07 24.88838	18 49 45.54	+32 36 30.7	15.2 T	A98
C/2020 PV ₆	2021 07 24.89410	18 49 43.89	+32 36 31.4	15.2 T	A98
C/2020 PV ₆	2021 07 25.02837	18 49 05.70	+32 36 57.6	14.5 T	K 213
C/2020 PV ₆	2021 07 25.04196	18 49 01.81	+32 36 59.6	14.5 T	K 213
C/2020 PV ₆	2021 07 25.05556	18 48 57.91	+32 37 01.9	14.5 T	K 213
C/2020 PV ₆	2021 07 27.87628	18 35 42.35	+32 41 04.0	15.2 T	KA77
C/2020 PV ₆	2021 07 27.88127	18 35 40.97	+32 41 04.2	16.1 T	KA77
C/2020 PV ₆	2021 07 27.88858	18 35 38.87	+32 41 04.0	16.0 T	KA77
C/2020 PV ₆	2021 07 27.97368	18 35 15.27	+32 41 03.7	15.5 T	Z10
C/2020 PV ₆	2021 07 27.97825	18 35 13.99	+32 41 03.7	15.5 T	Z10
C/2020 PV ₆	2021 07 27.98359	18 35 12.46	+32 41 04.1	15.5 T	Z10
C/2020 PV ₆	2021 07 29.00455	18 30 29.99	+32 40 20.3	15.2 T	970
C/2020 PV ₆	2021 07 29.01036	18 30 28.40	+32 40 20.0	15.0 T	970
C/2020 PV ₆	2021 07 29.64898	18 27 33.22	+32 39 22.7	14.6 T	G26
C/2020 PV ₆	2021 07 29.67817	18 27 25.51	+32 39 13.9	14.5 T	G26
C/2020 PV ₆	2021 07 29.87124	18 26 33.12	+32 38 56.9	15.1 T	K14
C/2020 PV ₆	2021 07 29.87454	18 26 32.22	+32 38 56.1	15.1 T	K14
C/2020 PV ₆	2021 07 29.87839	18 26 31.16	+32 38 56.0	15.1 T	K14
C/2020 PV ₆	2021 07 29.88168	18 26 30.25	+32 38 55.6	15.2 T	K14
C/2020 PV ₆	2021 07 29.91304	18 26 21.70	+32 38 51.6	15.2 N	C35
C/2020 PV ₆	2021 07 29.91359	18 26 21.58	+32 38 51.4	15.2 N	C35
C/2020 PV ₆	2021 07 29.91454	18 26 21.27	+32 38 51.2	15.2 N	C35
C/2020 PV ₆	2021 07 29.920116	18 26 19.70	+32 38 49.8	15.5 T	G23
C/2020 PV ₆	2021 07 29.939977	18 26 14.32	+32 38 47.1	16.0 T	G23
C/2020 PV ₆	2021 07 29.961262	18 26 08.49	+32 38 43.9	15.2 T	G23
C/2020 PV ₆	2021 07 29.98368	18 26 02.37	+32 38 42.8	15.5 T	Z10
C/2020 PV ₆	2021 07 29.99160	18 26 00.23	+32 38 41.4	15.5 T	Z10
C/2020 PV ₆	2021 07 30.432259	18 24 00.80	+32 37 40.2	15.52o	T08
C/2020 PV ₆	2021 07 30.442077	18 23 58.13	+32 37 38.6	15.55o	T08
C/2020 PV ₆	2021 07 30.445307	18 23 57.25	+32 37 38.0	15.56o	T08
C/2020 PV ₆	2021 07 30.459674	18 23 53.35	+32 37 35.7	15.53o	T08
C/2020 PV ₆	2021 07 30.85080	18 22 08.07	+32 36 27.5	14.8 T	A98
C/2020 PV ₆	2021 07 30.85366	18 22 07.34	+32 36 26.5	14.9 T	A98
C/2020 PV ₆	2021 07 30.85795	18 22 06.25	+32 36 25.8	14.9 T	A98
C/2020 PV ₆	2021 07 30.85869	18 22 06.32	+32 36 27.5	15.2 N	Z55
C/2020 PV ₆	2021 07 30.86030	18 22 05.88	+32 36 27.5	15.2 N	Z55
C/2020 PV ₆	2021 07 30.86081	18 22 05.45	+32 36 25.5	15.0 T	A98
C/2020 PV ₆	2021 07 30.86107	18 22 05.68	+32 36 27.1	15.2 N	Z55
C/2020 PV ₆	2021 07 30.86354	18 22 05.02	+32 36 26.8	15.2 N	Z55
C/2020 PV ₆	2021 07 30.86430	18 22 04.79	+32 36 26.3	15.1 N	Z55
C/2020 PV ₆	2021 07 30.88055	18 22 00.15	+32 36 21.3	14.9 T	A98

C/2020 PV ₆	2021 07 30.88942	18 21 57.73	+32 36 20.0	15.0 T	A98
C/2020 PV ₆	2021 07 30.90568	18 21 53.52	+32 36 18.9	15.5 T	K 160
C/2020 PV ₆	2021 07 30.90912	18 21 52.59	+32 36 18.2	15.5 T	K 160
C/2020 PV ₆	2021 07 30.91256	18 21 51.68	+32 36 17.5	15.6 T	K 160
C/2020 PV ₆	2021 07 30.92206	18 21 48.95	+32 36 13.5	14.5 T	A98
C/2020 PV ₆	2021 07 30.92348	18 21 48.53	+32 36 13.5	14.9 T	A98
C/2020 PV ₆	2021 07 30.96186	18 21 38.38	+32 36 07.9	14.9 T	L92
C/2020 PV ₆	2021 07 30.97474	18 21 34.83	+32 36 05.8	14.9 T	L92
C/2020 PV ₆	2021 07 30.98905	18 21 31.03	+32 36 02.9	14.9 T	L92
C/2020 PV ₆	2021 07 31.369435	18 19 49.57	+32 34 50.1	15.78c	T08
C/2020 PV ₆	2021 07 31.372662	18 19 48.74	+32 34 48.9	15.05c	T08
C/2020 PV ₆	2021 07 31.380102	18 19 46.74	+32 34 47.2	15.06c	T08
C/2020 PV ₆	2021 07 31.403578	18 19 40.40	+32 34 42.8	15.82c	T08
C/2020 PV ₆	2021 07 31.916562	18 17 24.48	+32 32 44.8	15.0 T	G23
C/2020 PV ₆	2021 07 31.932164	18 17 20.22	+32 32 42.4	14.6 T	G23
C/2020 PV ₆	2021 07 31.944954	18 17 16.93	+32 32 38.4	14.9 T	G23
C/2020 PV ₆	2021 08 01.01611	18 16 58.10	+32 32 21.6	15.2 N	J01
C/2020 PV ₆	2021 08 01.02525	18 16 55.60	+32 32 19.4	15.3 N	J01
C/2020 PV ₆	2021 08 01.03671	18 16 52.68	+32 32 16.3	15.3 N	J01
C/2020 PV ₆	2021 08 01.86427	18 13 16.08	+32 28 37.5	16.1 T	A77
C/2020 PV ₆	2021 08 01.87156	18 13 14.13	+32 28 34.5	16.0 T	A77
C/2020 PV ₆	2021 08 01.87801	18 13 12.43	+32 28 32.2	14.1 T	A77
C/2020 PV ₆	2021 08 01.96300	18 12 50.27	+32 28 08.7	15.3 N	Z55
C/2020 PV ₆	2021 08 01.96407	18 12 50.06	+32 28 08.6	15.2 N	Z55
C/2020 PV ₆	2021 08 01.96513	18 12 49.80	+32 28 07.9	15.1 N	Z55
C/2020 PV ₆	2021 08 02.87236	18 08 56.14	+32 23 20.6	15.9 T	K 215
C/2020 PV ₆	2021 08 02.87365	18 08 55.81	+32 23 20.1	16.0 T	K 215
C/2020 PV ₆	2021 08 02.87494	18 08 55.49	+32 23 19.2	16.1 T	K 215
C/2020 PV ₆	2021 08 03.49059	18 06 19.05	+32 19 43.4	16.4 T	KQ21
C/2020 PV ₆	2021 08 03.49374	18 06 18.25	+32 19 42.1	16.4 T	KQ21
C/2020 PV ₆	2021 08 03.50366	18 06 15.73	+32 19 38.1	15.9 T	Q21
C/2020 PV ₆	2021 08 03.60454	18 05 50.09	+32 19 00.1	14.0 T	Q23
C/2020 PV ₆	2021 08 03.61318	18 05 47.90	+32 18 56.7		Q23
C/2020 PV ₆	2021 08 03.62275	18 05 45.48	+32 18 53.0		Q23
C/2020 PV ₆	2021 08 03.94699	18 04 24.15	+32 16 48.5	15.2 T	970
C/2020 PV ₆	2021 08 03.95274	18 04 22.69	+32 16 46.3	15.1 T	970
C/2020 PV ₆	2021 08 04.47954	18 02 11.71	+32 13 14.7	15.0 T	KQ21
C/2020 PV ₆	2021 08 04.48478	18 02 10.33	+32 13 12.8	14.9 T	KQ21
C/2020 PV ₆	2021 08 04.49003	18 02 09.06	+32 13 10.4	14.8 T	KQ21
C/2020 PV ₆	2021 08 04.86021	18 00 37.44	+32 10 31.3	16.2 T	A77
C/2020 PV ₆	2021 08 04.86686	18 00 35.76	+32 10 30.5	16.1 T	A77
C/2020 PV ₆	2021 08 04.87342	18 00 34.17	+32 10 27.2	16.1 T	A77

C/2020 Q1 (Borisov)

C/2020 Q1	2020 08 21.38926	05 32 04.37	+32 27 52.7	17.6 T	04W88
C/2020 Q1	2020 08 21.39629	05 32 03.90	+32 28 10.2	17.7 T	04W88

C/2020 R2 (PANSTARRS)

C/2020 R2	2021 07 08.452049	01 43 51.11	+09 24 44.1	18.99G	G96
C/2020 R2	2021 07 08.457253	01 43 51.29	+09 24 43.1	19.29G	G96
C/2020 R2	2021 07 08.462474	01 43 51.45	+09 24 42.2	18.91G	G96
C/2020 R2	2021 07 08.467710	01 43 51.64	+09 24 41.1	18.90G	G96
C/2020 R2	2021 07 14.581365	01 47 09.42	+09 04 18.5	19.04o	T08
C/2020 R2	2021 07 14.584592	01 47 09.54	+09 04 18.1	19.29o	T08

C/2020 R2	2021 07 14.606330	01 47 10.17	+09 04 12.6	18.99o	T08
C/2020 R2	2021 07 14.617250	01 47 10.48	+09 04 10.8	18.98o	T08

C/2020 R4 (ATLAS)

C/2020 R4	2021 03 31.611578	19 50 27.61	-01 35 12.0	13.17o	T08
C/2020 R4	2021 03 31.630506	19 50 23.86	-01 34 28.8	13.38o	T08
C/2020 R4	2021 03 31.640753	19 50 21.80	-01 34 06.1	13.40o	T08
C/2020 R4	2021 04 05.15213	19 32 56.40	+01 44 52.8		K 204
C/2020 R4	2021 04 05.16319	19 32 53.34	+01 45 26.8	15.9 T	K 204
C/2020 R4	2021 04 08.587317	19 14 57.32	+05 02 47.1	13.68c	T08
C/2020 R4	2021 04 08.600077	19 14 52.66	+05 03 36.8	13.68c	T08
C/2020 R4	2021 04 08.605611	19 14 50.74	+05 03 58.9	15.48c	T08
C/2020 R4	2021 04 08.610716	19 14 48.77	+05 04 18.2	13.64c	T08
C/2020 R4	2021 04 11.45571	18 55 23.31	+08 28 24.3	14.9 T	44H06
C/2020 R4	2021 04 11.45678	18 55 22.81	+08 28 29.2	14.6 T	44H06
C/2020 R4	2021 04 11.45817	18 55 22.16	+08 28 35.7	14.5 T	44H06
C/2020 R4	2021 04 11.45989	18 55 21.35	+08 28 44.3	14.3 T	44H06
C/2020 R4	2021 04 11.69089	18 53 33.55	+08 47 22.3	15.8 T	49Q62
C/2020 R4	2021 04 11.69142	18 53 33.30	+08 47 24.9	15.7 T	49Q62
C/2020 R4	2021 04 11.69199	18 53 33.05	+08 47 27.4	15.6 T	49Q62
C/2020 R4	2021 04 13.613129	18 37 00.60	+11 31 30.2	14.07c	T08
C/2020 R4	2021 04 13.619142	18 36 57.20	+11 32 03.2	14.00c	T08
C/2020 R4	2021 04 13.634516	18 36 48.42	+11 33 26.7	14.05c	T08
C/2020 R4	2021 04 13.637025	18 36 47.00	+11 33 40.5	14.05c	T08
C/2020 R4	2021 04 15.539164	18 17 16.94	+14 36 06.5	15.42o	T05
C/2020 R4	2021 04 15.542438	18 17 14.65	+14 36 25.8	13.83o	T05
C/2020 R4	2021 04 15.547892	18 17 10.96	+14 36 58.9	13.74o	T05
C/2020 R4	2021 04 15.563114	18 17 00.69	+14 38 31.3	14.05o	T05
C/2020 R4	2021 04 17.545129	17 52 45.92	+18 06 38.9	13.94c	T08
C/2020 R4	2021 04 17.546970	17 52 44.43	+18 06 50.9	13.90c	T08
C/2020 R4	2021 04 17.550253	17 52 41.78	+18 07 12.3	13.96c	T08
C/2020 R4	2021 04 17.558402	17 52 35.21	+18 08 05.3	13.92c	T08
C/2020 R4	2021 04 19.64782	17 22 13.36	+21 58 00.5	9.3 T	349
C/2020 R4	2021 04 19.65112	17 22 10.25	+21 58 22.2		349
C/2020 R4	2021 04 19.68299	17 21 39.88	+22 01 53.0		349
C/2020 R4	2021 04 19.68630	17 21 36.74	+22 02 15.1		349
C/2020 R4	2021 04 21.28532	16 54 55.96	+24 54 54.4	14.1 T	02 I22
C/2020 R4	2021 04 21.28554	16 54 55.75	+24 54 55.6	13.9 T	02 I22
C/2020 R4	2021 04 21.28576	16 54 55.50	+24 54 57.1	13.9 T	02 I22
C/2020 R4	2021 04 21.28598	16 54 55.25	+24 54 58.7	13.9 T	02 I22
C/2020 R4	2021 04 21.28620	16 54 55.04	+24 54 59.8	13.9 T	02 I22
C/2020 R4	2021 04 21.28666	16 54 54.51	+24 55 02.5	13.9 T	02 I22
C/2020 R4	2021 04 21.28688	16 54 54.31	+24 55 04.4	13.9 T	02 I22
C/2020 R4	2021 04 21.28709	16 54 54.10	+24 55 05.6	13.9 T	02 I22
C/2020 R4	2021 04 21.28731	16 54 53.84	+24 55 06.5	13.9 T	02 I22
C/2020 R4	2021 04 21.28775	16 54 53.40	+24 55 09.4	13.9 T	02 I22
C/2020 R4	2021 04 21.28797	16 54 53.18	+24 55 11.3	13.9 T	02 I22
C/2020 R4	2021 04 21.28819	16 54 52.92	+24 55 12.0	13.8 T	02 I22
C/2020 R4	2021 04 21.28863	16 54 52.45	+24 55 15.3	13.8 T	02 I22
C/2020 R4	2021 04 21.28885	16 54 52.18	+24 55 16.1	13.9 T	02 I22
C/2020 R4	2021 04 21.28912	16 54 51.92	+24 55 17.9	13.9 T	02 I22
C/2020 R4	2021 04 21.28934	16 54 51.74	+24 55 19.3	13.9 T	02 I22
C/2020 R4	2021 04 21.28978	16 54 51.26	+24 55 22.6	13.9 T	02 I22

C/2020 R4	2021 04 21.29000	16 54 51.03	+24 55 23.7	13.9 T	02 I22
C/2020 R4	2021 04 21.29022	16 54 50.79	+24 55 25.0	13.8 T	02 I22
C/2020 R4	2021 04 21.29045	16 54 50.53	+24 55 26.8	13.8 T	02 I22
C/2020 R4	2021 04 21.29089	16 54 50.06	+24 55 29.3	13.9 T	02 I22
C/2020 R4	2021 04 21.29111	16 54 49.83	+24 55 30.6	13.8 T	02 I22
C/2020 R4	2021 04 21.29133	16 54 49.59	+24 55 31.8	13.9 T	02 I22
C/2020 R4	2021 04 21.29155	16 54 49.37	+24 55 33.1	13.9 T	02 I22
C/2020 R4	2021 04 21.29178	16 54 49.13	+24 55 34.6	13.9 T	02 I22
C/2020 R4	2021 04 21.29199	16 54 48.88	+24 55 36.4	13.9 T	02 I22
C/2020 R4	2021 04 21.29222	16 54 48.69	+24 55 37.5	13.9 T	02 I22
C/2020 R4	2021 04 21.29244	16 54 48.43	+24 55 38.8	13.9 T	02 I22
C/2020 R4	2021 04 21.29288	16 54 47.96	+24 55 41.5	13.8 T	02 I22
C/2020 R4	2021 04 21.29311	16 54 47.72	+24 55 43.0	13.8 T	02 I22
C/2020 R4	2021 04 21.29334	16 54 47.48	+24 55 44.3	13.9 T	02 I22
C/2020 R4	2021 04 21.29356	16 54 47.19	+24 55 45.8	13.5 T	02 I22
C/2020 R4	2021 04 21.29377	16 54 47.03	+24 55 46.9	13.6 T	02 I22
C/2020 R4	2021 04 21.29399	16 54 46.79	+24 55 48.6	13.6 T	02 I22
C/2020 R4	2021 04 21.29421	16 54 46.54	+24 55 50.0	13.8 T	02 I22
C/2020 R4	2021 04 21.29444	16 54 46.32	+24 55 52.0	14.0 T	02 I22
C/2020 R4	2021 04 21.29466	16 54 46.08	+24 55 52.7	13.9 T	02 I22
C/2020 R4	2021 04 21.29488	16 54 45.86	+24 55 54.6	13.9 T	02 I22
C/2020 R4	2021 04 21.29556	16 54 45.15	+24 55 58.7	13.9 T	02 I22
C/2020 R4	2021 04 21.94541	16 43 09.17	+26 02 35.9	14.5 T	K 970
C/2020 R4	2021 04 22.00530	16 42 03.48	+26 08 37.7	14.2 T	K 970
C/2020 R4	2021 04 22.04697	16 41 17.67	+26 12 48.1	14.2 T	K 970
C/2020 R4	2021 04 22.09838	16 40 20.96	+26 17 55.5	14.2 T	K 970
C/2020 R4	2021 04 23.04615	16 22 37.43	+27 48 13.8	13.7 T	K 970
C/2020 R4	2021 04 23.12201	16 21 10.13	+27 55 05.8	13.7 T	K 970
C/2020 R4	2021 04 23.424047	16 15 22.93	+28 21 58.4	13.01o	T05
C/2020 R4	2021 04 23.426336	16 15 20.28	+28 22 10.7	14.11o	T05
C/2020 R4	2021 04 23.436810	16 15 08.06	+28 23 05.3	13.02o	T05
C/2020 R4	2021 04 23.439556	16 15 04.88	+28 23 19.9	14.10o	T05
C/2020 R4	2021 04 23.62737	16 11 26.41	+28 39 19.7	12.9 T	Q21
C/2020 R4	2021 04 23.63157	16 11 21.47	+28 39 40.2	12.1 T	Q21
C/2020 R4	2021 04 23.63682	16 11 15.30	+28 40 06.1	12.3 T	Q21
C/2020 R4	2021 04 23.87661	16 06 35.51	+28 59 58.7		K85
C/2020 R4	2021 04 23.89304	16 06 16.21	+29 01 20.2		K85
C/2020 R4	2021 04 24.401707	15 56 15.60	+29 41 10.9	11.06G	703
C/2020 R4	2021 04 24.406901	15 56 09.21	+29 41 38.4	11.42G	703
C/2020 R4	2021 04 24.412095	15 56 03.11	+29 41 59.6	11.28G	703
C/2020 R4	2021 04 24.417292	15 55 56.70	+29 42 22.9	11.23G	703
C/2020 R4	2021 04 24.93205	15 45 45.86	+30 19 31.7	16.2 T	L92
C/2020 R4	2021 04 24.93771	15 45 39.06	+30 19 55.5	17.0 T	L92
C/2020 R4	2021 04 24.94376	15 45 31.73	+30 20 20.3	16.2 T	L92
C/2020 R4	2021 04 25.05841	15 43 15.62	+30 27 58.0	12.4 T	02 I22
C/2020 R4	2021 04 25.05964	15 43 14.15	+30 28 03.2	12.4 T	02 I22
C/2020 R4	2021 04 25.06336	15 43 09.78	+30 28 18.4	12.5 T	02 I22
C/2020 R4	2021 04 25.06542	15 43 07.24	+30 28 27.0	12.4 T	02 I22
C/2020 R4	2021 04 25.06582	15 43 06.77	+30 28 28.2	12.6 T	02 I22
C/2020 R4	2021 04 25.06623	15 43 06.24	+30 28 29.9	12.4 T	02 I22
C/2020 R4	2021 04 25.06705	15 43 05.37	+30 28 33.3	12.5 T	02 I22
C/2020 R4	2021 04 25.06829	15 43 03.83	+30 28 38.7	12.5 T	02 I22
C/2020 R4	2021 04 25.505719	15 34 20.79	+30 56 40.8	12.57o	T08

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C/2020 R4	2021 04 25.509147	15 34 16.67	+30 56 53.2	12.55o	T08
C/2020 R4	2021 04 25.542295	15 33 36.83	+30 58 53.0	12.53o	T08
C/2020 R4	2021 04 25.570697	15 33 02.73	+31 00 34.5	12.53o	T08
C/2020 R4	2021 04 27.463405	14 55 53.06	+32 28 51.7	11.21o	T05
C/2020 R4	2021 04 27.468484	14 55 47.16	+32 29 02.1	11.24o	T05
C/2020 R4	2021 04 27.501137	14 55 09.26	+32 30 07.0	11.31o	T05
C/2020 R4	2021 04 27.504053	14 55 05.89	+32 30 12.8	11.29o	T05
C/2020 R4	2021 04 27.82549	14 48 58.95	+32 39 58.2	15.7 V	01 033
C/2020 R4	2021 04 27.82583	14 48 58.56	+32 39 58.7	15.5 V	01 033
C/2020 R4	2021 04 27.82618	14 48 58.18	+32 39 59.3	15.7 V	01 033
C/2020 R4	2021 04 27.82687	14 48 57.38	+32 40 00.6	15.9 V	01 033
C/2020 R4	2021 04 27.82705	14 48 57.18	+32 40 01.0	16.1 V	01 033
C/2020 R4	2021 04 27.82721	14 48 56.99	+32 40 01.2	15.9 V	01 033
C/2020 R4	2021 04 27.865580	14 48 13.25	+32 41 08.2		KG33
C/2020 R4	2021 04 27.866842	14 48 11.80	+32 41 10.0		KG33
C/2020 R4	2021 04 27.867919	14 48 10.58	+32 41 11.7		KG33
C/2020 R4	2021 04 27.869089	14 48 09.26	+32 41 14.4		KG33
C/2020 R4	2021 04 27.870258	14 48 07.91	+32 41 16.1		KG33
C/2020 R4	2021 04 27.871428	14 48 06.59	+32 41 17.7		KG33
C/2020 R4	2021 04 29.80212	14 13 08.70	+33 13 15.1	13.9 T	KK73
C/2020 R4	2021 04 29.81597	14 12 54.37	+33 13 17.3	12.4 T	KK73
C/2020 R4	2021 04 29.84943	14 12 19.76	+33 13 33.1	12.8 T	L92
C/2020 R4	2021 04 29.85509	14 12 13.94	+33 13 34.8	12.8 T	L92
C/2020 R4	2021 04 29.86076	14 12 08.10	+33 13 36.9	13.0 T	L92
C/2020 R4	2021 04 29.87914	14 11 49.07	+33 13 39.0	13.3 T	B96
C/2020 R4	2021 04 29.88348	14 11 44.57	+33 13 41.4	13.9 T	B96
C/2020 R4	2021 04 29.88770	14 11 40.26	+33 13 42.7	14.0 T	B96
C/2020 R4	2021 04 29.89192	14 11 35.92	+33 13 43.7	13.9 T	B96
C/2020 R4	2021 04 29.89613	14 11 31.54	+33 13 45.0	13.9 T	B96
C/2020 R4	2021 04 29.89993	14 11 27.70	+33 13 45.3	13.9 T	B96
C/2020 R4	2021 04 29.90574	14 11 20.83	+33 13 59.6	14.0 T	G20
C/2020 R4	2021 04 29.90743	14 11 20.18	+33 13 46.6	12.5 T	I81
C/2020 R4	2021 04 29.90778	14 11 18.80	+33 14 02.2	13.9 T	G20
C/2020 R4	2021 04 29.90890	14 11 18.66	+33 13 46.2	12.4 T	I81
C/2020 R4	2021 04 29.91022	14 11 16.36	+33 14 03.8	14.1 T	G20
C/2020 R4	2021 04 29.91074	14 11 16.77	+33 13 47.2	12.5 T	I81
C/2020 R4	2021 04 29.91258	14 11 14.89	+33 13 48.0	12.5 T	I81
C/2020 R4	2021 04 29.92153	14 11 05.65	+33 13 50.3	12.5 T	I81
C/2020 R4	2021 04 29.92595	14 11 01.13	+33 13 50.6	12.5 T	I81
C/2020 R4	2021 04 29.93036	14 10 56.62	+33 13 52.7	12.5 T	I81
C/2020 R4	2021 04 30.49229	14 01 33.20	+33 14 55.9		P87
C/2020 R4	2021 04 30.49999	14 01 25.49	+33 14 56.2		P87
C/2020 R4	2021 04 30.50840	14 01 17.18	+33 14 56.4	9.4 T	P87
C/2020 R4	2021 04 30.55961	14 00 27.82	+33 14 51.6	13.0 T	G26
C/2020 R4	2021 04 30.58009	14 00 08.12	+33 14 47.1	13.4 T	G26
C/2020 R4	2021 04 30.87975	13 55 16.01	+33 13 56.9	14.2 T	L12
C/2020 R4	2021 04 30.88399	13 55 11.96	+33 13 54.6	14.4 T	L12
C/2020 R4	2021 04 30.88750	13 55 09.07	+33 13 58.9	14.2 T	Z10
C/2020 R4	2021 04 30.89176	13 55 04.51	+33 13 53.3	13.2 T	L12
C/2020 R4	2021 04 30.89176	13 55 04.99	+33 13 56.9	14.1 T	Z10
C/2020 R4	2021 04 30.89630	13 55 00.61	+33 13 56.2	14.0 T	Z10
C/2020 R4	2021 04 30.89688	13 54 59.69	+33 13 53.6	14.2 T	B96
C/2020 R4	2021 04 30.90105	13 54 55.64	+33 13 52.4	14.2 T	B96

C/2020 R4	2021 04 30.90565	13 54 51.24	+33 13 51.2	14.2 T	B96
C/2020 R4	2021 04 30.90983	13 54 47.22	+33 13 50.0	14.2 T	B96
C/2020 R4	2021 04 30.91275	13 54 44.41	+33 13 48.9	14.1 T	B96
C/2020 R4	2021 04 30.959100	13 54 00.16	+33 13 36.0	13.5 T	K Z80
C/2020 R4	2021 04 30.963017	13 53 56.47	+33 13 34.5	13.6 T	K Z80
C/2020 R4	2021 04 30.966895	13 53 52.73	+33 13 33.2	13.7 T	K Z80
C/2020 R4	2021 05 01.412283	13 46 55.45	+33 10 43.5	12.25o	T05
C/2020 R4	2021 05 01.435202	13 46 34.16	+33 10 33.0	12.52o	T05
C/2020 R4	2021 05 01.438486	13 46 31.15	+33 10 30.0	12.25o	T05
C/2020 R4	2021 05 01.444890	13 46 25.20	+33 10 27.0	12.33o	T05
C/2020 R4	2021 05 01.51975	13 45 18.56	+33 09 42.6	14.1 T	G26
C/2020 R4	2021 05 01.56207	13 44 38.45	+33 09 20.3	12.8 T	Q21
C/2020 R4	2021 05 01.56733	13 44 33.57	+33 09 17.4	12.9 T	Q21
C/2020 R4	2021 05 01.57302	13 44 28.19	+33 09 14.3	12.6 T	Q21
C/2020 R4	2021 05 01.58247	13 44 19.75	+33 09 07.4	12.7 T	Q21
C/2020 R4	2021 05 01.61767	13 43 48.73	+33 08 48.5	13.6 T	G26
C/2020 R4	2021 05 01.84618	13 40 22.81	+33 06 24.7	14.1 T	A77
C/2020 R4	2021 05 01.85178	13 40 17.84	+33 06 19.9	14.1 T	A77
C/2020 R4	2021 05 01.85476	13 40 15.39	+33 06 16.9	13.7 N	C35
C/2020 R4	2021 05 01.85500	13 40 15.16	+33 06 17.2	13.7 N	C35
C/2020 R4	2021 05 01.85521	13 40 14.94	+33 06 17.3	13.8 N	C35
C/2020 R4	2021 05 01.85837	13 40 11.89	+33 06 16.1	12.0 T	A77
C/2020 R4	2021 05 01.86323	13 40 07.60	+33 06 13.2	14.1 T	A77
C/2020 R4	2021 05 01.91207	13 39 23.88	+33 05 37.6	14.5 T	B96
C/2020 R4	2021 05 01.91583	13 39 20.54	+33 05 34.4	14.5 T	B96
C/2020 R4	2021 05 01.92002	13 39 16.82	+33 05 31.8	14.5 T	B96
C/2020 R4	2021 05 01.92381	13 39 13.44	+33 05 26.6	14.5 T	B96
C/2020 R4	2021 05 01.92809	13 39 09.62	+33 05 26.0	14.5 T	B96
C/2020 R4	2021 05 02.29624	13 33 48.44	+33 00 42.7	13.9 T	64H06
C/2020 R4	2021 05 02.29715	13 33 47.65	+33 00 42.1	13.9 T	64H06
C/2020 R4	2021 05 02.29804	13 33 46.87	+33 00 42.2	14.1 T	64H06
C/2020 R4	2021 05 02.29892	13 33 46.12	+33 00 40.3	13.9 T	64H06
C/2020 R4	2021 05 02.29980	13 33 45.35	+33 00 39.8	13.9 T	64H06
C/2020 R4	2021 05 02.82180	13 26 27.54	+32 52 28.4	13.1 T	K L47
C/2020 R4	2021 05 02.83377	13 26 17.81	+32 52 15.2	13.7 N	C35
C/2020 R4	2021 05 02.83402	13 26 17.57	+32 52 16.6	13.8 N	C35
C/2020 R4	2021 05 02.83428	13 26 17.38	+32 52 15.3	13.8 N	C35
C/2020 R4	2021 05 02.83978	13 26 12.67	+32 52 10.6	13.3 T	K L47
C/2020 R4	2021 05 02.86050	13 25 55.58	+32 51 49.2	13.8 T	KG18
C/2020 R4	2021 05 02.86521	13 25 51.68	+32 51 44.2	13.9 T	KG18
C/2020 R4	2021 05 02.87016	13 25 47.62	+32 51 39.2	14.0 T	KG18
C/2020 R4	2021 05 09.47903	12 17 57.73	+29 59 24.0		349
C/2020 R4	2021 05 09.48208	12 17 56.38	+29 59 18.6		349
C/2020 R4	2021 05 09.48513	12 17 55.00	+29 59 13.1	10.8 T	349
C/2020 R4	2021 05 23.49475	11 18 31.18	+24 13 37.2	13.0 T	349
C/2020 R4	2021 05 23.50883	11 18 29.23	+24 13 20.2		349
C/2020 R4	2021 05 23.52292	11 18 27.31	+24 13 03.8		349
C/2020 R4	2021 05 30.559795	11 06 27.06	+22 11 47.9	18.3 N	900
C/2020 R4	2021 05 30.566803	11 06 26.59	+22 11 41.0	18.6 N	900
C/2020 R4	2021 05 31.84088	11 04 53.83	+21 52 26.9	17.5 T	K 160
C/2020 R4	2021 05 31.84463	11 04 53.56	+21 52 23.6	17.5 T	K 160
C/2020 R4	2021 05 31.84837	11 04 53.31	+21 52 20.8	17.5 T	K 160
C/2020 R4	2021 05 31.85713	11 04 52.72	+21 52 12.1	17.0 T	A77

C/2020 R4	2021 05 31.86465	11 04 52.18	+21 52 05.1	16.9 T	A77
C/2020 R4	2021 05 31.87368	11 04 51.52	+21 51 57.2	16.9 T	A77
C/2020 R4	2021 06 01.85729	11 03 46.32	+21 37 37.1	17.7 T	K L63
C/2020 R4	2021 06 01.86107	11 03 45.95	+21 37 33.3	17.6 T	K L63
C/2020 R4	2021 06 01.86524	11 03 45.70	+21 37 29.4	17.5 T	K L63
C/2020 R4	2021 06 01.90135	11 03 43.49	+21 36 59.0	17.5 T	K Z10
C/2020 R4	2021 06 01.90518	11 03 43.22	+21 36 55.9	17.6 T	K Z10
C/2020 R4	2021 06 01.91053	11 03 42.88	+21 36 51.0	17.6 T	K Z10
C/2020 R4	2021 06 01.96057	11 03 39.52	+21 36 01.8	17.9 N	K B50
C/2020 R4	2021 06 01.97502	11 03 38.82	+21 35 55.4	16.3 N	K B50
C/2020 R4	2021 06 02.263612	11 03 20.86	+21 31 49.9	17.71o	T05
C/2020 R4	2021 06 02.266813	11 03 20.66	+21 31 47.5	17.75o	T05
C/2020 R4	2021 06 02.274227	11 03 20.25	+21 31 40.7	16.72o	T05
C/2020 R4	2021 06 02.286138	11 03 19.42	+21 31 31.0	17.67o	T05
C/2020 R4	2021 06 02.81946	11 02 47.44	+21 23 57.7	16.6 T	K 160
C/2020 R4	2021 06 02.82520	11 02 46.97	+21 23 52.0	17.7 T	K 160
C/2020 R4	2021 06 02.83025	11 02 46.66	+21 23 47.7	17.8 T	K 160
C/2020 R4	2021 06 02.88880	11 02 43.43	+21 22 56.2	16.7 N	212
C/2020 R4	2021 06 02.89167	11 02 43.26	+21 22 58.7	16.7 N	212
C/2020 R4	2021 06 02.89454	11 02 42.87	+21 22 53.4	16.8 N	212
C/2020 R4	2021 06 03.86709	11 01 48.11	+21 09 29.9	16.5 T	L79
C/2020 R4	2021 06 03.86990	11 01 47.91	+21 09 26.7	17.1 T	L79
C/2020 R4	2021 06 03.87252	11 01 47.90	+21 09 24.5	16.8 T	L79
C/2020 R4	2021 06 04.294048	11 01 25.32	+21 03 44.7	16.42c	T08
C/2020 R4	2021 06 04.297280	11 01 25.15	+21 03 42.1	16.41c	T08
C/2020 R4	2021 06 04.307442	11 01 24.60	+21 03 33.8	16.39c	T08
C/2020 R4	2021 06 04.313439	11 01 24.28	+21 03 28.9	16.56c	T08
C/2020 R4	2021 06 04.54778	11 01 12.63	+21 00 10.9	14.8 T	G26
C/2020 R4	2021 06 04.56903	11 01 10.73	+20 59 59.9	14.8 T	G26
C/2020 R4	2021 06 05.89370	11 00 07.30	+20 42 38.6	15.5 T	02G40
C/2020 R4	2021 06 05.89946	11 00 07.02	+20 42 34.1	15.5 T	02G40
C/2020 R4	2021 06 05.90512	11 00 06.76	+20 42 29.7	15.5 T	02G40
C/2020 R4	2021 06 06.197475	10 59 53.65	+20 38 43.1	15.40G	703
C/2020 R4	2021 06 06.202693	10 59 53.41	+20 38 39.1	15.42G	703
C/2020 R4	2021 06 06.207909	10 59 53.17	+20 38 35.1	15.46G	703
C/2020 R4	2021 06 06.213128	10 59 52.93	+20 38 31.1	15.45G	703
C/2020 R4	2021 06 06.281651	10 59 49.94	+20 37 39.9	15.41o	T05
C/2020 R4	2021 06 06.285768	10 59 49.75	+20 37 36.7	15.40o	T05
C/2020 R4	2021 06 06.291728	10 59 49.48	+20 37 32.0	15.38o	T05
C/2020 R4	2021 06 06.295874	10 59 49.31	+20 37 28.7	15.37o	T05
C/2020 R4	2021 06 06.299558	10 59 49.14	+20 37 26.0	15.32o	T05
C/2020 R4	2021 06 06.304595	10 59 48.89	+20 37 22.2	15.40o	T05
C/2020 R4	2021 06 06.309197	10 59 48.71	+20 37 18.4	15.36o	T05
C/2020 R4	2021 06 06.319311	10 59 48.24	+20 37 10.7	15.37o	T05
C/2020 R4	2021 06 08.283625	10 58 29.18	+20 12 40.8	17.09c	T08
C/2020 R4	2021 06 08.287306	10 58 29.13	+20 12 37.6	15.88c	T08
C/2020 R4	2021 06 08.292846	10 58 28.92	+20 12 33.9	15.85c	T08
C/2020 R4	2021 06 08.303013	10 58 28.54	+20 12 26.0	15.85c	T08
C/2020 R4	2021 06 08.94583	10 58 05.49	+20 04 38.6	16.8 T	K Z10
C/2020 R4	2021 06 08.94967	10 58 05.40	+20 04 36.0	16.8 T	K Z10
C/2020 R4	2021 06 09.175560	10 57 57.83	+20 01 54.0	15.88G	703
C/2020 R4	2021 06 09.181225	10 57 57.63	+20 01 49.8	15.85G	703
C/2020 R4	2021 06 09.186885	10 57 57.45	+20 01 46.0	15.83G	703

C/2020 R4	2021 06 09.192544	10 57 57.27	+20 01 41.7	15.89G	703
C/2020 R4	2021 06 10.52352	10 57 14.86	+19 46 04.2	15.6 T	Q11
C/2020 R4	2021 06 10.53358	10 57 14.55	+19 45 57.1		Q11
C/2020 R4	2021 06 10.54220	10 57 14.29	+19 45 51.1		Q11
C/2020 R4	2021 06 11.90152	10 56 36.82	+19 30 20.9	16.6 N	J01
C/2020 R4	2021 06 11.90527	10 56 36.72	+19 30 19.0	16.7 N	J01
C/2020 R4	2021 06 11.90899	10 56 36.63	+19 30 16.4	16.6 N	J01
C/2020 R4	2021 06 12.251484	10 56 28.08	+19 26 29.0	16.46c	T08
C/2020 R4	2021 06 12.258448	10 56 27.80	+19 26 24.7	17.69c	T08
C/2020 R4	2021 06 12.284002	10 56 27.18	+19 26 07.1	16.51c	T08
C/2020 R4	2021 06 12.89899	10 56 12.44	+19 19 17.3	16.8 N	J01
C/2020 R4	2021 06 12.90273	10 56 12.34	+19 19 14.9	16.8 N	J01
C/2020 R4	2021 06 17.36203	10 54 53.38	+18 32 29.6	17.8 T	K E94
C/2020 R4	2021 06 17.36679	10 54 53.23	+18 32 24.3	18.0 T	K E94
C/2020 R4	2021 06 17.37212	10 54 53.09	+18 32 22.1	17.9 T	K E94
C/2020 R4	2021 06 20.155486	10 54 25.00	+18 04 59.2	17.13G	703
C/2020 R4	2021 06 20.160715	10 54 24.90	+18 04 56.7	17.20G	703
C/2020 R4	2021 06 20.165948	10 54 24.93	+18 04 53.8	17.41G	703
C/2020 R4	2021 06 20.171179	10 54 24.87	+18 04 49.4	17.13G	703
C/2020 R4	2021 06 28.256272	10 54 13.48	+16 52 18.5	18.91o	T08
C/2020 R4	2021 06 28.260417	10 54 13.52	+16 52 16.5	17.51o	T08
C/2020 R4	2021 06 28.265972	10 54 13.51	+16 52 14.1	18.95o	T08
C/2020 R4	2021 06 28.276576	10 54 13.62	+16 52 07.6	17.13o	T08
C/2020 R4	2021 06 28.96403	10 54 12.39	+16 46 33.5	17.3 T	X03
C/2020 R4	2021 06 28.96863	10 54 12.43	+16 46 33.7	17.7 T	X03
C/2020 R4	2021 06 28.99174	10 54 12.41	+16 46 33.8	17.8 T	X03
C/2020 R4	2021 06 28.99759	10 54 12.43	+16 46 33.6	17.8 T	X03

C/2020 R7 (ATLAS)

C/2020 R7	2019 12 03.37707	04 17 11.959	-34 34 05.56	21.0 w	F51
C/2020 R7	2019 12 03.38604	04 17 11.611	-34 34 06.50	21.0 w	F51
C/2020 R7	2019 12 03.39501	04 17 11.268	-34 34 07.54	21.2 w	F51
C/2020 R7	2019 12 03.40396	04 17 10.926	-34 34 08.82	21.1 w	F51
C/2020 R7	2021 07 26.29519	03 56 57.61	-51 45 32.4	16.1 T	X03
C/2020 R7	2021 07 26.30286	03 56 57.82	-51 45 38.6	16.7 T	X03
C/2020 R7	2021 07 26.30593	03 56 57.89	-51 45 41.4	16.8 T	K X03
C/2020 R7	2021 07 26.31361	03 56 58.08	-51 45 48.0	17.0 T	X03
C/2020 R7	2021 07 26.32436	03 56 58.29	-51 45 58.4	16.8 T	X03
C/2020 R7	2021 07 26.33203	03 56 58.50	-51 46 05.0	16.8 T	X03

C/2020 S3 (Erasmus)

C/2020 S3	2021 06 01.05307	00 13 24.77	+16 43 34.8	17.8 T	K 215
C/2020 S3	2021 06 01.05436	00 13 24.80	+16 43 35.5	17.8 T	K 215
C/2020 S3	2021 06 01.05565	00 13 24.82	+16 43 36.2	17.8 T	K 215
C/2020 S3	2021 06 02.587278	00 14 11.98	+16 53 11.3	16.71o	T05
C/2020 S3	2021 06 02.592793	00 14 12.16	+16 53 13.2	17.71o	T05
C/2020 S3	2021 06 02.608936	00 14 12.67	+16 53 19.6	17.57o	T05
C/2020 S3	2021 06 02.615386	00 14 12.83	+16 53 22.3	17.60o	T05
C/2020 S3	2021 06 07.10454	00 16 17.90	+17 20 24.9	17.6 T	K Z10
C/2020 S3	2021 06 07.11070	00 16 18.00	+17 20 27.0	17.6 T	K Z10
C/2020 S3	2021 06 12.579735	00 18 23.14	+17 51 16.1	18.16c	T08
C/2020 S3	2021 06 12.583885	00 18 23.20	+17 51 17.5	17.13c	T08
C/2020 S3	2021 06 12.600906	00 18 23.56	+17 51 23.5	17.56c	T08
C/2020 S3	2021 06 12.614859	00 18 23.80	+17 51 27.8	16.90c	T08

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C/2020 S3	2021 06 15.03638	00 19 09.40	+18 04 17.4	17.2 T	K A71
C/2020 S3	2021 06 15.04240	00 19 09.44	+18 04 19.4	17.3 T	K A71
C/2020 S3	2021 06 15.04844	00 19 09.65	+18 04 21.5	16.9 T	K A71
C/2020 S3	2021 06 16.584367	00 19 35.33	+18 12 15.1	17.34c	T08
C/2020 S3	2021 06 16.590379	00 19 35.42	+18 12 17.0	17.38c	T08
C/2020 S3	2021 06 16.613202	00 19 35.76	+18 12 23.9	17.12c	T08
C/2020 S3	2021 06 16.617473	00 19 35.83	+18 12 24.8	18.41c	T08
C/2020 S3	2021 06 24.578855	00 21 08.84	+18 49 49.3	17.64o	T08
C/2020 S3	2021 06 24.582084	00 21 08.83	+18 49 50.1	17.20o	T08
C/2020 S3	2021 06 24.599352	00 21 08.94	+18 49 54.6	17.12o	T08
C/2020 S3	2021 06 24.609492	00 21 09.01	+18 49 56.9	16.88o	T08
C/2020 S3	2021 06 26.565385	00 21 21.36	+18 58 12.7	16.93o	T05
C/2020 S3	2021 06 26.570897	00 21 21.41	+18 58 14.6	16.95o	T05
C/2020 S3	2021 06 26.574556	00 21 21.41	+18 58 14.9	17.02o	T05
C/2020 S3	2021 06 26.592685	00 21 21.36	+18 58 20.9	17.25o	T05
C/2020 S3	2021 06 28.596467	00 21 29.74	+19 06 23.3	18.15o	T08
C/2020 S3	2021 06 28.598310	00 21 29.70	+19 06 23.9	17.34o	T08
C/2020 S3	2021 06 28.609767	00 21 29.74	+19 06 26.8	17.31o	T08
C/2020 S3	2021 06 28.614781	00 21 29.73	+19 06 27.8	17.61o	T08
C/2020 S3	2021 07 02.575732	00 21 32.79	+19 21 10.1	17.39o	T08
C/2020 S3	2021 07 02.576193	00 21 32.76	+19 21 09.9	18.31o	T08
C/2020 S3	2021 07 02.602405	00 21 32.73	+19 21 15.9	17.21o	T08
C/2020 S3	2021 07 02.602866	00 21 32.75	+19 21 16.1	18.06o	T08
C/2020 S3	2021 07 02.605503	00 21 32.72	+19 21 16.4	17.26o	T08
C/2020 S3	2021 07 02.610726	00 21 32.67	+19 21 17.6	17.43o	T08
C/2020 S3	2021 07 02.611186	00 21 32.74	+19 21 17.7	17.27o	T08
C/2020 S3	2021 07 05.19159	00 21 25.09	+19 29 57.0	17.5 T	09G40
C/2020 S3	2021 07 05.20659	00 21 25.03	+19 29 59.8	17.4 T	09G40
C/2020 S3	2021 07 05.56424	00 21 23.14	+19 31 08.2	19 R	C51
Geocentric position (km)	+ 4058.4934	+ 4311.8492	+ 3439.9192		
C/2020 S3	2021 07 05.69488	00 21 22.58	+19 31 30.6		C51
Geocentric position (km)	+ 4027.6666	+ 4308.3348	+ 3480.1934		
C/2020 S3	2021 07 06.08708	00 21 20.46	+19 32 45.3		C51
Geocentric position (km)	+ 4010.6017	+ 4342.5122	+ 3457.5531		
C/2020 S3	2021 07 06.15241	00 21 19.99	+19 32 57.7		C51
Geocentric position (km)	+ 3995.2161	+ 4340.6178	+ 3477.6211		
C/2020 S3	2021 07 06.28318	00 21 19.34	+19 33 22.0		C51
Geocentric position (km)	+ 4001.9563	+ 4359.5706	+ 3446.1826		
C/2020 S3	2021 07 06.41383	00 21 18.59	+19 33 44.8		C51
Geocentric position (km)	+ 3971.4050	+ 4355.7951	+ 3485.9552		
C/2020 S3	2021 07 06.54461	00 21 17.78	+19 34 10.1		C51
Geocentric position (km)	+ 3978.1162	+ 4374.8142	+ 3454.5104		
C/2020 S3	2021 07 06.579446	00 21 17.85	+19 34 17.7	17.41o	T08
C/2020 S3	2021 07 06.593257	00 21 17.75	+19 34 20.3	17.56o	T08
C/2020 S3	2021 07 06.599795	00 21 17.70	+19 34 21.8	17.33o	T08
C/2020 S3	2021 07 06.67526	00 21 16.98	+19 34 35.8		C51
Geocentric position (km)	+ 3947.3746	+ 4370.7396	+ 3494.5791		
C/2020 S3	2021 07 08.592735	00 21 03.36	+19 40 12.0	17.39c	T05
C/2020 S3	2021 07 08.596909	00 21 03.36	+19 40 13.2	17.40c	T05
C/2020 S3	2021 07 08.605516	00 21 03.24	+19 40 14.4	17.85c	T05
C/2020 S3	2021 07 08.611951	00 21 03.18	+19 40 15.5	17.43c	T05
C/2020 S3	2021 07 10.550442	00 20 44.92	+19 45 28.4	17.22o	T08
C/2020 S3	2021 07 10.560403	00 20 44.79	+19 45 30.2	17.19o	T08

C/2020 S3	2021 07 10.563178	00 20 44.77	+19 45 30.7	17.32o	T08
C/2020 S3	2021 07 14.555329	00 19 53.38	+19 54 47.3	17.12o	T08
C/2020 S3	2021 07 14.560792	00 19 53.28	+19 54 47.8	17.16o	T08
C/2020 S3	2021 07 14.564054	00 19 53.23	+19 54 48.7	17.02o	T08
C/2020 S3	2021 07 14.571532	00 19 53.10	+19 54 49.8	17.13o	T08
C/2020 S3	2021 07 16.63135	00 19 19.53	+19 58 47.1		D95
C/2020 S3	2021 07 16.63988	00 19 19.39	+19 58 47.9		D95
C/2020 S3	2021 07 16.64700	00 19 19.26	+19 58 48.9	16.2 T	D95
C/2020 S3	2021 07 18.528919	00 18 44.17	+20 01 57.5	18.05o	T08
C/2020 S3	2021 07 18.531700	00 18 44.16	+20 01 57.8	17.50o	T08
C/2020 S3	2021 07 18.539639	00 18 43.96	+20 01 59.1	16.88o	T08
C/2020 S3	2021 07 18.551686	00 18 43.71	+20 01 59.8	17.39o	T08
C/2020 S3	2021 07 20.544804	00 18 02.26	+20 04 46.8	17.81c	T05
C/2020 S3	2021 07 20.551250	00 18 02.10	+20 04 47.0	18.48c	T05
C/2020 S3	2021 07 20.560013	00 18 01.90	+20 04 48.2	17.41c	T05
C/2020 S3	2021 07 21.02645	00 17 51.65	+20 05 20.9	17.2 T	B96
C/2020 S3	2021 07 21.03951	00 17 51.32	+20 05 22.2	18.0 T	B96
C/2020 S3	2021 07 22.523260	00 17 16.78	+20 06 59.5	18.56o	T08
C/2020 S3	2021 07 22.555925	00 17 16.23	+20 07 04.3	16.17o	T08
C/2020 S3	2021 07 22.561573	00 17 15.82	+20 07 06.1	16.83o	T08
C/2020 S3	2021 07 22.564902	00 17 16.34	+20 07 07.5	16.53o	T08
C/2020 S3	2021 07 22.952808	00 17 06.37	+20 07 22.2	18.0 T	KG34
C/2020 S3	2021 07 22.958777	00 17 06.17	+20 07 23.6	18.1 T	KG34
C/2020 S3	2021 07 30.585826	00 13 27.50	+20 10 12.6	17.28o	T08
C/2020 S3	2021 07 30.589234	00 13 27.36	+20 10 13.1	16.98o	T08
C/2020 S3	2021 07 30.601288	00 13 27.00	+20 10 11.9	18.35o	T08
C/2020 S3	2021 08 02.94381	00 11 32.29	+20 08 36.4	18.3 T	K 215
C/2020 S3	2021 08 02.94510	00 11 32.25	+20 08 36.5	18.4 T	K 215
C/2020 S3	2021 08 02.94639	00 11 32.20	+20 08 36.6	18.2 T	K 215
C/2020 S3	2021 08 03.592622	00 11 08.54	+20 08 08.2	17.46o	T08
C/2020 S3	2021 08 03.595860	00 11 08.46	+20 08 07.9	17.50o	T08
C/2020 S3	2021 08 03.601101	00 11 08.23	+20 08 07.6	17.19o	T08
C/2020 S3	2021 08 03.613123	00 11 07.77	+20 08 07.1	17.12o	T08
C/2020 S3	2021 08 03.627832	00 11 07.30	+20 08 06.0	18.65o	T08

C/2020 S8 (Lemmon)

C/2020 S8	2021 03 21.07521	16 09 03.20	+16 18 57.4	17.2 T	K 204
C/2020 S8	2021 03 21.09774	16 09 00.05	+16 18 56.9		K 204
C/2020 S8	2021 03 21.12043	16 08 56.79	+16 18 56.8		K 204
C/2020 S8	2021 03 26.524257	15 55 04.20	+16 14 08.9	16.51o	T05
C/2020 S8	2021 03 26.526120	15 55 03.93	+16 14 08.6	16.70o	T05
C/2020 S8	2021 03 26.528864	15 55 03.49	+16 14 08.4	17.44o	T05
C/2020 S8	2021 03 26.534794	15 55 02.45	+16 14 08.1	16.76o	T05
C/2020 S8	2021 03 30.465341	15 43 25.13	+16 05 33.9	16.84o	T05
C/2020 S8	2021 03 30.473191	15 43 23.62	+16 05 32.9	17.40o	T05
C/2020 S8	2021 03 30.493250	15 43 19.85	+16 05 29.5	17.33o	T05
C/2020 S8	2021 03 30.496083	15 43 19.32	+16 05 29.2	17.30o	T05
C/2020 S8	2021 04 01.486769	15 36 56.13	+15 59 02.3	16.63o	T08
C/2020 S8	2021 04 01.489712	15 36 55.55	+15 59 01.7	17.30o	T08
C/2020 S8	2021 04 01.492972	15 36 54.89	+15 59 00.9	16.59o	T08
C/2020 S8	2021 04 01.528762	15 36 47.75	+15 58 53.3	16.72o	T08
C/2020 S8	2021 04 03.411385	15 30 26.80	+15 51 13.8	16.43G	703
C/2020 S8	2021 04 03.416629	15 30 25.69	+15 51 12.7	16.38G	703

C/2020 S8	2021 04 03.421872	15 30 24.62	+15 51 11.0	16.34G	703
C/2020 S8	2021 04 03.427112	15 30 23.46	+15 51 09.8	16.29G	703
C/2020 S8	2021 04 05.551560	15 22 53.24	+15 40 37.1	16.34o	T08
C/2020 S8	2021 04 05.580320	15 22 46.96	+15 40 27.4	16.45o	T08
C/2020 S8	2021 04 05.583963	15 22 46.14	+15 40 26.1	16.45o	T08
C/2020 S8	2021 04 05.612450	15 22 39.89	+15 40 16.6	16.38o	T08
C/2020 S8	2021 04 06.353408	15 19 57.99	+15 36 01.6	16.49G	G96
C/2020 S8	2021 04 06.359108	15 19 56.64	+15 35 58.9	16.51G	G96
C/2020 S8	2021 04 06.364801	15 19 55.37	+15 35 57.7	16.51G	G96
C/2020 S8	2021 04 06.370497	15 19 54.19	+15 35 55.6	16.52G	G96
C/2020 S8	2021 04 09.404075	15 08 25.01	+15 15 31.6	16.24G	703
C/2020 S8	2021 04 09.409342	15 08 23.73	+15 15 30.2	16.16G	703
C/2020 S8	2021 04 09.414612	15 08 22.50	+15 15 27.5	16.08G	703
C/2020 S8	2021 04 09.419880	15 08 21.21	+15 15 25.6	16.10G	703
C/2020 S8	2021 04 09.425230	15 08 20.385	+15 15 24.17	17.96w	F52
C/2020 S8	2021 04 09.455124	15 08 13.337	+15 15 10.72	17.82w	F52
C/2020 S8	2021 04 09.470150	15 08 09.794	+15 15 03.93	17.87w	F52
C/2020 S8	2021 04 09.518001	15 07 58.42	+15 14 41.9	16.52c	T08
C/2020 S8	2021 04 09.521834	15 07 57.56	+15 14 40.3	17.36c	T08
C/2020 S8	2021 04 09.554723	15 07 49.74	+15 14 25.0	16.57c	T08
C/2020 S8	2021 04 09.565166	15 07 47.29	+15 14 20.3	16.66c	T08
C/2020 S8	2021 04 11.54529	14 59 56.99	+14 58 00.7	15.8 T	D95
C/2020 S8	2021 04 11.55112	14 59 55.59	+14 57 59.1		D95
C/2020 S8	2021 04 11.55258	14 59 55.18	+14 57 57.4		D95
C/2020 S8	2021 04 13.426622	14 52 17.33	+14 40 23.4	17.20c	T08
C/2020 S8	2021 04 13.428952	14 52 16.73	+14 40 22.3	16.56c	T08
C/2020 S8	2021 04 13.431715	14 52 16.05	+14 40 20.8	17.28c	T08
C/2020 S8	2021 04 13.436781	14 52 14.77	+14 40 17.4	16.36c	T08
C/2020 S8	2021 04 14.425130	14 48 08.79	+14 30 06.8	15.87G	703
C/2020 S8	2021 04 14.430407	14 48 07.47	+14 30 04.1	15.87G	703
C/2020 S8	2021 04 14.435686	14 48 06.13	+14 30 00.5	15.84G	703
C/2020 S8	2021 04 14.440972	14 48 04.78	+14 29 56.1	15.96G	703
C/2020 S8	2021 04 15.438302	14 43 54.57	+14 19 06.8	16.07o	T05
C/2020 S8	2021 04 15.441060	14 43 53.88	+14 19 04.8	15.90o	T05
C/2020 S8	2021 04 15.447805	14 43 52.16	+14 19 00.4	15.88o	T05
C/2020 S8	2021 04 15.464308	14 43 47.95	+14 18 49.4	16.06o	T05
C/2020 S8	2021 04 15.52015	14 43 34.01	+14 18 10.3		D95
C/2020 S8	2021 04 15.52234	14 43 33.49	+14 18 08.5		D95
C/2020 S8	2021 04 15.52816	14 43 31.99	+14 18 04.2	15.4 T	D95
C/2020 S8	2021 04 17.435356	14 35 26.42	+13 55 30.1	16.31c	T08
C/2020 S8	2021 04 17.437206	14 35 25.96	+13 55 29.1	17.08c	T08
C/2020 S8	2021 04 17.469963	14 35 17.47	+13 55 04.0	16.34c	T08
C/2020 S8	2021 04 17.476313	14 35 15.83	+13 54 59.5	16.41c	T08
C/2020 S8	2021 04 18.353150	14 31 30.51	+13 43 48.5	15.77G	703
C/2020 S8	2021 04 18.358380	14 31 29.10	+13 43 44.7	15.87G	703
C/2020 S8	2021 04 18.363613	14 31 27.75	+13 43 40.1	15.93G	703
C/2020 S8	2021 04 18.368838	14 31 26.39	+13 43 35.8	15.84G	703
C/2020 S8	2021 04 18.540140	14 30 42.167	+13 41 23.34	17.68w	F52
C/2020 S8	2021 04 18.551154	14 30 39.299	+13 41 14.56	17.67w	F52
C/2020 S8	2021 04 18.562200	14 30 36.430	+13 41 05.81	17.70w	F52
C/2020 S8	2021 04 18.573230	14 30 33.557	+13 40 57.09	17.67w	F52
C/2020 S8	2021 04 19.356241	14 27 11.48	+13 30 27.2	16.14G	G96
C/2020 S8	2021 04 19.362020	14 27 09.96	+13 30 22.1	16.18G	G96

C/2020 S8	2021 04 19.367846	14 27 08.46	+13 30 17.6	16.14G	G96
C/2020 S8	2021 04 19.373647	14 27 06.94	+13 30 12.9	16.14G	G96
C/2020 S8	2021 04 19.58633	14 26 12.14	+13 27 17.7	15.6 T	349
C/2020 S8	2021 04 19.59413	14 26 10.09	+13 27 11.3		349
C/2020 S8	2021 04 19.60194	14 26 08.07	+13 27 05.1		349
C/2020 S8	2021 04 20.405880	14 22 39.67	+13 15 51.5	16.11o	T08
C/2020 S8	2021 04 20.441355	14 22 30.37	+13 15 21.0	15.94o	T08
C/2020 S8	2021 04 20.450919	14 22 27.88	+13 15 13.3	16.95o	T08
C/2020 S8	2021 04 21.294541	14 18 48.90	+13 02 57.4	15.94G	703
C/2020 S8	2021 04 21.299959	14 18 47.48	+13 02 52.6	15.95G	703
C/2020 S8	2021 04 21.305378	14 18 46.05	+13 02 47.7	15.91G	703
C/2020 S8	2021 04 21.310835	14 18 44.62	+13 02 42.8	15.89G	703
C/2020 S8	2021 04 22.320010	14 14 22.24	+12 47 29.8	15.89G	703
C/2020 S8	2021 04 22.325515	14 14 20.89	+12 47 25.3	15.86G	703
C/2020 S8	2021 04 22.331022	14 14 19.38	+12 47 20.4	15.99G	703
C/2020 S8	2021 04 22.336531	14 14 17.94	+12 47 15.1	15.88G	703
C/2020 S8	2021 04 23.376685	14 09 48.05	+12 31 02.0	16.11o	T05
C/2020 S8	2021 04 23.378514	14 09 47.56	+12 31 00.4	16.00o	T05
C/2020 S8	2021 04 23.381406	14 09 46.78	+12 30 57.6	16.05o	T05
C/2020 S8	2021 04 23.393668	14 09 43.60	+12 30 46.0	17.12o	T05
C/2020 S8	2021 04 24.359304	14 05 33.38	+12 15 09.0	15.85o	T08
C/2020 S8	2021 04 24.362998	14 05 32.44	+12 15 05.8	16.15o	T08
C/2020 S8	2021 04 24.367183	14 05 31.32	+12 15 01.4	16.20o	T08
C/2020 S8	2021 04 24.374114	14 05 29.52	+12 14 54.7	15.88o	T08
C/2020 S8	2021 04 28.466332	13 48 01.66	+11 03 43.0	16.29o	T08
C/2020 S8	2021 04 28.469191	13 48 00.92	+11 03 39.4	16.23o	T08
C/2020 S8	2021 04 28.475450	13 47 59.31	+11 03 33.1	17.14o	T08
C/2020 S8	2021 04 28.510127	13 47 50.51	+11 02 54.9	16.44o	T08
C/2020 S8	2021 04 29.35772	13 44 17.959	+10 47 16.13	17.9 i	F52
C/2020 S8	2021 04 29.36937	13 44 15.023	+10 47 03.37	18.0 i	F52
C/2020 S8	2021 04 29.38109	13 44 12.032	+10 46 49.95	17.8 i	F52
C/2020 S8	2021 04 29.39283	13 44 09.077	+10 46 36.96	17.8 i	F52
C/2020 S8	2021 04 29.41033	13 44 04.70	+10 46 22.2	19.4 T	E85
C/2020 S8	2021 04 29.41392	13 44 03.73	+10 46 18.1	19.1 T	E85
C/2020 S8	2021 04 29.41750	13 44 02.91	+10 46 13.9	19.5 T	E85
C/2020 S8	2021 04 30.437870	13 39 49.11	+10 26 56.4	16.13o	T05
C/2020 S8	2021 04 30.443052	13 39 47.81	+10 26 50.5	16.21o	T05
C/2020 S8	2021 04 30.447722	13 39 46.66	+10 26 45.0	16.30o	T05
C/2020 S8	2021 04 30.462075	13 39 43.07	+10 26 28.7	16.27o	T05
C/2020 S8	2021 04 30.57146	13 39 16.33	+10 24 24.4	14.4 T	G26
C/2020 S8	2021 04 30.59444	13 39 10.82	+10 23 55.5	14.6 T	G26
C/2020 S8	2021 04 30.95553	13 37 41.61	+10 17 02.2	17.0 T	Z10
C/2020 S8	2021 04 30.96009	13 37 40.46	+10 16 56.9	17.0 T	Z10
C/2020 S8	2021 04 30.96618	13 37 38.96	+10 16 49.9	17.0 T	Z10
C/2020 S8	2021 05 01.28717	13 36 20.477	+10 10 41.51	18.1 w	F51
C/2020 S8	2021 05 01.30152	13 36 16.937	+10 10 24.92	18.1 w	F51
C/2020 S8	2021 05 01.31585	13 36 13.404	+10 10 08.39	17.9 w	F51
C/2020 S8	2021 05 01.320223	13 36 12.16	+10 10 02.0	16.07G	703
C/2020 S8	2021 05 01.325439	13 36 10.81	+10 09 55.6	16.07G	703
C/2020 S8	2021 05 01.33024	13 36 09.854	+10 09 51.77	17.8 w	F51
C/2020 S8	2021 05 01.330654	13 36 09.52	+10 09 49.5	16.16G	703
C/2020 S8	2021 05 01.335871	13 36 08.24	+10 09 43.5	16.09G	703
C/2020 S8	2021 05 01.62032	13 34 59.40	+10 04 16.5	15.3 T	G26

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C/2020 S8	2021 05 01.69537	13 34 40.57	+10 02 45.6	14.6 T	G26
C/2020 S8	2021 05 02.455271	13 31 36.38	+09 47 59.1	16.90o	T08
C/2020 S8	2021 05 02.460445	13 31 35.15	+09 47 52.9	16.06o	T08
C/2020 S8	2021 05 02.464131	13 31 34.29	+09 47 48.7	15.99o	T08
C/2020 S8	2021 05 02.474766	13 31 31.64	+09 47 36.2	17.00o	T08
C/2020 S8	2021 05 02.86012	13 29 59.38	+09 39 59.7	16.7 N	C35
C/2020 S8	2021 05 02.86497	13 29 58.19	+09 39 53.7	16.7 N	C35
C/2020 S8	2021 05 02.87052	13 29 56.95	+09 39 46.8	16.6 N	C35
C/2020 S8	2021 05 30.544384	12 08 14.64	+00 28 56.3	19.0 T	900
C/2020 S8	2021 05 30.551391	12 08 13.90	+00 28 49.0	17.4 T	900
C/2020 S8	2021 05 31.86113	12 05 48.96	+00 05 19.1	16.7 T	K 160
C/2020 S8	2021 05 31.86462	12 05 48.53	+00 05 16.2	18.0 T	K 160
C/2020 S8	2021 05 31.86808	12 05 48.17	+00 05 12.7	18.0 T	K 160
C/2020 S8	2021 05 31.87642	12 05 47.20	+00 05 02.9	18.2 T	A77
C/2020 S8	2021 05 31.88863	12 05 45.92	+00 04 49.8	18.2 T	A77
C/2020 S8	2021 05 31.90229	12 05 44.34	+00 04 34.4	18.2 T	A77
C/2020 S8	2021 06 02.87060	12 02 19.72	-00 30 02.1	17.2 T	K 160
C/2020 S8	2021 06 02.87406	12 02 19.33	-00 30 05.2	18.4 T	K 160
C/2020 S8	2021 06 02.87751	12 02 18.98	-00 30 08.9	17.8 T	K 160
C/2020 S8	2021 06 03.220895	12 01 44.70	-00 36 04.6		703
C/2020 S8	2021 06 03.232168	12 01 43.64	-00 36 16.6		703
C/2020 S8	2021 06 03.237799	12 01 43.14	-00 36 23.2	17.67G	703
C/2020 S8	2021 06 03.332949	12 01 33.71	-00 38 00.6	18.91c	T08
C/2020 S8	2021 06 03.336632	12 01 33.40	-00 38 05.3	18.18c	T08
C/2020 S8	2021 06 03.343085	12 01 32.72	-00 38 11.8	17.47c	T08
C/2020 S8	2021 06 03.356907	12 01 31.42	-00 38 26.5	18.05c	T08
C/2020 S8	2021 06 05.292436	11 58 27.90	-01 11 35.2	18.50o	T05
C/2020 S8	2021 06 05.296144	11 58 27.49	-01 11 38.7	18.53o	T05
C/2020 S8	2021 06 05.303028	11 58 26.88	-01 11 45.0	18.70o	T05
C/2020 S8	2021 06 05.314996	11 58 25.71	-01 11 57.9	18.52o	T05
C/2020 S8	2021 06 07.201082	11 55 40.05	-01 43 35.9	18.02G	703
C/2020 S8	2021 06 07.206724	11 55 39.53	-01 43 41.8	17.96G	703
C/2020 S8	2021 06 07.212367	11 55 39.22	-01 43 46.8	17.62G	703
C/2020 S8	2021 06 07.218008	11 55 38.63	-01 43 52.7	17.76G	703
C/2020 S8	2021 06 07.290858	11 55 32.37	-01 45 04.3	19.27c	T08
C/2020 S8	2021 06 07.294084	11 55 32.03	-01 45 07.2	19.11c	T08
C/2020 S8	2021 06 07.300585	11 55 31.49	-01 45 13.3	19.02c	T08
C/2020 S8	2021 06 07.315911	11 55 30.36	-01 45 29.5	18.20c	T08
C/2020 S8	2021 06 09.195366	11 52 57.74	-02 16 19.3	18.26G	G96
C/2020 S8	2021 06 09.200548	11 52 57.29	-02 16 24.6		G96
C/2020 S8	2021 06 09.205739	11 52 56.89	-02 16 29.5	18.20G	G96
C/2020 S8	2021 06 09.210947	11 52 56.51	-02 16 34.2	18.07G	G96
C/2020 S8	2021 06 10.203161	11 51 40.95	-02 32 37.2	18.03G	703
C/2020 S8	2021 06 10.208848	11 51 40.35	-02 32 41.5	18.26G	703
C/2020 S8	2021 06 10.214527	11 51 39.82	-02 32 46.9		703
C/2020 S8	2021 06 10.220207	11 51 39.40	-02 32 53.7		703
C/2020 S8	2021 06 11.181339	11 50 29.09	-02 48 13.9	17.92G	703
C/2020 S8	2021 06 11.187377	11 50 28.60	-02 48 20.1	17.99G	703
C/2020 S8	2021 06 11.193418	11 50 28.18	-02 48 26.0	18.05G	703
C/2020 S8	2021 06 11.199698	11 50 27.61	-02 48 32.2	17.72G	703
C/2020 S8	2021 06 11.299683	11 50 20.55	-02 50 06.0	19.09c	T08
C/2020 S8	2021 06 11.303836	11 50 20.26	-02 50 10.1	19.45c	T08
C/2020 S8	2021 06 11.309366	11 50 19.83	-02 50 15.5	19.17c	T08

C/2020 S8	2021 06 11.321381	11 50 18.90	-02 50 26.1	19.35c	T08
C/2020 S8	2021 06 13.87392	11 47 26.62	-03 30 29.0	18.6 T	K 215
C/2020 S8	2021 06 13.87521	11 47 26.49	-03 30 30.6	19.3 T	K 215
C/2020 S8	2021 06 13.87650	11 47 26.45	-03 30 32.5	18.1 T	K 215
C/2020 S8	2021 06 13.89672	11 47 25.02	-03 30 51.2	18.1 T	KA77
C/2020 S8	2021 06 13.90129	11 47 24.64	-03 30 56.4	18.5 T	KA77
C/2020 S8	2021 06 13.90635	11 47 24.29	-03 30 59.5	18.2 T	KA77
C/2020 S8	2021 07 04.302505	11 33 51.27	-08 20 45.0	20.0 T	K 474
C/2020 S8	2021 07 04.306729	11 33 51.18	-08 20 48.5	20.5 T	K 474
C/2020 S8	2021 07 04.308841	11 33 51.12	-08 20 50.3	20.1 T	K 474

C/2020 T2 (Palomar)

C/2020 T2	2021 03 20.96202	14 07 09.37	+33 27 28.8	15.7 T	K 204
C/2020 T2	2021 03 21.00041	14 07 08.91	+33 27 42.1		K 204
C/2020 T2	2021 03 21.01612	14 07 08.72	+33 27 49.9		K 204
C/2020 T2	2021 03 26.289250	14 05 57.91	+33 54 43.7	13.87G	703
C/2020 T2	2021 03 26.306772	14 05 57.58	+33 54 48.4	13.98G	703
C/2020 T2	2021 03 26.312230	14 05 57.47	+33 54 50.0	13.97G	703
C/2020 T2	2021 03 26.317681	14 05 57.36	+33 54 51.4	13.97G	703
C/2020 T2	2021 03 26.449285	14 05 55.12	+33 55 28.0	14.35o	T05
C/2020 T2	2021 03 26.451133	14 05 55.08	+33 55 28.5	14.35o	T05
C/2020 T2	2021 03 26.453876	14 05 55.04	+33 55 29.1	14.37o	T05
C/2020 T2	2021 03 26.458910	14 05 54.93	+33 55 30.5	14.39o	T05
C/2020 T2	2021 03 27.624987	14 05 32.91	+34 00 24.4	14.32o	T05
C/2020 T2	2021 03 27.631384	14 05 32.80	+34 00 26.1	14.19o	T05
C/2020 T2	2021 03 27.637778	14 05 32.65	+34 00 27.5	14.20o	T05
C/2020 T2	2021 03 27.641353	14 05 32.61	+34 00 28.2	15.02o	T05
C/2020 T2	2021 03 30.449029	14 04 33.15	+34 10 38.7	14.20o	T05
C/2020 T2	2021 03 30.451836	14 04 33.08	+34 10 39.4	14.25o	T05
C/2020 T2	2021 03 30.455179	14 04 33.00	+34 10 40.0	14.22o	T05
C/2020 T2	2021 03 30.488879	14 04 32.12	+34 10 46.5	14.19o	T05
C/2020 T2	2021 03 31.318438	14 04 12.42	+34 13 16.1	14.25G	G96
C/2020 T2	2021 03 31.323613	14 04 12.28	+34 13 17.1	14.25G	G96
C/2020 T2	2021 03 31.328794	14 04 12.12	+34 13 17.9	14.05G	G96
C/2020 T2	2021 03 31.333972	14 04 12.00	+34 13 18.9	14.24G	G96
C/2020 T2	2021 04 01.441453	14 03 44.20	+34 16 20.0	14.24o	T08
C/2020 T2	2021 04 01.443303	14 03 44.15	+34 16 20.2	14.24o	T08
C/2020 T2	2021 04 01.477351	14 03 43.18	+34 16 25.5	14.24o	T08
C/2020 T2	2021 04 01.487871	14 03 42.87	+34 16 27.0	14.23o	T08
C/2020 T2	2021 04 02.542522	14 03 14.732	+34 18 53.52	16.01i	F52
C/2020 T2	2021 04 02.548404	14 03 14.520	+34 18 54.38	16.07i	F52
C/2020 T2	2021 04 02.554259	14 03 14.379	+34 18 54.97	16.05i	F52
C/2020 T2	2021 04 02.560115	14 03 14.171	+34 18 55.79	16.07i	F52
C/2020 T2	2021 04 02.76783	14 03 08.93	+34 19 17.9	13.7 T	L92
C/2020 T2	2021 04 02.77940	14 03 08.69	+34 19 19.8	13.9 T	L92
C/2020 T2	2021 04 02.79532	14 03 08.23	+34 19 21.7	14.0 T	L92
C/2020 T2	2021 04 02.89771	14 03 05.31	+34 19 35.6	14.3 T	L92
C/2020 T2	2021 04 02.90929	14 03 04.97	+34 19 37.2	14.4 T	L92
C/2020 T2	2021 04 02.91941	14 03 04.67	+34 19 38.4	14.3 T	L92
C/2020 T2	2021 04 05.515256	14 01 48.49	+34 23 37.6	14.13o	T08
C/2020 T2	2021 04 05.550832	14 01 47.30	+34 23 39.6	14.01o	T08
C/2020 T2	2021 04 05.579442	14 01 46.36	+34 23 41.1	14.21o	T08
C/2020 T2	2021 04 05.583076	14 01 46.26	+34 23 41.4	14.97o	T08

C/2020 T2	2021 04 06.516725	14 01 17.19	+34 24 27.9	14.30c	T08	C/2020 T2	2021 04 19.410046	13 53 24.29	+33 56 36.7	13.71o	T05
C/2020 T2	2021 04 06.537212	14 01 16.49	+34 24 28.5	14.33c	T08	C/2020 T2	2021 04 19.412335	13 53 24.19	+33 56 36.1	13.69o	T05
C/2020 T2	2021 04 06.539712	14 01 16.41	+34 24 28.7	14.31c	T08	C/2020 T2	2021 04 19.415091	13 53 24.07	+33 56 35.2	13.68o	T05
C/2020 T2	2021 04 06.544391	14 01 16.25	+34 24 28.8	14.26c	T08	C/2020 T2	2021 04 21.292617	13 52 09.26	+33 45 58.7	12.73G	703
C/2020 T2	2021 04 08.79091	14 00 02.87	+34 24 49.2	14.0 T	L92	C/2020 T2	2021 04 21.298034	13 52 09.03	+33 45 56.7	12.73G	703
C/2020 T2	2021 04 08.81115	14 00 02.16	+34 24 49.2	13.9 T	L92	C/2020 T2	2021 04 21.303444	13 52 08.80	+33 45 54.7	12.70G	703
C/2020 T2	2021 04 08.83284	14 00 01.38	+34 24 48.9	13.9 T	L92	C/2020 T2	2021 04 21.308863	13 52 08.58	+33 45 52.8	12.79G	703
C/2020 T2	2021 04 09.474238	13 59 39.06	+34 24 35.3	14.26c	T08	C/2020 T2	2021 04 22.39983	13 51 25.204	+33 38 58.50	15.6 i	F51
C/2020 T2	2021 04 09.482081	13 59 38.77	+34 24 35.1	14.28c	T08	C/2020 T2	2021 04 22.40499	13 51 24.941	+33 38 56.04	15.6 i	F51
C/2020 T2	2021 04 09.492874	13 59 38.36	+34 24 34.6	14.21c	T08	C/2020 T2	2021 04 22.41016	13 51 24.775	+33 38 54.43	15.5 i	F51
C/2020 T2	2021 04 09.503713	13 59 37.96	+34 24 34.2	14.22c	T08	C/2020 T2	2021 04 22.41533	13 51 24.498	+33 38 51.95	15.6 i	F51
C/2020 T2	2021 04 09.76767	13 59 29.25	+34 24 20.2	14.3 T	L92	C/2020 T2	2021 04 23.302035	13 50 49.46	+33 32 46.0	13.65o	T05
C/2020 T2	2021 04 09.78503	13 59 28.64	+34 24 19.8	13.9 T	L92	C/2020 T2	2021 04 23.312135	13 50 49.04	+33 32 41.7	13.56o	T05
C/2020 T2	2021 04 09.80239	13 59 28.04	+34 24 19.4	14.0 T	L92	C/2020 T2	2021 04 23.316301	13 50 48.87	+33 32 40.1	13.66o	T05
C/2020 T2	2021 04 10.473783	13 59 04.08	+34 23 48.0	14.26c	T08	C/2020 T2	2021 04 23.322806	13 50 48.59	+33 32 37.3	13.69o	T05
C/2020 T2	2021 04 10.477000	13 59 03.95	+34 23 47.8	14.19c	T08	C/2020 T2	2021 04 23.359318	13 50 46.98	+33 32 22.7	13.62o	T05
C/2020 T2	2021 04 10.482529	13 59 03.73	+34 23 47.5	14.20c	T08	C/2020 T2	2021 04 23.61453	13 50 36.64	+33 30 30.4	12.8 T	Q21
C/2020 T2	2021 04 10.517991	13 59 02.38	+34 23 45.1	14.23c	T08	C/2020 T2	2021 04 23.61873	13 50 36.42	+33 30 28.1	12.6 T	Q21
C/2020 T2	2021 04 10.82230	13 58 52.08	+34 23 22.2	14.0 T	L92	C/2020 T2	2021 04 23.62397	13 50 36.20	+33 30 25.8	12.9 T	Q21
C/2020 T2	2021 04 10.84255	13 58 51.32	+34 23 21.1	14.0 T	L92	C/2020 T2	2021 04 23.86723	13 50 26.87	+33 28 38.0		K85
C/2020 T2	2021 04 10.86280	13 58 50.56	+34 23 20.0	14.0 T	L92	C/2020 T2	2021 04 23.87453	13 50 26.58	+33 28 34.8		K85
C/2020 T2	2021 04 11.50752	13 58 27.40	+34 22 29.0	11.9 T	D95	C/2020 T2	2021 04 25.446480	13 49 24.17	+33 16 25.6	14.62o	T08
C/2020 T2	2021 04 11.51554	13 58 27.08	+34 22 28.5		D95	C/2020 T2	2021 04 25.449757	13 49 24.02	+33 16 23.9	13.74o	T08
C/2020 T2	2021 04 11.51627	13 58 27.05	+34 22 28.5		D95	C/2020 T2	2021 04 25.456382	13 49 23.73	+33 16 20.7	13.77o	T08
C/2020 T2	2021 04 13.33211	13 57 19.76	+34 19 06.0	14.6 T	K 850	C/2020 T2	2021 04 25.492068	13 49 22.23	+33 16 02.9	13.78o	T08
C/2020 T2	2021 04 13.35171	13 57 18.99	+34 19 02.7	15.2 T	K 850	C/2020 T2	2021 04 25.87412	13 49 07.58	+33 12 49.6	14.5 T	B96
C/2020 T2	2021 04 13.458488	13 57 15.19	+34 18 50.0	14.15c	T08	C/2020 T2	2021 04 25.88067	13 49 07.32	+33 12 46.3	14.5 T	B96
C/2020 T2	2021 04 13.468663	13 57 14.78	+34 18 48.5	14.17c	T08	C/2020 T2	2021 04 25.88722	13 49 07.06	+33 12 42.4	14.5 T	B96
C/2020 T2	2021 04 13.472430	13 57 14.63	+34 18 48.0	14.16c	T08	C/2020 T2	2021 04 25.89214	13 49 06.84	+33 12 40.3	14.5 T	B96
C/2020 T2	2021 04 13.491740	13 57 13.85	+34 18 45.3	14.15c	T08	C/2020 T2	2021 04 25.89715	13 49 06.64	+33 12 37.5	14.0 T	B96
C/2020 T2	2021 04 14.344466	13 56 42.05	+34 16 34.5	14.20c	T08	C/2020 T2	2021 04 27.398488	13 48 08.086	+32 59 32.05	15.02z	F52
C/2020 T2	2021 04 14.364940	13 56 41.24	+34 16 31.4	14.20c	T08	C/2020 T2	2021 04 27.407630	13 48 07.698	+32 59 26.93	15.15z	F52
C/2020 T2	2021 04 14.379790	13 56 40.63	+34 16 29.2	14.19c	T08	C/2020 T2	2021 04 27.416773	13 48 07.326	+32 59 22.04	15.11z	F52
C/2020 T2	2021 04 14.382604	13 56 40.51	+34 16 28.7	14.15c	T08	C/2020 T2	2021 04 27.425932	13 48 06.944	+32 59 16.96	15.14z	F52
C/2020 T2	2021 04 15.01617	13 56 16.20	+34 14 35.7	14.2 N	J38	C/2020 T2	2021 04 27.433439	13 48 06.61	+32 59 12.8	13.73o	T05
C/2020 T2	2021 04 15.02266	13 56 15.96	+34 14 34.6	14.2 N	J38	C/2020 T2	2021 04 27.437118	13 48 06.46	+32 59 11.0	13.78o	T05
C/2020 T2	2021 04 15.02483	13 56 15.85	+34 14 34.4	14.2 N	J38	C/2020 T2	2021 04 27.454633	13 48 05.73	+32 59 01.1	13.61o	T05
C/2020 T2	2021 04 15.50107	13 55 57.81	+34 13 03.6	12.1 T	D95	C/2020 T2	2021 04 27.460660	13 48 05.48	+32 58 57.7	13.58o	T05
C/2020 T2	2021 04 15.50544	13 55 57.64	+34 13 02.9		D95	C/2020 T2	2021 04 27.892103	13 47 49.14	+32 54 53.6	14.7 T	KG33
C/2020 T2	2021 04 15.50762	13 55 57.55	+34 13 02.4		D95	C/2020 T2	2021 04 27.893272	13 47 49.08	+32 54 53.1	14.9 T	KG33
C/2020 T2	2021 04 16.376567	13 55 23.82	+34 10 02.3	13.76o	T05	C/2020 T2	2021 04 27.894460	13 47 49.04	+32 54 52.2	15.0 T	KG33
C/2020 T2	2021 04 16.383000	13 55 23.55	+34 10 00.9	13.78o	T05	C/2020 T2	2021 04 27.895611	13 47 49.00	+32 54 51.6	14.7 T	KG33
C/2020 T2	2021 04 16.402367	13 55 22.75	+34 09 56.7	13.78o	T05	C/2020 T2	2021 04 27.896693	13 47 48.93	+32 54 51.2	14.7 T	KG33
C/2020 T2	2021 04 16.410234	13 55 22.42	+34 09 55.1	13.84o	T05	C/2020 T2	2021 04 27.897995	13 47 48.90	+32 54 50.1	14.9 T	KG33
C/2020 T2	2021 04 17.331068	13 54 46.23	+34 06 15.8	12.96G	G96	C/2020 T2	2021 04 27.91167	13 47 48.31	+32 54 43.5		K85
C/2020 T2	2021 04 17.335344	13 54 46.05	+34 06 14.8	12.96G	G96	C/2020 T2	2021 04 27.92503	13 47 47.78	+32 54 36.0		K85
C/2020 T2	2021 04 17.339615	13 54 45.87	+34 06 13.7	12.95G	G96	C/2020 T2	2021 04 29.22950	13 46 57.72	+32 42 02.1	14.2 T	2IW88
C/2020 T2	2021 04 17.343895	13 54 45.69	+34 06 12.6	12.94G	G96	C/2020 T2	2021 04 29.24299	13 46 57.18	+32 41 53.4	14.4 T	2IW88
C/2020 T2	2021 04 17.401214	13 54 43.69	+34 06 00.2	14.04c	T08	C/2020 T2	2021 04 29.25060	13 46 56.92	+32 41 49.1	14.4 T	2IW88
C/2020 T2	2021 04 17.433459	13 54 42.33	+34 05 52.2	14.03c	T08	C/2020 T2	2021 04 29.447821	13 46 49.52	+32 39 45.2	13.71o	T08
C/2020 T2	2021 04 17.441012	13 54 42.00	+34 05 50.1	14.00c	T08	C/2020 T2	2021 04 29.478540	13 46 48.28	+32 39 26.2	13.69o	T08
C/2020 T2	2021 04 17.457671	13 54 41.31	+34 05 45.9	14.04c	T08	C/2020 T2	2021 04 29.506858	13 46 47.14	+32 39 08.5	13.67o	T08
C/2020 T2	2021 04 19.391352	13 53 25.08	+33 56 42.4	13.69o	T05	C/2020 T2	2021 04 29.515570	13 46 46.80	+32 39 03.2	13.75o	T08

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C/2020 T2	2021 04 29.80278	13 46 36.51	+32 36 03.9	13.4 T	L92
C/2020 T2	2021 04 29.82303	13 46 35.74	+32 35 51.6	13.4 T	L92
C/2020 T2	2021 04 29.84038	13 46 35.05	+32 35 40.9	13.5 T	L92
C/2020 T2	2021 04 29.85589	13 46 34.40	+32 35 30.2	13.8 T	B96
C/2020 T2	2021 04 29.86419	13 46 34.12	+32 35 24.2	14.4 T	B96
C/2020 T2	2021 04 29.87074	13 46 33.88	+32 35 20.1	14.4 T	B96
C/2020 T2	2021 04 29.87729	13 46 33.59	+32 35 16.4	14.4 T	B96
C/2020 T2	2021 04 29.93236	13 46 31.50	+32 34 42.0	13.2 T	I81
C/2020 T2	2021 04 29.93631	13 46 31.29	+32 34 40.3		K85
C/2020 T2	2021 04 29.93664	13 46 31.33	+32 34 39.3	13.2 T	I81
C/2020 T2	2021 04 29.93882	13 46 31.22	+32 34 38.9		K85
C/2020 T2	2021 04 29.94091	13 46 31.16	+32 34 36.7	13.3 T	I81
C/2020 T2	2021 04 29.94519	13 46 31.00	+32 34 34.0	13.2 T	I81
C/2020 T2	2021 04 30.320185	13 46 16.73	+32 30 39.2	12.57G	703
C/2020 T2	2021 04 30.325473	13 46 16.51	+32 30 35.8	12.50G	703
C/2020 T2	2021 04 30.330759	13 46 16.30	+32 30 32.4	12.51G	703
C/2020 T2	2021 04 30.336046	13 46 16.10	+32 30 29.0	12.50G	703
C/2020 T2	2021 04 30.51720	13 46 09.80	+32 28 33.7		P87
C/2020 T2	2021 04 30.52811	13 46 09.34	+32 28 26.9	11.3 T	P87
C/2020 T2	2021 04 30.56205	13 46 08.09	+32 28 05.7	13.5 T	G26
C/2020 T2	2021 04 30.58330	13 46 07.28	+32 27 51.3	13.5 T	G26
C/2020 T2	2021 04 30.91870	13 45 54.76	+32 24 11.8	14.4 T	B96
C/2020 T2	2021 04 30.92523	13 45 54.54	+32 24 07.4	14.5 T	B96
C/2020 T2	2021 04 30.93178	13 45 54.30	+32 24 02.9	14.5 T	B96
C/2020 T2	2021 04 30.94441	13 45 53.90	+32 23 56.8	14.4 T	Z10
C/2020 T2	2021 04 30.94823	13 45 53.76	+32 23 54.3	14.4 T	Z10
C/2020 T2	2021 04 30.95361	13 45 53.54	+32 23 51.0	14.4 T	Z10
C/2020 T2	2021 05 01.412283	13 45 36.56	+32 18 49.0	13.45o	T05
C/2020 T2	2021 05 01.435202	13 45 35.66	+32 18 33.5	13.53o	T05
C/2020 T2	2021 05 01.438486	13 45 35.53	+32 18 31.4	13.51o	T05
C/2020 T2	2021 05 01.444890	13 45 35.28	+32 18 27.0	13.52o	T05
C/2020 T2	2021 05 01.56207	13 45 31.15	+32 17 06.4	13.3 T	Q21
C/2020 T2	2021 05 01.56733	13 45 30.94	+32 17 02.8	13.1 T	Q21
C/2020 T2	2021 05 01.57302	13 45 31.24	+32 17 01.8	13.1 T	Q21
C/2020 T2	2021 05 01.58247	13 45 30.38	+32 16 52.7	13.5 T	Q21
C/2020 T2	2021 05 01.86531	13 45 20.32	+32 13 40.3	14.1 T	A77
C/2020 T2	2021 05 01.87342	13 45 19.99	+32 13 35.0	14.1 T	A77
C/2020 T2	2021 05 01.88233	13 45 19.67	+32 13 29.1	12.6 T	A77
C/2020 T2	2021 05 01.93188	13 45 17.68	+32 12 53.9	14.4 T	B96
C/2020 T2	2021 05 01.94015	13 45 17.41	+32 12 47.9	14.4 T	B96
C/2020 T2	2021 05 01.94668	13 45 17.17	+32 12 43.1	14.4 T	B96
C/2020 T2	2021 05 02.82755	13 44 45.70	+32 02 30.1	15.3 T	K L47
C/2020 T2	2021 05 02.84218	13 44 45.28	+32 02 18.2	13.9 N	C35
C/2020 T2	2021 05 02.84296	13 44 45.22	+32 02 19.0	13.9 N	C35
C/2020 T2	2021 05 02.84376	13 44 45.19	+32 02 18.6	13.9 N	C35
C/2020 T2	2021 05 02.84502	13 44 45.11	+32 02 18.2	15.2 T	K L47
C/2020 T2	2021 05 09.55144	13 41 06.48	+30 31 49.3	11.1 T	349
C/2020 T2	2021 05 09.55441	13 41 06.40	+30 31 46.7		349
C/2020 T2	2021 05 09.55741	13 41 06.29	+30 31 44.1		349
C/2020 T2	2021 05 12.86431	13 39 36.63	+29 39 14.0		K85
C/2020 T2	2021 05 12.87443	13 39 36.36	+29 39 03.7		K85
C/2020 T2	2021 05 14.02610	13 39 08.19	+29 19 39.7	14.1 T	09G40
C/2020 T2	2021 05 14.02689	13 39 08.15	+29 19 39.2	14.1 T	09G40

C/2020 T2	2021 05 14.02866	13 39 08.12	+29 19 37.3	14.1 T	09G40
C/2020 T2	2021 05 14.03637	13 39 07.90	+29 19 29.1	14.1 T	09G40
C/2020 T2	2021 05 14.56182	13 38 55.87	+29 10 24.8	10.9 T	349
C/2020 T2	2021 05 14.56550	13 38 55.79	+29 10 20.9		349
C/2020 T2	2021 05 26.89704	13 36 09.28	+25 05 46.9		K G18
C/2020 T2	2021 05 26.92174	13 36 09.15	+25 05 14.0		K G18
C/2020 T2	2021 05 27.89140	13 36 06.44	+24 43 41.6	13.9 T	K 204
C/2020 T2	2021 05 27.93973	13 36 06.24	+24 42 36.5		K 204
C/2020 T2	2021 05 30.652258	13 36 06.80	+23 40 46.9	15.1 T	900
C/2020 T2	2021 05 30.659267	13 36 06.79	+23 40 37.3	15.1 T	900
C/2020 T2	2021 05 30.87909	13 36 07.68	+23 35 29.9		K85
C/2020 T2	2021 05 30.88325	13 36 07.68	+23 35 24.0		K85
C/2020 T2	2021 05 31.87478	13 36 11.39	+23 12 12.1		K85
C/2020 T2	2021 05 31.88295	13 36 11.40	+23 12 00.5		K85
C/2020 T2	2021 05 31.88991	13 36 11.43	+23 11 50.7		K85
C/2020 T2	2021 05 31.91963	13 36 11.54	+23 11 06.3	13.6 T	L12
C/2020 T2	2021 05 31.92667	13 36 11.56	+23 10 56.4	13.6 T	L12
C/2020 T2	2021 05 31.93722	13 36 11.55	+23 10 41.1	13.0 T	L12
C/2020 T2	2021 05 31.94623	13 36 11.53	+23 10 31.6	14.7 T	K 160
C/2020 T2	2021 05 31.95032	13 36 11.57	+23 10 26.1	14.5 T	K 160
C/2020 T2	2021 05 31.95427	13 36 11.59	+23 10 20.3	14.4 T	K 160
C/2020 T2	2021 05 31.99068	13 36 11.75	+23 09 28.3	13.5 T	C10
C/2020 T2	2021 06 01.00083	13 36 11.80	+23 09 14.1	13.5 T	C10
C/2020 T2	2021 06 01.00119	13 36 11.76	+23 09 10.5	11.8 T	K C10
C/2020 T2	2021 06 01.01171	13 36 11.80	+23 08 58.2	13.5 T	C10
C/2020 T2	2021 06 01.86725	13 36 16.67	+22 48 43.1	14.7 T	K L47
C/2020 T2	2021 06 01.88947	13 36 16.78	+22 48 11.4	14.5 T	K L47
C/2020 T2	2021 06 01.89097	13 36 16.83	+22 48 08.6		K85
C/2020 T2	2021 06 01.90447	13 36 16.90	+22 47 49.1		K85
C/2020 T2	2021 06 01.96757	13 36 17.24	+22 46 20.1	14.1 T	Z10
C/2020 T2	2021 06 01.97142	13 36 17.27	+22 46 14.5	14.0 T	Z10
C/2020 T2	2021 06 01.97601	13 36 17.23	+22 46 08.3	14.0 T	Z10
C/2020 T2	2021 06 02.00591	13 36 17.37	+22 45 25.3	13.6 N	Z55
C/2020 T2	2021 06 02.00670	13 36 17.37	+22 45 24.5	13.6 N	Z55
C/2020 T2	2021 06 02.00721	13 36 17.38	+22 45 23.0	13.6 N	Z55
C/2020 T2	2021 06 02.00768	13 36 17.38	+22 45 22.8	13.5 N	Z55
C/2020 T2	2021 06 02.319431	13 36 19.65	+22 37 58.2	13.15o	T05
C/2020 T2	2021 06 02.322635	13 36 19.67	+22 37 53.6	13.24o	T05
C/2020 T2	2021 06 02.326769	13 36 19.70	+22 37 48.3	12.86o	T05
C/2020 T2	2021 06 02.328149	13 36 19.71	+22 37 45.7	14.29o	T05
C/2020 T2	2021 06 02.338427	13 36 19.74	+22 37 30.8	13.10o	T05
C/2020 T2	2021 06 02.84765	13 36 23.62	+22 25 15.6	13.6 N	C35
C/2020 T2	2021 06 02.84867	13 36 23.64	+22 25 13.8	13.6 N	C35
C/2020 T2	2021 06 02.84969	13 36 23.61	+22 25 13.6	13.5 N	C35
C/2020 T2	2021 06 02.86538	13 36 23.72	+22 24 50.0	15.3 T	K L47
C/2020 T2	2021 06 02.86750	13 36 23.80	+22 24 47.5	13.6 N	212
C/2020 T2	2021 06 02.86894	13 36 23.81	+22 24 45.5	13.6 N	212
C/2020 T2	2021 06 02.87038	13 36 23.82	+22 24 43.4	13.6 N	212
C/2020 T2	2021 06 02.88262	13 36 23.82	+22 24 25.3	14.6 T	K L47
C/2020 T2	2021 06 02.91410	13 36 24.02	+22 23 39.7	14.4 T	K 160
C/2020 T2	2021 06 02.91810	13 36 24.04	+22 23 33.8	14.4 T	K 160
C/2020 T2	2021 06 02.92214	13 36 24.06	+22 23 27.7	14.5 T	K 160
C/2020 T2	2021 06 03.71383	13 36 30.79	+22 04 20.8	13.3 T	G26

C/2020 T2	2021 06 03.73771	13 36 31.06	+22 03 44.9	13.6 T	G26	C/2020 T2	2021 06 06.90521	13 37 09.19	+20 45 37.3	13.8 T	A77
C/2020 T2	2021 06 03.80218	13 36 31.91	+22 02 11.3	13.6 T	L92	C/2020 T2	2021 06 06.92972	13 37 09.51	+20 44 59.8	13.5 T	B96
C/2020 T2	2021 06 03.80513	13 36 31.95	+22 02 06.9	13.5 T	L92	C/2020 T2	2021 06 06.93960	13 37 09.64	+20 44 44.9	13.5 T	B96
C/2020 T2	2021 06 03.80881	13 36 31.96	+22 02 01.7	13.9 T	L92	C/2020 T2	2021 06 06.94241	13 37 09.66	+20 44 42.9	13.7 N	J38
C/2020 T2	2021 06 03.81249	13 36 31.99	+22 01 56.2	13.5 T	L92	C/2020 T2	2021 06 06.94550	13 37 09.73	+20 44 38.1	13.7 N	Z55
C/2020 T2	2021 06 03.81617	13 36 32.02	+22 01 50.8	13.5 T	L92	C/2020 T2	2021 06 06.94576	13 37 09.71	+20 44 38.1	13.7 N	Z55
C/2020 T2	2021 06 03.81985	13 36 32.05	+22 01 45.5	13.4 T	L92	C/2020 T2	2021 06 06.94602	13 37 09.73	+20 44 37.7	13.6 N	Z55
C/2020 T2	2021 06 03.82353	13 36 32.07	+22 01 40.2	13.6 T	L92	C/2020 T2	2021 06 06.94628	13 37 09.71	+20 44 37.4	13.6 N	Z55
C/2020 T2	2021 06 03.83597	13 36 32.24	+22 01 21.3	13.4 N	C35	C/2020 T2	2021 06 06.94654	13 37 09.73	+20 44 36.6	13.7 N	Z55
C/2020 T2	2021 06 03.83675	13 36 32.25	+22 01 20.5	13.5 N	C35	C/2020 T2	2021 06 06.94782	13 37 09.75	+20 44 32.6	13.5 T	B96
C/2020 T2	2021 06 03.83756	13 36 32.24	+22 01 18.9	13.4 N	C35	C/2020 T2	2021 06 06.94828	13 37 09.76	+20 44 33.9	13.7 N	J38
C/2020 T2	2021 06 03.84838	13 36 32.29	+22 01 03.5	14.5 T	K L47	C/2020 T2	2021 06 06.94975	13 37 09.80	+20 44 31.2	13.8 N	J38
C/2020 T2	2021 06 03.86715	13 36 32.40	+22 00 36.3	13.0 T	L85	C/2020 T2	2021 06 07.60346	13 37 19.64	+20 28 07.3		Q23
C/2020 T2	2021 06 03.88390	13 36 32.59	+22 00 11.5	14.4 T	K L47	C/2020 T2	2021 06 07.61050	13 37 19.74	+20 27 56.7		Q23
C/2020 T2	2021 06 03.88860	13 36 32.57	+22 00 04.2	13.8 T	KA71	C/2020 T2	2021 06 07.61756	13 37 19.84	+20 27 45.9	10.2 T	Q23
C/2020 T2	2021 06 03.89394	13 36 32.62	+21 59 56.3	13.8 T	KA71	C/2020 T2	2021 06 07.84145	13 37 23.63	+20 22 07.6	13.0 T	L85
C/2020 T2	2021 06 03.89564	13 36 32.66	+21 59 54.0	13.3 T	L79	C/2020 T2	2021 06 07.87509	13 37 24.24	+20 21 17.5	12.9 T	Z40
C/2020 T2	2021 06 03.89833	13 36 32.70	+21 59 49.9	13.6 T	L79	C/2020 T2	2021 06 07.88292	13 37 24.32	+20 21 04.0		K85
C/2020 T2	2021 06 03.89927	13 36 32.65	+21 59 48.8	13.7 T	KA71	C/2020 T2	2021 06 07.88454	13 37 24.25	+20 21 02.2	13.0 T	L85
C/2020 T2	2021 06 03.90088	13 36 32.71	+21 59 46.4	13.5 T	L79	C/2020 T2	2021 06 07.88843	13 37 24.43	+20 20 57.4	13.0 T	Z40
C/2020 T2	2021 06 03.90969	13 36 32.72	+21 59 34.0	13.0 T	L85	C/2020 T2	2021 06 07.89027	13 37 24.43	+20 20 52.8		K85
C/2020 T2	2021 06 03.93665	13 36 32.93	+21 58 52.4	12.0 T	K C43	C/2020 T2	2021 06 07.90068	13 37 24.57	+20 20 36.9		K85
C/2020 T2	2021 06 03.93980	13 36 33.02	+21 58 47.6	12.0 T	K C43	C/2020 T2	2021 06 07.90613	13 37 24.68	+20 20 30.6	12.9 T	Z40
C/2020 T2	2021 06 03.94306	13 36 33.04	+21 58 42.4	12.0 T	K C43	C/2020 T2	2021 06 07.93508	13 37 25.12	+20 19 44.1	13.5 T	B96
C/2020 T2	2021 06 03.94633	13 36 33.12	+21 58 36.7	11.9 T	K C43	C/2020 T2	2021 06 07.94490	13 37 25.29	+20 19 28.9	13.5 T	B96
C/2020 T2	2021 06 03.94916	13 36 33.24	+21 58 32.4	11.8 T	K C43	C/2020 T2	2021 06 07.95308	13 37 25.39	+20 19 16.7	13.6 T	B96
C/2020 T2	2021 06 04.352894	13 36 37.18	+21 48 47.9	13.53c	T08	C/2020 T2	2021 06 07.98606	13 37 25.84	+20 18 27.3	13.6 T	970
C/2020 T2	2021 06 04.356226	13 36 37.20	+21 48 42.9	13.51c	T08	C/2020 T2	2021 06 07.98933	13 37 25.88	+20 18 22.4	13.6 T	970
C/2020 T2	2021 06 04.361831	13 36 37.25	+21 48 34.7	13.51c	T08	C/2020 T2	2021 06 07.990839	13 37 25.92	+20 18 20.2	14.3 T	G09
C/2020 T2	2021 06 04.372487	13 36 37.34	+21 48 19.0	13.56c	T08	C/2020 T2	2021 06 08.000267	13 37 26.07	+20 18 06.0	14.2 T	G09
C/2020 T2	2021 06 04.84666	13 36 42.68	+21 36 39.6	14.5 T	K L47	C/2020 T2	2021 06 08.011269	13 37 26.25	+20 17 49.2	14.2 T	G09
C/2020 T2	2021 06 04.85902	13 36 42.73	+21 36 22.4	13.7 T	L02	C/2020 T2	2021 06 08.340131	13 37 31.87	+20 09 33.8	13.60c	T08
C/2020 T2	2021 06 04.86058	13 36 42.69	+21 36 19.7	13.6 T	L02	C/2020 T2	2021 06 08.343863	13 37 31.92	+20 09 28.1	13.52c	T08
C/2020 T2	2021 06 04.86683	13 36 42.75	+21 36 10.3	13.6 T	L02	C/2020 T2	2021 06 08.349031	13 37 32.00	+20 09 20.3	13.60c	T08
C/2020 T2	2021 06 04.86838	13 36 42.78	+21 36 08.1	13.6 T	L02	C/2020 T2	2021 06 08.370604	13 37 32.33	+20 08 47.4	13.52c	T08
C/2020 T2	2021 06 04.87463	13 36 42.87	+21 35 59.0	13.7 T	L02	C/2020 T2	2021 06 08.54222	13 37 35.35	+20 04 25.1	10.0 T	Q11
C/2020 T2	2021 06 04.87619	13 36 42.84	+21 35 56.5	13.6 T	L02	C/2020 T2	2021 06 08.55081	13 37 35.48	+20 04 12.0		Q11
C/2020 T2	2021 06 04.87788	13 36 42.93	+21 35 53.7	14.8 T	K L47	C/2020 T2	2021 06 08.55939	13 37 35.61	+20 03 58.9		Q11
C/2020 T2	2021 06 04.88399	13 36 42.96	+21 35 44.8	13.6 T	L02	C/2020 T2	2021 06 08.88574	13 37 41.47	+19 55 40.0		K85
C/2020 T2	2021 06 04.88791	13 36 42.98	+21 35 39.2	13.6 T	L02	C/2020 T2	2021 06 08.89220	13 37 41.57	+19 55 30.2		K85
C/2020 T2	2021 06 04.91061	13 36 43.22	+21 35 03.5	11.7 T	K C43	C/2020 T2	2021 06 08.89914	13 37 41.70	+19 55 19.7		K85
C/2020 T2	2021 06 04.91437	13 36 43.29	+21 34 57.2	11.8 T	K C43	C/2020 T2	2021 06 08.93182	13 37 42.29	+19 54 30.3	14.0 T	Z10
C/2020 T2	2021 06 04.97604	13 36 43.95	+21 33 28.7	13.6 N	J01	C/2020 T2	2021 06 08.93490	13 37 42.33	+19 54 26.2	14.0 T	Z10
C/2020 T2	2021 06 04.99098	13 36 44.07	+21 33 07.0	13.6 N	J01	C/2020 T2	2021 06 08.93876	13 37 42.36	+19 54 20.2	14.0 T	Z10
C/2020 T2	2021 06 05.00625	13 36 44.25	+21 32 44.7	13.7 N	J01	C/2020 T2	2021 06 09.245148	13 37 47.91	+19 46 31.2	11.56G	703
C/2020 T2	2021 06 05.21417	13 36 46.75	+21 27 38.7		83H06	C/2020 T2	2021 06 09.250884	13 37 48.00	+19 46 22.5	11.62G	703
C/2020 T2	2021 06 05.22027	13 36 46.78	+21 27 29.6	10.6 T	83H06	C/2020 T2	2021 06 09.256627	13 37 48.08	+19 46 13.7	11.56G	703
C/2020 T2	2021 06 06.351050	13 37 01.26	+20 59 30.3	13.03o	T05	C/2020 T2	2021 06 09.262366	13 37 48.18	+19 46 04.9	11.54G	703
C/2020 T2	2021 06 06.354257	13 37 01.29	+20 59 25.6	13.05o	T05	C/2020 T2	2021 06 09.54219	13 37 53.51	+19 38 57.6		KD88
C/2020 T2	2021 06 06.360668	13 37 01.36	+20 59 15.9	13.03o	T05	C/2020 T2	2021 06 09.54565	13 37 53.57	+19 38 52.3		KD88
C/2020 T2	2021 06 06.395105	13 37 01.76	+20 58 24.2	13.01o	T05	C/2020 T2	2021 06 09.54918	13 37 53.63	+19 38 46.8	11.3 T	KD88
C/2020 T2	2021 06 06.89235	13 37 09.01	+20 45 57.3	13.8 T	A77	C/2020 T2	2021 06 09.68932	13 37 56.34	+19 35 11.8	12.8 T	G26
C/2020 T2	2021 06 06.89937	13 37 09.10	+20 45 46.5	13.8 T	A77	C/2020 T2	2021 06 09.72058	13 37 56.71	+19 34 24.6	13.3 T	G26

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C/2020 T2	2021 06 09.84981	13 37 59.55	+19 31 04.7	15.0 T	K L47
C/2020 T2	2021 06 09.90049	13 38 00.47	+19 29 46.4	14.8 T	K L47
C/2020 T2	2021 06 09.91021	13 38 00.70	+19 29 32.3	13.1 T	B74
C/2020 T2	2021 06 09.91559	13 38 00.80	+19 29 23.9	13.2 T	B74
C/2020 T2	2021 06 09.92038	13 38 00.88	+19 29 16.1	13.2 T	B74
C/2020 T2	2021 06 10.54889	13 38 13.64	+19 13 08.9	14.1 T	K Q02
C/2020 T2	2021 06 10.55287	13 38 13.67	+19 13 02.6	14.0 T	K Q02
C/2020 T2	2021 06 10.56552	13 38 13.89	+19 12 42.8	14.9 T	K Q02
C/2020 T2	2021 06 10.66266	13 38 16.01	+19 10 13.5	12.4 T	G26
C/2020 T2	2021 06 10.68544	13 38 16.11	+19 09 36.0	12.6 T	G26
C/2020 T2	2021 06 10.87576	13 38 20.49	+19 04 41.5		K85
C/2020 T2	2021 06 10.89675	13 38 20.91	+19 04 09.0		K85
C/2020 T2	2021 06 10.90872	13 38 21.10	+19 03 50.7	14.6 T	K L47
C/2020 T2	2021 06 10.90925	13 38 21.15	+19 03 49.6		K85
C/2020 T2	2021 06 10.91064	13 38 21.18	+19 03 47.3		K85
C/2020 T2	2021 06 10.94033	13 38 21.73	+19 03 01.8	14.7 T	K L47
C/2020 T2	2021 06 10.94729	13 38 21.94	+19 02 51.4	14.0 T	Z10
C/2020 T2	2021 06 10.95035	13 38 22.04	+19 02 46.9	13.9 T	Z10
C/2020 T2	2021 06 10.95418	13 38 22.07	+19 02 41.1	13.9 T	Z10
C/2020 T2	2021 06 11.94865	13 38 44.13	+18 36 55.4	13.6 N	J01
C/2020 T2	2021 06 11.95781	13 38 44.34	+18 36 40.7	13.6 N	J01
C/2020 T2	2021 06 11.96991	13 38 44.58	+18 36 21.9	13.6 N	J01
C/2020 T2	2021 06 12.303801	13 38 52.51	+18 27 43.6	14.42c	T08
C/2020 T2	2021 06 12.305183	13 38 52.53	+18 27 41.5	13.54c	T08
C/2020 T2	2021 06 12.307952	13 38 52.59	+18 27 37.3	13.51c	T08
C/2020 T2	2021 06 12.315558	13 38 52.75	+18 27 25.3	13.53c	T08
C/2020 T2	2021 06 12.320367	13 38 52.86	+18 27 17.7	14.43c	T08
C/2020 T2	2021 06 12.324052	13 38 52.92	+18 27 11.7	13.40c	T08
C/2020 T2	2021 06 12.336960	13 38 53.20	+18 26 51.3	13.43c	T08
C/2020 T2	2021 06 12.87931	13 39 06.27	+18 12 41.2	14.1 T	K L47
C/2020 T2	2021 06 12.88069	13 39 06.30	+18 12 37.3	15.0 T	K L47
C/2020 T2	2021 06 12.90481	13 39 06.97	+18 11 58.6	13.6 T	G06
C/2020 T2	2021 06 12.90703	13 39 07.00	+18 11 56.0		K85
C/2020 T2	2021 06 12.90791	13 39 07.03	+18 11 53.6	13.6 T	G06
C/2020 T2	2021 06 12.91098	13 39 07.10	+18 11 48.8	13.5 T	G06
C/2020 T2	2021 06 12.91328	13 39 07.14	+18 11 46.2		K85
C/2020 T2	2021 06 12.91407	13 39 07.17	+18 11 44.0	13.6 T	G06
C/2020 T2	2021 06 12.91778	13 39 07.23	+18 11 39.9	14.8 T	A77
C/2020 T2	2021 06 12.92031	13 39 07.26	+18 11 35.5		204
C/2020 T2	2021 06 12.92354	13 39 07.34	+18 11 30.0	14.8 T	A77
C/2020 T2	2021 06 12.92929	13 39 07.48	+18 11 21.3	14.8 T	A77
C/2020 T2	2021 06 12.93616	13 39 07.64	+18 11 10.9	13.6 T	204
C/2020 T2	2021 06 12.95639	13 39 08.19	+18 10 37.2	13.5 T	B96
C/2020 T2	2021 06 12.96307	13 39 08.34	+18 10 27.0	13.5 T	B96
C/2020 T2	2021 06 12.96964	13 39 08.48	+18 10 16.8	13.5 T	B96
C/2020 T2	2021 06 13.88878	13 39 31.91	+17 46 11.6	15.0 T	K87
C/2020 T2	2021 06 13.89145	13 39 32.00	+17 46 07.3		K85
C/2020 T2	2021 06 13.89171	13 39 31.99	+17 46 07.2	14.8 T	K87
C/2020 T2	2021 06 13.89464	13 39 32.07	+17 46 02.5	14.9 T	K87
C/2020 T2	2021 06 13.89584	13 39 32.10	+17 46 00.7		K85
C/2020 T2	2021 06 13.90515	13 39 32.36	+17 45 46.2	14.7 T	145
C/2020 T2	2021 06 13.90618	13 39 32.39	+17 45 44.6	14.7 T	145
C/2020 T2	2021 06 13.90721	13 39 32.39	+17 45 42.6	14.6 T	145

C/2020 T2	2021 06 13.91013	13 39 32.46	+17 45 38.3	14.7 T	145
C/2020 T2	2021 06 13.91078	13 39 32.49	+17 45 39.7	12.6 T	02G40
C/2020 T2	2021 06 13.91168	13 39 32.50	+17 45 35.6	14.1 T	145
C/2020 T2	2021 06 13.91259	13 39 32.53	+17 45 34.5	14.6 T	145
C/2020 T2	2021 06 13.91348	13 39 32.55	+17 45 33.0	14.6 T	145
C/2020 T2	2021 06 13.91439	13 39 32.58	+17 45 31.6	14.4 T	145
C/2020 T2	2021 06 13.91541	13 39 32.63	+17 45 32.1	12.7 T	02G40
C/2020 T2	2021 06 13.92174	13 39 32.77	+17 45 22.2	12.7 T	02G40
C/2020 T2	2021 06 13.93700	13 39 33.16	+17 44 54.6	13.4 T	B96
C/2020 T2	2021 06 13.94353	13 39 33.32	+17 44 44.2	13.5 T	B96
C/2020 T2	2021 06 13.95008	13 39 33.47	+17 44 34.0	13.5 T	B96
C/2020 T2	2021 06 14.01829	13 39 35.17	+17 42 49.0	14.0 N	J22
C/2020 T2	2021 06 14.02008	13 39 35.21	+17 42 46.3	14.0 N	J22
C/2020 T2	2021 06 14.02188	13 39 35.30	+17 42 43.7	14.0 N	J22
C/2020 T2	2021 06 14.89008	13 39 58.96	+17 19 47.8	15.2 T	K87
C/2020 T2	2021 06 14.89154	13 39 58.96	+17 19 45.5	15.3 T	K87
C/2020 T2	2021 06 14.89301	13 39 59.03	+17 19 43.0	15.4 T	K87
C/2020 T2	2021 06 16.300402	13 40 39.73	+16 42 26.0	14.12o	T08
C/2020 T2	2021 06 16.307797	13 40 39.92	+16 42 14.1	13.07o	T08
C/2020 T2	2021 06 16.324409	13 40 40.38	+16 41 47.7	13.08o	T08
C/2020 T2	2021 06 16.329215	13 40 40.53	+16 41 39.9	14.15o	T08
C/2020 T2	2021 06 16.89193	13 40 57.75	+16 26 36.5		K85
C/2020 T2	2021 06 16.89611	13 40 57.87	+16 26 29.7		K85
C/2020 T2	2021 06 17.245221	13 41 08.65	+16 17 11.8	12.60G	G96
C/2020 T2	2021 06 17.252333	13 41 08.86	+16 17 00.5	12.74G	G96
C/2020 T2	2021 06 17.259451	13 41 09.08	+16 16 48.9	12.63G	G96
C/2020 T2	2021 06 17.266559	13 41 09.29	+16 16 37.5	12.81G	G96
C/2020 T2	2021 06 18.14853	13 41 37.81	+15 53 00.7	13.3 G	KW53
C/2020 T2	2021 06 18.15282	13 41 38.03	+15 52 52.6	13.2 G	KW53
C/2020 T2	2021 06 18.15712	13 41 38.16	+15 52 45.1	13.3 G	KW53
C/2020 T2	2021 06 18.22579	13 41 40.23	+15 50 55.9	13.2 G	KW53
C/2020 T2	2021 06 18.23009	13 41 40.43	+15 50 47.7	13.3 G	KW53
C/2020 T2	2021 06 18.23439	13 41 40.57	+15 50 39.9	13.3 G	KW53
C/2020 T2	2021 06 18.291847	13 41 42.68	+15 49 10.7	13.22o	T05
C/2020 T2	2021 06 18.294687	13 41 42.77	+15 49 06.1	13.30o	T05
C/2020 T2	2021 06 18.301081	13 41 42.96	+15 48 55.8	13.21o	T05
C/2020 T2	2021 06 18.311016	13 41 43.27	+15 48 39.8	13.32o	T05
C/2020 T2	2021 06 18.89447	13 42 02.90	+15 32 55.4		K85
C/2020 T2	2021 06 18.90807	13 42 03.32	+15 32 33.4		K85
C/2020 T2	2021 06 18.96197	13 42 05.12	+15 31 04.4	12.4 T	A98
C/2020 T2	2021 06 18.96271	13 42 05.13	+15 31 03.9	12.4 T	A98
C/2020 T2	2021 06 18.96491	13 42 05.16	+15 31 00.3	11.7 T	A98
C/2020 T2	2021 06 18.96638	13 42 05.30	+15 30 58.2	12.2 T	A98
C/2020 T2	2021 06 18.96712	13 42 05.28	+15 30 56.8	12.4 T	A98
C/2020 T2	2021 06 21.86843	13 43 50.95	+14 12 28.2	14.3 T	L22
C/2020 T2	2021 06 21.86929	13 43 51.11	+14 12 27.8	13.6 N	Z55
C/2020 T2	2021 06 21.87070	13 43 51.15	+14 12 25.4	13.6 N	Z55
C/2020 T2	2021 06 21.87108	13 43 51.18	+14 12 24.8	13.6 N	Z55
C/2020 T2	2021 06 21.87128	13 43 51.04	+14 12 23.5	14.4 T	L22
C/2020 T2	2021 06 21.87145	13 43 51.19	+14 12 24.1	13.6 N	Z55
C/2020 T2	2021 06 21.87213	13 43 51.21	+14 12 23.0	13.6 N	Z55
C/2020 T2	2021 06 21.87271	13 43 51.11	+14 12 21.2	14.5 T	L22
C/2020 T2	2021 06 21.87558	13 43 51.22	+14 12 16.4	14.5 T	L22

C/2020 T2	2021 06 21.87701	13 43 51.26	+14 12 14.0	14.0 T	L22
C/2020 T2	2021 06 21.87844	13 43 51.33	+14 12 12.1	14.4 T	L22
C/2020 T2	2021 06 21.87986	13 43 51.38	+14 12 09.3	14.6 T	L22
C/2020 T2	2021 06 21.88128	13 43 51.43	+14 12 07.2	14.6 T	L22
C/2020 T2	2021 06 21.88272	13 43 51.47	+14 12 04.9	14.2 T	L22
C/2020 T2	2021 06 21.88593	13 43 51.61	+14 11 59.7	14.5 T	L22
C/2020 T2	2021 06 21.88736	13 43 51.65	+14 11 57.2	14.6 T	L22
C/2020 T2	2021 06 21.88880	13 43 51.69	+14 11 54.9	14.5 T	L22
C/2020 T2	2021 06 21.89022	13 43 51.76	+14 11 52.6	14.5 T	L22
C/2020 T2	2021 06 21.90456	13 43 52.34	+14 11 29.8	13.6 N	232
C/2020 T2	2021 06 21.91142	13 43 52.66	+14 11 18.4	13.6 N	232
C/2020 T2	2021 06 21.91828	13 43 52.90	+14 11 07.1	13.6 N	232
C/2020 T2	2021 06 22.339841	13 44 09.30	+13 59 41.1	13.08o	T05
C/2020 T2	2021 06 22.343044	13 44 09.42	+13 59 35.8	13.20o	T05
C/2020 T2	2021 06 22.355211	13 44 09.87	+13 59 15.9	13.12o	T05
C/2020 T2	2021 06 22.361627	13 44 10.11	+13 59 05.5	13.10o	T05
C/2020 T2	2021 06 22.84726	13 44 29.53	+13 45 49.6	14.2 T	K 160
C/2020 T2	2021 06 22.85241	13 44 29.73	+13 45 41.1	14.2 T	K 160
C/2020 T2	2021 06 22.85865	13 44 29.99	+13 45 30.8	14.3 T	K 160
C/2020 T2	2021 06 22.96650	13 44 34.17	+13 42 33.6	13.5 T	970
C/2020 T2	2021 06 22.96899	13 44 34.29	+13 42 30.0	13.5 T	970
C/2020 T2	2021 06 23.09894	13 44 39.56	+13 38 59.7	13.1 G	KW53
C/2020 T2	2021 06 23.10352	13 44 39.79	+13 38 51.5	13.2 G	KW53
C/2020 T2	2021 06 23.10740	13 44 39.97	+13 38 43.7	13.2 G	KW53
C/2020 T2	2021 06 23.16910	13 44 42.29	+13 37 05.3	13.3 G	KW53
C/2020 T2	2021 06 23.17326	13 44 42.49	+13 36 56.9	13.3 G	KW53
C/2020 T2	2021 06 23.17742	13 44 42.68	+13 36 48.8	13.3 G	KW53
C/2020 T2	2021 06 23.310333	13 44 48.19	+13 33 14.4	14.27o	T08
C/2020 T2	2021 06 23.314048	13 44 48.32	+13 33 08.3	13.21o	T08
C/2020 T2	2021 06 23.320062	13 44 48.57	+13 32 58.4	14.27o	T08
C/2020 T2	2021 06 23.333913	13 44 49.08	+13 32 35.7	13.21o	T08
C/2020 T2	2021 06 23.93237	13 45 13.81	+13 16 12.8	14.1 T	Z10
C/2020 T2	2021 06 23.93544	13 45 13.90	+13 16 08.4	14.1 T	Z10
C/2020 T2	2021 06 23.94003	13 45 14.11	+13 16 00.2	14.1 T	Z10
C/2020 T2	2021 06 23.96552	13 45 15.12	+13 15 18.5	13.6 N	J38
C/2020 T2	2021 06 23.96680	13 45 15.18	+13 15 16.4	13.7 N	J38
C/2020 T2	2021 06 23.96936	13 45 15.24	+13 15 12.3	13.7 N	J38
C/2020 T2	2021 06 24.13304	13 45 22.08	+13 10 46.8	13.3 G	KW53
C/2020 T2	2021 06 24.13659	13 45 22.28	+13 10 38.8	13.3 G	KW53
C/2020 T2	2021 06 24.14014	13 45 22.46	+13 10 31.9	13.3 G	KW53
C/2020 T2	2021 06 24.19811	13 45 24.71	+13 09 00.0	13.3 G	KW53
C/2020 T2	2021 06 24.20166	13 45 24.92	+13 08 51.9	13.3 G	KW53
C/2020 T2	2021 06 24.20520	13 45 25.07	+13 08 44.7	13.3 G	KW53
C/2020 T2	2021 06 24.300433	13 45 29.22	+13 06 11.9	13.15o	T08
C/2020 T2	2021 06 24.303698	13 45 29.35	+13 06 06.5	13.24o	T08
C/2020 T2	2021 06 24.321848	13 45 30.08	+13 05 36.8	13.27o	T08
C/2020 T2	2021 06 24.341207	13 45 30.87	+13 05 04.8	14.40o	T08
C/2020 T2	2021 06 25.87887	13 46 37.55	+12 22 56.7	13.6 N	Z55
C/2020 T2	2021 06 25.87913	13 46 37.58	+12 22 56.2	13.5 N	Z55
C/2020 T2	2021 06 25.87939	13 46 37.60	+12 22 55.9	13.5 N	Z55
C/2020 T2	2021 06 25.87964	13 46 37.61	+12 22 55.5	13.6 N	Z55
C/2020 T2	2021 06 25.87990	13 46 37.61	+12 22 55.3	13.5 N	Z55
C/2020 T2	2021 06 26.277848	13 46 55.41	+12 12 01.7	13.04o	T05

C/2020 T2	2021 06 26.286103	13 46 55.76	+12 11 48.1	13.07o	T05
C/2020 T2	2021 06 26.304050	13 46 56.55	+12 11 18.5	14.25o	T05
C/2020 T2	2021 06 26.317733	13 46 57.14	+12 10 56.0	14.25o	T05
C/2020 T2	2021 06 26.86778	13 47 22.21	+11 55 47.8	15.0 T	A77
C/2020 T2	2021 06 26.86958	13 47 22.30	+11 55 45.4	13.7 N	Z55
C/2020 T2	2021 06 26.87083	13 47 22.36	+11 55 43.4	13.7 N	Z55
C/2020 T2	2021 06 26.87137	13 47 22.39	+11 55 42.2	13.6 N	Z55
C/2020 T2	2021 06 26.87217	13 47 22.40	+11 55 41.4	13.6 N	Z55
C/2020 T2	2021 06 26.87240	13 47 22.43	+11 55 40.2	14.9 T	A77
C/2020 T2	2021 06 26.87261	13 47 22.43	+11 55 40.8	13.6 N	Z55
C/2020 T2	2021 06 26.87697	13 47 22.62	+11 55 32.5	14.9 T	A77
C/2020 T2	2021 06 27.364487	13 47 44.95	+11 42 11.1	13.25o	T08
C/2020 T2	2021 06 27.368654	13 47 45.15	+11 42 04.3	14.21o	T08
C/2020 T2	2021 06 27.375119	13 47 45.43	+11 41 53.5	13.27o	T08
C/2020 T2	2021 06 27.410412	13 47 47.03	+11 40 55.2	13.27o	T08
C/2020 T2	2021 06 28.199136	13 48 24.40	+11 19 12.4	11.73G	703
C/2020 T2	2021 06 28.204582	13 48 24.69	+11 19 03.1	11.50G	703
C/2020 T2	2021 06 28.210027	13 48 24.92	+11 18 54.3	11.61G	703
C/2020 T2	2021 06 28.215472	13 48 25.16	+11 18 45.4	11.71G	703
C/2020 T2	2021 06 28.339540	13 48 30.98	+11 15 22.6	13.31o	T08
C/2020 T2	2021 06 28.342322	13 48 31.11	+11 15 17.9	14.31o	T08
C/2020 T2	2021 06 28.352114	13 48 31.57	+11 15 01.8	14.32o	T08
C/2020 T2	2021 06 28.366755	13 48 32.22	+11 14 37.6	13.08o	T08
C/2020 T2	2021 06 28.852415	13 48 55.78	+11 01 13.8	14.0 T	595
C/2020 T2	2021 06 28.856254	13 48 55.96	+11 01 07.5	14.0 T	595
C/2020 T2	2021 06 28.860092	13 48 56.14	+11 01 01.1	13.8 T	595
C/2020 T2	2021 06 28.89637	13 48 57.87	+11 00 00.9	14.3 T	KA71
C/2020 T2	2021 06 28.90139	13 48 58.11	+10 59 52.3	14.2 T	KA71
C/2020 T2	2021 06 28.92275	13 48 59.09	+10 59 17.2	14.2 T	KA71
C/2020 T2	2021 06 28.92875	13 48 59.39	+10 59 07.5	14.3 T	KA71
C/2020 T2	2021 06 29.345219	13 49 19.79	+10 47 41.7	13.32c	T05
C/2020 T2	2021 06 29.351194	13 49 20.07	+10 47 31.8	13.36c	T05
C/2020 T2	2021 06 29.365073	13 49 20.73	+10 47 08.9	13.32c	T05
C/2020 T2	2021 06 29.372038	13 49 21.06	+10 46 57.3	13.27c	T05
C/2020 T2	2021 06 29.48605	13 49 26.87	+10 43 47.9		K 367
C/2020 T2	2021 06 29.48889	13 49 27.01	+10 43 43.3		K 367
C/2020 T2	2021 06 29.49172	13 49 27.15	+10 43 38.5	10.8 T	K 367
C/2020 T2	2021 06 29.87991	13 49 46.39	+10 32 56.1	14.0 T	K 160
C/2020 T2	2021 06 29.88316	13 49 46.55	+10 32 50.7	14.2 T	K 160
C/2020 T2	2021 06 29.88642	13 49 46.71	+10 32 45.5	14.4 T	K 160
C/2020 T2	2021 06 29.92100	13 49 48.36	+10 31 49.0	13.4 N	Z55
C/2020 T2	2021 06 29.92230	13 49 48.42	+10 31 47.0	13.5 N	Z55
C/2020 T2	2021 06 29.92289	13 49 48.52	+10 31 45.3	13.4 N	Z55
C/2020 T2	2021 06 29.92345	13 49 48.63	+10 31 45.3	13.4 N	Z55
C/2020 T2	2021 06 29.92417	13 49 48.51	+10 31 43.4	13.4 N	Z55
C/2020 T2	2021 07 01.91352	13 51 30.76	+09 36 55.5	12.7 T	02G40
C/2020 T2	2021 07 01.91700	13 51 30.93	+09 36 49.7	12.7 T	02G40
C/2020 T2	2021 07 01.92047	13 51 31.10	+09 36 44.0	12.7 T	02G40
C/2020 T2	2021 07 01.92396	13 51 31.29	+09 36 38.3	12.7 T	02G40
C/2020 T2	2021 07 02.321467	13 51 52.33	+09 25 41.5	14.17o	T08
C/2020 T2	2021 07 02.324691	13 51 52.49	+09 25 36.0	14.23o	T08
C/2020 T2	2021 07 02.330689	13 51 52.79	+09 25 26.2	13.28o	T08
C/2020 T2	2021 07 02.344523	13 51 53.52	+09 25 03.3	14.22o	T08

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C/2020 T2	2021 07 02.92372	13 52 24.66	+09 09 01.8	14.0 T	B96
C/2020 T2	2021 07 02.92865	13 52 24.91	+09 08 53.5	14.0 T	B96
C/2020 T2	2021 07 02.93686	13 52 25.39	+09 08 39.4	14.0 T	B96
C/2020 T2	2021 07 03.86534	13 53 16.16	+08 43 06.9	13.6 N	Z55
C/2020 T2	2021 07 03.86573	13 53 16.15	+08 43 06.2	13.6 N	Z55
C/2020 T2	2021 07 03.86611	13 53 16.22	+08 43 05.5	13.6 N	Z55
C/2020 T2	2021 07 03.86650	13 53 16.20	+08 43 04.7	13.6 N	Z55
C/2020 T2	2021 07 03.86689	13 53 16.27	+08 43 03.9	13.6 N	Z55
C/2020 T2	2021 07 04.55289	13 53 54.38	+08 24 11.5	12.9 T	G26
C/2020 T2	2021 07 04.57896	13 53 55.99	+08 23 24.8	13.5 T	G26
C/2020 T2	2021 07 04.95059	13 54 16.83	+08 13 12.0	13.6 N	J38
C/2020 T2	2021 07 04.95701	13 54 17.22	+08 13 01.1	13.6 N	J38
C/2020 T2	2021 07 04.96193	13 54 17.45	+08 12 53.7	13.5 N	J38
C/2020 T2	2021 07 05.294678	13 54 36.42	+08 03 45.9	14.10o	T08
C/2020 T2	2021 07 05.297907	13 54 36.58	+08 03 40.5	13.19o	T08
C/2020 T2	2021 07 05.305742	13 54 37.01	+08 03 27.5	13.07o	T08
C/2020 T2	2021 07 05.317289	13 54 37.65	+08 03 08.5	14.08o	T08
C/2020 T2	2021 07 05.86112	13 55 09.00	+07 48 08.5	13.6 N	Z55
C/2020 T2	2021 07 05.86241	13 55 09.09	+07 48 06.4	13.6 N	Z55
C/2020 T2	2021 07 05.86299	13 55 09.07	+07 48 05.9	13.6 N	Z55
C/2020 T2	2021 07 05.86369	13 55 09.18	+07 48 04.1	13.6 N	Z55
C/2020 T2	2021 07 05.86596	13 55 09.27	+07 48 01.1	13.6 N	Z55
C/2020 T2	2021 07 05.88110	13 55 10.07	+07 47 35.1	14.4 T	K 160
C/2020 T2	2021 07 05.88510	13 55 10.30	+07 47 28.5	14.4 T	K 160
C/2020 T2	2021 07 05.88912	13 55 10.55	+07 47 22.0	14.4 T	K 160
C/2020 T2	2021 07 05.96428	13 55 14.86	+07 45 17.4	13.7 N	J38
C/2020 T2	2021 07 05.96546	13 55 14.95	+07 45 15.5	13.7 N	J38
C/2020 T2	2021 07 05.97582	13 55 15.52	+07 44 58.5	13.6 N	J38
C/2020 T2	2021 07 06.92139	13 56 10.87	+07 18 58.1	13.4 T	L92
C/2020 T2	2021 07 06.92433	13 56 11.05	+07 18 53.2	13.3 T	L92
C/2020 T2	2021 07 06.92801	13 56 11.25	+07 18 47.3	13.2 T	L92
C/2020 T2	2021 07 06.93169	13 56 11.51	+07 18 40.9	13.6 T	L92
C/2020 T2	2021 07 06.93537	13 56 11.67	+07 18 34.9	13.1 T	L92
C/2020 T2	2021 07 06.93906	13 56 11.89	+07 18 28.9	13.5 T	L92
C/2020 T2	2021 07 06.94274	13 56 12.13	+07 18 22.7	13.4 T	L92
C/2020 T2	2021 07 07.312094	13 56 34.15	+07 08 15.3	13.38c	T05
C/2020 T2	2021 07 07.315766	13 56 34.37	+07 08 09.2	13.37c	T05
C/2020 T2	2021 07 07.322173	13 56 34.74	+07 07 58.7	13.40c	T05
C/2020 T2	2021 07 07.335081	13 56 35.49	+07 07 37.3	13.40c	T05
C/2020 T2	2021 07 07.44037	13 56 41.93	+07 04 48.5	13.3 T	Q38
C/2020 T2	2021 07 07.44234	13 56 42.06	+07 04 45.7	13.3 T	Q38
C/2020 T2	2021 07 07.44431	13 56 42.17	+07 04 42.9	13.3 T	Q38
C/2020 T2	2021 07 07.44588	13 56 42.19	+07 04 39.7	13.3 T	Q38
C/2020 T2	2021 07 07.44744	13 56 42.38	+07 04 37.3	13.3 T	Q38
C/2020 T2	2021 07 07.81435	13 57 04.36	+06 54 25.6	13.9 T	L92
C/2020 T2	2021 07 07.82466	13 57 04.94	+06 54 08.7	13.5 T	L92
C/2020 T2	2021 07 07.83571	13 57 05.59	+06 53 50.5	13.5 T	L92
C/2020 T2	2021 07 07.91229	13 57 10.21	+06 51 44.2	14.0 T	Z10
C/2020 T2	2021 07 07.91624	13 57 10.40	+06 51 37.9	14.0 T	Z10
C/2020 T2	2021 07 07.92204	13 57 10.80	+06 51 28.2	14.0 T	Z10
C/2020 T2	2021 07 07.93767	13 57 11.66	+06 51 01.7	13.5 T	970
C/2020 T2	2021 07 07.94100	13 57 11.90	+06 50 56.0	13.5 T	970
C/2020 T2	2021 07 08.021071	13 57 16.72	+06 48 51.2		K Y00

C/2020 T2	2021 07 08.023362	13 57 16.88	+06 48 46.7		K Y00
C/2020 T2	2021 07 08.026042	13 57 17.08	+06 48 41.6		K Y00
C/2020 T2	2021 07 08.87311	13 58 08.93	+06 25 21.6	13.4 T	A77
C/2020 T2	2021 07 08.87749	13 58 09.10	+06 25 13.8	10.4 T	A77
C/2020 T2	2021 07 09.04153	13 58 19.27	+06 20 51.1	14.1 T	20W88
C/2020 T2	2021 07 09.06402	13 58 20.66	+06 20 14.1	14.7 T	20W88
C/2020 T2	2021 07 09.285317	13 58 34.35	+06 14 05.6	13.33o	T08
C/2020 T2	2021 07 09.289025	13 58 34.58	+06 13 59.4	14.43o	T08
C/2020 T2	2021 07 09.295517	13 58 34.97	+06 13 48.8	13.27o	T08
C/2020 T2	2021 07 09.306196	13 58 35.61	+06 13 31.2	13.24o	T08
C/2020 T2	2021 07 09.839653	13 59 08.91	+05 58 51.7	13.3 T	05 089
C/2020 T2	2021 07 09.841421	13 59 09.02	+05 58 48.7	13.3 T	05 089
C/2020 T2	2021 07 09.843193	13 59 09.13	+05 58 45.9	13.3 T	05 089
C/2020 T2	2021 07 09.844963	13 59 09.24	+05 58 42.8	13.2 T	05 089
C/2020 T2	2021 07 09.846734	13 59 09.35	+05 58 40.0	13.3 T	05 089
C/2020 T2	2021 07 09.848505	13 59 09.46	+05 58 37.2	13.2 T	05 089
C/2020 T2	2021 07 09.92155	13 59 14.04	+05 56 36.9	12.5 T	L63
C/2020 T2	2021 07 09.93295	13 59 14.73	+05 56 18.7	12.6 T	L63
C/2020 T2	2021 07 09.94620	13 59 15.57	+05 55 56.5	12.8 T	L63
C/2020 T2	2021 07 11.268096	14 00 39.89	+05 19 49.5	13.29c	T05
C/2020 T2	2021 07 11.272213	14 00 40.14	+05 19 42.7	13.25c	T05
C/2020 T2	2021 07 11.279639	14 00 40.61	+05 19 30.6	13.31c	T05
C/2020 T2	2021 07 11.289778	14 00 41.24	+05 19 14.0	13.31c	T05
C/2020 T2	2021 07 11.47297	14 00 53.17	+05 14 12.7		349
C/2020 T2	2021 07 11.47558	14 00 53.33	+05 14 08.4	10.8 T	349
C/2020 T2	2021 07 12.86983	14 02 24.64	+04 36 06.8	13.4 T	L92
C/2020 T2	2021 07 12.87646	14 02 25.07	+04 35 56.1	13.4 T	L92
C/2020 T2	2021 07 12.88382	14 02 25.55	+04 35 44.2	13.5 T	L92
C/2020 T2	2021 07 12.89119	14 02 26.04	+04 35 32.0	13.6 T	L92
C/2020 T2	2021 07 13.269042	14 02 51.35	+04 25 17.0	14.38o	T08
C/2020 T2	2021 07 13.272273	14 02 51.55	+04 25 11.8	13.20o	T08
C/2020 T2	2021 07 13.282881	14 02 52.25	+04 24 54.3	14.25o	T08
C/2020 T2	2021 07 13.292091	14 02 52.86	+04 24 39.3	14.43o	T08
C/2020 T2	2021 07 13.93154	14 03 35.79	+04 07 15.2	14.2 T	Z10
C/2020 T2	2021 07 13.93858	14 03 36.27	+04 07 04.1	14.2 T	Z10
C/2020 T2	2021 07 13.93997	14 03 36.40	+04 06 59.8	13.6 T	970
C/2020 T2	2021 07 13.94243	14 03 36.57	+04 06 56.0	13.6 T	970
C/2020 T2	2021 07 13.94633	14 03 36.80	+04 06 50.8	14.2 T	Z10
C/2020 T2	2021 07 14.00384	14 03 40.88	+04 05 23.4	12.3 T	24W88
C/2020 T2	2021 07 14.01777	14 03 41.81	+04 05 00.5	12.2 T	24W88
C/2020 T2	2021 07 14.03138	14 03 42.71	+04 04 38.3	12.2 T	24W88
C/2020 T2	2021 07 14.31390	14 04 01.91	+03 56 59.8	14.1 T	E89
C/2020 T2	2021 07 14.31869	14 04 02.24	+03 56 52.1	14.2 T	E89
C/2020 T2	2021 07 14.32236	14 04 02.47	+03 56 45.7	14.2 T	E89
C/2020 T2	2021 07 14.32628	14 04 02.75	+03 56 38.6	14.2 T	E89
C/2020 T2	2021 07 15.809207	14 05 44.87	+03 16 22.8	13.5 T	05 089
C/2020 T2	2021 07 15.810995	14 05 45.00	+03 16 20.2	13.4 T	05 089
C/2020 T2	2021 07 15.812761	14 05 45.11	+03 16 16.8	13.4 T	05 089
C/2020 T2	2021 07 15.814532	14 05 45.24	+03 16 14.3	13.4 T	05 089
C/2020 T2	2021 07 15.816302	14 05 45.35	+03 16 11.3	13.4 T	05 089
C/2020 T2	2021 07 15.818074	14 05 45.48	+03 16 08.4	13.4 T	05 089
C/2020 T2	2021 07 16.04588	14 06 01.43	+03 10 05.4	13.0 T	X03
C/2020 T2	2021 07 16.05175	14 06 01.83	+03 09 56.0	13.2 T	X03

C/2020 T2	2021 07 16.05847	14 06 02.31	+03 09 45.0	13.1 T	X03
C/2020 T2	2021 07 16.06517	14 06 02.77	+03 09 34.3	13.0 T	X03
C/2020 T2	2021 07 16.07190	14 06 03.22	+03 09 23.3	13.1 T	X03
C/2020 T2	2021 07 16.07861	14 06 03.69	+03 09 12.6	13.0 T	X03
C/2020 T2	2021 07 16.52705	14 06 35.24	+02 57 01.1	11.1 T	Q23
C/2020 T2	2021 07 16.53567	14 06 35.83	+02 56 47.2		Q23
C/2020 T2	2021 07 16.54429	14 06 36.43	+02 56 33.3		Q23
C/2020 T2	2021 07 16.89334	14 07 01.21	+02 47 08.5	13.6 N	232
C/2020 T2	2021 07 16.89913	14 07 01.56	+02 46 59.1	13.6 N	232
C/2020 T2	2021 07 16.89998	14 07 01.58	+02 46 58.1	13.5 N	232
C/2020 T2	2021 07 17.247601	14 07 26.49	+02 37 38.2	14.16o	T08
C/2020 T2	2021 07 17.256460	14 07 27.10	+02 37 24.0	14.26o	T08
C/2020 T2	2021 07 17.259712	14 07 27.33	+02 37 18.7	14.28o	T08
C/2020 T2	2021 07 17.275385	14 07 28.41	+02 36 53.5	13.40o	T08
C/2020 T2	2021 07 17.800036	14 08 05.96	+02 22 45.5	13.4 T	05 089
C/2020 T2	2021 07 17.801800	14 08 06.12	+02 22 42.3	13.4 T	05 089
C/2020 T2	2021 07 17.803559	14 08 06.25	+02 22 39.8	13.5 T	05 089
C/2020 T2	2021 07 17.805318	14 08 06.39	+02 22 36.9	13.3 T	05 089
C/2020 T2	2021 07 17.807077	14 08 06.50	+02 22 34.0	13.5 T	05 089
C/2020 T2	2021 07 17.808838	14 08 06.62	+02 22 31.1	13.4 T	05 089
C/2020 T2	2021 07 17.88284	14 08 11.97	+02 20 31.9	14.4 T	C23
C/2020 T2	2021 07 17.89006	14 08 12.50	+02 20 20.2	14.5 T	C23
C/2020 T2	2021 07 17.89584	14 08 12.87	+02 20 10.8	14.0 T	C23
C/2020 T2	2021 07 17.96222	14 08 17.63	+02 18 23.5	13.6 T	970
C/2020 T2	2021 07 17.96470	14 08 17.82	+02 18 19.9	13.5 T	970
C/2020 T2	2021 07 19.266119	14 09 52.72	+01 43 31.2	13.14o	T05
C/2020 T2	2021 07 19.270777	14 09 53.06	+01 43 23.8	13.20o	T05
C/2020 T2	2021 07 19.277095	14 09 53.51	+01 43 13.5	13.15o	T05
C/2020 T2	2021 07 19.288684	14 09 54.34	+01 42 55.3	13.17o	T05
C/2020 T2	2021 07 19.517171	14 10 11.17	+01 36 48.0	14.4 N	900
C/2020 T2	2021 07 19.524258	14 10 11.70	+01 36 36.8	15.0 N	900
C/2020 T2	2021 07 19.796342	14 10 31.85	+01 29 19.3	13.9 T	05 089
C/2020 T2	2021 07 19.798108	14 10 31.97	+01 29 17.2	13.4 T	05 089
C/2020 T2	2021 07 19.799866	14 10 32.08	+01 29 14.3	13.5 T	05 089
C/2020 T2	2021 07 19.801626	14 10 32.20	+01 29 11.8	13.4 T	05 089
C/2020 T2	2021 07 19.803385	14 10 32.34	+01 29 08.3	13.4 T	05 089
C/2020 T2	2021 07 19.805145	14 10 32.52	+01 29 06.4	13.8 T	05 089
C/2020 T2	2021 07 20.87419	14 11 52.43	+01 00 38.0	13.6 T	B96
C/2020 T2	2021 07 20.88192	14 11 53.00	+01 00 26.0	13.6 T	B96
C/2020 T2	2021 07 20.89093	14 11 53.65	+01 00 11.5	13.6 T	B96
C/2020 T2	2021 07 22.276290	14 13 38.88	+00 23 33.0	13.11o	T05
C/2020 T2	2021 07 22.280421	14 13 39.20	+00 23 26.3	13.19o	T05
C/2020 T2	2021 07 22.288242	14 13 39.79	+00 23 14.0	13.06o	T05
C/2020 T2	2021 07 22.298356	14 13 40.55	+00 22 57.9	13.06o	T05
C/2020 T2	2021 07 22.38257	14 13 47.05	+00 20 51.6	13.6 T	K E94
C/2020 T2	2021 07 22.41395	14 13 49.46	+00 20 00.8	13.6 T	K E94
C/2020 T2	2021 07 22.43001	14 13 50.64	+00 19 35.3	13.6 T	K E94
C/2020 T2	2021 07 22.824120	14 14 21.03	+00 09 04.1	13.5 T	05 089
C/2020 T2	2021 07 22.825886	14 14 21.17	+00 09 00.9	13.5 T	05 089
C/2020 T2	2021 07 22.827645	14 14 21.31	+00 08 58.5	13.5 T	05 089
C/2020 T2	2021 07 22.829404	14 14 21.43	+00 08 55.4	13.4 T	05 089
C/2020 T2	2021 07 22.831163	14 14 21.59	+00 08 52.6	13.6 T	05 089
C/2020 T2	2021 07 22.832922	14 14 21.69	+00 08 50.1	13.5 T	05 089

C/2020 T2	2021 07 22.87572	14 14 25.09	+00 07 42.1	14.5 T	C23
C/2020 T2	2021 07 22.87819	14 14 25.19	+00 07 38.8	13.3 N	232
C/2020 T2	2021 07 22.87872	14 14 25.26	+00 07 37.3	14.2 T	C23
C/2020 T2	2021 07 22.88171	14 14 25.50	+00 07 32.7	14.4 T	C23
C/2020 T2	2021 07 22.88842	14 14 26.00	+00 07 22.6	13.5 N	232
C/2020 T2	2021 07 22.89102	14 14 26.22	+00 07 19.2	13.4 N	232
C/2020 T2	2021 07 23.08650	14 14 41.30	+00 02 15.1	12.9 T	X03
C/2020 T2	2021 07 23.09407	14 14 41.86	+00 02 03.4	12.9 T	X03
C/2020 T2	2021 07 23.10247	14 14 42.52	+00 01 50.2	13.0 T	X03
C/2020 T2	2021 07 23.11088	14 14 43.15	+00 01 36.8	13.1 T	X03
C/2020 T2	2021 07 23.296615	14 14 57.62	-00 03 20.5	12.91o	T05
C/2020 T2	2021 07 23.300279	14 14 57.90	-00 03 26.3	13.00o	T05
C/2020 T2	2021 07 23.306728	14 14 58.39	-00 03 36.5	12.92o	T05
C/2020 T2	2021 07 23.316847	14 14 59.20	-00 03 52.3	14.21o	T05
C/2020 T2	2021 07 23.793411	14 15 36.43	-00 16 25.3	13.5 T	05 089
C/2020 T2	2021 07 23.795180	14 15 36.56	-00 16 28.1	13.6 T	05 089
C/2020 T2	2021 07 23.796938	14 15 36.72	-00 16 31.0	13.5 T	05 089
C/2020 T2	2021 07 23.798697	14 15 36.83	-00 16 33.6	13.6 T	05 089
C/2020 T2	2021 07 23.800457	14 15 36.96	-00 16 36.3	13.6 T	05 089
C/2020 T2	2021 07 23.802216	14 15 37.10	-00 16 39.2	13.7 T	05 089
C/2020 T2	2021 07 24.794156	14 16 55.21	-00 42 37.8	13.6 T	05 089
C/2020 T2	2021 07 24.795921	14 16 55.34	-00 42 40.5	13.6 T	05 089
C/2020 T2	2021 07 24.797679	14 16 55.48	-00 42 43.2	13.6 T	05 089
C/2020 T2	2021 07 24.799439	14 16 55.62	-00 42 45.9	13.6 T	05 089
C/2020 T2	2021 07 24.801198	14 16 55.76	-00 42 48.6	13.5 T	05 089
C/2020 T2	2021 07 24.802958	14 16 55.89	-00 42 51.4	13.6 T	05 089
C/2020 T2	2021 07 25.275045	14 17 33.40	-00 55 08.8	13.08o	T08
C/2020 T2	2021 07 25.278729	14 17 33.69	-00 55 14.6	13.15o	T08
C/2020 T2	2021 07 25.286105	14 17 34.26	-00 55 26.1	13.14o	T08
C/2020 T2	2021 07 25.296273	14 17 35.06	-00 55 42.0	13.14o	T08
C/2020 T2	2021 07 26.350123	14 18 59.55	-01 23 06.4	13.10o	T05
C/2020 T2	2021 07 26.353797	14 18 59.83	-01 23 12.2	13.03o	T05
C/2020 T2	2021 07 26.362989	14 19 00.56	-01 23 26.4	12.99o	T05
C/2020 T2	2021 07 26.369891	14 19 01.12	-01 23 37.3	13.01o	T05
C/2020 T2	2021 07 27.88961	14 21 05.10	-02 02 54.6	14.2 T	Z10
C/2020 T2	2021 07 27.89343	14 21 05.39	-02 03 00.8	14.1 T	Z10
C/2020 T2	2021 07 27.89800	14 21 05.75	-02 03 08.2	14.2 T	Z10
C/2020 T2	2021 07 28.38388	14 21 45.83	-02 15 30.5	14.5 T	E89
C/2020 T2	2021 07 28.38834	14 21 46.20	-02 15 38.1	14.4 T	E89
C/2020 T2	2021 07 28.39206	14 21 46.49	-02 15 43.5	14.5 T	E89
C/2020 T2	2021 07 28.39559	14 21 46.76	-02 15 48.9	14.4 T	E89
C/2020 T2	2021 07 28.39931	14 21 47.05	-02 15 54.9	14.4 T	E89
C/2020 T2	2021 07 28.86659	14 22 25.93	-02 28 01.0	15.0 T	A77
C/2020 T2	2021 07 28.86984	14 22 26.21	-02 28 06.8	15.0 T	A77
C/2020 T2	2021 07 28.87389	14 22 26.55	-02 28 13.0	11.8 T	A77
C/2020 T2	2021 07 29.295084	14 23 01.55	-02 38 57.5	13.34c	T08
C/2020 T2	2021 07 29.298773	14 23 01.85	-02 39 03.2	13.33c	T08
C/2020 T2	2021 07 29.306139	14 23 02.46	-02 39 14.3	13.29c	T08
C/2020 T2	2021 07 29.317663	14 23 03.42	-02 39 31.9	14.31c	T08
C/2020 T2	2021 07 29.328269	14 23 04.32	-02 39 47.8	14.37c	T08
C/2020 T2	2021 07 29.350458	14 23 06.12	-02 40 21.5	13.34c	T08
C/2020 T2	2021 07 29.41047	14 23 11.34	-02 41 49.7	13.3 T	Q38
C/2020 T2	2021 07 29.41402	14 23 11.62	-02 41 55.5	13.3 T	Q38

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C/2020 T2	2021 07 29.41797	14 23 11.97	-02 42 01.3	13.3 T	Q38
C/2020 T2	2021 07 29.833206	14 23 46.73	-02 52 41.8	13.0 T	I G23
C/2020 T2	2021 07 29.843137	14 23 47.53	-02 52 58.0	13.2 T	G23
C/2020 T2	2021 07 29.853079	14 23 48.33	-02 53 13.4	13.2 T	G23
C/2020 T2	2021 07 29.874363	14 23 50.13	-02 53 45.8	13.2 T	G23
C/2020 T2	2021 07 30.86093	14 25 13.59	-03 18 51.0	13.8 T	L27
C/2020 T2	2021 07 30.87302	14 25 14.60	-03 19 09.4	13.8 T	L27
C/2020 T2	2021 07 30.87417	14 25 14.69	-03 19 11.3	13.5 N	Z55
C/2020 T2	2021 07 30.87490	14 25 14.89	-03 19 12.3	13.5 N	Z55
C/2020 T2	2021 07 30.87553	14 25 14.79	-03 19 13.7	13.5 N	Z55
C/2020 T2	2021 07 30.87601	14 25 14.87	-03 19 13.4	13.5 N	Z55
C/2020 T2	2021 07 30.87679	14 25 14.93	-03 19 14.8	13.4 N	Z55
C/2020 T2	2021 07 30.88482	14 25 15.62	-03 19 27.1	13.8 T	L27
C/2020 T2	2021 07 31.280996	14 25 49.35	-03 29 27.9	13.16o	T05
C/2020 T2	2021 07 31.285157	14 25 49.72	-03 29 34.2	14.31o	T05
C/2020 T2	2021 07 31.291117	14 25 50.21	-03 29 43.2	13.15o	T05
C/2020 T2	2021 07 31.305351	14 25 51.41	-03 30 04.8	13.16o	T05
C/2020 T2	2021 07 31.824132	14 26 35.88	-03 43 12.6	13.2 T	G23
C/2020 T2	2021 07 31.845417	14 26 37.71	-03 43 45.4	13.2 T	G23
C/2020 T2	2021 07 31.865289	14 26 39.40	-03 44 14.8	13.1 T	G23
C/2020 T2	2021 08 02.276384	14 28 41.58	-04 19 40.2	13.36c	T08
C/2020 T2	2021 08 02.280538	14 28 41.93	-04 19 46.5	13.29c	T08
C/2020 T2	2021 08 02.286531	14 28 42.47	-04 19 55.3	14.42c	T08
C/2020 T2	2021 08 02.297131	14 28 43.36	-04 20 11.4	13.32c	T08
C/2020 T2	2021 08 02.85220	14 29 32.02	-04 34 05.3	15.1 T	A77
C/2020 T2	2021 08 02.85797	14 29 32.56	-04 34 13.6	15.0 T	A77
C/2020 T2	2021 08 02.86375	14 29 33.06	-04 34 22.1	11.6 T	A77
C/2020 T2	2021 08 04.260470	14 31 36.44	-05 09 01.7	12.81o	T05
C/2020 T2	2021 08 04.263685	14 31 36.72	-05 09 06.4	12.92o	T05
C/2020 T2	2021 08 04.269658	14 31 37.24	-05 09 15.4	12.91o	T05
C/2020 T2	2021 08 04.281148	14 31 38.25	-05 09 32.4	13.01o	T05

P/2020 T3 (PANSTARRS)

P/2020 T3	2020 10 11.170558	00 13 27.98	-14 08 23.3		K I52
P/2020 T3	2020 10 11.174754	00 13 27.76	-14 08 23.4	20.50G	K I52
P/2020 T3	2020 10 11.178950	00 13 27.56	-14 08 24.0	19.98G	K I52
P/2020 T3	2020 10 11.183147	00 13 27.27	-14 08 24.1		K I52
P/2020 T3	2020 10 11.59239	00 13 05.51	-14 08 57.3		01Q62
P/2020 T3	2020 10 11.60083	00 13 05.04	-14 08 58.3	20.7 G	01Q62
P/2020 T3	2020 10 12.179402	00 12 35.80	-14 10 02.1	20.86G	K I52
P/2020 T3	2020 10 12.184450	00 12 35.46	-14 10 02.2		K I52
P/2020 T3	2021 03 10.50869	04 12 10.71	+25 11 37.1		KQ11
P/2020 T3	2021 03 10.51770	04 12 12.49	+25 11 43.5	18.7 T	KQ11

C/2020 T4 (PANSTARRS)

C/2020 T4	2021 06 17.00501	04 19 42.85	+72 50 01.4	21.3 T	KA71
C/2020 T4	2021 06 17.00875	04 19 44.35	+72 50 05.1	20.5 T	KA71

P/2020 U2 (PANSTARRS)

P/2020 U2	2021 03 02.72543	04 21 02.12	+28 02 02.8	18.9 T	K 215
P/2020 U2	2021 03 02.72672	04 21 02.31	+28 02 02.7	18.9 T	K 215
P/2020 U2	2021 03 02.72801	04 21 02.58	+28 02 02.7		K 215
P/2020 U2	2021 03 03.185506	04 21 58.77	+28 02 39.6	17.53G	703
P/2020 U2	2021 03 03.190768	04 21 59.53	+28 02 40.4		703

P/2020 U2	2021 03 03.196023	04 22 00.27	+28 02 41.0	17.25G	703
P/2020 U2	2021 03 03.201280	04 22 01.02	+28 02 40.7		703

C/2020 U5 (PANSTARRS)

C/2020 U5	2021 03 31.244572	06 18 31.29	+37 42 01.8	18.78o	T05
C/2020 U5	2021 03 31.247797	06 18 31.18	+37 42 03.1	19.13o	T05
C/2020 U5	2021 03 31.253831	06 18 31.12	+37 42 03.0	18.96o	T05
C/2020 U5	2021 03 31.264362	06 18 31.14	+37 42 06.3	19.09o	T05
C/2020 U5	2021 04 10.230023	06 18 50.76	+38 14 49.2	19.03c	T08
C/2020 U5	2021 04 10.233294	06 18 50.86	+38 14 50.1	18.97c	T08
C/2020 U5	2021 04 10.240226	06 18 50.81	+38 14 51.5	19.28c	T08
C/2020 U5	2021 04 10.250467	06 18 50.92	+38 14 53.3	19.11c	T08

C/2020 V2 (ZTF)

C/2020 V2	2021 03 30.319318	12 47 47.83	+36 59 55.1	17.17G	703
C/2020 V2	2021 03 30.325286	12 47 47.55	+36 59 57.0	17.27G	703
C/2020 V2	2021 03 30.330847	12 47 47.33	+36 59 58.6	17.03G	703
C/2020 V2	2021 03 30.336273	12 47 47.07	+37 00 00.9	17.16G	703
C/2020 V2	2021 03 30.430133	12 47 42.873	+37 00 31.69	17.82i	F51
C/2020 V2	2021 03 30.433664	12 47 42.711	+37 00 32.77	18.10i	F51
C/2020 V2	2021 03 30.443847	12 47 42.256	+37 00 36.20	17.86i	F51
C/2020 V2	2021 03 30.447338	12 47 42.091	+37 00 37.31	18.16i	F51
C/2020 V2	2021 03 30.457465	12 47 41.627	+37 00 40.54	18.03i	F51
C/2020 V2	2021 03 30.460877	12 47 41.479	+37 00 41.66	18.12i	F51
C/2020 V2	2021 03 30.470899	12 47 41.015	+37 00 44.97	18.00i	F51
C/2020 V2	2021 03 30.474260	12 47 40.873	+37 00 45.90	18.09i	F51
C/2020 V2	2021 03 31.278583	12 47 04.95	+37 05 03.8	17.39G	G96
C/2020 V2	2021 03 31.283775	12 47 04.72	+37 05 05.5	17.34G	G96
C/2020 V2	2021 03 31.288977	12 47 04.48	+37 05 07.1	17.38G	G96
C/2020 V2	2021 03 31.294192	12 47 04.24	+37 05 08.7	17.32G	G96
C/2020 V2	2021 03 31.376223	12 47 00.60	+37 05 35.3	17.02o	T05
C/2020 V2	2021 03 31.379900	12 47 00.45	+37 05 35.9	17.03o	T05
C/2020 V2	2021 03 31.391225	12 46 59.93	+37 05 39.7	17.15o	T05
C/2020 V2	2021 03 31.408781	12 46 59.14	+37 05 45.3	17.04o	T05
C/2020 V2	2021 04 01.36547	12 46 16.147	+37 10 46.71	18.0 i	F51
C/2020 V2	2021 04 01.37935	12 46 15.515	+37 10 51.06	18.0 i	F51
C/2020 V2	2021 04 02.312433	12 45 33.51	+37 15 37.4	17.18G	703
C/2020 V2	2021 04 02.318149	12 45 33.21	+37 15 39.1	17.25G	703
C/2020 V2	2021 04 02.324046	12 45 32.94	+37 15 41.3	17.16G	703
C/2020 V2	2021 04 02.329933	12 45 32.67	+37 15 43.1	17.20G	703
C/2020 V2	2021 04 02.502507	12 45 24.819	+37 16 36.41	18.13i	F52
C/2020 V2	2021 04 02.506514	12 45 24.67	+37 16 37.2	17.12o	T08
C/2020 V2	2021 04 02.509738	12 45 24.52	+37 16 38.1	16.98o	T08
C/2020 V2	2021 04 02.516102	12 45 24.196	+37 16 40.45	18.08i	F52
C/2020 V2	2021 04 02.518223	12 45 24.13	+37 16 40.7	17.01o	T08
C/2020 V2	2021 04 02.529615	12 45 23.567	+37 16 44.71	18.14i	F52
C/2020 V2	2021 04 02.531608	12 45 23.52	+37 16 44.6	17.01o	T08
C/2020 V2	2021 04 04.404447	12 43 58.77	+37 26 01.2	16.99o	T05
C/2020 V2	2021 04 04.407677	12 43 58.64	+37 26 02.5	16.94o	T05
C/2020 V2	2021 04 04.413013	12 43 58.42	+37 26 03.7	17.12o	T05
C/2020 V2	2021 04 04.423092	12 43 57.93	+37 26 06.7	17.01o	T05
C/2020 V2	2021 04 06.380473	12 42 28.97	+37 35 21.8	17.60c	T08
C/2020 V2	2021 04 06.404341	12 42 27.89	+37 35 28.4	17.68c	T08
C/2020 V2	2021 04 06.406183	12 42 27.80	+37 35 28.8	17.52c	T08

C/2020 V2	2021 04 06.410330	12 42 27.61	+37 35 30.0	17.42c	T08	C/2020 V2	2021 04 25.375944	12 28 16.54	+38 40 36.2	17.09o	T08
C/2020 V2	2021 04 08.299173	12 41 01.60	+37 43 55.2		703	C/2020 V2	2021 04 25.395605	12 28 15.67	+38 40 38.9	16.90o	T08
C/2020 V2	2021 04 08.310026	12 41 00.97	+37 44 01.6	17.37G	703	C/2020 V2	2021 04 25.402987	12 28 15.35	+38 40 39.6	17.22o	T08
C/2020 V2	2021 04 08.315407	12 41 00.73	+37 44 03.2	17.39G	703	C/2020 V2	2021 04 25.406282	12 28 15.23	+38 40 40.5	17.37o	T08
C/2020 V2	2021 04 08.346738	12 40 59.341	+37 44 12.04	17.77w	F52	C/2020 V2	2021 04 25.90196	12 27 53.98	+38 41 44.2	17.1 T	B96
C/2020 V2	2021 04 08.356988	12 40 58.883	+37 44 14.51	17.50w	F52	C/2020 V2	2021 04 25.90851	12 27 53.65	+38 41 45.3	17.2 T	B96
C/2020 V2	2021 04 08.367250	12 40 58.408	+37 44 17.36	17.57w	F52	C/2020 V2	2021 04 25.91505	12 27 53.41	+38 41 47.2	17.3 T	B96
C/2020 V2	2021 04 08.377554	12 40 57.921	+37 44 20.16	17.69w	F52	C/2020 V2	2021 04 27.405883	12 26 49.86	+38 44 53.8	16.73o	T05
C/2020 V2	2021 04 09.429115	12 40 09.94	+37 48 51.7	17.33c	T08	C/2020 V2	2021 04 27.426552	12 26 48.94	+38 44 56.1	17.30o	T05
C/2020 V2	2021 04 09.443434	12 40 09.29	+37 48 55.0	17.55c	T08	C/2020 V2	2021 04 27.430211	12 26 48.75	+38 44 56.9	17.30o	T05
C/2020 V2	2021 04 09.457670	12 40 08.60	+37 48 58.9	17.29c	T08	C/2020 V2	2021 04 27.447009	12 26 48.06	+38 44 59.0	16.75o	T05
C/2020 V2	2021 04 09.471929	12 40 07.96	+37 49 02.5	17.63c	T08	C/2020 V2	2021 04 28.389379	12 26 08.33	+38 46 48.2	16.94o	T05
C/2020 V2	2021 04 10.382531	12 39 26.48	+37 52 51.0	17.39c	T08	C/2020 V2	2021 04 28.392578	12 26 08.17	+38 46 48.5	17.25o	T05
C/2020 V2	2021 04 10.385779	12 39 26.32	+37 52 51.8	17.27c	T08	C/2020 V2	2021 04 28.398537	12 26 07.94	+38 46 48.9	17.39o	T05
C/2020 V2	2021 04 10.394530	12 39 25.92	+37 52 54.0	17.31c	T08	C/2020 V2	2021 04 28.409071	12 26 07.47	+38 46 50.1	16.89o	T05
C/2020 V2	2021 04 13.459005	12 37 06.32	+38 04 57.0	17.36c	T08	C/2020 V2	2021 04 30.363309	12 24 46.07	+38 50 15.4	16.96o	T08
C/2020 V2	2021 04 13.470536	12 37 05.80	+38 04 59.7	17.36c	T08	C/2020 V2	2021 04 30.366536	12 24 45.94	+38 50 15.8	16.82o	T08
C/2020 V2	2021 04 13.474308	12 37 05.62	+38 05 00.4	17.27c	T08	C/2020 V2	2021 04 30.372068	12 24 45.69	+38 50 16.5	16.95o	T08
C/2020 V2	2021 04 13.493830	12 37 04.73	+38 05 04.9	17.31c	T08	C/2020 V2	2021 04 30.407158	12 24 44.22	+38 50 19.9	16.86o	T08
C/2020 V2	2021 04 14.279535	12 36 29.09	+38 07 58.7	17.26G	G96	C/2020 V2	2021 05 30.625440	12 07 52.46	+38 49 36.5	17.3 T	900
C/2020 V2	2021 04 14.284831	12 36 28.84	+38 08 00.0	17.33G	G96	C/2020 V2	2021 05 30.632444	12 07 52.27	+38 49 35.8	17.5 T	900
C/2020 V2	2021 04 14.290124	12 36 28.59	+38 08 01.0	17.20G	G96	C/2020 V2	2021 05 31.95693	12 07 20.79	+38 47 36.8	16.9 T	K C10
C/2020 V2	2021 04 14.345858	12 36 26.13	+38 08 13.3	17.38c	T08	C/2020 V2	2021 05 31.96781	12 07 20.54	+38 47 35.8	17.0 T	K C10
C/2020 V2	2021 04 14.349087	12 36 25.97	+38 08 14.4	17.40c	T08	C/2020 V2	2021 05 31.97868	12 07 20.28	+38 47 34.9	17.0 T	K C10
C/2020 V2	2021 04 14.357830	12 36 25.59	+38 08 16.1	17.29c	T08	C/2020 V2	2021 06 02.84509	12 06 37.87	+38 44 34.5	17.1 T	K 160
C/2020 V2	2021 04 14.376986	12 36 24.70	+38 08 20.4	17.57c	T08	C/2020 V2	2021 06 02.84788	12 06 37.80	+38 44 34.3	17.2 T	K 160
C/2020 V2	2021 04 14.439619	12 36 21.80	+38 08 34.1	17.26c	T08	C/2020 V2	2021 06 02.85067	12 06 37.69	+38 44 33.8	17.2 T	K 160
C/2020 V2	2021 04 14.470081	12 36 20.40	+38 08 40.6	17.39c	T08	C/2020 V2	2021 06 03.286733	12 06 28.22	+38 43 49.9	16.71o	T05
C/2020 V2	2021 04 14.473775	12 36 20.25	+38 08 41.4	17.31c	T08	C/2020 V2	2021 06 03.290929	12 06 28.12	+38 43 49.5	16.75o	T05
C/2020 V2	2021 04 16.367787	12 34 54.65	+38 15 18.5	16.90o	T05	C/2020 V2	2021 06 03.296454	12 06 28.02	+38 43 48.7	16.75o	T05
C/2020 V2	2021 04 16.371911	12 34 54.46	+38 15 19.3	16.91o	T05	C/2020 V2	2021 06 03.307093	12 06 27.76	+38 43 47.7	16.78o	T05
C/2020 V2	2021 04 16.378867	12 34 54.15	+38 15 20.8	17.39o	T05	C/2020 V2	2021 06 05.284394	12 05 46.04	+38 40 16.7	17.04c	T08
C/2020 V2	2021 04 16.414053	12 34 52.53	+38 15 27.8	16.92o	T05	C/2020 V2	2021 06 05.288093	12 05 45.99	+38 40 16.1	17.07c	T08
C/2020 V2	2021 04 18.344775	12 33 25.80	+38 21 44.3	16.86o	T08	C/2020 V2	2021 06 05.293311	12 05 45.85	+38 40 15.6	17.10c	T08
C/2020 V2	2021 04 18.346722	12 33 25.72	+38 21 44.7	16.99o	T08	C/2020 V2	2021 06 05.305336	12 05 45.61	+38 40 14.2	17.48c	T08
C/2020 V2	2021 04 18.363242	12 33 24.96	+38 21 47.6	16.88o	T08	C/2020 V2	2021 06 07.307863	12 05 06.09	+38 36 23.5	16.77o	T05
C/2020 V2	2021 04 18.366013	12 33 24.85	+38 21 48.3	17.01o	T08	C/2020 V2	2021 06 07.311079	12 05 06.05	+38 36 23.1	16.68o	T05
C/2020 V2	2021 04 20.479074	12 31 50.62	+38 28 07.1	16.88o	T05	C/2020 V2	2021 06 07.318009	12 05 05.91	+38 36 22.4	16.90o	T05
C/2020 V2	2021 04 20.482284	12 31 50.47	+38 28 07.6	16.89o	T05	C/2020 V2	2021 06 07.330376	12 05 05.66	+38 36 20.7	16.71o	T05
C/2020 V2	2021 04 20.515283	12 31 48.99	+38 28 13.0	16.99o	T05	C/2020 V2	2021 06 07.95816	12 04 53.87	+38 35 04.5	16.7 T	B96
C/2020 V2	2021 04 20.521344	12 31 48.73	+38 28 14.2	16.98o	T05	C/2020 V2	2021 06 07.96634	12 04 53.69	+38 35 04.3	16.5 T	B96
C/2020 V2	2021 04 22.373074	12 30 27.12	+38 33 17.9	16.83o	T08	C/2020 V2	2021 06 07.97616	12 04 53.47	+38 35 03.2	16.7 T	B96
C/2020 V2	2021 04 22.376299	12 30 26.94	+38 33 18.9	17.32o	T08	C/2020 V2	2021 06 08.56402	12 04 42.69	+38 33 51.0	16.3 T	Q11
C/2020 V2	2021 04 22.408421	12 30 25.50	+38 33 24.0	17.26o	T08	C/2020 V2	2021 06 08.57332	12 04 42.51	+38 33 49.8		Q11
C/2020 V2	2021 04 22.413975	12 30 25.27	+38 33 24.8	17.41o	T08	C/2020 V2	2021 06 08.58117	12 04 42.38	+38 33 48.7		Q11
C/2020 V2	2021 04 23.309846	12 29 46.16	+38 35 42.3	16.75o	T05	C/2020 V2	2021 06 09.276872	12 04 29.97	+38 32 22.2	17.02c	T08
C/2020 V2	2021 04 23.332820	12 29 45.14	+38 35 45.7	17.36o	T05	C/2020 V2	2021 06 09.280102	12 04 29.92	+38 32 21.6	16.96c	T08
C/2020 V2	2021 04 23.335679	12 29 45.02	+38 35 46.3	17.14o	T05	C/2020 V2	2021 06 09.286571	12 04 29.78	+38 32 21.0	17.22c	T08
C/2020 V2	2021 04 23.355306	12 29 44.14	+38 35 49.1	17.14o	T05	C/2020 V2	2021 06 09.298110	12 04 29.58	+38 32 19.7	17.06c	T08
C/2020 V2	2021 04 24.409263	12 28 58.27	+38 38 22.7	17.02o	T05	C/2020 V2	2021 06 09.47916	12 04 26.36	+38 31 55.6		KD88
C/2020 V2	2021 04 24.412464	12 28 58.14	+38 38 22.9	17.40o	T05	C/2020 V2	2021 06 09.50337	12 04 26.00	+38 31 53.3	16.4 T	KD88
C/2020 V2	2021 04 24.419813	12 28 57.81	+38 38 24.4	17.28o	T05	C/2020 V2	2021 06 12.97491	12 03 29.26	+38 24 10.3	16.3 T	B96
C/2020 V2	2021 04 24.456306	12 28 56.21	+38 38 29.0	17.33o	T05	C/2020 V2	2021 06 12.98148	12 03 29.16	+38 24 09.6	16.7 T	B96

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C/2020 V2	2021 06 12.98804	12 03 29.03	+38 24 09.0	16.5 T	B96
C/2020 V2	2021 06 13.01302	12 03 28.66	+38 24 03.6	17.3 T	A77
C/2020 V2	2021 06 13.02519	12 03 28.50	+38 24 04.2	17.7 T	A77
C/2020 V2	2021 06 13.04033	12 03 28.29	+38 24 00.0	17.8 T	A77
C/2020 V2	2021 06 13.268367	12 03 24.90	+38 23 30.3	17.10c	T08
C/2020 V2	2021 06 13.272052	12 03 24.83	+38 23 29.7	16.98c	T08
C/2020 V2	2021 06 13.280818	12 03 24.68	+38 23 28.6	17.13c	T08
C/2020 V2	2021 06 13.293284	12 03 24.49	+38 23 26.7	17.02c	T08
C/2020 V2	2021 06 13.95524	12 03 14.74	+38 21 53.2	16.3 T	B96
C/2020 V2	2021 06 13.96177	12 03 14.60	+38 21 51.8	16.6 T	B96
C/2020 V2	2021 06 13.96830	12 03 14.56	+38 21 51.5	16.6 T	B96
C/2020 V2	2021 06 16.89293	12 02 35.19	+38 14 42.9	17.2 T	K A71
C/2020 V2	2021 06 16.89867	12 02 35.13	+38 14 42.3	17.2 T	K A71
C/2020 V2	2021 06 19.255027	12 02 07.69	+38 08 39.8	16.73o	T05
C/2020 V2	2021 06 19.258696	12 02 07.68	+38 08 39.5	16.59o	T05
C/2020 V2	2021 06 19.266023	12 02 07.61	+38 08 37.9	16.82o	T05
C/2020 V2	2021 06 19.278424	12 02 07.43	+38 08 36.2	16.76o	T05
C/2020 V2	2021 06 19.29082	12 02 07.246	+38 08 34.88	18.3 i	F51
C/2020 V2	2021 06 19.30458	12 02 07.072	+38 08 32.45	18.3 i	F51
C/2020 V2	2021 06 19.31835	12 02 06.932	+38 08 30.45	18.2 i	F51
C/2020 V2	2021 06 19.33395	12 02 06.746	+38 08 27.77	18.2 i	F51
C/2020 V2	2021 06 23.276269	12 01 29.37	+37 57 49.4	16.53o	T05
C/2020 V2	2021 06 23.280405	12 01 29.30	+37 57 48.9	16.83o	T05
C/2020 V2	2021 06 23.287753	12 01 29.25	+37 57 47.3	17.12o	T05
C/2020 V2	2021 06 23.298774	12 01 29.16	+37 57 45.3	16.94o	T05
C/2020 V2	2021 06 24.90926	12 01 16.88	+37 53 14.0	16.7 T	K C10
C/2020 V2	2021 06 24.93207	12 01 16.72	+37 53 10.4	16.7 T	K C10
C/2020 V2	2021 06 25.250518	12 01 14.46	+37 52 16.7	17.33o	T08
C/2020 V2	2021 06 25.253744	12 01 14.44	+37 52 16.1	17.31o	T08
C/2020 V2	2021 06 25.259276	12 01 14.40	+37 52 15.2	16.99o	T08
C/2020 V2	2021 06 25.270341	12 01 14.33	+37 52 13.2	16.88o	T08
C/2020 V2	2021 06 25.31635	12 01 13.947	+37 52 05.78	18.2 z	F51
C/2020 V2	2021 06 25.32996	12 01 13.826	+37 52 03.06	18.1 z	F51
C/2020 V2	2021 06 25.34359	12 01 13.749	+37 52 01.11	17.9 z	F51
C/2020 V2	2021 06 25.35725	12 01 13.639	+37 51 58.24	18.1 z	F51
C/2020 V2	2021 06 27.254624	12 01 01.93	+37 46 31.0	16.60o	T05
C/2020 V2	2021 06 27.257828	12 01 01.88	+37 46 30.4	16.57o	T05
C/2020 V2	2021 06 27.266058	12 01 01.86	+37 46 28.8	16.55o	T05
C/2020 V2	2021 06 27.281052	12 01 01.76	+37 46 26.4	16.65o	T05
C/2020 V2	2021 06 29.251295	12 00 51.96	+37 40 39.7	17.08o	T08
C/2020 V2	2021 06 29.254540	12 00 51.97	+37 40 38.8	16.62o	T08
C/2020 V2	2021 06 29.261465	12 00 51.94	+37 40 37.8	16.68o	T08
C/2020 V2	2021 06 29.271642	12 00 51.90	+37 40 35.7	16.70o	T08
C/2020 V2	2021 06 29.70049	12 00 50.08	+37 39 18.6		01 186
C/2020 V2	2021 06 29.70368	12 00 50.08	+37 39 18.3		01 186
C/2020 V2	2021 06 29.70740	12 00 50.02	+37 39 17.6	16.8 T	01 186
C/2020 V2	2021 06 29.71006	12 00 50.01	+37 39 16.9		01 186
C/2020 V2	2021 07 03.249061	12 00 39.66	+37 28 36.1	16.79o	T08
C/2020 V2	2021 07 03.253282	12 00 39.67	+37 28 35.3	16.70o	T08
C/2020 V2	2021 07 03.259800	12 00 39.65	+37 28 34.0	16.57o	T08
C/2020 V2	2021 07 03.271802	12 00 39.63	+37 28 31.8	16.63o	T08
C/2020 V2	2021 07 04.91647	12 00 37.44	+37 23 27.9	17.0 T	K Z10
C/2020 V2	2021 07 04.92350	12 00 37.45	+37 23 26.4	17.0 T	K Z10

C/2020 V2	2021 07 07.258164	12 00 37.28	+37 16 09.3	16.66o	T08
C/2020 V2	2021 07 07.261411	12 00 37.28	+37 16 08.8	16.62o	T08
C/2020 V2	2021 07 07.274787	12 00 37.29	+37 16 06.3	16.59o	T08
C/2020 V2	2021 07 07.280333	12 00 37.29	+37 16 05.1	16.49o	T08
C/2020 V2	2021 07 15.89529	12 01 04.56	+36 48 34.7	17.0 N	I72
C/2020 V2	2021 07 15.90868	12 01 04.66	+36 48 31.9	16.9 N	I72
C/2020 V2	2021 07 15.92216	12 01 04.70	+36 48 29.4	17.0 N	I72
C/2020 V2	2021 07 16.87540	12 01 10.39	+36 45 24.0	16.3 T	A77
C/2020 V2	2021 07 16.88355	12 01 10.46	+36 45 22.2	16.3 T	A77
C/2020 V2	2021 07 17.94595	12 01 17.28	+36 41 56.0	16.6 T	K 970
C/2020 V2	2021 07 17.95007	12 01 17.31	+36 41 55.0	16.9 T	K 970
C/2020 V2	2021 07 18.88026	12 01 23.82	+36 38 54.7	16.8 T	B96
C/2020 V2	2021 07 18.88682	12 01 23.89	+36 38 53.5	16.9 T	B96
C/2020 V2	2021 07 18.89339	12 01 23.93	+36 38 51.8	17.0 T	B96
C/2020 V2	2021 07 19.87234	12 01 31.31	+36 35 42.2	16.3 G	Z55
C/2020 V2	2021 07 19.87343	12 01 31.32	+36 35 41.9	17.1 G	Z55
C/2020 V2	2021 07 19.87451	12 01 31.34	+36 35 40.9	16.6 G	Z55
C/2020 V2	2021 07 19.87559	12 01 31.38	+36 35 41.0	16.5 G	Z55
C/2020 V2	2021 07 19.87667	12 01 31.34	+36 35 41.0	16.7 G	Z55
C/2020 V2	2021 07 22.90650	12 01 57.22	+36 25 52.6	16.8 T	K C23
C/2020 V2	2021 07 22.91083	12 01 57.30	+36 25 52.6	16.6 T	K C23
C/2020 V2	2021 08 01.249325	12 03 46.07	+35 56 01.3	16.91o	T05
C/2020 V2	2021 08 01.252542	12 03 46.14	+35 56 01.0	16.93o	T05
C/2020 V2	2021 08 01.259863	12 03 46.24	+35 55 59.4	16.32o	T05
C/2020 V2	2021 08 01.272680	12 03 46.42	+35 55 56.7	16.31o	T05

P/2020 V3 (PANSTARRS)

P/2020 V3	2021 03 11.359390	05 17 04.10	+01 04 17.8	20.3 T	K 474
P/2020 V3	2021 03 11.363612	05 17 04.14	+01 04 18.5	20.1 T	K 474
P/2020 V3	2021 03 11.367836	05 17 04.26	+01 04 19.4	20.2 T	K 474

P/2020 V4 (Rankin)

P/2020 V4	2021 03 04.238388	04 59 54.66	+09 39 30.2	19.28c	T08
P/2020 V4	2021 03 04.253029	04 59 54.97	+09 39 31.8	19.36c	T08
P/2020 V4	2021 03 04.270117	04 59 55.36	+09 39 34.4	18.69c	T08
P/2020 V4	2021 03 04.286146	04 59 55.73	+09 39 35.9	19.30c	T08
P/2020 V4	2021 03 07.281578	05 01 02.31	+09 46 21.2	19.09o	T08
P/2020 V4	2021 03 07.284350	05 01 02.34	+09 46 21.6	18.88o	T08
P/2020 V4	2021 03 07.291259	05 01 02.53	+09 46 21.7	18.96o	T08
P/2020 V4	2021 03 07.303718	05 01 02.78	+09 46 23.8	18.94o	T08
P/2020 V4	2021 04 08.229097	05 18 39.07	+10 56 12.3	18.75c	T08
P/2020 V4	2021 04 08.232323	05 18 39.29	+10 56 13.1	19.09c	T08
P/2020 V4	2021 04 08.240172	05 18 39.48	+10 56 13.7	19.00c	T08
P/2020 V4	2021 04 08.241092	05 18 39.49	+10 56 13.8	19.16c	T08
P/2020 V4	2021 04 08.245249	05 18 39.69	+10 56 14.1	18.93c	T08
P/2020 V4	2021 04 08.251253	05 18 39.97	+10 56 14.7	19.32c	T08
P/2020 V4	2021 04 08.252174	05 18 39.99	+10 56 15.8	18.96c	T08
P/2020 V4	2021 04 08.261394	05 18 40.33	+10 56 17.3	19.10c	T08
P/2020 V4	2021 04 09.118574	05 19 16.28	+10 57 57.8	18.69G	703
P/2020 V4	2021 04 09.124560	05 19 16.60	+10 57 59.0	18.72G	703
P/2020 V4	2021 04 09.130546	05 19 16.83	+10 57 59.1	18.46G	703
P/2020 V4	2021 04 09.136711	05 19 17.03	+10 57 59.8	18.59G	703

P/2020 X1 (ATLAS)									
P/2020 X1	2020 12 02.203673	02 44 48.59	+11 27 53.3	18.7 T	Z I41				
P/2020 X1	2020 12 02.228584	02 44 47.32	+11 28 04.7	18.1 T	Z I41				
P/2020 X1	2020 12 10.197951	02 39 03.42	+12 29 11.2	20.4 T	Z I41				
P/2020 X1	2020 12 10.215493	02 39 02.67	+12 29 20.6	19.7 T	Z I41				
P/2020 X1	2020 12 12.212899	02 37 50.04	+12 44 55.5	19.8 T	Z I41				
P/2020 X1	2020 12 12.242442	02 37 48.86	+12 45 09.1	20.5 T	Z I41				
P/2020 X1	2020 12 16.216951	02 35 41.59	+13 16 23.6	20.6 T	Z I41				
P/2020 X1	2020 12 16.277365	02 35 39.73	+13 16 52.2	20.6 T	Z I41				
P/2020 X1	2020 12 21.169911	02 33 35.92	+13 55 47.1	20.9 T	Z I41				
P/2020 X1	2020 12 21.253797	02 33 34.09	+13 56 29.6	20.8 T	Z I41				

C/2020 X2 (ATLAS)									
C/2020 X2	2020 12 13.21529	06 57 27.00	+19 32 01.2	19.4 G	14W88				
C/2020 X2	2020 12 13.22373	06 57 26.78	+19 32 03.4	19.4 G	14W88				
C/2020 X2	2021 04 02.129840	06 49 33.64	+26 24 00.3	19.78G	G96				
C/2020 X2	2021 04 02.135149	06 49 33.84	+26 24 00.7	19.75G	G96				
C/2020 X2	2021 04 02.140461	06 49 34.09	+26 24 01.2	19.69G	G96				
C/2020 X2	2021 04 02.145769	06 49 34.31	+26 24 01.8	19.84G	G96				

C/2020 X4 (Leonard)									
C/2020 X4	2021 06 12.408238	22 57 35.47	+11 44 54.8	20.64G	V00				
C/2020 X4	2021 06 12.413702	22 57 35.48	+11 44 53.9	20.57G	V00				
C/2020 X4	2021 06 12.419162	22 57 35.51	+11 44 52.9	20.58G	V00				
C/2020 X4	2021 06 12.424629	22 57 35.52	+11 44 51.7	20.37G	V00				
C/2020 X4	2021 07 03.602610	22 57 24.911	+10 23 23.68	21.6 T	29 568				
C/2020 X4	2021 07 03.604514	22 57 24.895	+10 23 23.17	21.6 T	29 568				
C/2020 X4	2021 08 03.46046	22 48 24.203	+06 51 31.27	21.6 w	F51				
C/2020 X4	2021 08 03.47203	22 48 23.904	+06 51 24.78	21.6 w	F51				
C/2020 X4	2021 08 03.48361	22 48 23.592	+06 51 18.96	21.3 w	F51				
C/2020 X4	2021 08 03.49523	22 48 23.277	+06 51 12.87	21.3 w	F51				
C/2020 X4	2021 08 05.41784	22 47 32.136	+06 34 14.46	21.1 w	F51				
C/2020 X4	2021 08 05.43196	22 47 31.737	+06 34 07.54	21.4 w	F51				
C/2020 X4	2021 08 05.44613	22 47 31.371	+06 33 59.34	21.4 w	F51				
C/2020 X4	2021 08 05.45963	22 47 30.994	+06 33 52.45	21.6 w	F51				

C/2020 Y2 (ATLAS)									
C/2020 Y2	2021 03 26.449932	13 34 26.59	-20 25 26.5	16.23o	T08				
C/2020 Y2	2021 03 26.451776	13 34 26.50	-20 25 26.8	16.34o	T08				
C/2020 Y2	2021 03 26.454539	13 34 26.27	-20 25 26.7	16.52o	T08				
C/2020 Y2	2021 03 26.460524	13 34 25.90	-20 25 27.7	16.35o	T08				
C/2020 Y2	2021 04 01.523883	13 27 33.67	-20 37 22.6	16.21o	T05				
C/2020 Y2	2021 04 01.527105	13 27 33.42	-20 37 23.3	16.12o	T05				
C/2020 Y2	2021 04 01.534442	13 27 32.91	-20 37 23.9	16.27o	T05				
C/2020 Y2	2021 04 01.545502	13 27 32.13	-20 37 24.8	16.21o	T05				
C/2020 Y2	2021 04 03.506185	13 25 13.74	-20 40 36.1	16.22o	T08				
C/2020 Y2	2021 04 03.509409	13 25 13.52	-20 40 36.4	16.09o	T08				
C/2020 Y2	2021 04 03.519313	13 25 12.78	-20 40 37.3	16.29o	T08				
C/2020 Y2	2021 04 03.524846	13 25 12.40	-20 40 38.0	16.08o	T08				
C/2020 Y2	2021 04 07.454228	13 20 28.84	-20 46 01.2	16.49c	T08				
C/2020 Y2	2021 04 07.489210	13 20 26.23	-20 46 03.6	16.51c	T08				
C/2020 Y2	2021 04 07.492434	13 20 26.01	-20 46 03.6	16.41c	T08				
C/2020 Y2	2021 04 07.499819	13 20 25.46	-20 46 04.1	16.40c	T08				
C/2020 Y2	2021 04 09.359090	13 18 08.81	-20 48 09.3	16.35G	G96				

C/2020 Y2	2021 04 09.364641	13 18 08.39	-20 48 09.6	16.37G	G96				
C/2020 Y2	2021 04 09.370192	13 18 07.97	-20 48 09.9	16.35G	G96				
C/2020 Y2	2021 04 09.375741	13 18 07.56	-20 48 10.2	16.35G	G96				
C/2020 Y2	2021 04 09.423449	13 18 04.069	-20 48 12.65	18.09w	F51				
C/2020 Y2	2021 04 09.434444	13 18 03.246	-20 48 13.32	18.04w	F51				
C/2020 Y2	2021 04 09.456367	13 18 01.602	-20 48 14.80	18.08w	F51				
C/2020 Y2	2021 04 10.361772	13 16 54.58	-20 49 08.7	16.01G	703				
C/2020 Y2	2021 04 10.367258	13 16 54.23	-20 49 09.0	16.00G	703				
C/2020 Y2	2021 04 10.372738	13 16 53.85	-20 49 09.3	16.04G	703				
C/2020 Y2	2021 04 10.378222	13 16 53.43	-20 49 09.7	16.12G	703				
C/2020 Y2	2021 04 11.391456	13 15 38.11	-20 50 05.1	16.58c	T08				
C/2020 Y2	2021 04 11.393299	13 15 37.98	-20 50 05.0	16.51c	T08				
C/2020 Y2	2021 04 11.396063	13 15 37.78	-20 50 05.1	16.43c	T08				
C/2020 Y2	2021 04 11.401129	13 15 37.40	-20 50 05.6	16.50c	T08				
C/2020 Y2	2021 04 15.296860	13 10 45.440	-20 52 49.66	17.55w	F52				
C/2020 Y2	2021 04 15.312340	13 10 44.260	-20 52 50.25	17.52w	F52				
C/2020 Y2	2021 04 15.327791	13 10 43.082	-20 52 50.75	17.73w	F52				
C/2020 Y2	2021 04 15.343222	13 10 41.906	-20 52 51.27	17.67w	F52				
C/2020 Y2	2021 04 15.382219	13 10 38.98	-20 52 52.9	16.44c	T08				
C/2020 Y2	2021 04 15.384523	13 10 38.81	-20 52 53.1	16.43c	T08				
C/2020 Y2	2021 04 15.387745	13 10 38.57	-20 52 53.3	16.38c	T08				
C/2020 Y2	2021 04 15.394648	13 10 38.05	-20 52 53.3	16.38c	T08				
C/2020 Y2	2021 04 15.422809	13 10 35.845	-20 52 53.88	17.90w	F51				
C/2020 Y2	2021 04 15.432502	13 10 35.109	-20 52 54.24	17.87w	F51				
C/2020 Y2	2021 04 15.442237	13 10 34.363	-20 52 54.45	18.13w	F51				
C/2020 Y2	2021 04 15.451939	13 10 33.622	-20 52 54.76	18.07w	F51				
C/2020 Y2	2021 04 17.388809	13 08 07.62	-20 53 48.3	16.06o	T05				
C/2020 Y2	2021 04 17.390639	13 08 07.47	-20 53 48.4	16.03o	T05				
C/2020 Y2	2021 04 17.393840	13 08 07.22	-20 53 48.4	16.07o	T05				
C/2020 Y2	2021 04 17.399328	13 08 06.83	-20 53 48.6	16.00o	T05				
C/2020 Y2	2021 04 19.302521	13 05 43.04	-20 54 24.2	16.37G	703				
C/2020 Y2	2021 04 19.308031	13 05 42.62	-20 54 24.3	16.36G	703				
C/2020 Y2	2021 04 19.313542	13 05 42.23	-20 54 24.1	16.37G	703				
C/2020 Y2	2021 04 19.319051	13 05 41.79	-20 54 24.2	15.92G	703				
C/2020 Y2	2021 04 20.267088	13 04 30.16	-20 54 35.8	16.31G	G96				
C/2020 Y2	2021 04 20.272192	13 04 29.77	-20 54 35.9	16.32G	G96				
C/2020 Y2	2021 04 20.277296	13 04 29.38	-20 54 35.9	16.30G	G96				
C/2020 Y2	2021 04 20.282399	13 04 28.99	-20 54 36.0	16.33G	G96				
C/2020 Y2	2021 04 20.426528	13 04 18.10	-20 54 36.9	16.05o	T08				
C/2020 Y2	2021 04 20.429751	13 04 17.85	-20 54 37.0	16.04o	T08				
C/2020 Y2	2021 04 20.435003	13 04 17.47	-20 54 36.9	16.01o	T08				
C/2020 Y2	2021 04 20.450343	13 04 16.29	-20 54 37.3	16.02o	T08				
C/2020 Y2	2021 04 22.236813	13 02 01.64	-20 54 47.3	16.24G	703				
C/2020 Y2	2021 04 22.242166	13 02 01.23	-20 54 47.1	16.14G	703				
C/2020 Y2	2021 04 22.247512	13 02 00.83	-20 54 47.2	16.22G	703				
C/2020 Y2	2021 04 22.252865	13 02 00.39	-20 54 47.2	16.08G	703				
C/2020 Y2	2021 04 23.347938	13 00 37.97	-20 54 46.1	15.97o	T08				
C/2020 Y2	2021 04 23.352106	13 00 37.63	-20 54 46.2	16.19o	T08				
C/2020 Y2	2021 04 23.35365	13 00 37.505	-20 54 45.94	17.4 i	F52				
C/2020 Y2	2021 04 23.355332	13 00 37.42	-20 54 46.2	15.99o	T08				
C/2020 Y2	2021 04 23.36521	13 00 36.618	-20 54 45.85	17.4 i	F52				
C/2020 Y2	2021 04 23.377861	13 00 35.70	-20 54 46.2	16.12o	T08				
C/2020 Y2	2021 04 24.55521	12 59 07.32	-20 54 40.1	15.2 T	349				

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C/2020 Y2	2021 04 24.56608	12 59 06.49	-20 54 39.9		349
C/2020 Y2	2021 04 24.59759	12 59 04.07	-20 54 39.5		349
C/2020 Y2	2021 04 24.60831	12 59 03.29	-20 54 39.1		349
C/2020 Y2	2021 04 29.493700	12 53 00.25	-20 53 18.0	15.94o	T05
C/2020 Y2	2021 04 29.49581	12 53 00.12	-20 53 16.3	16.9 T	K E89
C/2020 Y2	2021 04 29.496925	12 52 59.96	-20 53 17.7	16.97o	T05
C/2020 Y2	2021 04 29.502500	12 52 59.61	-20 53 18.0	16.95o	T05
C/2020 Y2	2021 04 29.50632	12 52 59.35	-20 53 15.7	16.6 T	K E89
C/2020 Y2	2021 04 29.514111	12 52 58.73	-20 53 18.0	16.90o	T05
C/2020 Y2	2021 04 29.52950	12 52 57.60	-20 53 14.5	17.1 T	K E89
C/2020 Y2	2021 05 01.454916	12 50 36.87	-20 52 23.1	16.14o	T08
C/2020 Y2	2021 05 01.458141	12 50 36.61	-20 52 23.1	16.09o	T08
C/2020 Y2	2021 05 01.463668	12 50 36.24	-20 52 22.8	15.99o	T08
C/2020 Y2	2021 05 01.474275	12 50 35.44	-20 52 22.5	16.14o	T08
C/2020 Y2	2021 05 01.47865	12 50 35.19	-20 52 20.3	17.1 T	K E89
C/2020 Y2	2021 05 01.48914	12 50 34.39	-20 52 19.8	17.2 T	K E89
C/2020 Y2	2021 05 02.45543	12 49 24.40	-20 51 48.5	16.1 T	K E89
C/2020 Y2	2021 05 02.46287	12 49 23.78	-20 51 48.1	16.8 T	K E89
C/2020 Y2	2021 05 02.47132	12 49 23.23	-20 51 47.7	16.8 T	K E89
C/2020 Y2	2021 05 02.48094	12 49 22.54	-20 51 47.4	16.8 T	K E89
C/2020 Y2	2021 05 29.48925	12 21 12.66	-20 29 22.8	15.5 T	349
C/2020 Y2	2021 05 29.50015	12 21 12.12	-20 29 22.6		349
C/2020 Y2	2021 05 30.527081	12 20 20.75	-20 28 37.2	17.9 N	900
C/2020 Y2	2021 05 30.534157	12 20 20.42	-20 28 36.7	17.8 N	900
C/2020 Y2	2021 06 01.30667	12 18 54.53	-20 27 23.6	18.4 T	E85
C/2020 Y2	2021 06 01.31026	12 18 54.39	-20 27 23.5	18.3 T	E85
C/2020 Y2	2021 06 01.31743	12 18 54.01	-20 27 23.4	16.7 T	E85
C/2020 Y2	2021 06 01.32102	12 18 53.86	-20 27 23.3	18.3 T	E85
C/2020 Y2	2021 06 01.37200	12 18 51.44	-20 27 21.3	16.2 T	K E89
C/2020 Y2	2021 06 01.38461	12 18 50.85	-20 27 20.8	16.1 T	K E89
C/2020 Y2	2021 06 02.314698	12 18 07.07	-20 26 48.5	16.62c	T08
C/2020 Y2	2021 06 02.317937	12 18 06.94	-20 26 48.4	16.51c	T08
C/2020 Y2	2021 06 02.325766	12 18 06.55	-20 26 48.0	16.60c	T08
C/2020 Y2	2021 06 02.337324	12 18 06.02	-20 26 47.7	16.54c	T08
C/2020 Y2	2021 06 03.197499	12 17 26.43	-20 26 18.5	16.38G	703
C/2020 Y2	2021 06 03.203121	12 17 26.19	-20 26 17.8	16.37G	703
C/2020 Y2	2021 06 03.208744	12 17 25.90	-20 26 18.3	16.48G	703
C/2020 Y2	2021 06 03.214367	12 17 25.64	-20 26 18.0	16.30G	703
C/2020 Y2	2021 06 06.295029	12 15 10.17	-20 24 47.1	16.56c	T08
C/2020 Y2	2021 06 06.298256	12 15 10.01	-20 24 46.9	17.29c	T08
C/2020 Y2	2021 06 06.304250	12 15 09.78	-20 24 46.9	16.58c	T08
C/2020 Y2	2021 06 06.315326	12 15 09.30	-20 24 46.8	16.61c	T08
C/2020 Y2	2021 06 08.292411	12 13 47.67	-20 24 03.3	16.19o	T05
C/2020 Y2	2021 06 08.296086	12 13 47.52	-20 24 03.2	16.14o	T05
C/2020 Y2	2021 06 08.302969	12 13 47.22	-20 24 03.1	16.19o	T05
C/2020 Y2	2021 06 08.315814	12 13 46.68	-20 24 02.9	16.14o	T05
C/2020 Y2	2021 06 09.46671	12 13 01.11	-20 23 44.0	15.7 T	Q11
C/2020 Y2	2021 06 09.47600	12 13 00.75	-20 23 43.9		Q11
C/2020 Y2	2021 06 09.48419	12 13 00.43	-20 23 43.6		Q11
C/2020 Y2	2021 06 12.283717	12 11 15.43	-20 23 16.2	16.19o	T05
C/2020 Y2	2021 06 12.286924	12 11 15.31	-20 23 16.1	16.21o	T05
C/2020 Y2	2021 06 12.293347	12 11 15.08	-20 23 16.2	16.05o	T05
C/2020 Y2	2021 06 12.308511	12 11 14.53	-20 23 16.0	16.16o	T05

C/2020 Y2	2021 06 14.285167	12 10 05.41	-20 23 14.6	16.50c	T08
C/2020 Y2	2021 06 14.288855	12 10 05.27	-20 23 14.7	16.61c	T08
C/2020 Y2	2021 06 14.295765	12 10 05.04	-20 23 14.7	16.57c	T08
C/2020 Y2	2021 06 14.306384	12 10 04.68	-20 23 14.6	16.60c	T08
C/2020 Y2	2021 06 24.296608	12 05 17.12	-20 27 16.9	16.21o	T05
C/2020 Y2	2021 06 24.303072	12 05 16.90	-20 27 17.6	16.27o	T05
C/2020 Y2	2021 06 24.307690	12 05 16.83	-20 27 17.4	16.16o	T05
C/2020 Y2	2021 06 24.320076	12 05 16.50	-20 27 18.4	16.28o	T05
C/2020 Y2	2021 06 26.255141	12 04 32.42	-20 28 57.4	16.30o	T08
C/2020 Y2	2021 06 26.258364	12 04 32.34	-20 28 57.8	16.36o	T08
C/2020 Y2	2021 06 26.263897	12 04 32.22	-20 28 58.0	16.36o	T08
C/2020 Y2	2021 06 26.274967	12 04 31.98	-20 28 58.6	16.31o	T08
C/2020 Y2	2021 06 28.259643	12 03 50.54	-20 30 59.1	16.12o	T05
C/2020 Y2	2021 06 28.262935	12 03 50.45	-20 30 59.3	16.47o	T05
C/2020 Y2	2021 06 28.269827	12 03 50.31	-20 30 59.9	16.29o	T05
C/2020 Y2	2021 06 28.281757	12 03 50.06	-20 31 00.4	16.31o	T05
C/2020 Y2	2021 06 30.265117	12 03 12.43	-20 33 20.4	16.29o	T08
C/2020 Y2	2021 06 30.269261	12 03 12.34	-20 33 20.7	16.43o	T08
C/2020 Y2	2021 06 30.275254	12 03 12.21	-20 33 20.7	17.22o	T08
C/2020 Y2	2021 06 30.285861	12 03 12.00	-20 33 21.7	17.17o	T08
C/2020 Y2	2021 07 05.30487	12 01 53.23	-20 40 42.0	17.2 T	K E89
C/2020 Y2	2021 07 05.32675	12 01 52.84	-20 40 44.3	17.0 T	K E89
C/2020 Y2	2021 07 05.33600	12 01 52.70	-20 40 44.9	17.0 T	K E89
C/2020 Y2	2021 07 07.46080	12 01 26.27	-20 44 32.0	16.6 T	Q38
C/2020 Y2	2021 07 07.46630	12 01 26.17	-20 44 34.7	16.4 T	Q38
C/2020 Y2	2021 07 07.47140	12 01 26.15	-20 44 33.9	16.5 T	Q38
C/2020 Y2	2021 07 08.255322	12 01 17.35	-20 46 05.6	17.08o	T08
C/2020 Y2	2021 07 08.256245	12 01 17.35	-20 46 05.8	17.24o	T08
C/2020 Y2	2021 07 08.259933	12 01 17.32	-20 46 06.1	16.36o	T08
C/2020 Y2	2021 07 08.260854	12 01 17.30	-20 46 06.4	16.23o	T08
C/2020 Y2	2021 07 08.263640	12 01 17.29	-20 46 06.7	16.31o	T08
C/2020 Y2	2021 07 08.265494	12 01 17.25	-20 46 07.0	16.40o	T08
C/2020 Y2	2021 07 08.275176	12 01 17.14	-20 46 08.1	16.38o	T08
C/2020 Y2	2021 07 08.276097	12 01 17.13	-20 46 07.6	17.26o	T08
C/2020 Y2	2021 07 25.96368	12 00 11.44	-21 34 46.4	16.7 T	X03
C/2020 Y2	2021 07 25.97929	12 00 11.49	-21 34 49.9	16.7 T	X03
C/2020 Y2	2021 07 25.97929	12 00 11.53	-21 34 50.1	16.8 T	K X03
C/2020 Y2	2021 07 25.99490	12 00 11.54	-21 34 53.5	16.3 T	X03

C/2020 Y3 (ATLAS)

C/2020 Y3	2021 03 26.346538	14 48 19.95	+34 50 12.5	17.72G	703
C/2020 Y3	2021 03 26.357271	14 48 19.31	+34 50 39.5	17.83G	703
C/2020 Y3	2021 03 26.362634	14 48 19.06	+34 50 51.1		703
C/2020 Y3	2021 03 26.533211	14 48 09.036	+34 58 05.76	18.99i	F52
C/2020 Y3	2021 03 26.540378	14 48 08.617	+34 58 23.76	19.12i	F52
C/2020 Y3	2021 03 26.547558	14 48 08.209	+34 58 41.79	19.04i	F52
C/2020 Y3	2021 03 26.554715	14 48 07.771	+34 59 00.05	19.12i	F52
C/2020 Y3	2021 03 26.576280	14 48 06.462	+34 59 54.27	19.20i	F51
C/2020 Y3	2021 03 26.583398	14 48 06.041	+35 00 12.22	19.28i	F51
C/2020 Y3	2021 03 26.590527	14 48 05.596	+35 00 30.05	19.22i	F51
C/2020 Y3	2021 03 26.597648	14 48 05.171	+35 00 48.09	19.19i	F51
C/2020 Y3	2021 03 30.388695	14 44 09.54	+37 35 01.3	18.28G	703
C/2020 Y3	2021 03 30.394315	14 44 09.13	+37 35 14.2	18.17G	703

C/2020 Y3	2021 03 30.400122	14 44 08.76	+37 35 27.6	17.49G	703
C/2020 Y3	2021 03 30.406124	14 44 08.33	+37 35 42.7	18.23G	703
C/2020 Y3	2021 03 31.340687	14 43 05.84	+38 12 07.4	18.14G	G96
C/2020 Y3	2021 03 31.345882	14 43 05.47	+38 12 19.7	18.22G	G96
C/2020 Y3	2021 03 31.351082	14 43 05.13	+38 12 31.8	18.23G	G96
C/2020 Y3	2021 03 31.356275	14 43 04.75	+38 12 44.0	18.27G	G96
C/2020 Y3	2021 03 31.385291	14 43 02.96	+38 13 50.6	18.42o	T05
C/2020 Y3	2021 03 31.389351	14 43 02.68	+38 14 00.1	18.88o	T05
C/2020 Y3	2021 03 31.395217	14 43 02.38	+38 14 14.4	18.79o	T05
C/2020 Y3	2021 03 31.412466	14 43 01.09	+38 14 53.7	17.84o	T05
C/2020 Y3	2021 04 02.569172	14 40 29.12	+39 36 17.1	18.93o	T08
C/2020 Y3	2021 04 02.572395	14 40 28.94	+39 36 23.7	19.14o	T08
C/2020 Y3	2021 04 02.579308	14 40 28.37	+39 36 38.6	18.81o	T08
C/2020 Y3	2021 04 02.596918	14 40 27.05	+39 37 17.7	17.95o	T08
C/2020 Y3	2021 04 05.351397	14 37 01.05	+41 15 41.1	17.96G	703
C/2020 Y3	2021 04 05.357574	14 37 00.59	+41 15 54.0	17.94G	703
C/2020 Y3	2021 04 05.369730	14 36 59.45	+41 16 17.4	17.92G	703
C/2020 Y3	2021 04 05.403160	14 36 57.17	+41 17 26.9	18.1 R	I41
C/2020 Y3	2021 04 05.405614	14 36 57.37	+41 17 22.1	18.1 R	I41
C/2020 Y3	2021 04 08.395698	14 32 58.39	+42 57 05.9	18.37G	703
C/2020 Y3	2021 04 08.401020	14 32 57.88	+42 57 16.2	18.61G	703
C/2020 Y3	2021 04 08.413371	14 32 56.73	+42 57 39.3	18.04G	703
C/2020 Y3	2021 04 10.451892	14 30 06.96	+44 01 06.4	19.15c	T08
C/2020 Y3	2021 04 10.455115	14 30 06.68	+44 01 11.9	18.55c	T08
C/2020 Y3	2021 04 10.458366	14 30 06.41	+44 01 18.0	19.24c	T08
C/2020 Y3	2021 04 10.463895	14 30 05.97	+44 01 28.1	18.46c	T08
C/2020 Y3	2021 04 11.342436	14 28 50.89	+44 27 37.1	18.22G	703
C/2020 Y3	2021 04 11.347869	14 28 50.37	+44 27 48.2	18.16G	703
C/2020 Y3	2021 04 11.353361	14 28 50.03	+44 27 57.3	18.49G	703
C/2020 Y3	2021 04 11.53054	14 28 35.06	+44 33 11.3	17.8 T	KD95
C/2020 Y3	2021 04 11.53269	14 28 34.86	+44 33 13.4		KD95
C/2020 Y3	2021 04 13.339697	14 25 57.39	+45 24 44.4	18.71G	G96
C/2020 Y3	2021 04 13.345554	14 25 56.83	+45 24 53.7	18.71G	G96
C/2020 Y3	2021 04 13.351477	14 25 56.32	+45 25 03.4	18.65G	G96
C/2020 Y3	2021 04 13.357298	14 25 55.79	+45 25 13.3	18.57G	G96
C/2020 Y3	2021 04 20.333286	14 15 25.23	+48 17 21.0	18.71G	703
C/2020 Y3	2021 04 20.338858	14 15 24.71	+48 17 26.9	18.81G	703
C/2020 Y3	2021 04 20.344380	14 15 24.13	+48 17 34.0	18.70G	703
C/2020 Y3	2021 04 20.487810	14 15 10.90	+48 20 43.1	19.24o	T05
C/2020 Y3	2021 04 20.518564	14 15 08.05	+48 21 21.7	19.33o	T05
C/2020 Y3	2021 04 20.522300	14 15 07.80	+48 21 25.2	19.16o	T05
C/2020 Y3	2021 04 20.527429	14 15 07.29	+48 21 32.6	19.42o	T05
C/2020 Y3	2021 04 21.331528	14 13 53.43	+48 38 36.3	18.66G	G96
C/2020 Y3	2021 04 21.337372	14 13 52.90	+48 38 43.5	18.80G	G96
C/2020 Y3	2021 04 21.343222	14 13 52.34	+48 38 50.4	18.58G	G96
C/2020 Y3	2021 04 21.349075	14 13 51.77	+48 38 58.0	18.83G	G96
C/2020 Y3	2021 04 23.301123	14 10 52.20	+49 18 07.9		703
C/2020 Y3	2021 04 23.307287	14 10 51.57	+49 18 16.1	18.37G	703
C/2020 Y3	2021 04 23.313806	14 10 51.00	+49 18 24.6	19.07G	703
C/2020 Y3	2021 04 23.320353	14 10 50.54	+49 18 34.5	18.37G	703
C/2020 Y3	2021 04 30.279955	14 00 19.53	+51 14 06.4	18.69G	G96
C/2020 Y3	2021 04 30.285139	14 00 19.05	+51 14 11.0	19.05G	G96
C/2020 Y3	2021 04 30.290329	14 00 18.57	+51 14 14.9	18.75G	G96

C/2020 Y3	2021 04 30.295529	14 00 18.13	+51 14 19.0	18.86G	G96
C/2020 Y3	2021 04 30.392756	14 00 09.65	+51 15 45.0	19.20o	T08
C/2020 Y3	2021 04 30.397152	14 00 09.13	+51 15 46.0	19.08o	T08
C/2020 Y3	2021 04 30.402444	14 00 08.66	+51 15 50.5	19.13o	T08
C/2020 Y3	2021 04 30.436706	14 00 05.59	+51 16 18.6	19.27o	T08
C/2020 Y3	2021 04 30.453849	14 00 04.04	+51 16 34.2	19.06o	T08
C/2020 Y3	2021 06 09.53690	13 23 32.25	+53 51 13.6	19.7 T	KQ11
C/2020 Y3	2021 06 09.54476	13 23 32.16	+53 51 12.5		KQ11
C/2020 Y3	2021 07 05.254213	13 27 13.911	+52 00 13.27	22.1 T	29 568
C/2020 Y3	2021 07 05.256120	13 27 13.962	+52 00 12.64	22.4 T	29 568

C/2021 A1 (Leonard)

C/2021 A1	2021 03 26.268062	13 03 16.09	+59 40 06.9	17.96G	703
C/2021 A1	2021 03 26.273500	13 03 15.40	+59 40 09.6	18.03G	703
C/2021 A1	2021 03 26.278939	13 03 14.56	+59 40 13.8	18.06G	703
C/2021 A1	2021 03 26.284378	13 03 13.78	+59 40 17.2	17.85G	703
C/2021 A1	2021 03 30.315593	12 53 36.96	+60 18 57.0	18.05G	703
C/2021 A1	2021 03 30.321256	12 53 36.20	+60 19 00.1	17.92G	703
C/2021 A1	2021 03 30.327153	12 53 35.29	+60 19 03.5	17.91G	703
C/2021 A1	2021 03 30.332684	12 53 34.43	+60 19 06.0	17.95G	703
C/2021 A1	2021 03 31.409696	12 50 54.89	+60 28 22.8	18.13o	T05
C/2021 A1	2021 03 31.414755	12 50 54.10	+60 28 26.1	18.28o	T05
C/2021 A1	2021 03 31.416583	12 50 53.87	+60 28 26.5	18.27o	T05
C/2021 A1	2021 03 31.424859	12 50 52.60	+60 28 30.4	18.45o	T05
C/2021 A1	2021 03 31.464144	12 50 46.649	+60 28 51.20	18.86i	F51
C/2021 A1	2021 03 31.473902	12 50 45.182	+60 28 55.97	18.90i	F51
C/2021 A1	2021 03 31.483619	12 50 43.709	+60 29 00.91	18.78i	F51
C/2021 A1	2021 03 31.493348	12 50 42.253	+60 29 05.77	18.66i	F51
C/2021 A1	2021 04 02.291600	12 46 11.18	+60 43 26.5	17.86G	703
C/2021 A1	2021 04 02.297354	12 46 10.25	+60 43 29.4	18.14G	703
C/2021 A1	2021 04 02.303257	12 46 09.30	+60 43 33.9		703
C/2021 A1	2021 04 02.308749	12 46 08.36	+60 43 36.8	17.76G	703
C/2021 A1	2021 04 02.557515	12 45 30.208	+60 45 28.24	18.71i	F51
C/2021 A1	2021 04 02.570485	12 45 28.211	+60 45 33.87	18.72i	F51
C/2021 A1	2021 04 02.596428	12 45 24.212	+60 45 45.42	18.86i	F51
C/2021 A1	2021 04 05.306611	12 38 25.04	+61 04 30.5	17.90G	703
C/2021 A1	2021 04 05.311988	12 38 24.04	+61 04 33.1	17.89G	703
C/2021 A1	2021 04 05.317366	12 38 23.31	+61 04 36.9		703
C/2021 A1	2021 04 05.322739	12 38 22.41	+61 04 38.9		703
C/2021 A1	2021 04 06.373536	12 35 37.49	+61 11 04.1	18.50c	T08
C/2021 A1	2021 04 06.376320	12 35 37.07	+61 11 04.1	18.12c	T08
C/2021 A1	2021 04 06.397689	12 35 33.70	+61 11 11.4	17.86c	T08
C/2021 A1	2021 04 10.389733	12 24 57.19	+61 31 09.3	18.46c	T08
C/2021 A1	2021 04 10.397295	12 24 56.08	+61 31 10.4	18.49c	T08
C/2021 A1	2021 04 10.418794	12 24 52.59	+61 31 15.9	18.24c	T08
C/2021 A1	2021 04 10.422488	12 24 52.00	+61 31 16.6	17.96c	T08
C/2021 A1	2021 04 10.429861	12 24 50.76	+61 31 18.7	18.39c	T08
C/2021 A1	2021 04 11.295172	12 22 31.65	+61 34 40.3	17.91G	703
C/2021 A1	2021 04 11.300619	12 22 30.77	+61 34 41.7	17.90G	703
C/2021 A1	2021 04 11.306044	12 22 29.92	+61 34 42.2	17.79G	703
C/2021 A1	2021 04 11.311472	12 22 28.91	+61 34 44.5	17.84G	703
C/2021 A1	2021 04 14.346780	12 14 19.97	+61 43 54.8	18.24c	T08
C/2021 A1	2021 04 14.348626	12 14 19.55	+61 43 55.1	18.42c	T08

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C/2021 A1	2021 04 14.354534	12 14 18.67	+61 43 56.1	18.20c	T08
C/2021 A1	2021 04 14.389661	12 14 13.08	+61 43 59.2	17.94c	T08
C/2021 A1	2021 04 16.420088	12 08 46.41	+61 47 49.1	17.82o	T05
C/2021 A1	2021 04 16.423289	12 08 45.86	+61 47 49.7	18.20o	T05
C/2021 A1	2021 04 16.429247	12 08 44.90	+61 47 50.2	18.09o	T05
C/2021 A1	2021 04 16.465288	12 08 39.03	+61 47 53.1	18.20o	T05
C/2021 A1	2021 04 17.284637	12 06 28.05	+61 48 51.7	17.62G	703
C/2021 A1	2021 04 17.290481	12 06 26.99	+61 48 52.6	17.87G	703
C/2021 A1	2021 04 17.296329	12 06 26.14	+61 48 53.1	17.53G	703
C/2021 A1	2021 04 17.302174	12 06 25.31	+61 48 53.2	17.77G	703
C/2021 A1	2021 04 18.320805	12 03 42.83	+61 49 44.5	18.25o	T08
C/2021 A1	2021 04 18.322648	12 03 42.56	+61 49 44.5	18.10o	T08
C/2021 A1	2021 04 18.326889	12 03 41.89	+61 49 44.5	18.08o	T08
C/2021 A1	2021 04 18.333456	12 03 40.81	+61 49 44.9	18.31o	T08
C/2021 A1	2021 04 20.241472	11 58 38.85	+61 50 05.3	17.81G	703
C/2021 A1	2021 04 20.246888	11 58 38.03	+61 50 04.1	17.92G	703
C/2021 A1	2021 04 20.252296	11 58 37.16	+61 50 04.2	17.89G	703
C/2021 A1	2021 04 20.257700	11 58 36.33	+61 50 04.0	17.83G	703
C/2021 A1	2021 04 20.484581	11 58 00.38	+61 50 00.7	17.92o	T05
C/2021 A1	2021 04 20.517582	11 57 55.22	+61 49 59.2	17.65o	T05
C/2021 A1	2021 04 20.520430	11 57 54.67	+61 49 59.7	18.20o	T05
C/2021 A1	2021 04 20.525586	11 57 53.87	+61 49 59.1	17.80o	T05
C/2021 A1	2021 04 22.304501	11 53 16.836	+61 48 43.95	18.32i	F51
C/2021 A1	2021 04 22.314894	11 53 15.201	+61 48 43.37	18.27i	F51
C/2021 A1	2021 04 22.362757	11 53 07.68	+61 48 39.1	18.22o	T08
C/2021 A1	2021 04 22.366056	11 53 07.26	+61 48 39.5	18.04o	T08
C/2021 A1	2021 04 22.371232	11 53 06.40	+61 48 39.2	18.08o	T08
C/2021 A1	2021 04 22.406572	11 53 00.90	+61 48 37.2	18.16o	T08
C/2021 A1	2021 04 24.255115	11 48 17.59	+61 45 48.7	17.63G	703
C/2021 A1	2021 04 24.259289	11 48 16.89	+61 45 48.1	17.89G	703
C/2021 A1	2021 04 24.263468	11 48 16.19	+61 45 47.5	17.71G	703
C/2021 A1	2021 04 24.267645	11 48 15.47	+61 45 46.9		703
C/2021 A1	2021 04 24.357095	11 48 02.11	+61 45 37.8	18.03o	T05
C/2021 A1	2021 04 24.387297	11 47 57.41	+61 45 35.6	18.03o	T05
C/2021 A1	2021 04 24.407891	11 47 54.35	+61 45 32.4	17.80o	T05
C/2021 A1	2021 04 24.411092	11 47 53.63	+61 45 32.3	17.99o	T05
C/2021 A1	2021 04 25.93527	11 44 04.49	+61 42 06.2	18.3 T	B96
C/2021 A1	2021 04 25.95164	11 44 01.98	+61 42 03.8	18.1 T	B96
C/2021 A1	2021 04 25.96153	11 44 00.49	+61 42 02.3	17.9 T	B96
C/2021 A1	2021 04 28.376986	11 38 06.06	+61 34 47.6	18.05o	T05
C/2021 A1	2021 04 28.380217	11 38 05.62	+61 34 46.4	17.88o	T05
C/2021 A1	2021 04 28.386178	11 38 04.78	+61 34 45.8	18.11o	T05
C/2021 A1	2021 04 28.397156	11 38 03.19	+61 34 43.7	17.92o	T05
C/2021 A1	2021 04 29.32614	11 35 49.922	+61 31 22.05	19.1 i	F51
C/2021 A1	2021 04 29.33781	11 35 48.233	+61 31 19.36	19.1 i	F51
C/2021 A1	2021 04 29.34944	11 35 46.550	+61 31 16.68	19.0 i	F51
C/2021 A1	2021 04 29.36108	11 35 44.872	+61 31 14.00	19.0 i	F51
C/2021 A1	2021 04 29.90373	11 34 27.86	+61 29 05.3	18.2 T	B96
C/2021 A1	2021 04 29.91516	11 34 26.25	+61 29 02.9	18.0 T	B96
C/2021 A1	2021 04 29.92660	11 34 24.60	+61 28 59.9	18.4 T	B96
C/2021 A1	2021 04 29.93486	11 34 23.49	+61 28 58.3	17.5 T	B96
C/2021 A1	2021 04 30.337917	11 33 26.92	+61 27 20.5	18.28o	T08
C/2021 A1	2021 04 30.341599	11 33 26.40	+61 27 19.0	17.80o	T08

C/2021 A1	2021 04 30.347591	11 33 25.50	+61 27 17.7	18.19o	T08
C/2021 A1	2021 04 30.360546	11 33 23.79	+61 27 13.9	17.47o	T08
C/2021 A1	2021 04 30.47538	11 33 07.80	+61 26 44.8		K P87
C/2021 A1	2021 04 30.48139	11 33 06.95	+61 26 43.4	17.6 T	K P87
C/2021 A1	2021 04 30.86451	11 32 13.37	+61 25 05.3	18.1 T	B96
C/2021 A1	2021 04 30.86941	11 32 12.56	+61 25 04.0	18.0 T	B96
C/2021 A1	2021 04 30.87263	11 32 12.27	+61 25 03.5	18.1 T	K Z10
C/2021 A1	2021 04 30.87432	11 32 11.95	+61 25 01.8	18.1 T	B96
C/2021 A1	2021 04 30.87648	11 32 11.75	+61 25 02.5	18.2 T	K Z10
C/2021 A1	2021 04 30.88185	11 32 11.02	+61 25 01.0	18.2 T	K Z10
C/2021 A1	2021 05 01.88200	11 29 52.92	+61 20 29.2	17.8 T	B96
C/2021 A1	2021 05 01.88853	11 29 52.09	+61 20 25.6	18.2 T	B96
C/2021 A1	2021 05 01.89507	11 29 51.10	+61 20 25.3	18.1 T	B96
C/2021 A1	2021 05 09.58330	11 13 33.41	+60 35 10.0	17.0 T	349
C/2021 A1	2021 05 09.59799	11 13 31.65	+60 35 03.6		349
C/2021 A1	2021 05 26.87708	10 46 43.37	+58 03 07.9	17.9 T	K 204
C/2021 A1	2021 05 26.90528	10 46 41.41	+58 02 50.7		K 204
C/2021 A1	2021 05 30.576598	10 42 42.68	+57 24 52.1	18.1 N	900
C/2021 A1	2021 05 30.583602	10 42 42.23	+57 24 47.8	18.4 N	900
C/2021 A1	2021 06 01.195015	10 41 08.32	+57 07 43.6	17.68G	703
C/2021 A1	2021 06 01.200299	10 41 08.07	+57 07 40.1	17.53G	703
C/2021 A1	2021 06 01.205584	10 41 07.79	+57 07 36.9	17.46G	703
C/2021 A1	2021 06 01.210874	10 41 07.49	+57 07 33.5	17.45G	703
C/2021 A1	2021 06 01.92384	10 40 27.67	+56 59 56.7	17.8 T	K Z10
C/2021 A1	2021 06 01.92690	10 40 27.45	+56 59 54.5	17.9 T	K Z10
C/2021 A1	2021 06 01.93072	10 40 27.29	+56 59 52.2	18.1 T	K Z10
C/2021 A1	2021 06 03.250468	10 39 17.34	+56 45 41.0	17.71o	T05
C/2021 A1	2021 06 03.254154	10 39 17.03	+56 45 38.7	17.47o	T05
C/2021 A1	2021 06 03.262951	10 39 16.54	+56 45 33.5	17.97o	T05
C/2021 A1	2021 06 03.273196	10 39 15.96	+56 45 26.3	18.01o	T05
C/2021 A1	2021 06 04.157218	10 38 31.29	+56 35 51.0	17.58G	G96
C/2021 A1	2021 06 04.162074	10 38 31.05	+56 35 47.9	17.63G	G96
C/2021 A1	2021 06 04.166924	10 38 30.80	+56 35 44.7	17.67G	G96
C/2021 A1	2021 06 04.171784	10 38 30.57	+56 35 41.5	17.63G	G96
C/2021 A1	2021 06 05.193158	10 37 41.23	+56 24 33.2	17.67G	703
C/2021 A1	2021 06 05.198554	10 37 40.99	+56 24 29.8	17.60G	703
C/2021 A1	2021 06 05.203954	10 37 40.80	+56 24 25.4	17.51G	703
C/2021 A1	2021 06 05.209351	10 37 40.47	+56 24 22.2	17.77G	703
C/2021 A1	2021 06 05.251883	10 37 38.49	+56 23 55.6	17.94c	T08
C/2021 A1	2021 06 05.255158	10 37 38.30	+56 23 53.7	17.97c	T08
C/2021 A1	2021 06 05.260706	10 37 38.05	+56 23 50.1	17.81c	T08
C/2021 A1	2021 06 05.271470	10 37 37.43	+56 23 43.0	18.43c	T08
C/2021 A1	2021 06 07.266948	10 36 08.09	+56 01 47.7	18.01o	T05
C/2021 A1	2021 06 07.270169	10 36 07.99	+56 01 45.3	17.21o	T05
C/2021 A1	2021 06 07.275709	10 36 07.74	+56 01 42.0	17.55o	T05
C/2021 A1	2021 06 07.288104	10 36 07.25	+56 01 33.1	17.21o	T05
C/2021 A1	2021 06 07.911195	10 35 41.01	+55 54 38.9	17.6 T	B96
C/2021 A1	2021 06 07.92177	10 35 40.62	+55 54 31.9	17.5 T	B96
C/2021 A1	2021 06 07.92995	10 35 40.16	+55 54 24.8	17.4 T	B96
C/2021 A1	2021 06 10.50387	10 34 01.27	+55 25 50.9		Q11
C/2021 A1	2021 06 10.51315	10 34 00.93	+55 25 44.6		Q11
C/2021 A1	2021 06 10.52102	10 34 00.61	+55 25 38.9	16.9 T	Q11
C/2021 A1	2021 06 12.157518	10 33 04.95	+55 07 20.8	17.12G	703

C/2021 A1	2021 06 12.163155	10 33 04.80	+55 07 16.6	17.13G	703
C/2021 A1	2021 06 12.168795	10 33 04.56	+55 07 13.2	17.16G	703
C/2021 A1	2021 06 12.174432	10 33 04.30	+55 07 09.0	17.25G	703
C/2021 A1	2021 06 12.177525	10 33 04.32	+55 07 07.7	17.36G	703
C/2021 A1	2021 06 12.183264	10 33 04.04	+55 07 03.7	17.30G	703
C/2021 A1	2021 06 12.189007	10 33 03.92	+55 06 59.9	17.34G	703
C/2021 A1	2021 06 12.194743	10 33 03.77	+55 06 55.6	17.31G	703
C/2021 A1	2021 06 12.865552	10 32 42.32	+54 59 25.0	17.8 T	A77
C/2021 A1	2021 06 12.87615	10 32 41.90	+54 59 14.5	18.0 T	A77
C/2021 A1	2021 06 12.88678	10 32 41.72	+54 59 09.4	17.9 T	A77
C/2021 A1	2021 06 12.93320	10 32 40.25	+54 58 36.7	17.3 T	B96
C/2021 A1	2021 06 12.94157	10 32 39.95	+54 58 32.6	18.2 T	B96
C/2021 A1	2021 06 12.95144	10 32 39.73	+54 58 25.3	18.1 T	B96
C/2021 A1	2021 06 13.247517	10 32 30.62	+54 55 07.2	18.27c	T08
C/2021 A1	2021 06 13.251227	10 32 30.71	+54 55 04.9	17.30c	T08
C/2021 A1	2021 06 13.256785	10 32 30.44	+54 55 01.2	17.55c	T08
C/2021 A1	2021 06 13.273438	10 32 29.98	+54 54 50.0	17.73c	T08
C/2021 A1	2021 06 13.91412	10 32 11.29	+54 47 37.2	17.5 T	B96
C/2021 A1	2021 06 13.92229	10 32 10.72	+54 47 30.8	17.2 T	B96
C/2021 A1	2021 06 13.93208	10 32 10.25	+54 47 25.9	17.4 T	B96
C/2021 A1	2021 06 16.154757	10 31 10.55	+54 22 24.3	17.38G	703
C/2021 A1	2021 06 16.160495	10 31 10.39	+54 22 19.6	17.35G	703
C/2021 A1	2021 06 16.166231	10 31 10.16	+54 22 15.5	17.33G	703
C/2021 A1	2021 06 16.171970	10 31 10.08	+54 22 12.0	17.17G	703
C/2021 A1	2021 06 16.87384	10 30 52.89	+54 14 16.8	18.5 T	KA71
C/2021 A1	2021 06 16.87865	10 30 52.79	+54 14 13.3	18.5 T	KA71
C/2021 A1	2021 06 16.88297	10 30 52.72	+54 14 10.2	18.3 T	KA71
C/2021 A1	2021 06 19.154946	10 30 03.91	+53 48 32.6	17.27G	703
C/2021 A1	2021 06 19.160681	10 30 03.76	+53 48 28.1	17.09G	703
C/2021 A1	2021 06 19.166418	10 30 03.56	+53 48 24.3	17.40G	703
C/2021 A1	2021 06 19.172154	10 30 03.55	+53 48 20.2	17.35G	703
C/2021 A1	2021 06 24.89140	10 28 38.02	+52 43 51.4	17.8 T	29G40
C/2021 A1	2021 06 24.91878	10 28 37.65	+52 43 31.8	18.7 T	29G40
C/2021 A1	2021 06 29.52678	10 28 05.13	+51 51 51.0		K 367
C/2021 A1	2021 06 29.53083	10 28 05.14	+51 51 48.2	16.7 T	K 367
C/2021 A1	2021 06 29.68676	10 28 04.64	+51 50 04.3		01 186
C/2021 A1	2021 06 29.68994	10 28 04.59	+51 50 01.9	17.2 T	01 186
C/2021 A1	2021 06 29.69314	10 28 04.54	+51 50 00.0		01 186
C/2021 A1	2021 06 29.69633	10 28 04.59	+51 49 57.6		01 186
C/2021 A1	2021 07 01.91157	10 27 59.82	+51 25 15.7	17.7 T	K Z10
C/2021 A1	2021 07 01.91919	10 27 59.74	+51 25 10.4	17.8 T	K Z10
C/2021 A1	2021 07 05.86561	10 28 07.01	+50 41 30.9	17.9 T	A77
C/2021 A1	2021 07 05.87149	10 28 07.04	+50 41 27.2	17.5 T	A77
C/2021 A1	2021 07 05.87853	10 28 07.08	+50 41 22.4	17.9 T	A77
C/2021 A1	2021 07 13.94642	10 29 18.02	+49 13 40.7	16.3 T	K 970
C/2021 A1	2021 07 13.95051	10 29 18.04	+49 13 38.1	17.1 T	K 970
C/2021 A1	2021 07 16.50325	10 29 54.61	+48 46 25.7	16.1 T	349
C/2021 A1	2021 07 16.51591	10 29 54.83	+48 46 17.5		349
C/2021 A1	2021 07 17.89892	10 30 17.06	+48 31 39.7	17.1 T	K C23
C/2021 A1	2021 07 17.90253	10 30 17.11	+48 31 36.2	17.2 T	K C23
C/2021 A1	2021 07 17.90685	10 30 17.28	+48 31 34.0	16.9 T	K C23
C/2021 A1	2021 07 17.93707	10 30 17.75	+48 31 14.6	16.9 T	K 970
C/2021 A1	2021 07 17.94119	10 30 17.83	+48 31 12.0	16.9 T	K 970

C/2021 A1	2021 07 22.89294	10 31 51.62	+47 39 30.7	17.3 T	K C23
C/2021 A1	2021 07 22.89727	10 31 51.72	+47 39 28.3	16.6 T	K C23
C/2021 A1	2021 07 22.90160	10 31 51.75	+47 39 25.3	16.6 T	K C23

C/2021 A2 (NEOWISE)

C/2021 A2	2021 02 04.68280	07 15 36.64	-06 53 17.9		190
C/2021 A2	2021 02 04.68319	07 15 36.45	-06 53 14.0		190
C/2021 A2	2021 02 04.68358	07 15 36.28	-06 53 10.0		190
C/2021 A2	2021 02 04.68397	07 15 36.08	-06 53 06.0		190
C/2021 A2	2021 02 04.68435	07 15 35.93	-06 53 01.2		190
C/2021 A2	2021 02 04.68473	07 15 35.72	-06 52 57.4		190
C/2021 A2	2021 02 04.68512	07 15 35.59	-06 52 54.4		190
C/2021 A2	2021 02 04.68580	07 15 35.26	-06 52 46.8		190
C/2021 A2	2021 02 04.68619	07 15 35.12	-06 52 43.1		190
C/2021 A2	2021 02 04.68657	07 15 34.92	-06 52 38.9		190
C/2021 A2	2021 02 04.68696	07 15 34.73	-06 52 34.8		190
C/2021 A2	2021 02 04.68734	07 15 34.56	-06 52 30.6		190
C/2021 A2	2021 02 04.68773	07 15 34.37	-06 52 26.8		190
C/2021 A2	2021 02 04.68811	07 15 34.20	-06 52 22.5		190
C/2021 A2	2021 02 04.69146	07 15 32.70	-06 51 47.9		190
C/2021 A2	2021 02 04.69185	07 15 32.51	-06 51 43.9		190
C/2021 A2	2021 02 04.69224	07 15 32.33	-06 51 39.6		190
C/2021 A2	2021 02 04.69263	07 15 32.14	-06 51 35.5		190
C/2021 A2	2021 02 04.69301	07 15 31.97	-06 51 31.5		190
C/2021 A2	2021 02 04.69340	07 15 31.80	-06 51 27.6		190
C/2021 A2	2021 02 04.69379	07 15 31.60	-06 51 23.5		190
C/2021 A2	2021 02 04.69447	07 15 31.31	-06 51 16.3		190
C/2021 A2	2021 02 04.69498	07 15 31.08	-06 51 11.1		190
C/2021 A2	2021 02 04.69548	07 15 30.83	-06 51 05.5		190
C/2021 A2	2021 02 04.69712	07 15 30.08	-06 50 48.5		190
C/2021 A2	2021 02 04.69762	07 15 29.86	-06 50 43.4		190
C/2021 A2	2021 02 04.69913	07 15 29.17	-06 50 27.7		190
C/2021 A2	2021 02 04.70307	07 15 27.36	-06 49 46.5		190
C/2021 A2	2021 02 04.70562	07 15 26.20	-06 49 20.1		190
C/2021 A2	2021 02 04.70856	07 15 24.84	-06 48 48.9		190
C/2021 A2	2021 02 11.65979	06 29 03.34	+11 41 37.5		190
C/2021 A2	2021 02 11.66007	06 29 03.25	+11 41 39.5		190
C/2021 A2	2021 02 11.66034	06 29 03.18	+11 41 41.9		190
C/2021 A2	2021 02 11.66061	06 29 03.06	+11 41 44.1		190
C/2021 A2	2021 02 11.66088	06 29 02.96	+11 41 46.2		190
C/2021 A2	2021 02 11.66114	06 29 02.88	+11 41 48.6		190
C/2021 A2	2021 02 11.66141	06 29 02.78	+11 41 50.6		190
C/2021 A2	2021 02 11.66168	06 29 02.69	+11 41 52.9		190
C/2021 A2	2021 02 11.66195	06 29 02.59	+11 41 55.2		190
C/2021 A2	2021 02 11.66222	06 29 02.50	+11 41 57.4		190
C/2021 A2	2021 02 11.66266	06 29 02.34	+11 42 01.0		190
C/2021 A2	2021 02 11.66292	06 29 02.26	+11 42 03.3		190
C/2021 A2	2021 02 11.66320	06 29 02.14	+11 42 05.6		190
C/2021 A2	2021 02 11.66400	06 29 01.86	+11 42 12.1		190
C/2021 A2	2021 02 11.66427	06 29 01.77	+11 42 14.5		190
C/2021 A2	2021 02 11.66454	06 29 01.68	+11 42 16.5		190
C/2021 A2	2021 02 11.66481	06 29 01.60	+11 42 18.7		190
C/2021 A2	2021 02 11.66508	06 29 01.49	+11 42 21.1		190

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C/2021 A2	2021 02 12.69465	06 23 13.78	+14 00 30.6	190
C/2021 A2	2021 02 12.69493	06 23 13.71	+14 00 32.5	190
C/2021 A2	2021 02 12.69520	06 23 13.61	+14 00 34.5	190
C/2021 A2	2021 02 12.69547	06 23 13.52	+14 00 36.4	190
C/2021 A2	2021 02 12.69601	06 23 13.35	+14 00 40.7	190
C/2021 A2	2021 02 12.69628	06 23 13.24	+14 00 43.2	190
C/2021 A2	2021 02 12.69682	06 23 13.06	+14 00 47.5	190
C/2021 A2	2021 02 12.69709	06 23 12.96	+14 00 49.3	190
C/2021 A2	2021 02 15.65577	06 08 05.65	+19 53 48.3	190
C/2021 A2	2021 02 15.65604	06 08 05.59	+19 53 50.0	190
C/2021 A2	2021 02 15.65631	06 08 05.55	+19 53 50.0	190
C/2021 A2	2021 02 15.65712	06 08 05.25	+19 53 56.6	190
C/2021 A2	2021 02 15.65739	06 08 05.17	+19 53 58.4	190
C/2021 A2	2021 02 15.65792	06 08 05.11	+19 54 01.7	190
C/2021 A2	2021 02 15.65956	06 08 04.61	+19 54 12.1	190
C/2021 A2	2021 02 15.65983	06 08 04.50	+19 54 13.6	190
C/2021 A2	2021 02 15.66010	06 08 04.47	+19 54 15.2	190
C/2021 A2	2021 02 15.68044	06 07 58.51	+19 56 28.1	190
C/2021 A2	2021 02 15.68117	06 07 58.29	+19 56 32.0	190
C/2021 A2	2021 02 15.68310	06 07 57.79	+19 56 45.4	190
C/2021 A2	2021 02 15.68406	06 07 57.48	+19 56 51.3	190
C/2021 A2	2021 02 15.68444	06 07 57.32	+19 56 54.2	190
C/2021 A2	2021 02 15.68728	06 07 56.52	+19 57 12.3	190
C/2021 A2	2021 02 15.68767	06 07 56.40	+19 57 15.1	190
C/2021 A2	2021 02 15.68806	06 07 56.30	+19 57 17.4	190
C/2021 A2	2021 02 15.68883	06 07 56.07	+19 57 22.2	190
C/2021 A2	2021 02 15.68921	06 07 55.95	+19 57 24.8	190
C/2021 A2	2021 02 15.68970	06 07 55.83	+19 57 28.1	190
C/2021 A2	2021 03 27.273669	04 58 55.06	+47 44 03.5	17.22o T05
C/2021 A2	2021 03 27.277349	04 58 55.11	+47 44 06.2	16.57o T05
C/2021 A2	2021 03 27.284225	04 58 55.14	+47 44 13.1	16.65o T05
C/2021 A2	2021 03 27.294754	04 58 54.97	+47 44 23.0	16.66o T05
C/2021 A2	2021 04 04.114377	04 59 49.26	+49 42 21.0	16.87G G96
C/2021 A2	2021 04 04.118763	04 59 49.32	+49 42 24.6	16.79G G96
C/2021 A2	2021 04 04.123163	04 59 49.38	+49 42 28.1	16.80G G96
C/2021 A2	2021 04 04.127543	04 59 49.45	+49 42 31.6	16.86G G96
C/2021 A2	2021 04 05.52941	05 00 09.54	+50 01 51.4	14.8 T G26
C/2021 A2	2021 04 05.54168	05 00 10.46	+50 02 05.5	14.3 T G26

C/2021 A4 (NEOWISE)

C/2021 A4	2021 03 31.228324	04 12 21.00	-06 59 49.5	16.32o T08
C/2021 A4	2021 03 31.231553	04 12 20.97	-06 59 53.6	16.20o T08
C/2021 A4	2021 03 31.238936	04 12 20.94	-07 00 03.5	15.66o T08
C/2021 A4	2021 03 31.249071	04 12 20.89	-07 00 16.9	15.66o T08
C/2021 A4	2021 04 02.228895	04 12 12.90	-07 42 47.7	15.55o T05
C/2021 A4	2021 04 02.232125	04 12 12.83	-07 42 51.6	16.29o T05
C/2021 A4	2021 04 02.250030	04 12 12.80	-07 43 13.9	15.46o T05
C/2021 A4	2021 04 09.93060	04 12 13.14	-10 09 01.1	16.1 R Y00
C/2021 A4	2021 04 09.93836	04 12 13.30	-10 09 09.6	16.0 R Y00
C/2021 A4	2021 04 09.94938	04 12 13.20	-10 09 20.9	15.8 R Y00
C/2021 A4	2021 04 10.92861	04 12 16.26	-10 26 14.1	16.1 R Y00
C/2021 A4	2021 04 10.93588	04 12 16.50	-10 26 20.3	16.2 R Y00
C/2021 A4	2021 04 10.94298	04 12 16.46	-10 26 28.3	16.3 R Y00

C/2021 A4	2021 04 11.92366	04 12 20.19	-10 43 03.2	16.1 R Y00
C/2021 A4	2021 04 11.93094	04 12 20.05	-10 43 10.5	16.1 R Y00
C/2021 A4	2021 04 11.93825	04 12 20.29	-10 43 17.9	15.9 R Y00
C/2021 A4	2021 04 12.92449	04 12 24.74	-10 59 40.6	16.0 R Y00
C/2021 A4	2021 04 12.93221	04 12 24.72	-10 59 48.9	15.9 R Y00
C/2021 A4	2021 04 12.93966	04 12 24.75	-10 59 55.7	15.7 R Y00

C/2021 A6 (PANSTARRS)

C/2021 A6	2021 04 03.131363	10 19 13.09	-01 25 13.6	20.03G G96
C/2021 A6	2021 04 03.136918	10 19 13.01	-01 25 12.0	20.38G G96
C/2021 A6	2021 04 03.142473	10 19 12.92	-01 25 09.6	20.10G G96
C/2021 A6	2021 04 03.148021	10 19 12.83	-01 25 07.1	19.99G G96
C/2021 A6	2021 04 03.298938	10 19 10.750	-01 24 05.84	20.89w F51
C/2021 A6	2021 04 03.310729	10 19 10.572	-01 24 01.18	21.02w F51
C/2021 A6	2021 04 03.322552	10 19 10.423	-01 23 56.41	20.68w F51
C/2021 A6	2021 04 03.334336	10 19 10.227	-01 23 51.90	20.86w F51
C/2021 A6	2021 04 14.257260	10 17 02.652	-00 12 53.35	21.36w F51
C/2021 A6	2021 04 14.270573	10 17 02.530	-00 12 48.33	21.47w F51
C/2021 A6	2021 04 14.283887	10 17 02.396	-00 12 43.28	21.28w F51
C/2021 A6	2021 04 17.380784	10 16 35.571	+00 06 31.84	21.24w F51
C/2021 A6	2021 04 17.391765	10 16 35.476	+00 06 35.83	21.42w F51
C/2021 A6	2021 04 17.402698	10 16 35.384	+00 06 39.89	21.47w F51

C/2021 A7 (NEOWISE)

C/2021 A7	2021 03 28.229636	06 19 24.25	-35 34 10.3	16.46o T05
C/2021 A7	2021 03 28.232856	06 19 24.53	-35 34 03.2	16.07o T05
C/2021 A7	2021 03 28.240182	06 19 25.01	-35 33 47.5	15.99o T05
C/2021 A7	2021 03 28.251644	06 19 25.75	-35 33 21.8	16.25o T05
C/2021 A7	2021 04 01.249454	06 24 18.06	-33 07 21.0	16.33o T05
C/2021 A7	2021 04 01.252676	06 24 18.29	-33 07 13.9	16.38o T05
C/2021 A7	2021 04 01.260035	06 24 18.85	-33 06 57.6	16.14o T05
C/2021 A7	2021 04 01.270107	06 24 19.55	-33 06 35.3	17.16o T05
C/2021 A7	2021 04 03.254607	06 26 51.32	-31 53 51.3	17.58c T08
C/2021 A7	2021 04 03.257847	06 26 51.60	-31 53 44.4	17.57c T08
C/2021 A7	2021 04 03.264312	06 26 52.14	-31 53 30.2	16.42c T08
C/2021 A7	2021 04 03.274456	06 26 52.91	-31 53 07.8	16.36c T08
C/2021 A7	2021 04 07.244861	06 32 08.93	-29 27 34.8	16.52c T08
C/2021 A7	2021 04 07.250857	06 32 09.42	-29 27 21.6	17.13c T08
C/2021 A7	2021 04 07.264250	06 32 10.47	-29 26 51.9	16.46c T08
C/2021 A7	2021 04 11.264400	06 37 44.25	-27 00 47.3	16.60c T08
C/2021 A7	2021 04 11.270414	06 37 44.74	-27 00 34.5	16.46c T08
C/2021 A7	2021 04 11.281507	06 37 45.68	-27 00 09.9	16.44c T08
C/2021 A7	2021 04 15.235830	06 43 29.48	-24 37 04.1	17.55c T08
C/2021 A7	2021 04 15.239525	06 43 29.81	-24 36 56.2	17.60c T08
C/2021 A7	2021 04 15.245056	06 43 30.34	-24 36 44.4	16.55c T08
C/2021 A7	2021 04 15.257049	06 43 31.33	-24 36 18.3	17.68c T08
C/2021 A7	2021 04 23.234808	06 55 41.39	-19 54 16.4	17.62o T08
C/2021 A7	2021 04 23.241264	06 55 42.03	-19 54 03.2	16.21o T08
C/2021 A7	2021 04 23.251872	06 55 42.99	-19 53 41.0	16.44o T08
C/2021 A7	2021 04 29.264409	07 05 20.41	-16 29 18.0	16.19o T05
C/2021 A7	2021 04 29.268547	07 05 20.77	-16 29 09.2	17.34o T05
C/2021 A7	2021 04 29.274991	07 05 21.45	-16 28 57.1	16.10o T05
C/2021 A7	2021 04 29.291657	07 05 23.05	-16 28 23.6	16.36o T05
C/2021 A7	2021 05 02.240713	07 10 13.68	-14 51 16.1	16.10o T08

C/2021 A7	2021 05 02.246238	07 10 14.21	-14 51 05.4	16.41o	T08
C/2021 A7	2021 05 02.249462	07 10 14.47	-14 50 58.6	17.43o	T08
C/2021 A7	2021 05 02.260531	07 10 15.59	-14 50 37.2	17.29o	T08
C/2021 A7	2021 06 01.338571	08 03 01.55	-00 44 18.6		C53
Geocentric position (km)	- 6170.0507	+ 1325.2093	- 3393.2462		
C/2021 A7	2021 06 01.340979	08 03 01.76	-00 44 15.6		C53
Geocentric position (km)	- 5269.1481	+ 1393.6418	- 4650.1572		
C/2021 A7	2021 06 01.344592	08 03 02.14	-00 44 11.8		C53
Geocentric position (km)	- 3472.9806	+ 1374.1555	- 6111.8721		
C/2021 A7	2021 06 01.349409	08 03 02.68	-00 44 06.9		C53
Geocentric position (km)	- 552.3477	+ 1127.5594	- 7048.7801		
C/2021 A7	2021 06 01.353021	08 03 03.21	-00 44 02.1		C53
Geocentric position (km)	+ 1736.0528	+ 802.2078	- 6897.2735		
C/2021 A7	2021 06 11.95458	08 22 38.04	+03 08 52.5	17.7 T	23W88
C/2021 A7	2021 06 11.95815	08 22 38.41	+03 08 57.3	18.2 T	23W88

C/2021 A9 (PANSTARRS)

C/2021 A9	2021 04 05.163523	10 26 13.95	+19 09 49.8	20.79G	G96
C/2021 A9	2021 04 05.168335	10 26 13.84	+19 09 50.0	20.82G	G96
C/2021 A9	2021 04 05.173149	10 26 13.66	+19 09 50.4	20.96G	G96
C/2021 A9	2021 04 05.177961	10 26 13.52	+19 09 50.4	21.01G	G96

C/2021 A10 (NEOWISE)

C/2021 A10	2021 02 18.867412	04 55 39.16	+76 42 41.9		C51
Geocentric position (km)	+ 907.4888	+ 1143.8266	+ 6687.6590		
C/2021 A10	2021 02 18.932736	04 53 39.68	+76 34 42.9		C51
Geocentric position (km)	+ 906.4595	+ 1178.3392	+ 6681.8165		
C/2021 A10	2021 02 18.998061	04 51 42.60	+76 26 41.5		C51
Geocentric position (km)	+ 905.3315	+ 1212.8503	+ 6675.8051		
C/2021 A10	2021 02 19.063513	04 49 48.29	+76 18 37.0		C51
Geocentric position (km)	+ 903.7298	+ 1164.6963	+ 6684.5604		

C/2021 B2 (PANSTARRS)

C/2021 B2	2021 03 04.41293	04 03 13.89	-05 20 39.0		01Q62
C/2021 B2	2021 03 04.41505	04 03 14.05	-05 20 36.2		01Q62
C/2021 B2	2021 03 04.41716	04 03 14.20	-05 20 33.8	18.5 T	01Q62
C/2021 B2	2021 04 06.259538	04 49 46.676	+04 38 22.32	19.7 T	29 568
C/2021 B2	2021 04 06.261446	04 49 46.864	+04 38 24.21	19.6 T	29 568

C/2021 B3 (NEOWISE)

C/2021 B3	2021 04 03.30489	04 56 56.23	-18 55 39.0	20.2 T	d E85
C/2021 B3	2021 04 03.30847	04 56 56.33	-18 55 31.2	20.8 T	d E85
C/2021 B3	2021 04 03.31206	04 56 56.45	-18 55 23.4	20.3 T	d E85
C/2021 B3	2021 04 03.31564	04 56 56.39	-18 55 14.5	20.1 T	d E85
C/2021 B3	2021 04 17.313817	05 00 25.94	-11 38 37.5	19.4 T	474
C/2021 B3	2021 04 17.315817	05 00 25.98	-11 38 33.9	19.6 T	474
C/2021 B3	2021 04 17.316961	05 00 26.07	-11 38 32.5	19.5 T	474
C/2021 B3	2021 04 17.318960	05 00 26.07	-11 38 28.9	18.9 T	474

C/2021 C1 (Rankin)

C/2021 C1	2021 04 01.411248	12 17 53.96	-01 39 04.5	19.53G	703
C/2021 C1	2021 04 01.416296	12 17 53.47	-01 38 58.6	19.73G	703
C/2021 C1	2021 04 01.421340	12 17 52.89	-01 38 51.6	18.35G	703
C/2021 C1	2021 04 01.426381	12 17 52.29	-01 38 44.4	20.13G	703
C/2021 C1	2021 04 02.382038	12 16 04.30	-01 16 54.8	19.31o	T05

C/2021 C1	2021 04 02.383865	12 16 04.12	-01 16 52.9	19.16o	T05
C/2021 C1	2021 04 02.386627	12 16 03.87	-01 16 48.9	19.41o	T05
C/2021 C1	2021 04 02.391661	12 16 03.21	-01 16 41.2	19.40o	T05
C/2021 C1	2021 04 03.251533	12 14 26.52	-00 57 12.1	19.08G	G96
C/2021 C1	2021 04 03.257114	12 14 25.86	-00 57 04.5	19.49G	G96
C/2021 C1	2021 04 03.262705	12 14 25.21	-00 56 57.4		G96
C/2021 C1	2021 04 03.268270	12 14 24.61	-00 56 48.8	19.06G	G96
C/2021 C1	2021 04 04.382053	12 12 20.12	-00 31 40.5	19.45c	T08
C/2021 C1	2021 04 04.385282	12 12 19.72	-00 31 36.4	19.59c	T08
C/2021 C1	2021 04 04.388051	12 12 19.44	-00 31 33.1	19.65c	T08
C/2021 C1	2021 04 04.393119	12 12 18.84	-00 31 25.9	19.56c	T08
C/2021 C1	2021 04 08.41187	12 04 58.530	+00 57 43.66	19.9 w	F51
C/2021 C1	2021 04 08.42522	12 04 57.080	+00 58 01.32	19.8 w	F51
C/2021 C1	2021 04 08.57375	12 04 41.32	+01 01 13.6	18.7 R	D29
C/2021 C1	2021 04 08.58789	12 04 39.83	+01 01 31.9	18.3 R	D29
C/2021 C1	2021 04 08.60203	12 04 38.22	+01 01 50.7	18.8 R	D29
C/2021 C1	2021 07 03.261802	11 01 06.716	+16 17 43.93	22.6 T	29 568
C/2021 C1	2021 07 03.263707	11 01 06.703	+16 17 44.36	21.4 T	29 568

P/2021 C2 (PANSTARRS)

P/2021 C2	2021 04 02.39469	10 02 49.700	+38 47 00.42	20.1 i	F52
P/2021 C2	2021 04 02.40909	10 02 49.533	+38 46 57.67	20.1 i	F52
P/2021 C2	2021 04 02.43772	10 02 49.174	+38 46 51.90	20.0 i	F52
P/2021 C2	2021 06 07.50066	10 20 45.19	+32 39 47.4		K 867
P/2021 C2	2021 06 07.51191	10 20 45.55	+32 39 44.4		K 867
P/2021 C2	2021 06 07.52316	10 20 46.03	+32 39 37.9	20.6 N	K 867
P/2021 C2	2021 06 08.50400	10 21 24.76	+32 32 46.7		K 867
P/2021 C2	2021 06 08.51525	10 21 25.35	+32 32 42.0		K 867
P/2021 C2	2021 06 08.52650	10 21 25.71	+32 32 36.7	20.5 N	K 867

C/2021 C3 (Catalina)

C/2021 C3	2021 03 30.399364	11 28 21.30	+26 38 04.1	17.96o	T05
C/2021 C3	2021 03 30.402625	11 28 20.53	+26 38 13.0	17.94o	T05
C/2021 C3	2021 03 30.415589	11 28 18.12	+26 38 46.3	17.57o	T05
C/2021 C3	2021 03 30.420963	11 28 17.11	+26 39 00.8	18.02o	T05
C/2021 C3	2021 03 31.370521	11 25 18.22	+27 19 49.0	17.80G	703
C/2021 C3	2021 03 31.375402	11 25 17.35	+27 20 01.7	17.89G	703
C/2021 C3	2021 03 31.380281	11 25 16.29	+27 20 13.7	17.91G	703
C/2021 C3	2021 03 31.385160	11 25 15.45	+27 20 27.7	17.78G	703
C/2021 C3	2021 04 01.506417	11 21 46.83	+28 07 03.8	17.99o	T08
C/2021 C3	2021 04 01.510569	11 21 46.05	+28 07 13.8	18.50o	T08
C/2021 C3	2021 04 01.516573	11 21 44.95	+28 07 29.1	18.46o	T08
C/2021 C3	2021 04 01.526613	11 21 43.07	+28 07 53.5	18.48o	T08
C/2021 C3	2021 04 02.256825	11 19 29.13	+28 37 16.4	18.29G	G96
C/2021 C3	2021 04 02.261948	11 19 28.18	+28 37 28.6	18.25G	G96
C/2021 C3	2021 04 02.267070	11 19 27.32	+28 37 40.9		G96
C/2021 C3	2021 04 02.272195	11 19 26.26	+28 37 52.8	18.32G	G96
C/2021 C3	2021 04 03.263773	11 16 26.01	+29 16 35.4	18.91G	703
C/2021 C3	2021 04 03.279567	11 16 23.13	+29 17 11.0	18.46G	703
C/2021 C3	2021 04 05.362451	11 10 13.26	+30 34 05.3	18.68c	T08
C/2021 C3	2021 04 05.372437	11 10 11.58	+30 34 27.0	19.03c	T08
C/2021 C3	2021 04 05.375661	11 10 10.96	+30 34 33.1	18.87c	T08
C/2021 C3	2021 04 05.405725	11 10 05.60	+30 35 37.0	18.57c	T08
C/2021 C3	2021 04 07.53648	11 04 00.66	+31 48 04.2	17.8 T	349

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C/2021 C3	2021 04 07.55557	11 03 57.47	+31 48 41.2		349
C/2021 C3	2021 04 08.258922	11 02 00.03	+32 11 18.0	18.35G	703
C/2021 C3	2021 04 08.264182	11 01 59.20	+32 11 27.1	18.01G	703
C/2021 C3	2021 04 08.269415	11 01 58.24	+32 11 37.2	18.31G	703
C/2021 C3	2021 04 09.360943	10 58 59.54	+32 45 27.9	19.19c	T08
C/2021 C3	2021 04 09.368095	10 58 58.30	+32 45 40.3	19.11c	T08
C/2021 C3	2021 04 09.383497	10 58 55.88	+32 46 09.1	19.00c	T08
C/2021 C3	2021 04 09.388408	10 58 55.06	+32 46 17.3	18.23c	T08
C/2021 C3	2021 04 12.193623	10 51 34.93	+34 06 22.9	18.55G	703
C/2021 C3	2021 04 12.197800	10 51 34.31	+34 06 29.4	18.53G	703
C/2021 C3	2021 04 12.201933	10 51 33.63	+34 06 35.5	18.12G	703
C/2021 C3	2021 04 12.206034	10 51 32.91	+34 06 42.6	17.86G	703
C/2021 C3	2021 04 12.208568	10 51 32.61	+34 06 46.9	18.74G	G96
C/2021 C3	2021 04 12.212859	10 51 31.96	+34 06 53.7	18.85G	G96
C/2021 C3	2021 04 12.217143	10 51 31.28	+34 07 00.7	18.80G	G96
C/2021 C3	2021 04 12.224478	10 51 30.16	+34 07 12.6	18.73G	G96
C/2021 C3	2021 04 13.252580	10 48 55.78	+34 34 13.2		703
C/2021 C3	2021 04 13.257883	10 48 55.12	+34 34 21.4	19.20G	703
C/2021 C3	2021 04 13.268493	10 48 53.55	+34 34 36.9	18.57G	703
C/2021 C3	2021 04 14.393524	10 46 09.34	+35 02 50.5	19.10c	T08
C/2021 C3	2021 04 14.398234	10 46 08.70	+35 02 57.5	19.02c	T08
C/2021 C3	2021 04 14.404233	10 46 07.82	+35 03 06.1	19.23c	T08
C/2021 C3	2021 04 14.404693	10 46 07.75	+35 03 07.6	18.94c	T08
C/2021 C3	2021 04 14.426537	10 46 04.56	+35 03 38.4	19.16c	T08
C/2021 C3	2021 04 16.335820	10 41 37.25	+35 48 20.6	19.20o	T05
C/2021 C3	2021 04 16.339022	10 41 36.83	+35 48 26.0	19.33o	T05
C/2021 C3	2021 04 16.345433	10 41 36.03	+35 48 34.6	19.20o	T05
C/2021 C3	2021 04 16.355976	10 41 34.48	+35 48 48.8	19.05o	T05
C/2021 C3	2021 04 18.308720	10 37 15.64	+36 30 43.9	19.26o	T08
C/2021 C3	2021 04 18.314249	10 37 14.95	+36 30 50.4	18.68o	T08
C/2021 C3	2021 04 18.349606	10 37 10.31	+36 31 33.6	18.72o	T08
C/2021 C3	2021 04 18.402318	10 37 03.42	+36 32 38.5	18.86o	T08
C/2021 C3	2021 04 30.214955	10 16 08.25	+39 39 16.5	19.80G	703
C/2021 C3	2021 04 30.220224	10 16 07.97	+39 39 18.9	20.14G	703
C/2021 C3	2021 04 30.225493	10 16 07.55	+39 39 22.4	19.59G	703
C/2021 C3	2021 04 30.230758	10 16 07.02	+39 39 27.0	19.28G	703
C/2021 C3	2021 06 09.51302	09 55 46.57	+43 26 14.6		KQ11
C/2021 C3	2021 06 09.52127	09 55 46.67	+43 26 15.8	19.7 T	KQ11

C/2021 C4 (ATLAS)

C/2021 C4	2021 03 26.519287	14 06 30.83	-40 34 08.5	18.20o	T08
C/2021 C4	2021 03 26.547742	14 06 28.23	-40 33 51.9	18.06o	T08
C/2021 C4	2021 03 26.576270	14 06 25.44	-40 33 35.0	17.95o	T08
C/2021 C4	2021 03 26.601032	14 06 23.14	-40 33 20.2	17.99o	T08
C/2021 C4	2021 04 03.493280	13 53 46.28	-39 07 50.2	18.21o	T08
C/2021 C4	2021 04 03.496511	13 53 46.03	-39 07 48.0	18.26o	T08
C/2021 C4	2021 04 03.504344	13 53 45.26	-39 07 42.2	18.40o	T08
C/2021 C4	2021 04 03.517932	13 53 43.86	-39 07 32.1	18.10o	T08
C/2021 C4	2021 04 07.489670	13 47 15.52	-38 17 53.9	18.24c	T08
C/2021 C4	2021 04 07.492893	13 47 15.19	-38 17 51.5	18.44c	T08
C/2021 C4	2021 04 07.500279	13 47 14.45	-38 17 45.7	18.29c	T08
C/2021 C4	2021 04 07.535688	13 47 10.94	-38 17 17.8	18.46c	T08
C/2021 C4	2021 04 17.392011	13 31 15.30	-35 56 20.2	17.57o	T05

C/2021 C4	2021 04 17.394755	13 31 15.06	-35 56 17.5	18.22o	T05
C/2021 C4	2021 04 17.397499	13 31 14.75	-35 56 14.8	18.15o	T05
C/2021 C4	2021 04 17.402985	13 31 14.23	-35 56 10.1	17.96o	T05
C/2021 C4	2021 04 19.389008	13 28 06.76	-35 25 03.3	18.34o	T08
C/2021 C4	2021 04 19.390864	13 28 06.57	-35 25 01.6	17.70o	T08
C/2021 C4	2021 04 19.404707	13 28 05.28	-35 24 48.4	17.79o	T08
C/2021 C4	2021 04 29.31964	13 13 16.88	-32 39 13.0	19.3 T	E85
C/2021 C4	2021 04 29.32322	13 13 16.65	-32 39 08.9	19.2 T	E85
C/2021 C4	2021 04 29.32681	13 13 16.31	-32 39 05.5	19.4 T	E85
C/2021 C4	2021 04 29.33039	13 13 16.02	-32 39 01.5	19.3 T	E85
C/2021 C4	2021 05 01.455838	13 10 18.05	-32 01 53.2	18.40o	T08
C/2021 C4	2021 05 01.459062	13 10 17.90	-32 01 49.7	18.31o	T08
C/2021 C4	2021 05 01.464587	13 10 17.39	-32 01 45.2	18.36o	T08
C/2021 C4	2021 05 01.475197	13 10 16.50	-32 01 33.8	18.19o	T08
C/2021 C4	2021 06 01.26834	12 38 29.89	-23 05 35.6	19.3 T	E85
C/2021 C4	2021 06 01.27550	12 38 29.64	-23 05 29.8	20.0 T	E85
C/2021 C4	2021 06 01.27908	12 38 29.49	-23 05 26.3	19.3 T	E85
C/2021 C4	2021 06 02.319778	12 37 47.75	-22 48 54.8	19.45c	T08
C/2021 C4	2021 06 02.323462	12 37 47.58	-22 48 51.7	19.57c	T08
C/2021 C4	2021 06 02.329000	12 37 47.68	-22 48 50.2	18.41c	T08
C/2021 C4	2021 06 02.340101	12 37 46.90	-22 48 36.9	19.31c	T08
C/2021 C4	2021 06 06.517942	12 35 14.133	-21 43 55.47	19.5 T	Q64
C/2021 C4	2021 06 06.520383	12 35 14.048	-21 43 53.18	19.4 T	Q64
C/2021 C4	2021 06 06.522836	12 35 13.965	-21 43 50.82	19.4 T	Q64
C/2021 C4	2021 06 06.525293	12 35 13.877	-21 43 48.65	19.4 T	Q64
C/2021 C4	2021 06 07.176757	12 34 52.39	-21 34 03.0	18.53G	703
C/2021 C4	2021 06 07.182398	12 34 52.18	-21 33 58.4	18.59G	703
C/2021 C4	2021 06 07.188034	12 34 52.00	-21 33 53.3	18.60G	703
C/2021 C4	2021 06 07.193677	12 34 51.72	-21 33 47.2	19.07G	703
C/2021 C4	2021 06 09.49002	12 33 39.17	-20 59 47.5	17.8 T	KQ11
C/2021 C4	2021 06 09.49574	12 33 39.01	-20 59 42.8		KQ11
C/2021 C4	2021 06 09.50181	12 33 38.81	-20 59 37.4		KQ11
C/2021 C4	2021 06 11.178836	12 32 50.02	-20 35 23.3		703
C/2021 C4	2021 06 11.184874	12 32 49.95	-20 35 17.4	18.57G	703
C/2021 C4	2021 06 11.190913	12 32 49.79	-20 35 12.4	18.62G	703
C/2021 C4	2021 06 11.197191	12 32 49.59	-20 35 08.3	19.67G	703
C/2021 C4	2021 06 12.286467	12 32 19.80	-20 19 38.0	19.24o	T05
C/2021 C4	2021 06 12.289676	12 32 19.77	-20 19 36.5	19.23o	T05
C/2021 C4	2021 06 12.295664	12 32 19.49	-20 19 30.2	19.16o	T05
C/2021 C4	2021 06 12.309883	12 32 19.20	-20 19 18.4	16.77o	T05
C/2021 C4	2021 06 13.155133	12 31 57.00	-20 07 27.7	18.89G	G96
C/2021 C4	2021 06 13.160456	12 31 56.85	-20 07 23.7	18.63G	G96
C/2021 C4	2021 06 13.165787	12 31 56.72	-20 07 19.2	18.51G	G96
C/2021 C4	2021 06 13.171120	12 31 56.55	-20 07 14.8	18.73G	G96
C/2021 C4	2021 06 14.299927	12 31 28.33	-19 51 38.1	19.22c	T08
C/2021 C4	2021 06 14.303162	12 31 28.23	-19 51 33.3	19.68c	T08
C/2021 C4	2021 06 14.309148	12 31 28.14	-19 51 30.1	19.45c	T08
C/2021 C4	2021 06 14.319304	12 31 27.98	-19 51 24.3	18.50c	T08
C/2021 C4	2021 06 27.294906	12 27 44.34	-17 08 57.7	19.51o	T08
C/2021 C4	2021 06 27.299974	12 27 44.32	-17 08 55.2	19.43o	T08
C/2021 C4	2021 06 27.303660	12 27 44.22	-17 08 51.4	19.28o	T08
C/2021 C4	2021 06 27.314266	12 27 44.11	-17 08 45.5	19.22o	T08
C/2021 C4	2021 07 01.26597	12 27 09.74	-16 25 27.9	19.1 T	E85

C/2021 C4	2021 07 01.27315	12 27 09.75	-16 25 20.9	20.0 T	d E85
C/2021 C4	2021 07 01.27673	12 27 09.64	-16 25 19.7	20.1 T	d E85
C/2021 C4	2021 07 01.286905	12 27 09.52	-16 25 13.7	19.28o	T08
C/2021 C4	2021 07 01.290597	12 27 09.48	-16 25 12.2	19.48o	T08
C/2021 C4	2021 07 01.296140	12 27 09.38	-16 25 08.7	19.36o	T08
C/2021 C4	2021 07 01.309520	12 27 09.37	-16 24 59.7	19.29o	T08
C/2021 C4	2021 07 04.332645	12 26 52.65	-15 53 46.3	19.2 T	474
C/2021 C4	2021 07 04.336646	12 26 52.62	-15 53 43.8	19.8 T	474
C/2021 C4	2021 07 04.340647	12 26 52.60	-15 53 41.8	19.0 T	474

C/2021 C5 (PANSTARRS)

C/2021 C5	2021 04 14.322644	09 11 14.170	+16 50 50.11	21.64w	F51
C/2021 C5	2021 04 14.336859	09 11 14.002	+16 50 48.30	21.48w	F51
C/2021 C5	2021 04 14.351088	09 11 13.853	+16 50 46.41	21.55w	F51
C/2021 C5	2021 04 14.365302	09 11 13.706	+16 50 44.22	21.40w	F51
C/2021 C5	2021 06 04.246168	09 15 21.056	+14 09 07.98	21.8 T	29 568
C/2021 C5	2021 06 04.248074	09 15 21.086	+14 09 07.65	21.4 T	29 568
C/2021 C5	2021 06 04.249980	09 15 21.126	+14 09 07.09	21.2 T	29 568
C/2021 C5	2021 06 04.251900	09 15 21.158	+14 09 06.67	21.1 T	29 568

C/2021 C6 (Lemmon)

C/2021 C6	2021 04 06.242409	11 24 01.11	+12 14 44.4	20.53G	G96
C/2021 C6	2021 04 06.248126	11 24 00.40	+12 14 47.7	20.28G	G96
C/2021 C6	2021 04 06.253828	11 23 59.77	+12 14 50.0	20.26G	G96
C/2021 C6	2021 04 06.259545	11 23 59.04	+12 14 53.0	20.64G	G96
C/2021 C6	2021 04 15.248821	11 06 14.701	+13 19 15.14	21.45w	F51
C/2021 C6	2021 04 15.260560	11 06 13.366	+13 19 19.52	21.45w	F51
C/2021 C6	2021 04 15.272319	11 06 12.027	+13 19 24.10	21.44w	F51
C/2021 C6	2021 04 15.284087	11 06 10.680	+13 19 28.46	21.36w	F51
C/2021 C6	2021 04 19.241051	10 58 54.25	+13 42 39.9	20.24G	G96
C/2021 C6	2021 04 19.245865	10 58 53.70	+13 42 41.9	21.10G	G96
C/2021 C6	2021 04 19.250676	10 58 53.20	+13 42 44.0	21.25G	G96
C/2021 C6	2021 04 19.255490	10 58 52.62	+13 42 44.9	20.15G	G96
C/2021 C6	2021 06 07.251886	10 04 04.989	+14 56 57.04	21.7 T	29 568
C/2021 C6	2021 06 07.253791	10 04 04.933	+14 56 56.92	21.8 T	29 568

C/2021 D1 (SWAN)

C/2021 D1	2021 03 29.85064	02 02 22.59	+30 07 13.9		28G40
C/2021 D1	2021 03 29.85269	02 02 23.28	+30 07 16.7	12.2 T	28G40
C/2021 D1	2021 04 21.44502	04 05 51.74	+34 18 19.0	13.6 T	349
C/2021 D1	2021 04 21.45203	04 05 53.90	+34 18 19.1		349
C/2021 D1	2021 04 21.85089	04 07 54.15	+34 18 43.3	16.8 T	K 970
C/2021 D1	2021 04 21.85858	04 07 56.48	+34 18 44.2	16.8 T	K 970
C/2021 D1	2021 04 22.85213	04 12 53.42	+34 19 21.9	17.0 T	K 970
C/2021 D1	2021 04 22.86024	04 12 55.83	+34 19 21.5	16.8 T	K 970
C/2021 D1	2021 05 09.44719	05 27 04.01	+33 09 51.1	16.6 T	349
C/2021 D1	2021 05 09.46238	05 27 07.72	+33 09 45.2		349

C/2021 D2 (ZTF)

C/2021 D2	2021 04 18.581261	21 05 19.46	+42 03 00.8	19.15c	T08
C/2021 D2	2021 04 18.584486	21 05 19.44	+42 03 03.8	19.05c	T08
C/2021 D2	2021 04 18.590939	21 05 19.68	+42 03 11.7	18.81c	T08
C/2021 D2	2021 04 18.608020	21 05 20.00	+42 03 33.7	19.06c	T08
C/2021 D2	2021 04 24.73610	21 07 52.45	+44 06 21.9		349
C/2021 D2	2021 04 24.76487	21 07 52.99	+44 06 56.6	17.5 T	349

C/2021 D2	2021 06 01.03973	21 07 45.79	+57 55 49.3		K 118
C/2021 D2	2021 06 01.04319	21 07 45.68	+57 55 53.8		K 118
C/2021 D2	2021 06 02.03499	21 07 11.45	+58 18 54.5	18.6 T	K C10
C/2021 D2	2021 06 02.04641	21 07 11.04	+58 19 10.2	18.4 T	K C10
C/2021 D2	2021 06 02.05783	21 07 10.62	+58 19 26.2	18.9 T	K C10
C/2021 D2	2021 06 02.11642	21 07 08.50	+58 20 48.8	19.4 T	29G40
C/2021 D2	2021 06 02.12431	21 07 08.24	+58 20 59.3	19.1 T	29G40
C/2021 D2	2021 06 03.01683	21 06 34.98	+58 41 41.1	18.1 T	A77
C/2021 D2	2021 06 03.01915	21 06 34.91	+58 41 44.3	18.4 T	A77
C/2021 D2	2021 06 03.02725	21 06 34.61	+58 41 55.3	18.2 T	A77
C/2021 D2	2021 06 04.92570	21 05 16.16	+59 25 51.9	17.7 T	A98
C/2021 D2	2021 06 04.93420	21 05 15.78	+59 26 02.8	17.7 T	A98
C/2021 D2	2021 06 04.94595	21 05 14.98	+59 26 20.8	17.7 T	A98
C/2021 D2	2021 06 05.07928	21 05 09.78	+59 29 23.1	18.3 N	J01
C/2021 D2	2021 06 05.08676	21 05 09.41	+59 29 34.8	18.1 N	J01
C/2021 D2	2021 06 05.09799	21 05 08.92	+59 29 49.5	18.1 N	J01
C/2021 D2	2021 06 07.08500	21 03 34.93	+60 15 40.6	18.1 T	K Z10
C/2021 D2	2021 06 07.08882	21 03 34.76	+60 15 45.7	18.0 T	K Z10
C/2021 D2	2021 06 07.09418	21 03 34.49	+60 15 53.2	18.0 T	K Z10
C/2021 D2	2021 06 07.548913	21 03 11.22	+60 26 19.8	17.94o	T05
C/2021 D2	2021 06 07.552112	21 03 11.01	+60 26 25.0	17.70o	T05
C/2021 D2	2021 06 07.554856	21 03 10.92	+60 26 29.3	17.91o	T05
C/2021 D2	2021 06 07.559887	21 03 10.69	+60 26 36.0	17.95o	T05
C/2021 D2	2021 06 07.59010	21 03 09.25	+60 27 16.9	17.8 T	D95
C/2021 D2	2021 06 07.59437	21 03 09.06	+60 27 21.9		D95
C/2021 D2	2021 06 07.60433	21 03 08.59	+60 27 36.1		D95
C/2021 D2	2021 06 07.67615	21 03 04.70	+60 29 15.9		K Q11
C/2021 D2	2021 06 07.68184	21 03 04.39	+60 29 23.7	17.6 T	K Q11
C/2021 D2	2021 06 07.68791	21 03 04.07	+60 29 32.1		K Q11
C/2021 D2	2021 06 07.758368	21 03 00.37	+60 31 09.4	18.1 T	900
C/2021 D2	2021 06 07.765372	21 02 59.94	+60 31 19.9	18.3 T	900
C/2021 D2	2021 06 09.548268	21 01 21.24	+61 12 10.8	18.34c	T08
C/2021 D2	2021 06 09.550155	21 01 21.15	+61 12 13.8	18.26c	T08
C/2021 D2	2021 06 09.552919	21 01 21.00	+61 12 18.2	18.20c	T08
C/2021 D2	2021 06 09.558964	21 01 20.65	+61 12 26.2	18.18c	T08
C/2021 D2	2021 06 11.04751	20 59 49.99	+61 46 21.9	18.3 T	K 970
C/2021 D2	2021 06 11.05161	20 59 49.74	+61 46 27.8	18.0 T	K 970
C/2021 D2	2021 06 11.566381	20 59 16.51	+61 58 09.4	17.86o	T05
C/2021 D2	2021 06 11.569216	20 59 16.36	+61 58 11.6	17.92o	T05
C/2021 D2	2021 06 11.574718	20 59 15.93	+61 58 21.1	17.48o	T05
C/2021 D2	2021 06 11.595145	20 59 14.54	+61 58 49.0	17.92o	T05
C/2021 D2	2021 06 13.10012	20 57 31.83	+62 32 49.7	18.4 G	K 247
C/2021 D2	2021 06 13.10012	1 9.1183	+44.7717	493	247
C/2021 D2	2021 06 13.10377	20 57 31.62	+62 32 54.6	18.9 G	K 247
C/2021 D2	2021 06 13.10377	1 9.1183	+44.7717	493	247
C/2021 D2	2021 06 13.10862	20 57 31.20	+62 33 01.6	18.7 G	K 247
C/2021 D2	2021 06 13.10862	1 9.1183	+44.7717	493	247
C/2021 D2	2021 06 13.526640	20 57 01.32	+62 42 27.4	18.49c	T08
C/2021 D2	2021 06 13.528485	20 57 01.11	+62 42 30.3	18.78c	T08
C/2021 D2	2021 06 13.532169	20 57 00.90	+62 42 34.3	18.18c	T08
C/2021 D2	2021 06 13.537758	20 57 00.51	+62 42 42.0	18.64c	T08
C/2021 D2	2021 06 13.99588	20 56 26.87	+62 52 58.3	18.7 T	K 970
C/2021 D2	2021 06 14.00036	20 56 26.52	+62 53 04.5	17.8 T	K 970

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C/2021 D2	2021 06 14.04361	20 56 23.17	+62 54 03.8	18.0 T	B96
C/2021 D2	2021 06 14.05015	20 56 22.62	+62 54 13.7	17.3 T	B96
C/2021 D2	2021 06 14.05668	20 56 22.21	+62 54 21.1	17.0 T	B96
C/2021 D2	2021 06 16.08140	20 53 42.67	+63 39 30.1	18.3 T	K L27
C/2021 D2	2021 06 16.08902	20 53 42.02	+63 39 39.9	18.2 T	K L27
C/2021 D2	2021 06 16.09880	20 53 41.19	+63 39 53.2	18.2 T	K L27
C/2021 D2	2021 06 17.338725	20 51 55.32	+64 07 15.4	18.04G	703
C/2021 D2	2021 06 17.342528	20 51 54.79	+64 07 20.6	18.12G	703
C/2021 D2	2021 06 17.346336	20 51 54.24	+64 07 26.7	17.77G	703
C/2021 D2	2021 06 17.93596	20 51 01.73	+64 20 21.0	18.2 T	K 215
C/2021 D2	2021 06 17.93725	20 51 01.58	+64 20 22.7	18.3 T	K 215
C/2021 D2	2021 06 17.93854	20 51 01.43	+64 20 24.4	18.2 T	K 215
C/2021 D2	2021 06 18.02115	20 50 53.86	+64 22 13.6		K 118
C/2021 D2	2021 06 18.03039	20 50 52.96	+64 22 26.0		K 118
C/2021 D2	2021 06 19.505126	20 48 33.49	+64 54 32.0	18.52o	T05
C/2021 D2	2021 06 19.507416	20 48 33.23	+64 54 34.5	17.90o	T05
C/2021 D2	2021 06 19.520587	20 48 31.86	+64 54 51.9	17.98o	T05
C/2021 D2	2021 06 19.524717	20 48 31.53	+64 54 57.6	18.18o	T05
C/2021 D2	2021 06 21.558482	20 45 02.11	+65 38 33.1	17.86o	T08
C/2021 D2	2021 06 21.561724	20 45 01.80	+65 38 36.8	18.13o	T08
C/2021 D2	2021 06 21.567268	20 45 01.13	+65 38 43.9	17.71o	T08
C/2021 D2	2021 06 21.582735	20 44 59.27	+65 39 06.2	17.41o	T08
C/2021 D2	2021 06 23.482358	20 41 25.50	+66 19 03.6	18.46o	T05
C/2021 D2	2021 06 23.504152	20 41 23.01	+66 19 28.4	18.35o	T05
C/2021 D2	2021 06 23.508269	20 41 22.44	+66 19 34.0	18.35o	T05
C/2021 D2	2021 06 23.513301	20 41 21.84	+66 19 40.4	17.62o	T05
C/2021 D2	2021 06 23.516500	20 41 21.56	+66 19 45.6	18.53o	T05
C/2021 D2	2021 06 23.519244	20 41 21.09	+66 19 48.0	18.64o	T05
C/2021 D2	2021 06 23.524283	20 41 20.46	+66 19 53.8	18.55o	T05
C/2021 D2	2021 06 24.03020	20 40 20.46	+66 30 24.6	18.4 T	K 970
C/2021 D2	2021 06 24.03435	20 40 19.85	+66 30 29.4	18.0 T	K 970
C/2021 D2	2021 06 27.475476	20 32 53.01	+67 40 17.5	18.39o	T05
C/2021 D2	2021 06 27.478220	20 32 52.62	+67 40 19.8	18.43o	T05
C/2021 D2	2021 06 27.481903	20 32 51.79	+67 40 24.6	18.20o	T05
C/2021 D2	2021 06 27.486975	20 32 51.28	+67 40 29.7	18.50o	T05
C/2021 D2	2021 07 03.511016	20 16 58.73	+69 34 13.8	18.61o	T08
C/2021 D2	2021 07 03.514703	20 16 58.02	+69 34 17.6	18.40o	T08
C/2021 D2	2021 07 03.549391	20 16 51.79	+69 34 54.2	17.89o	T08
C/2021 D2	2021 07 03.577807	20 16 46.58	+69 35 24.5	18.56o	T08
C/2021 D2	2021 07 03.99710	20 15 31.76	+69 42 50.6	17.9 T	KA77
C/2021 D2	2021 07 04.00057	20 15 31.16	+69 42 54.2	17.7 T	KA77
C/2021 D2	2021 07 04.00405	20 15 30.51	+69 42 58.0	18.2 T	KA77
C/2021 D2	2021 07 05.05129	20 12 17.78	+70 01 12.9	18.1 T	K Z10
C/2021 D2	2021 07 05.05597	20 12 16.92	+70 01 17.9	18.0 T	K Z10
C/2021 D2	2021 07 05.06227	20 12 15.72	+70 01 24.3	18.0 T	K Z10
C/2021 D2	2021 07 07.506368	20 04 16.62	+70 42 14.9	18.40o	T08
C/2021 D2	2021 07 07.541243	20 04 09.27	+70 42 48.1	18.51o	T08
C/2021 D2	2021 07 07.568613	20 04 03.69	+70 43 14.2	18.59o	T08
C/2021 D2	2021 07 07.593261	20 03 58.51	+70 43 38.1	18.38o	T08
C/2021 D2	2021 07 07.99353	20 02 36.39	+70 50 03.3	17.9 T	K 970
C/2021 D2	2021 07 07.99772	20 02 35.52	+70 50 06.9	17.9 T	K 970
C/2021 D2	2021 07 09.436661	19 57 29.35	+71 12 35.4	18.49c	T05
C/2021 D2	2021 07 09.440546	19 57 28.51	+71 12 38.1	18.35c	T05

C/2021 D2	2021 07 09.444696	19 57 27.58	+71 12 41.7	17.57c	T05
C/2021 D2	2021 07 09.450669	19 57 26.21	+71 12 49.0	18.84c	T05
C/2021 D2	2021 07 11.68951	19 49 00.93	+71 45 40.5	17.2 T	349
C/2021 D2	2021 07 11.70079	19 48 58.35	+71 45 49.5		349
C/2021 D2	2021 07 13.437749	19 42 02.93	+72 09 34.1	18.72c	T05
C/2021 D2	2021 07 13.439598	19 42 02.65	+72 09 35.5	18.78c	T05
C/2021 D2	2021 07 13.445882	19 42 01.06	+72 09 40.7	18.14c	T05
C/2021 D2	2021 07 13.450910	19 41 59.61	+72 09 43.7	17.97c	T05
C/2021 D2	2021 07 14.03078	19 39 36.19	+72 17 16.0	18.0 T	K 970
C/2021 D2	2021 07 14.03485	19 39 35.18	+72 17 19.4	18.1 T	K 970
C/2021 D2	2021 07 14.06758	19 39 27.28	+72 17 44.7	18.2 T	K Z10
C/2021 D2	2021 07 14.07226	19 39 26.04	+72 17 48.5	18.5 T	K Z10
C/2021 D2	2021 07 14.07690	19 39 24.90	+72 17 52.3	18.4 T	K Z10
C/2021 D2	2021 07 14.379653	19 38 09.03	+72 21 42.6		01 658
C/2021 D2	2021 07 14.384120	19 38 07.89	+72 21 45.9		01 658
C/2021 D2	2021 07 14.394155	19 38 05.41	+72 21 54.9		01 658
C/2021 D2	2021 07 14.398623	19 38 04.25	+72 21 58.1		01 658
C/2021 D2	2021 07 15.05287	19 35 18.20	+72 30 04.9	17.8 T	K 970
C/2021 D2	2021 07 15.05453	19 35 17.76	+72 30 05.7	17.7 T	K 970
C/2021 D2	2021 07 15.402211	19 33 48.76	+72 34 20.9	18.57o	T08
C/2021 D2	2021 07 15.430969	19 33 41.26	+72 34 41.3	17.80o	T08
C/2021 D2	2021 07 15.436061	19 33 40.08	+72 34 43.4	18.36o	T08
C/2021 D2	2021 07 15.439296	19 33 39.18	+72 34 47.8	18.33o	T08
C/2021 D2	2021 07 15.93892	19 31 29.79	+72 40 42.9	18.1 N	I72
C/2021 D2	2021 07 15.95447	19 31 25.76	+72 40 53.5	18.4 N	I72
C/2021 D2	2021 07 15.97032	19 31 21.51	+72 41 04.8	18.3 N	I72
C/2021 D2	2021 07 16.53059	19 28 53.92	+72 47 34.9	17.8 T	KQ21
C/2021 D2	2021 07 16.53583	19 28 53.03	+72 47 36.2	17.7 T	KQ21
C/2021 D2	2021 07 17.05951	19 26 32.34	+72 53 29.4	17.2 T	A77
C/2021 D2	2021 07 17.06761	19 26 30.09	+72 53 34.6	17.7 T	A77
C/2021 D2	2021 07 17.07572	19 26 27.94	+72 53 39.5	17.7 T	A77
C/2021 D2	2021 07 17.54331	19 24 22.90	+72 58 42.2	18.0 T	KQ21
C/2021 D2	2021 07 17.54856	19 24 20.95	+72 58 48.2	18.0 T	KQ21
C/2021 D2	2021 07 18.00614	19 22 16.18	+73 03 39.0	17.9 T	KC23
C/2021 D2	2021 07 18.01047	19 22 14.88	+73 03 42.4	18.3 T	KC23
C/2021 D2	2021 07 18.01336	19 22 14.05	+73 03 43.6	18.1 T	KC23
C/2021 D2	2021 07 18.04712	19 22 04.88	+73 04 04.8	17.9 T	K 970
C/2021 D2	2021 07 18.04959	19 22 04.17	+73 04 06.4	17.5 T	K 970
C/2021 D2	2021 07 18.352407	19 20 41.06	+73 07 14.2		01 658
C/2021 D2	2021 07 18.355752	19 20 40.14	+73 07 16.3		01 658
C/2021 D2	2021 07 18.359097	19 20 39.21	+73 07 18.4		01 658
C/2021 D2	2021 07 18.362454	19 20 38.28	+73 07 20.3		01 658
C/2021 D2	2021 07 18.365799	19 20 37.36	+73 07 22.4		01 658
C/2021 D2	2021 07 18.90685	19 18 07.46	+73 12 47.2	17.8 T	KB96
C/2021 D2	2021 07 18.91507	19 18 04.73	+73 12 53.0	17.8 T	KB96
C/2021 D2	2021 07 21.00833	19 08 10.21	+73 32 11.3	18.1 T	B96
C/2021 D2	2021 07 21.01487	19 08 08.55	+73 32 14.1	18.3 T	B96
C/2021 D2	2021 07 21.02140	19 08 06.65	+73 32 16.3	18.4 T	B96
C/2021 D2	2021 07 22.97734	18 58 32.21	+73 47 38.7	17.9 T	KC23
C/2021 D2	2021 07 22.98023	18 58 31.18	+73 47 40.2	17.9 T	KC23
C/2021 D2	2021 07 22.98384	18 58 30.07	+73 47 42.1	18.0 T	KC23
C/2021 D2	2021 07 23.98290	18 53 30.90	+73 54 32.8	18.9 T	K 595
C/2021 D2	2021 07 23.99057	18 53 28.58	+73 54 35.6	19.0 T	K 595

C/2021 D2	2021 07 23.99824	18 53 26.13	+73 54 39.0	18.6 T	K 595
C/2021 D2	2021 07 27.86289	18 33 42.06	+74 14 36.3	18.2 T	A77
C/2021 D2	2021 07 27.86872	18 33 40.15	+74 14 37.7	18.1 T	A77
C/2021 D2	2021 07 27.87451	18 33 38.21	+74 14 39.6	18.0 T	A77
C/2021 D2	2021 07 27.96002	18 33 11.98	+74 14 58.2	18.6 T	K Z10
C/2021 D2	2021 07 27.96688	18 33 09.57	+74 15 00.7	18.3 T	K Z10
C/2021 D2	2021 07 29.82077	18 23 32.88	+74 20 46.1	17.3 T	K L47
C/2021 D2	2021 07 29.83072	18 23 30.58	+74 20 47.5	18.2 T	K L47
C/2021 D2	2021 07 29.83796	18 23 27.82	+74 20 48.8	18.7 T	K L47
C/2021 D2	2021 07 31.417994	18 15 15.93	+74 23 46.3	17.48o	T08
C/2021 D2	2021 07 31.421264	18 15 14.70	+74 23 47.6	18.20o	T08
C/2021 D2	2021 07 31.428739	18 15 12.58	+74 23 47.4	18.23o	T08
C/2021 D2	2021 07 31.438588	18 15 09.35	+74 23 49.2	17.92o	T08
C/2021 D2	2021 08 02.487116	18 04 35.77	+74 25 07.4	17.34o	T05
C/2021 D2	2021 08 02.493095	18 04 33.59	+74 25 07.7	17.78o	T05
C/2021 D2	2021 08 02.498148	18 04 32.49	+74 25 07.0	17.10o	T05
C/2021 D2	2021 08 02.511525	18 04 28.04	+74 25 07.5	18.65o	T05
C/2021 D2	2021 08 02.83601	18 02 48.73	+74 25 05.1	18.5 T	K L47
C/2021 D2	2021 08 02.84888	18 02 44.82	+74 25 05.1	18.2 T	K L47
C/2021 D2	2021 08 02.87521	18 02 36.73	+74 25 04.5	17.6 T	K L47
C/2021 D2	2021 08 03.97527	17 57 00.66	+74 24 21.2	18.0 T	K 970
C/2021 D2	2021 08 03.97947	17 56 59.24	+74 24 21.5	18.2 T	K 970
C/2021 D2	2021 08 04.93210	17 52 10.99	+74 23 04.6	17.9 T	K L47
C/2021 D2	2021 08 04.95124	17 52 05.92	+74 23 04.4	18.7 T	K L47

A/2021 E2

A/2021 E2	2021 03 07.386169	12 14 29.59	+04 20 38.4	21.19G	G96
A/2021 E2	2021 03 07.391310	12 14 28.31	+04 20 49.0	20.91G	G96
A/2021 E2	2021 03 07.396469	12 14 26.98	+04 21 00.3	21.27G	G96
A/2021 E2	2021 03 07.401630	12 14 25.71	+04 21 11.6	21.68G	G96
A/2021 E2	2021 03 07.497001	12 14 01.83	+04 24 34.9	20.38G	mG96
A/2021 E2	2021 03 07.497985	12 14 01.50	+04 24 37.4	20.89G	mG96
A/2021 E2	2021 03 07.498969	12 14 01.26	+04 24 39.2	21.35G	mG96
A/2021 E2	2021 03 07.499953	12 14 01.03	+04 24 42.4	21.48G	mG96
A/2021 E2	2021 03 08.041880	12 11 45.72	+04 44 01.4	21.0 G	p L01
A/2021 E2	2021 03 08.044222	12 11 45.14	+04 44 07.1	21.1 G	K L01
A/2021 E2	2021 03 08.046564	12 11 44.58	+04 44 12.3	21.1 G	K L01
A/2021 E2	2021 03 08.30586	12 10 39.48	+04 53 33.7	21.4 V	32 807
A/2021 E2	2021 03 08.30994	12 10 38.46	+04 53 42.6	20.8 V	32 807
A/2021 E2	2021 03 08.311796	12 10 38.12	+04 53 39.6	21.7 V	K H21
A/2021 E2	2021 03 08.31402	12 10 37.43	+04 53 51.5	21.2 V	32 807
A/2021 E2	2021 03 08.323090	12 10 35.27	+04 54 04.4	21.7 V	K H21
A/2021 E2	2021 03 08.329101	12 10 33.75	+04 54 17.1	21.4 V	K H21
A/2021 E2	2021 03 08.527457	12 09 44.09	+05 01 29.0	21.2 G	K 474
A/2021 E2	2021 03 08.529817	12 09 43.48	+05 01 34.1	20.6 G	K 474
A/2021 E2	2021 03 08.532176	12 09 42.93	+05 01 39.4	20.6 G	K 474
A/2021 E2	2021 03 08.534535	12 09 42.31	+05 01 44.6	20.9 G	K 474
A/2021 E2	2021 03 09.203196	12 06 54.32	+05 25 26.5	21.12G	K G96
A/2021 E2	2021 03 09.204934	12 06 53.94	+05 25 31.2	20.46G	K G96
A/2021 E2	2021 03 09.206671	12 06 53.46	+05 25 34.1	21.24G	K G96
A/2021 E2	2021 03 09.34549	12 06 18.20	+05 30 31.1		32H06
A/2021 E2	2021 03 09.35202	12 06 16.55	+05 30 45.3		32H06
A/2021 E2	2021 03 09.35856	12 06 14.89	+05 30 58.9	20.6 G	32H06

A/2021 E2	2021 03 09.972277	12 03 40.31	+05 52 48.2	20.9 G	K 954
A/2021 E2	2021 03 09.975716	12 03 39.47	+05 52 54.8	20.8 G	K 954
A/2021 E2	2021 03 09.979737	12 03 38.43	+05 53 04.3	20.5 G	K 954
A/2021 E2	2021 03 10.093016	12 03 09.56	+05 57 05.2	21.3 G	K 954
A/2021 E2	2021 03 10.096456	12 03 08.64	+05 57 13.0	21.0 G	K 954
A/2021 E2	2021 03 10.100473	12 03 07.63	+05 57 21.6	20.6 G	K 954
A/2021 E2	2021 03 10.214753	12 02 38.55	+06 01 24.5	20.6 G	K 954
A/2021 E2	2021 03 10.217152	12 02 37.94	+06 01 28.9	21.2 G	K 954
A/2021 E2	2021 03 10.219966	12 02 37.24	+06 01 34.8	20.5 G	K 954
A/2021 E2	2021 03 10.301915	12 02 16.83	+06 04 29.2	20.56G	K 152
A/2021 E2	2021 03 10.304436	12 02 16.20	+06 04 34.4		K 152
A/2021 E2	2021 03 10.306957	12 02 15.58	+06 04 39.9	20.30G	K 152
A/2021 E2	2021 03 10.309477	12 02 14.90	+06 04 45.0	21.04G	K 152
A/2021 E2	2021 03 11.061270	11 59 04.45	+06 31 19.3	21.6 G	p L01
A/2021 E2	2021 03 11.063320	11 59 03.90	+06 31 22.7	21.5 G	p L01
A/2021 E2	2021 03 11.065485	11 59 03.40	+06 31 27.1	21.6 G	p L01
A/2021 E2	2021 03 11.180853	11 58 34.57	+06 35 33.8	21.3 V	K 858
A/2021 E2	2021 03 11.190600	11 58 32.08	+06 35 54.1	20.5 V	K 858
A/2021 E2	2021 03 11.200310	11 58 29.65	+06 36 14.5	20.5 V	K 858
A/2021 E2	2021 03 11.280313	11 58 09.21	+06 39 02.9	20.50G	K 152
A/2021 E2	2021 03 11.281992	11 58 08.76	+06 39 06.9	21.09G	K 152
A/2021 E2	2021 03 15.28801	11 41 13.53	+08 57 39.5		K 711
A/2021 E2	2021 03 15.29153	11 41 13.52	+08 57 39.7		K 711
A/2021 E2	2021 03 15.29511	11 41 12.66	+08 57 46.6		K 711
A/2021 E2	2021 03 17.00764	11 34 02.79	+09 54 43.7		K 204
A/2021 E2	2021 03 17.05247	11 33 51.49	+09 56 11.8		H 204
A/2021 E2	2021 03 17.863412	11 30 29.88	+10 22 33.6	21.2 G	K J95
A/2021 E2	2021 03 17.941259	11 30 10.48	+10 25 03.4	21.2 G	K J95
A/2021 E2	2021 03 18.26098	11 28 51.04	+10 35 24.5		K 711
A/2021 E2	2021 03 18.26448	11 28 50.17	+10 35 30.9		K 711
A/2021 E2	2021 03 18.26794	11 28 49.33	+10 35 37.4		K 711
A/2021 E2	2021 03 19.322242	11 24 29.51	+11 08 58.1		G96
A/2021 E2	2021 03 19.327470	11 24 28.25	+11 09 08.4	21.07G	G96
A/2021 E2	2021 03 19.332707	11 24 26.93	+11 09 18.8	21.48G	G96
A/2021 E2	2021 03 19.337954	11 24 25.64	+11 09 28.3	21.32G	G96
A/2021 E2	2021 03 30.826502	10 41 02.86	+16 17 42.2	21.3 G	K 598
A/2021 E2	2021 03 30.847215	10 40 58.63	+16 18 09.9	22.7 G	K 598
A/2021 E2	2021 04 02.284627	10 32 55.82	+17 09 32.9	21.56G	K V06
A/2021 E2	2021 04 02.295718	10 32 54.70	+17 09 40.7	20.31G	K V06
A/2021 E2	2021 04 02.94611	10 30 49.74	+17 22 38.0	20.9 G	K 587
A/2021 E2	2021 04 02.94820	10 30 49.32	+17 22 39.9	21.1 G	K 587
A/2021 E2	2021 06 04.255933	09 12 39.804	+23 42 33.22	23.5 G	29 568
A/2021 E2	2021 06 04.259924	09 12 39.792	+23 42 33.20	23.9 G	29 568
A/2021 E2	2021 06 04.271949	09 12 39.710	+23 42 33.34	24.4 G	29 568
A/2021 E2	2021 06 04.275936	09 12 39.678	+23 42 33.40	24.1 G	29 568

C/2021 E3 (ZTF)

C/2021 E3	2021 03 09.528610	20 45 47.31	+30 53 11.2	19.60r	I41
C/2021 E3	2021 03 09.533550	20 45 47.45	+30 53 12.1	19.70r	I41
C/2021 E3	2021 03 09.536020	20 45 47.52	+30 53 12.6	19.59r	I41
C/2021 E3	2021 03 09.538500	20 45 47.62	+30 53 13.0	19.54r	I41
C/2021 E3	2021 03 10.143928	20 46 06.59	+30 54 43.4	20.1 G	b L01
C/2021 E3	2021 03 10.174118	20 46 07.45	+30 54 47.4	19.9 G	b L01

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C/2021 E3	2021 03 10.51352	20 46 18.11	+30 55 39.6	19.3 R	H 291
C/2021 E3	2021 03 10.51848	20 46 18.24	+30 55 39.8		H 291
C/2021 E3	2021 03 10.52271	20 46 18.37	+30 55 40.8		H 291
C/2021 E3	2021 03 10.52733	20 46 18.48	+30 55 41.5		H 291
C/2021 E3	2021 03 11.196003	20 46 39.229	+30 57 23.71	19.1 G	K Z33
C/2021 E3	2021 03 11.200326	20 46 39.344	+30 57 23.98	19.8 G	K Z33
C/2021 E3	2021 03 11.206493	20 46 39.506	+30 57 25.72	19.7 G	03C65
C/2021 E3	2021 03 11.209778	20 46 39.623	+30 57 25.54	19.6 G	03C65
C/2021 E3	2021 03 11.213067	20 46 39.782	+30 57 26.72	19.6 G	03C65
C/2021 E3	2021 03 11.216356	20 46 39.878	+30 57 26.61	19.9 G	03C65
C/2021 E3	2021 03 12.170380	20 47 09.07	+30 59 57.4	19.8 G	K Z33
C/2021 E3	2021 03 12.183315	20 47 09.49	+30 59 59.9	19.4 G	K Z33
C/2021 E3	2021 03 14.10640	20 48 07.42	+31 05 17.4	20.0 V	01 033
C/2021 E3	2021 03 14.10727	20 48 07.45	+31 05 17.5	20.2 V	01 033
C/2021 E3	2021 03 14.10813	20 48 07.48	+31 05 17.6	20.1 V	01 033
C/2021 E3	2021 03 14.10905	20 48 07.49	+31 05 17.7	19.9 V	01 033
C/2021 E3	2021 03 14.94698	20 48 32.32	+31 07 41.5	19.9 r	N51
C/2021 E3	2021 03 14.95071	20 48 32.45	+31 07 42.5	19.9 r	N51
C/2021 E3	2021 03 14.95435	20 48 32.59	+31 07 43.6	19.8 r	N51
C/2021 E3	2021 03 14.95823	20 48 32.67	+31 07 43.7	19.5 r	KN51
C/2021 E3	2021 03 14.96161	20 48 32.80	+31 07 43.9	19.9 r	N51
C/2021 E3	2021 03 14.96521	20 48 32.91	+31 07 45.3	19.9 r	N51
C/2021 E3	2021 03 14.96881	20 48 32.99	+31 07 45.9	20.0 r	N51
C/2021 E3	2021 03 14.97062	20 48 33.04	+31 07 46.1	18.6 r	KN51
C/2021 E3	2021 03 14.97242	20 48 33.11	+31 07 46.3	19.9 r	N51
C/2021 E3	2021 03 14.97603	20 48 33.19	+31 07 46.7	19.9 r	N51
C/2021 E3	2021 03 18.49676	20 50 14.39	+31 18 28.4		32H06
C/2021 E3	2021 03 18.50115	20 50 14.48	+31 18 29.8	19.7 G	32H06
C/2021 E3	2021 03 19.18992	20 50 33.65	+31 20 41.2	19.1 G	K Z08
C/2021 E3	2021 03 19.20157	20 50 33.99	+31 20 42.9	19.4 G	K Z08
C/2021 E3	2021 03 20.13617	20 50 59.69	+31 23 47.0		K 204
C/2021 E3	2021 03 20.15646	20 51 00.26	+31 23 51.4	19.5 G	K 204
C/2021 E3	2021 03 26.13523	20 53 35.34	+31 44 50.4	19.3 G	K 204
C/2021 E3	2021 03 26.15557	20 53 35.85	+31 44 55.3		K 204
C/2021 E3	2021 03 30.12914	20 55 09.39	+32 00 12.7	19.3 V	K L06
C/2021 E3	2021 03 30.13477	20 55 09.49	+32 00 13.9	19.4 V	K L06
C/2021 E3	2021 03 30.14040	20 55 09.62	+32 00 15.4	19.1 V	K L06
C/2021 E3	2021 03 31.11859	20 55 31.31	+32 04 11.9		K 204
C/2021 E3	2021 03 31.14484	20 55 31.89	+32 04 18.0	19.5 G	K 204
C/2021 E3	2021 04 01.21853	20 55 55.17	+32 08 41.6	19.5 R	08 J13
C/2021 E3	2021 04 01.22222	20 55 55.29	+32 08 42.5	19.4 R	08 J13
C/2021 E3	2021 04 01.22590	20 55 55.36	+32 08 43.6	19.3 R	08 J13
C/2021 E3	2021 04 09.627458	20 58 34.33	+32 45 21.6	20.1 G	21 F65
C/2021 E3	2021 04 09.630749	20 58 34.37	+32 45 22.7	18.8 G	21 F65
C/2021 E3	2021 04 09.634041	20 58 34.42	+32 45 23.6	19.2 G	21 F65
C/2021 E3	2021 04 09.637332	20 58 34.47	+32 45 24.4	19.4 G	21 F65
C/2021 E3	2021 04 14.939028	20 59 51.70	+33 10 26.1	18.9 r	N51
C/2021 E3	2021 04 14.949757	20 59 51.82	+33 10 29.3	19.0 r	N51
C/2021 E3	2021 04 14.953333	20 59 51.90	+33 10 30.1	18.9 r	N51
C/2021 E3	2021 04 14.957234	20 59 51.91	+33 10 31.6	18.8 r	N51
C/2021 E3	2021 04 14.960810	20 59 51.97	+33 10 33.1	18.9 r	N51
C/2021 E3	2021 04 14.964387	20 59 51.97	+33 10 33.7	18.9 r	N51
C/2021 E3	2021 04 14.967693	20 59 52.04	+33 10 34.6	19.0 r	N51

C/2021 E3	2021 04 14.975428	20 59 52.16	+33 10 37.2	18.9 r	N51
C/2021 E3	2021 04 17.07595	21 00 17.14	+33 20 53.5	19.7 G	K B96
C/2021 E3	2021 04 17.09655	21 00 17.34	+33 20 58.6	18.8 R	K 215
C/2021 E3	2021 04 17.09913	21 00 17.36	+33 20 59.6	18.8 R	K 215
C/2021 E3	2021 04 17.10044	21 00 17.44	+33 21 00.7	19.6 G	K B96
C/2021 E3	2021 04 17.10171	21 00 17.43	+33 20 59.8	18.6 R	K 215
C/2021 E3	2021 04 18.957975	21 00 36.82	+33 30 13.8	19.2 r	N51
C/2021 E3	2021 04 18.961551	21 00 36.86	+33 30 15.3	19.3 r	N51
C/2021 E3	2021 04 18.965127	21 00 36.88	+33 30 16.3	19.3 r	N51
C/2021 E3	2021 04 18.968704	21 00 36.90	+33 30 17.3	19.2 r	N51
C/2021 E3	2021 04 20.426318	21 00 50.27	+33 37 37.0	18.7 V	K 858
C/2021 E3	2021 04 20.441187	21 00 50.36	+33 37 41.9	18.4 V	K 858
C/2021 E3	2021 04 20.456052	21 00 50.52	+33 37 46.6	18.2 V	K 858
C/2021 E3	2021 04 21.07877	21 00 55.62	+33 40 55.2		K 118
C/2021 E3	2021 04 21.09194	21 00 55.80	+33 40 59.4		K 118
C/2021 E3	2021 04 23.040349	21 01 10.01	+33 50 55.4	19.7 G	K Z99
C/2021 E3	2021 04 23.044385	21 01 10.04	+33 50 56.7	19.8 G	K Z99
C/2021 E3	2021 04 23.048421	21 01 10.08	+33 50 58.3	19.7 G	K Z99
C/2021 E3	2021 04 23.09105	21 01 10.36	+33 51 11.7	19.2 G	KK74
C/2021 E3	2021 04 23.09492	21 01 10.39	+33 51 13.3	19.6 G	KK74
C/2021 E3	2021 04 23.10225	21 01 10.45	+33 51 15.3	19.2 G	KK74
C/2021 E3	2021 04 24.063254	21 01 16.27	+33 56 11.6	19.3 G	K 595
C/2021 E3	2021 04 24.067361	21 01 16.26	+33 56 13.4	18.8 G	K 595
C/2021 E3	2021 04 24.071485	21 01 16.33	+33 56 14.6	19.1 G	K 595
C/2021 E3	2021 04 24.11234	21 01 16.73	+33 56 30.0	18.9 R	K C10
C/2021 E3	2021 04 24.13464	21 01 16.72	+33 56 32.4	18.9 R	K C10
C/2021 E3	2021 05 05.381732	21 01 24.56	+34 55 55.5	18.8 V	K 858
C/2021 E3	2021 05 05.396521	21 01 24.46	+34 56 00.6		K 858
C/2021 E3	2021 05 05.411311	21 01 24.44	+34 56 05.5	18.6 V	K 858
C/2021 E3	2021 06 01.00961	20 52 50.32	+37 09 51.3		K 118
C/2021 E3	2021 06 01.01307	20 52 50.14	+37 09 52.6		K 118
C/2021 E3	2021 06 01.01653	20 52 49.97	+37 09 53.4		K 118
C/2021 E3	2021 06 01.08771	20 52 47.56	+37 10 11.5	17.9 T	K C10
C/2021 E3	2021 06 01.09242	20 52 47.33	+37 10 12.7	17.9 T	K C10
C/2021 E3	2021 06 05.556580	20 49 54.40	+37 28 23.8	18.15o	T08
C/2021 E3	2021 06 05.559806	20 49 54.26	+37 28 24.7	17.79o	T08
C/2021 E3	2021 06 05.562569	20 49 54.14	+37 28 25.4	17.62o	T08
C/2021 E3	2021 06 05.569478	20 49 53.86	+37 28 27.3	17.79o	T08
C/2021 E3	2021 06 08.00477	20 48 08.08	+37 37 24.1	18.5 T	K 970
C/2021 E3	2021 06 08.01575	20 48 07.57	+37 37 26.7	21.5 T	K 970
C/2021 E3	2021 06 08.65988	20 47 38.16	+37 39 42.5		K Q11
C/2021 E3	2021 06 08.67168	20 47 37.60	+37 39 44.7	17.4 T	K Q11
C/2021 E3	2021 06 08.913670	20 47 26.48	+37 40 33.5	18.0 T	K L59
C/2021 E3	2021 06 08.930161	20 47 25.70	+37 40 37.3	17.1 T	K L59
C/2021 E3	2021 06 08.945196	20 47 25.00	+37 40 40.4	17.9 T	K L59
C/2021 E3	2021 06 08.946643	20 47 24.95	+37 40 40.8	17.1 T	K L59
C/2021 E3	2021 06 08.961676	20 47 24.23	+37 40 43.8	18.0 T	K L59
C/2021 E3	2021 06 08.976720	20 47 23.53	+37 40 47.0	18.1 T	K L59
C/2021 E3	2021 06 09.425685	20 47 02.55	+37 42 18.8	18.21c	T08
C/2021 E3	2021 06 09.434712	20 47 02.14	+37 42 20.7	17.94c	T08
C/2021 E3	2021 06 09.527242	20 46 57.67	+37 42 39.9	18.23c	T08
C/2021 E3	2021 06 09.530005	20 46 57.51	+37 42 40.3	18.22c	T08
C/2021 E3	2021 06 09.533700	20 46 57.39	+37 42 41.1	18.12c	T08

C/2021 E3	2021 06 09.538792	20 46 57.12	+37 42 42.0	18.15c	T08
C/2021 E3	2021 06 10.00934	20 46 34.74	+37 44 14.0	17.7 T	K 970
C/2021 E3	2021 06 10.01341	20 46 34.54	+37 44 14.7	17.4 T	K 970
C/2021 E3	2021 06 10.916731	20 45 50.74	+37 47 08.7	17.0 T	K L59
C/2021 E3	2021 06 10.923168	20 45 50.39	+37 47 09.4		K L59
C/2021 E3	2021 06 10.929613	20 45 49.69	+37 47 10.3	17.7 T	K L59
C/2021 E3	2021 06 11.357353	20 45 28.850	+37 48 31.74	17.6 T	V39
C/2021 E3	2021 06 11.359791	20 45 28.732	+37 48 32.20	18.3 T	V39
C/2021 E3	2021 06 11.362232	20 45 28.606	+37 48 32.70	17.6 T	V39
C/2021 E3	2021 06 11.364684	20 45 28.473	+37 48 33.16	18.2 T	I V39
C/2021 E3	2021 06 11.565464	20 45 18.43	+37 49 10.2	17.63o	T05
C/2021 E3	2021 06 11.570137	20 45 18.18	+37 49 10.9	17.98o	T05
C/2021 E3	2021 06 11.578388	20 45 17.72	+37 49 13.1	17.64o	T05
C/2021 E3	2021 06 11.594226	20 45 16.92	+37 49 15.4	17.75o	T05
C/2021 E3	2021 06 11.934615	20 44 59.91	+37 50 15.7	17.9 T	K L59
C/2021 E3	2021 06 11.954047	20 44 58.91	+37 50 19.3	17.8 T	K L59
C/2021 E3	2021 06 11.955173	20 44 58.86	+37 50 19.5	18.0 T	K L59
C/2021 E3	2021 06 11.974605	20 44 57.85	+37 50 23.1	18.0 T	K L59
C/2021 E3	2021 06 12.920344	20 44 09.33	+37 53 08.0	17.8 T	K L59
C/2021 E3	2021 06 12.935408	20 44 08.53	+37 53 10.7	17.6 T	K L59
C/2021 E3	2021 06 12.953785	20 44 07.58	+37 53 13.8	17.8 T	K L59
C/2021 E3	2021 06 12.968848	20 44 06.79	+37 53 16.5	17.6 T	K L59
C/2021 E3	2021 06 12.99288	20 44 05.53	+37 53 20.7	19.4 T	K 970
C/2021 E3	2021 06 12.99697	20 44 05.32	+37 53 21.3	17.7 T	K 970
C/2021 E3	2021 06 13.04271	20 44 02.88	+37 53 30.1	18.4 T	A77
C/2021 E3	2021 06 13.05488	20 44 02.22	+37 53 32.1	17.2 T	A77
C/2021 E3	2021 06 13.06856	20 44 01.46	+37 53 34.2	17.3 T	A77
C/2021 E3	2021 06 13.519221	20 43 37.88	+37 54 50.1	18.15c	T08
C/2021 E3	2021 06 13.521063	20 43 37.81	+37 54 50.3	18.18c	T08
C/2021 E3	2021 06 13.524339	20 43 37.60	+37 54 51.0	18.26c	T08
C/2021 E3	2021 06 13.531707	20 43 37.21	+37 54 52.3	18.22c	T08
C/2021 E3	2021 06 13.929959	20 43 16.13	+37 55 55.3	18.1 T	K L59
C/2021 E3	2021 06 13.949754	20 43 15.08	+37 55 58.6	18.0 T	K L59
C/2021 E3	2021 06 13.950621	20 43 15.02	+37 55 58.8	18.2 T	K L59
C/2021 E3	2021 06 13.970417	20 43 13.95	+37 56 02.1	17.9 T	K L59
C/2021 E3	2021 06 14.66060	20 42 36.71	+37 57 50.9		349
C/2021 E3	2021 06 14.67104	20 42 36.16	+37 57 52.2	17.3 T	349
C/2021 E3	2021 06 17.560022	20 39 53.04	+38 04 34.2	18.11c	T08
C/2021 E3	2021 06 17.563249	20 39 52.83	+38 04 34.4	18.01c	T08
C/2021 E3	2021 06 17.570618	20 39 52.40	+38 04 34.9	17.93c	T08
C/2021 E3	2021 06 17.580846	20 39 51.77	+38 04 36.4	17.81c	T08
C/2021 E3	2021 06 17.68265	20 39 45.90	+38 04 48.3	17.9 T	K Q21
C/2021 E3	2021 06 17.68934	20 39 45.60	+38 04 49.2	17.7 T	K Q21
C/2021 E3	2021 06 17.92890	20 39 31.48	+38 05 16.8	17.7 T	K 215
C/2021 E3	2021 06 17.93019	20 39 31.41	+38 05 16.9	17.7 T	K 215
C/2021 E3	2021 06 17.93148	20 39 31.34	+38 05 17.1	17.7 T	K 215
C/2021 E3	2021 06 18.396921	20 39 03.70	+38 06 12.0		01 658
C/2021 E3	2021 06 18.399155	20 39 03.57	+38 06 12.3		01 658
C/2021 E3	2021 06 18.401389	20 39 03.44	+38 06 12.5		01 658
C/2021 E3	2021 06 18.403623	20 39 03.30	+38 06 12.8		01 658
C/2021 E3	2021 06 18.405856	20 39 03.17	+38 06 13.1		01 658
C/2021 E3	2021 06 19.446769	20 38 00.43	+38 08 06.0	17.43o	T05
C/2021 E3	2021 06 19.451848	20 38 00.12	+38 08 06.4	17.64o	T05

C/2021 E3	2021 06 19.478990	20 37 58.46	+38 08 09.2	17.70o	T05
C/2021 E3	2021 06 19.483587	20 37 58.17	+38 08 09.6	17.62o	T05
C/2021 E3	2021 06 21.540025	20 35 49.68	+38 11 12.5	17.80o	T08
C/2021 E3	2021 06 21.543739	20 35 49.42	+38 11 13.0	17.69o	T08
C/2021 E3	2021 06 21.549270	20 35 49.09	+38 11 13.6	17.80o	T08
C/2021 E3	2021 06 21.560795	20 35 48.35	+38 11 14.1	17.25o	T08
C/2021 E3	2021 06 21.614214	20 35 44.87	+38 11 17.6	17.25o	T08
C/2021 E3	2021 06 23.01411	20 34 14.24	+38 12 50.3	17.7 T	K 970
C/2021 E3	2021 06 23.01821	20 34 13.92	+38 12 50.2	17.0 T	K 970
C/2021 E3	2021 06 24.03939	20 33 06.05	+38 13 42.4	17.2 T	K 970
C/2021 E3	2021 06 24.04352	20 33 05.75	+38 13 42.7	17.6 T	K 970
C/2021 E3	2021 06 25.477145	20 31 28.14	+38 14 33.1	17.54o	T08
C/2021 E3	2021 06 25.479988	20 31 27.95	+38 14 34.2	17.79o	T08
C/2021 E3	2021 06 25.483212	20 31 27.73	+38 14 33.8	17.55o	T08
C/2021 E3	2021 06 25.490406	20 31 27.21	+38 14 33.4	17.48o	T08
C/2021 E3	2021 06 27.426746	20 29 11.28	+38 14 54.7	17.69o	T05
C/2021 E3	2021 06 27.436574	20 29 10.54	+38 14 54.4	17.23o	T05
C/2021 E3	2021 06 27.438416	20 29 10.41	+38 14 54.2	17.27o	T05
C/2021 E3	2021 06 27.443593	20 29 10.02	+38 14 54.3	17.10o	T05
C/2021 E3	2021 06 29.455759	20 26 43.59	+38 14 17.3	17.66o	T08
C/2021 E3	2021 06 29.459909	20 26 43.27	+38 14 17.4	17.55o	T08
C/2021 E3	2021 06 29.495313	20 26 40.61	+38 14 16.0	17.27o	T08
C/2021 E3	2021 07 01.93107	20 23 36.74	+38 12 04.9		K 204
C/2021 E3	2021 07 01.94516	20 23 35.64	+38 12 03.7	17.2 T	K Z10
C/2021 E3	2021 07 01.95123	20 23 35.17	+38 12 03.3	17.2 T	K Z10
C/2021 E3	2021 07 01.95882	20 23 34.59	+38 12 02.5	17.0 T	K Z10
C/2021 E3	2021 07 01.97336	20 23 33.45	+38 12 02.2	17.3 T	K 204
C/2021 E3	2021 07 02.96939	20 22 16.22	+38 10 40.3	17.0 T	B72
C/2021 E3	2021 07 02.97010	20 22 16.15	+38 10 40.0	17.1 T	B72
C/2021 E3	2021 07 02.97082	20 22 16.08	+38 10 40.0	17.1 T	B72
C/2021 E3	2021 07 02.97154	20 22 16.03	+38 10 39.8	17.0 T	B72
C/2021 E3	2021 07 02.97223	20 22 15.98	+38 10 40.0	17.1 T	B72
C/2021 E3	2021 07 02.98123	20 22 15.28	+38 10 39.1	17.0 T	B72
C/2021 E3	2021 07 02.98194	20 22 15.20	+38 10 38.9	17.0 T	B72
C/2021 E3	2021 07 02.98277	20 22 15.15	+38 10 38.9	17.0 T	B72
C/2021 E3	2021 07 02.98370	20 22 15.06	+38 10 38.8	17.1 T	B72
C/2021 E3	2021 07 02.98646	20 22 14.88	+38 10 38.6	17.1 T	B72
C/2021 E3	2021 07 03.18589	20 21 59.12	+38 10 20.4	17.0 N	J22
C/2021 E3	2021 07 03.18899	20 21 58.85	+38 10 20.4	17.0 N	J22
C/2021 E3	2021 07 03.19209	20 21 58.58	+38 10 20.4	17.0 N	J22
C/2021 E3	2021 07 05.02979	20 19 32.74	+38 06 58.8	17.1 T	A77
C/2021 E3	2021 07 05.03673	20 19 32.17	+38 06 57.8	17.7 T	A77
C/2021 E3	2021 07 05.04368	20 19 31.66	+38 06 57.0	17.9 T	A77
C/2021 E3	2021 07 08.00282	20 15 29.23	+37 59 25.7	17.1 T	K 970
C/2021 E3	2021 07 08.00701	20 15 28.88	+37 59 25.0	17.3 T	K 970
C/2021 E3	2021 07 08.04572	20 15 25.56	+37 59 19.0	17.9 T	Z10
C/2021 E3	2021 07 08.06007	20 15 24.43	+37 59 16.0	17.3 T	Z10
C/2021 E3	2021 07 09.389172	20 13 32.77	+37 55 00.3	17.29c	T05
C/2021 E3	2021 07 09.391002	20 13 32.59	+37 55 00.1	17.42c	T05
C/2021 E3	2021 07 09.401764	20 13 31.65	+37 54 57.8	17.39c	T05
C/2021 E3	2021 07 10.93720	20 11 20.41	+37 49 18.4	16.6 T	A98
C/2021 E3	2021 07 10.94145	20 11 20.07	+37 49 17.2	16.5 T	A98
C/2021 E3	2021 07 10.94378	20 11 19.87	+37 49 16.7	16.8 T	A98

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C/2021 E3	2021 07 10.94664	20 11 19.61	+37 49 15.6	16.5 T	A98
C/2021 E3	2021 07 10.95237	20 11 19.10	+37 49 13.4	16.7 T	A98
C/2021 E3	2021 07 10.95810	20 11 18.56	+37 49 12.8	16.8 T	A98
C/2021 E3	2021 07 10.96240	20 11 18.21	+37 49 11.8	16.3 T	A98
C/2021 E3	2021 07 10.96814	20 11 17.66	+37 49 10.8	16.6 T	A98
C/2021 E3	2021 07 11.390004	20 10 41.47	+37 47 31.2	17.01o	T08
C/2021 E3	2021 07 11.396240	20 10 40.93	+37 47 29.8	17.45o	T08
C/2021 E3	2021 07 11.412994	20 10 39.45	+37 47 25.9	17.14o	T08
C/2021 E3	2021 07 11.416219	20 10 39.18	+37 47 25.0	17.00o	T08
C/2021 E3	2021 07 13.96470	20 06 56.78	+37 35 57.6		Z55
C/2021 E3	2021 07 13.96611	20 06 56.79	+37 35 57.5		Z55
C/2021 E3	2021 07 13.96752	20 06 55.99	+37 35 55.2	14.8 G	Z55
C/2021 E3	2021 07 13.96894	20 06 55.99	+37 35 55.2	14.8 G	Z55
C/2021 E3	2021 07 13.97035	20 06 55.93	+37 35 55.5	15.1 G	Z55
C/2021 E3	2021 07 14.01898	20 06 51.44	+37 35 40.8	17.0 T	K Z10
C/2021 E3	2021 07 14.02525	20 06 50.85	+37 35 38.7	16.9 T	K Z10
C/2021 E3	2021 07 14.03224	20 06 50.25	+37 35 36.8	16.9 T	K Z10
C/2021 E3	2021 07 14.03959	20 06 49.55	+37 35 33.9	16.8 T	K 970
C/2021 E3	2021 07 14.04369	20 06 49.20	+37 35 32.5	16.8 T	K 970
C/2021 E3	2021 07 14.411586	20 06 16.63	+37 33 42.6		01 658
C/2021 E3	2021 07 14.416042	20 06 16.23	+37 33 41.3		01 658
C/2021 E3	2021 07 14.420509	20 06 15.82	+37 33 39.9		01 658
C/2021 E3	2021 07 14.424977	20 06 15.41	+37 33 38.4		01 658
C/2021 E3	2021 07 14.429433	20 06 15.01	+37 33 36.5		01 658
C/2021 E3	2021 07 15.06178	20 05 18.77	+37 30 20.5	16.8 T	K 970
C/2021 E3	2021 07 15.06590	20 05 18.40	+37 30 18.6	17.0 T	K 970
C/2021 E3	2021 07 15.194665	20 05 07.04	+37 29 38.2	17.9 T	KW33
C/2021 E3	2021 07 15.198762	20 05 06.66	+37 29 36.9	17.9 T	KW33
C/2021 E3	2021 07 15.202856	20 05 06.29	+37 29 35.5	17.8 T	KW33
C/2021 E3	2021 07 16.63249	20 02 58.05	+37 21 36.0	17.8 T	K Q21
C/2021 E3	2021 07 16.63774	20 02 57.56	+37 21 34.6	17.6 T	K Q21
C/2021 E3	2021 07 17.04602	20 02 20.61	+37 19 08.8	17.6 T	K A77
C/2021 E3	2021 07 17.05065	20 02 20.25	+37 19 07.1	17.7 T	K A77
C/2021 E3	2021 07 17.94853	20 00 59.07	+37 13 34.9	16.9 T	B96
C/2021 E3	2021 07 17.95675	20 00 58.33	+37 13 32.4	16.4 T	B96
C/2021 E3	2021 07 17.96669	20 00 57.40	+37 13 28.2	16.3 T	B96
C/2021 E3	2021 07 18.05685	20 00 49.13	+37 12 54.8	16.5 T	K 970
C/2021 E3	2021 07 18.06096	20 00 48.75	+37 12 53.3	16.3 T	K 970
C/2021 E3	2021 07 18.383692	20 00 19.44	+37 10 49.6		01 658
C/2021 E3	2021 07 18.387037	20 00 19.15	+37 10 48.2		01 658
C/2021 E3	2021 07 18.390393	20 00 18.83	+37 10 46.6		01 658
C/2021 E3	2021 07 18.393738	20 00 18.52	+37 10 44.8		01 658
C/2021 E3	2021 07 18.397083	20 00 18.23	+37 10 43.2		01 658
C/2021 E3	2021 07 18.91740	19 59 30.85	+37 07 19.9	17.1 T	C23
C/2021 E3	2021 07 18.92173	19 59 30.45	+37 07 18.3	16.9 T	C23
C/2021 E3	2021 07 18.92750	19 59 29.96	+37 07 15.8	16.8 T	C23
C/2021 E3	2021 07 20.99189	19 56 20.53	+36 52 46.8	17.2 T	B96
C/2021 E3	2021 07 20.99678	19 56 20.03	+36 52 45.0	17.2 T	B96
C/2021 E3	2021 07 21.00168	19 56 19.60	+36 52 42.1	17.0 T	B96
C/2021 E3	2021 07 23.01953	19 53 13.21	+36 37 04.9	17.4 T	K 213
C/2021 E3	2021 07 23.07304	19 53 08.21	+36 36 38.6	17.3 T	K 213
C/2021 E3	2021 07 23.12801	19 53 03.04	+36 36 11.7	17.0 T	K 213
C/2021 E3	2021 07 29.04517	19 43 52.28	+35 41 33.3	17.2 T	970

C/2021 E3	2021 07 29.04769	19 43 52.03	+35 41 31.5	17.9 T	970
C/2021 E3	2021 07 29.93330	19 42 29.68	+35 32 14.7	17.0 T	K C35
C/2021 E3	2021 07 29.93554	19 42 29.47	+35 32 13.6	16.9 T	K C35
C/2021 E3	2021 07 29.93778	19 42 29.24	+35 32 12.7	16.8 T	K C35
C/2021 E3	2021 07 31.96648	19 39 20.72	+35 09 51.0	16.6 T	A98
C/2021 E3	2021 07 31.97435	19 39 19.95	+35 09 44.8	16.8 T	A98
C/2021 E3	2021 07 31.98409	19 39 19.07	+35 09 37.9	16.7 T	A98
C/2021 E3	2021 08 02.92749	19 36 19.72	+34 46 50.8	16.1 T	A77
C/2021 E3	2021 08 02.93960	19 36 18.54	+34 46 41.3	16.8 T	A77
C/2021 E3	2021 08 03.065278	19 36 07.16	+34 45 10.1	17.5 T	KW62
C/2021 E3	2021 08 03.072269	19 36 06.51	+34 45 05.1	17.5 T	KW62
C/2021 E3	2021 08 03.079253	19 36 05.85	+34 44 59.9	17.7 T	KW62
C/2021 E3	2021 08 03.98431	19 34 42.62	+34 33 50.7	17.0 T	K 970
C/2021 E3	2021 08 03.98848	19 34 42.26	+34 33 48.0	16.6 T	K 970

A/2021 E4					
A/2021 E4	2020 12 21.617203	12 03 58.434	-08 26 04.40	22.16G	F51
A/2021 E4	2020 12 21.630442	12 03 58.502	-08 26 01.60	22.66G	F51
A/2021 E4	2020 12 21.643804	12 03 58.464	-08 25 58.92	21.91G	F51
A/2021 E4	2021 01 16.607878	12 00 27.011	-06 23 38.20	21.25G	F52
A/2021 E4	2021 01 16.619495	12 00 26.828	-06 23 34.40	22.44G	F52
A/2021 E4	2021 01 16.631124	12 00 26.587	-06 23 29.59	21.63G	F52
A/2021 E4	2021 01 16.642728	12 00 26.384	-06 23 25.32	21.98G	F52
A/2021 E4	2021 02 06.516694	11 51 29.769	-03 44 57.62	21.67G	F52
A/2021 E4	2021 02 06.527573	11 51 29.386	-03 44 52.19	22.07G	F52
A/2021 E4	2021 02 06.538435	11 51 29.054	-03 44 45.44	21.88G	F52
A/2021 E4	2021 02 12.509903	11 47 57.155	-02 49 07.78	22.32G	F52
A/2021 E4	2021 02 12.522257	11 47 56.698	-02 48 59.96	21.62G	F52
A/2021 E4	2021 02 12.534654	11 47 56.212	-02 48 53.55	21.37G	F52
A/2021 E4	2021 02 12.547003	11 47 55.743	-02 48 46.02	21.47G	F52
A/2021 E4	2021 02 17.472574	11 44 43.625	-01 59 41.14	20.25G	F52
A/2021 E4	2021 02 17.484804	11 44 43.152	-01 59 33.14	20.77G	F52
A/2021 E4	2021 02 17.509259	11 44 42.164	-01 59 18.13	21.40G	F52
A/2021 E4	2021 03 07.323245	11 31 27.93	+01 17 20.8	21.24G	G96
A/2021 E4	2021 03 07.328448	11 31 27.72	+01 17 24.5	21.70G	G96
A/2021 E4	2021 03 07.333638	11 31 27.45	+01 17 28.1	22.38G	G96
A/2021 E4	2021 03 07.338799	11 31 27.26	+01 17 30.8	21.21G	G96
A/2021 E4	2021 03 19.384325	11 21 43.884	+03 40 07.66	21.89G	F52
A/2021 E4	2021 03 19.395950	11 21 43.295	+03 40 15.31	21.24G	F52
A/2021 E4	2021 03 19.407593	11 21 42.723	+03 40 24.43	21.09G	F52
A/2021 E4	2021 03 19.419267	11 21 42.135	+03 40 32.50	21.68G	F52
A/2021 E4	2021 04 07.352015	11 07 01.982	+07 20 07.30	21.59G	F51
A/2021 E4	2021 04 07.364145	11 07 01.452	+07 20 15.35	21.73G	F51
A/2021 E4	2021 04 08.249291	11 06 23.49	+07 29 59.5		G96
A/2021 E4	2021 04 08.254424	11 06 23.32	+07 30 03.1	21.42G	G96
A/2021 E4	2021 04 08.259573	11 06 23.05	+07 30 07.5	21.54G	G96
A/2021 E4	2021 04 08.264717	11 06 22.82	+07 30 10.6	21.41G	G96
A/2021 E4	2021 04 08.279116	11 06 22.19	+07 30 19.2		H G96
A/2021 E4	2021 04 08.292472	11 06 21.63	+07 30 28.7		H G96
A/2021 E4	2021 04 08.299336	11 06 21.32	+07 30 33.3	22.01G	H G96
A/2021 E4	2021 04 09.144920	11 05 45.51	+07 39 48.7	22.06G	K I52
A/2021 E4	2021 04 09.150186	11 05 45.29	+07 39 52.4	22.60G	K I52
A/2021 E4	2021 04 09.155452	11 05 45.10	+07 39 55.4	21.48G	K I52

A/2021 E4	2021 04 09.160718	11 05 44.84	+07 39 59.1	20.97G	K I52
A/2021 E4	2021 04 10.153694	11 05 03.18	+07 50 46.9	21.5 G	H01
A/2021 E4	2021 04 10.157065	11 05 03.05	+07 50 49.1	21.6 G	H01
A/2021 E4	2021 04 10.171824	11 05 02.43	+07 50 58.5	21.3 G	H01
A/2021 E4	2021 04 10.175321	11 05 02.26	+07 51 00.7	21.8 G	H01
A/2021 E4	2021 04 11.134763	11 04 22.55	+08 01 21.7	21.4 G	H01
A/2021 E4	2021 04 11.138927	11 04 22.37	+08 01 24.3	21.5 G	H01
A/2021 E4	2021 04 11.155991	11 04 21.66	+08 01 35.4	21.9 G	H01
A/2021 E4	2021 04 11.159647	11 04 21.51	+08 01 37.7	21.5 G	H01
A/2021 E4	2021 04 15.247530	11 01 38.165	+08 44 45.29	21.75w	F51
A/2021 E4	2021 04 15.259277	11 01 37.699	+08 44 52.67	21.70w	F51
A/2021 E4	2021 04 15.271037	11 01 37.236	+08 45 00.04	21.85w	F51
A/2021 E4	2021 04 17.125800	11 00 26.47	+09 04 00.6		K I52
A/2021 E4	2021 04 17.133475	11 00 26.22	+09 04 05.3		K I52
A/2021 E4	2021 04 17.141151	11 00 25.91	+09 04 10.2	21.07G	K I52
A/2021 E4	2021 04 17.43416	11 00 14.92	+09 07 10.5		01Q62
A/2021 E4	2021 04 17.44604	11 00 14.45	+09 07 17.7	20.9 G	01Q62
A/2021 E4	2021 05 08.051719	10 49 54.89	+12 12 19.2	21.5 G	K Y00
A/2021 E4	2021 05 08.051916	10 49 54.89	+12 12 18.9	21.8 G	K Y00
A/2021 E4	2021 05 08.061516	10 49 54.73	+12 12 23.8	22.7 G	K Y00
A/2021 E4	2021 05 08.064595	10 49 54.65	+12 12 25.5		K Y00
A/2021 E4	2021 05 16.245168	10 47 18.805	+13 12 10.59	21.9 G	29 568
A/2021 E4	2021 05 16.247765	10 47 18.762	+13 12 11.65	21.9 G	29 568
A/2021 E4	2021 05 16.250364	10 47 18.718	+13 12 12.73	21.9 G	29 568
A/2021 E4	2021 05 16.252993	10 47 18.675	+13 12 13.80	21.9 G	29 568
A/2021 E4	2021 05 31.17280	10 44 48.47	+14 42 08.0	21.6 R	45 695
A/2021 E4	2021 05 31.18250	10 44 48.43	+14 42 11.1		45 695
A/2021 E4	2021 05 31.19221	10 44 48.40	+14 42 13.9		45 695
A/2021 E4	2021 06 06.262604	10 44 34.671	+15 12 23.59	22.0 G	29 568
A/2021 E4	2021 06 06.265201	10 44 34.667	+15 12 24.30	22.0 G	29 568
A/2021 E4	2021 06 06.267800	10 44 34.667	+15 12 25.02	21.9 G	29 568
A/2021 E4	2021 06 11.17362	10 44 42.53	+15 34 20.7	21.8 R	K 691
A/2021 E4	2021 06 11.20301	10 44 42.59	+15 34 28.9	21.6 R	K 691
A/2021 E4	2021 06 11.23241	10 44 42.81	+15 34 36.0		K 691
A/2021 E4	2021 07 03.267209	10 48 25.081	+16 50 40.64	22.0 G	29 568
A/2021 E4	2021 07 03.269859	10 48 25.113	+16 50 40.96	22.3 G	29 568
A/2021 E4	2021 07 03.272837	10 48 25.169	+16 50 41.47	21.7 G	29 568

A/2021 F1

A/2021 F1	2021 03 19.389637	13 56 15.48	+12 37 17.2	20.93G	G96
A/2021 F1	2021 03 19.397450	13 56 15.19	+12 37 21.5		G96
A/2021 F1	2021 03 19.402710	13 56 14.94	+12 37 25.1	20.90G	G96
A/2021 F1	2021 03 19.407950	13 56 14.71	+12 37 29.7	21.31G	G96
A/2021 F1	2021 03 19.409916	13 56 14.734	+12 37 30.87	21.81w	F51
A/2021 F1	2021 03 19.421970	13 56 14.223	+12 37 39.36	21.84w	F51
A/2021 F1	2021 03 19.434021	13 56 13.723	+12 37 47.52	21.93w	F51
A/2021 F1	2021 03 19.446124	13 56 13.214	+12 37 55.83	21.97w	F51
A/2021 F1	2021 03 20.25736	13 55 39.34	+12 47 12.9	21.6 G	K 291
A/2021 F1	2021 03 20.27232	13 55 38.66	+12 47 23.3	21.6 G	K 291
A/2021 F1	2021 03 20.28728	13 55 38.05	+12 47 33.6		K 291
A/2021 F1	2021 03 20.358773	13 55 34.96	+12 48 22.6	21.3 V	K H21
A/2021 F1	2021 03 20.369701	13 55 34.48	+12 48 30.1	21.5 V	K H21
A/2021 F1	2021 03 22.036421	13 54 22.84	+13 07 39.0	21.7 G	I L01

A/2021 F1	2021 03 22.045351	13 54 22.43	+13 07 45.3	21.9 G	b L01
A/2021 F1	2021 03 22.054285	13 54 21.99	+13 07 52.8	21.9 G	b L01
A/2021 F1	2021 03 23.330380	13 53 25.59	+13 22 35.6	21.93G	K I52
A/2021 F1	2021 03 23.351491	13 53 24.66	+13 22 50.7	21.06G	K I52
A/2021 F1	2021 03 23.358219	13 53 24.35	+13 22 54.9	21.31G	K I52
A/2021 F1	2021 03 25.73698	13 51 35.40	+13 50 25.3	20.4 r	KN51
A/2021 F1	2021 03 25.74058	13 51 35.30	+13 50 28.0	20.1 r	KN51
A/2021 F1	2021 03 25.81700	13 51 31.60	+13 51 21.4	20.0 r	KN51
A/2021 F1	2021 03 25.81882	13 51 31.52	+13 51 22.9	20.2 r	KN51
A/2021 F1	2021 03 31.19433	13 47 08.54	+14 53 34.0	21.6 R	K 291
A/2021 F1	2021 03 31.20201	13 47 08.13	+14 53 40.0	21.7 R	K 291
A/2021 F1	2021 03 31.20965	13 47 07.77	+14 53 45.3		K 291
A/2021 F1	2021 04 01.261944	13 46 13.63	+15 05 53.0		K I52
A/2021 F1	2021 04 01.269143	13 46 13.27	+15 05 56.9		K I52
A/2021 F1	2021 04 01.276342	13 46 12.93	+15 06 02.1	20.70G	K I52
A/2021 F1	2021 04 02.97296	13 44 44.28	+15 25 30.9	21.2 G	K 587
A/2021 F1	2021 04 02.97507	13 44 44.07	+15 25 34.0	21.1 G	K 587
A/2021 F1	2021 04 03.311219	13 44 26.26	+15 29 24.6	21.37G	KV06
A/2021 F1	2021 04 03.313595	13 44 26.12	+15 29 26.4	21.75G	KV06
A/2021 F1	2021 04 03.315970	13 44 26.01	+15 29 27.4		KV06
A/2021 F1	2021 04 03.579627	13 44 11.859	+15 32 29.20	21.41G	28 568
A/2021 F1	2021 04 03.580836	13 44 11.794	+15 32 29.99	21.42G	28 568
A/2021 F1	2021 04 03.582050	13 44 11.731	+15 32 30.84	21.41G	28 568
A/2021 F1	2021 04 05.46822	13 42 30.14	+15 54 00.0	21.8 R	K 691
A/2021 F1	2021 04 05.47954	13 42 29.51	+15 54 07.7	22.0 R	K 691
A/2021 F1	2021 04 05.49084	13 42 28.89	+15 54 15.5	21.6 R	K 691
A/2021 F1	2021 04 06.23259	13 41 48.50	+16 02 39.7		32H06
A/2021 F1	2021 04 06.235414	13 41 48.39	+16 02 41.6	20.87G	KV06
A/2021 F1	2021 04 06.238589	13 41 48.22	+16 02 43.7	20.40G	KV06
A/2021 F1	2021 04 06.24168	13 41 48.00	+16 02 45.8	20.5 G	32H06
A/2021 F1	2021 04 06.241771	13 41 48.03	+16 02 45.7	20.48G	KV06
A/2021 F1	2021 04 07.283273	13 40 50.52	+16 14 31.1	21.10G	G96
A/2021 F1	2021 04 07.288945	13 40 50.18	+16 14 34.7		G96
A/2021 F1	2021 04 07.294614	13 40 49.87	+16 14 39.0		G96
A/2021 F1	2021 04 07.300283	13 40 49.54	+16 14 42.5	21.11G	G96
A/2021 F1	2021 04 07.457762	13 40 40.779	+16 16 29.06	21.1 G	29 568
A/2021 F1	2021 04 07.460360	13 40 40.630	+16 16 30.73	21.1 G	29 568
A/2021 F1	2021 04 07.462957	13 40 40.485	+16 16 32.45	21.2 G	29 568
A/2021 F1	2021 04 07.465554	13 40 40.346	+16 16 34.35	21.3 G	29 568
A/2021 F1	2021 04 07.468152	13 40 40.194	+16 16 36.17	20.7 G	29 568
A/2021 F1	2021 04 07.470750	13 40 40.049	+16 16 37.80	21.0 G	29 568
A/2021 F1	2021 04 08.249726	13 39 56.66	+16 25 21.7	21.00G	K I52
A/2021 F1	2021 04 08.266717	13 39 55.71	+16 25 32.9	20.67G	K I52
A/2021 F1	2021 04 08.269656	13 39 55.53	+16 25 34.7	20.75G	K I52
A/2021 F1	2021 04 08.459468	13 39 44.72	+16 27 42.0	21.60G	K I52
A/2021 F1	2021 04 08.474146	13 39 43.98	+16 27 51.8	20.60G	K I52
A/2021 F1	2021 04 08.90568	13 39 19.80	+16 32 40.3	21.8 V	01 033
A/2021 F1	2021 04 08.90926	13 39 19.56	+16 32 42.9	21.7 V	01 033
A/2021 F1	2021 04 08.91285	13 39 19.36	+16 32 45.0	21.9 V	01 033
A/2021 F1	2021 04 09.438713	13 38 49.649	+16 38 37.39	21.1 G	29 568
A/2021 F1	2021 04 09.441311	13 38 49.499	+16 38 39.15	20.9 G	29 568
A/2021 F1	2021 04 09.443911	13 38 49.359	+16 38 40.80	20.9 G	29 568
A/2021 F1	2021 04 09.998404	13 38 17.981	+16 44 49.19	21.4 G	02 J04

2021 AUG. 10

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A/2021 F1	2021 04 13.03604	13 35 22.96	+17 18 03.0	21.7 V	01 033
A/2021 F1	2021 04 13.03963	13 35 22.76	+17 18 05.4	21.1 V	01 033
A/2021 F1	2021 04 13.04321	13 35 22.51	+17 18 07.9	21.5 V	01 033
A/2021 F1	2021 04 13.83534	13 34 36.43	+17 26 39.2	21.9 V	01 033
A/2021 F1	2021 04 13.83893	13 34 36.20	+17 26 41.6	21.6 V	01 033
A/2021 F1	2021 04 13.84251	13 34 36.01	+17 26 44.3	21.2 V	01 033
A/2021 F1	2021 04 16.325670	13 32 09.708	+17 53 06.43	21.86w	F52
A/2021 F1	2021 04 16.359056	13 32 07.711	+17 53 27.52	21.21w	F52
A/2021 F1	2021 04 16.375806	13 32 06.688	+17 53 38.19	21.08w	F52
A/2021 F1	2021 04 18.349712	13 30 08.96	+18 14 04.3	21.06G	G96
A/2021 F1	2021 04 18.354527	13 30 08.69	+18 14 07.7	21.67G	G96
A/2021 F1	2021 04 18.359341	13 30 08.41	+18 14 11.0	21.72G	G96
A/2021 F1	2021 04 18.364152	13 30 08.11	+18 14 14.2	21.49G	G96
A/2021 F1	2021 04 18.507596	13 29 59.499	+18 15 42.58	21.65w	F51
A/2021 F1	2021 04 18.519127	13 29 58.795	+18 15 49.76	22.03w	F51
A/2021 F1	2021 04 18.530641	13 29 58.095	+18 15 56.75	22.11w	F51
A/2021 F1	2021 04 18.542162	13 29 57.411	+18 16 03.86	21.46w	F51
A/2021 F1	2021 04 19.449140	13 29 03.093	+18 25 17.80	21.80w	F51
A/2021 F1	2021 04 19.460890	13 29 02.380	+18 25 24.86	21.71w	F51
A/2021 F1	2021 04 19.472587	13 29 01.661	+18 25 32.00	21.60w	F51
A/2021 F1	2021 04 19.484288	13 29 00.950	+18 25 39.12	21.85w	F51
A/2021 F1	2021 04 19.92620	13 28 34.47	+18 30 05.8	21.4 V	01 033
A/2021 F1	2021 04 19.92979	13 28 34.24	+18 30 08.0	21.7 V	01 033
A/2021 F1	2021 04 19.93337	13 28 34.01	+18 30 10.2	21.6 V	01 033
A/2021 F1	2021 04 20.93297	13 27 33.88	+18 40 09.7	21.4 V	01 033
A/2021 F1	2021 04 20.93656	13 27 33.62	+18 40 12.0	21.5 V	01 033
A/2021 F1	2021 04 20.94014	13 27 33.42	+18 40 14.0	21.6 V	01 033
A/2021 F1	2021 04 30.282848	13 18 08.753	+20 06 57.61	21.13w	F51
A/2021 F1	2021 04 30.296416	13 18 07.925	+20 07 04.66	21.12w	F51
A/2021 F1	2021 04 30.323519	13 18 06.273	+20 07 18.47	21.21w	F51
A/2021 F1	2021 05 30.49853	12 51 23.70	+23 07 17.0		867
A/2021 F1	2021 05 30.50978	12 51 23.21	+23 07 19.6		867
A/2021 F1	2021 05 30.52103	12 51 22.63	+23 07 21.4	21.1 R	867
A/2021 F1	2021 05 31.54282	12 50 39.91	+23 10 40.8		867
A/2021 F1	2021 05 31.55409	12 50 39.44	+23 10 44.3	21.3 R	867
A/2021 F1	2021 06 01.215450	12 50 12.29	+23 12 48.5	22.08G	G96
A/2021 F1	2021 06 01.220591	12 50 12.06	+23 12 49.4	21.13G	G96
A/2021 F1	2021 06 01.225720	12 50 11.90	+23 12 50.8	21.84G	G96
A/2021 F1	2021 06 12.268357	12 43 41.563	+23 37 41.53	21.4 G	29 568
A/2021 F1	2021 06 12.270957	12 43 41.480	+23 37 41.78	21.5 G	29 568
A/2021 F1	2021 07 04.253982	12 36 54.485	+23 42 16.29	21.6 G	29 568
A/2021 F1	2021 07 04.256584	12 36 54.462	+23 42 16.11	21.6 G	29 568

C/2021 G1 (Leonard)

C/2021 G1	2021 04 11.326677	14 19 13.62	+55 04 30.2	21.72G	G96
C/2021 G1	2021 04 11.331888	14 19 12.57	+55 04 35.9	21.09G	G96
C/2021 G1	2021 04 11.337105	14 19 11.56	+55 04 41.8	22.00G	G96
C/2021 G1	2021 04 11.342315	14 19 10.46	+55 04 46.2	20.89G	G96
C/2021 G1	2021 04 11.368433	14 19 05.24	+55 05 13.2	20.84G	HG96
C/2021 G1	2021 04 11.385099	14 19 01.87	+55 05 31.2	21.47G	HG96
C/2021 G1	2021 04 11.393537	14 19 00.07	+55 05 39.9	21.09G	HG96
C/2021 G1	2021 04 12.389952	14 15 38.83	+55 22 29.7	22.15G	mV00
C/2021 G1	2021 04 12.390823	14 15 38.62	+55 22 30.4	21.68G	mV00

C/2021 G1	2021 04 12.391699	14 15 38.48	+55 22 31.5	21.39G	mV00
C/2021 G1	2021 04 12.392577	14 15 38.27	+55 22 32.6	21.31G	mV00
C/2021 G1	2021 04 13.09289	14 13 14.97	+55 33 57.1	21.5 V	01 033
C/2021 G1	2021 04 13.09648	14 13 14.21	+55 34 00.5	21.6 V	01 033
C/2021 G1	2021 04 13.10006	14 13 13.44	+55 34 04.2	21.5 V	01 033
C/2021 G1	2021 04 13.35793	14 12 20.48	+55 38 12.1		32H06
C/2021 G1	2021 04 13.37187	14 12 17.54	+55 38 26.0	21.2 G	32H06
C/2021 G1	2021 04 13.484904	14 11 54.01	+55 40 13.1	21.05G	K I52
C/2021 G1	2021 04 13.489953	14 11 53.03	+55 40 16.6	22.02G	K I52
C/2021 G1	2021 04 14.410803	14 08 41.58	+55 54 33.4	20.91G	KV06
C/2021 G1	2021 04 14.414764	14 08 41.02	+55 54 35.5	21.24G	KV06
C/2021 G1	2021 04 14.418725	14 08 39.87	+55 54 41.0	21.44G	KV06
C/2021 G1	2021 04 14.422684	14 08 39.06	+55 54 43.8	21.21G	KV06
C/2021 G1	2021 04 15.949797	14 03 16.78	+56 17 03.5	21.7 G	K L01
C/2021 G1	2021 04 15.952530	14 03 16.17	+56 17 05.9	21.6 G	K L01
C/2021 G1	2021 04 15.956824	14 03 15.22	+56 17 10.0	21.4 G	K L01
C/2021 G1	2021 04 15.960727	14 03 14.43	+56 17 12.2	21.5 G	K L01
C/2021 G1	2021 04 17.184070	13 58 52.33	+56 33 51.6	21.52G	K I52
C/2021 G1	2021 04 17.194816	13 58 50.01	+56 34 01.2	21.34G	K I52
C/2021 G1	2021 04 18.204957	13 55 11.10	+56 46 56.6	20.69G	K I52
C/2021 G1	2021 04 18.210332	13 55 09.77	+56 47 01.4	21.25G	K I52
C/2021 G1	2021 04 18.215705	13 55 08.55	+56 47 05.8	22.17G	K I52
C/2021 G1	2021 04 20.206138	13 47 52.19	+57 10 22.0		KV06
C/2021 G1	2021 04 20.210100	13 47 51.23	+57 10 24.4		KV06
C/2021 G1	2021 04 20.214060	13 47 50.26	+57 10 25.7	21.66G	KV06
C/2021 G1	2021 04 21.426234	13 43 21.31	+57 23 08.7	21.08G	G96
C/2021 G1	2021 04 21.433548	13 43 19.69	+57 23 12.8	21.51G	G96
C/2021 G1	2021 04 21.449972	13 43 16.05	+57 23 23.3	21.58G	G96
C/2021 G1	2021 04 22.183515	13 40 33.25	+57 30 33.0		KV06
C/2021 G1	2021 04 22.187523	13 40 32.26	+57 30 35.5		KV06
C/2021 G1	2021 04 22.191500	13 40 31.35	+57 30 37.0	21.97G	KV06
C/2021 G1	2021 04 22.195466	13 40 30.46	+57 30 39.6	22.13G	KV06
C/2021 G1	2021 04 30.230320	13 10 35.11	+58 22 45.3	21.69G	G96
C/2021 G1	2021 04 30.239074	13 10 33.22	+58 22 47.1	21.24G	G96
C/2021 G1	2021 04 30.248143	13 10 31.20	+58 22 49.7	22.83G	G96
C/2021 G1	2021 04 30.256898	13 10 29.17	+58 22 51.3	22.68G	G96
C/2021 G1	2021 05 06.196103	12 49 06.73	+58 32 01.4	21.24G	KV06
C/2021 G1	2021 05 06.199283	12 49 06.01	+58 32 01.1	22.29G	KV06
C/2021 G1	2021 05 06.202464	12 49 05.33	+58 32 01.4	21.83G	KV06

A/2021 G2

A/2021 G2	2020 11 03.546775	06 49 06.163	-22 57 35.87	20.28G	F52
A/2021 G2	2020 11 03.555103	06 49 06.108	-22 57 38.09	20.10G	F52
A/2021 G2	2020 11 03.571704	06 49 06.010	-22 57 42.34	20.27G	F52
A/2021 G2	2020 11 27.38433	06 45 08.73	-24 22 47.1	19.9 G	G96
A/2021 G2	2020 11 27.39564	06 45 08.59	-24 22 47.8	19.8 G	G96
A/2021 G2	2020 11 27.40078	06 45 08.52	-24 22 49.8	20.1 G	G96
A/2021 G2	2020 11 27.40590	06 45 08.45	-24 22 50.7	20.2 G	G96
A/2021 G2	2020 12 12.36930	06 41 09.26	-25 00 33.7	19.6 G	G96
A/2021 G2	2020 12 12.37489	06 41 09.18	-25 00 33.8	19.8 G	G96
A/2021 G2	2020 12 12.38048	06 41 09.06	-25 00 34.7	19.9 G	G96
A/2021 G2	2020 12 12.38606	06 41 08.96	-25 00 35.3	19.9 G	G96
A/2021 G2	2020 12 29.415661	06 35 46.818	-25 23 40.75	20.25G	K F52

A/2021 G2	2021 04 11.249179	06 23 25.26	-21 34 52.4	19.36c	T08
A/2021 G2	2021 04 11.253335	06 23 25.36	-21 34 51.9	19.17c	T08
A/2021 G2	2021 04 11.259795	06 23 25.48	-21 34 51.6	19.71c	T08
A/2021 G2	2021 04 11.272720	06 23 25.57	-21 34 48.3	19.22c	T08
A/2021 G2	2021 04 11.98364	06 23 34.54	-21 32 36.1	19.3 V	32 807
A/2021 G2	2021 04 11.98995	06 23 34.62	-21 32 34.7	19.5 V	32 807
A/2021 G2	2021 04 12.01712	06 23 34.93	-21 32 29.8	19.5 V	32 807
A/2021 G2	2021 04 12.02351	06 23 35.01	-21 32 28.6	18.9 V	32 807
A/2021 G2	2021 04 13.37805	06 23 52.65	-21 28 20.4	19.6 V	K E23
A/2021 G2	2021 04 13.39170	06 23 52.87	-21 28 17.6	18.5 V	K E23
A/2021 G2	2021 04 13.40558	06 23 53.03	-21 28 15.3	19.6 V	K E23
A/2021 G2	2021 04 14.37687	06 24 06.13	-21 25 18.9		01Q62
A/2021 G2	2021 04 14.38117	06 24 06.22	-21 25 18.0	19.2 G	01Q62
A/2021 G2	2021 04 15.309439	06 24 19.13	-21 22 30.4	18.9 G	474
A/2021 G2	2021 04 15.338954	06 24 19.47	-21 22 25.4	19.4 G	474
A/2021 G2	2021 04 15.346956	06 24 19.57	-21 22 23.9	19.1 G	474
A/2021 G2	2021 04 17.00558	06 24 43.32	-21 17 29.1	19.4 V	K X31
A/2021 G2	2021 04 17.01183	06 24 43.42	-21 17 27.7	19.7 V	K X31
A/2021 G2	2021 04 19.95346	06 25 28.13	-21 08 57.7	19.2 V	K X31
A/2021 G2	2021 04 19.97523	06 25 28.47	-21 08 54.5	19.9 V	K X31
A/2021 G2	2021 04 20.95378	06 25 44.04	-21 06 08.6	18.9 V	K X31
A/2021 G2	2021 04 20.97546	06 25 44.35	-21 06 05.1	19.0 V	K X31
A/2021 G2	2021 04 21.01459	06 25 44.98	-21 05 57.8	19.5 G	K X02
A/2021 G2	2021 04 21.02910	06 25 45.20	-21 05 55.4	19.5 G	K X02
A/2021 G2	2021 04 21.38217	06 25 50.86	-21 04 55.7	18.9 R	K E94
A/2021 G2	2021 04 21.39994	06 25 51.26	-21 04 53.7	19.1 R	K E94
A/2021 G2	2021 04 21.41816	06 25 51.53	-21 04 49.5	18.9 R	K E94
A/2021 G2	2021 04 27.38492	06 27 34.48	-20 48 46.3	19.5 V	K E23
A/2021 G2	2021 04 27.39881	06 27 34.63	-20 48 43.3	18.6 V	K E23
A/2021 G2	2021 04 27.41270	06 27 34.85	-20 48 41.7	19.0 V	K E23
A/2021 G2	2021 04 29.34201	06 28 10.66	-20 43 47.6	19.0 R	K E94
A/2021 G2	2021 04 29.35520	06 28 10.90	-20 43 44.7	18.9 R	K E94
A/2021 G2	2021 04 29.36831	06 28 11.16	-20 43 42.4	18.9 R	K E94
A/2021 G2	2021 04 30.38965	06 28 30.66	-20 41 11.6		K E23
A/2021 G2	2021 04 30.39660	06 28 30.78	-20 41 09.3	19.0 V	K E23
A/2021 G2	2021 04 30.40354	06 28 30.99	-20 41 08.5		K E23
A/2021 G2	2021 05 04.905903	06 30 00.60	-20 30 27.6	19.0 G	K Y00
A/2021 G2	2021 05 04.925231	06 30 01.00	-20 30 24.7	18.9 G	K Y00
A/2021 G2	2021 05 04.944560	06 30 01.41	-20 30 21.9	18.9 G	K Y00
A/2021 G2	2021 05 07.921910	06 31 04.10	-20 23 46.0	19.4 G	K Y00
A/2021 G2	2021 05 07.925816	06 31 04.17	-20 23 45.7	18.9 G	K Y00
A/2021 G2	2021 05 07.929659	06 31 04.26	-20 23 45.0	18.9 G	K Y00
A/2021 G2	2021 05 07.933501	06 31 04.35	-20 23 44.7	19.0 G	K Y00
A/2021 G2	2021 05 11.73620	06 32 28.14	-20 15 54.0		01 L81
A/2021 G2	2021 05 11.75662	06 32 28.60	-20 15 51.5		01 L81
A/2021 G2	2021 05 11.76696	06 32 28.83	-20 15 50.2	19.0 G	01 L81
A/2021 G2	2021 05 12.911007	06 32 54.83	-20 13 37.6	20.1 G	K Y00
A/2021 G2	2021 05 12.921094	06 32 55.08	-20 13 35.1	19.5 G	K Y00
A/2021 G2	2021 05 12.931186	06 32 55.33	-20 13 34.3		K Y00
A/2021 G2	2021 05 12.945917	06 32 55.67	-20 13 32.5	18.9 G	K Y00
A/2021 G2	2021 05 14.28490	06 33 26.56	-20 11 00.8	18.4 R	K E94
A/2021 G2	2021 05 14.30078	06 33 26.85	-20 10 59.4	18.4 R	K E94
A/2021 G2	2021 05 14.31677	06 33 27.23	-20 10 56.8	18.3 R	K E94

A/2021 G2	2021 05 14.33271	06 33 27.64	-20 10 54.6	18.3 R	K E94
A/2021 G2	2021 05 16.31330	06 34 14.30	-20 07 20.1	18.8 R	K E94
A/2021 G2	2021 05 16.32349	06 34 14.42	-20 07 19.9	18.8 R	K E94
A/2021 G2	2021 05 16.33413	06 34 14.71	-20 07 18.1	18.9 R	K E94
A/2021 G2	2021 05 18.32050	06 35 02.47	-20 03 55.2	19.0 R	K E94
A/2021 G2	2021 05 18.33436	06 35 02.62	-20 03 53.6	18.9 R	K E94
A/2021 G2	2021 05 18.34748	06 35 02.95	-20 03 51.4	18.9 R	K E94
A/2021 G2	2021 05 18.902917	06 35 16.52	-20 02 58.8	19.1 G	K Y00
A/2021 G2	2021 05 18.910764	06 35 16.75	-20 02 56.9	18.8 G	K Y00
A/2021 G2	2021 05 18.918623	06 35 16.99	-20 02 57.1	19.4 G	K Y00
A/2021 G2	2021 05 19.28489	06 35 25.94	-20 02 21.7	19.0 R	K E94
A/2021 G2	2021 05 19.30223	06 35 26.36	-20 02 19.1	19.0 R	K E94
A/2021 G2	2021 05 19.32045	06 35 26.71	-20 02 16.9	18.9 R	K E94
A/2021 G2	2021 05 19.33951	06 35 27.17	-20 02 15.6	18.9 R	K E94
A/2021 G2	2021 05 26.34757	06 38 24.52	-19 52 16.8	18.6 R	19E10
A/2021 G2	2021 05 26.35307	06 38 24.66	-19 52 16.1	18.9 R	19E10
A/2021 G2	2021 05 26.36103	06 38 24.88	-19 52 15.4	19.0 R	19E10
A/2021 G2	2021 06 01.893293	06 41 19.33	-19 45 15.9	18.8 G	K Y00
A/2021 G2	2021 06 01.899635	06 41 19.46	-19 45 15.7	18.6 G	K Y00
A/2021 G2	2021 06 01.906395	06 41 19.68	-19 45 15.4	18.8 G	K Y00

C/2021 J1 (Maury-Attard)

C/2021 J1	2021 05 09.33269	20 05 56.87	-35 16 23.5		KW94
C/2021 J1	2021 05 09.33269	20 05 56.87	-35 16 23.5		KW94
C/2021 J1	2021 05 09.33839	20 05 56.65	-35 16 41.3	17.6 G	KW94
C/2021 J1	2021 05 09.33839	20 05 56.65	-35 16 41.3	17.6 G	KW94
C/2021 J1	2021 05 09.34402	20 05 56.37	-35 16 59.2	19.4 G	KW94
C/2021 J1	2021 05 09.34402	20 05 56.37	-35 16 59.2	19.4 G	KW94
C/2021 J1	2021 05 09.36523	20 05 55.28	-35 18 05.2	19.4 G	KW95
C/2021 J1	2021 05 09.36523	20 05 55.28	-35 18 05.2	19.4 G	KW95
C/2021 J1	2021 05 09.37053	20 05 55.00	-35 18 21.9	19.1 G	KW95
C/2021 J1	2021 05 09.37053	20 05 55.00	-35 18 21.9	19.1 G	KW95
C/2021 J1	2021 05 09.37585	20 05 54.71	-35 18 38.0	18.9 G	KW95
C/2021 J1	2021 05 09.37585	20 05 54.71	-35 18 38.0	18.9 G	KW95
C/2021 J1	2021 05 10.28904	20 05 07.98	-36 05 55.7	19.3 G	KW95
C/2021 J1	2021 05 10.28904	20 05 07.98	-36 05 55.7	19.3 G	KW95
C/2021 J1	2021 05 10.29430	20 05 07.72	-36 06 12.6	19.1 G	KW95
C/2021 J1	2021 05 10.29430	20 05 07.72	-36 06 12.6	19.1 G	KW95
C/2021 J1	2021 05 10.29957	20 05 07.37	-36 06 29.1	19.0 G	KW95
C/2021 J1	2021 05 10.29957	20 05 07.37	-36 06 29.1	19.0 G	KW95
C/2021 J1	2021 05 10.35201	20 05 04.41	-36 09 14.1		KW95
C/2021 J1	2021 05 10.35201	20 05 04.41	-36 09 14.1		KW95
C/2021 J1	2021 05 10.35730	20 05 04.13	-36 09 29.9	19.1 G	KW95
C/2021 J1	2021 05 10.35730	20 05 04.13	-36 09 29.9	19.1 G	KW95
C/2021 J1	2021 05 10.36261	20 05 03.86	-36 09 47.2	19.0 G	KW95
C/2021 J1	2021 05 10.36261	20 05 03.86	-36 09 47.2	19.0 G	KW95
C/2021 J1	2021 05 11.165278	20 04 19.26	-36 51 50.7	19.3 G	K Y00
C/2021 J1	2021 05 11.165278	20 04 19.26	-36 51 50.7	19.3 G	K Y00
C/2021 J1	2021 05 11.167940	20 04 19.16	-36 51 58.8	19.5 G	K Y00
C/2021 J1	2021 05 11.167940	20 04 19.16	-36 51 58.8	19.5 G	K Y00
C/2021 J1	2021 05 11.171053	20 04 19.00	-36 52 09.4	19.5 G	K Y00
C/2021 J1	2021 05 11.171053	20 04 19.00	-36 52 09.4	19.5 G	K Y00
C/2021 J1	2021 05 12.08834	20 03 23.68	-37 40 46.3		01 L81

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C/2021 J1	2021 05 12.08834	20 03 23.68	-37 40 46.3		01 L81
C/2021 J1	2021 05 12.10029	20 03 22.88	-37 41 24.9	20.3 G	01 L81
C/2021 J1	2021 05 12.10029	20 03 22.88	-37 41 24.9	20.3 G	01 L81
C/2021 J1	2021 05 12.18341	20 03 17.98	-37 45 49.0	19.6 G	KW95
C/2021 J1	2021 05 12.18341	20 03 17.98	-37 45 49.0	19.6 G	KW95
C/2021 J1	2021 05 12.18871	20 03 17.65	-37 46 04.7	19.0 G	KW95
C/2021 J1	2021 05 12.18871	20 03 17.65	-37 46 04.7	19.0 G	KW95
C/2021 J1	2021 05 12.19398	20 03 17.27	-37 46 22.3	19.1 G	KW95
C/2021 J1	2021 05 12.19398	20 03 17.27	-37 46 22.3	19.1 G	KW95
C/2021 J1	2021 05 13.67463	20 01 38.09	-39 06 00.9		01 Q62
C/2021 J1	2021 05 13.67463	20 01 38.09	-39 06 00.9		01 Q62
C/2021 J1	2021 05 13.67908	20 01 37.77	-39 06 15.7	19.1 G	01 Q62
C/2021 J1	2021 05 13.67908	20 01 37.77	-39 06 15.7	19.1 G	01 Q62
C/2021 J1	2021 05 14.17580	20 01 02.10	-39 33 13.6	19.1 G	KW95
C/2021 J1	2021 05 14.17580	20 01 02.10	-39 33 13.6	19.1 G	KW95
C/2021 J1	2021 05 14.18113	20 01 01.70	-39 33 31.3	19.1 G	KW95
C/2021 J1	2021 05 14.18113	20 01 01.70	-39 33 31.3	19.1 G	KW95
C/2021 J1	2021 05 14.18646	20 01 01.36	-39 33 49.2	19.6 G	KW95
C/2021 J1	2021 05 14.18646	20 01 01.36	-39 33 49.2	19.6 G	KW95
C/2021 J1	2021 05 14.18646	20 01 01.36	-39 33 49.2	19.6 G	KW95
C/2021 J1	2021 05 14.33803	20 00 49.66	-39 42 06.1	19.0 G	KW94
C/2021 J1	2021 05 14.33803	20 00 49.66	-39 42 06.1	19.0 G	KW94
C/2021 J1	2021 05 14.34364	20 00 49.30	-39 42 24.7	18.4 G	KW94
C/2021 J1	2021 05 14.34364	20 00 49.30	-39 42 24.7	18.4 G	KW94
C/2021 J1	2021 05 14.34931	20 00 48.91	-39 42 43.7	18.9 G	KW94
C/2021 J1	2021 05 14.34931	20 00 48.91	-39 42 43.7	18.9 G	KW94
C/2021 J1	2021 05 15.23022	19 59 41.11	-40 30 57.6		KW95
C/2021 J1	2021 05 15.23022	19 59 41.11	-40 30 57.6		KW95
C/2021 J1	2021 05 15.23554	19 59 40.76	-40 31 15.9	18.3 G	KW95
C/2021 J1	2021 05 15.23554	19 59 40.76	-40 31 15.9	18.3 G	KW95
C/2021 J1	2021 05 15.24087	19 59 40.19	-40 31 33.6	17.4 G	KW95
C/2021 J1	2021 05 15.24087	19 59 40.19	-40 31 33.6	17.4 G	KW95
C/2021 J1	2021 05 15.76606	19 58 57.10	-41 00 30.6	20.2 G	31 Q62
C/2021 J1	2021 05 15.76606	19 58 57.10	-41 00 30.6	20.2 G	31 Q62
C/2021 J1	2021 05 15.77035	19 58 56.78	-41 00 45.6	20.5 G	31 Q62
C/2021 J1	2021 05 15.77035	19 58 56.78	-41 00 45.6	20.5 G	31 Q62
C/2021 J1	2021 05 16.22631	19 58 18.77	-41 25 59.2	18.1 G	KW95
C/2021 J1	2021 05 16.22631	19 58 18.77	-41 25 59.2	18.1 G	KW95
C/2021 J1	2021 05 16.23158	19 58 18.09	-41 26 16.8		KW95
C/2021 J1	2021 05 16.23158	19 58 18.09	-41 26 16.8		KW95
C/2021 J1	2021 05 16.23687	19 58 17.77	-41 26 35.3	19.4 G	KW95
C/2021 J1	2021 05 16.23687	19 58 17.77	-41 26 35.3	19.4 G	KW95
C/2021 J1	2021 05 16.32606	19 58 09.77	-41 31 32.1	19.8 G	K X02
C/2021 J1	2021 05 16.32606	19 58 09.77	-41 31 32.1	19.8 G	K X02
C/2021 J1	2021 05 16.33734	19 58 08.82	-41 32 09.4	19.7 G	K X02
C/2021 J1	2021 05 16.33734	19 58 08.82	-41 32 09.4	19.7 G	K X02
C/2021 J1	2021 05 17.29483	19 56 43.13	-42 25 30.2	19.1 G	KW95
C/2021 J1	2021 05 17.29483	19 56 43.13	-42 25 30.2	19.1 G	KW95
C/2021 J1	2021 05 17.30012	19 56 42.63	-42 25 47.2	18.4 G	KW95
C/2021 J1	2021 05 17.30012	19 56 42.63	-42 25 47.2	18.4 G	KW95
C/2021 J1	2021 05 17.30541	19 56 42.09	-42 26 05.7	18.8 G	KW95
C/2021 J1	2021 05 17.30541	19 56 42.09	-42 26 05.7	18.8 G	KW95
C/2021 J1	2021 05 18.30799	19 55 05.77	-43 22 18.6	19.4 G	KW95
C/2021 J1	2021 05 18.30799	19 55 05.77	-43 22 18.6	19.4 G	KW95

C/2021 J1	2021 05 18.31327	19 55 05.15	-43 22 35.7	19.3 G	KW95
C/2021 J1	2021 05 18.31327	19 55 05.15	-43 22 35.7	19.3 G	KW95
C/2021 J1	2021 05 18.31853	19 55 04.64	-43 22 53.7	18.9 G	KW95
C/2021 J1	2021 05 18.31853	19 55 04.64	-43 22 53.7	18.9 G	KW95
C/2021 J1	2021 05 18.65024	19 54 31.26	-43 41 30.6	19.3 R	K E94
C/2021 J1	2021 05 18.65024	19 54 31.26	-43 41 30.6	19.3 R	K E94
C/2021 J1	2021 05 18.66071	19 54 30.23	-43 42 04.8	19.3 R	K E94
C/2021 J1	2021 05 18.66071	19 54 30.23	-43 42 04.8	19.3 R	K E94
C/2021 J1	2021 05 18.66688	19 54 29.42	-43 42 28.7	19.3 R	K E94
C/2021 J1	2021 05 18.66688	19 54 29.42	-43 42 28.7	19.3 R	K E94
C/2021 J1	2021 05 19.36050	19 53 16.96	-44 21 38.9	19.9 G	KW95
C/2021 J1	2021 05 19.36050	19 53 16.96	-44 21 38.9	19.9 G	KW95
C/2021 J1	2021 05 19.36581	19 53 16.41	-44 21 56.8	19.5 G	KW95
C/2021 J1	2021 05 19.36581	19 53 16.41	-44 21 56.8	19.5 G	KW95
C/2021 J1	2021 05 19.37181	19 53 15.65	-44 22 16.4	19.7 G	KW95
C/2021 J1	2021 05 19.37181	19 53 15.65	-44 22 16.4	19.7 G	KW95
C/2021 J1	2021 05 20.36662	19 51 25.55	-45 18 36.2	19.4 G	KW95
C/2021 J1	2021 05 20.36662	19 51 25.55	-45 18 36.2	19.4 G	KW95
C/2021 J1	2021 05 20.37209	19 51 24.85	-45 18 54.9	19.1 G	KW95
C/2021 J1	2021 05 20.37209	19 51 24.85	-45 18 54.9	19.1 G	KW95
C/2021 J1	2021 05 20.37740	19 51 24.20	-45 19 12.3	19.3 G	KW95
C/2021 J1	2021 05 20.37740	19 51 24.20	-45 19 12.3	19.3 G	KW95
C/2021 J1	2021 05 22.171163	19 47 46.78	-47 01 08.6	19.3 G	K Y00
C/2021 J1	2021 05 22.171163	19 47 46.78	-47 01 08.6	19.3 G	K Y00
C/2021 J1	2021 05 22.176071	19 47 46.18	-47 01 25.5	20.0 G	K Y00
C/2021 J1	2021 05 22.176071	19 47 46.18	-47 01 25.5	20.0 G	K Y00
C/2021 J1	2021 05 22.183015	19 47 45.23	-47 01 48.6	20.2 G	K Y00
C/2021 J1	2021 05 22.183015	19 47 45.23	-47 01 48.6	20.2 G	K Y00
C/2021 J1	2021 05 22.188322	19 47 44.47	-47 02 07.7	20.2 G	K Y00
C/2021 J1	2021 05 22.188322	19 47 44.47	-47 02 07.7	20.2 G	K Y00
C/2021 J1	2021 05 23.38021	19 45 04.45	-48 09 56.6	19.2 G	KW95
C/2021 J1	2021 05 23.38021	19 45 04.45	-48 09 56.6	19.2 G	KW95
C/2021 J1	2021 05 23.38554	19 45 03.75	-48 10 14.2	19.5 G	KW95
C/2021 J1	2021 05 23.38554	19 45 03.75	-48 10 14.2	19.5 G	KW95
C/2021 J1	2021 05 23.39084	19 45 02.89	-48 10 32.7	19.1 G	KW95
C/2021 J1	2021 05 23.39084	19 45 02.89	-48 10 32.7	19.1 G	KW95
C/2021 J1	2021 05 24.31700	19 42 50.60	-49 03 11.6	20.5 G	K X03
C/2021 J1	2021 05 24.31700	19 42 50.60	-49 03 11.6	20.5 G	K X03
C/2021 J1	2021 05 24.32623	19 42 49.10	-49 03 42.1	19.8 G	K X03
C/2021 J1	2021 05 24.32623	19 42 49.10	-49 03 42.1	19.8 G	K X03
C/2021 J1	2021 05 24.33420	19 42 47.89	-49 04 09.3	19.7 G	K X03
C/2021 J1	2021 05 24.33420	19 42 47.89	-49 04 09.3	19.7 G	K X03
C/2021 J1	2021 05 25.40900	19 40 03.49	-50 05 02.0	20.2 G	K X03
C/2021 J1	2021 05 25.40900	19 40 03.49	-50 05 02.0	20.2 G	K X03
C/2021 J1	2021 05 25.41950	19 40 01.89	-50 05 39.8	20.1 G	K X03
C/2021 J1	2021 05 25.41950	19 40 01.89	-50 05 39.8	20.1 G	K X03
C/2021 J1	2021 05 25.42999	19 40 00.27	-50 06 14.9	20.4 G	K X03
C/2021 J1	2021 05 25.42999	19 40 00.27	-50 06 14.9	20.4 G	K X03
C/2021 J1	2021 05 30.22976	19 25 23.58	-54 33 14.1	19.6 G	KW95
C/2021 J1	2021 05 30.22976	19 25 23.58	-54 33 14.1	19.6 G	KW95
C/2021 J1	2021 05 30.23510	19 25 22.28	-54 33 30.1	19.1 G	KW95
C/2021 J1	2021 05 30.23510	19 25 22.28	-54 33 30.1	19.1 G	KW95
C/2021 J1	2021 05 30.24041	19 25 21.33	-54 33 47.2	19.6 G	KW95

C/2021 J1	2021 05 30.24041	19 25 21.33	-54 33 47.2	19.6 G	KW95
C/2021 J1	2021 06 01.06519	19 18 38.68	-56 11 30.8	18.5 G	KW95
C/2021 J1	2021 06 01.06519	19 18 38.68	-56 11 30.8	18.5 G	KW95
C/2021 J1	2021 06 01.07047	19 18 37.57	-56 11 47.8	19.7 G	KW95
C/2021 J1	2021 06 01.07047	19 18 37.57	-56 11 47.8	19.7 G	KW95
C/2021 J1	2021 06 01.07575	19 18 36.24	-56 12 04.9	19.6 G	KW95
C/2021 J1	2021 06 01.07575	19 18 36.24	-56 12 04.9	19.6 G	KW95
C/2021 J1	2021 06 02.20796	19 14 04.60	-57 11 21.1	19.1 G	KW95
C/2021 J1	2021 06 02.21321	19 14 03.40	-57 11 37.3	19.4 G	KW95
C/2021 J1	2021 06 02.21851	19 14 01.95	-57 11 53.4	18.5 G	KW95

C/2021 J2 (PANSTARRS)

C/2021 J2	2021 03 20.630051	16 18 55.672	-07 17 51.35	23.73G	K F51
C/2021 J2	2021 03 25.609698	16 14 23.007	-07 03 50.56	22.69G	K F51
C/2021 J2	2021 04 07.600667	16 00 02.846	-06 23 04.05	22.55G	F51
C/2021 J2	2021 04 07.613188	16 00 01.903	-06 23 01.72	22.01G	F51
C/2021 J2	2021 05 04.429698	15 20 56.800	-04 50 01.76	21.11G	F51
C/2021 J2	2021 05 04.430346	15 20 56.720	-04 50 01.27	22.09G	F51
C/2021 J2	2021 05 04.442252	15 20 55.593	-04 49 59.00	21.65G	F51
C/2021 J2	2021 05 04.442897	15 20 55.515	-04 49 59.27	21.87G	F51
C/2021 J2	2021 05 04.454780	15 20 54.347	-04 49 56.41	21.55G	F51
C/2021 J2	2021 05 04.455425	15 20 54.286	-04 49 56.46	22.32G	F51
C/2021 J2	2021 05 04.467323	15 20 53.144	-04 49 53.98	21.61G	F51
C/2021 J2	2021 05 04.467969	15 20 53.065	-04 49 53.77	21.74G	F51
C/2021 J2	2021 05 10.31298	15 11 23.84	-04 30 54.7	G96	
C/2021 J2	2021 05 10.31815	15 11 23.29	-04 30 52.8	G96	
C/2021 J2	2021 05 10.409236	15 11 14.361	-04 30 35.34	22.06w	F51
C/2021 J2	2021 05 10.421218	15 11 13.195	-04 30 33.09	21.66w	F51
C/2021 J2	2021 05 10.433213	15 11 12.016	-04 30 30.86	21.60w	F51
C/2021 J2	2021 05 10.458571	15 11 09.489	-04 30 26.00	21.97w	F51
C/2021 J2	2021 05 10.470334	15 11 08.344	-04 30 23.56	21.88w	F51
C/2021 J2	2021 05 10.494999	15 11 05.919	-04 30 18.95	21.51w	F51
C/2021 J2	2021 05 11.15065	15 10 01.82	-04 28 14.5	21.3 G	32 807
C/2021 J2	2021 05 11.15508	15 10 01.38	-04 28 13.5	21.6 G	32 807
C/2021 J2	2021 05 11.15895	15 10 01.00	-04 28 12.9	21.5 G	32 807
C/2021 J2	2021 05 11.288010	15 09 48.432	-04 27 50.91	22.18G	28 568
C/2021 J2	2021 05 11.288987	15 09 48.350	-04 27 50.70	21.60G	28 568
C/2021 J2	2021 05 11.289971	15 09 48.245	-04 27 50.48	21.70G	28 568
C/2021 J2	2021 05 11.320189	15 09 45.20	-04 27 45.5	21.59G	K I52
C/2021 J2	2021 05 11.328741	15 09 44.33	-04 27 43.7	21.19G	K I52
C/2021 J2	2021 05 12.401450	15 07 59.359	-04 24 25.83	22.40G	28 568
C/2021 J2	2021 05 12.402657	15 07 59.246	-04 24 25.59	22.33G	28 568
C/2021 J2	2021 05 12.403867	15 07 59.123	-04 24 25.37	22.30G	28 568
C/2021 J2	2021 05 16.392407	15 01 29.669	-04 12 40.92	21.57G	F51
C/2021 J2	2021 05 16.406763	15 01 28.267	-04 12 38.61	21.69G	F51
C/2021 J2	2021 05 16.421098	15 01 26.862	-04 12 36.57	21.71G	F51
C/2021 J2	2021 05 16.435465	15 01 25.449	-04 12 33.71	21.64G	F51
C/2021 J2	2021 05 18.22772	14 58 31.54	-04 07 35.2		32H06
C/2021 J2	2021 05 18.24511	14 58 29.82	-04 07 32.1	20.9 G	32H06
C/2021 J2	2021 05 18.307986	14 58 23.826	-04 07 21.36	22.49G	28 568
C/2021 J2	2021 05 18.311926	14 58 23.428	-04 07 20.59	20.35G	28 568
C/2021 J2	2021 05 18.316626	14 58 22.982	-04 07 19.82	21.85G	28 568
C/2021 J2	2021 05 18.322953	14 58 22.375	-04 07 18.83	21.57G	28 568

C/2021 J2	2021 05 19.112876	14 57 05.95	-04 05 10.0	21.3 G	KY00
C/2021 J2	2021 05 19.129178	14 57 04.35	-04 05 06.9	21.3 G	KY00
C/2021 J2	2021 05 19.148617	14 57 02.45	-04 05 03.4	21.0 G	KY00
C/2021 J2	2021 05 31.285391	14 38 09.961	-03 37 41.31	21.94w	F51
C/2021 J2	2021 05 31.297291	14 38 08.898	-03 37 39.91	22.09w	F51
C/2021 J2	2021 05 31.309280	14 38 07.826	-03 37 38.76	21.75w	F51
C/2021 J2	2021 05 31.321240	14 38 06.746	-03 37 37.45	22.10w	F51
C/2021 J2	2021 06 07.294439	14 28 06.361	-03 26 58.02	21.89w	F51
C/2021 J2	2021 06 07.306865	14 28 05.296	-03 26 57.17	22.22w	F51
C/2021 J2	2021 06 07.319279	14 28 04.291	-03 26 56.19	22.19w	F51
C/2021 J2	2021 07 06.260019	13 56 07.944	-03 25 45.36	21.9 T	29 568
C/2021 J2	2021 07 06.262616	13 56 07.815	-03 25 45.51	21.9 T	29 568
C/2021 J2	2021 07 06.265214	13 56 07.687	-03 25 45.70	21.9 T	29 568

P/2021 J3 (ATLAS)

P/2021 J3	2021 05 13.545315	20 56 18.20	-20 08 22.8	18.64o	T08
P/2021 J3	2021 05 13.549466	20 56 18.28	-20 08 22.6	18.76o	T08
P/2021 J3	2021 05 13.554998	20 56 18.32	-20 08 23.3	18.98o	T08
P/2021 J3	2021 05 13.561913	20 56 18.43	-20 08 24.5	18.83o	T08
P/2021 J3	2021 05 14.160820	20 56 24.796	-20 08 57.68	18.7 G	02 J04
P/2021 J3	2021 05 14.161924	20 56 24.781	-20 08 58.32	18.6 G	02 J04
P/2021 J3	2021 05 14.163031	20 56 24.831	-20 08 57.81	18.6 G	02 J04
P/2021 J3	2021 05 14.38467	20 56 27.11	-20 09 09.4	19.1 G	32 807
P/2021 J3	2021 05 14.39022	20 56 27.16	-20 09 09.7	19.1 G	32 807
P/2021 J3	2021 05 14.420580	20 56 27.45	-20 09 13.0	20.79G	H I52
P/2021 J3	2021 05 14.42974	20 56 27.54	-20 09 12.0	19.1 G	32 807
P/2021 J3	2021 05 14.436844	20 56 27.67	-20 09 14.1	19.41G	H I52
P/2021 J3	2021 05 14.454689	20 56 27.89	-20 09 15.2	19.11G	H I52
P/2021 J3	2021 05 14.568120	20 56 29.027	-20 09 21.18	18.85G	F51
P/2021 J3	2021 05 14.578566	20 56 29.130	-20 09 21.81	18.91G	F51
P/2021 J3	2021 05 14.588917	20 56 29.227	-20 09 22.41	18.90G	F51
P/2021 J3	2021 05 14.599293	20 56 29.331	-20 09 23.07	18.87G	F51
P/2021 J3	2021 05 15.611563	20 56 39.309	-20 10 23.93	19.24G	T12
P/2021 J3	2021 05 15.619042	20 56 39.377	-20 10 24.42	19.46G	T12
P/2021 J3	2021 05 15.619417	20 56 39.384	-20 10 24.38	19.25G	T12
P/2021 J3	2021 05 15.620639	20 56 39.394	-20 10 24.47	19.48G	T12
P/2021 J3	2021 05 16.422500	20 56 46.81	-20 11 14.9	20.47G	I52
P/2021 J3	2021 05 16.440425	20 56 47.03	-20 11 16.2	18.89G	I52
P/2021 J3	2021 05 16.456653	20 56 47.18	-20 11 17.9	19.96G	I52
P/2021 J3	2021 05 16.471745	20 56 47.26	-20 11 18.0	19.14G	I52
P/2021 J3	2021 05 18.69220	20 57 05.57	-20 13 45.9	18.5 R	KE94
P/2021 J3	2021 05 18.69972	20 57 05.61	-20 13 46.8	18.5 R	KE94
P/2021 J3	2021 05 18.70724	20 57 05.67	-20 13 47.3	18.4 R	KE94
P/2021 J3	2021 05 18.71475	20 57 05.73	-20 13 47.6	18.4 R	KE94
P/2021 J3	2021 05 18.77363	20 57 06.21	-20 13 52.5		01Q62
P/2021 J3	2021 05 18.77808	20 57 06.23	-20 13 52.7	18.3 G	01Q62
P/2021 J3	2021 05 19.177778	20 57 09.22	-20 14 21.5	18.6 G	KY00
P/2021 J3	2021 05 19.185625	20 57 09.25	-20 14 22.4	18.6 G	KY00
P/2021 J3	2021 05 19.193478	20 57 09.32	-20 14 22.7	18.5 G	KY00
P/2021 J3	2021 05 26.12974	20 57 43.26	-20 23 54.6		01L81
P/2021 J3	2021 05 26.13768	20 57 43.29	-20 23 55.5		01L81
P/2021 J3	2021 05 26.14621	20 57 43.30	-20 23 56.0	18.9 G	01L81
P/2021 J3	2021 06 02.16245	20 57 45.41	-20 35 57.2	18.6 G	09G40

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P/2021 J3	2021 06 02.19002	20 57 45.31	-20 36 00.8	18.6 G	09G40
P/2021 J3	2021 06 02.37819	20 57 44.97	-20 36 21.3	18.7 R	H 691
P/2021 J3	2021 06 02.38442	20 57 44.97	-20 36 22.3	18.7 R	H 691
P/2021 J3	2021 06 02.569794	20 57 44.55	-20 36 43.9	18.75o	T08
P/2021 J3	2021 06 02.573940	20 57 44.52	-20 36 44.2	18.87o	T08
P/2021 J3	2021 06 02.580381	20 57 44.53	-20 36 45.0	18.88o	T08
P/2021 J3	2021 06 02.597795	20 57 44.50	-20 36 47.4	18.79o	T08
P/2021 J3	2021 06 03.08649	20 57 43.30	-20 37 42.5	18.6 T	10G40
P/2021 J3	2021 06 03.09921	20 57 43.29	-20 37 44.5		10G40
P/2021 J3	2021 06 04.09175	20 57 40.32	-20 39 39.5	18.5 T	KA77
P/2021 J3	2021 06 04.09985	20 57 40.28	-20 39 40.0	18.3 T	KA77
P/2021 J3	2021 06 07.76103	20 57 23.91	-20 47 09.4	18.0 T	KQ11
P/2021 J3	2021 06 07.76672	20 57 23.88	-20 47 10.1		KQ11
P/2021 J3	2021 06 07.77278	20 57 23.84	-20 47 10.9		KQ11
P/2021 J3	2021 06 08.67987	20 57 18.49	-20 49 08.0	18.1 T	KQ11
P/2021 J3	2021 06 08.68594	20 57 18.43	-20 49 08.9		KQ11
P/2021 J3	2021 06 08.69204	20 57 18.39	-20 49 09.6		KQ11
P/2021 J3	2021 06 11.503715	20 56 58.375	-20 55 24.58	19.87w	F51
P/2021 J3	2021 06 11.514731	20 56 58.246	-20 55 26.62	19.97w	F51
P/2021 J3	2021 06 11.525713	20 56 58.183	-20 55 27.64	19.94w	F51
P/2021 J3	2021 06 11.536726	20 56 58.059	-20 55 29.64	20.04w	F51
P/2021 J3	2021 06 12.514451	20 56 49.95	-20 57 44.7	19.14o	T05
P/2021 J3	2021 06 12.519940	20 56 49.91	-20 57 45.2	19.00o	T05
P/2021 J3	2021 06 12.524974	20 56 49.80	-20 57 46.7	17.82o	T05
P/2021 J3	2021 06 14.02691	20 56 36.08	-21 01 18.0	18.4 T	K 215
P/2021 J3	2021 06 14.02820	20 56 36.09	-21 01 18.5	18.7 T	K 215
P/2021 J3	2021 06 14.02936	20 56 36.25	-21 01 18.6		K 215
P/2021 J3	2021 06 14.480924	20 56 31.75	-21 02 22.3	19.32c	T08
P/2021 J3	2021 06 14.486470	20 56 31.68	-21 02 23.6	19.46c	T08
P/2021 J3	2021 06 14.492928	20 56 31.62	-21 02 24.3	18.94c	T08
P/2021 J3	2021 06 14.498004	20 56 31.45	-21 02 23.9	18.85c	T08
P/2021 J3	2021 06 15.07896	20 56 25.68	-21 03 49.3	18.6 T	K L27
P/2021 J3	2021 06 15.08819	20 56 25.59	-21 03 50.6	18.7 T	K L27
P/2021 J3	2021 06 15.09742	20 56 25.48	-21 03 52.0	18.7 T	K L27
P/2021 J3	2021 06 20.480766	20 55 21.97	-21 17 24.5	18.75o	T05
P/2021 J3	2021 06 20.486319	20 55 21.84	-21 17 24.9	18.73o	T05
P/2021 J3	2021 06 20.492738	20 55 21.77	-21 17 25.4	18.80o	T05
P/2021 J3	2021 06 20.518839	20 55 21.16	-21 17 26.5	18.21o	T05
P/2021 J3	2021 07 04.483691	20 51 23.99	-21 56 23.9	18.54o	T08
P/2021 J3	2021 07 04.485535	20 51 24.07	-21 56 23.2	18.42o	T08
P/2021 J3	2021 07 04.487840	20 51 23.92	-21 56 24.2	18.79o	T08
P/2021 J3	2021 07 04.488299	20 51 23.98	-21 56 24.2	19.04o	T08
P/2021 J3	2021 07 04.492015	20 51 23.97	-21 56 24.4	18.74o	T08
P/2021 J3	2021 07 04.498008	20 51 23.79	-21 56 25.2	18.50o	T08
P/2021 J3	2021 07 04.498468	20 51 23.77	-21 56 25.1	18.32o	T08
P/2021 J3	2021 07 04.512699	20 51 23.55	-21 56 27.9	17.91o	T08
P/2021 J3	2021 07 13.42525	20 48 07.599	-22 22 54.84	20.0 w	F51
P/2021 J3	2021 07 13.43877	20 48 07.271	-22 22 57.23	20.0 w	F51
P/2021 J3	2021 07 13.44785	20 48 07.058	-22 22 58.94	19.9 w	F51
P/2021 J3	2021 07 13.45698	20 48 06.824	-22 23 00.61	20.1 w	F51
P/2021 J3	2021 07 16.443576	20 46 55.45	-22 31 56.6	18.89o	T08
P/2021 J3	2021 07 16.446345	20 46 55.41	-22 31 56.4	18.65o	T08
P/2021 J3	2021 07 16.449112	20 46 55.32	-22 31 57.4	18.70o	T08

P/2021 J3	2021 07 16.455101	20 46 55.20	-22 31 57.9	18.21o	T08
P/2021 J3	2021 07 20.399981	20 45 17.88	-22 43 42.0	18.73o	T08
P/2021 J3	2021 07 20.402745	20 45 17.78	-22 43 41.7	18.82o	T08
P/2021 J3	2021 07 20.405510	20 45 17.66	-22 43 42.3	18.70o	T08
P/2021 J3	2021 07 20.411500	20 45 17.52	-22 43 43.3	18.91o	T08
P/2021 J3	2021 07 30.399070	20 41 01.59	-23 12 32.5	18.77o	T05
P/2021 J3	2021 07 30.402269	20 41 01.52	-23 12 33.0	18.51o	T05
P/2021 J3	2021 07 30.405493	20 41 01.45	-23 12 33.9	18.60o	T05
P/2021 J3	2021 07 30.433202	20 41 00.67	-23 12 37.2	18.89o	T05
P/2021 J3	2021 07 30.471887	20 40 59.72	-23 12 43.9	18.88o	T05
P/2021 J3	2021 07 30.475089	20 40 59.61	-23 12 44.1	18.61o	T05
P/2021 J3	2021 08 02.95745	20 39 29.61	-23 22 18.1	18.7 T	K L27
P/2021 J3	2021 08 02.98377	20 39 28.79	-23 22 22.3	18.8 T	K L27

C/2021 K1 (ATLAS)

C/2021 K1	2020 04 20.540586	16 40 37.279	-02 03 42.86	22.94G	F51
C/2021 K1	2020 04 20.554502	16 40 37.074	-02 03 40.03	21.78G	F51
C/2021 K1	2020 04 20.568367	16 40 36.900	-02 03 36.83	22.77G	F51
C/2021 K1	2020 04 20.582229	16 40 36.707	-02 03 33.93	21.19G	F51
C/2021 K1	2020 04 23.546654	16 39 53.245	-01 52 26.83	22.58G	K F51
C/2021 K1	2020 05 02.545720	16 36 56.617	-01 20 20.50	22.15G	K F52
C/2021 K1	2020 05 17.428676	16 29 59.331	-00 36 47.66	22.66G	F51
C/2021 K1	2020 05 17.439734	16 29 58.922	-00 36 45.95	22.14G	F51
C/2021 K1	2020 05 25.412883	16 25 29.464	-00 20 51.04	22.16G	F52
C/2021 K1	2020 05 25.424183	16 25 29.070	-00 20 50.00	22.25G	F52
C/2021 K1	2020 05 25.435491	16 25 28.660	-00 20 48.73	22.12G	F52
C/2021 K1	2020 06 15.368084	16 13 10.258	-00 13 02.04	22.30G	F52
C/2021 K1	2020 06 15.379984	16 13 09.843	-00 13 02.36	21.53G	F52
C/2021 K1	2020 06 15.391903	16 13 09.435	-00 13 03.20	21.82G	F52
C/2021 K1	2020 06 15.403787	16 13 08.998	-00 13 03.68	21.38G	F52
C/2021 K1	2020 06 17.405743	16 12 03.098	-00 15 10.82	22.03G	F51
C/2021 K1	2020 06 17.418418	16 12 02.684	-00 15 11.93	21.68G	F51
C/2021 K1	2020 06 17.431056	16 12 02.262	-00 15 12.63	21.60G	F51
C/2021 K1	2020 06 17.443653	16 12 01.831	-00 15 13.39	21.63G	F51
C/2021 K1	2020 06 22.423503	16 09 26.284	-00 22 45.17	22.48G	F52
C/2021 K1	2020 06 22.436009	16 09 25.892	-00 22 47.10	21.10G	F52
C/2021 K1	2020 06 22.448494	16 09 25.518	-00 22 48.53	21.81G	F52
C/2021 K1	2020 06 22.460964	16 09 25.123	-00 22 49.63	21.86G	F52
C/2021 K1	2020 07 10.312310	16 02 27.975	-01 15 01.05	22.09G	F51
C/2021 K1	2020 07 10.324339	16 02 27.775	-01 15 03.92	21.84G	F51
C/2021 K1	2020 07 10.336377	16 02 27.570	-01 15 06.77	21.85G	F51
C/2021 K1	2020 07 10.348429	16 02 27.363	-01 15 09.64	21.95G	F51
C/2021 K1	2020 07 13.294209	16 01 44.770	-01 27 14.38	21.75G	F51
C/2021 K1	2020 07 13.308101	16 01 44.578	-01 27 17.92	21.70G	F51
C/2021 K1	2020 07 13.321932	16 01 44.388	-01 27 21.48	21.70G	F51
C/2021 K1	2020 07 13.335777	16 01 44.178	-01 27 25.00	22.04G	F51
C/2021 K1	2020 07 17.307422	16 01 00.234	-01 45 05.97	21.96G	F51
C/2021 K1	2020 07 17.332359	16 00 59.993	-01 45 12.78	21.88G	F51
C/2021 K1	2020 07 20.280606	16 00 37.812	-01 59 19.22	21.68G	F51
C/2021 K1	2020 07 20.306184	16 00 37.633	-01 59 26.69	21.78G	F51
C/2021 K1	2020 07 20.318987	16 00 37.543	-01 59 30.42	21.87G	F51
C/2021 K1	2020 08 12.256749	16 03 02.805	-04 11 42.34	22.41G	F52
C/2021 K1	2020 08 12.270291	16 03 03.063	-04 11 46.83	22.27G	F52

C/2021 K1	2020 08 12.283814	16 03 03.310	-04 11 52.84	21.32G	F52
C/2021 K1	2020 08 12.297451	16 03 03.553	-04 11 58.38	21.57G	F52
C/2021 K1	2021 05 14.593786	23 24 49.83	-05 53 35.1	16.56o	T08
C/2021 K1	2021 05 14.597932	23 24 50.24	-05 53 33.8	16.54o	T08
C/2021 K1	2021 05 14.608095	23 24 51.31	-05 53 30.7	17.21o	T08
C/2021 K1	2021 05 14.620539	23 24 52.59	-05 53 27.3	17.21o	T08
C/2021 K1	2021 05 22.58226	23 38 20.716	-05 15 41.69	17.9 w	F51
C/2021 K1	2021 05 22.58290	23 38 20.788	-05 15 41.40	17.9 w	F51
C/2021 K1	2021 05 22.58741	23 38 21.238	-05 15 40.26	17.7 w	F51
C/2021 K1	2021 05 22.58806	23 38 21.295	-05 15 40.08	17.6 w	F51
C/2021 K1	2021 05 22.59259	23 38 21.746	-05 15 39.01	18.0 w	F51
C/2021 K1	2021 05 22.59323	23 38 21.812	-05 15 38.77	18.0 w	F51
C/2021 K1	2021 05 22.59776	23 38 22.262	-05 15 37.57	17.9 w	F51
C/2021 K1	2021 05 22.59841	23 38 22.327	-05 15 37.45	17.8 w	F51
C/2021 K1	2021 05 24.606131	23 41 41.47	-05 06 54.3	16.39o	T05
C/2021 K1	2021 05 24.610256	23 41 41.85	-05 06 53.2	16.30o	T05
C/2021 K1	2021 05 24.619420	23 41 42.76	-05 06 51.0	16.22o	T05
C/2021 K1	2021 05 26.336395	23 44 31.56	-04 59 38.2		K Y00
C/2021 K1	2021 05 26.342344	23 44 32.17	-04 59 36.6		K Y00
C/2021 K1	2021 05 26.348281	23 44 32.74	-04 59 35.2	16.8 G	K Y00
C/2021 K1	2021 05 26.354230	23 44 33.31	-04 59 33.8		K Y00
C/2021 K1	2021 05 26.36025	23 44 33.98	-04 59 31.7	17.0 G	12W88
C/2021 K1	2021 05 26.360718	23 44 33.94	-04 59 31.7	16.8 G	K Y00
C/2021 K1	2021 05 26.36883	23 44 34.74	-04 59 29.4	17.0 G	12W88
C/2021 K1	2021 05 26.38807	23 44 36.66	-04 59 24.6	16.8 G	14W88
C/2021 K1	2021 05 26.39395	23 44 37.25	-04 59 23.3		W79
C/2021 K1	2021 05 26.39660	23 44 37.50	-04 59 22.6	16.9 G	14W88
C/2021 K1	2021 05 26.39689	23 44 37.53	-04 59 22.6		W79
C/2021 K1	2021 05 26.39982	23 44 37.82	-04 59 22.0		W79
C/2021 K1	2021 05 27.13839	23 45 50.00	-04 56 22.3	17.8 G	01 L81
C/2021 K1	2021 05 27.14907	23 45 51.02	-04 56 19.6		01 L81
C/2021 K1	2021 05 27.15868	23 45 51.96	-04 56 17.3		01 L81
C/2021 K1	2021 05 27.35157	23 46 10.75	-04 55 30.4	17.0 G	K X02
C/2021 K1	2021 05 27.36917	23 46 12.46	-04 55 26.2	16.8 G	K X02
C/2021 K1	2021 05 27.38742	23 46 14.23	-04 55 21.7	16.8 G	03W88
C/2021 K1	2021 05 27.38773	23 46 14.25	-04 55 21.8	16.9 G	K X02
C/2021 K1	2021 05 27.39426	23 46 14.89	-04 55 19.8	16.7 G	03W88
C/2021 K1	2021 05 27.39487	23 46 14.94	-04 55 19.8	16.8 G	14W88
C/2021 K1	2021 05 27.40333	23 46 15.72	-04 55 17.3	16.8 G	14W88
C/2021 K1	2021 05 27.41028	23 46 16.44	-04 55 16.4	16.8 G	03W88
C/2021 K1	2021 06 04.232039	23 58 41.95	-04 26 58.9		C53
Geocentric position (km)	+ 6520.0177	- 951.6736	+ 2775.5718		
C/2021 K1	2021 06 04.234448	23 58 42.22	-04 26 57.6		C53
Geocentric position (km)	+ 5745.7465	- 1086.6562	+ 4113.1882		
C/2021 K1	2021 06 04.236856	23 58 42.49	-04 26 58.1		C53
Geocentric position (km)	+ 4701.3854	- 1170.5617	+ 5256.9654		
C/2021 K1	2021 06 04.239265	23 58 42.70	-04 26 58.3		C53
Geocentric position (km)	+ 3436.2814	- 1199.5138	+ 6153.3136		
C/2021 K1	2021 06 04.242877	23 58 43.02	-04 26 58.1		C53
Geocentric position (km)	+ 1257.2361	- 1137.8117	+ 6946.1084		
C/2021 K1	2021 06 07.593201	00 03 51.99	-04 16 44.1	16.37c	T08
C/2021 K1	2021 06 07.598361	00 03 52.49	-04 16 43.2	16.58c	T08
C/2021 K1	2021 06 07.611271	00 03 53.68	-04 16 41.0	16.76c	T08

C/2021 K1	2021 06 07.615418	00 03 54.00	-04 16 40.3	16.37c	T08
C/2021 K1	2021 06 08.38814	00 05 04.36	-04 14 27.2	17.5 T	X03
C/2021 K1	2021 06 08.39582	00 05 05.04	-04 14 26.2	17.4 T	X03
C/2021 K1	2021 06 08.40503	00 05 05.86	-04 14 24.9	17.6 T	X03
C/2021 K1	2021 06 08.41424	00 05 06.67	-04 14 23.2	17.5 T	X03
C/2021 K1	2021 06 15.565300	00 15 38.77	-03 57 48.1	16.44c	T08
C/2021 K1	2021 06 15.568525	00 15 39.04	-03 57 47.7	16.46c	T08
C/2021 K1	2021 06 15.575927	00 15 39.66	-03 57 47.0	16.40c	T08
C/2021 K1	2021 06 15.593966	00 15 41.24	-03 57 44.9	17.28c	T08
C/2021 K1	2021 06 17.582830	00 18 30.898	-03 54 16.78	18.22w	F51
C/2021 K1	2021 06 17.583612	00 18 30.90	-03 54 16.5	16.06o	T05
C/2021 K1	2021 06 17.589264	00 18 31.436	-03 54 16.17	18.35w	F51
C/2021 K1	2021 06 17.595723	00 18 31.976	-03 54 15.58	18.25w	F51
C/2021 K1	2021 06 17.601990	00 18 32.44	-03 54 14.7	16.20o	T05
C/2021 K1	2021 06 17.606125	00 18 32.77	-03 54 14.2	16.12o	T05
C/2021 K1	2021 06 17.617595	00 18 33.74	-03 54 13.0	16.15o	T05
C/2021 K1	2021 06 18.05568	00 19 10.78	-03 53 33.5	17.0 T	K 215
C/2021 K1	2021 06 18.05697	00 19 10.88	-03 53 32.5	17.0 T	K 215
C/2021 K1	2021 06 18.05826	00 19 11.01	-03 53 32.2		K 215
C/2021 K1	2021 06 21.588099	00 24 03.76	-03 48 52.4	16.24o	T05
C/2021 K1	2021 06 21.593601	00 24 04.18	-03 48 52.1	16.12o	T05
C/2021 K1	2021 06 21.610678	00 24 05.56	-03 48 51.2	16.11o	T05
C/2021 K1	2021 06 21.617162	00 24 06.08	-03 48 51.0	16.25o	T05
C/2021 K1	2021 06 23.547326	00 26 42.26	-03 47 01.8	16.14o	T08
C/2021 K1	2021 06 23.550554	00 26 42.51	-03 47 01.6	16.17o	T08
C/2021 K1	2021 06 23.556093	00 26 42.96	-03 47 01.3	16.22o	T08
C/2021 K1	2021 06 23.569454	00 26 44.05	-03 47 00.9	17.14o	T08
C/2021 K1	2021 06 25.37216	00 29 06.97	-03 45 46.6	19 R	C51
Geocentric position (km)	+ 5671.6441	+ 3745.5958	+ 866.3878		
C/2021 K1	2021 06 25.50281	00 29 17.30	-03 45 43.6		C51
Geocentric position (km)	+ 5654.5290	+ 3759.9229	+ 914.4022		
C/2021 K1	2021 06 25.551195	00 29 21.33	-03 45 41.4	17.22o	T05
C/2021 K1	2021 06 25.554411	00 29 21.54	-03 45 42.2	16.67o	T05
C/2021 K1	2021 06 25.559920	00 29 21.98	-03 45 41.3	17.08o	T05
C/2021 K1	2021 06 25.570000	00 29 22.81	-03 45 41.5	16.99o	T05
C/2021 K1	2021 06 25.63358	00 29 27.45	-03 45 39.0		C51
Geocentric position (km)	+ 5652.4182	+ 3771.4467	+ 879.8737		
C/2021 K1	2021 06 25.76423	00 29 37.72	-03 45 35.2		C51
Geocentric position (km)	+ 5635.1671	+ 3785.6387	+ 927.8460		
C/2021 K1	2021 06 25.89501	00 29 48.02	-03 45 31.9		C51
Geocentric position (km)	+ 5633.0704	+ 3797.1861	+ 893.2889		
C/2021 K1	2021 06 25.96033	00 29 53.11	-03 45 30.7		C51
Geocentric position (km)	+ 5624.4170	+ 3804.2408	+ 917.2284		
C/2021 K1	2021 06 26.02565	00 29 58.18	-03 45 27.2		C51
Geocentric position (km)	+ 5614.9676	+ 3811.3435	+ 944.9878		
C/2021 K1	2021 06 26.09110	00 30 03.32	-03 45 26.0		C51
Geocentric position (km)	+ 5621.5503	+ 3815.8777	+ 886.4442		
C/2021 K1	2021 06 26.15642	00 30 08.42	-03 45 24.0		C51
Geocentric position (km)	+ 5612.8857	+ 3822.9226	+ 910.4535		
C/2021 K1	2021 06 26.22175	00 30 13.53	-03 45 22.9		C51
Geocentric position (km)	+ 5604.1478	+ 3829.9050	+ 934.4220		
C/2021 K1	2021 06 26.28707	00 30 18.63	-03 45 19.9		C51
Geocentric position (km)	+ 5595.3271	+ 3836.8198	+ 958.3695		

2021 AUG. 10

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C/2021 K1	2021 06 26.35252	00 30 23.73	-03 45 19.7		C51
Geocentric position (km)	+ 5601.9841	+ 3841.4524	+	899.8861	
C/2021 K1	2021 06 26.48317	00 30 33.93	-03 45 16.3		C51
Geocentric position (km)	+ 5584.4522	+ 3855.3362	+	947.7601	
C/2021 K1	2021 06 26.61395	00 30 44.02	-03 45 13.2		C51
Geocentric position (km)	+ 5582.3018	+ 3866.9049	+	913.1713	
C/2021 K1	2021 06 26.74460	00 30 54.21	-03 45 10.9		C51
Geocentric position (km)	+ 5564.6253	+ 3880.6519	+	961.0599	
C/2021 K1	2021 06 27.586743	00 31 59.54	-03 44 56.5	16.07o	T08
C/2021 K1	2021 06 27.592170	00 31 59.94	-03 44 56.9	16.17o	T08
C/2021 K1	2021 06 27.609535	00 32 01.28	-03 44 56.4	16.18o	T08
C/2021 K1	2021 06 27.615062	00 32 01.70	-03 44 56.0	16.15o	T08
C/2021 K1	2021 07 05.596958	00 41 47.98	-03 47 58.9	17.13o	T08
C/2021 K1	2021 07 05.608008	00 41 48.73	-03 47 59.4	16.24o	T08
C/2021 K1	2021 07 05.610780	00 41 48.92	-03 47 59.5	17.13o	T08
C/2021 K1	2021 07 05.613630	00 41 49.10	-03 47 59.6	16.24o	T08
C/2021 K1	2021 07 07.574901	00 44 04.26	-03 50 15.8	16.40c	T05
C/2021 K1	2021 07 07.581338	00 44 04.68	-03 50 16.3	16.39c	T05
C/2021 K1	2021 07 07.600676	00 44 05.99	-03 50 18.0	16.43c	T05
C/2021 K1	2021 07 07.609457	00 44 06.62	-03 50 18.7	17.31c	T05
C/2021 K1	2021 07 09.563217	00 46 17.46	-03 53 11.5	16.25o	T08
C/2021 K1	2021 07 09.567842	00 46 17.77	-03 53 11.9	16.19o	T08
C/2021 K1	2021 07 09.576898	00 46 18.38	-03 53 13.0	17.08o	T08
C/2021 K1	2021 07 09.597199	00 46 19.67	-03 53 14.9	16.17o	T08
C/2021 K1	2021 07 13.548462	00 50 32.41	-04 01 00.2	16.36o	T08
C/2021 K1	2021 07 13.551701	00 50 32.60	-04 01 00.6	16.31o	T08
C/2021 K1	2021 07 13.557696	00 50 32.97	-04 01 01.3	16.20o	T08
C/2021 K1	2021 07 13.574749	00 50 33.99	-04 01 03.8	16.24o	T08
C/2021 K1	2021 07 14.10701	00 51 06.81	-04 02 19.9	16.9 T	K Z10
C/2021 K1	2021 07 14.11248	00 51 07.12	-04 02 20.4	17.0 T	K Z10
C/2021 K1	2021 07 14.11872	00 51 07.52	-04 02 21.5	16.9 T	K Z10
C/2021 K1	2021 07 15.09702	00 52 06.97	-04 04 46.0	16.9 T	A77
C/2021 K1	2021 07 15.10512	00 52 07.51	-04 04 47.1	16.7 T	A77
C/2021 K1	2021 07 15.10860	00 52 07.69	-04 04 47.9	16.5 T	A77
C/2021 K1	2021 07 17.13230	00 54 07.36	-04 10 17.7	17.0 T	K Z10
C/2021 K1	2021 07 17.13781	00 54 07.68	-04 10 18.1	17.0 T	K Z10
C/2021 K1	2021 07 17.14412	00 54 08.05	-04 10 19.0	16.9 T	K Z10
C/2021 K1	2021 07 17.37499	00 54 21.39	-04 10 54.7	16.9 T	X03
C/2021 K1	2021 07 17.37804	00 54 21.56	-04 10 55.1	16.7 T	X03
C/2021 K1	2021 07 17.38419	00 54 21.90	-04 10 56.2	16.6 T	X03
C/2021 K1	2021 07 17.39799	00 54 22.66	-04 10 58.4	16.6 T	X03
C/2021 K1	2021 07 17.51637	00 54 31.65	-04 11 28.9	17.07o	T08
C/2021 K1	2021 07 17.554868	00 54 31.82	-04 11 29.7	16.22o	T08
C/2021 K1	2021 07 17.564079	00 54 32.34	-04 11 31.1	16.11o	T08
C/2021 K1	2021 07 17.576731	00 54 33.03	-04 11 33.4	16.07o	T08
C/2021 K1	2021 07 21.553351	00 58 13.17	-04 24 36.6	16.40o	T08
C/2021 K1	2021 07 21.557039	00 58 13.37	-04 24 37.3	16.18o	T08
C/2021 K1	2021 07 21.562581	00 58 13.68	-04 24 38.6	17.24o	T08
C/2021 K1	2021 07 21.574101	00 58 14.27	-04 24 41.3	17.17o	T08
C/2021 K1	2021 07 22.09752	00 58 41.91	-04 26 37.9	17.0 T	K Z10
C/2021 K1	2021 07 22.10303	00 58 42.24	-04 26 39.4	17.1 T	K Z10
C/2021 K1	2021 07 22.10932	00 58 42.53	-04 26 40.4	17.0 T	K Z10
C/2021 K1	2021 07 22.518293	00 59 03.93	-04 28 10.3	16.87o	T05

C/2021 K1	2021 07 22.521506	00 59 04.07	-04 28 11.1	15.94o	T05
C/2021 K1	2021 07 22.527476	00 59 04.38	-04 28 12.7	16.18o	T05
C/2021 K1	2021 07 22.539849	00 59 05.01	-04 28 14.9	16.94o	T05
C/2021 K1	2021 07 25.510911	01 01 34.27	-04 40 11.2	16.23o	T08
C/2021 K1	2021 07 25.513681	01 01 34.39	-04 40 12.3	16.13o	T08
C/2021 K1	2021 07 25.517369	01 01 34.58	-04 40 13.2	17.14o	T08
C/2021 K1	2021 07 25.527458	01 01 35.02	-04 40 15.6	16.22o	T08
C/2021 K1	2021 08 02.573357	01 07 24.63	-05 19 52.1	15.97o	T08
C/2021 K1	2021 08 02.576120	01 07 24.74	-05 19 53.0	16.01o	T08
C/2021 K1	2021 08 02.578882	01 07 24.84	-05 19 54.0	15.91o	T08
C/2021 K1	2021 08 02.597672	01 07 25.55	-05 20 00.6	16.87o	T08

C/2021 K2 (MASTER)

C/2021 K2	2021 05 10.09454	20 48 02.15	-50 49 47.0	19.1 R	K95
C/2021 K2	2021 05 10.09558	20 48 02.16	-50 49 47.0	18.4 R	K95
C/2021 K2	2021 05 10.10402	20 48 01.68	-50 49 47.7	19.1 R	K95
C/2021 K2	2021 05 10.10506	20 48 01.69	-50 49 47.8	18.9 R	K95
C/2021 K2	2021 05 18.09655	20 42 33.46	-50 57 54.3	19.1 R	K95
C/2021 K2	2021 05 18.09758	20 42 33.46	-50 57 54.4	19.1 R	K95
C/2021 K2	2021 05 18.10117	20 42 33.22	-50 57 54.7	19.1 R	K95
C/2021 K2	2021 05 18.10221	20 42 33.22	-50 57 54.8	19.1 R	K95
C/2021 K2	2021 05 18.98978	20 41 51.27	-50 58 48.8	19.1 R	K95
C/2021 K2	2021 05 19.00263	20 41 50.65	-50 58 47.7	19.1 R	K95
C/2021 K2	2021 05 22.97803	20 38 27.74	-51 02 44.5	18.7 R	K95
C/2021 K2	2021 05 23.06267	20 38 23.05	-51 02 47.0	18.7 R	K95
C/2021 K2	2021 05 23.11941	20 38 19.97	-51 02 52.0	19.0 R	K95
C/2021 K2	2021 06 01.27684	20 29 04.62	-51 09 43.3	18.8 G	KW94
C/2021 K2	2021 06 01.28240	20 29 04.15	-51 09 42.9		KW94
C/2021 K2	2021 06 01.28800	20 29 03.66	-51 09 44.7		KW94
C/2021 K2	2021 06 01.38569	20 28 57.08	-51 09 47.1	18.7 G	KW95
C/2021 K2	2021 06 01.39100	20 28 56.63	-51 09 47.4	18.8 G	KW95
C/2021 K2	2021 06 01.39642	20 28 56.23	-51 09 47.4	19.1 G	KW95
C/2021 K2	2021 06 01.41501	20 28 55.07	-51 09 48.1	18.9 G	KW95
C/2021 K2	2021 06 01.42025	20 28 54.75	-51 09 48.6	19.1 G	KW95
C/2021 K2	2021 06 01.42544	20 28 54.42	-51 09 48.9	18.9 G	KW95
C/2021 K2	2021 06 02.149560	20 28 05.37	-51 10 08.3	18.6 G	KY00
C/2021 K2	2021 06 02.151979	20 28 05.24	-51 10 09.0	18.6 G	KY00
C/2021 K2	2021 06 02.154803	20 28 05.05	-51 10 08.6	18.8 G	KY00
C/2021 K2	2021 06 02.38188	20 27 49.31	-51 10 15.0	19.1 G	KX02
C/2021 K2	2021 06 02.40154	20 27 47.94	-51 10 15.5	18.7 G	KX02
C/2021 K2	2021 06 02.42389	20 27 46.38	-51 10 16.1	18.7 G	KX02
C/2021 K2	2021 06 02.90948	20 27 13.06	-51 10 27.6	18.2 G	194
C/2021 K2	2021 06 02.91538	20 27 12.69	-51 10 27.3	17.9 G	194
C/2021 K2	2021 06 02.91822	20 27 12.43	-51 10 28.4	18.3 G	194
C/2021 K2	2021 06 03.03358	20 27 04.36	-51 10 30.9		01 L81
C/2021 K2	2021 06 03.03871	20 27 04.03	-51 10 31.0	19.0 G	01 L81
C/2021 K2	2021 06 04.27637	20 25 36.89	-51 10 56.4	19.1 G	KG39
C/2021 K2	2021 06 04.28715	20 25 36.05	-51 10 55.7	19.2 G	KG39
C/2021 K2	2021 06 04.69972	20 25 06.44	-51 11 02.3	19.1 R	KE94
C/2021 K2	2021 06 04.71403	20 25 05.42	-51 11 02.6	19.0 R	KE94
C/2021 K2	2021 06 04.72847	20 25 04.32	-51 11 03.4	19.1 R	KE94
C/2021 K2	2021 06 04.74286	20 25 03.29	-51 11 03.7	19.1 R	KE94
C/2021 K2	2021 06 04.96577	20 24 47.47	-51 11 06.6	19.3 G	01 L81

C/2021 K2	2021 06 04.97881	20 24 46.50	-51 11 07.0		01 L81
C/2021 K2	2021 06 05.61442	20 24 00.35	-51 11 14.3		01 Q62
C/2021 K2	2021 06 05.61895	20 23 59.97	-51 11 14.4	18.1 G	01 Q62
C/2021 K2	2021 06 06.95251	20 22 21.37	-51 11 24.3		01 L81
C/2021 K2	2021 06 06.96718	20 22 20.36	-51 11 24.5	19.9 G	01 L81
C/2021 K2	2021 06 07.12948	20 22 08.04	-51 11 24.6	17.6 G	07 L81
C/2021 K2	2021 06 07.13662	20 22 07.47	-51 11 24.6	17.5 G	07 L81
C/2021 K2	2021 06 07.14368	20 22 06.92	-51 11 24.6	18.1 G	07 L81
C/2021 K2	2021 06 08.27869	20 20 41.04	-51 11 24.2	18.8 G	05 W88
C/2021 K2	2021 06 08.28856	20 20 40.27	-51 11 23.4	19.3 G	03 W88
C/2021 K2	2021 06 08.29199	20 20 39.93	-51 11 23.5	19.2 G	05 W88
C/2021 K2	2021 06 08.30590	20 20 38.89	-51 11 23.4	19.3 G	03 W88
C/2021 K2	2021 06 09.05451	20 19 40.44	-51 11 18.6	18.7 T	07 L81
C/2021 K2	2021 06 09.07166	20 19 39.88	-51 11 18.7	18.6 T	07 L81
C/2021 K2	2021 07 06.20697	19 39 03.38	-50 15 43.8	18.8 R	Y00
C/2021 K2	2021 07 06.21721	19 39 02.35	-50 15 40.7	19.0 R	Y00
C/2021 K2	2021 07 06.22756	19 39 01.22	-50 15 37.5	19.1 R	Y00
C/2021 K2	2021 07 09.05154	19 34 29.22	-50 02 39.1	19.3 R	Y00
C/2021 K2	2021 07 09.06175	19 34 28.23	-50 02 36.8	19.1 R	Y00
C/2021 K2	2021 07 09.07743	19 34 26.68	-50 02 32.0	19.0 R	Y00
C/2021 K2	2021 07 17.21395	19 21 32.58	-49 16 57.9	18.3 T	X03
C/2021 K2	2021 07 17.22398	19 21 31.65	-49 16 54.1	18.6 T	K X03
C/2021 K2	2021 07 17.22955	19 21 31.09	-49 16 51.8	19.0 T	K X03
C/2021 K2	2021 07 17.22955	19 21 31.12	-49 16 51.7	18.6 T	X03
C/2021 K2	2021 07 17.24738	19 21 29.37	-49 16 44.6	18.2 T	X03

C/2021 K3 (Catalina)

C/2021 K3	2021 07 06.00323	20 53 15.86	+01 34 14.7	20.3 T	K 215
C/2021 K3	2021 07 06.00710	20 53 15.65	+01 34 13.0	20.6 T	K 215
C/2021 K3	2021 07 06.01097	20 53 15.43	+01 34 11.3	20.5 T	K 215
C/2021 K3	2021 08 02.42005	20 23 34.812	-02 27 52.33	21.0 w	F51
C/2021 K3	2021 08 02.43257	20 23 33.932	-02 27 59.88	20.8 w	F51
C/2021 K3	2021 08 02.44508	20 23 33.085	-02 28 07.45	20.9 w	F51
C/2021 K3	2021 08 02.45757	20 23 32.224	-02 28 14.95	20.8 w	F51
C/2021 K3	2021 08 03.098119	20 22 48.82	-02 34 42.6	20.4 T	KW62
C/2021 K3	2021 08 03.116701	20 22 47.59	-02 34 54.6	21.0 T	KW62
C/2021 K3	2021 08 03.135284	20 22 46.26	-02 35 04.8	21.2 T	KW62

P/2021 L2 (Leonard)

P/2021 L2	2021 05 11.42282	20 57 48.24	-08 29 08.2		G96
P/2021 L2	2021 05 11.42950	20 57 48.78	-08 29 00.0		G96
P/2021 L2	2021 05 11.43617	20 57 49.20	-08 28 52.9	21.0 G	G96
P/2021 L2	2021 05 13.55943	21 00 35.248	-07 47 05.13	21.4 w	F51
P/2021 L2	2021 05 13.57367	21 00 36.314	-07 46 48.29	21.4 w	F51
P/2021 L2	2021 05 13.60221	21 00 38.469	-07 46 14.53	21.4 w	F51
P/2021 L2	2021 06 08.395714	21 27 26.88	+01 28 31.7	20.31G	G96
P/2021 L2	2021 06 08.401529	21 27 27.16	+01 28 39.4	20.72G	G96
P/2021 L2	2021 06 08.407352	21 27 27.40	+01 28 47.9	20.34G	G96
P/2021 L2	2021 06 08.413174	21 27 27.66	+01 28 55.5	20.09G	G96
P/2021 L2	2021 06 08.440627	21 27 28.87	+01 29 33.4	20.83G	G96
P/2021 L2	2021 06 08.446552	21 27 29.10	+01 29 41.4	20.50G	G96
P/2021 L2	2021 06 08.452212	21 27 29.37	+01 29 49.2		G96
P/2021 L2	2021 06 08.457911	21 27 29.62	+01 29 56.6	20.80G	G96
P/2021 L2	2021 06 09.067350	21 27 57.29	+01 43 53.9	20.8 G	b L01

P/2021 L2	2021 06 09.069693	21 27 57.41	+01 43 56.4	20.8 G	b L01
P/2021 L2	2021 06 09.072034	21 27 57.42	+01 43 59.2	20.7 G	b L01
P/2021 L2	2021 06 09.40349	21 28 12.32	+01 51 37.5	20.6 R	H 691
P/2021 L2	2021 06 09.41750	21 28 12.83	+01 51 55.9	20.0 R	H 691
P/2021 L2	2021 06 09.43150	21 28 13.47	+01 52 15.5	20.9 R	H 691
P/2021 L2	2021 06 11.08945	21 29 24.86	+02 30 23.6	19.9 G	02 Z84
P/2021 L2	2021 06 11.10172	21 29 25.36	+02 30 40.7	20.0 G	02 Z84
P/2021 L2	2021 06 11.11399	21 29 25.84	+02 30 57.6	20.1 G	02 Z84
P/2021 L2	2021 06 13.02700	21 30 43.03	+03 15 08.9	20.5 G	K 204
P/2021 L2	2021 06 13.04685	21 30 43.79	+03 15 35.8		K 204
P/2021 L2	2021 06 13.81913	21 31 12.96	+03 33 38.4		01 Q62
P/2021 L2	2021 06 13.82437	21 31 13.14	+03 33 45.5	20.5 G	01 Q62
P/2021 L2	2021 06 14.03153	21 31 21.34	+03 38 26.2	20.5 G	K L06
P/2021 L2	2021 06 14.03737	21 31 21.55	+03 38 33.7	20.6 G	K L06
P/2021 L2	2021 06 14.04075	21 31 21.60	+03 38 37.7	20.5 G	K 587
P/2021 L2	2021 06 14.04193	21 31 21.64	+03 38 39.5	20.5 G	K 587
P/2021 L2	2021 06 15.01536	21 31 57.33	+04 01 14.8	20.1 R	K L27
P/2021 L2	2021 06 15.03325	21 31 57.91	+04 01 40.4	20.1 R	K L27
P/2021 L2	2021 06 15.05040	21 31 58.48	+04 02 04.8	20.1 R	K L27
P/2021 L2	2021 06 16.02554	21 32 32.53	+04 24 45.0	19.9 R	K L27
P/2021 L2	2021 06 16.05455	21 32 33.58	+04 25 24.8	19.9 R	K L27
P/2021 L2	2021 06 18.249659	21 33 44.87	+05 16 32.0	20.3 G	KW62
P/2021 L2	2021 06 18.260330	21 33 45.19	+05 16 47.1	20.3 G	KW62
P/2021 L2	2021 06 18.271418	21 33 45.51	+05 17 03.2	20.2 G	KW62
P/2021 L2	2021 06 18.52122	21 33 53.111	+05 22 54.73	20.9 w	F51
P/2021 L2	2021 06 18.53319	21 33 53.436	+05 23 11.49	20.9 w	F51
P/2021 L2	2021 06 18.54518	21 33 53.777	+05 23 28.42	20.8 w	F51
P/2021 L2	2021 06 18.55723	21 33 54.101	+05 23 45.36	21.1 w	F51
P/2021 L2	2021 06 18.987253	21 34 07.04	+05 33 43.3	20.3 G	b L01
P/2021 L2	2021 06 18.991936	21 34 07.21	+05 33 50.5	20.1 G	b L01
P/2021 L2	2021 06 18.996607	21 34 07.35	+05 33 57.3	20.3 G	b L01
P/2021 L2	2021 06 19.001278	21 34 07.50	+05 34 03.0	20.2 G	b L01
P/2021 L2	2021 06 19.006637	21 34 07.63	+05 34 10.9	20.3 G	K L01
P/2021 L2	2021 06 19.010539	21 34 07.74	+05 34 16.8	20.1 G	K L01
P/2021 L2	2021 06 19.01598	21 34 07.88	+05 34 23.1	20.4 G	K 204
P/2021 L2	2021 06 19.03873	21 34 08.53	+05 34 55.6		K 204
P/2021 L2	2021 06 19.429201	21 34 19.84	+05 44 01.1		01 658
P/2021 L2	2021 06 19.431435	21 34 19.90	+05 44 04.3		01 658
P/2021 L2	2021 06 19.433657	21 34 19.96	+05 44 07.3		01 658
P/2021 L2	2021 06 19.435891	21 34 20.01	+05 44 10.5		01 658
P/2021 L2	2021 06 20.920066	21 35 00.96	+06 18 48.4	20.6 r	N51
P/2021 L2	2021 06 20.931849	21 35 01.23	+06 19 04.9	20.6 r	N51
P/2021 L2	2021 06 21.12318	21 35 06.15	+06 23 39.2	20.3 G	01 L81
P/2021 L2	2021 06 21.13790	21 35 06.50	+06 23 59.6		01 L81
P/2021 L2	2021 06 21.15245	21 35 06.80	+06 24 20.1		01 L81
P/2021 L2	2021 07 05.98587	21 38 25.79	+12 04 03.1	19.0 T	KA77
P/2021 L2	2021 07 06.00069	21 38 25.74	+12 04 23.6	19.0 T	KA77
P/2021 L2	2021 07 06.02137	21 38 25.68	+12 04 48.3	19.2 T	K 215
P/2021 L2	2021 07 06.02459	21 38 25.62	+12 04 52.2	19.4 T	K 215
P/2021 L2	2021 07 06.02782	21 38 25.65	+12 04 57.4	19.5 T	K 215
P/2021 L2	2021 07 07.341220	21 38 24.67	+12 33 55.0	20.41T	I41
P/2021 L2	2021 07 07.420150	21 38 24.30	+12 35 39.0	20.01T	I41
P/2021 L2	2021 07 11.387410	21 38 01.87	+14 01 00.4	20.35T	I41

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P/2021 L2	2021 07 11.449280	21 38 01.12	+14 02 18.4	19.83T	I41
P/2021 L2	2021 07 13.437140	21 37 39.44	+14 43 45.3	19.81T	I41
P/2021 L2	2021 07 13.438090	21 37 39.41	+14 43 46.4	19.77T	I41
P/2021 L2	2021 07 13.443890	21 37 39.35	+14 43 53.4	19.90T	I41
P/2021 L2	2021 07 15.359990	21 37 12.28	+15 22 53.0	20.36T	I41
P/2021 L2	2021 07 15.393140	21 37 11.68	+15 23 33.6	19.69T	I41
P/2021 L2	2021 07 15.412730	21 37 11.32	+15 23 57.0	19.49T	I41
P/2021 L2	2021 07 15.446670	21 37 10.70	+15 24 38.1	20.58T	I41
P/2021 L2	2021 07 16.21185	21 36 58.26	+15 40 03.1	19.7 T	X03
P/2021 L2	2021 07 16.22856	21 36 57.98	+15 40 22.0	19.0 T	KX03
P/2021 L2	2021 07 16.23413	21 36 57.88	+15 40 28.9	19.5 T	X03
P/2021 L2	2021 07 17.031598	21 36 43.61	+15 56 04.8	19.5 T	K 941
P/2021 L2	2021 07 17.039033	21 36 43.45	+15 56 13.2	19.6 T	K 941
P/2021 L2	2021 07 17.046490	21 36 43.33	+15 56 22.3	19.7 T	K 941
P/2021 L2	2021 07 18.91433	21 36 06.23	+16 32 28.8	19.8 T	KA77
P/2021 L2	2021 07 18.92804	21 36 05.89	+16 32 44.3	19.6 T	KA77
P/2021 L2	2021 07 18.94174	21 36 05.59	+16 33 00.1	19.8 T	KA77

C/2021 L3 (Borisov)

C/2021 L3	2021 06 08.90616	22 05 17.37	+71 44 59.8	20.2 R	L51
C/2021 L3	2021 06 08.93145	22 05 16.59	+71 45 14.2	20.1 R	L51
C/2021 L3	2021 06 08.95261	22 05 15.72	+71 45 25.3	20.1 R	L51
C/2021 L3	2021 06 10.88675	22 04 02.19	+72 03 12.7	20.2 R	L51
C/2021 L3	2021 06 10.90105	22 04 01.42	+72 03 19.5	20.1 R	L51
C/2021 L3	2021 06 10.91310	22 04 01.22	+72 03 26.6	20.1 R	L51
C/2021 L3	2021 06 10.919936	22 04 00.99	+72 03 30.4	20.2 G	h L01
C/2021 L3	2021 06 10.92383	22 04 00.66	+72 03 33.5	20.1 R	L51
C/2021 L3	2021 06 10.924350	22 04 00.82	+72 03 33.2	20.4 G	h L01
C/2021 L3	2021 06 10.928777	22 04 00.53	+72 03 35.6	20.3 G	h L01
C/2021 L3	2021 06 10.933692	22 04 00.37	+72 03 38.7	20.5 G	h L01
C/2021 L3	2021 06 11.84864	22 03 23.13	+72 12 00.3	20.1 L	02 095
C/2021 L3	2021 06 11.85009	22 03 23.07	+72 12 01.1	20.0 L	02 095
C/2021 L3	2021 06 11.85155	22 03 23.01	+72 12 01.9	20.0 L	02 095
C/2021 L3	2021 06 11.85301	22 03 22.95	+72 12 02.5	20.0 L	02 095
C/2021 L3	2021 06 11.85446	22 03 22.90	+72 12 03.3	20.0 L	02 095
C/2021 L3	2021 06 11.85592	22 03 22.84	+72 12 04.2	20.0 L	02 095
C/2021 L3	2021 06 11.85791	22 03 22.76	+72 12 05.1	20.0 L	02 095
C/2021 L3	2021 06 11.86006	22 03 22.63	+72 12 06.5	20.1 L	02 095
C/2021 L3	2021 06 11.86221	22 03 22.51	+72 12 07.7	20.1 L	02 095
C/2021 L3	2021 06 11.86436	22 03 22.41	+72 12 09.0	20.0 L	02 095
C/2021 L3	2021 06 11.86652	22 03 22.34	+72 12 10.1	20.0 L	02 095
C/2021 L3	2021 06 11.86867	22 03 22.28	+72 12 11.2	20.0 L	02 095
C/2021 L3	2021 06 11.87082	22 03 22.20	+72 12 12.4	20.0 L	02 095
C/2021 L3	2021 06 11.87297	22 03 22.12	+72 12 13.5	20.1 L	02 095
C/2021 L3	2021 06 11.87512	22 03 22.00	+72 12 14.8	20.1 L	02 095
C/2021 L3	2021 06 11.898027	22 03 21.02	+72 12 26.5	20.2 G	K L06
C/2021 L3	2021 06 11.91422	22 03 20.26	+72 12 36.5	20.4 R	L51
C/2021 L3	2021 06 11.920780	22 03 20.14	+72 12 39.0	20.3 G	K L06
C/2021 L3	2021 06 11.93164	22 03 19.68	+72 12 45.5	20.5 R	L51
C/2021 L3	2021 06 11.94236	22 03 19.12	+72 12 52.0	20.3 R	L51
C/2021 L3	2021 06 11.947809	22 03 19.03	+72 12 53.8	20.0 G	K L06
C/2021 L3	2021 06 11.97869	22 03 17.63	+72 13 11.8	20.0 L	02 095
C/2021 L3	2021 06 11.98084	22 03 17.54	+72 13 13.0	20.0 L	02 095

C/2021 L3	2021 06 11.98299	22 03 17.39	+72 13 14.4	20.0 L	02 095
C/2021 L3	2021 06 11.98514	22 03 17.28	+72 13 15.8	20.0 L	02 095
C/2021 L3	2021 06 11.987708	22 03 17.28	+72 13 16.1	19.7 G	KB49
C/2021 L3	2021 06 12.00450	22 03 16.59	+72 13 25.7	20.0 L	02 095
C/2021 L3	2021 06 12.00665	22 03 16.47	+72 13 27.0	20.0 L	02 095
C/2021 L3	2021 06 12.00880	22 03 16.34	+72 13 28.2	20.0 L	02 095
C/2021 L3	2021 06 12.010903	22 03 16.57	+72 13 28.6	19.8 G	KB49
C/2021 L3	2021 06 12.01096	22 03 16.23	+72 13 29.2	20.0 L	02 095
C/2021 L3	2021 06 12.04120	22 03 14.91	+72 13 45.7		K 204
C/2021 L3	2021 06 12.05624	22 03 14.38	+72 13 53.8		K 204
C/2021 L3	2021 06 12.07128	22 03 13.71	+72 14 01.9	20.4 G	K 204
C/2021 L3	2021 06 12.43095	22 02 58.41	+72 17 18.9		32H06
C/2021 L3	2021 06 12.43617	22 02 58.13	+72 17 22.0	20.0 G	32H06
C/2021 L3	2021 06 12.88845	22 02 38.51	+72 21 27.2	20.0 R	L51
C/2021 L3	2021 06 12.90294	22 02 37.76	+72 21 34.7	20.0 R	L51
C/2021 L3	2021 06 12.91722	22 02 37.13	+72 21 42.6	20.0 R	L51
C/2021 L3	2021 06 13.00787	22 02 33.26	+72 22 32.6	20.1 G	K 970
C/2021 L3	2021 06 13.01864	22 02 32.67	+72 22 38.2	21.7 G	KB96
C/2021 L3	2021 06 13.02399	22 02 32.69	+72 22 41.4	19.8 G	K 970
C/2021 L3	2021 06 13.03507	22 02 31.88	+72 22 47.3	20.1 G	KB96
C/2021 L3	2021 06 13.05149	22 02 31.08	+72 22 56.6	19.6 G	KB96
C/2021 L3	2021 06 13.88814	22 01 53.66	+72 30 29.9	19.5 G	K J57
C/2021 L3	2021 06 13.89386	22 01 53.27	+72 30 31.7	20.1 R	L51
C/2021 L3	2021 06 13.90257	22 01 53.09	+72 30 37.1	19.3 G	K J57
C/2021 L3	2021 06 13.93318	22 01 51.45	+72 30 53.6	20.1 R	L51
C/2021 L3	2021 06 13.94390	22 01 50.97	+72 30 59.9	20.0 R	L51
C/2021 L3	2021 06 13.963981	22 01 50.07	+72 31 10.4	20.0 G	K 587
C/2021 L3	2021 06 13.97220	22 01 49.68	+72 31 15.4	20.0 G	KA71
C/2021 L3	2021 06 13.98614	22 01 49.13	+72 31 21.2	19.8 G	KA71
C/2021 L3	2021 06 13.99272	22 01 48.88	+72 31 25.9	19.6 G	KA71
C/2021 L3	2021 06 13.992956	22 01 48.68	+72 31 26.0	20.1 G	K J95
C/2021 L3	2021 06 13.99859	22 01 48.55	+72 31 28.9	20.0 G	KB96
C/2021 L3	2021 06 14.005916	22 01 48.16	+72 31 32.9		I J95
C/2021 L3	2021 06 14.012153	22 01 47.73	+72 31 36.2	20.3 G	K 587
C/2021 L3	2021 06 14.01492	22 01 47.89	+72 31 38.9	20.6 G	KB96
C/2021 L3	2021 06 14.03126	22 01 46.72	+72 31 46.5	20.5 G	KB96
C/2021 L3	2021 06 14.92670	22 01 04.79	+72 39 50.0	19.9 R	K L27
C/2021 L3	2021 06 14.94996	22 01 03.61	+72 40 02.5	19.8 R	K L27
C/2021 L3	2021 06 14.97358	22 01 02.34	+72 40 15.3	20.0 R	K L27
C/2021 L3	2021 06 15.01457	22 01 00.29	+72 40 37.3	19.9 R	K 157
C/2021 L3	2021 06 15.02923	22 00 59.71	+72 40 45.2	19.8 R	K 157
C/2021 L3	2021 06 15.93702	22 00 14.89	+72 48 51.4	20.3 R	K L27
C/2021 L3	2021 06 15.96046	22 00 13.73	+72 49 03.7	20.1 R	K L27
C/2021 L3	2021 06 15.98391	22 00 12.53	+72 49 16.1	19.9 R	K L27
C/2021 L3	2021 06 16.97198	21 59 21.69	+72 58 01.5	20.2 G	KA71
C/2021 L3	2021 06 16.97789	21 59 21.50	+72 58 04.3	20.4 G	KA71
C/2021 L3	2021 06 17.83959	21 58 35.38	+73 05 39.9	19.2 G	K L02
C/2021 L3	2021 06 17.86174	21 58 34.01	+73 05 53.3	18.9 G	K L02
C/2021 L3	2021 06 18.157211	21 58 17.73	+73 08 27.8	20.0 G	KW62
C/2021 L3	2021 06 18.167818	21 58 17.12	+73 08 34.1	20.1 G	KW62
C/2021 L3	2021 06 18.178837	21 58 16.84	+73 08 40.2	20.4 G	KW62
C/2021 L3	2021 06 18.98805	21 57 30.95	+73 15 43.9	20.2 G	K 204
C/2021 L3	2021 06 19.04730	21 57 27.66	+73 16 15.3		K 204

C/2021 L3	2021 06 20.85566	21 55 40.17	+73 31 55.0	20.1 R	L51
C/2021 L3	2021 06 20.86419	21 55 39.69	+73 31 57.9	20.1 R	L51
C/2021 L3	2021 06 20.87273	21 55 39.09	+73 32 00.6	20.0 R	L51
C/2021 L3	2021 06 20.91222	21 55 36.98	+73 32 22.4	19.4 G	K J57
C/2021 L3	2021 06 20.92749	21 55 35.93	+73 32 30.4	19.6 G	K J57
C/2021 L3	2021 06 20.93817	21 55 35.16	+73 32 35.1	20.0 G	K J57
C/2021 L3	2021 06 22.02861	21 54 26.56	+73 41 54.7		K 204
C/2021 L3	2021 06 22.04890	21 54 25.18	+73 42 05.0	20.0 T	K 204
C/2021 L3	2021 06 22.24192	21 54 12.90	+73 43 43.6	20.1 R	K H36
C/2021 L3	2021 06 22.25880	21 54 11.88	+73 43 51.6	19.9 R	K H36
C/2021 L3	2021 06 22.27566	21 54 10.57	+73 44 00.2	19.8 R	K H36
C/2021 L3	2021 06 27.97910	21 47 21.02	+74 31 01.4	20.3 T	K Z10
C/2021 L3	2021 06 27.98942	21 47 20.07	+74 31 06.8	19.9 T	K Z10
C/2021 L3	2021 07 01.00797	21 43 09.43	+74 54 45.9	20.4 T	09G40
C/2021 L3	2021 07 01.02501	21 43 07.90	+74 54 53.1	19.8 T	09G40
C/2021 L3	2021 07 01.87336	21 41 52.70	+75 01 22.5	20.0 T	L51
C/2021 L3	2021 07 01.87692	21 41 52.44	+75 01 24.5	20.0 T	L51
C/2021 L3	2021 07 01.88050	21 41 52.12	+75 01 26.1	20.1 T	L51
C/2021 L3	2021 07 01.88764	21 41 51.41	+75 01 30.0	20.1 T	L51
C/2021 L3	2021 07 01.89121	21 41 51.18	+75 01 32.5	20.0 T	L51
C/2021 L3	2021 07 05.98777	21 35 21.67	+75 31 36.5		K 215
C/2021 L3	2021 07 05.99035	21 35 21.48	+75 31 38.8	19.8 T	K 215
C/2021 L3	2021 07 05.99293	21 35 21.38	+75 31 39.8	19.7 T	K 215
C/2021 L3	2021 07 29.78967	20 43 03.00	+77 36 14.1	20.0 T	L51
C/2021 L3	2021 07 29.79677	20 43 01.86	+77 36 16.0	20.0 T	L51
C/2021 L3	2021 07 29.80742	20 43 00.18	+77 36 18.1	20.1 T	L51
C/2021 L3	2021 07 31.893204	20 37 27.41	+77 42 11.7	19.3 T	K L59
C/2021 L3	2021 07 31.913731	20 37 23.95	+77 42 15.5	19.7 T	K L59
C/2021 L3	2021 07 31.914002	20 37 23.96	+77 42 15.6	19.9 T	K L59
C/2021 L3	2021 07 31.934529	20 37 20.66	+77 42 19.1	20.0 T	K L59

P/2021 L4 (PANSTARRS)

P/2021 L4	2021 06 02.28432	15 37 47.60	-20 15 27.9		691
P/2021 L4	2021 06 02.29216	15 37 47.20	-20 15 25.1		691
P/2021 L4	2021 06 02.30004	15 37 46.84	-20 15 21.6		691
P/2021 L4	2021 06 09.33728	15 33 04.336	-19 30 55.38	20.9 w	F51
P/2021 L4	2021 06 09.34827	15 33 03.923	-19 30 51.66	20.6 w	F51
P/2021 L4	2021 06 09.35929	15 33 03.500	-19 30 47.62	20.8 w	F51
P/2021 L4	2021 06 09.37028	15 33 03.072	-19 30 43.47	20.7 w	F51
P/2021 L4	2021 06 14.271067	15 30 11.826	-19 01 27.38	21.22w	F51
P/2021 L4	2021 06 14.282292	15 30 11.431	-19 01 23.43	21.43w	F51
P/2021 L4	2021 06 14.293509	15 30 11.074	-19 01 19.57	21.36w	F51
P/2021 L4	2021 06 14.400304	15 30 07.413	-19 00 42.46	21.46G	28 568
P/2021 L4	2021 06 14.401513	15 30 07.372	-19 00 42.01	21.55G	28 568
P/2021 L4	2021 06 14.403300	15 30 07.318	-19 00 41.41	21.49G	28 568
P/2021 L4	2021 06 15.51157	15 29 32.07	-18 54 17.3		01Q62
P/2021 L4	2021 06 15.51959	15 29 31.79	-18 54 14.2	20.1 G	01Q62
P/2021 L4	2021 06 16.102749	15 29 13.76	-18 50 56.2	20.4 G	K Y00
P/2021 L4	2021 06 16.110260	15 29 13.49	-18 50 53.7	20.5 G	K Y00
P/2021 L4	2021 06 16.116991	15 29 13.25	-18 50 51.2	20.6 G	K Y00
P/2021 L4	2021 06 26.91763	15 24 47.24	-17 55 05.7		Z23
P/2021 L4	2021 06 26.92896	15 24 47.07	-17 55 02.7		Z23
P/2021 L4	2021 06 27.91704	15 24 29.43	-17 50 30.3		Z23

P/2021 L4	2021 06 27.92837	15 24 29.25	-17 50 27.3		Z23
P/2021 L4	2021 07 08.08845	15 22 36.13	-17 09 44.4		309
P/2021 L4	2021 07 08.12590	15 22 35.89	-17 09 36.5		309
P/2021 L4	2021 07 12.00701	15 22 26.02	-16 57 02.9		309
P/2021 L4	2021 07 12.04432	15 22 25.96	-16 56 56.3		309
P/2021 L4	2021 07 26.30161	15 24 22.08	-16 24 37.6		250
Geocentric position (km)	- 5955.2119	+ 3348.2674	- 1076.1534		
P/2021 L4	2021 07 26.30398	15 24 22.11	-16 24 37.9		250
Geocentric position (km)	- 6572.7182	+ 2120.0025	- 352.2380		
P/2021 L4	2021 07 26.30603	15 24 22.13	-16 24 38.1		250
Geocentric position (km)	- 6839.5162	+ 970.9274	+ 288.5301		
P/2021 L4	2021 07 26.30755	15 24 22.13	-16 24 38.3		250
Geocentric position (km)	- 6871.0729	+ 94.4143	+ 757.0917		
P/2021 L4	2021 07 26.31045	15 24 22.13	-16 24 38.6		250
Geocentric position (km)	- 6536.1912	- 1574.9456	+ 1602.9492		

P/2021 N1 (ZTF)

P/2021 N1	2021 06 17.46238	01 56 02.12	+17 56 21.6	17.6 R	I41
P/2021 N1	2021 06 17.46629	01 56 03.09	+17 56 28.8	17.4 R	I41
P/2021 N1	2021 06 17.46825	01 56 03.62	+17 56 32.0	17.0 R	I41
P/2021 N1	2021 07 02.463890	02 52 02.78	+24 33 32.5	18.94r	I41
P/2021 N1	2021 07 02.466410	02 52 03.34	+24 33 36.0	18.89r	I41
P/2021 N1	2021 07 02.468940	02 52 03.90	+24 33 39.4	19.04r	I41
P/2021 N1	2021 07 02.473980	02 52 04.98	+24 33 46.3	19.01r	I41
P/2021 N1	2021 07 04.46620	02 59 14.38	+25 16 44.0	19.13r	I41
P/2021 N1	2021 07 04.47123	02 59 15.49	+25 16 50.4	19.14r	I41
P/2021 N1	2021 07 04.47375	02 59 16.04	+25 16 53.7	18.97r	I41
P/2021 N1	2021 07 05.46649	03 02 48.51	+25 37 29.9	19.2 R	I41
P/2021 N1	2021 07 05.46897	03 02 49.05	+25 37 32.8	19.0 R	I41
P/2021 N1	2021 07 06.82054	03 07 36.03	+26 04 52.4		01Q62
P/2021 N1	2021 07 06.82412	03 07 36.78	+26 04 56.6		01Q62
P/2021 N1	2021 07 06.82768	03 07 37.54	+26 05 01.2	18.4 G	01Q62
P/2021 N1	2021 07 07.00916	03 08 15.89	+26 08 25.3	18.8 G	KA71
P/2021 N1	2021 07 07.01872	03 08 17.89	+26 08 35.8	18.9 G	KA71
P/2021 N1	2021 07 07.059177	03 08 26.57	+26 09 25.7	19.2 G	b L01
P/2021 N1	2021 07 07.060043	03 08 26.78	+26 09 26.6	19.0 G	b L01
P/2021 N1	2021 07 07.061776	03 08 27.24	+26 09 28.3	19.2 G	b L01
P/2021 N1	2021 07 07.066531	03 08 28.21	+26 09 34.8	19.3 G	b L01
P/2021 N1	2021 07 07.069471	03 08 28.81	+26 09 37.9	19.2 G	b L01
P/2021 N1	2021 07 07.069904	03 08 28.88	+26 09 38.1	19.0 G	b L01
P/2021 N1	2021 07 07.17258	03 08 50.55	+26 11 46.0		01L81
P/2021 N1	2021 07 07.18249	03 08 52.67	+26 11 59.0	19.7 G	01L81
P/2021 N1	2021 07 07.18631	03 08 53.64	+26 11 56.3	18.9 G	09G40
P/2021 N1	2021 07 07.20361	03 08 57.26	+26 12 18.0	19.0 G	09G40
P/2021 N1	2021 07 07.351586	03 09 28.40	+26 15 17.5	19.4 G	K Y00
P/2021 N1	2021 07 07.358137	03 09 29.73	+26 15 24.8	18.9 G	K Y00
P/2021 N1	2021 07 07.362969	03 09 30.76	+26 15 29.6	18.5 G	K Y00
P/2021 N1	2021 07 07.89802	03 11 23.65	+26 25 44.0	18.6 r	N51
P/2021 N1	2021 07 07.90179	03 11 24.46	+26 25 48.1	18.8 r	N51
P/2021 N1	2021 07 07.90537	03 11 25.19	+26 25 52.3	19.0 r	N51
P/2021 N1	2021 07 07.90894	03 11 25.98	+26 25 56.4	18.6 r	N51
P/2021 N1	2021 07 07.91252	03 11 26.69	+26 26 00.6	18.7 r	N51
P/2021 N1	2021 07 07.91640	03 11 27.53	+26 26 05.4	18.7 r	N51

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P/2021 N1	2021 07 07.91998	03 11 28.28	+26 26 09.7	18.7 r	N51
P/2021 N1	2021 07 07.92356	03 11 29.01	+26 26 13.9	18.8 r	N51
P/2021 N1	2021 07 07.92713	03 11 29.81	+26 26 18.0	18.9 r	N51
P/2021 N1	2021 07 07.93071	03 11 30.51	+26 26 21.6	18.9 r	N51
P/2021 N1	2021 07 07.93458	03 11 31.35	+26 26 26.0	19.0 r	N51
P/2021 N1	2021 07 08.05615	03 11 56.78	+26 28 44.2	20.2 V	01 033
P/2021 N1	2021 07 08.05643	03 11 56.87	+26 28 44.6	20.4 V	01 033
P/2021 N1	2021 07 08.08333	03 12 02.67	+26 29 16.7	18.8 V	K A77
P/2021 N1	2021 07 08.09606	03 12 05.34	+26 29 31.5	18.8 V	K A77
P/2021 N1	2021 07 08.21953	03 12 31.35	+26 31 54.8	18.9 R	10 J13
P/2021 N1	2021 07 08.22008	03 12 31.35	+26 31 54.9	19.2 R	10 J13
P/2021 N1	2021 07 08.22065	03 12 31.57	+26 31 57.8	20.2 R	10 J13
P/2021 N1	2021 07 08.46880	03 13 23.62	+26 36 37.0	18.3 R	U83
P/2021 N1	2021 07 08.46935	03 13 23.75	+26 36 37.9	18.2 R	U83
P/2021 N1	2021 07 08.46990	03 13 23.90	+26 36 37.5	18.4 R	U83
P/2021 N1	2021 07 08.47097	03 13 24.14	+26 36 39.9	18.2 R	U83
P/2021 N1	2021 07 08.47153	03 13 24.26	+26 36 40.6	18.9 R	U83
P/2021 N1	2021 07 08.47207	03 13 24.35	+26 36 40.3	18.4 R	U83
P/2021 N1	2021 07 08.47262	03 13 24.43	+26 36 41.8	18.6 R	U83
P/2021 N1	2021 07 08.47370	03 13 24.68	+26 36 42.8	19.0 R	U83
P/2021 N1	2021 07 08.47431	03 13 24.80	+26 36 42.8	18.6 R	U83
P/2021 N1	2021 07 08.47541	03 13 25.04	+26 36 45.3	18.1 R	U83
P/2021 N1	2021 07 08.47595	03 13 25.11	+26 36 45.2	18.3 R	U83
P/2021 N1	2021 07 08.47758	03 13 25.51	+26 36 47.5	18.7 R	U83
P/2021 N1	2021 07 08.47812	03 13 25.53	+26 36 46.8	18.4 R	U83
P/2021 N1	2021 07 08.47867	03 13 25.73	+26 36 48.8	19.4 R	U83
P/2021 N1	2021 07 09.173707	03 15 51.147	+26 49 48.92	19.0 G	02 J04
P/2021 N1	2021 07 09.174570	03 15 51.421	+26 49 50.22	19.0 G	02 J04
P/2021 N1	2021 07 09.175432	03 15 51.513	+26 49 50.88	19.5 G	02 J04
P/2021 N1	2021 07 09.21612	03 16 00.08	+26 50 37.3	19.0 R	10 J13
P/2021 N1	2021 07 09.21703	03 16 00.30	+26 50 38.3	19.1 R	10 J13
P/2021 N1	2021 07 09.21904	03 16 00.72	+26 50 40.8	18.6 R	10 J13
P/2021 N1	2021 07 09.21995	03 16 00.90	+26 50 41.0	19.2 R	10 J13
P/2021 N1	2021 07 10.078513	03 18 59.61	+27 06 21.2	18.9 G	K L06
P/2021 N1	2021 07 10.080993	03 19 00.12	+27 06 23.8	19.0 G	K L06
P/2021 N1	2021 07 10.085541	03 19 01.14	+27 06 28.9	19.1 G	K L06
P/2021 N1	2021 07 10.08761	03 19 01.55	+27 06 31.4	18.9 G	K L06
P/2021 N1	2021 07 10.19939	03 19 24.84	+27 08 35.2	18.6 G	02G40
P/2021 N1	2021 07 10.20488	03 19 26.03	+27 08 40.9	18.6 G	02G40
P/2021 N1	2021 07 10.21508	03 19 28.19	+27 08 52.5	18.8 R	10 J13
P/2021 N1	2021 07 10.21690	03 19 28.49	+27 08 54.0	19.4 R	10 J13
P/2021 N1	2021 07 10.21800	03 19 28.72	+27 08 55.4	18.5 R	10 J13
P/2021 N1	2021 07 10.21981	03 19 29.15	+27 08 57.2	18.6 R	10 J13
P/2021 N1	2021 07 11.21755	03 22 55.68	+27 26 41.5	19.2 R	10 J13
P/2021 N1	2021 07 11.21863	03 22 55.82	+27 26 42.3	18.0 R	10 J13
P/2021 N1	2021 07 11.21955	03 22 56.07	+27 26 43.5	19.7 R	10 J13
P/2021 N1	2021 07 12.04200	03 25 45.13	+27 40 55.5	18.8 T	K 215
P/2021 N1	2021 07 12.04355	03 25 45.40	+27 40 56.5	19.1 T	K 215
P/2021 N1	2021 07 12.04484	03 25 45.50	+27 40 58.6	19.2 T	K 215

P/2021 N2 (Fuls)

P/2021 N2	2021 06 27.44693	01 49 46.73	+16 37 17.3	18.4 G	703
P/2021 N2	2021 06 27.45194	01 49 46.97	+16 37 17.8	18.5 G	703

P/2021 N2	2021 06 27.45695	01 49 47.18	+16 37 20.4	18.8 G	703
P/2021 N2	2021 07 09.436350	02 00 39.07	+17 24 23.0	18.31G	703
P/2021 N2	2021 07 09.441636	02 00 39.43	+17 24 24.7	18.45G	703
P/2021 N2	2021 07 09.446923	02 00 39.64	+17 24 25.6	18.28G	703
P/2021 N2	2021 07 09.452212	02 00 39.92	+17 24 27.2	18.35G	703
P/2021 N2	2021 07 09.470660	02 00 40.90	+17 24 30.5	18.42G	m I52
P/2021 N2	2021 07 09.471254	02 00 40.94	+17 24 30.8	18.19G	m I52
P/2021 N2	2021 07 09.471848	02 00 40.96	+17 24 30.9	18.24G	m I52
P/2021 N2	2021 07 09.91412	02 01 03.76	+17 26 05.6	18.4 V	N56
P/2021 N2	2021 07 09.91575	02 01 03.84	+17 26 06.0	18.3 V	N56
P/2021 N2	2021 07 09.91737	02 01 03.92	+17 26 06.1	18.1 V	N56
P/2021 N2	2021 07 09.91899	02 01 03.98	+17 26 06.5	18.7 V	N56
P/2021 N2	2021 07 10.041790	02 01 10.27	+17 26 32.6	18.0 G	K 595
P/2021 N2	2021 07 10.050188	02 01 10.77	+17 26 33.3	18.2 G	K 595
P/2021 N2	2021 07 10.139273	02 01 15.337	+17 26 53.37	18.7 G	10 J04
P/2021 N2	2021 07 10.141475	02 01 15.426	+17 26 54.04	18.4 G	10 J04
P/2021 N2	2021 07 10.143677	02 01 15.550	+17 26 54.38	18.5 G	10 J04
P/2021 N2	2021 07 10.14528	02 01 15.60	+17 26 54.6	18.3 G	K Z08
P/2021 N2	2021 07 10.15734	02 01 16.23	+17 26 56.8	17.9 G	K Z08
P/2021 N2	2021 07 10.42542	02 01 29.95	+17 27 53.6		32H06
P/2021 N2	2021 07 10.42889	02 01 30.12	+17 27 54.7	18.2 G	32H06
P/2021 N2	2021 07 10.521366	02 01 34.88	+17 28 14.6	18.21o	T08
P/2021 N2	2021 07 10.526479	02 01 35.13	+17 28 15.2	18.27o	T08
P/2021 N2	2021 07 10.529281	02 01 35.29	+17 28 15.8	18.08o	T08
P/2021 N2	2021 07 10.542894	02 01 35.98	+17 28 18.9	18.32o	T08
P/2021 N2	2021 07 11.07311	02 02 02.91	+17 30 09.2	18.1 R	K L27
P/2021 N2	2021 07 11.07867	02 02 03.19	+17 30 10.6	18.0 R	K L27
P/2021 N2	2021 07 11.08423	02 02 03.48	+17 30 11.8	18.0 R	K L27
P/2021 N2	2021 07 11.19126	02 02 08.85	+17 30 34.1	18.4 G	09G40
P/2021 N2	2021 07 11.19318	02 02 09.00	+17 30 34.4	18.2 G	02G40
P/2021 N2	2021 07 11.20506	02 02 09.58	+17 30 36.4	18.1 G	09G40
P/2021 N2	2021 07 11.21404	02 02 10.07	+17 30 38.8	17.8 G	02G40
P/2021 N2	2021 07 11.39221	02 02 19.09	+17 31 18.8	18.4 G	G39
P/2021 N2	2021 07 11.40228	02 02 19.59	+17 31 19.2	18.5 G	G39
P/2021 N2	2021 07 11.41235	02 02 20.12	+17 31 22.0	18.3 G	G39
P/2021 N2	2021 07 12.03217	02 02 51.38	+17 33 27.1	18.2 R	K 215
P/2021 N2	2021 07 12.03411	02 02 51.47	+17 33 27.4	18.2 R	K 215
P/2021 N2	2021 07 12.03604	02 02 51.57	+17 33 27.7	18.2 R	K 215
P/2021 N2	2021 07 12.038743	02 02 51.72	+17 33 28.6	17.9 G	K L06
P/2021 N2	2021 07 12.055709	02 02 52.56	+17 33 32.0	18.1 G	K L06
P/2021 N2	2021 07 12.087106	02 02 54.13	+17 33 38.4	18.0 G	K L06
P/2021 N2	2021 07 12.091730	02 02 54.36	+17 33 39.7	18.3 G	K L06
P/2021 N2	2021 07 12.12618	02 02 56.10	+17 33 49.1	18.3 G	01 L81
P/2021 N2	2021 07 12.13960	02 02 56.77	+17 33 51.8		01 L81
P/2021 N2	2021 07 13.86486	02 04 22.66	+17 39 36.5	18.4 V	N56
P/2021 N2	2021 07 13.86648	02 04 22.71	+17 39 37.0	18.2 V	N56
P/2021 N2	2021 07 13.86810	02 04 22.80	+17 39 37.2	18.3 V	N56
P/2021 N2	2021 07 13.86972	02 04 22.87	+17 39 37.7	18.3 V	N56
P/2021 N2	2021 07 13.87134	02 04 22.97	+17 39 37.8	18.4 V	N56
P/2021 N2	2021 07 13.87295	02 04 23.03	+17 39 38.4	18.5 V	N56
P/2021 N2	2021 07 13.87457	02 04 23.11	+17 39 38.2	18.4 V	N56
P/2021 N2	2021 07 13.87618	02 04 23.19	+17 39 38.8	18.4 V	N56
P/2021 N2	2021 07 13.87779	02 04 23.28	+17 39 39.4	18.4 V	N56

P/2021 N2	2021 07 13.87941	02 04 23.34	+17 39 39.4	18.4 V	N56
P/2021 N2	2021 07 14.589809	02 04 58.17	+17 41 59.5	17.84o	T08
P/2021 N2	2021 07 14.595801	02 04 58.47	+17 42 00.8	18.19o	T08
P/2021 N2	2021 07 14.609094	02 04 59.12	+17 42 03.3	17.94o	T08
P/2021 N2	2021 07 14.615864	02 04 59.46	+17 42 04.8	18.12o	T08
P/2021 N2	2021 07 15.15603	02 05 25.74	+17 43 51.3	18.2 G	L81
P/2021 N2	2021 07 15.16292	02 05 26.12	+17 43 52.6	18.3 G	L81
P/2021 N2	2021 07 15.17066	02 05 26.46	+17 43 53.8	18.3 G	L81
P/2021 N2	2021 07 15.17719	02 05 26.79	+17 43 55.2	18.2 G	L81
P/2021 N2	2021 07 17.10717	02 06 59.41	+17 49 56.8	18.0 T	K Z10
P/2021 N2	2021 07 17.11451	02 06 59.85	+17 49 57.9	18.3 T	K Z10
P/2021 N2	2021 07 17.12053	02 07 00.13	+17 49 59.3	18.2 T	K Z10
P/2021 N2	2021 07 18.594357	02 08 09.44	+17 54 28.4	17.92o	T08
P/2021 N2	2021 07 18.599886	02 08 09.71	+17 54 29.2	18.08o	T08
P/2021 N2	2021 07 18.617648	02 08 10.52	+17 54 32.4	18.00o	T08
P/2021 N2	2021 07 18.625022	02 08 10.86	+17 54 33.7	18.07o	T08
P/2021 N2	2021 07 18.69006	02 08 13.94	+17 54 44.6		Q11
P/2021 N2	2021 07 18.69925	02 08 14.37	+17 54 46.3		Q11
P/2021 N2	2021 07 18.70773	02 08 14.76	+17 54 47.9	17.9 T	Q11
P/2021 N2	2021 07 20.42024	02 09 33.54	+17 59 49.8	18.2 T	03W88
P/2021 N2	2021 07 20.42861	02 09 33.90	+17 59 51.3	17.8 T	03W88
P/2021 N2	2021 07 20.600383	02 09 41.74	+18 00 18.8	18.17c	T05
P/2021 N2	2021 07 20.604580	02 09 41.95	+18 00 19.5	18.30c	T05
P/2021 N2	2021 07 20.614992	02 09 42.42	+18 00 21.6	18.40c	T05
P/2021 N2	2021 07 20.621157	02 09 42.66	+18 00 21.7	18.37c	T05
P/2021 N2	2021 07 21.71793	02 10 32.19	+18 03 26.0	18.0 T	349
P/2021 N2	2021 07 21.72980	02 10 32.70	+18 03 28.3		349
P/2021 N2	2021 07 23.39830	02 11 46.44	+18 08 01.8	17.7 T	X03
P/2021 N2	2021 07 23.40832	02 11 46.87	+18 08 03.1	17.9 T	K X03
P/2021 N2	2021 07 23.40943	02 11 46.93	+18 08 03.4	18.0 T	X03
P/2021 N2	2021 07 23.43171	02 11 47.90	+18 08 07.2	18.0 T	X03
P/2021 N2	2021 07 23.70816	02 11 59.49	+18 08 45.6	18.3 T	K Q21
P/2021 N2	2021 07 23.71343	02 11 59.73	+18 08 45.5	19.1 T	K Q21
P/2021 N2	2021 07 26.570194	02 14 01.90	+18 16 02.2	17.87o	T08
P/2021 N2	2021 07 26.577145	02 14 02.18	+18 16 03.3	17.71o	T08
P/2021 N2	2021 07 26.580381	02 14 02.36	+18 16 03.5	17.98o	T08
P/2021 N2	2021 07 26.593887	02 14 02.89	+18 16 05.8	18.05o	T08
P/2021 N2	2021 07 30.592119	02 16 44.08	+18 25 10.6	17.80o	T08
P/2021 N2	2021 07 30.594916	02 16 44.15	+18 25 10.5	17.80o	T08
P/2021 N2	2021 07 30.597683	02 16 44.25	+18 25 10.7	17.90o	T08
P/2021 N2	2021 07 30.612356	02 16 44.84	+18 25 12.9	18.17o	T08
P/2021 N2	2021 08 02.10103	02 18 19.52	+18 30 14.3	17.8 T	KA77
P/2021 N2	2021 08 02.10589	02 18 19.70	+18 30 14.7	18.0 T	KA77

C/2021 N3 (PANSTARRS)

C/2021 N3	2021 06 13.571734	21 55 51.780	-26 10 36.55	20.76G	F51
C/2021 N3	2021 06 13.582286	21 55 51.748	-26 10 36.20	20.13G	F51
C/2021 N3	2021 06 13.592855	21 55 51.717	-26 10 35.92	20.24G	F51
C/2021 N3	2021 06 13.603440	21 55 51.688	-26 10 35.79	20.47G	F51
C/2021 N3	2021 06 20.569043	21 55 20.792	-26 08 00.35	20.07G	F51
C/2021 N3	2021 06 20.576377	21 55 20.751	-26 08 00.31	20.32G	F51
C/2021 N3	2021 06 20.583738	21 55 20.690	-26 08 00.10	20.34G	F51
C/2021 N3	2021 06 20.591061	21 55 20.635	-26 08 00.11	20.12G	F51

C/2021 N3	2021 07 06.463318	21 52 13.979	-26 06 12.42	20.11G	F51
C/2021 N3	2021 07 06.474563	21 52 13.781	-26 06 12.54	20.03G	F51
C/2021 N3	2021 07 06.485831	21 52 13.579	-26 06 12.69	19.83G	F51
C/2021 N3	2021 07 06.502296	21 52 13.306	-26 06 12.61	20.21G	F51
C/2021 N3	2021 07 13.515294	21 50 04.245	-26 06 16.46	20.56w	F51
C/2021 N3	2021 07 13.525735	21 50 04.000	-26 06 16.42	20.62w	F51
C/2021 N3	2021 07 13.536178	21 50 03.812	-26 06 16.39	20.80w	F51
C/2021 N3	2021 07 13.546603	21 50 03.582	-26 06 16.48	20.71w	F51
C/2021 N3	2021 07 14.28280	21 49 48.62	-26 06 16.0	19.4 G	K X02
C/2021 N3	2021 07 14.30455	21 49 48.12	-26 06 15.4	19.6 G	K X02
C/2021 N3	2021 07 14.539168	21 49 43.309	-26 06 16.75	19.97G	28 568
C/2021 N3	2021 07 14.540385	21 49 43.286	-26 06 16.83	20.04G	28 568
C/2021 N3	2021 07 14.541595	21 49 43.259	-26 06 16.82	20.01G	28 568
C/2021 N3	2021 07 15.95727	21 49 13.64	-26 06 16.0		01 L81
C/2021 N3	2021 07 16.02430	21 49 12.15	-26 06 16.1	20.3 T	01 L81
C/2021 N3	2021 07 16.03779	21 49 11.86	-26 06 16.0		01 L81
C/2021 N3	2021 07 16.91827	21 48 52.96	-26 06 15.6		01 L81
C/2021 N3	2021 07 16.93926	21 48 52.52	-26 06 15.3	20.3 T	01 L81
C/2021 N3	2021 07 17.517774	21 48 39.816	-26 06 16.08	20.81w	F51
C/2021 N3	2021 07 17.529213	21 48 39.531	-26 06 15.95	20.90w	F51
C/2021 N3	2021 07 17.540624	21 48 39.300	-26 06 16.05	20.73w	F51
C/2021 N3	2021 07 17.552042	21 48 39.033	-26 06 15.90	21.15w	F51
C/2021 N3	2021 07 19.486764	21 47 55.776	-26 06 12.42	21.02w	F51
C/2021 N3	2021 07 19.496280	21 47 55.541	-26 06 12.53	21.19w	F51
C/2021 N3	2021 07 19.505806	21 47 55.331	-26 06 12.87	20.92w	F51
C/2021 N3	2021 07 19.515362	21 47 55.080	-26 06 12.71	21.22w	F51
C/2021 N3	2021 07 21.81466	21 47 01.62	-26 06 03.9		01Q62
C/2021 N3	2021 07 21.82003	21 47 01.49	-26 06 03.8	19.3 G	01Q62

C/2021 O1 (Nishimura)

C/2021 O1	2021 07 21.78306	06 31 33.5	+30 37 52	10.7 T	247
C/2021 O1	2021 07 21.78306	1 138.02806	+34.73972	40	247
C/2021 O1	2021 07 21.78328	06 31 33.5	+30 37 55		247
C/2021 O1	2021 07 21.78328	1 138.02806	+34.73972	40	247
C/2021 O1	2021 07 21.78350	06 31 33.8	+30 37 54		247
C/2021 O1	2021 07 21.78350	1 138.02806	+34.73972	40	247
C/2021 O1	2021 07 22.77352	06 37 45.0	+30 48 30	10.2 T	247
C/2021 O1	2021 07 22.77352	1 138.02806	+34.73972	40	247
C/2021 O1	2021 07 22.77448	06 37 45.3	+30 48 30		247
C/2021 O1	2021 07 22.77448	1 138.02806	+34.73972	40	247
C/2021 O1	2021 07 22.77491	06 37 45.4	+30 48 29		247
C/2021 O1	2021 07 22.77491	1 138.02806	+34.73972	40	247
C/2021 O1	2021 07 22.77522	06 37 45.1	+30 48 32		247
C/2021 O1	2021 07 22.77522	1 138.02806	+34.73972	40	247
C/2021 O1	2021 07 22.77576	06 37 46.3	+30 48 34		247
C/2021 O1	2021 07 22.77576	1 138.02806	+34.73972	40	247
C/2021 O1	2021 07 22.78293	06 37 48.4	+30 48 30		247
C/2021 O1	2021 07 22.78293	1 138.02806	+34.73972	40	247
C/2021 O1	2021 07 22.78337	06 37 48.2	+30 48 44		247
C/2021 O1	2021 07 22.78337	1 138.02806	+34.73972	40	247
C/2021 O1	2021 07 23.76476	06 44 00.49	+30 57 58.4	9.9 R	Q24
C/2021 O1	2021 07 23.76767	06 44 01.69	+30 57 59.0		Q24
C/2021 O1	2021 07 23.77082	06 44 02.93	+30 58 00.7		Q24

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C/2021 O1	2021 07 23.77447	06 44 04.23	+30 58 03.2		Q24
C/2021 O1	2021 07 23.77672	06 44 05.09	+30 58 04.4		Q24
C/2021 O1	2021 07 23.79243	06 44 11.04	+30 58 12.5	10.1 R	D78
C/2021 O1	2021 07 23.79490	06 44 11.94	+30 58 14.5		D78
C/2021 O1	2021 07 24.07144	06 45 57.58	+31 00 37.8	11.2 G	KA71
C/2021 O1	2021 07 24.07719	06 45 59.68	+31 00 42.1	11.4 G	KA71
C/2021 O1	2021 07 24.07896	06 46 00.42	+31 00 42.3	11.3 G	KA71
C/2021 O1	2021 07 24.08116	06 46 01.19	+31 00 43.6	11.4 G	KA71
C/2021 O1	2021 07 24.08379	06 46 02.19	+31 00 45.4	11.3 G	KA71
C/2021 O1	2021 07 24.08627	06 46 03.32	+31 00 45.0	11.7 G	KA71
C/2021 O1	2021 07 24.75904	06 50 21.09	+31 06 20.5		D95
C/2021 O1	2021 07 24.76344	06 50 22.80	+31 06 22.4	9.8 R	349
C/2021 O1	2021 07 24.76397	06 50 23.03	+31 06 22.6	10.0 R	KQ23
C/2021 O1	2021 07 24.76568	06 50 23.63	+31 06 24.0		349
C/2021 O1	2021 07 24.76670	06 50 24.06	+31 06 23.6		D95
C/2021 O1	2021 07 24.76794	06 50 24.52	+31 06 24.9		349
C/2021 O1	2021 07 24.76961	06 50 25.18	+31 06 25.6	9.9 R	D95
C/2021 O1	2021 07 24.77008	06 50 25.40	+31 06 25.3		KQ23
C/2021 O1	2021 07 24.77193	06 50 26.07	+31 06 26.5		349
C/2021 O1	2021 07 24.77420	06 50 26.91	+31 06 27.8		349
C/2021 O1	2021 07 24.77497	06 50 27.28	+31 06 27.8		KQ23
C/2021 O1	2021 07 24.78050	06 50 29.33	+31 06 29.9	14.4 V	KQ21
C/2021 O1	2021 07 24.78214	06 50 29.88	+31 06 30.1	13.6 V	KQ21
C/2021 O1	2021 07 24.78380	06 50 30.66	+31 06 31.8	13.8 V	KQ21
C/2021 O1	2021 07 24.80515	06 50 38.84	+31 06 42.1	10.3 R	KP87
C/2021 O1	2021 07 24.80677	06 50 39.41	+31 06 43.9		KP87
C/2021 O1	2021 07 24.80959	06 50 40.52	+31 06 43.9		KP87
C/2021 O1	2021 07 24.96536	06 51 40.51	+31 07 55.8	12.0 G	01 186
C/2021 O1	2021 07 24.96720	06 51 41.24	+31 07 57.1	11.9 G	01 186
C/2021 O1	2021 07 24.96905	06 51 42.03	+31 07 58.7	11.9 G	01 186
C/2021 O1	2021 07 24.97090	06 51 42.53	+31 07 59.1	11.8 G	01 186
C/2021 O1	2021 07 24.97274	06 51 43.34	+31 07 59.4	11.9 G	01 186
C/2021 O1	2021 07 24.97459	06 51 44.07	+31 08 01.7	11.9 G	01 186
C/2021 O1	2021 07 25.22530	06 53 21.00	+31 09 52.6	11.5 T	02G40
C/2021 O1	2021 07 25.22613	06 53 21.26	+31 09 51.6	11.5 T	02G40
C/2021 O1	2021 07 25.79789	06 57 02.65	+31 13 50.0	10.5 T	P87
C/2021 O1	2021 07 25.80154	06 57 04.08	+31 13 51.6		P87
C/2021 O1	2021 07 25.80559	06 57 05.67	+31 13 53.3		P87
C/2021 O1	2021 07 26.06836	06 58 47.71	+31 15 33.4	12.8 T	KA71
C/2021 O1	2021 07 26.07063	06 58 48.60	+31 15 33.3	12.9 T	KA71
C/2021 O1	2021 07 26.07288	06 58 49.44	+31 15 35.5	12.7 T	KA71
C/2021 O1	2021 07 26.07833	06 58 51.65	+31 15 37.0	12.3 T	KA71
C/2021 O1	2021 07 26.08141	06 58 52.92	+31 15 37.3	12.3 T	KA71
C/2021 O1	2021 07 27.76235	07 09 52.12	+31 24 17.8		349
C/2021 O1	2021 07 27.76542	07 09 53.33	+31 24 18.5		349
C/2021 O1	2021 07 27.76870	07 09 54.61	+31 24 19.2	9.7 T	349
C/2021 O1	2021 07 30.07253	07 25 10.95	+31 30 05.5	11.9 T	KA71
C/2021 O1	2021 07 30.07553	07 25 12.24	+31 30 03.5	12.3 T	KA71
C/2021 O1	2021 07 30.07807	07 25 13.25	+31 30 04.3	12.2 T	KA71
C/2021 O1	2021 08 01.77275	07 43 18.97	+31 27 29.4		349
C/2021 O1	2021 08 01.77560	07 43 20.15	+31 27 28.6	10.8 T	349
C/2021 O1	2021 08 04.77734	08 03 38.18	+31 12 14.6		349

C/2021 O1	2021 08 04.77885	08 03 38.78	+31 12 14.3		349
C/2021 O1	2021 08 04.78038	08 03 39.37	+31 12 13.4	11.4 T	349

C/2021 O3 (PANSTARRS)

C/2021 O3	2021 07 26.480985	23 27 10.791	+27 47 30.19	19.87i	F51
C/2021 O3	2021 07 26.491806	23 27 10.501	+27 47 31.94	20.07i	F51
C/2021 O3	2021 07 26.502644	23 27 10.209	+27 47 33.76	19.95i	F51
C/2021 O3	2021 07 26.608369	23 27 07.400	+27 47 48.39	19.67G	F51
C/2021 O3	2021 07 26.609014	23 27 07.395	+27 47 48.56	20.26G	F51
C/2021 O3	2021 07 28.40407	23 26 19.66	+27 51 47.7	19.7 R	KH36
C/2021 O3	2021 07 28.41410	23 26 19.39	+27 51 48.2	20.0 R	KH36
C/2021 O3	2021 07 28.90153	23 26 05.93	+27 52 47.7	19.8 R	KL27
C/2021 O3	2021 07 28.91202	23 26 05.66	+27 52 49.0	19.8 R	KL27
C/2021 O3	2021 07 28.92288	23 26 05.36	+27 52 50.4	19.7 R	KL27
C/2021 O3	2021 07 28.94821	23 26 04.62	+27 52 53.5	19.9 R	KL27
C/2021 O3	2021 07 28.96996	23 26 03.99	+27 52 56.5	19.7 R	KL27
C/2021 O3	2021 07 28.98248	23 26 03.59	+27 52 58.0	19.0 R	K 104
C/2021 O3	2021 07 28.99520	23 26 03.26	+27 53 00.0	19.8 R	KL27
C/2021 O3	2021 07 29.00578	23 26 02.92	+27 53 01.2	19.2 R	K 104
C/2021 O3	2021 07 29.04225	23 26 01.88	+27 53 05.8	19.7 R	KL27
C/2021 O3	2021 07 29.057669	23 26 01.43	+27 53 06.5	20.0 G	K J95
C/2021 O3	2021 07 29.090366	23 26 00.47	+27 53 10.6	19.5 G	K J95
C/2021 O3	2021 07 29.26574	23 25 55.57	+27 53 32.3	19.6 R	KH36
C/2021 O3	2021 07 29.28514	23 25 55.03	+27 53 34.7	19.5 R	KH36
C/2021 O3	2021 07 29.85023	23 25 38.62	+27 54 39.5	20.9 V	01 033
C/2021 O3	2021 07 29.85069	23 25 38.64	+27 54 39.4	20.8 V	01 033
C/2021 O3	2021 07 29.85115	23 25 38.63	+27 54 39.3	20.7 V	01 033
C/2021 O3	2021 07 29.854661	23 25 38.53	+27 54 40.5	19.5 G	K 587
C/2021 O3	2021 07 29.897423	23 25 37.28	+27 54 45.0	19.1 G	K 587
C/2021 O3	2021 07 29.913252	23 25 36.79	+27 54 46.9	19.2 G	587
C/2021 O3	2021 07 30.00010	23 25 34.26	+27 54 56.6	20.5 G	K 247
C/2021 O3	2021 07 30.00010	1 009.1183	+44.7717	493	247
C/2021 O3	2021 07 30.01535	23 25 33.94	+27 55 00.0	20.5 G	K 247
C/2021 O3	2021 07 30.01535	1 009.1183	+44.7717	493	247
C/2021 O3	2021 07 30.09332	23 25 31.40	+27 55 07.4	20.2 V	01 033
C/2021 O3	2021 07 30.09378	23 25 31.38	+27 55 07.6	20.1 V	01 033
C/2021 O3	2021 07 30.09423	23 25 31.40	+27 55 07.8	20.1 V	01 033
C/2021 O3	2021 07 30.11191	23 25 30.88	+27 55 10.6	18.9 G	Z17
C/2021 O3	2021 07 30.11903	23 25 30.70	+27 55 11.6	18.8 G	Z17
C/2021 O3	2021 07 30.137726	23 25 30.14	+27 55 14.8	19.6 G	KY00
C/2021 O3	2021 07 30.141597	23 25 30.06	+27 55 16.2	19.9 G	KY00
C/2021 O3	2021 07 30.145469	23 25 29.90	+27 55 16.1	19.7 G	KY00
C/2021 O3	2021 07 30.30420	23 25 25.12	+27 55 33.7	19.7 G	KX02
C/2021 O3	2021 07 30.33267	23 25 24.29	+27 55 36.6	18.8 G	KX02
C/2021 O3	2021 07 30.89898	23 25 07.34	+27 56 34.4	19.4 R	KL27
C/2021 O3	2021 07 30.92030	23 25 06.68	+27 56 36.9	19.2 R	KL27
C/2021 O3	2021 07 30.94610	23 25 05.88	+27 56 39.8	19.2 R	KL27
C/2021 O3	2021 07 31.46319	23 24 49.80	+27 57 33.4		05U69
C/2021 O3	2021 07 31.46965	23 24 49.61	+27 57 33.9	19.7 G	05U69
C/2021 O3	2021 07 31.84766	23 24 37.89	+27 58 10.1	20.5 V	01 033
C/2021 O3	2021 07 31.84806	23 24 37.89	+27 58 10.0	20.5 V	01 033
C/2021 O3	2021 07 31.84846	23 24 37.87	+27 58 10.1	20.5 V	01 033
C/2021 O3	2021 07 31.84912	23 24 37.81	+27 58 10.6	20.7 V	01 033

C/2021 O3	2021 07 31.97288	23 24 33.90	+27 58 24.9	19.1 G	01 L81	2P	2018 07 20.49939	23 12 49.51	-04 36 59.0	20.1 r	26 568
C/2021 O3	2021 07 31.98678	23 24 33.40	+27 58 26.2		01 L81	2P	2018 07 20.50293	23 12 49.39	-04 36 59.5	20.2 r	26 568
C/2021 O3	2021 08 01.04661	23 24 31.47	+27 58 32.3	19.6 G	52 L81	2P	2019 08 24.437190	00 13 06.69	+07 51 33.0	19.90r	I41
C/2021 O3	2021 08 01.05642	23 24 31.11	+27 58 33.0	19.9 G	52 L81	2P	2019 08 24.484390	00 13 04.22	+07 51 24.8	20.66g	I41
C/2021 O3	2021 08 01.07356	23 24 30.68	+27 58 32.5	18.4 G	Z21	2P	2019 08 27.395250	00 10 31.51	+07 42 39.9	19.59i	I41
C/2021 O3	2021 08 01.08206	23 24 30.41	+27 58 33.8	18.5 G	Z21	2P	2019 08 27.416260	00 10 30.34	+07 42 36.1	20.13g	I41
C/2021 O3	2021 08 01.62368	23 24 13.02	+27 59 22.3	19.3 V	K Q21	2P	2019 08 30.390760	00 07 43.04	+07 32 16.6	20.20g	I41
C/2021 O3	2021 08 01.62892	23 24 12.84	+27 59 23.5	19.5 V	K Q21	2P	2019 08 30.396860	00 07 42.68	+07 32 15.3	20.37g	I41
C/2021 O3	2021 08 01.63942	23 24 12.44	+27 59 24.7	19.2 V	K Q21	2P	2019 08 30.484200	00 07 37.50	+07 31 56.1	19.64r	I41
C/2021 O3	2021 08 01.64776	23 24 12.23	+27 59 24.6	20.1 V	P93	2P	2019 08 31.451181	00 06 40.69	+07 28 15.9	20.06g	I41
C/2021 O3	2021 08 01.64972	23 24 12.03	+27 59 25.0	20.1 V	P93	2P	2019 10 06.170470	23 24 05.24	+03 52 40.1	19.60r	I41
C/2021 O3	2021 08 01.65170	23 24 12.01	+27 59 25.3	19.9 V	P93	2P	2019 10 06.198700	23 24 03.15	+03 52 27.7	20.23g	I41
C/2021 O3	2021 08 01.85847	23 24 05.32	+27 59 42.7	21.3 V	01 033	2P	2019 10 07.171791	23 22 52.68	+03 45 23.6	19.41r	I41
C/2021 O3	2021 08 01.85905	23 24 05.29	+27 59 42.9	20.7 V	01 033	2P	2019 10 07.200160	23 22 50.60	+03 45 11.3	20.08g	I41
C/2021 O3	2021 08 01.933530	23 24 02.89	+27 59 49.4	19.6 T	587	2P	2021 07 09.562854	23 00 00.084	-07 36 44.96	20.01w	F51
C/2021 O3	2021 08 01.938762	23 24 02.69	+27 59 49.7	19.6 T	587	2P	2021 07 09.574770	22 59 59.721	-07 36 46.71	19.96w	F51
C/2021 O3	2021 08 01.943993	23 24 02.55	+27 59 50.6	19.5 T	587	2P	2021 07 09.586705	22 59 59.354	-07 36 48.50	20.03w	F51
C/2021 O3	2021 08 01.947028	23 24 02.42	+27 59 50.2	19.6 T	K J95	2P	2021 07 09.598663	22 59 58.986	-07 36 50.24	20.02w	F51
C/2021 O3	2021 08 01.94846	23 24 02.37	+27 59 50.4	19.2 R	K 104	2P	2021 07 11.99673	22 58 44.81	-07 43 01.8	19.1 T	K 215
C/2021 O3	2021 08 01.97245	23 24 01.56	+27 59 53.3		K 104	2P	2021 07 11.99931	22 58 44.71	-07 43 02.6	19.5 T	K 215
C/2021 O3	2021 08 01.972515	23 24 01.58	+27 59 52.4	19.9 T	K J95	2P	2021 07 12.00189	22 58 44.57	-07 43 02.3	19.6 T	K 215
C/2021 O3	2021 08 02.89531	23 23 30.74	+28 01 08.1	19.0 T	K 215	2P	2021 07 13.468979	22 57 55.777	-07 47 06.97	20.29w	F51
C/2021 O3	2021 08 02.89789	23 23 30.66	+28 01 08.1	19.2 T	K 215	2P	2021 07 13.491319	22 57 54.996	-07 47 10.91	20.22w	F51
C/2021 O3	2021 08 02.90047	23 23 30.59	+28 01 08.1	19.3 T	K 215	2P	2021 07 13.503278	22 57 54.574	-07 47 12.93	20.31w	F51
C/2021 O3	2021 08 02.95858	23 23 28.61	+28 01 12.9	18.8 T	K 247	2P	2021 07 19.521525	22 54 08.281	-08 06 23.77	19.97w	F51
C/2021 O3	2021 08 02.95858	1 009.1183	+44.7717	493	247	2P	2021 07 19.530093	22 54 07.918	-08 06 25.39	20.00w	F51
C/2021 O3	2021 08 02.98297	23 23 27.73	+28 01 15.0	19.1 T	K 247	2P	2021 07 19.538921	22 54 07.546	-08 06 27.38	19.94w	F51
C/2021 O3	2021 08 02.98297	1 009.1183	+44.7717	493	247	2P	2021 07 31.78213	22 44 28.83	-08 55 55.5	19.4 R	D29
C/2021 O3	2021 08 03.00736	23 23 26.90	+28 01 16.5	20.3 T	K 247	2P	2021 07 31.79627	22 44 28.04	-08 55 59.5	19.1 R	D29
C/2021 O3	2021 08 03.00736	1 009.1183	+44.7717	493	247	2P	2021 07 31.81041	22 44 27.32	-08 56 04.6	19.3 R	D29
C/2021 O3	2021 08 03.06021	23 23 25.14	+28 01 21.5	19.2 T	09G40						
C/2021 O3	2021 08 03.08903	23 23 24.06	+28 01 23.1	19.4 T	09G40						
C/2021 O3	2021 08 03.153200	23 23 22.01	+28 01 27.4	19.6 T	KW62	4P					
C/2021 O3	2021 08 03.160990	23 23 21.76	+28 01 27.5	19.8 T	KW62	4P	2021 03 26.40133	22 21 09.86	-05 20 30.6	16.0 T	03W88
C/2021 O3	2021 08 03.169983	23 23 21.44	+28 01 29.1	19.9 T	KW62	4P	2021 03 26.40848	22 21 10.74	-05 20 25.6	15.8 T	03W88
C/2021 O3	2021 08 03.545756	23 23 08.24	+28 01 58.3	19.83o	T08	4P	2021 03 27.40260	22 23 08.68	-05 09 55.0	15.9 T	14W88
C/2021 O3	2021 08 03.550994	23 23 08.09	+28 01 58.8	19.72o	T08	4P	2021 03 27.40662	22 23 09.15	-05 09 52.4	15.6 T	14W88
C/2021 O3	2021 08 03.554765	23 23 07.95	+28 01 57.8	19.77o	T08	4P	2021 03 28.40749	22 25 08.11	-04 59 13.5	15.9 T	14W88
C/2021 O3	2021 08 03.590725	23 23 06.70	+28 02 01.8	19.46o	T08	4P	2021 03 28.41076	22 25 08.39	-04 59 11.5	15.7 T	14W88
C/2021 O3	2021 08 03.70738	23 23 02.67	+28 02 09.3	19.3 T	349	4P	2021 03 29.40432	22 27 06.83	-04 48 33.4	16.0 T	14W88
C/2021 O3	2021 08 03.72470	23 23 02.04	+28 02 10.4		349	4P	2021 03 29.40955	22 27 07.44	-04 48 29.4	15.9 T	14W88
C/2021 O3	2021 08 04.69484	23 22 27.66	+28 03 12.0	19.5 T	K Q21	4P	2021 04 12.80197	22 56 08.83	-02 07 35.0		01Q62
C/2021 O3	2021 08 04.70535	23 22 27.19	+28 03 13.2	19.8 T	K Q21	4P	2021 04 12.80368	22 56 09.04	-02 07 33.8		01Q62
C/2021 O3	2021 08 05.15731	23 22 10.62	+28 03 38.5	18.2 T	Z17	4P	2021 04 12.80539	22 56 09.27	-02 07 32.7	15.7 T	01Q62
C/2021 O3	2021 08 05.16442	23 22 10.51	+28 03 39.2	18.3 T	Z17		2021 04 15.567990	23 01 49.59	-01 35 27.8		C53
C/2021 O3	2021 08 05.187176	23 22 09.79	+28 03 40.2	19.5 T	KW62	Geocentric position (km)		+ 4140.5529	- 5768.4099	+ 906.5830	
C/2021 O3	2021 08 05.197384	23 22 09.49	+28 03 40.1	19.5 T	KW62	4P	2021 04 15.570300	23 01 49.88	-01 35 26.4		C53
C/2021 O3	2021 08 05.208258	23 22 09.07	+28 03 41.2	19.4 T	KW62	Geocentric position (km)		+ 3764.1074	- 5615.9767	+ 2341.1066	
						4P	2021 04 15.572620	23 01 50.17	-01 35 24.1		C53
						Geocentric position (km)		+ 3224.1549	- 5219.5873	+ 3673.6636	
						4P	2021 04 15.574930	23 01 50.49	-01 35 22.5		C53
						Geocentric position (km)		+ 2544.0756	- 4596.3440	+ 4846.1372	
						4P	2021 04 15.577250	23 01 50.75	-01 35 20.0		C53
						Geocentric position (km)		+ 1753.3998	- 3773.2846	+ 5807.3821	

2P/Encke

2P	1881 09 26.98405	07 09 52.69	+42 51 07.7		531
2P	2018 07 20.47381	23 12 50.36	-04 36 55.1	20.2 r	26 568
2P	2018 07 20.49703	23 12 49.58	-04 36 58.6	20.1 r	26 568

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4P	2021 04 15.978330	23 02 40.49	-01 30 35.0		C53
Geocentric position (km)	+ 4061.5615	- 4404.0887	- 3935.0390		
4P	2021 04 15.981340	23 02 40.87	-01 30 34.8		C53
Geocentric position (km)	+ 4369.4774	- 5228.6633	- 2214.4519		
4P	2021 04 15.984350	23 02 41.17	-01 30 34.0		C53
Geocentric position (km)	+ 4358.7931	- 5671.9614	- 332.0310		
4P	2021 04 15.987370	23 02 41.52	-01 30 30.8		C53
Geocentric position (km)	+ 4029.6044	- 5700.7705	+ 1574.6708		
4P	2021 04 15.990380	23 02 41.92	-01 30 27.7		C53
Geocentric position (km)	+ 3405.5128	- 5312.3456	+ 3365.7959		
4P	2021 04 15.993390	23 02 42.32	-01 30 25.3		C53
Geocentric position (km)	+ 2531.9610	- 4534.7689	+ 4909.7200		
4P	2021 04 20.240960	23 11 30.46	-00 40 07.1		C53
Geocentric position (km)	+ 4589.1113	- 5419.1814	+ 886.5677		
4P	2021 04 20.246520	23 11 31.20	-00 40 01.9		C53
Geocentric position (km)	+ 3363.0545	- 4750.1280	+ 4149.0930		
4P	2021 04 20.249300	23 11 31.53	-00 40 01.2		C53
Geocentric position (km)	+ 2411.4297	- 3954.5011	+ 5438.7627		
4P	2021 04 20.252080	23 11 31.90	-00 39 59.9		C53
Geocentric position (km)	+ 1308.9828	- 2911.5483	+ 6387.3864		
4P	2021 04 20.256250	23 11 32.37	-00 39 57.0		C53
Geocentric position (km)	- 475.1108	- 1029.3535	+ 7047.6589		
4P	2021 04 20.521370	23 12 05.57	-00 36 44.0		C53
Geocentric position (km)	+ 4402.2049	- 5353.4282	+ 1772.6643		
4P	2021 04 20.524150	23 12 05.95	-00 36 42.8		C53
Geocentric position (km)	+ 3780.3997	- 5016.1648	+ 3415.3723		
4P	2021 04 20.526920	23 12 06.30	-00 36 42.0		C53
Geocentric position (km)	+ 2922.2223	- 4365.2621	+ 4843.9678		
4P	2021 04 20.529700	23 12 06.79	-00 36 40.9		C53
Geocentric position (km)	+ 1881.2756	- 3441.3445	+ 5968.8322		
4P	2021 04 20.532480	23 12 07.05	-00 36 40.1		C53
Geocentric position (km)	+ 722.6752	- 2302.2132	+ 6719.4497		
4P	2021 04 21.22271	23 13 33.30	-00 28 18.4	15.7 T	02G40
4P	2021 04 21.22561	23 13 33.67	-00 28 16.3	15.6 T	02G40
4P	2021 05 11.40135	23 56 50.56	+03 40 41.6	15.3 R	W92
4P	2021 05 11.40509	23 56 51.12	+03 40 44.4	15.2 R	W92
4P	2021 05 11.40876	23 56 51.57	+03 40 46.5	15.3 R	W92
4P	2021 06 07.77101	01 00 02.97	+09 23 50.8		K P87
4P	2021 06 07.77703	01 00 03.83	+09 23 55.3	14.4 T	K P87
4P	2021 06 08.73241	01 02 22.85	+09 35 34.5		349
4P	2021 06 08.73632	01 02 23.43	+09 35 37.2	13.3 T	349
4P	2021 06 09.73271	01 04 48.93	+09 47 44.2	14.0 T	Q11
4P	2021 06 09.74843	01 04 51.20	+09 47 55.7		Q11
4P	2021 06 09.76412	01 04 53.51	+09 48 07.2		Q11
4P	2021 06 11.36297	01 08 47.97	+10 07 30.7	14.5 T	X03
4P	2021 06 11.37497	01 08 49.76	+10 07 39.9	14.6 T	X03
4P	2021 06 11.38755	01 08 51.61	+10 07 48.9	14.6 T	X03
4P	2021 06 11.40012	01 08 53.47	+10 07 58.2	14.6 T	X03
4P	2021 06 12.587571	01 11 48.61	+10 22 10.3	14.84c	T08
4P	2021 06 12.600446	01 11 50.54	+10 22 19.5	15.69c	T08
4P	2021 06 12.607383	01 11 51.55	+10 22 24.5	15.66c	T08
4P	2021 06 12.615781	01 11 52.76	+10 22 30.5	14.87c	T08
4P	2021 06 13.42359	01 13 52.27	+10 32 13.3	14.8 T	14W88

4P	2021 06 13.43150	01 13 53.43	+10 32 19.1	14.7 T	14W88
4P	2021 06 13.43672	01 13 54.19	+10 32 22.8	14.7 T	14W88
4P	2021 06 19.590103	01 29 16.347	+11 44 22.94	15.50w	F51
4P	2021 06 19.594640	01 29 17.028	+11 44 26.12	15.35w	F51
4P	2021 06 19.599168	01 29 17.710	+11 44 29.24	15.48w	F51
4P	2021 06 19.603700	01 29 18.391	+11 44 32.36	15.36w	F51
4P	2021 06 20.18752	01 30 46.93	+11 51 13.6	15.2 T	09G40
4P	2021 06 20.19534	01 30 48.12	+11 51 18.8	14.9 T	09G40
4P	2021 06 22.17623	01 35 49.90	+12 13 47.5	15.8 T	29G40
4P	2021 06 22.18057	01 35 50.58	+12 13 50.7	15.7 T	29G40
4P	2021 06 22.18421	01 35 51.12	+12 13 53.3	14.8 T	29G40
4P	2021 06 22.18755	01 35 51.60	+12 13 55.6	15.9 T	29G40
4P	2021 06 24.586687	01 42 00.00	+12 40 42.7	14.30o	T08
4P	2021 06 24.604874	01 42 02.79	+12 40 54.8	14.30o	T08
4P	2021 06 24.609027	01 42 03.43	+12 40 57.6	14.38o	T08
4P	2021 06 24.619655	01 42 05.07	+12 41 04.7	14.41o	T08
4P	2021 06 26.587623	01 47 09.69	+13 02 37.6	15.39o	T05
4P	2021 06 26.599166	01 47 11.44	+13 02 45.2	14.24o	T05
4P	2021 06 26.605805	01 47 12.47	+13 02 49.6	14.43o	T05
4P	2021 06 26.613655	01 47 13.67	+13 02 54.8	14.32o	T05
4P	2021 06 27.446927	01 49 23.20	+13 11 53.5	14.14G	703
4P	2021 06 27.451940	01 49 24.00	+13 11 56.9	14.10G	703
4P	2021 06 27.456951	01 49 24.75	+13 12 00.1	14.10G	703
4P	2021 06 27.461964	01 49 25.55	+13 12 03.6	14.07G	703
4P	2021 07 02.10427	02 01 34.65	+14 00 52.2	14.0 T	A77
4P	2021 07 02.10751	02 01 35.12	+14 00 53.9	14.2 T	A77
4P	2021 07 02.11075	02 01 35.59	+14 00 56.2	11.8 T	A77
4P	2021 07 02.41870	02 02 24.27	+14 04 10.6	15.3 T	04W88
4P	2021 07 02.42918	02 02 25.89	+14 04 17.0	15.1 T	04W88
4P	2021 07 02.43987	02 02 27.56	+14 04 23.6	15.0 T	04W88
4P	2021 07 05.08596	02 09 28.74	+14 30 52.7	15.8 T	A77
4P	2021 07 05.09001	02 09 29.39	+14 30 55.2	15.8 T	A77
4P	2021 07 05.09406	02 09 30.10	+14 30 57.3	12.4 T	A77
4P	2021 07 06.05075	02 12 03.09	+14 40 19.8	15.3 T	K 215
4P	2021 07 06.05204	02 12 03.25	+14 40 20.6	15.3 T	K 215
4P	2021 07 06.05333	02 12 03.48	+14 40 21.1	15.3 T	K 215
4P	2021 07 07.76242	02 16 38.07	+14 56 55.9		68Q62
4P	2021 07 07.76668	02 16 38.73	+14 56 58.1	13.4 T	68Q62
4P	2021 07 08.08663	02 17 30.34	+14 59 54.5	14.7 T	L27
4P	2021 07 08.09330	02 17 31.39	+14 59 58.3	14.7 T	L27
4P	2021 07 08.10071	02 17 32.59	+15 00 02.5	14.7 T	L27
4P	2021 07 08.13516	02 17 38.20	+15 00 22.7	15.1 T	Z10
4P	2021 07 08.13985	02 17 38.98	+15 00 25.4	15.1 T	Z10
4P	2021 07 08.14455	02 17 39.82	+15 00 27.9	15.1 T	Z10
4P	2021 07 09.456730	02 21 11.57	+15 12 45.8	13.85G	703
4P	2021 07 09.459426	02 21 12.02	+15 12 47.4	13.95G	703
4P	2021 07 09.462121	02 21 12.47	+15 12 49.0	13.96G	703
4P	2021 07 09.464815	02 21 12.90	+15 12 50.4	13.95G	703
4P	2021 07 10.12758	02 23 00.36	+15 18 56.4	15.1 T	Z10
4P	2021 07 10.13469	02 23 01.54	+15 19 00.5	15.2 T	Z10
4P	2021 07 10.14259	02 23 02.74	+15 19 04.3	15.1 T	Z10
4P	2021 07 12.596709	02 29 42.13	+15 41 09.7	14.54c	T05
4P	2021 07 12.600847	02 29 42.82	+15 41 12.3	15.39c	T05

4P	2021 07 12.611837	02 29 44.59	+15 41 18.2	14.57c	T05	4P	2021 07 21.05951	02 52 58.31	+16 49 40.3	15.0 T	B96
4P	2021 07 12.622149	02 29 46.28	+15 41 23.4	15.48c	T05	4P	2021 07 21.06604	02 52 59.33	+16 49 42.6	15.1 T	B96
4P	2021 07 14.06868	02 33 42.95	+15 53 54.9	14.5 T	L27	4P	2021 07 21.07257	02 53 00.46	+16 49 45.7	15.0 T	B96
4P	2021 07 14.08128	02 33 45.00	+15 54 01.5	14.5 T	L27	4P	2021 07 21.11853	02 53 08.03	+16 50 06.7	14.9 T	Z10
4P	2021 07 14.09432	02 33 47.09	+15 54 08.4	14.5 T	L27	4P	2021 07 21.12336	02 53 08.81	+16 50 08.8	14.9 T	Z10
4P	2021 07 14.09482	02 33 47.25	+15 54 08.8	14.2 T	A77	4P	2021 07 21.12978	02 53 09.90	+16 50 11.6	14.8 T	Z10
4P	2021 07 14.10212	02 33 48.43	+15 54 12.4	14.1 T	A77	4P	2021 07 21.43152	02 54 00.08	+16 52 31.2	14.7 T	03W88
4P	2021 07 14.12690	02 33 52.45	+15 54 24.5	14.9 T	Z10	4P	2021 07 21.43615	02 54 00.82	+16 52 32.9	14.5 T	03W88
4P	2021 07 14.13469	02 33 53.70	+15 54 29.0	14.9 T	Z10	4P	2021 07 22.38968	02 56 40.00	+16 59 25.1	14.4 T	X03
4P	2021 07 14.14404	02 33 55.24	+15 54 33.8	14.9 T	Z10	4P	2021 07 22.39052	02 56 40.13	+16 59 25.6	14.4 T	X03
4P	2021 07 14.592575	02 35 08.83	+15 58 25.1	14.05o	T08	4P	2021 07 22.39137	02 56 40.28	+16 59 26.0	14.3 T	X03
4P	2021 07 14.596721	02 35 09.50	+15 58 27.2	14.09o	T08	4P	2021 07 22.39221	02 56 40.39	+16 59 26.1	14.3 T	X03
4P	2021 07 14.607711	02 35 11.29	+15 58 33.0	14.01o	T08	4P	2021 07 22.39306	02 57 08.90	+16 55 18.4	14.6 T	X03
4P	2021 07 14.619562	02 35 13.22	+15 58 39.0	14.16o	T08	4P	2021 07 22.39306	02 57 08.90	+16 59 18.4	14.6 T	X03
4P	2021 07 16.18160	02 39 30.08	+16 11 40.9	13.6 T	02G40	4P	2021 07 22.77046	02 57 43.58	+17 02 01.1	13.9 T	K Q21
4P	2021 07 16.18627	02 39 30.86	+16 11 43.5	13.5 T	02G40	4P	2021 07 22.77398	02 57 44.14	+17 02 02.4	14.0 T	K Q21
4P	2021 07 16.19259	02 39 31.89	+16 11 46.5	13.5 T	02G40	4P	2021 07 23.06067	02 58 32.15	+17 04 01.7	14.9 T	C23
4P	2021 07 16.69821	02 40 55.30	+16 15 54.0	12.3 T	349	4P	2021 07 23.06500	02 58 32.85	+17 04 03.5	15.0 T	C23
4P	2021 07 16.70241	02 40 55.99	+16 15 55.8		349	4P	2021 07 23.06789	02 58 33.33	+17 04 04.6	15.0 T	C23
4P	2021 07 16.70666	02 40 56.67	+16 15 57.8		349	4P	2021 07 24.72897	03 03 11.55	+17 15 27.0	15.4 T	Q21
4P	2021 07 16.75336	02 41 04.33	+16 16 20.9	13.8 T	K Q21	4P	2021 07 24.73421	03 03 12.46	+17 15 29.1	15.9 T	Q21
4P	2021 07 16.75965	02 41 05.40	+16 16 23.6	14.6 T	K Q21	4P	2021 07 24.73840	03 03 13.11	+17 15 30.9	16.2 T	Q21
4P	2021 07 17.09885	02 42 01.40	+16 19 07.4	15.6 T	A77	4P	2021 07 26.39944	03 07 52.03	+17 26 26.1	14.7 T	X03
4P	2021 07 17.09924	02 42 01.39	+16 19 06.4	14.2 T	K 970	4P	2021 07 26.40543	03 07 53.03	+17 26 28.8	14.6 T	X03
4P	2021 07 17.10333	02 42 02.10	+16 19 08.5	14.2 T	K 970	4P	2021 07 26.40909	03 07 53.64	+17 26 29.9	14.7 T	K X03
4P	2021 07 17.10453	02 42 02.32	+16 19 10.6	15.6 T	A77	4P	2021 07 26.41211	03 07 54.13	+17 26 31.1	14.8 T	X03
4P	2021 07 17.11020	02 42 03.28	+16 19 12.8	12.5 T	A77	4P	2021 07 26.41507	03 07 54.63	+17 26 32.2	13.0 T	K X03
4P	2021 07 17.73969	02 43 47.24	+16 24 16.3	13.7 T	K Q21	4P	2021 07 26.41874	03 07 55.23	+17 26 33.5	14.7 T	X03
4P	2021 07 17.74493	02 43 48.08	+16 24 19.0	13.6 T	K Q21	4P	2021 07 26.42535	03 07 56.28	+17 26 35.9	14.7 T	X03
4P	2021 07 18.06470	02 44 41.00	+16 26 48.7	14.7 T	C23	4P	2021 07 26.43067	03 07 57.16	+17 26 37.8	14.7 T	X03
4P	2021 07 18.06903	02 44 41.72	+16 26 50.7	14.8 T	C23	4P	2021 07 26.582223	03 08 22.84	+17 27 31.0	14.06o	T08
4P	2021 07 18.07213	02 44 42.22	+16 26 52.1	14.4 T	G06	4P	2021 07 26.585910	03 08 23.44	+17 27 32.5	13.72o	T08
4P	2021 07 18.07336	02 44 42.46	+16 26 52.6	15.1 T	C23	4P	2021 07 26.593427	03 08 24.71	+17 27 35.4	13.88o	T08
4P	2021 07 18.07433	02 44 42.60	+16 26 53.3	14.3 T	G06	4P	2021 07 26.611974	03 08 27.80	+17 27 42.6	13.97o	T08
4P	2021 07 18.07878	02 44 43.34	+16 26 55.9	14.4 T	G06	4P	2021 07 27.69933	03 11 30.94	+17 34 25.1	11.9 T	349
4P	2021 07 18.09190	02 44 45.49	+16 27 01.4	14.3 T	K 970	4P	2021 07 27.70222	03 11 31.42	+17 34 26.2		349
4P	2021 07 18.09602	02 44 46.17	+16 27 03.3	14.3 T	K 970	4P	2021 07 29.10043	03 15 27.21	+17 42 43.6	14.4 T	970
4P	2021 07 18.594817	02 46 08.78	+16 31 01.5	13.79o	T08	4P	2021 07 29.10635	03 15 28.16	+17 42 45.7	14.5 T	970
4P	2021 07 18.612550	02 46 11.69	+16 31 10.1	13.54o	T08	4P	2021 07 30.027211	03 18 03.80	+17 48 02.0	14.2 T	G23
4P	2021 07 18.616725	02 46 12.37	+16 31 11.9	14.35o	T08	4P	2021 07 30.048484	03 18 07.31	+17 48 08.8	14.1 T	G23
4P	2021 07 18.625941	02 46 13.87	+16 31 16.3	13.53o	T08	4P	2021 07 30.069780	03 18 10.83	+17 48 15.6	14.1 T	G23
4P	2021 07 18.71348	02 46 28.47	+16 31 55.6	12.6 T	Q23	4P	2021 07 31.07641	03 21 01.16	+17 53 47.9	15.2 T	A77
4P	2021 07 18.71924	02 46 29.42	+16 31 58.2		Q23	4P	2021 07 31.08128	03 21 01.97	+17 53 49.9	14.9 T	A77
4P	2021 07 18.72595	02 46 30.55	+16 32 01.5		Q23	4P	2021 07 31.08695	03 21 02.95	+17 53 51.5	15.0 T	A77
4P	2021 07 19.76307	02 49 22.56	+16 39 59.6		P87	4P	2021 08 04.73667	03 34 10.82	+18 16 38.1	13.4 T	K Q21
4P	2021 07 19.77134	02 49 23.90	+16 40 03.3	13.2 T	P87	4P	2021 08 04.74191	03 34 11.69	+18 16 39.5	13.3 T	K Q21
4P	2021 07 20.07595	02 50 14.64	+16 42 20.8	15.1 T	A77						
4P	2021 07 20.08081	02 50 15.46	+16 42 23.1	15.3 T	A77						
4P	2021 07 20.08567	02 50 16.25	+16 42 25.3	15.3 T	A77						
4P	2021 07 20.554130	02 51 34.11	+16 45 57.9	14.11c	T05	6P	2021 03 10.374115	16 22 59.42	+02 46 47.3	20.8 T	KW62
4P	2021 07 20.557377	02 51 34.65	+16 45 59.5	14.06c	T05	6P	2021 03 10.392703	16 23 00.60	+02 46 56.1	20.1 T	KW62
4P	2021 07 20.567078	02 51 36.25	+16 46 03.8	14.16c	T05	6P	2021 03 10.411794	16 23 01.71	+02 47 05.8	20.3 T	KW62
4P	2021 07 20.584102	02 51 39.09	+16 46 11.4	15.05c	T05	6P	2021 03 14.346418	16 27 02.93	+03 19 29.0	21.0 T	KW62
						6P	2021 03 14.362882	16 27 03.87	+03 19 35.8	20.6 T	KW62

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6P	2021 03 14.379340	16 27 04.87	+03 19 45.0	20.4 T	KW62	6P	2021 05 02.08891	16 52 13.98	+12 52 07.3	19.5 T	K A77
6P	2021 03 21.279213	16 33 35.47	+04 22 49.4	19.8 T	KW62	6P	2021 05 17.26667	16 47 18.63	+15 51 57.3	18.6 T	02 I22
6P	2021 03 21.297755	16 33 36.43	+04 23 00.6	19.9 T	KW62	6P	2021 05 17.27292	16 47 18.42	+15 52 01.0	18.4 T	02 I22
6P	2021 03 21.316568	16 33 37.42	+04 23 11.1	19.8 T	KW62	6P	2021 05 30.694667	16 37 58.28	+17 33 41.2	18.8 T	900
6P	2021 03 27.45016	16 38 45.82	+05 25 41.9		01 658	6P	2021 05 30.701674	16 37 57.87	+17 33 43.4	18.7 T	900
6P	2021 03 27.45352	16 38 45.97	+05 25 44.0		01 658	6P	2021 05 31.315931	16 37 27.68	+17 36 26.7	19.10g	I41
6P	2021 03 27.45800	16 38 46.19	+05 25 47.0		01 658	6P	2021 05 31.378510	16 37 24.32	+17 36 42.7	18.09i	I41
6P	2021 03 27.46247	16 38 46.37	+05 25 49.9		01 658	6P	2021 05 31.417160	16 37 22.27	+17 36 52.1	18.33r	I41
6P	2021 03 27.46692	16 38 46.61	+05 25 53.0		01 658	6P	2021 05 31.949716	16 36 55.98	+17 39 00.1	18.4 T	K L59
6P	2021 03 27.47139	16 38 46.80	+05 25 55.9		01 658	6P	2021 05 31.960162	16 36 55.38	+17 39 02.2	18.3 T	K L59
6P	2021 03 28.16708	16 39 19.16	+05 33 24.6	19.1 T	K A77	6P	2021 05 31.961256	16 36 55.34	+17 39 02.8	18.2 T	K L59
6P	2021 03 28.17402	16 39 19.56	+05 33 29.2	19.1 T	K A77	6P	2021 05 31.971701	16 36 54.76	+17 39 05.3	18.1 T	K L59
6P	2021 03 28.18097	16 39 19.76	+05 33 32.9	18.8 T	K A77	6P	2021 05 31.99625	16 36 53.39	+17 39 12.3	18.1 T	A77
6P	2021 04 05.03363	16 44 47.18	+07 02 39.5	19.3 T	K A77	6P	2021 06 01.01447	16 36 52.38	+17 39 16.8	18.2 T	A77
6P	2021 04 05.05630	16 44 47.97	+07 02 55.7	19.6 T	K A77	6P	2021 06 01.03570	16 36 51.34	+17 39 21.6	18.1 T	A77
6P	2021 04 05.07916	16 44 48.76	+07 03 11.9	20.1 T	K A77	6P	2021 06 02.10742	16 35 56.65	+17 43 14.7	18.1 T	29G40
6P	2021 04 08.395200	16 46 43.31	+07 43 19.5	19.79r	I41	6P	2021 06 02.12042	16 35 55.96	+17 43 17.3	18.4 T	29G40
6P	2021 04 08.421670	16 46 44.11	+07 43 39.3	20.54g	I41	6P	2021 06 02.13427	16 35 55.19	+17 43 20.1	18.1 T	29G40
6P	2021 04 08.444628	16 46 44.76	+07 43 56.1	19.97G	G96	6P	2021 06 02.382741	16 35 42.91	+17 44 10.0	18.08o	T05
6P	2021 04 08.454418	16 46 45.07	+07 44 03.4	19.97G	G96	6P	2021 06 02.385951	16 35 42.75	+17 44 10.3	18.20o	T05
6P	2021 04 08.459281	16 46 45.20	+07 44 07.2	19.89G	G96	6P	2021 06 02.390563	16 35 42.50	+17 44 11.2	18.28o	T05
6P	2021 04 08.464128	16 46 45.33	+07 44 10.6	19.88G	G96	6P	2021 06 02.395737	16 35 42.22	+17 44 12.4	18.17o	T05
6P	2021 04 10.03045	16 47 34.09	+08 03 34.2		05 095	6P	2021 06 03.362550	16 34 51.78	+17 46 57.5	18.18G	G96
6P	2021 04 10.03396	16 47 34.10	+08 03 37.0		05 095	6P	2021 06 03.367771	16 34 51.49	+17 46 58.4	18.20G	G96
6P	2021 04 10.03746	16 47 34.26	+08 03 39.1	19.8 T	05 095	6P	2021 06 03.372988	16 34 51.20	+17 46 59.0	18.24G	G96
6P	2021 04 10.04096	16 47 34.36	+08 03 41.5		05 095	6P	2021 06 03.378212	16 34 50.88	+17 46 59.8	18.36G	G96
6P	2021 04 11.70183	16 48 22.24	+08 24 34.8	19.3 T	K Q11	6P	2021 06 04.382462	16 33 58.74	+17 49 22.2	18.62c	T08
6P	2021 04 11.71365	16 48 22.54	+08 24 43.8		K Q11	6P	2021 06 04.384416	16 33 58.62	+17 49 22.2	18.74c	T08
6P	2021 04 13.45571	16 49 08.13	+08 46 54.0		32H06	6P	2021 06 04.389797	16 33 58.34	+17 49 22.7	18.49c	T08
6P	2021 04 13.45788	16 49 08.17	+08 46 55.9		32H06	6P	2021 06 04.390387	16 33 57.85	+17 49 19.8	18.38G	703
6P	2021 04 13.46005	16 49 08.21	+08 46 57.8	19.5 T	32H06	6P	2021 06 04.395662	16 33 57.57	+17 49 20.8	18.30G	703
6P	2021 04 14.01635	16 49 21.93	+08 54 05.6	19.3 T	05 095	6P	2021 06 04.400934	16 33 57.37	+17 49 21.1	18.71G	703
6P	2021 04 14.02885	16 49 22.19	+08 54 15.1		05 095	6P	2021 06 04.417984	16 33 56.39	+17 49 23.8		703
6P	2021 04 16.59092	16 50 18.837	+09 27 27.50	19.8 w	F52	6P	2021 06 04.422836	16 33 56.46	+17 49 26.8	18.55c	T08
6P	2021 04 16.60125	16 50 19.019	+09 27 35.56	19.5 w	F52	6P	2021 06 05.00547	16 33 25.84	+17 50 29.9	17.9 T	02G40
6P	2021 04 16.61156	16 50 19.205	+09 27 43.64	19.7 w	F52	6P	2021 06 05.11692	16 33 19.49	+17 50 40.3	18.1 T	02G40
6P	2021 04 16.62194	16 50 19.385	+09 27 51.66	19.7 w	F52	6P	2021 06 05.128640	16 33 19.46	+17 50 39.7		KW62
6P	2021 04 16.99629	16 50 27.11	+09 32 41.9	19.5 T	K 215	6P	2021 06 05.133953	16 33 19.16	+17 50 40.1	18.5 T	KW62
6P	2021 04 16.99887	16 50 27.16	+09 32 44.0	19.6 T	K 215	6P	2021 06 05.139606	16 33 18.83	+17 50 41.0	18.6 T	KW62
6P	2021 04 17.00145	16 50 27.22	+09 32 46.0	19.4 T	K 215	6P	2021 06 06.93765	16 31 42.88	+17 52 35.1	18.0 T	K A77
6P	2021 04 22.08743	16 51 45.69	+10 39 50.9	19.2 T	K A77	6P	2021 06 06.94236	16 31 42.61	+17 52 35.2	18.1 T	K A77
6P	2021 04 22.09646	16 51 45.78	+10 39 58.3	19.4 T	K A77	6P	2021 06 06.94648	16 31 42.38	+17 52 35.4	18.0 T	K A77
6P	2021 04 22.10549	16 51 45.86	+10 40 05.4	19.1 T	K A77	6P	2021 06 06.99962	16 31 39.38	+17 52 36.2	17.8 T	B96
6P	2021 04 22.435825	16 51 49.41	+10 44 29.4	19.58G	703	6P	2021 06 07.00949	16 31 38.82	+17 52 36.1	17.5 T	B96
6P	2021 04 22.441071	16 51 49.47	+10 44 32.5	19.34G	703	6P	2021 06 07.01771	16 31 38.38	+17 52 36.6	17.3 T	B96
6P	2021 04 22.446319	16 51 49.58	+10 44 37.4	19.43G	703	6P	2021 06 07.295541	16 31 23.67	+17 52 45.5	18.18r	I41
6P	2021 04 22.451572	16 51 49.58	+10 44 40.9	19.62G	703	6P	2021 06 07.315370	16 31 22.54	+17 52 45.8	18.25r	I41
6P	2021 04 24.356030	16 52 07.22	+11 09 59.8	19.30G	703	6P	2021 06 07.47304	16 31 13.878	+17 52 50.26	18.4 w	F51
6P	2021 04 24.362356	16 52 07.20	+11 10 04.0	19.62G	703	6P	2021 06 07.48610	16 31 13.128	+17 52 50.30	18.3 w	F51
6P	2021 04 24.368678	16 52 07.27	+11 10 10.9	19.25G	703	6P	2021 06 07.49911	16 31 12.382	+17 52 50.33	18.4 w	F51
6P	2021 04 24.375000	16 52 07.22	+11 10 16.1	19.07G	703	6P	2021 06 07.99978	16 30 45.83	+17 52 48.1	18.3 T	938
6P	2021 05 02.07733	16 52 14.04	+12 51 57.2	18.5 T	K A77	6P	2021 06 08.00334	16 30 45.64	+17 52 48.0	18.2 T	938
6P	2021 05 02.08312	16 52 14.00	+12 52 02.1	18.7 T	K A77	6P	2021 06 08.00465	16 30 45.44	+17 52 46.7	17.5 T	B96

6P	2021 06 08.00692	16 30 45.42	+17 52 48.3	18.2 T	938	6P	2021 06 17.222037	16 22 38.50	+17 24 24.1	17.94G	G96
6P	2021 06 08.01284	16 30 44.94	+17 52 46.3	17.7 T	B96	6P	2021 06 17.228283	16 22 38.15	+17 24 21.6	18.11G	G96
6P	2021 06 08.02102	16 30 44.52	+17 52 46.2	17.8 T	B96	6P	2021 06 18.244479	16 21 47.33	+17 17 44.9		01 658
6P	2021 06 08.60975	16 30 12.95	+17 52 37.4	17.3 T	K Q21	6P	2021 06 18.246713	16 21 47.21	+17 17 44.0		01 658
6P	2021 06 08.61499	16 30 12.64	+17 52 37.3	18.6 T	K Q21	6P	2021 06 18.248947	16 21 47.09	+17 17 43.0		01 658
6P	2021 06 08.69622	16 30 08.05	+17 52 33.5		K Q23	6P	2021 06 18.251181	16 21 46.98	+17 17 42.1		01 658
6P	2021 06 08.70628	16 30 07.45	+17 52 33.2	16.7 T	K Q23	6P	2021 06 18.253414	16 21 46.86	+17 17 41.3		01 658
6P	2021 06 09.02494	16 29 50.54	+17 52 20.5	18.4 T	K 213	6P	2021 06 18.255648	16 21 46.74	+17 17 40.4		01 658
6P	2021 06 09.04912	16 29 49.15	+17 52 18.3	18.0 T	K 213	6P	2021 06 18.310640	16 21 43.68	+17 17 20.2	17.98G	703
6P	2021 06 09.07330	16 29 47.81	+17 52 17.3	18.3 T	K 213	6P	2021 06 18.315639	16 21 43.44	+17 17 17.8	18.19G	703
6P	2021 06 09.61179	16 29 19.05	+17 51 48.0		Q11	6P	2021 06 18.320638	16 21 43.15	+17 17 15.6	18.00G	703
6P	2021 06 09.62002	16 29 18.57	+17 51 47.9	16.4 T	Q11	6P	2021 06 18.325646	16 21 42.85	+17 17 13.5	17.97G	703
6P	2021 06 09.69333	16 29 14.38	+17 51 42.2	17.3 T	349	6P	2021 06 18.412750	16 21 38.70	+17 16 40.4	18.13o	T05
6P	2021 06 09.71921	16 29 12.94	+17 51 39.7		349	6P	2021 06 18.416165	16 21 38.52	+17 16 38.7	17.94o	T05
6P	2021 06 10.01366	16 28 57.31	+17 51 16.4	18.1 T	K L27	6P	2021 06 18.421795	16 21 38.24	+17 16 36.4	17.93o	T05
6P	2021 06 10.02848	16 28 56.47	+17 51 15.0	18.0 T	K L27	6P	2021 06 18.454697	16 21 36.47	+17 16 22.3	17.85o	T05
6P	2021 06 10.04329	16 28 55.64	+17 51 13.7	17.9 T	K L27	6P	2021 06 19.92245	16 20 25.18	+17 05 22.6	17.3 R	A98
6P	2021 06 10.19558	16 28 47.53	+17 51 00.6	18.4 T	02 I22	6P	2021 06 19.92458	16 20 25.04	+17 05 20.5	16.8 R	A98
6P	2021 06 10.19638	16 28 47.51	+17 51 00.4	18.2 T	02 I22	6P	2021 06 19.93520	16 20 24.50	+17 05 14.3	17.2 R	A98
6P	2021 06 10.19718	16 28 47.43	+17 51 00.1	18.2 T	02 I22	6P	2021 06 19.93520	16 20 24.50	+17 05 14.4	17.2 R	A98
6P	2021 06 10.19797	16 28 47.40	+17 51 00.2	18.3 T	02 I22	6P	2021 06 19.93733	16 20 24.30	+17 05 13.5	17.3 R	A98
6P	2021 06 10.19877	16 28 47.35	+17 51 00.1	18.3 T	02 I22	6P	2021 06 19.94157	16 20 24.17	+17 05 10.6	17.3 R	A98
6P	2021 06 10.19957	16 28 47.32	+17 51 00.1	18.2 T	02 I22	6P	2021 06 19.95645	16 20 23.28	+17 05 03.4	16.8 R	A98
6P	2021 06 10.20037	16 28 47.30	+17 51 00.2	18.2 T	02 I22	6P	2021 06 20.418216	16 20 01.57	+17 01 26.3	17.63o	T08
6P	2021 06 10.20117	16 28 47.22	+17 51 00.0	18.1 T	02 I22	6P	2021 06 20.423253	16 20 01.32	+17 01 24.2	17.97o	T08
6P	2021 06 10.20197	16 28 47.19	+17 51 00.2	18.2 T	02 I22	6P	2021 06 20.426017	16 20 01.17	+17 01 22.9	17.83o	T08
6P	2021 06 10.56428	16 28 27.94	+17 50 26.3	17.8 T	K Q21	6P	2021 06 20.449139	16 19 59.98	+17 01 10.8	17.93o	T08
6P	2021 06 10.57479	16 28 27.34	+17 50 25.4	17.6 T	K Q21	6P	2021 06 20.99889	16 19 34.36	+16 56 28.4	18.1 T	K Z10
6P	2021 06 11.233090	16 27 52.18	+17 49 08.0	19.05g	I41	6P	2021 06 21.00577	16 19 34.01	+16 56 24.6	18.2 T	K Z10
6P	2021 06 11.275810	16 27 49.74	+17 49 02.6	18.22r	I41	6P	2021 06 21.20140	16 19 24.76	+16 54 53.8	17.8 T	X03
6P	2021 06 11.295319	16 27 48.62	+17 49 00.1	18.19r	I41	6P	2021 06 21.211000	16 19 24.82	+16 54 38.1	18.03r	I41
6P	2021 06 11.337000	16 27 46.22	+17 48 54.3	18.96g	I41	6P	2021 06 21.21144	16 19 24.28	+16 54 48.7	18.1 T	K X03
6P	2021 06 11.351681	16 27 45.38	+17 48 52.3	19.02g	I41	6P	2021 06 21.21925	16 19 23.81	+16 54 44.2	17.9 T	X03
6P	2021 06 11.45319	16 27 39.965	+17 48 40.79	18.3 w	F51	6P	2021 06 21.22147	16 19 23.79	+16 54 43.3	18.1 T	K X03
6P	2021 06 11.46350	16 27 39.373	+17 48 39.31	18.3 w	F51	6P	2021 06 21.24153	16 19 22.79	+16 54 32.8	17.9 T	X03
6P	2021 06 11.47380	16 27 38.781	+17 48 37.80	18.3 w	F51	6P	2021 06 21.274020	16 19 21.63	+16 54 05.0	18.80g	I41
6P	2021 06 12.411708	16 26 48.89	+17 46 10.6	18.45c	T08	6P	2021 06 21.322410	16 19 19.23	+16 53 39.1	18.85g	I41
6P	2021 06 12.415391	16 26 48.68	+17 46 09.5	18.29c	T08	6P	2021 06 21.341819	16 19 18.26	+16 53 28.2	18.89g	I41
6P	2021 06 12.423833	16 26 48.19	+17 46 08.2	18.55c	T08	6P	2021 06 21.368459	16 19 16.95	+16 53 14.1	18.17r	I41
6P	2021 06 12.455776	16 26 46.35	+17 46 02.2	18.42c	T08	6P	2021 06 21.90316	16 18 52.66	+16 48 21.3	18.5 T	K L22
6P	2021 06 12.93610	16 26 21.07	+17 44 27.3	18.3 T	G06	6P	2021 06 21.91388	16 18 52.08	+16 48 14.5	17.6 T	K L22
6P	2021 06 12.93965	16 26 20.87	+17 44 26.4	18.4 T	G06	6P	2021 06 22.408508	16 18 29.77	+16 43 39.6	17.92o	T05
6P	2021 06 13.98096	16 25 25.62	+17 40 41.8	17.8 T	A77	6P	2021 06 22.411841	16 18 29.63	+16 43 37.6	18.05o	T05
6P	2021 06 13.99013	16 25 25.11	+17 40 39.7	17.8 T	A77	6P	2021 06 22.417627	16 18 29.33	+16 43 34.7	18.06o	T05
6P	2021 06 13.99919	16 25 24.60	+17 40 37.4	17.9 T	A77	6P	2021 06 22.444282	16 18 28.04	+16 43 18.7	18.08o	T05
6P	2021 06 15.215690	16 24 21.45	+17 35 19.7	18.02r	I41	6P	2021 06 23.98730	16 17 20.60	+16 27 34.9	18.4 T	K 970
6P	2021 06 15.268580	16 24 18.50	+17 35 04.6	18.84g	I41	6P	2021 06 23.99560	16 17 20.22	+16 27 29.6	18.7 T	K 970
6P	2021 06 15.352520	16 24 13.83	+17 34 39.9	18.22r	I41	6P	2021 06 24.363101	16 17 04.84	+16 23 37.7	17.91o	T08
6P	2021 06 15.353950	16 24 13.75	+17 34 39.5	18.19r	I41	6P	2021 06 24.366385	16 17 04.67	+16 23 35.6	18.02o	T08
6P	2021 06 16.27403	16 23 27.029	+17 29 55.55	18.3 w	F51	6P	2021 06 24.373152	16 17 04.37	+16 23 31.2	18.05o	T08
6P	2021 06 16.31254	16 23 24.916	+17 29 43.22	18.3 w	F51	6P	2021 06 24.383426	16 17 03.88	+16 23 24.4	18.13o	T08
6P	2021 06 17.204271	16 22 39.46	+17 24 30.3	18.23G	G96	6P	2021 06 24.95902	16 16 39.87	+16 16 56.0	17.9 T	K C10
6P	2021 06 17.210506	16 22 39.12	+17 24 28.1	18.26G	G96	6P	2021 06 24.97045	16 16 39.36	+16 16 48.0	17.9 T	K C10

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6P	2021 06 24.98189	16 16 38.85	+16 16 40.0	17.8 T	K C10	6P	2021 07 05.94130	16 10 56.11	+13 33 45.1	17.7 T	L27
6P	2021 06 26.363558	16 15 43.55	+16 00 29.4	18.06o	T05	6P	2021 07 05.95264	16 10 55.84	+13 33 32.0	17.8 T	K 215
6P	2021 06 26.364015	16 15 43.54	+16 00 29.8	18.03o	T05	6P	2021 07 05.95393	16 10 55.81	+13 33 30.5	17.9 T	K 215
6P	2021 06 26.367226	16 15 43.50	+16 00 29.1	17.97o	T05	6P	2021 07 05.95522	16 10 55.78	+13 33 29.1	17.8 T	K 215
6P	2021 06 26.368597	16 15 43.33	+16 00 26.0	17.90o	T05	6P	2021 07 05.96305	16 10 55.60	+13 33 21.0	18.0 T	L27
6P	2021 06 26.371538	16 15 43.20	+16 00 23.7	17.81o	T05	6P	2021 07 05.97611	16 10 55.46	+13 33 09.5	17.9 T	09G40
6P	2021 06 26.372910	16 15 43.14	+16 00 24.0	17.67o	T05	6P	2021 07 05.99238	16 10 55.08	+13 32 51.2	17.7 T	09G40
6P	2021 06 26.406823	16 15 41.65	+15 59 57.7	17.87o	T05	6P	2021 07 06.368103	16 10 47.87	+13 25 57.3	17.79o	T08
6P	2021 06 26.619173	16 15 22.07	+15 53 31.1	17.7 T	A77	6P	2021 07 06.380296	16 10 47.58	+13 25 43.6	17.77o	T08
6P	2021 06 26.93027	16 15 21.61	+15 53 22.9	17.6 T	A77	6P	2021 07 06.385428	16 10 47.48	+13 25 37.8	17.84o	T08
6P	2021 06 26.93965	16 15 21.21	+15 53 15.8	17.4 T	A77	6P	2021 07 06.408397	16 10 46.95	+13 25 12.0	17.79o	T08
6P	2021 06 27.305670	16 15 07.31	+15 48 38.3	18.76g	I41	6P	2021 07 07.48965	16 10 28.40	+13 04 56.5	17.7 T	Q38
6P	2021 06 27.339840	16 15 05.92	+15 48 11.8	18.05r	I41	6P	2021 07 07.49437	16 10 28.42	+13 04 47.2	17.6 T	Q38
6P	2021 06 27.352420	16 15 05.40	+15 48 02.0	18.02r	I41	6P	2021 07 07.49672	16 10 28.50	+13 04 39.0	17.2 T	Q38
6P	2021 06 27.360871	16 15 05.00	+15 47 54.4	17.68G	703	6P	2021 07 07.96453	16 10 20.91	+12 55 26.5	17.8 T	K 970
6P	2021 06 27.366090	16 15 04.82	+15 47 50.8	17.93G	703	6P	2021 07 07.96870	16 10 20.79	+12 55 21.5	17.6 T	K 970
6P	2021 06 27.371315	16 15 04.59	+15 47 46.7	17.84G	703	6P	2021 07 08.348001	16 10 15.45	+12 48 00.9	18.28c	T05
6P	2021 06 27.376543	16 15 04.41	+15 47 42.8	17.61G	703	6P	2021 07 08.356599	16 10 15.30	+12 47 50.4	17.98c	T05
6P	2021 06 27.426620	16 15 02.46	+15 47 03.2	17.94r	I41	6P	2021 07 08.360885	16 10 15.22	+12 47 45.7	18.54c	T05
6P	2021 06 27.93587	16 14 44.27	+15 40 24.1	18.1 T	K Z10	6P	2021 07 08.372376	16 10 15.02	+12 47 31.7	18.03c	T05
6P	2021 06 27.94287	16 14 44.00	+15 40 18.5	18.0 T	K Z10	6P	2021 07 09.263881	16 10 03.57	+12 29 38.2	17.61G	703
6P	2021 06 28.413184	16 14 26.83	+15 34 03.2	18.02o	T08	6P	2021 07 09.269111	16 10 03.50	+12 29 31.4	17.51G	703
6P	2021 06 28.416794	16 14 26.69	+15 34 00.2	18.04o	T08	6P	2021 07 09.274339	16 10 03.45	+12 29 25.5	17.50G	703
6P	2021 06 28.448392	16 14 25.46	+15 33 34.3	17.95o	T08	6P	2021 07 09.279581	16 10 03.34	+12 29 19.0	17.48G	703
6P	2021 06 28.463950	16 14 24.85	+15 33 21.2	17.97o	T08	6P	2021 07 09.34885	16 10 02.712	+12 27 57.81	18.3 w	F51
6P	2021 06 28.71969	16 14 16.35	+15 29 48.3		01 186	6P	2021 07 09.36175	16 10 02.506	+12 27 42.07	18.3 w	F51
6P	2021 06 28.72184	16 14 16.24	+15 29 47.2		01 186	6P	2021 07 09.37466	16 10 02.302	+12 27 26.23	18.3 w	F51
6P	2021 06 28.72399	16 14 16.22	+15 29 45.0	17.6 T	01 186	6P	2021 07 09.38762	16 10 02.101	+12 27 10.33	18.4 w	F51
6P	2021 06 28.72614	16 14 16.12	+15 29 43.0		01 186	6P	2021 07 09.91406	16 09 56.66	+12 16 20.6	17.2 T	K84
6P	2021 06 29.02907	16 14 05.20	+15 25 29.4	17.3 T	A77	6P	2021 07 09.92578	16 09 56.41	+12 16 06.6	16.4 T	K84
6P	2021 06 29.03486	16 14 04.94	+15 25 24.4	17.5 T	A77	6P	2021 07 09.93749	16 09 56.27	+12 15 48.9	18.2 T	K84
6P	2021 06 29.04181	16 14 04.73	+15 25 18.8	17.3 T	A77	6P	2021 07 09.94919	16 09 56.87	+12 15 31.3	14.0 T	K84
6P	2021 07 01.93225	16 12 34.02	+14 42 16.2	18.0 N	J22	6P	2021 07 09.95260	16 09 56.12	+12 15 30.9	18.2 T	K L63
6P	2021 07 01.93844	16 12 33.79	+14 42 11.1	18.0 N	J22	6P	2021 07 09.96027	16 09 55.98	+12 15 21.7	18.3 T	K L63
6P	2021 07 01.94464	16 12 33.56	+14 42 05.2	18.0 N	J22	6P	2021 07 09.96798	16 09 55.92	+12 15 10.6	17.8 T	K L63
6P	2021 07 03.03937	16 12 03.01	+14 24 17.3	17.8 T	K C23	6P	2021 07 09.97701	16 09 55.88	+12 15 01.2	18.0 T	K Z10
6P	2021 07 03.04298	16 12 02.94	+14 24 14.0	17.6 T	K C23	6P	2021 07 09.98334	16 09 55.80	+12 14 54.0	18.1 T	K Z10
6P	2021 07 03.04658	16 12 02.82	+14 24 10.6	17.8 T	K C23	6P	2021 07 09.98966	16 09 55.71	+12 14 45.4	18.1 T	K Z10
6P	2021 07 03.41179	16 11 53.429	+14 18 11.59	18.0 w	F51	6P	2021 07 10.319542	16 09 52.92	+12 07 58.3	17.81o	T08
6P	2021 07 03.42428	16 11 53.061	+14 17 58.90	18.1 w	F51	6P	2021 07 10.325117	16 09 52.83	+12 07 51.2	17.57o	T08
6P	2021 07 03.43661	16 11 52.704	+14 17 46.47	18.1 w	F51	6P	2021 07 10.333156	16 09 52.72	+12 07 41.2	17.93o	T08
6P	2021 07 03.44894	16 11 52.348	+14 17 33.90	18.1 w	F51	6P	2021 07 10.336388	16 09 52.68	+12 07 37.1	17.79o	T08
6P	2021 07 04.97317	16 11 16.37	+13 51 12.5	18.1 T	K Z10	6P	2021 07 11.61845	16 09 43.08	+11 40 19.3	16.7 T	349
6P	2021 07 04.97867	16 11 16.23	+13 51 06.7	17.9 T	K Z10	6P	2021 07 11.62990	16 09 42.97	+11 40 04.2		349
6P	2021 07 04.98492	16 11 16.06	+13 50 59.8	18.1 T	K Z10	6P	2021 07 13.95326	16 09 37.68	+10 48 25.7	17.8 T	K Z10
6P	2021 07 05.85737	16 10 58.04	+13 35 17.2	18.1 T	K 130	6P	2021 07 13.95872	16 09 37.64	+10 48 17.8	17.9 T	K Z10
6P	2021 07 05.85929	16 10 57.98	+13 35 14.8	18.2 T	K 130	6P	2021 07 13.96571	16 09 37.64	+10 48 08.2	17.9 T	K Z10
6P	2021 07 05.86122	16 10 57.94	+13 35 12.6	17.9 T	K 130	6P	2021 07 13.98134	16 09 37.56	+10 47 44.5	17.8 T	K 970
6P	2021 07 05.86314	16 10 57.90	+13 35 10.9	17.9 T	K 130	6P	2021 07 13.98544	16 09 37.55	+10 47 38.9	17.6 T	K 970
6P	2021 07 05.89488	16 10 57.15	+13 34 35.4	17.1 T	A77	6P	2021 07 14.226100	16 09 38.16	+10 42 09.2		01 658
6P	2021 07 05.90544	16 10 56.95	+13 34 24.1	17.6 T	A77	6P	2021 07 14.231678	16 09 38.15	+10 42 01.4		01 658
6P	2021 07 05.91629	16 10 56.69	+13 34 12.2	17.7 T	A77	6P	2021 07 14.237269	16 09 38.15	+10 41 53.6		01 658
6P	2021 07 05.92028	16 10 56.60	+13 34 08.4	17.7 T	L27	6P	2021 07 14.242847	16 09 38.14	+10 41 45.7		01 658

6P	2021 07 14.246192	16 09 38.13	+10 41 41.1		01 658	6P	2021 07 25.330478	16 12 50.65	+05 57 44.7	17.42o	T08
6P	2021 07 16.92936	16 09 52.24	+09 38 08.4	17.0 T	A77	6P	2021 07 25.345711	16 12 51.12	+05 57 18.9	17.22o	T08
6P	2021 07 16.93667	16 09 52.31	+09 37 57.5	16.6 T	A77	6P	2021 07 25.88185	16 13 09.53	+05 42 10.4	17.5 T	KA77
6P	2021 07 16.94050	16 09 52.41	+09 37 51.6	18.2 T	K 970	6P	2021 07 25.88984	16 13 09.91	+05 41 56.9	17.6 T	KA77
6P	2021 07 16.94464	16 09 52.44	+09 37 45.4	17.8 T	K 970	6P	2021 07 25.89825	16 13 10.15	+05 41 42.3	17.5 T	KA77
6P	2021 07 17.49578	16 09 58.09	+09 24 18.3	18.2 T	KQ21	6P	2021 07 27.92990	16 14 27.85	+04 43 41.8	17.5 T	02G40
6P	2021 07 17.50103	16 09 58.07	+09 24 10.7	18.2 T	KQ21	6P	2021 07 27.93817	16 14 28.17	+04 43 27.2	17.7 T	02G40
6P	2021 07 17.545518	16 09 58.44	+09 23 05.1	17.9 T	900	6P	2021 07 29.375946	16 15 30.36	+04 01 29.5	17.39o	T08
6P	2021 07 17.552522	16 09 58.51	+09 22 54.5	18.0 T	900	6P	2021 07 29.380097	16 15 30.53	+04 01 22.1	17.53o	T08
6P	2021 07 17.85749	16 10 02.12	+09 15 20.5	17.1 T	A77	6P	2021 07 29.412395	16 15 32.01	+04 00 25.3	17.49o	T08
6P	2021 07 17.86074	16 10 02.21	+09 15 15.3	17.3 T	A77	6P	2021 07 29.418874	16 15 32.21	+04 00 14.4	17.68o	T08
6P	2021 07 17.86398	16 10 02.24	+09 15 10.5	17.6 T	A77	6P	2021 07 29.419335	16 15 32.22	+04 00 12.6	17.53o	T08
6P	2021 07 17.86722	16 10 02.24	+09 15 05.9	17.4 T	A77	6P	2021 07 29.424412	16 15 32.45	+04 00 03.9	17.17o	T08
6P	2021 07 17.86759	16 10 02.29	+09 15 06.6	17.4 T	K 941	6P	2021 07 29.438367	16 15 33.01	+03 59 38.9	16.94o	T08
6P	2021 07 17.86924	16 10 02.24	+09 15 01.8	18.2 T	KK87	6P	2021 07 29.45951	16 15 34.61	+03 59 13.0	17.1 T	Q38
6P	2021 07 17.87071	16 10 02.27	+09 14 59.4	18.3 T	KK87	6P	2021 07 29.46148	16 15 34.69	+03 59 08.3	17.4 T	Q38
6P	2021 07 17.87216	16 10 02.30	+09 14 57.3	17.8 T	KK87	6P	2021 07 29.46422	16 15 34.78	+03 59 02.5	17.5 T	Q38
6P	2021 07 17.87499	16 10 02.34	+09 14 55.5	17.4 T	K 941	6P	2021 07 29.46697	16 15 35.02	+03 59 00.3	17.4 T	Q38
6P	2021 07 17.88238	16 10 02.41	+09 14 44.5	17.4 T	K 941	6P	2021 07 29.64351	16 15 42.99	+03 53 30.9	14.4 T	G26
6P	2021 07 17.90894	16 10 02.65	+09 14 02.7	17.4 T	KB96	6P	2021 07 29.67330	16 15 44.28	+03 52 37.4	13.8 T	G26
6P	2021 07 17.91522	16 10 02.70	+09 13 53.1	17.6 T	B96	6P	2021 07 29.86930	16 15 53.46	+03 46 50.6	16.9 T	KA71
6P	2021 07 17.91997	16 10 02.75	+09 13 45.8	18.1 T	B96	6P	2021 07 29.87020	16 15 53.54	+03 46 50.3	17.0 T	KL27
6P	2021 07 17.92327	16 10 02.72	+09 13 41.4	17.3 T	C23	6P	2021 07 29.87682	16 15 53.82	+03 46 37.3	16.8 T	KA71
6P	2021 07 17.92566	16 10 02.80	+09 13 36.9	17.7 T	B96	6P	2021 07 29.88966	16 15 54.37	+03 46 15.5	16.8 T	KL27
6P	2021 07 17.92905	16 10 02.79	+09 13 32.8	17.5 T	C23	6P	2021 07 29.89383	16 15 54.68	+03 46 09.1	17.7 T	Z10
6P	2021 07 17.93338	16 10 02.83	+09 13 26.1	17.4 T	C23	6P	2021 07 29.89856	16 15 54.81	+03 46 00.6	17.7 T	Z10
6P	2021 07 18.289766	16 10 07.55	+09 04 39.2	17.78o	T08	6P	2021 07 29.90493	16 15 55.11	+03 45 49.5	17.7 T	Z10
6P	2021 07 18.310500	16 10 07.72	+09 04 08.3	17.60o	T08	6P	2021 07 30.319543	16 16 14.90	+03 33 34.1	17.87c	T08
6P	2021 07 18.326355	16 10 07.88	+09 03 44.6	17.87o	T08	6P	2021 07 30.323230	16 16 15.06	+03 33 27.5	17.82c	T08
6P	2021 07 18.340082	16 10 07.99	+09 03 23.8	17.55o	T08	6P	2021 07 30.338929	16 16 15.75	+03 32 59.6	17.64c	T08
6P	2021 07 18.55617	16 10 10.82	+08 57 54.9	16.6 T	KQ23	6P	2021 07 30.344924	16 16 16.02	+03 32 48.9	17.82c	T08
6P	2021 07 18.57055	16 10 10.97	+08 57 32.7		KQ23	6P	2021 07 30.384191	16 16 17.79	+03 31 38.6	17.59c	T08
6P	2021 07 19.283379	16 10 21.90	+08 39 34.0	17.75o	T05	6P	2021 07 30.85541	16 16 41.44	+03 17 29.8	17.1 T	KA77
6P	2021 07 19.286163	16 10 21.97	+08 39 30.2	17.82o	T05	6P	2021 07 30.86060	16 16 41.63	+03 17 20.8	17.1 T	KA77
6P	2021 07 19.317926	16 10 22.30	+08 38 42.4	17.63o	T05	6P	2021 07 30.86458	16 16 41.84	+03 17 14.0	17.1 T	A77
6P	2021 07 19.324514	16 10 22.34	+08 38 32.1	17.55o	T05	6P	2021 07 30.86944	16 16 42.05	+03 17 05.0	17.4 T	A77
6P	2021 07 19.88970	16 10 31.81	+08 23 59.0	17.9 T	KL39	6P	2021 07 30.87183	16 16 42.16	+03 17 00.4	17.0 T	KA77
6P	2021 07 19.89230	16 10 31.83	+08 23 55.7	17.7 T	KL39	6P	2021 07 30.87511	16 16 42.34	+03 16 54.8	17.0 T	A77
6P	2021 07 19.89491	16 10 31.77	+08 23 51.1	18.3 T	KL39	6P	2021 07 30.88078	16 16 42.60	+03 16 44.7	16.2 T	A77
6P	2021 07 19.91861	16 10 49.10	+08 23 01.0	17.8 T	Z55	6P	2021 07 31.340903	16 17 05.834	+03 03 01.04	17.96w	F51
6P	2021 07 19.91970	16 10 48.83	+08 22 57.8	18.5 T	Z55	6P	2021 07 31.352429	16 17 06.386	+03 02 40.20	18.02w	F51
6P	2021 07 19.92079	16 10 48.91	+08 22 57.2	18.9 T	Z55	6P	2021 07 31.363942	16 17 06.930	+03 02 19.41	17.86w	F51
6P	2021 07 19.92188	16 10 49.12	+08 22 57.3	18.8 T	Z55	6P	2021 07 31.50833	16 17 14.58	+02 57 56.3	16.1 T	349
6P	2021 07 19.92296	16 10 49.12	+08 22 58.1	18.3 T	Z55	6P	2021 07 31.51618	16 17 14.94	+02 57 41.7		349
6P	2021 07 22.839623	16 11 36.51	+07 06 10.6	17.6 T	KG17	6P	2021 08 02.05365	16 18 36.40	+02 11 24.8	16 R	C51
6P	2021 07 22.845009	16 11 36.63	+07 06 02.5	17.6 T	KG17	Geocentric position (km) - 2438.5466 - 6392.3841 + 363.4480					C51
6P	2021 07 22.850395	16 11 36.76	+07 05 53.2	17.5 T	KG17	6P	2021 08 02.18378	16 18 46.15	+02 07 09.8		C51
6P	2021 07 22.92457	16 11 38.54	+07 03 52.5	17.4 T	KC23	Geocentric position (km) - 2383.5324 - 6423.8822 - 12.1586					
6P	2021 07 22.92890	16 11 38.66	+07 03 44.3	17.2 T	KC23	6P	2021 08 02.28957	16 18 52.44	+02 04 01.4	17.2 T	KE94
6P	2021 07 22.93179	16 11 38.68	+07 03 40.2	17.2 T	KC23	6P	2021 08 02.29422	16 18 52.65	+02 03 53.4	17.1 T	KE94
6P	2021 07 23.85549	16 12 04.57	+06 38 30.1	16.9 T	KA77	6P	2021 08 02.29931	16 18 52.99	+02 03 43.5	17.2 T	KE94
6P	2021 07 23.86004	16 12 04.73	+06 38 23.9	16.8 T	KA77	6P	2021 08 02.30424	16 18 53.25	+02 03 34.5	17.2 T	KE94
6P	2021 07 25.322646	16 12 50.46	+05 57 58.2	17.72o	T08						

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6P	2021 08 02.31507	16 18 53.66	+02 03 07.6		C51
Geocentric position (km)	- 2409.6950	- 6403.4026	+	361.5004	
6P	2021 08 02.323492	16 18 53.89	+02 02 48.5	17.84c	T08
6P	2021 08 02.328567	16 18 54.19	+02 02 39.0	17.60c	T08
6P	2021 08 02.331794	16 18 54.34	+02 02 33.0	17.42c	T08
6P	2021 08 02.363880	16 18 56.09	+02 01 34.1	17.36c	T08
6P	2021 08 02.44572	16 19 01.21	+01 59 07.3		C51
Geocentric position (km)	- 2391.0858	- 6412.6769	+	318.9887	
6P	2021 08 02.57598	16 19 08.77	+01 55 07.6		C51
Geocentric position (km)	- 2344.8639	- 6438.3845	+	25.6273	
6P	2021 08 02.70714	16 19 16.42	+01 51 05.6		C51
Geocentric position (km)	- 2362.1427	- 6423.9385	+	315.9958	
6P	2021 08 02.86504	16 19 25.60	+01 46 05.3	17.2 T	A77
6P	2021 08 02.87083	16 19 25.93	+01 45 54.4	17.2 T	A77
6P	2021 08 02.87661	16 19 26.28	+01 45 43.9	17.2 T	A77
6P	2021 08 03.09922	16 19 39.68	+01 39 00.5		C51
Geocentric position (km)	- 2314.3239	- 6443.3815	+	271.5014	
6P	2021 08 03.22986	16 19 47.52	+01 34 58.3		C51
Geocentric position (km)	- 2295.3808	- 6451.8496	+	228.9381	
6P	2021 08 05.28456	16 21 57.712	+00 30 51.09	17.9 w	F51
6P	2021 08 05.29739	16 21 58.506	+00 30 26.90	18.0 w	F51
6P	2021 08 05.32311	16 22 00.113	+00 29 38.36	18.0 w	F51

7P/Pons-Winnecke

7P	2021 02 14.15809	15 43 52.17	+09 51 06.1	18.3 T	K 204
7P	2021 02 14.18800	15 43 56.55	+09 51 04.3		K 204
7P	2021 02 14.21802	15 44 01.05	+09 51 03.4		K 204
7P	2021 03 09.38136	16 45 05.90	+09 43 46.4		32H06
7P	2021 03 09.38484	16 45 06.48	+09 43 45.9	17.6 T	32H06
7P	2021 03 10.78012	16 48 58.67	+09 43 07.4	16.7 T	349
7P	2021 03 10.78944	16 49 00.23	+09 43 07.0		349
7P	2021 03 19.73716	17 14 24.77	+09 35 04.2		D95
7P	2021 03 19.74360	17 14 25.88	+09 35 03.7		D95
7P	2021 03 19.74575	17 14 26.25	+09 35 03.8	16.1 T	D95
7P	2021 03 23.81380	17 26 19.98	+09 28 02.1	16.0 T	349
7P	2021 03 23.81810	17 26 20.75	+09 28 01.9		349
7P	2021 03 26.644352	17 34 45.10	+09 21 25.1	17.14o	T05
7P	2021 03 26.646189	17 34 45.42	+09 21 24.6	16.97o	T05
7P	2021 03 26.648954	17 34 45.66	+09 21 23.2	16.46o	T05
7P	2021 03 27.10312	17 36 07.80	+09 20 06.5		K 118
7P	2021 03 27.10845	17 36 08.74	+09 20 05.7		K 118
7P	2021 03 27.11416	17 36 09.76	+09 20 04.4		K 118
7P	2021 03 28.12857	17 39 13.17	+09 17 11.3	16.8 T	A77
7P	2021 03 28.13436	17 39 14.19	+09 17 10.4	16.7 T	A77
7P	2021 03 28.14130	17 39 15.43	+09 17 09.1	16.5 T	A77
7P	2021 04 01.07405	17 51 15.04	+09 03 33.4	17.1 T	KA71
7P	2021 04 01.07905	17 51 15.92	+09 03 32.4	17.0 T	KA71
7P	2021 04 01.08404	17 51 16.85	+09 03 30.9	17.1 T	KA71
7P	2021 04 01.08904	17 51 17.73	+09 03 30.4	17.1 T	KA71
7P	2021 04 01.14084	17 51 27.23	+09 03 19.0	17.0 T	K 160
7P	2021 04 01.14700	17 51 28.36	+09 03 17.5	17.1 T	K 160
7P	2021 04 01.15315	17 51 29.48	+09 03 16.1	17.0 T	K 160
7P	2021 04 01.620488	17 52 56.04	+09 01 26.4	16.51o	T08

7P	2021 04 01.622329	17 52 56.38	+09 01 26.1	16.47o	T08
7P	2021 04 01.632653	17 52 58.25	+09 01 23.6	16.67o	T08
7P	2021 04 01.639966	17 52 59.60	+09 01 21.6	16.70o	T08
7P	2021 04 01.640426	17 52 59.66	+09 01 21.6	16.56o	T08
7P	2021 04 02.563539	17 55 51.57	+08 57 26.0	16.65o	T05
7P	2021 04 02.585881	17 55 55.64	+08 57 20.1	16.38o	T05
7P	2021 04 02.589100	17 55 56.23	+08 57 19.4	16.46o	T05
7P	2021 04 02.595110	17 55 57.32	+08 57 17.8	16.34o	T05
7P	2021 04 04.08878	18 00 36.88	+08 50 19.8	16.2 T	K C10
7P	2021 04 04.09706	18 00 38.43	+08 50 17.3	16.3 T	K C10
7P	2021 04 04.10641	18 00 40.16	+08 50 14.5	16.3 T	K C10
7P	2021 04 04.11667	18 00 42.05	+08 50 11.6	16.4 T	K C10
7P	2021 04 04.12495	18 00 43.58	+08 50 09.4	16.4 T	K C10
7P	2021 04 05.09617	18 03 46.55	+08 45 17.8	17.0 T	KA71
7P	2021 04 05.10242	18 03 47.69	+08 45 16.3	17.0 T	KA71
7P	2021 04 05.10867	18 03 48.84	+08 45 14.0	16.9 T	KA71
7P	2021 04 05.11492	18 03 50.01	+08 45 12.2	16.9 T	KA71
7P	2021 04 05.11826	18 03 50.69	+08 45 11.8		K 204
7P	2021 04 05.12953	18 03 52.76	+08 45 09.5		K 204
7P	2021 04 05.14080	18 03 54.89	+08 45 04.5	17.2 T	K 204
7P	2021 04 05.66226	18 05 33.95	+08 42 21.7		349
7P	2021 04 05.66764	18 05 34.92	+08 42 19.6	15.3 T	349
7P	2021 04 05.981598	18 06 34.40	+08 40 36.3	16.6 T	K L54
7P	2021 04 05.997256	18 06 37.32	+08 40 31.1	16.7 T	K L54
7P	2021 04 06.013326	18 06 40.34	+08 40 26.0	16.6 T	K L54
7P	2021 04 07.69650	18 12 01.25	+08 30 46.5	15.1 T	Q23
7P	2021 04 07.70609	18 12 03.06	+08 30 43.1		Q23
7P	2021 04 07.71567	18 12 04.88	+08 30 39.7		Q23
7P	2021 04 08.13637	18 13 25.44	+08 28 04.0	17.2 T	A77
7P	2021 04 08.14205	18 13 26.51	+08 28 02.4	17.1 T	A77
7P	2021 04 08.14936	18 13 27.86	+08 27 59.5	16.5 T	A77
7P	2021 04 08.568372	18 14 48.50	+08 25 25.8	16.42c	T08
7P	2021 04 08.575775	18 14 49.91	+08 25 22.8	16.51c	T08
7P	2021 04 08.589158	18 14 52.43	+08 25 17.8	16.43c	T08
7P	2021 04 09.716685	18 18 30.24	+08 17 49.2	16.9 T	900
7P	2021 04 09.723693	18 18 31.57	+08 17 46.3	16.9 T	900
7P	2021 04 09.75658	18 18 37.59	+08 17 32.9	16.2 T	D95
7P	2021 04 09.75876	18 18 38.15	+08 17 31.7		D95
7P	2021 04 10.20707	18 20 05.12	+08 14 27.4	16.0 N	J22
7P	2021 04 10.21050	18 20 05.74	+08 14 26.2	16.0 N	J22
7P	2021 04 10.21394	18 20 06.41	+08 14 25.0	16.0 N	J22
7P	2021 04 11.67641	18 24 51.78	+08 03 42.1	15.3 T	Q23
7P	2021 04 11.68602	18 24 53.61	+08 03 37.7		Q23
7P	2021 04 11.69466	18 24 55.29	+08 03 33.8		Q23
7P	2021 04 12.14083	18 26 22.45	+08 00 05.9	16.4 T	K 970
7P	2021 04 12.14316	18 26 22.91	+08 00 04.7	16.2 T	K 970
7P	2021 04 13.613129	18 31 12.44	+07 48 15.0	16.28c	T08
7P	2021 04 13.619142	18 31 13.61	+07 48 12.0	16.34c	T08
7P	2021 04 13.634516	18 31 16.56	+07 48 04.1	16.36c	T08
7P	2021 04 14.15069	18 32 59.03	+07 43 34.2	16.3 T	A77
7P	2021 04 14.15313	18 32 59.50	+07 43 32.7	16.0 T	A77
7P	2021 04 14.15637	18 33 00.13	+07 43 31.2	16.1 T	A77
7P	2021 04 15.08333	18 36 04.47	+07 35 17.2	16.2 T	K77

7P	2021 04 15.09056	18 36 05.87	+07 35 11.5	16.4 T	K77	7P	2021 04 22.14282	19 00 01.97	+06 18 11.6	17.1 T	A77
7P	2021 04 15.29721	18 36 47.48	+07 33 33.7	16.1 T	14V88	7P	2021 04 22.526599	19 01 22.10	+06 13 17.9	16.11o	T05
7P	2021 04 15.30184	18 36 48.40	+07 33 31.1	16.1 T	14V88	7P	2021 04 22.529800	19 01 22.74	+06 13 15.3	15.68o	T05
7P	2021 04 15.31865	18 36 51.68	+07 33 22.1	16.2 T	14V88	7P	2021 04 22.532545	19 01 23.30	+06 13 13.2	15.63o	T05
7P	2021 04 15.76149	18 38 20.11	+07 29 00.1	14.2 T	D95	7P	2021 04 22.544922	19 01 25.85	+06 13 03.8	16.10o	T05
7P	2021 04 15.76658	18 38 21.10	+07 28 57.2		D95	7P	2021 04 23.591014	19 05 04.29	+05 59 03.8	15.67o	T05
7P	2021 04 15.77022	18 38 21.82	+07 28 54.9		D95	7P	2021 04 23.595523	19 05 05.21	+05 59 00.1	16.02o	T05
7P	2021 04 17.04294	18 42 37.84	+07 16 27.1	16.0 T	K 215	7P	2021 04 23.604611	19 05 07.07	+05 58 52.6	15.67o	T05
7P	2021 04 17.04423	18 42 38.10	+07 16 26.3	16.1 T	K 215	7P	2021 04 23.620166	19 05 10.25	+05 58 39.8	15.60o	T05
7P	2021 04 17.04552	18 42 38.36	+07 16 25.5	16.2 T	K 215	7P	2021 04 23.629120	19 05 12.08	+05 58 32.4	16.06o	T05
7P	2021 04 17.04973	18 42 39.25	+07 16 20.0	15.1 T	B96	7P	2021 04 24.11281	19 06 54.01	+05 51 45.1	17.2 T	A77
7P	2021 04 17.05463	18 42 40.23	+07 16 17.8	16.5 T	B96	7P	2021 04 24.11768	19 06 55.02	+05 51 41.0	17.3 T	A77
7P	2021 04 17.05953	18 42 41.31	+07 16 16.0	15.4 T	B96	7P	2021 04 24.12335	19 06 56.17	+05 51 36.2	17.2 T	A77
7P	2021 04 18.560096	18 47 45.22	+07 00 40.0	15.76o	T05	7P	2021 04 24.564894	19 08 29.21	+05 45 26.2	15.44o	T08
7P	2021 04 18.563309	18 47 45.86	+07 00 37.9	15.81o	T05	7P	2021 04 24.569975	19 08 30.28	+05 45 22.1	15.56o	T08
7P	2021 04 18.569768	18 47 47.14	+07 00 33.8	15.84o	T05	7P	2021 04 24.573213	19 08 30.95	+05 45 19.4	15.59o	T08
7P	2021 04 18.578473	18 47 48.87	+07 00 28.2	16.32o	T05	7P	2021 04 24.591201	19 08 34.65	+05 45 04.0	15.57o	T08
7P	2021 04 18.76894	18 48 27.66	+06 58 20.0		K P87	7P	2021 04 26.10682	19 13 55.39	+05 22 35.4	19.5 T	K87
7P	2021 04 18.77534	18 48 28.88	+06 58 15.8	14.5 T	K P87	7P	2021 04 26.10755	19 13 55.51	+05 22 34.5	19.4 T	K87
7P	2021 04 19.03874	18 49 22.64	+06 55 17.9	15.5 T	A98	7P	2021 04 26.10829	19 13 55.67	+05 22 34.2	20.2 T	K87
7P	2021 04 19.03948	18 49 22.81	+06 55 17.3	15.4 T	A98	7P	2021 04 26.10902	19 13 55.86	+05 22 33.0	19.3 T	K87
7P	2021 04 19.04095	18 49 23.08	+06 55 16.5	15.4 T	A98	7P	2021 04 26.10975	19 13 55.96	+05 22 32.2	19.7 T	K87
7P	2021 04 19.04169	18 49 23.28	+06 55 15.4	15.5 T	A98	7P	2021 04 27.09364	19 17 26.70	+05 07 13.0	15.5 T	C10
7P	2021 04 19.04242	18 49 23.40	+06 55 15.2	15.2 T	A98	7P	2021 04 27.10824	19 17 29.77	+05 06 59.0	15.5 T	C10
7P	2021 04 19.04389	18 49 23.69	+06 55 14.9	15.7 T	A98	7P	2021 04 27.12321	19 17 32.91	+05 06 45.3	15.4 T	C10
7P	2021 04 19.04683	18 49 24.32	+06 55 12.3	15.2 T	A98	7P	2021 04 27.14048	19 17 36.54	+05 06 28.5	15.4 T	C10
7P	2021 04 19.05418	18 49 25.81	+06 55 07.3	15.2 T	A98	7P	2021 04 28.25022	19 21 35.60	+04 48 43.2	15.8 T	23W88
7P	2021 04 19.10460	18 49 36.28	+06 54 36.3	15.6 T	K J19	7P	2021 04 28.25456	19 21 36.49	+04 48 38.9	15.8 T	23W88
7P	2021 04 19.10698	18 49 36.76	+06 54 34.1	15.4 T	K J19	7P	2021 04 28.29654	19 21 45.39	+04 47 57.3	15.8 T	23W88
7P	2021 04 19.10935	18 49 37.24	+06 54 32.6	15.5 T	K J19	7P	2021 04 28.29972	19 21 46.06	+04 47 54.6	15.7 T	23W88
7P	2021 04 19.11172	18 49 37.71	+06 54 31.3	15.8 T	K J19	7P	2021 04 28.517692	19 22 33.25	+04 44 02.5	15.44o	T08
7P	2021 04 19.11409	18 49 38.19	+06 54 29.6	15.7 T	K J19	7P	2021 04 28.521375	19 22 34.03	+04 43 58.8	15.46o	T08
7P	2021 04 19.11646	18 49 38.67	+06 54 28.2	15.7 T	K J19	7P	2021 04 28.541624	19 22 38.32	+04 43 38.6	15.93o	T08
7P	2021 04 19.11844	18 49 39.06	+06 54 26.7	15.7 T	K J19	7P	2021 04 30.579912	19 30 01.13	+04 07 57.1	15.27o	T05
7P	2021 04 19.69427	18 51 36.89	+06 47 57.6	14.6 T	349	7P	2021 04 30.583581	19 30 01.92	+04 07 53.0	15.18o	T05
7P	2021 04 19.70397	18 51 38.84	+06 47 50.9		349	7P	2021 04 30.594159	19 30 04.17	+04 07 41.5	15.81o	T05
7P	2021 04 19.71367	18 51 40.81	+06 47 44.6		349	7P	2021 05 01.67977	19 34 02.64	+03 47 27.1	14.3 T	349
7P	2021 04 19.77888	18 51 53.95	+06 46 59.3		Q11	7P	2021 05 01.68978	19 34 04.83	+03 47 15.4		349
7P	2021 04 19.78745	18 51 55.66	+06 46 53.4	14.3 T	Q11	7P	2021 05 01.69977	19 34 07.02	+03 47 04.4		349
7P	2021 04 19.79600	18 51 57.37	+06 46 47.5		Q11	7P	2021 05 02.577368	19 37 20.34	+03 30 12.6	14.99o	T08
7P	2021 04 20.09284	18 52 58.50	+06 43 18.1	15.8 T	K C10	7P	2021 05 02.588447	19 37 22.73	+03 29 59.5	15.03o	T08
7P	2021 04 20.10110	18 53 00.16	+06 43 12.4	15.7 T	K C10	7P	2021 05 02.597732	19 37 24.73	+03 29 48.7	15.09o	T08
7P	2021 04 20.10937	18 53 01.84	+06 43 06.6	15.6 T	K C10	7P	2021 05 03.02036	19 38 58.46	+03 21 21.6	15.6 T	08 094
7P	2021 04 20.11763	18 53 03.50	+06 43 00.7	15.9 T	K C10	7P	2021 05 03.02113	19 38 58.65	+03 21 20.7	15.5 T	08 094
7P	2021 04 20.12589	18 53 05.18	+06 42 55.0	15.7 T	K C10	7P	2021 05 05.03888	19 46 28.31	+02 39 41.8	15.8 T	08 094
7P	2021 04 20.531814	18 54 28.91	+06 38 12.9	16.05c	T08	7P	2021 05 05.03965	19 46 28.45	+02 39 40.7	15.8 T	08 094
7P	2021 04 20.541538	18 54 30.88	+06 38 06.1	16.01c	T08	7P	2021 05 05.04198	19 46 28.98	+02 39 38.1	15.8 T	08 094
7P	2021 04 20.559937	18 54 34.58	+06 37 52.9	16.02c	T08	7P	2021 05 05.04274	19 46 29.15	+02 39 36.8	15.9 T	08 094
7P	2021 04 20.572105	18 54 37.02	+06 37 44.4	16.03c	T08	7P	2021 05 15.76707	20 27 34.63	-01 53 22.9	12.8 T	349
7P	2021 04 20.76372	18 55 16.39	+06 35 22.5	14.9 T	K Q21	7P	2021 05 15.77082	20 27 35.48	-01 53 29.4		349
7P	2021 04 20.76897	18 55 17.47	+06 35 18.8	15.2 T	K Q21	7P	2021 05 15.77460	20 27 36.37	-01 53 36.3		349
7P	2021 04 22.13390	19 00 00.12	+06 18 18.4	15.7 T	A77	7P	2021 05 17.28527	20 33 32.62	-02 39 13.8	14.9 T	02 122
7P	2021 04 22.13877	19 00 01.12	+06 18 14.8	17.1 T	A77	7P	2021 05 17.28605	20 33 32.81	-02 39 15.2	14.8 T	02 122

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7P	2021 05 17.28685	20 33 33.00	-02 39 16.8	14.9 T	02 I22
7P	2021 05 17.28765	20 33 33.16	-02 39 18.1	14.9 T	02 I22
7P	2021 05 17.28844	20 33 33.33	-02 39 19.6	14.8 T	02 I22
7P	2021 05 17.28924	20 33 33.52	-02 39 21.2	14.9 T	02 I22
7P	2021 05 17.29003	20 33 33.73	-02 39 22.9	14.9 T	02 I22
7P	2021 05 17.29083	20 33 33.90	-02 39 24.2	15.0 T	02 I22
7P	2021 05 17.29162	20 33 34.10	-02 39 25.7	14.9 T	02 I22
7P	2021 06 01.04194	21 32 24.60	-11 26 51.9	15.4 T	K 215
7P	2021 06 01.04323	21 32 24.90	-11 26 54.9	15.4 T	K 215
7P	2021 06 01.04452	21 32 25.22	-11 26 58.2	15.4 T	K 215
7P	2021 06 02.04705	21 36 24.79	-12 07 13.2	12.1 T	G06
7P	2021 06 02.04889	21 36 25.22	-12 07 17.7	12.1 T	G06
7P	2021 06 02.05065	21 36 25.63	-12 07 22.0	12.1 T	G06
7P	2021 06 02.05313	21 36 26.24	-12 07 28.2	12.1 T	G06
7P	2021 06 02.44420	21 37 59.41	-12 23 13.3	13.8 T	33U69
7P	2021 06 02.44544	21 37 59.68	-12 23 16.8	13.9 T	33U69
7P	2021 06 02.44653	21 37 59.95	-12 23 19.1	13.9 T	33U69
7P	2021 06 02.45152	21 38 01.10	-12 23 31.2	13.9 T	33U69
7P	2021 06 02.585308	21 38 32.84	-12 28 52.0	14.60o	T08
7P	2021 06 02.590853	21 38 34.13	-12 29 05.1	13.59o	T08
7P	2021 06 02.607931	21 38 38.06	-12 29 47.1	14.63o	T08
7P	2021 06 02.613787	21 38 39.40	-12 30 01.4	14.61o	T08
7P	2021 06 03.04542	21 40 22.72	-12 47 38.6	14.4 T	A77
7P	2021 06 03.05423	21 40 24.81	-12 48 00.4	14.4 T	A77
7P	2021 06 03.06352	21 40 26.99	-12 48 23.1	14.4 T	A77
7P	2021 06 03.07278	21 40 29.18	-12 48 46.0	14.5 T	A77
7P	2021 06 03.08157	21 40 31.18	-12 49 07.6	14.4 T	A77
7P	2021 06 03.08937	21 40 32.93	-12 49 25.9	14.4 T	G20
7P	2021 06 03.10380	21 40 36.27	-12 50 01.0	14.4 T	G20
7P	2021 06 03.11606	21 40 39.15	-12 50 31.2	14.8 T	G20
7P	2021 06 03.42483	21 41 52.87	-13 03 05.5	14.3 T	33U69
7P	2021 06 03.42591	21 41 53.11	-13 03 08.1	14.3 T	33U69
7P	2021 06 03.47523	21 42 04.52	-13 05 09.6	14.8 T	15U69
7P	2021 06 03.47639	21 42 04.79	-13 05 12.3	14.8 T	15U69
7P	2021 06 03.47753	21 42 05.09	-13 05 15.4	14.8 T	15U69
7P	2021 06 03.47856	21 42 05.28	-13 05 17.6	14.8 T	15U69
7P	2021 06 03.47990	21 42 05.63	-13 05 21.0	14.8 T	15U69
7P	2021 06 04.02741	21 44 15.82	-13 27 47.1	14.3 T	KA71
7P	2021 06 04.03212	21 44 16.92	-13 27 58.5	14.3 T	KA71
7P	2021 06 04.03253	21 44 17.14	-13 27 57.9	14.2 T	L92
7P	2021 06 04.03696	21 44 18.06	-13 28 10.5	14.2 T	KA71
7P	2021 06 04.04180	21 44 19.17	-13 28 22.5	14.3 T	KA71
7P	2021 06 04.04580	21 44 20.19	-13 28 30.8	13.9 T	L92
7P	2021 06 04.04688	21 44 20.35	-13 28 35.1	14.3 T	KA71
7P	2021 06 04.06126	21 44 23.71	-13 29 08.1	13.7 T	L92
7P	2021 06 04.07499	21 44 27.11	-13 29 44.6	14.3 T	A77
7P	2021 06 04.08009	21 44 28.29	-13 29 56.8	14.3 T	A77
7P	2021 06 04.08564	21 44 29.58	-13 30 10.2	13.0 T	A77
7P	2021 06 04.375616	21 45 37.825	-13 41 43.95	15.6 T	W87
7P	2021 06 04.376295	21 45 37.980	-13 41 45.73	15.7 T	W87
7P	2021 06 04.376977	21 45 38.127	-13 41 47.35	15.6 T	W87
7P	2021 06 04.377669	21 45 38.290	-13 41 49.06	15.7 T	W87
7P	2021 06 04.378351	21 45 38.447	-13 41 50.78	15.7 T	W87

7P	2021 06 04.379031	21 45 38.605	-13 41 52.46	15.7 T	W87
7P	2021 06 04.379710	21 45 38.756	-13 41 54.11	15.7 T	W87
7P	2021 06 04.380406	21 45 38.919	-13 41 55.90	15.7 T	W87
7P	2021 06 04.381088	21 45 39.072	-13 41 57.59	15.7 T	W87
7P	2021 06 04.381778	21 45 39.231	-13 41 59.31	15.7 T	W87
7P	2021 06 04.382453	21 45 39.386	-13 42 00.98	15.7 T	W87
7P	2021 06 04.43303	21 45 51.89	-13 44 25.7	14.4 T	33U69
7P	2021 06 04.43424	21 45 52.19	-13 44 28.8	14.4 T	33U69
7P	2021 06 04.43532	21 45 52.42	-13 44 31.5	14.4 T	33U69
7P	2021 06 04.43666	21 45 52.74	-13 44 34.8	14.4 T	33U69
7P	2021 06 04.67657	21 46 49.14	-13 54 05.4	14.3 T	KE94
7P	2021 06 04.69624	21 46 53.66	-13 54 54.2	14.3 T	KE94
7P	2021 06 04.71690	21 46 58.41	-13 55 44.8	14.4 T	KE94
7P	2021 06 04.73848	21 47 03.36	-13 56 37.9	14.3 T	KE94
7P	2021 06 05.00957	21 48 08.30	-14 08 12.6	13.2 T	KL02
7P	2021 06 05.04124	21 48 15.66	-14 09 32.3	14.5 T	KL02
7P	2021 06 05.07495	21 48 23.69	-14 10 55.3	14.3 N	J59
7P	2021 06 05.07764	21 48 24.31	-14 11 02.0	14.2 N	J59
7P	2021 06 05.07872	21 48 24.58	-14 11 04.5	14.3 N	J59
7P	2021 06 05.11993	21 48 34.14	-14 12 47.8	14.4 N	J01
7P	2021 06 05.12160	21 48 34.53	-14 12 51.6	14.4 N	J01
7P	2021 06 05.13928	21 48 38.55	-14 13 36.2	14.4 N	213
7P	2021 06 05.14061	21 48 38.77	-14 13 39.2	14.3 N	213
7P	2021 06 05.14194	21 48 39.12	-14 13 42.5	14.4 N	213
7P	2021 06 05.18387	21 48 49.11	-14 15 23.2	14.5 T	09G40
7P	2021 06 05.18679	21 48 49.79	-14 15 30.3	14.4 T	09G40
7P	2021 06 05.19112	21 48 50.77	-14 15 41.1	14.4 T	09G40
7P	2021 06 05.19795	21 48 52.34	-14 15 58.4	14.4 T	09G40
7P	2021 06 05.564766	21 50 18.95	-14 31 07.8	13.88o	T05
7P	2021 06 05.567986	21 50 19.70	-14 31 16.0	14.52o	T05
7P	2021 06 05.575394	21 50 21.38	-14 31 34.5	14.62o	T05
7P	2021 06 05.587670	21 50 24.18	-14 32 05.2	14.62o	T05
7P	2021 06 05.80610	21 51 15.09	-14 40 52.7		68Q62
7P	2021 06 05.81147	21 51 16.32	-14 41 06.2	10.5 T	68Q62
7P	2021 06 06.07593	21 52 19.30	-14 52 27.7	14.3 T	A77
7P	2021 06 06.08102	21 52 20.49	-14 52 40.3	14.3 T	A77
7P	2021 06 06.08658	21 52 21.73	-14 52 54.8	13.0 T	A77
7P	2021 06 06.11663	21 52 28.77	-14 54 08.9	14.3 N	J01
7P	2021 06 06.12163	21 52 29.92	-14 54 21.1	14.4 N	J01
7P	2021 06 06.12997	21 52 31.89	-14 54 42.1	14.3 N	J01
7P	2021 06 06.44662	21 53 46.21	-15 07 53.6	14.8 T	15U69
7P	2021 06 06.44766	21 53 46.45	-15 07 56.0	14.8 T	15U69
7P	2021 06 06.44877	21 53 46.70	-15 07 58.9	14.8 T	15U69
7P	2021 06 06.44986	21 53 46.92	-15 08 01.4	14.8 T	15U69
7P	2021 06 06.45094	21 53 47.17	-15 08 04.0	14.8 T	15U69
7P	2021 06 06.45207	21 53 47.44	-15 08 06.8	14.8 T	15U69
7P	2021 06 06.45308	21 53 47.65	-15 08 09.2	14.8 T	15U69
7P	2021 06 06.515151	21 54 02.54	-15 10 39.2	14.32c	T08
7P	2021 06 06.523464	21 54 04.43	-15 11 00.2	14.36c	T08
7P	2021 06 06.539173	21 54 08.02	-15 11 39.7	14.37c	T08
7P	2021 06 06.542276	21 54 08.73	-15 11 47.6	14.40c	T08
7P	2021 06 06.584553	21 54 18.33	-15 13 33.8	14.31c	T08
7P	2021 06 06.590095	21 54 19.59	-15 13 47.7	14.27c	T08

7P	2021 06 06.607026	21 54 23.42	-15 14 30.2	14.32c	T08	7P	2021 06 11.09947	22 11 41.42	-18 23 48.4	14.2 T	L27
7P	2021 06 06.614400	21 54 25.09	-15 14 48.8	15.03c	T08	7P	2021 06 11.10340	22 11 42.29	-18 23 58.5	14.2 T	L27
7P	2021 06 07.007863	21 55 57.69	-15 31 20.1	14.5 T	K L54	7P	2021 06 11.445142	22 12 59.81	-18 38 25.4	13.69G	703
7P	2021 06 07.020255	21 56 00.53	-15 31 51.4	14.5 T	K L54	7P	2021 06 11.450348	22 13 00.89	-18 38 38.5	13.17G	703
7P	2021 06 07.032633	21 56 03.38	-15 32 22.8	14.6 T	K L54	7P	2021 06 11.455550	22 13 02.10	-18 38 52.1	13.30G	703
7P	2021 06 07.11711	21 56 23.16	-15 35 53.4	14.7 T	Z10	7P	2021 06 11.460346	22 13 03.32	-18 39 06.9	13.70G	703
7P	2021 06 07.12096	21 56 24.05	-15 36 03.3	14.8 T	Z10	7P	2021 06 11.59402	22 13 34.25	-18 44 19.8	13.7 T	Q38
7P	2021 06 07.12632	21 56 25.29	-15 36 17.3	14.8 T	Z10	7P	2021 06 11.59521	22 13 34.57	-18 44 23.2	13.7 T	Q38
7P	2021 06 07.424219	21 57 34.56	-15 48 39.6	13.70G	703	7P	2021 06 11.59640	22 13 34.75	-18 44 26.2	13.7 T	Q38
7P	2021 06 07.429303	21 57 35.86	-15 48 53.9	13.60G	703	7P	2021 06 11.59760	22 13 35.14	-18 44 29.0	13.7 T	Q38
7P	2021 06 07.434395	21 57 37.03	-15 49 08.9	13.34G	703	7P	2021 06 12.12828	22 15 34.33	-19 07 25.0	14.6 N	J01
7P	2021 06 07.439479	21 57 38.26	-15 49 23.2	13.47G	703	7P	2021 06 12.13159	22 15 35.05	-19 07 33.9	14.5 N	J01
7P	2021 06 07.46282	21 57 43.68	-15 50 23.3	14.8 T	15U69	7P	2021 06 12.13653	22 15 36.16	-19 07 46.4	14.6 N	J01
7P	2021 06 07.46517	21 57 44.18	-15 50 28.7	14.8 T	15U69	7P	2021 06 12.36347	22 16 26.98	-19 17 02.0	14.2 T	14W88
7P	2021 06 07.46777	21 57 44.77	-15 50 35.2	14.8 T	15U69	7P	2021 06 12.36950	22 16 28.29	-19 17 17.4	14.2 T	14W88
7P	2021 06 07.46993	21 57 45.30	-15 50 40.9	14.8 T	15U69	7P	2021 06 12.37473	22 16 29.42	-19 17 31.0	14.2 T	14W88
7P	2021 06 07.591357	21 58 13.48	-15 55 41.3	14.29c	T08	7P	2021 06 12.538168	22 17 06.73	-19 24 42.7	14.09o	T05
7P	2021 06 07.596888	21 58 14.73	-15 55 55.4	14.30c	T08	7P	2021 06 12.541855	22 17 07.54	-19 24 52.2	14.10o	T05
7P	2021 06 07.601128	21 58 15.68	-15 56 06.0	14.26c	T08	7P	2021 06 12.553231	22 17 10.01	-19 25 21.4	14.10o	T05
7P	2021 06 07.615978	21 58 19.02	-15 56 43.4	14.24c	T08	7P	2021 06 12.558779	22 17 11.22	-19 25 35.7	14.15o	T05
7P	2021 06 07.617821	21 58 19.44	-15 56 48.1	14.29c	T08	7P	2021 06 13.23394	22 19 42.78	-19 53 54.7	14.7 T	X03
7P	2021 06 07.67412	21 58 33.24	-15 59 13.3	12.2 T	KQ23	7P	2021 06 13.23478	22 19 42.97	-19 53 57.0	14.8 T	X03
7P	2021 06 07.68038	21 58 34.66	-15 59 29.1		KQ23	7P	2021 06 13.23563	22 19 43.15	-19 53 59.1	14.8 T	X03
7P	2021 06 07.68822	21 58 36.46	-15 59 49.1		KQ23	7P	2021 06 13.23647	22 19 43.33	-19 54 01.1	14.7 T	X03
7P	2021 06 07.740571	21 58 48.46	-16 02 00.8	15.2 N	900	7P	2021 06 15.71022	22 28 48.04	-21 38 47.8	13.9 T	25Q62
7P	2021 06 07.747658	21 58 50.07	-16 02 18.7	15.3 N	900	7P	2021 06 15.71347	22 28 48.71	-21 38 56.4	13.9 T	25Q62
7P	2021 06 07.75314	21 58 51.22	-16 02 32.8	11.6 T	349	7P	2021 06 15.71589	22 28 49.22	-21 39 02.4	13.9 T	25Q62
7P	2021 06 07.75420	21 58 51.46	-16 02 36.0	15.9 T	KQ21	7P	2021 06 16.04503	22 30 00.88	-21 53 15.0	13.9 T	L92
7P	2021 06 07.75627	21 58 51.90	-16 02 40.5		349	7P	2021 06 16.05174	22 30 02.30	-21 53 32.4	14.2 T	L92
7P	2021 06 07.76081	21 58 52.96	-16 02 53.0	15.1 T	KQ21	7P	2021 06 16.05917	22 30 03.88	-21 53 51.2	14.3 T	L92
7P	2021 06 08.08578	22 00 08.81	-16 16 31.5	14.5 N	213	7P	2021 06 16.06661	22 30 05.46	-21 54 10.0	13.9 T	L92
7P	2021 06 08.09700	22 00 11.37	-16 17 00.4	14.6 N	213	7P	2021 06 16.07405	22 30 06.99	-21 54 29.0	14.1 T	L92
7P	2021 06 08.13402	22 00 19.72	-16 18 34.7	14.5 N	213	7P	2021 06 16.08149	22 30 08.57	-21 54 48.1	14.2 T	L92
7P	2021 06 08.33955	22 01 07.45	-16 26 49.7	14.6 T	23W88	7P	2021 06 16.08894	22 30 10.24	-21 55 05.9	14.3 T	L92
7P	2021 06 08.35203	22 01 10.25	-16 27 21.8	15.6 T	23W88	7P	2021 06 16.09638	22 30 11.69	-21 55 26.0	14.1 T	L92
7P	2021 06 08.42527	22 01 26.73	-16 30 28.4	15.2 T	X02	7P	2021 06 16.19463	22 30 33.00	-21 59 33.4	14.7 N	J22
7P	2021 06 08.43183	22 01 28.20	-16 30 44.8	15.2 T	X02	7P	2021 06 16.19826	22 30 33.79	-21 59 41.5	14.7 N	J22
7P	2021 06 08.43950	22 01 29.92	-16 31 04.2	15.2 T	X02	7P	2021 06 16.20168	22 30 34.46	-21 59 50.8	14.7 N	J22
7P	2021 06 08.70472	22 02 32.35	-16 42 33.5	13.9 T	KQ21	7P	2021 06 17.18871	22 34 06.84	-22 41 24.1	16.0 T	Z21
7P	2021 06 08.76247	22 02 45.35	-16 45 00.6	16.0 T	KQ21	7P	2021 06 17.19096	22 34 07.29	-22 41 29.5	15.8 T	Z21
7P	2021 06 09.06784	22 03 56.32	-16 57 54.9	14.6 T	A77	7P	2021 06 17.19321	22 34 07.81	-22 41 35.6	15.4 T	Z21
7P	2021 06 09.07248	22 03 57.33	-16 58 06.9	14.5 T	A77	7P	2021 06 18.580803	22 39 02.02	-23 39 40.4	14.38c	T08
7P	2021 06 09.07595	22 03 58.12	-16 58 14.2	14.6 T	A77	7P	2021 06 18.590936	22 39 04.07	-23 40 06.0	14.35c	T08
7P	2021 06 09.74448	22 06 31.76	-17 26 27.4	15.7 T	KQ21	7P	2021 06 18.602375	22 39 06.38	-23 40 34.8	14.39c	T08
7P	2021 06 09.74973	22 06 32.91	-17 26 40.5	15.7 T	KQ21	7P	2021 06 18.608827	22 39 07.68	-23 40 51.0	14.36c	T08
7P	2021 06 10.08803	22 07 50.67	-17 40 59.1	14.2 T	L27	7P	2021 06 20.74412	22 46 30.17	-25 09 33.0	15.4 T	KQ21
7P	2021 06 10.09668	22 07 52.58	-17 41 21.0	14.2 T	L27	7P	2021 06 20.74938	22 46 31.22	-25 09 46.4	15.0 T	KQ21
7P	2021 06 10.10534	22 07 54.53	-17 41 43.4	14.2 T	L27	7P	2021 06 21.73012	22 49 49.87	-25 50 03.6	12.1 T	349
7P	2021 06 10.557477	22 09 38.04	-18 00 45.5	14.26c	T08	7P	2021 06 21.73306	22 49 50.45	-25 50 11.1		349
7P	2021 06 10.563930	22 09 39.46	-18 01 01.9	14.13c	T08	7P	2021 06 21.73600	22 49 51.04	-25 50 18.3		349
7P	2021 06 10.567649	22 09 40.28	-18 01 11.3	14.14c	T08	7P	2021 06 24.541581	22 59 02.58	-27 43 53.8	14.27o	T05
7P	2021 06 10.584707	22 09 44.04	-18 01 55.0	14.23c	T08	7P	2021 06 24.545240	22 59 03.24	-27 44 02.6	14.11o	T05
7P	2021 06 11.09592	22 11 40.62	-18 23 39.1	14.3 T	L27	7P	2021 06 24.550726	22 59 04.24	-27 44 15.8	14.05o	T05

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7P	2021 06 24.561259	22 59 06.18	-27 44 41.4	14.07o	T05
7P	2021 06 26.511666	23 05 14.04	-29 02 01.2	14.15o	T08
7P	2021 06 26.518913	23 05 15.33	-29 02 18.6	14.19o	T08
7P	2021 06 26.528815	23 05 17.09	-29 02 42.3	14.22o	T08
7P	2021 06 26.532975	23 05 17.84	-29 02 52.3	14.23o	T08
7P	2021 06 30.570980	23 17 13.18	-31 38 08.4	14.14o	T08
7P	2021 06 30.574207	23 17 13.70	-31 38 15.8	14.14o	T08
7P	2021 06 30.584239	23 17 15.31	-31 38 38.7	14.20o	T08
7P	2021 06 30.593794	23 17 16.84	-31 39 00.1	14.08o	T08
7P	2021 07 04.562003	23 27 55.46	-34 04 26.0	14.15o	T08
7P	2021 07 04.564308	23 27 55.79	-34 04 31.0	14.16o	T08
7P	2021 07 04.570294	23 27 56.66	-34 04 44.0	14.20o	T08
7P	2021 07 04.581241	23 27 58.22	-34 05 07.5	14.10o	T08
7P	2021 07 05.36804	23 29 56.43	-34 32 52.1	15.0 T	X02
7P	2021 07 05.36935	23 29 56.56	-34 32 53.1	14.4 T	X02
7P	2021 07 05.37065	23 29 56.72	-34 32 56.0	14.4 T	X02
7P	2021 07 05.37840	23 29 57.82	-34 33 12.3	14.4 T	X02
7P	2021 07 05.58072	23 30 28.200	-34 40 34.54	16.7 w	F51
7P	2021 07 05.58851	23 30 29.230	-34 40 52.00	16.1 w	F51
7P	2021 07 05.59624	23 30 30.307	-34 41 08.47	16.2 w	F51
7P	2021 07 07.17830	23 34 18.34	-35 36 11.1	14.0 T	02G40
7P	2021 07 07.18281	23 34 18.94	-35 36 20.2	13.9 T	02G40
7P	2021 07 07.18913	23 34 19.79	-35 36 33.5	13.9 T	02G40
7P	2021 07 07.56722	23 35 13.41	-35 49 09.2	14.4 T	Q38
7P	2021 07 07.56958	23 35 13.77	-35 49 15.1	14.5 T	Q38
7P	2021 07 07.57155	23 35 14.02	-35 49 18.7	14.4 T	Q38
7P	2021 07 08.17483	23 36 36.03	-36 10 13.6	13.9 T	02G40
7P	2021 07 08.17931	23 36 36.62	-36 10 23.2	13.9 T	02G40
7P	2021 07 08.18564	23 36 37.43	-36 10 35.5	13.8 T	02G40
7P	2021 07 08.536242	23 37 25.06	-36 22 25.1	14.29o	T08
7P	2021 07 08.539472	23 37 25.46	-36 22 31.7	14.28o	T08
7P	2021 07 08.548159	23 37 26.56	-36 22 49.6	14.33o	T08
7P	2021 07 08.559571	23 37 27.99	-36 23 12.7	14.22o	T08
7P	2021 07 08.569259	23 37 29.21	-36 23 33.3	14.26o	T08
7P	2021 07 08.587123	23 37 31.47	-36 24 09.5	14.28o	T08
7P	2021 07 10.41326	23 41 27.39	-37 24 34.9	14.9 T	03W88
7P	2021 07 10.42272	23 41 28.50	-37 24 53.4	14.9 T	03W88
7P	2021 07 10.42514	23 41 28.79	-37 24 58.4	14.9 T	03W88
7P	2021 07 10.590875	23 41 49.99	-37 30 34.4	13.37c	T05
7P	2021 07 10.594547	23 41 50.45	-37 30 44.0	15.11c	T05
7P	2021 07 10.600967	23 41 51.19	-37 30 56.6	15.13c	T05
7P	2021 07 10.606014	23 41 51.74	-37 31 04.3	13.44c	T05
7P	2021 07 11.77209	23 44 13.20	-38 08 49.9	12.5 T	349
7P	2021 07 11.77663	23 44 13.72	-38 08 59.0		349
7P	2021 07 11.78117	23 44 14.23	-38 09 07.7		349
7P	2021 07 15.39997	23 50 50.25	-40 01 08.2	13.6 T	24V88
7P	2021 07 15.40688	23 50 50.89	-40 01 21.0	13.7 T	24V88
7P	2021 07 15.41380	23 50 51.53	-40 01 33.1	13.7 T	24V88
7P	2021 07 16.560023	23 52 44.02	-40 35 46.8	14.30o	T08
7P	2021 07 16.565562	23 52 44.50	-40 35 56.7	14.38o	T08
7P	2021 07 16.569721	23 52 44.87	-40 36 04.1	14.32o	T08
7P	2021 07 16.582651	23 52 45.98	-40 36 26.8	14.29o	T08
7P	2021 07 20.498621	23 58 17.95	-42 27 01.8	15.12o	T08

7P	2021 07 20.501844	23 58 18.16	-42 27 07.3	15.14o	T08
7P	2021 07 20.507367	23 58 18.51	-42 27 16.0	14.40o	T08
7P	2021 07 20.517496	23 58 19.17	-42 27 32.5	14.22o	T08
7P	2021 07 21.59414	23 59 36.90	-42 56 11.7	13.9 T	36Q62
7P	2021 07 21.59588	23 59 37.05	-42 56 13.8	15.0 T	36Q62
7P	2021 07 21.59762	23 59 37.15	-42 56 16.8	15.0 T	36Q62
7P	2021 07 21.59934	23 59 37.27	-42 56 19.9	15.0 T	36Q62
7P	2021 07 21.60108	23 59 37.38	-42 56 22.1	15.0 T	36Q62
7P	2021 07 28.507013	00 05 32.40	-45 45 29.7	14.35o	T08
7P	2021 07 28.509779	00 05 32.45	-45 45 33.9	14.36o	T08
7P	2021 07 28.526328	00 05 32.87	-45 45 55.9	14.33o	T08
7P	2021 07 28.531864	00 05 32.97	-45 46 03.2	14.12o	T08
7P	2021 07 29.50845	00 06 04.29	-46 07 19.9	14.6 T	Q38
7P	2021 07 29.51081	00 06 04.40	-46 07 23.4	14.7 T	Q38
7P	2021 07 29.51317	00 06 04.49	-46 07 26.9	14.7 T	Q38
7P	2021 07 29.51593	00 06 04.49	-46 07 29.8	14.6 T	Q38

8P/Tuttle

8P	2021 02 05.06991	21 57 48.74	+35 11 44.4		32H06
8P	2021 02 05.07340	21 57 49.09	+35 11 45.0	19.6 T	32H06
8P	2021 04 04.13783	00 10 56.83	+41 35 41.4	18.2 T	K C10
8P	2021 04 04.14620	00 10 58.23	+41 35 44.9	18.3 T	K C10
8P	2021 04 04.15458	00 10 59.65	+41 35 48.8	18.4 T	K C10
8P	2021 04 20.13576	00 58 11.36	+43 33 18.4	18.1 T	K C10
8P	2021 04 20.13880	00 58 11.97	+43 33 19.3	17.8 T	K C10
8P	2021 04 20.14488	00 58 13.14	+43 33 20.3	17.5 T	K C10
8P	2021 06 02.08433	03 31 47.06	+44 55 12.6	17.4 T	K C10
8P	2021 06 02.09014	03 31 48.44	+44 55 10.3	17.3 T	K C10
8P	2021 06 02.09596	03 31 49.81	+44 55 08.0	17.4 T	K C10
8P	2021 06 08.75244	03 58 02.16	+44 11 27.9		349
8P	2021 06 08.75605	03 58 02.96	+44 11 25.7	16.1 T	349
8P	2021 07 27.77787	07 01 14.61	+27 07 33.5		349
8P	2021 07 27.78053	07 01 15.16	+27 07 28.2	12.2 T	349
8P	2021 08 01.78179	07 18 02.84	+24 09 28.1	11.9 T	349
8P	2021 08 01.78485	07 18 03.47	+24 09 21.0		349
8P	2021 08 04.78493	07 27 59.35	+22 16 19.2	11.7 T	349
8P	2021 08 04.78726	07 27 59.78	+22 16 13.6		349

9P/Tempel

9P	2021 03 31.79077	07 29 58.48	+31 57 13.5	20.1 T	K 215
9P	2021 03 31.79271	07 29 58.51	+31 57 13.5	20.3 T	K 215
9P	2021 03 31.79464	07 29 58.55	+31 57 12.8	20.2 T	K 215
9P	2021 04 02.300536	07 30 28.410	+31 53 08.73	20.26w	F52
9P	2021 04 02.312091	07 30 28.639	+31 53 06.72	20.42w	F52
9P	2021 04 02.323678	07 30 28.853	+31 53 04.70	20.50w	F52
9P	2021 04 02.335204	07 30 29.092	+31 53 02.65	20.46w	F52
9P	2021 04 03.87661	07 31 03.23	+31 48 43.6	19.6 T	K Z30
9P	2021 04 03.88366	07 31 03.33	+31 48 43.2	19.8 T	K Z30
9P	2021 04 03.88377	07 31 03.37	+31 48 43.1	19.7 T	K Z30
9P	2021 04 04.86273	07 31 26.88	+31 45 56.2	20.5 N	K L27
9P	2021 04 04.87359	07 31 27.13	+31 45 54.0	20.5 N	K L27
9P	2021 04 04.88445	07 31 27.41	+31 45 51.6	20.2 N	K L27
9P	2021 04 11.55876	07 34 42.49	+31 25 44.6	19.1 T	K Q11
9P	2021 04 11.56788	07 34 42.78	+31 25 43.2		K Q11

10P/Tempel									
10P	2021 03 24.39905	22 25 38.67	-12 04 18.7	14.2 T	14W88				
10P	2021 03 24.40019	22 25 38.92	-12 04 17.7	14.2 T	14W88				
10P	2021 03 24.40189	22 25 39.30	-12 04 16.4	14.2 T	14W88				
10P	2021 03 24.40309	22 25 39.52	-12 04 15.5	14.3 T	14W88				
10P	2021 03 24.40439	22 25 39.75	-12 04 15.1	14.1 T	14W88				
10P	2021 04 11.40175	23 23 39.64	-08 02 09.9	13.1 T	14W88				
10P	2021 04 11.40911	23 23 41.03	-08 02 04.0	13.1 T	14W88				
10P	2021 04 11.41123	23 23 41.43	-08 02 01.9	13.1 T	14W88				
10P	2021 04 11.81054	23 24 56.57	-07 56 30.8		01Q62				
10P	2021 04 11.81144	23 24 56.72	-07 56 29.5		01Q62				
10P	2021 04 11.81234	23 24 56.89	-07 56 28.7		01Q62				
10P	2021 04 11.81323	23 24 57.05	-07 56 28.0	12.3 T	01Q62				
10P	2021 04 17.39544	23 42 16.74	-06 38 34.8	14.0 T	03W88				
10P	2021 04 17.39839	23 42 17.24	-06 38 32.7	14.0 T	03W88				
10P	2021 04 17.40781	23 42 19.03	-06 38 24.5	14.6 T	03W88				
10P	2021 04 17.41133	23 42 19.65	-06 38 22.0	14.6 T	03W88				
10P	2021 05 30.488392	01 44 22.16	+02 29 52.5		C53				
Geocentric position (km) + 6616.7446 - 1434.7287 + 2294.2347									
10P	2021 05 30.491171	01 44 22.59	+02 29 54.0		C53				
Geocentric position (km) + 5800.3869 - 1538.5604 + 3883.0977									
10P	2021 05 30.495339	01 44 23.26	+02 29 56.4		C53				
Geocentric position (km) + 3917.9386 - 1513.5162 + 5782.8400									
10P	2021 05 30.498118	01 44 23.69	+02 29 57.6		C53				
Geocentric position (km) + 2339.2973 - 1378.0002 + 6611.8910									
10P	2021 05 30.500897	01 44 24.09	+02 29 58.7		C53				
Geocentric position (km) + 614.8110 - 1156.5840 + 7027.7537									
10P	2021 06 01.230800	01 48 50.84	+02 48 04.9		C53				
Geocentric position (km) + 6893.8736 - 1151.5401 + 1504.6286									
10P	2021 06 01.234968	01 48 51.57	+02 48 09.4		C53				
Geocentric position (km) + 5805.9055 - 1369.0914 + 3938.7862									
10P	2021 06 01.239137	01 48 52.13	+02 48 11.0		C53				
Geocentric position (km) + 3906.3127 - 1395.2833 + 5821.0641									
10P	2021 06 01.303358	01 49 02.04	+02 48 53.7		C53				
Geocentric position (km) + 6260.9345 - 1310.8481 + 3191.3934									
10P	2021 06 01.306137	01 49 02.50	+02 48 55.4		C53				
Geocentric position (km) + 5239.6377 - 1394.0461 + 4657.9341									
10P	2021 06 05.489504	01 59 38.31	+03 31 00.1		C53				
Geocentric position (km) + 5915.7465 - 941.3533 + 3903.9092									
10P	2021 06 05.493673	01 59 38.94	+03 31 01.2		C53				
Geocentric position (km) + 4035.2784 - 1107.8210 + 5797.1874									
10P	2021 06 05.554654	01 59 48.12	+03 31 36.7		C53				
Geocentric position (km) + 6390.7592 - 559.6492 + 1179.9363									
10P	2021 06 05.558822	01 59 48.78	+03 31 40.1		C53				
Geocentric position (km) + 5650.1872 - 879.3951 + 3632.4993									
10P	2021 06 05.562990	01 59 49.37	+03 31 42.9		C53				
Geocentric position (km) + 4142.9360 - 1082.9205 + 5616.1339									
10P	2021 06 19.41791	02 33 18.59	+05 33 19.8	14.4 T	14W88				
10P	2021 06 19.43352	02 33 20.77	+05 33 27.4	14.4 T	14W88				
10P	2021 06 21.75025	02 38 41.93	+05 50 57.3	13.3 T	349				
10P	2021 06 21.76464	02 38 43.87	+05 51 03.0		349				
10P	2021 06 26.19912	02 48 46.12	+06 22 28.5	17.2 T	29G40				
10P	2021 06 26.21175	02 48 47.81	+06 22 33.4	16.7 T	29G40				

10P	2021 06 28.43315	02 53 43.16	+06 37 16.0	16.6 T	03W88				
10P	2021 06 28.44156	02 53 44.30	+06 37 19.6	16.7 T	03W88				
10P	2021 07 16.74200	03 31 31.95	+08 10 00.8		349				
10P	2021 07 16.74942	03 31 32.79	+08 10 02.8	13.6 T	349				
10P	2021 07 16.76568	03 31 34.70	+08 10 05.6	17.8 T	KQ21				
10P	2021 07 16.77094	03 31 35.28	+08 10 06.3	18.1 T	KQ21				
10P	2021 07 17.75169	03 33 27.89	+08 13 42.5	17.8 T	KQ21				
10P	2021 07 17.75694	03 33 28.51	+08 13 44.2	17.4 T	KQ21				
10P	2021 07 18.596199	03 35 04.02	+08 16 42.3	17.23o	T08				
10P	2021 07 18.614421	03 35 06.07	+08 16 47.1	16.96o	T08				
10P	2021 07 18.622261	03 35 06.92	+08 16 49.7	16.71o	T08				
10P	2021 07 19.41271	03 36 36.21	+08 19 32.8	17.2 T	14W88				
10P	2021 07 19.42144	03 36 37.22	+08 19 34.5	17.1 T	14W88				
10P	2021 07 23.08046	03 43 22.26	+08 30 51.0	16.0 T	KC23				
10P	2021 07 23.08480	03 43 22.83	+08 30 52.3	16.9 T	KC23				
10P	2021 08 04.74910	04 04 54.57	+08 56 13.6	17.6 T	KQ21				
10P	2021 08 04.75435	04 04 55.02	+08 56 13.6	17.7 T	KQ21				

15P/Finlay									
15P	2021 04 10.34570	21 03 53.19	-23 32 38.0	17.4 T	W79				
15P	2021 04 10.34938	21 03 53.66	-23 32 35.4	17.5 T	W79				
15P	2021 04 10.35301	21 03 54.64	-23 32 32.3	17.6 T	W79				
15P	2021 04 10.73113	21 05 10.84	-23 27 58.4	16.9 T	Q59				
15P	2021 04 10.73478	21 05 11.59	-23 27 54.6	17.5 T	Q59				
15P	2021 04 10.73842	21 05 12.20	-23 27 51.9	17.8 T	Q59				
15P	2021 04 11.78829	21 08 45.05	-23 14 55.9		01Q62				
15P	2021 04 11.79170	21 08 45.70	-23 14 53.1	18.5 T	01Q62				
15P	2021 04 13.38146	21 14 10.90	-22 54 30.0	18.3 T	03W88				
15P	2021 04 13.39035	21 14 12.62	-22 54 23.0	18.6 T	03W88				
15P	2021 04 15.220270	21 20 31.27	-22 29 55.3		C53				
Geocentric position (km) + 3975.3761 - 5761.0593 + 1493.0129									
15P	2021 04 15.222240	21 20 31.63	-22 29 52.3		C53				
Geocentric position (km) + 3608.9623 - 5560.1736 + 2690.2616									
15P	2021 04 15.224200	21 20 32.01	-22 29 53.0		C53				
Geocentric position (km) + 3129.1443 - 5184.5747 + 3802.7622									
15P	2021 04 15.226170	21 20 32.35	-22 29 52.1		C53				
Geocentric position (km) + 2550.9622 - 4646.0012 + 4795.4059									
15P	2021 04 15.41358	21 21 11.42	-22 27 05.3	19.0 T	KX02				
15P	2021 04 15.41358	21 21 11.61	-22 27 02.1	19.4 T	KX02				
15P	2021 04 15.41974	21 21 12.60	-22 27 01.1		KX02				
15P	2021 04 15.41974	21 21 12.71	-22 27 00.0	19.0 T	KX02				
15P	2021 04 15.614070	21 21 53.19	-22 24 15.9		C53				
Geocentric position (km) - 1044.0292 + 2975.2592 - 6437.8594									
15P	2021 04 15.616040	21 21 53.61	-22 24 15.9		C53				
Geocentric position (km) - 281.7516 + 2059.7759 - 6861.5847									
15P	2021 04 15.618010	21 21 54.00	-22 24 14.4		C53				
Geocentric position (km) + 489.2816 + 1080.3063 - 7071.6197									
15P	2021 04 15.619980	21 21 54.52	-22 24 13.6		C53				
Geocentric position (km) + 1245.1327 + 67.2971 - 7061.5739									
15P	2021 04 15.621950	21 21 54.79	-22 24 12.4		C53				
Geocentric position (km) + 1962.3436 - 947.7963 - 6831.7958									
15P	2021 04 21.41949	21 42 27.76	-20 56 37.7	18.5 T	KX02				
15P	2021 04 21.42587	21 42 29.05	-20 56 30.4	18.7 T	KX02				

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15P	2021 04 21.821970	21 43 55.14	-20 50 06.8		C53
Geocentric position (km)	- 1231.3495	+ 2735.5743	- 6512.2430		
15P	2021 04 21.825670	21 43 56.07	-20 50 02.8		C53
Geocentric position (km)	+ 395.3464	+ 1103.9181	- 7074.3454		
15P	2021 04 21.830310	21 43 56.96	-20 49 57.5		C53
Geocentric position (km)	+ 2347.3250	- 1082.8208	- 6688.1324		
15P	2021 04 21.834010	21 43 57.75	-20 49 53.6		C53
Geocentric position (km)	+ 3635.6678	- 2716.9258	- 5548.7371		
15P	2021 04 21.837720	21 43 58.61	-20 49 50.2		C53
Geocentric position (km)	+ 4525.4386	- 4053.1390	- 3799.6427		
15P	2021 04 23.21404	21 48 58.93	-20 26 49.2	17.7 T 02G40	
15P	2021 04 23.21949	21 49 00.17	-20 26 42.8	17.7 T 02G40	
15P	2021 05 25.76160	00 00 12.83	-07 08 54.2		349
15P	2021 05 25.76847	00 00 14.57	-07 08 40.8	13.2 T	349
15P	2021 05 29.230059	00 15 28.03	-05 17 18.8		C53
Geocentric position (km)	+ 6996.8794	- 1382.6558	+ 497.7016		
15P	2021 05 29.232838	00 15 28.78	-05 17 12.8		C53
Geocentric position (km)	+ 6605.9581	- 1570.9703	+ 2233.9685		
15P	2021 05 29.235617	00 15 29.52	-05 17 07.0		C53
Geocentric position (km)	+ 5801.3284	- 1660.9000	+ 3829.9628		
15P	2021 05 29.238396	00 15 30.22	-05 17 02.6		C53
Geocentric position (km)	+ 4633.6338	- 1646.8985	+ 5185.6860		
15P	2021 05 29.241175	00 15 30.90	-05 16 58.3		C53
Geocentric position (km)	+ 3176.3236	- 1529.9667	+ 6216.4835		
15P	2021 05 31.571780	00 25 52.71	-03 59 49.5	15.56o	T05
15P	2021 05 31.577587	00 25 54.25	-03 59 37.2	17.01o	T05
15P	2021 05 31.583762	00 25 55.86	-03 59 25.7	15.28o	T05
15P	2021 05 31.589668	00 25 57.46	-03 59 13.7	15.80o	T05
15P	2021 05 31.617591	00 26 04.95	-03 58 17.7	17.10o	T05
15P	2021 06 02.604781	00 34 58.27	-02 51 31.5		C53
Geocentric position (km)	- 631.6645	+ 1120.5988	- 7042.8490		
15P	2021 06 02.609413	00 34 59.51	-02 51 23.4		C53
Geocentric position (km)	+ 2291.2456	+ 752.1332	- 6738.0085		
15P	2021 06 02.614045	00 35 00.79	-02 51 15.7		C53
Geocentric position (km)	+ 4822.3252	+ 255.1515	- 5278.5939		
15P	2021 06 02.618676	00 35 02.07	-02 51 08.6		C53
Geocentric position (km)	+ 6526.4506	- 285.5170	- 2912.0890		
15P	2021 06 02.623308	00 35 03.29	-02 51 01.2		C53
Geocentric position (km)	+ 7108.1449	- 777.0438	- 43.7291		
15P	2021 06 05.203693	00 46 40.34	-01 23 13.4		C53
Geocentric position (km)	+ 7134.6721	- 437.4975	- 220.4637		
15P	2021 06 05.206472	00 46 41.05	-01 23 07.4		C53
Geocentric position (km)	+ 6948.7362	- 686.9528	+ 1541.4351		
15P	2021 06 05.209251	00 46 41.82	-01 23 00.8		C53
Geocentric position (km)	+ 6327.9319	- 893.4212	+ 3206.6348		
15P	2021 06 05.212957	00 46 42.88	-01 22 54.8		C53
Geocentric position (km)	+ 4894.9941	- 1080.0769	+ 5097.8774		
15P	2021 06 05.215736	00 46 43.63	-01 22 50.3		C53
Geocentric position (km)	+ 3453.9968	- 1142.3633	+ 6154.8220		
15P	2021 06 05.276343	00 46 59.98	-01 20 44.8		C53
Geocentric position (km)	+ 6930.9456	- 688.9206	+ 1618.7700		
15P	2021 06 05.279122	00 47 00.78	-01 20 38.6		C53
Geocentric position (km)	+ 6291.6464	- 893.9443	+ 3277.1192		

15P	2021 06 05.281902	00 47 01.56	-01 20 33.4		C53
Geocentric position (km)	+ 5258.8909	- 1043.0670	+ 4730.0170		
15P	2021 06 09.75947	01 07 21.49	+01 13 45.1		349
15P	2021 06 09.76308	01 07 22.48	+01 13 52.7	12.9 T	349
15P	2021 06 11.40103	01 14 51.08	+02 10 39.0	15.3 T 14V88	
15P	2021 06 11.42458	01 14 57.48	+02 11 28.1	15.3 T 14V88	
15P	2021 06 11.43668	01 15 00.78	+02 11 53.0	15.4 T 14V88	
15P	2021 06 14.114341	01 27 16.33	+03 44 12.6		C53
Geocentric position (km)	- 61.6405	+ 1050.6908	- 7077.4652		
15P	2021 06 14.117120	01 27 17.09	+03 44 18.9		C53
Geocentric position (km)	+ 1705.7905	+ 1169.3384	- 6849.2644		
15P	2021 06 14.119899	01 27 17.88	+03 44 24.0		C53
Geocentric position (km)	+ 3367.2243	+ 1215.3194	- 6194.3688		
15P	2021 06 14.122678	01 27 18.68	+03 44 28.5		C53
Geocentric position (km)	+ 4819.1538	+ 1185.6910	- 5153.1375		
15P	2021 06 14.125457	01 27 19.49	+03 44 33.1		C53
Geocentric position (km)	+ 5970.8170	+ 1082.1849	- 3790.0355		
15P	2021 06 16.19139	01 36 48.66	+04 55 22.0	15.2 T 09G40	
15P	2021 06 16.20689	01 36 52.91	+04 55 53.7	15.2 T 09G40	
15P	2021 06 18.028681	01 45 15.23	+05 57 55.6		C53
Geocentric position (km)	+ 4798.3645	+ 1505.7430	- 5089.7042		
15P	2021 06 18.031460	01 45 15.99	+05 57 59.5		C53
Geocentric position (km)	+ 5936.9528	+ 1474.1003	- 3712.4384		
15P	2021 06 18.034240	01 45 16.85	+05 58 02.1		C53
Geocentric position (km)	+ 6705.2574	+ 1350.5190	- 2103.0581		
15P	2021 06 18.037019	01 45 17.48	+05 58 04.1		C53
Geocentric position (km)	+ 7054.9389	+ 1142.6288	- 362.0679		
15P	2021 06 18.039798	01 45 18.23	+05 58 09.6		C53
Geocentric position (km)	+ 6963.9634	+ 863.3783	+ 1401.5947		
15P	2021 06 23.818959	02 11 54.06	+09 09 50.9		C53
Geocentric position (km)	+ 5173.5722	+ 2024.4865	- 4511.8840		
15P	2021 06 23.821738	02 11 54.69	+09 09 52.5		C53
Geocentric position (km)	+ 6157.4635	+ 2048.2290	- 3020.3100		
15P	2021 06 23.824517	02 11 55.59	+09 09 57.3		C53
Geocentric position (km)	+ 6757.4199	+ 1944.2600	- 1339.9367		
15P	2021 06 23.827296	02 11 56.35	+09 10 02.0		C53
Geocentric position (km)	+ 6935.7260	+ 1718.9698	+ 424.2447		
15P	2021 06 23.830075	02 11 57.13	+09 10 07.3		C53
Geocentric position (km)	+ 6681.1884	+ 1386.3986	+ 2161.8848		
15P	2021 06 26.113068	02 22 27.25	+10 23 16.1		C53
Geocentric position (km)	+ 1060.2859	+ 1396.5886	- 6937.1260		
15P	2021 06 26.116774	02 22 28.33	+10 23 23.3		C53
Geocentric position (km)	+ 3222.5408	+ 1913.0906	- 6096.7787		
15P	2021 06 26.119553	02 22 29.12	+10 23 27.5		C53
Geocentric position (km)	+ 4623.2323	+ 2164.5608	- 5017.0288		
15P	2021 06 26.123258	02 22 30.19	+10 23 33.9		C53
Geocentric position (km)	+ 6030.5939	+ 2288.7647	- 3104.9711		
15P	2021 06 26.126037	02 22 30.87	+10 23 36.8		C53
Geocentric position (km)	+ 6655.3129	+ 2215.8955	- 1432.3271		
15P	2021 06 27.81453	02 30 16.38	+11 16 28.7	14.9 T 36Q62	
15P	2021 06 27.81545	02 30 16.70	+11 16 30.9	14.9 T 36Q62	
15P	2021 06 27.81638	02 30 16.87	+11 16 32.0	14.8 T 36Q62	
15P	2021 06 27.81730	02 30 17.13	+11 16 34.2	14.8 T 36Q62	

15P	2021 06 27.81823	02 30 17.36	+11 16 35.3	14.8 T	36Q62	15P	2021 07 22.12867	04 19 12.08	+21 19 25.6	13.2 T	A77
15P	2021 06 27.81916	02 30 17.63	+11 16 37.3	14.8 T	36Q62	15P	2021 07 22.42689	04 20 28.84	+21 24 55.2	14.6 T	03W88
15P	2021 06 27.82007	02 30 17.92	+11 16 39.4	14.9 T	36Q62	15P	2021 07 22.43609	04 20 31.23	+21 25 05.4	14.5 T	03W88
15P	2021 06 30.18009	02 41 07.59	+12 28 17.4	15.1 T	09G40	15P	2021 07 23.08817	04 23 19.00	+21 36 26.2	15.5 T	C23
15P	2021 06 30.19427	02 41 11.46	+12 28 42.5	15.7 T	09G40	15P	2021 07 23.09041	04 23 19.61	+21 36 29.1	15.3 T	C23
15P	2021 07 06.03846	03 07 50.99	+15 15 24.7	15.8 T	K A71	15P	2021 07 23.09266	04 23 20.25	+21 36 31.1	15.3 T	C23
15P	2021 07 06.04565	03 07 53.15	+15 15 34.4	15.4 T	K A71	15P	2021 07 24.04904	04 27 25.41	+21 52 57.4	14.5 T	K A71
15P	2021 07 07.464100	03 14 18.68	+15 53 28.8	15.94r	I41	15P	2021 07 24.05168	04 27 26.03	+21 53 00.2	14.5 T	K A71
15P	2021 07 07.469060	03 14 20.02	+15 53 36.7	16.01r	I41	15P	2021 07 24.05437	04 27 26.82	+21 53 04.0	14.4 T	K A71
15P	2021 07 07.471550	03 14 20.69	+15 53 40.8	16.00r	I41	15P	2021 07 25.78709	04 34 48.01	+22 21 35.8	13.0 T	K P87
15P	2021 07 07.474041	03 14 21.36	+15 53 44.7	15.99r	I41	15P	2021 07 25.79074	04 34 48.92	+22 21 38.7		K P87
15P	2021 07 08.466640	03 18 50.50	+16 19 36.2	16.07r	I41	15P	2021 07 31.10743	04 56 57.00	+23 38 43.3	16.0 T	A77
15P	2021 07 08.469181	03 18 51.19	+16 19 40.5	16.12r	I41	15P	2021 07 31.11067	04 56 57.82	+23 38 46.1	16.1 T	A77
15P	2021 07 08.471700	03 18 51.85	+16 19 44.4	16.07r	I41	15P	2021 07 31.11473	04 56 58.81	+23 38 49.1	15.7 T	A77
15P	2021 07 09.17814	03 22 03.19	+16 37 51.4	13.9 T	02G40	15P	2021 07 31.477150	04 58 27.55	+23 43 31.5	16.37r	I41
15P	2021 07 09.18279	03 22 04.41	+16 37 58.5	13.8 T	02G40	15P	2021 07 31.479620	04 58 28.13	+23 43 33.5	16.39r	I41
15P	2021 07 09.18912	03 22 06.15	+16 38 08.5	13.8 T	02G40	15P	2021 07 31.484560	04 58 29.37	+23 43 37.2	16.40r	I41
15P	2021 07 10.469810	03 27 51.62	+17 10 11.1	16.03r	I41	15P	2021 07 31.487041	04 58 29.95	+23 43 39.3	16.40r	I41
15P	2021 07 10.472310	03 27 52.31	+17 10 14.7	16.01r	I41	15P	2021 08 01.476630	05 02 31.97	+23 56 08.0	16.39r	I41
15P	2021 07 10.474830	03 27 52.97	+17 10 18.7	16.02r	I41	15P	2021 08 01.481480	05 02 33.16	+23 56 11.7	16.41r	I41
15P	2021 07 10.477340	03 27 53.66	+17 10 22.6	16.05r	I41	15P	2021 08 01.483900	05 02 33.73	+23 56 13.5	16.36r	I41
15P	2021 07 14.11487	03 44 08.56	+18 36 29.4	14.7 T	K L27	15P	2021 08 01.486319	05 02 34.34	+23 56 15.3	16.40r	I41
15P	2021 07 14.11782	03 44 09.43	+18 36 33.5	14.7 T	K L27	17P/Holmes					
15P	2021 07 14.12077	03 44 10.22	+18 36 37.7	14.9 T	K L27	17P	2020 12 15.070870	20 37 49.70	-18 49 32.2	17.08r	I41
15P	2021 07 15.11060	03 48 33.50	+18 58 45.2	15.7 T	A77	17P	2020 12 15.075590	20 37 50.29	-18 49 28.3	17.11r	I41
15P	2021 07 15.11570	03 48 34.81	+18 58 51.8	15.6 T	A77	17P	2020 12 15.080310	20 37 50.83	-18 49 24.4	17.10r	I41
15P	2021 07 15.11952	03 48 35.86	+18 58 56.6	12.6 T	A77	17P	2020 12 15.085030	20 37 51.42	-18 49 20.5	17.05r	I41
15P	2021 07 16.72191	03 55 40.15	+19 33 33.9	11.5 T	349	17P	2020 12 15.089760	20 37 51.97	-18 49 17.0	17.08r	I41
15P	2021 07 16.72593	03 55 41.21	+19 33 39.3		349	17P	2021 06 24.16871	03 06 23.76	+31 48 52.8	17.4 T	11G40
15P	2021 07 16.72994	03 55 42.29	+19 33 44.2		349	17P	2021 06 24.17905	03 06 24.96	+31 49 00.4	17.0 T	11G40
15P	2021 07 16.77747	03 55 54.81	+19 34 45.1	15.5 T	K Q21	17P	2021 07 03.20575	03 25 05.27	+33 32 20.1	16.6 T	09G40
15P	2021 07 16.78272	03 55 56.32	+19 34 49.9	15.0 T	K Q21	17P	2021 07 03.21598	03 25 06.53	+33 32 27.3	16.5 T	09G40
15P	2021 07 17.11225	03 57 23.15	+19 41 46.0	15.9 T	A77	17P	2021 07 05.12292	03 29 01.67	+33 53 16.8	17.1 T	K Z10
15P	2021 07 17.11482	03 57 23.86	+19 41 49.6	15.5 T	A77	17P	2021 07 05.12761	03 29 02.26	+33 53 19.4	17.2 T	K Z10
15P	2021 07 17.11737	03 57 24.50	+19 41 53.2	12.6 T	A77	17P	2021 07 06.01623	03 30 51.71	+34 02 54.4	17.5 T	K A71
15P	2021 07 17.76277	04 00 14.34	+19 55 14.9	14.0 T	K Q21	17P	2021 07 06.02186	03 30 52.33	+34 02 57.4	17.4 T	K A71
15P	2021 07 17.76802	04 00 15.77	+19 55 21.9	15.4 T	K Q21	17P	2021 07 06.05740	03 30 56.73	+34 03 21.6	17.2 T	K 215
15P	2021 07 18.08413	04 01 38.80	+20 01 48.0	15.9 T	C23	17P	2021 07 06.05869	03 30 56.89	+34 03 22.4	17.1 T	K 215
15P	2021 07 18.08846	04 01 39.91	+20 01 53.2	15.1 T	C23	17P	2021 07 06.05998	03 30 57.04	+34 03 23.1	17.1 T	K 215
15P	2021 07 18.73928	04 04 30.67	+20 15 02.2	11.7 T	Q23	17P	2021 07 09.08644	03 37 08.50	+34 35 29.3	16.7 T	K L27
15P	2021 07 18.74792	04 04 32.92	+20 15 12.6		Q23	17P	2021 07 09.09200	03 37 09.18	+34 35 32.8	16.6 T	K L27
15P	2021 07 18.75655	04 04 35.18	+20 15 23.0		Q23	17P	2021 07 09.09755	03 37 09.85	+34 35 36.0	16.7 T	K L27
15P	2021 07 21.14205	04 14 56.70	+21 01 22.1	15.5 T	Z10	17P	2021 07 10.08940	03 39 11.13	+34 45 55.5	16.7 T	K L27
15P	2021 07 21.14689	04 14 58.01	+21 01 26.5	15.5 T	Z10	17P	2021 07 10.09496	03 39 11.76	+34 45 59.0	16.7 T	K L27
15P	2021 07 21.15250	04 14 59.49	+21 01 33.6	15.5 T	Z10	17P	2021 07 10.10051	03 39 12.48	+34 46 02.4	16.6 T	K L27
15P	2021 07 21.74979	04 17 34.15	+21 12 34.0	11.5 T	349	17P	2021 07 14.10400	03 47 19.57	+35 26 48.8	16.8 T	K A77
15P	2021 07 21.75271	04 17 34.90	+21 12 37.2		349	17P	2021 07 14.11048	03 47 20.33	+35 26 52.4	16.5 T	K A77
15P	2021 07 21.75564	04 17 35.67	+21 12 40.6		349	17P	2021 07 17.08816	03 53 19.65	+35 56 11.5	17.0 T	K 970
15P	2021 07 21.76506	04 17 38.12	+21 12 50.9	16.9 T	Q21	17P	2021 07 17.09395	03 53 20.38	+35 56 15.5	17.2 T	K 970
15P	2021 07 21.76926	04 17 39.15	+21 12 55.5	16.9 T	Q21	17P	2021 07 18.05412	03 55 15.67	+36 05 32.3	17.7 T	K C23
15P	2021 07 21.77344	04 17 40.28	+21 12 59.4	16.7 T	Q21	17P	2021 07 18.05773	03 55 15.99	+36 05 33.6	17.8 T	K C23
15P	2021 07 22.12357	04 19 10.77	+21 19 20.2	15.9 T	A77	17P	2021 07 18.06134	03 55 16.49	+36 05 36.8	17.5 T	K C23
15P	2021 07 22.12589	04 19 11.26	+21 19 22.8	16.2 T	A77						

2021 AUG. 10

M.P.C. 132361

17P	2021 07 18.07825	03 55 18.56	+36 05 46.2	17.1 T	K 970
17P	2021 07 18.08238	03 55 19.03	+36 05 48.9	17.0 T	K 970
17P	2021 07 19.598761	03 58 20.53	+36 20 20.8	17.91o	T08
17P	2021 07 19.608711	03 58 21.63	+36 20 26.4	16.65o	T08
17P	2021 07 19.623786	03 58 23.51	+36 20 35.3	17.84o	T08
17P	2021 07 22.12662	04 03 21.12	+36 44 02.3	17.8 T	K Z10
17P	2021 07 22.13057	04 03 21.72	+36 44 04.9	17.8 T	K Z10
17P	2021 07 23.07056	04 05 12.99	+36 52 44.5	17.4 T	K C23
17P	2021 07 23.07344	04 05 13.37	+36 52 45.9	17.7 T	K C23
17P	2021 07 23.07633	04 05 13.61	+36 52 47.3	17.5 T	K C23
17P	2021 07 29.08743	04 16 56.57	+37 46 30.9	17.1 T	K 970
17P	2021 07 29.09163	04 16 57.08	+37 46 32.6	17.0 T	K 970
17P	2021 07 31.09017	04 20 47.31	+38 03 44.5	17.3 T	A77
17P	2021 07 31.09423	04 20 47.82	+38 03 47.7	17.9 T	A77
17P	2021 07 31.09828	04 20 48.23	+38 03 49.1	18.2 T	A77
17P	2021 08 04.40429	04 28 57.40	+38 39 50.0	14.3 R	U55
17P	2021 08 04.41413	04 28 58.55	+38 39 54.8	14.3 R	U55
17P	2021 08 04.42405	04 28 59.68	+38 40 00.2	14.3 R	U55

19P/Borrelly

19P	2021 06 20.577016	23 38 21.51	-38 11 49.9	19.19o	T05
19P	2021 06 20.589324	23 38 22.50	-38 11 54.7	18.91o	T05
19P	2021 06 20.600794	23 38 23.23	-38 12 03.4	18.93o	T05
19P	2021 06 20.606292	23 38 23.62	-38 12 05.4	18.80o	T05
19P	2021 06 20.615399	23 38 24.30	-38 12 09.9	18.61o	T05
19P	2021 06 21.29627	23 39 13.87	-38 18 17.7	19.1 T	K X03
19P	2021 06 21.30407	23 39 14.42	-38 18 22.1	19.2 T	K X03
19P	2021 06 21.31299	23 39 15.04	-38 18 27.2	19.3 T	K X03
19P	2021 06 24.99567	23 43 37.63	-38 53 32.4	18.7 T	07L81
19P	2021 06 25.00333	23 43 38.15	-38 53 37.2	18.8 T	07L81
19P	2021 06 25.02000	23 43 39.31	-38 53 47.4	18.6 T	07L81
19P	2021 06 25.02756	23 43 39.82	-38 53 51.9	18.9 T	07L81
19P	2021 06 30.576046	23 49 58.22	-39 52 13.0	18.28o	T08
19P	2021 06 30.586081	23 49 58.76	-39 52 20.4	18.26o	T08
19P	2021 06 30.597539	23 49 59.49	-39 52 27.2	18.50o	T08
19P	2021 06 30.604469	23 49 59.98	-39 52 32.1	18.46o	T08
19P	2021 07 04.36963	23 54 03.31	-40 35 49.3	18.8 T	23W88
19P	2021 07 04.37874	23 54 03.82	-40 35 55.5	19.0 T	23W88
19P	2021 07 04.562927	23 54 15.59	-40 38 10.6	18.33o	T08
19P	2021 07 04.566151	23 54 15.69	-40 38 13.6	17.84o	T08
19P	2021 07 04.576177	23 54 16.37	-40 38 20.3	18.31o	T08
19P	2021 07 04.581702	23 54 16.68	-40 38 24.5	18.23o	T08
19P	2021 07 08.29320	23 58 03.57	-41 24 14.2	18.4 R	Y00
19P	2021 07 08.30302	23 58 04.11	-41 24 22.0	18.6 R	Y00
19P	2021 07 08.31293	23 58 04.72	-41 24 30.0	18.5 R	Y00
19P	2021 07 08.34731	23 58 06.85	-41 24 54.9	18.1 T	03W88
19P	2021 07 08.35566	23 58 07.35	-41 25 01.6	18.4 T	03W88
19P	2021 07 10.590418	00 00 17.47	-41 54 08.2	18.79c	T05
19P	2021 07 10.595920	00 00 17.52	-41 54 12.6	18.80c	T05
19P	2021 07 10.603722	00 00 18.12	-41 54 18.0	18.39c	T05
19P	2021 07 10.606472	00 00 18.20	-41 54 21.4	18.70c	T05
19P	2021 07 16.560023	00 05 37.91	-43 16 44.8	17.92o	T08
19P	2021 07 16.565562	00 05 38.17	-43 16 50.4	17.75o	T08

19P	2021 07 16.569721	00 05 38.41	-43 16 53.6	17.78o	T08
19P	2021 07 16.582651	00 05 39.01	-43 17 04.8	17.86o	T08
19P	2021 07 20.28706	00 08 36.00	-44 11 44.3	18.0 T	14W88
19P	2021 07 20.30303	00 08 36.68	-44 11 59.3	17.7 T	14W88
19P	2021 07 20.498621	00 08 45.57	-44 14 59.9	17.53o	T08
19P	2021 07 20.501844	00 08 45.82	-44 15 02.7	17.68o	T08
19P	2021 07 20.507367	00 08 46.00	-44 15 07.8	17.41o	T08
19P	2021 07 20.517496	00 08 46.45	-44 15 17.9	17.50o	T08
19P	2021 08 04.37581	00 16 57.66	-48 16 38.1	17.0 T	23W88
19P	2021 08 04.38280	00 16 57.76	-48 16 45.2	17.0 T	23W88

22P/Kopff

22P	2021 03 31.24670	10 28 53.834	+14 15 01.91	19.8 w	F51
22P	2021 03 31.25838	10 28 53.368	+14 15 04.64	19.9 w	F51
22P	2021 03 31.27000	10 28 52.923	+14 15 06.96	19.8 w	F51
22P	2021 03 31.28171	10 28 52.459	+14 15 09.42	19.7 w	F51
22P	2021 04 01.82778	10 27 55.22	+14 20 25.1	19.4 T	KG17
22P	2021 04 01.84880	10 27 54.35	+14 20 28.9	19.4 T	KG17
22P	2021 04 01.86982	10 27 53.60	+14 20 33.4	19.1 T	KG17
22P	2021 04 03.89165	10 26 42.36	+14 26 58.0	19.7 R	106
22P	2021 04 03.90431	10 26 41.97	+14 27 01.1	19.8 R	106
22P	2021 04 03.91360	10 26 41.70	+14 27 02.2	18.9 T	K C10
22P	2021 04 03.91697	10 26 41.44	+14 27 01.8	19.9 R	106
22P	2021 04 03.92152	10 26 41.40	+14 27 03.6	18.9 T	K C10
22P	2021 04 03.92943	10 26 41.11	+14 27 05.1	18.9 T	K C10
22P	2021 04 03.92963	10 26 41.07	+14 27 04.2	19.3 R	106
22P	2021 04 03.98972	10 26 39.17	+14 27 14.8	19.2 T	K Z30
22P	2021 04 03.99688	10 26 38.93	+14 27 16.1	19.2 T	K Z30
22P	2021 04 05.339920	10 25 54.18	+14 31 15.2	19.34c	T08
22P	2021 04 05.351788	10 25 53.72	+14 31 17.1	19.73c	T08
22P	2021 04 05.359092	10 25 53.44	+14 31 17.6	19.52c	T08
22P	2021 04 05.364755	10 25 53.23	+14 31 19.0	19.72c	T08
22P	2021 04 06.217701	10 25 25.97	+14 33 40.8	19.27G	G96
22P	2021 04 06.223411	10 25 25.78	+14 33 41.9	19.10G	G96
22P	2021 04 06.229122	10 25 25.60	+14 33 42.9	19.02G	G96
22P	2021 04 06.234830	10 25 25.42	+14 33 43.6	19.03G	G96
22P	2021 04 08.25301	10 24 24.195	+14 38 56.99	20.0 w	F51
22P	2021 04 08.26340	10 24 23.876	+14 38 58.59	20.0 w	F51
22P	2021 04 08.27382	10 24 23.578	+14 39 00.16	20.0 w	F51
22P	2021 04 08.28435	10 24 23.233	+14 39 01.78	19.8 w	F51
22P	2021 04 09.338606	10 23 52.99	+14 41 32.6	19.29c	T08
22P	2021 04 09.341372	10 23 52.99	+14 41 32.2	19.53c	T08
22P	2021 04 09.341833	10 23 52.96	+14 41 34.1	19.55c	T08
22P	2021 04 09.345156	10 23 52.84	+14 41 33.5	19.45c	T08
22P	2021 04 09.353569	10 23 52.63	+14 41 33.8	19.38c	T08
22P	2021 04 09.372728	10 23 52.01	+14 41 36.5	19.32c	T08
22P	2021 04 13.92390	10 21 57.77	+14 50 35.4	19.2 T	K 160
22P	2021 04 13.92696	10 21 57.72	+14 50 35.8	18.5 T	K 160
22P	2021 04 13.93001	10 21 57.64	+14 50 36.1	18.9 T	K 160
22P	2021 04 16.90612	10 20 57.04	+14 54 56.3	18.9 T	K 215
22P	2021 04 16.90741	10 20 57.00	+14 54 56.6	18.6 T	K 215
22P	2021 04 16.90870	10 20 56.92	+14 54 56.8	18.6 T	K 215
22P	2021 04 18.56487	10 20 28.20	+14 56 48.1		KQ11

22P	2021 04 18.57059	10 20 28.08	+14 56 48.9		KQ11	28P	2021 07 09.470100	03 38 18.39	+28 40 18.4	17.33r	I41
22P	2021 04 18.57665	10 20 27.98	+14 56 49.4	18.0 T	KQ11	28P	2021 07 09.472620	03 38 18.70	+28 40 20.1	17.33r	I41
22P	2021 04 18.86853	10 20 23.42	+14 57 06.9	18.9 T	KC10	28P	2021 07 09.475130	03 38 19.00	+28 40 21.8	17.31r	I41
22P	2021 04 18.87994	10 20 23.24	+14 57 07.5	19.0 T	KC10	28P	2021 07 10.466830	03 40 16.80	+28 51 25.3	17.16r	I41
22P	2021 04 18.89097	10 20 23.06	+14 57 08.2	19.0 T	KC10	28P	2021 07 10.469340	03 40 17.09	+28 51 26.9	17.23r	I41
22P	2021 04 19.295431	10 20 16.73	+14 57 31.0	17.88o	T05	28P	2021 07 10.471850	03 40 17.40	+28 51 28.6	17.21r	I41
22P	2021 04 19.301341	10 20 16.63	+14 57 32.5	17.42o	T05	28P	2021 07 10.474360	03 40 17.69	+28 51 30.4	17.23r	I41
22P	2021 04 19.335579	10 20 16.06	+14 57 33.9	17.92o	T05	28P	2021 07 10.476880	03 40 17.99	+28 51 32.1	17.26r	I41
22P	2021 04 19.338780	10 20 16.00	+14 57 34.1	18.12o	T05	28P	2021 07 11.466791	03 42 14.95	+29 02 27.0	16.89r	I41
22P	2021 04 19.94120	10 20 07.05	+14 58 04.4		K 204	28P	2021 07 11.469260	03 42 15.23	+29 02 28.6	16.89r	I41
22P	2021 04 19.98487	10 20 06.40	+14 58 06.4	18.4 T	K 204	28P	2021 07 11.471720	03 42 15.53	+29 02 30.2	16.98r	I41
22P	2021 04 20.84270	10 19 54.75	+14 58 46.8	17.0 T	KB96	28P	2021 07 11.474200	03 42 15.81	+29 02 31.9	16.94r	I41
22P	2021 04 20.84934	10 19 54.57	+14 58 46.2	17.0 T	KB96	28P	2021 07 11.476670	03 42 16.10	+29 02 33.6	16.93r	I41
22P	2021 04 20.91820	10 19 53.57	+14 58 49.2	17.9 T	KC10	28P	2021 07 11.74461	03 42 47.60	+29 05 29.2	16.6 T	349
22P	2021 04 20.92931	10 19 53.41	+14 58 49.6	18.0 T	KC10	28P	2021 07 11.75324	03 42 48.64	+29 05 35.3		349
22P	2021 04 20.94043	10 19 53.27	+14 58 49.8	18.1 T	KC10	28P	2021 07 12.05123	03 43 23.65	+29 08 49.5	17.1 T	K 215
22P	2021 04 27.89331	10 18 53.81	+15 00 21.5	18.9 T	KC10	28P	2021 07 12.05252	03 43 23.80	+29 08 50.3	17.1 T	K 215
22P	2021 04 27.91683	10 18 53.68	+15 00 21.0	18.8 T	KC10	28P	2021 07 12.05381	03 43 23.95	+29 08 51.0	17.1 T	K 215
22P	2021 04 27.94035	10 18 53.55	+15 00 20.1	18.8 T	KC10	28P	2021 07 14.466700	03 48 05.42	+29 34 48.5	17.31r	I41
22P	2021 05 31.89703	10 28 41.43	+13 42 17.6	18.5 T	09G40	28P	2021 07 14.469140	03 48 05.71	+29 34 50.0	17.32r	I41
22P	2021 05 31.91392	10 28 41.99	+13 42 13.2	18.3 T	09G40	28P	2021 07 14.471590	03 48 05.98	+29 34 51.5	17.32r	I41
22P	2021 06 01.89410	10 29 18.53	+13 38 05.0	18.9 T	KC10	28P	2021 07 14.474041	03 48 06.27	+29 34 53.1	17.34r	I41
22P	2021 06 01.90363	10 29 18.86	+13 38 02.8	18.9 T	KC10	28P	2021 07 14.476490	03 48 06.56	+29 34 54.6	17.33r	I41
22P	2021 06 01.91316	10 29 19.23	+13 38 00.4	18.8 T	KC10	28P	2021 07 15.469069	03 50 01.16	+29 45 22.8	17.23r	I41
22P	2021 06 08.283164	10 33 39.21	+13 08 57.0	19.63c	T08	28P	2021 07 15.471620	03 50 01.45	+29 45 24.4	17.18r	I41
22P	2021 06 08.286846	10 33 39.46	+13 08 57.0	19.60c	T08	28P	2021 07 15.474170	03 50 01.75	+29 45 26.0	17.23r	I41
22P	2021 06 08.292385	10 33 39.79	+13 08 55.3	19.62c	T08	28P	2021 07 15.476709	03 50 02.04	+29 45 27.7	17.23r	I41
22P	2021 06 08.302552	10 33 40.17	+13 08 52.8	19.22c	T08	28P	2021 07 15.479260	03 50 02.33	+29 45 29.3	17.22r	I41
22P	2021 06 10.156433	10 35 03.25	+12 59 39.9	19.07G	703	28P	2021 07 18.71252	03 56 10.84	+30 18 47.2	16.7 T	Q11
22P	2021 06 10.162128	10 35 03.47	+12 59 38.3	19.09G	703	28P	2021 07 18.72409	03 56 12.14	+30 18 54.5		Q11
22P	2021 06 10.167816	10 35 03.76	+12 59 37.7	19.05G	703	28P	2021 07 18.73672	03 56 13.56	+30 19 02.0		Q11
22P	2021 06 10.173506	10 35 03.91	+12 59 36.7	19.29G	703	28P	2021 07 19.06907	03 56 50.94	+30 22 22.9	16.7 T	G06
22P	2021 06 30.27221	10 53 11.422	+11 00 41.26	19.9 w	F51	28P	2021 07 19.07124	03 56 51.18	+30 22 24.7	16.3 T	G06
22P	2021 06 30.28127	10 53 11.969	+11 00 37.59	19.8 w	F51	28P	2021 07 19.07341	03 56 51.47	+30 22 25.2	16.5 T	G06
22P	2021 06 30.28581	10 53 12.251	+11 00 35.68	19.9 w	F51	28P	2021 07 19.470610	03 57 36.13	+30 26 26.2	17.29r	I41
28P/Neujmin						28P	2021 07 19.473010	03 57 36.39	+30 26 27.7	17.30r	I41
28P	2021 06 25.18309	03 08 57.61	+25 46 43.1	16.0 T	09G40	28P	2021 07 19.475420	03 57 36.66	+30 26 29.1	17.36r	I41
28P	2021 06 25.21083	03 09 01.05	+25 47 05.7	16.5 T	09G40	28P	2021 07 19.477840	03 57 36.93	+30 26 30.7	17.36r	I41
28P	2021 07 02.476860	03 24 10.63	+27 18 45.1	16.85r	I41	28P	2021 07 19.480230	03 57 37.20	+30 26 32.1	17.35r	I41
28P	2021 07 02.479220	03 24 10.93	+27 18 46.9	16.80r	I41	28P	2021 07 20.472630	03 59 28.23	+30 36 26.3	16.99r	I41
28P	2021 07 02.481600	03 24 11.22	+27 18 48.6	16.85r	I41	28P	2021 07 20.475030	03 59 28.49	+30 36 27.8	16.99r	I41
28P	2021 07 02.483959	03 24 11.51	+27 18 50.4	16.84r	I41	28P	2021 07 20.477440	03 59 28.76	+30 36 29.2	16.98r	I41
28P	2021 07 05.09565	03 29 31.45	+27 50 02.0	15.9 T	A77	28P	2021 07 20.479850	03 59 29.02	+30 36 30.7	17.02r	I41
28P	2021 07 05.09970	03 29 31.99	+27 50 05.1	15.4 T	A77	28P	2021 07 20.482260	03 59 29.29	+30 36 32.1	17.02r	I41
28P	2021 07 05.10376	03 29 32.50	+27 50 07.9	15.8 T	A77	28P	2021 07 23.74625	04 05 29.13	+31 08 21.9	18.2 T	KQ21
28P	2021 07 08.466170	03 36 18.50	+28 28 59.0	16.91r	I41	28P	2021 07 23.75256	04 05 29.86	+31 08 25.6	18.2 T	KQ21
28P	2021 07 08.468700	03 36 18.80	+28 29 00.8	16.86r	I41	28P	2021 08 02.11151	04 21 54.32	+32 33 53.8	17.6 T	KA77
28P	2021 07 08.471230	03 36 19.11	+28 29 02.6	16.88r	I41	28P	2021 08 02.11637	04 21 54.83	+32 33 56.1	17.6 T	KA77
28P	2021 07 08.473760	03 36 19.40	+28 29 04.2	16.88r	I41	28P	2021 08 02.12123	04 21 55.31	+32 33 58.8	17.6 T	KA77
28P	2021 07 08.476300	03 36 19.70	+28 29 06.0	16.83r	I41	29P/Schwassmann-Wachmann					
28P	2021 07 09.465100	03 38 17.80	+28 40 15.0	17.42r	I41	29P	2020 11 03.12911	02 33 35.31	+26 56 01.8	15.9 G	KW34
28P	2021 07 09.467600	03 38 18.11	+28 40 16.6	17.39r	I41	29P	2020 11 03.13510	02 33 35.14	+26 56 01.2	15.9 G	KW34

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29P	2020 11 03.14319	02 33 34.89	+26 55 59.8	16.0 G	KW34
29P	2020 11 03.14799	02 33 34.74	+26 55 58.9	15.8 G	KW34
29P	2021 01 11.86099	02 15 06.39	+24 06 11.9		K 204
29P	2021 01 11.90788	02 15 06.71	+24 06 07.7	17.3 T	K 204
29P	2021 02 02.81644	02 20 27.16	+23 51 56.1		K 204
29P	2021 02 02.83459	02 20 27.50	+23 51 56.0		K 204
29P	2021 02 02.85901	02 20 28.07	+23 51 55.7	16.9 T	K 204
29P	2021 03 11.41898	02 39 43.74	+24 25 55.5		D95
29P	2021 03 11.42337	02 39 43.89	+24 25 56.6	13.8 T	D95
29P	2021 03 20.80509	02 46 14.70	+24 43 34.8		K 204
29P	2021 03 20.81080	02 46 14.96	+24 43 35.6	17.7 T	K 204
29P	2021 03 21.00858	02 46 23.49	+24 44 00.1	16.7 T	02 I22
29P	2021 03 21.01019	02 46 23.53	+24 44 00.5	17.0 T	02 I22
29P	2021 03 21.01098	02 46 23.55	+24 44 00.4	17.0 T	02 I22
29P	2021 03 21.01259	02 46 23.71	+24 43 59.7	17.2 T	02 I22
29P	2021 03 21.01339	02 46 23.75	+24 44 00.7	17.1 T	02 I22
29P	2021 03 21.01420	02 46 23.74	+24 44 00.0	17.0 T	02 I22
29P	2021 03 21.01500	02 46 23.80	+24 44 00.1	16.8 T	02 I22
29P	2021 03 21.01661	02 46 23.83	+24 44 00.6	17.0 T	02 I22
29P	2021 03 21.01742	02 46 23.87	+24 44 00.5	17.1 T	02 I22
29P	2021 03 21.01822	02 46 23.94	+24 44 00.6	17.2 T	02 I22
29P	2021 03 22.83327	02 47 43.07	+24 47 44.7		K 204
29P	2021 03 22.83906	02 47 43.30	+24 47 45.8	17.9 T	K 204
29P	2021 03 24.82865	02 49 11.27	+24 51 57.8		K 204
29P	2021 03 24.83443	02 49 11.50	+24 51 58.6	17.2 T	K 204
29P	2021 03 24.85368	02 49 12.36	+24 52 00.9	16.8 T	K 970
29P	2021 03 24.85752	02 49 12.54	+24 52 01.4	17.2 T	K 970
29P	2021 03 25.79751	02 49 54.48	+24 54 02.3	16.9 N	K L27
29P	2021 03 25.82214	02 49 55.74	+24 54 05.0	16.3 T	B96
29P	2021 03 25.82279	02 49 55.60	+24 54 06.4	17.0 N	K L27
29P	2021 03 25.82715	02 49 55.85	+24 54 07.4	17.2 T	B96
29P	2021 03 25.83535	02 49 56.22	+24 54 08.2	16.9 T	B96
29P	2021 03 25.84807	02 49 56.75	+24 54 07.8	17.0 N	K L27
29P	2021 03 26.45112	02 50 23.87	+24 55 27.0	14.9 T	349
29P	2021 03 26.46278	02 50 24.43	+24 55 28.1		349
29P	2021 03 27.79888	02 51 24.68	+24 58 24.2	16.8 N	K L27
29P	2021 03 27.82480	02 51 25.89	+24 58 27.9	16.8 N	K L27
29P	2021 03 27.84703	02 51 26.81	+24 58 32.5	17.1 N	K L27
29P	2021 03 28.80058	02 52 10.15	+25 00 39.6	16.9 N	K L27
29P	2021 03 28.82650	02 52 11.41	+25 00 41.1	17.0 N	K L27
29P	2021 03 28.84317	02 52 12.18	+25 00 44.6	16.9 N	K L27
29P	2021 03 29.80345	02 52 56.13	+25 02 54.3	17.1 N	K L27
29P	2021 03 29.80457	02 52 56.17	+25 02 53.9	17.3 T	K 204
29P	2021 03 29.81039	02 52 56.45	+25 02 54.6		K 204
29P	2021 03 29.81824	02 52 56.81	+25 02 55.8	16.9 T	K 970
29P	2021 03 29.82197	02 52 56.99	+25 02 56.6	17.1 N	K L27
29P	2021 03 29.83723	02 52 57.66	+25 02 58.1	17.0 T	K 970
29P	2021 03 29.84752	02 52 58.13	+25 02 59.7	16.9 N	K L27
29P	2021 03 30.81752	02 53 42.78	+25 05 11.9	17.1 T	K 970
29P	2021 03 30.81769	02 53 42.80	+25 05 11.6	17.5 T	K 204
29P	2021 03 30.82356	02 53 43.08	+25 05 12.3		K 204
29P	2021 03 30.82903	02 53 43.32	+25 05 12.9	16.9 N	K L27
29P	2021 03 30.83445	02 53 43.58	+25 05 13.7	17.0 N	K L27

29P	2021 03 30.83986	02 53 43.85	+25 05 14.6	17.0 N	K L27
29P	2021 03 30.84296	02 53 43.95	+25 05 14.7	17.3 T	K 970
29P	2021 04 01.79943	02 55 14.88	+25 09 45.5	15.7 N	K L27
29P	2021 04 01.81795	02 55 15.73	+25 09 48.3	15.7 N	K L27
29P	2021 04 01.83647	02 55 16.58	+25 09 51.2	15.7 N	K L27
29P	2021 04 01.85089	02 55 17.21	+25 09 52.1	15.6 T	I81
29P	2021 04 01.85448	02 55 17.38	+25 09 52.6	15.6 T	I81
29P	2021 04 01.85808	02 55 17.54	+25 09 53.1	15.7 T	I81
29P	2021 04 01.86168	02 55 17.71	+25 09 53.6	15.7 T	I81
29P	2021 04 02.80220	02 56 01.80	+25 12 06.1	15.7 N	K L27
29P	2021 04 02.82072	02 56 02.67	+25 12 08.6	15.7 N	K L27
29P	2021 04 02.83924	02 56 03.50	+25 12 10.8	15.8 N	K L27
29P	2021 04 02.86234	02 56 04.62	+25 12 14.0	15.6 T	I81
29P	2021 04 02.86450	02 56 04.71	+25 12 14.1	15.5 T	I81
29P	2021 04 02.86666	02 56 04.80	+25 12 14.3	15.6 T	I81
29P	2021 04 03.81867	02 56 49.66	+25 14 29.4	15.6 T	K C10
29P	2021 04 03.83806	02 56 50.57	+25 14 32.3	15.7 T	K C10
29P	2021 04 03.84095	02 56 50.64	+25 14 32.1	16.0 T	K Z10
29P	2021 04 03.84326	02 56 50.76	+25 14 32.7	16.0 T	K Z10
29P	2021 04 03.84556	02 56 50.90	+25 14 32.8	16.0 T	K Z10
29P	2021 04 03.85744	02 56 51.48	+25 14 34.7	15.8 T	K C10
29P	2021 04 04.80759	02 57 36.51	+25 16 49.9	15.5 N	K L27
29P	2021 04 04.82564	02 57 37.25	+25 16 51.9	15.7 N	K L27
29P	2021 04 04.84369	02 57 38.19	+25 16 55.9	15.8 N	K L27
29P	2021 04 05.09601	02 57 50.10	+25 17 31.9		32H06
29P	2021 04 05.09775	02 57 50.15	+25 17 32.1	15.2 T	32H06
29P	2021 04 05.80831	02 58 24.02	+25 19 14.4	15.9 N	K L27
29P	2021 04 05.82637	02 58 24.89	+25 19 16.9	15.9 N	K L27
29P	2021 04 05.83520	02 58 25.26	+25 19 17.5	16.1 T	K 970
29P	2021 04 05.83904	02 58 25.46	+25 19 17.6	16.0 T	K 970
29P	2021 04 05.84443	02 58 25.73	+25 19 19.1	16.0 N	K L27
29P	2021 04 06.80930	02 59 11.85	+25 21 38.8	16.0 N	K L27
29P	2021 04 06.82952	02 59 12.84	+25 21 41.1	15.9 N	K L27
29P	2021 04 06.85059	02 59 13.79	+25 21 43.5	16.3 T	K 970
29P	2021 04 06.85632	02 59 14.06	+25 21 45.3	16.3 T	K 970
29P	2021 04 07.81032	02 59 59.89	+25 24 04.3	16.1 N	K L27
29P	2021 04 07.82838	03 00 00.79	+25 24 06.9	16.1 N	K L27
29P	2021 04 07.84643	03 00 01.76	+25 24 10.5	16.3 N	K L27
29P	2021 04 08.81026	03 00 48.12	+25 26 30.4		K 204
29P	2021 04 08.81722	03 00 48.46	+25 26 31.4	16.5 T	K 204
29P	2021 04 08.81746	03 00 48.45	+25 26 31.4	16.3 N	K L27
29P	2021 04 08.82829	03 00 49.02	+25 26 33.1	16.6 N	K L27
29P	2021 04 08.83912	03 00 49.50	+25 26 34.9	16.6 N	K L27
29P	2021 04 09.89544	03 01 40.75	+25 29 10.5	16.2 T	K I81
29P	2021 04 09.89760	03 01 40.77	+25 29 10.0	16.5 T	K I81
29P	2021 04 10.87727	03 02 28.46	+25 31 35.5	16.1 T	I81
29P	2021 04 10.87940	03 02 28.61	+25 31 36.1	16.1 T	I81
29P	2021 04 10.88154	03 02 28.71	+25 31 36.5	16.2 T	I81
29P	2021 04 10.88367	03 02 28.83	+25 31 37.1	16.3 T	I81
29P	2021 04 12.81703	03 04 03.51	+25 36 26.9	16.7 N	K L27
29P	2021 04 12.82244	03 04 03.88	+25 36 29.2	16.7 N	K L27
29P	2021 04 12.82786	03 04 04.20	+25 36 30.6	16.8 N	K L27
29P	2021 04 14.81895	03 05 42.34	+25 41 31.9	16.5 N	K L27

29P	2021 04 14.82437	03 05 42.67	+25 41 32.8	16.7 N	K L27	29P	2021 07 22.10086	04 28 28.14	+29 50 48.8	16.5 T	K L27
29P	2021 04 14.82978	03 05 42.95	+25 41 33.5	16.6 N	K L27	29P	2021 07 22.11857	04 28 28.91	+29 50 51.0	16.8 T	K L27
29P	2021 04 18.82644	03 09 02.43	+25 51 47.6	16.0 T	K C10	29P	2021 07 22.14144	04 28 29.92	+29 50 53.2	16.9 T	K Z10
29P	2021 04 18.83113	03 09 02.72	+25 51 48.5	15.8 T	K C10	29P	2021 07 22.15050	04 28 30.28	+29 50 54.4	16.8 T	K Z10
29P	2021 04 18.83825	03 09 03.07	+25 51 49.3	16.1 T	K C10	29P	2021 07 22.19051	04 28 32.03	+29 51 00.1	16.4 T	02G40
29P	2021 04 19.83003	03 09 52.99	+25 54 23.0	15.9 T	K C10	29P	2021 07 22.19914	04 28 32.35	+29 51 01.3	16.6 T	02G40
29P	2021 04 19.83396	03 09 53.16	+25 54 23.5	16.0 T	K C10	29P	2021 07 22.72782	04 28 55.05	+29 52 09.2	16.7 T	K E94
29P	2021 04 19.83789	03 09 53.33	+25 54 24.4	16.2 T	K C10	29P	2021 07 22.73340	04 28 55.28	+29 52 10.3	16.4 T	K E94
29P	2021 04 20.83749	03 10 43.99	+25 57 03.4	15.8 T	K C10	29P	2021 07 22.73975	04 28 55.34	+29 52 10.6	16.5 T	K E94
29P	2021 04 20.84096	03 10 44.17	+25 57 03.7	16.0 T	K C10	29P	2021 07 22.74531	04 28 55.75	+29 52 10.9	16.1 T	K E94
29P	2021 04 20.84443	03 10 44.27	+25 57 02.4	15.7 T	K C10	29P	2021 07 23.09410	04 29 10.60	+29 52 56.7	16.7 T	K L27
29P	2021 04 21.83318	03 11 34.48	+25 59 38.4	15.8 T	K C10	29P	2021 07 23.10393	04 29 11.00	+29 52 58.4	16.5 T	K L27
29P	2021 04 21.83874	03 11 34.56	+25 59 38.1	15.7 T	K C10	29P	2021 07 23.11771	04 29 11.65	+29 52 59.5	16.5 T	K L27
29P	2021 06 25.08862	04 07 21.85	+28 48 46.8	16.6 T	K C10	29P	2021 07 27.07501	04 31 57.52	+30 01 20.8	16.6 T	K L27
29P	2021 06 25.09247	04 07 22.19	+28 48 46.8	16.4 T	K C10	29P	2021 07 27.09579	04 31 58.37	+30 01 23.2	16.7 T	K L27
29P	2021 06 25.09632	04 07 22.30	+28 48 48.9	16.4 T	K C10	29P	2021 07 27.12790	04 31 59.70	+30 01 27.3	16.6 T	K L27
29P	2021 07 08.10423	04 17 55.62	+29 19 40.9	16.6 T	K L27	29P	2021 07 27.481681	04 32 14.16	+30 02 10.9	17.37r	I41
29P	2021 07 08.11373	04 17 56.15	+29 19 40.9	16.5 T	K L27	29P	2021 07 27.484200	04 32 14.28	+30 02 11.4	17.38r	I41
29P	2021 07 09.10803	04 18 42.75	+29 21 59.3	16.4 T	K L27	29P	2021 07 27.486720	04 32 14.39	+30 02 12.0	17.39r	I41
29P	2021 07 09.11196	04 18 43.02	+29 21 57.3	16.3 T	K L27	29P	2021 07 28.477480	04 32 54.89	+30 04 15.6	17.28r	I41
29P	2021 07 09.11590	04 18 43.15	+29 22 00.7	16.7 T	K L27	29P	2021 07 28.479990	04 32 54.97	+30 04 16.0	17.25r	I41
29P	2021 07 09.476060	04 19 00.12	+29 22 47.7	17.28r	I41	29P	2021 07 28.482500	04 32 55.07	+30 04 16.3	17.33r	I41
29P	2021 07 09.480910	04 19 00.32	+29 22 49.1	17.27r	I41	29P	2021 07 28.485010	04 32 55.18	+30 04 16.4	17.33r	I41
29P	2021 07 09.483330	04 19 00.45	+29 22 48.9	17.27r	I41	29P	2021 07 28.487520	04 32 55.26	+30 04 16.7	17.31r	I41
29P	2021 07 09.485760	04 19 00.59	+29 22 49.6	17.33r	I41	29P	2021 07 28.72188	04 33 04.82	+30 04 46.6	16.5 T	K E94
29P	2021 07 10.10989	04 19 29.79	+29 24 15.8	17.0 T	K L27	29P	2021 07 28.72914	04 33 05.15	+30 04 48.4	16.6 T	K E94
29P	2021 07 10.11579	04 19 30.12	+29 24 16.8	17.0 T	K L27	29P	2021 07 28.73704	04 33 05.44	+30 04 49.1	16.6 T	K E94
29P	2021 07 11.10388	04 20 16.03	+29 26 31.5	16.7 T	K L27	29P	2021 07 29.07015	04 33 18.95	+30 05 29.3	16.5 T	K L27
29P	2021 07 11.10782	04 20 16.21	+29 26 32.1	16.7 T	K L27	29P	2021 07 29.09966	04 33 20.14	+30 05 33.1	16.7 T	K L27
29P	2021 07 11.11175	04 20 16.46	+29 26 32.3	16.9 T	K L27	29P	2021 07 29.11035	04 33 20.61	+30 05 33.6	16.7 T	K 970
29P	2021 07 14.09945	04 22 33.80	+29 33 15.9	17.0 T	K L27	29P	2021 07 29.11457	04 33 20.71	+30 05 34.5	16.5 T	K 970
29P	2021 07 14.10732	04 22 34.16	+29 33 18.4	17.0 T	K L27	29P	2021 07 29.12917	04 33 21.32	+30 05 37.1	16.5 T	K L27
29P	2021 07 15.10158	04 23 19.21	+29 35 30.7	16.7 T	K L27	29P	2021 07 29.72709	04 33 45.36	+30 06 52.2	16.6 T	K E94
29P	2021 07 15.10551	04 23 19.41	+29 35 31.1	16.5 T	K L27	29P	2021 07 29.73265	04 33 45.58	+30 06 52.8	16.5 T	K E94
29P	2021 07 15.10945	04 23 19.64	+29 35 32.1	16.7 T	K L27	29P	2021 07 29.73938	04 33 45.86	+30 06 53.7	16.6 T	K E94
29P	2021 07 17.08743	04 24 48.48	+29 39 54.5	16.6 T	K L27	29P	2021 07 29.74494	04 33 46.10	+30 06 55.6	16.7 T	K E94
29P	2021 07 17.10121	04 24 49.08	+29 39 57.5	16.6 T	K L27	29P	2021 07 30.06448	04 33 59.08	+30 07 31.0	16.7 T	K L27
29P	2021 07 17.11498	04 24 49.75	+29 39 58.8	16.6 T	K L27	29P	2021 07 30.09279	04 34 00.08	+30 07 35.9	16.6 T	K L27
29P	2021 07 18.08652	04 25 32.91	+29 42 06.6	16.6 T	K L27	29P	2021 07 30.12863	04 34 01.50	+30 07 40.7	16.5 T	K L27
29P	2021 07 18.10038	04 25 33.57	+29 42 07.4	16.8 T	K 970	29P	2021 07 31.06748	04 34 38.88	+30 09 35.7	16.5 T	K L27
29P	2021 07 18.10107	04 25 33.57	+29 42 08.1	16.6 T	K L27	29P	2021 07 31.10093	04 34 40.21	+30 09 40.1	16.7 T	K L27
29P	2021 07 18.10450	04 25 33.76	+29 42 08.2	16.4 T	K 970	29P	2021 07 31.13438	04 34 41.52	+30 09 44.5	16.6 T	K L27
29P	2021 07 18.11747	04 25 34.30	+29 42 10.5	16.7 T	K L27	29P	2021 08 02.04848	04 35 56.59	+30 13 37.3	16.6 T	K L27
29P	2021 07 19.09374	04 26 17.41	+29 44 18.6	16.6 T	K L27	29P	2021 08 02.08917	04 35 58.10	+30 13 43.3	16.8 T	K L27
29P	2021 07 19.10357	04 26 17.87	+29 44 20.5	16.7 T	K L27	29P	2021 08 02.13279	04 35 59.89	+30 13 48.7	16.8 T	K L27
29P	2021 07 19.11341	04 26 18.27	+29 44 21.0	16.8 T	K L27	29P	2021 08 03.06856	04 36 35.94	+30 15 41.7	16.9 T	K L27
29P	2021 07 20.08581	04 27 00.87	+29 46 28.0	16.7 T	K L27	29P	2021 08 03.10171	04 36 37.21	+30 15 45.9	16.8 T	K L27
29P	2021 07 20.10155	04 27 01.56	+29 46 30.1	16.6 T	K L27	29P	2021 08 03.13574	04 36 38.48	+30 15 49.4	17.0 T	K L27
29P	2021 07 20.11729	04 27 02.26	+29 46 32.1	16.7 T	K L27	29P	2021 08 05.06620	04 37 51.75	+30 19 41.7	17.1 T	K L27
29P	2021 07 21.08132	04 27 44.21	+29 48 36.6	16.5 T	K L27	29P	2021 08 05.10299	04 37 53.03	+30 19 45.9	16.8 T	K L27
29P	2021 07 21.09903	04 27 44.93	+29 48 39.5	16.5 T	K L27	29P	2021 08 05.13600	04 37 54.34	+30 19 50.3	17.1 T	K L27
29P	2021 07 21.11710	04 27 45.71	+29 48 41.6	16.4 T	K L27						
29P	2021 07 22.08057	04 28 27.28	+29 50 46.1	16.7 T	K L27						

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31P/Schwassmann-Wachmann							
31P	2021 05 17.437854	15 15 57.419	-12 37 18.37	21.50w	F51		
31P	2021 05 17.449167	15 15 56.993	-12 37 17.18	21.21w	F51		
31P	2021 05 17.460463	15 15 56.562	-12 37 15.82	21.20w	F51		

44P/Reinmuth							
44P	2021 05 31.397654	16 36 18.54	-27 12 18.6	18.66o	T05		
44P	2021 05 31.399941	16 36 18.44	-27 12 18.0	18.56o	T05		
44P	2021 05 31.402683	16 36 18.22	-27 12 17.7	18.62o	T05		
44P	2021 05 31.431500	16 36 16.66	-27 12 13.2	18.55o	T05		
44P	2021 06 02.393373	16 34 32.61	-27 06 41.8	18.85c	T08		
44P	2021 06 02.395218	16 34 32.54	-27 06 40.8	19.11c	T08		
44P	2021 06 02.397983	16 34 32.34	-27 06 40.6	18.57c	T08		
44P	2021 06 02.403051	16 34 32.06	-27 06 40.2	18.50c	T08		
44P	2021 06 05.158409	16 32 05.16	-26 58 26.1	18.9 T	KW62		
44P	2021 06 05.171719	16 32 04.45	-26 58 23.9	18.7 T	KW62		
44P	2021 06 05.185017	16 32 03.70	-26 58 21.1	18.6 T	KW62		
44P	2021 06 06.382889	16 30 59.83	-26 54 35.5	18.41c	T08		
44P	2021 06 06.385653	16 30 59.65	-26 54 35.6	18.56c	T08		
44P	2021 06 06.388417	16 30 59.44	-26 54 35.5	18.87c	T08		
44P	2021 06 06.393487	16 30 59.25	-26 54 34.3	18.67c	T08		
44P	2021 06 20.439672	16 19 07.33	-26 05 12.6	18.35o	T05		
44P	2021 06 20.442906	16 19 07.14	-26 05 12.2	18.27o	T05		
44P	2021 06 20.448425	16 19 06.79	-26 05 11.7	18.45o	T05		
44P	2021 06 20.462642	16 19 06.13	-26 05 07.0	18.27o	T05		
44P	2021 07 04.345876	16 10 04.61	-25 12 59.3	18.72o	T08		
44P	2021 07 04.349101	16 10 04.56	-25 12 58.0	18.18o	T08		
44P	2021 07 04.354625	16 10 04.32	-25 12 58.0	18.08o	T08		
44P	2021 07 04.366603	16 10 03.91	-25 12 54.3	18.73o	T08		
44P	2021 07 05.12182	16 09 41.25	-25 10 05.7	18.2 T	14W88		
44P	2021 07 05.12997	16 09 40.98	-25 10 03.7	18.4 T	14W88		
44P	2021 07 05.92856	16 09 17.76	-25 07 16.4	18.4 T	K 215		
44P	2021 07 05.92985	16 09 17.72	-25 07 16.2	18.6 T	K 215		
44P	2021 07 05.93114	16 09 17.64	-25 07 15.6	18.5 T	K 215		
44P	2021 07 10.335233	16 07 26.01	-24 51 49.6	18.60c	T05		
44P	2021 07 10.338445	16 07 25.84	-24 51 47.2	18.98c	T05		
44P	2021 07 10.343961	16 07 25.75	-24 51 46.0	18.84c	T05		
44P	2021 07 10.354332	16 07 25.49	-24 51 45.0	18.94c	T05		
44P	2021 07 14.324914	16 06 09.31	-24 38 40.3	17.05c	T05		
44P	2021 07 14.334533	16 06 09.14	-24 38 38.0	17.43c	T05		
44P	2021 07 14.346449	16 06 08.94	-24 38 35.4	17.19c	T05		
44P	2021 07 16.328606	16 05 40.06	-24 32 23.9	18.00o	T08		
44P	2021 07 16.331836	16 05 40.04	-24 32 22.4	18.59o	T08		
44P	2021 07 16.337368	16 05 39.95	-24 32 21.0	18.18o	T08		
44P	2021 07 16.347992	16 05 39.76	-24 32 19.0	18.55o	T08		
44P	2021 07 22.33868	16 04 49.94	-24 15 06.6	18.4 T	K E94		
44P	2021 07 22.34854	16 04 49.85	-24 15 04.3	18.5 T	K E94		
44P	2021 07 22.35838	16 04 49.77	-24 15 03.3	18.3 T	K E94		
44P	2021 07 22.36821	16 04 49.51	-24 15 02.1	18.4 T	K E94		
44P	2021 07 30.84698	16 05 14.84	-23 55 07.6	18.2 T	K A77		
44P	2021 07 30.85266	16 05 15.04	-23 55 06.7	18.0 T	K A77		
44P	2021 08 03.294478	16 05 57.03	-23 48 34.7	17.92o	T05		

44P	2021 08 03.304116	16 05 57.08	-23 48 33.7	18.81o	T05
44P	2021 08 03.315138	16 05 57.14	-23 48 32.1	18.11o	T05

47P/Ashbrook-Jackson							
47P	2021 02 22.64543	11 12 44.16	+09 10 09.1		01Q62		
47P	2021 02 22.64797	11 12 44.09	+09 10 09.4	18.5 T	01Q62		
47P	2021 03 31.249306	10 52 34.485	+10 29 07.50	20.87w	F51		
47P	2021 03 31.272632	10 52 33.834	+10 29 09.36	20.91w	F51		
47P	2021 03 31.284286	10 52 33.453	+10 29 10.31	20.77w	F51		
47P	2021 03 31.84626	10 52 17.79	+10 29 54.8	20.4 T	K A71		
47P	2021 03 31.85060	10 52 17.74	+10 29 55.1	20.0 T	K A71		
47P	2021 04 01.19872	10 52 07.99	+10 30 25.9	19.6 T	14W88		
47P	2021 04 01.20293	10 52 07.92	+10 30 26.9	19.4 T	14W88		
47P	2021 04 04.81590	10 50 32.05	+10 34 45.5	20.1 T	K A71		
47P	2021 04 04.82501	10 50 31.75	+10 34 45.4	20.1 T	K A71		
47P	2021 04 05.02758	10 50 26.49	+10 34 58.2	19.0 T	02G40		
47P	2021 04 05.03589	10 50 26.27	+10 35 00.2	18.8 T	02G40		
47P	2021 04 08.256889	10 49 07.358	+10 38 09.56	21.12w	F51		
47P	2021 04 08.277721	10 49 06.886	+10 38 10.65	21.11w	F51		
47P	2021 04 08.288234	10 49 06.578	+10 38 11.17	21.16w	F51		
47P	2021 04 09.58588	10 48 36.43	+10 39 15.0		K Q11		
47P	2021 04 09.59160	10 48 36.31	+10 39 15.3	18.8 T	K Q11		
47P	2021 04 11.58350	10 47 52.25	+10 40 41.3	18.9 T	K Q11		
47P	2021 04 11.58961	10 47 52.10	+10 40 41.5		K Q11		
47P	2021 04 13.05619	10 47 21.29	+10 41 36.9	18.9 T	K X03		
47P	2021 04 13.06398	10 47 21.21	+10 41 36.4	18.9 T	K X03		
47P	2021 04 13.07290	10 47 21.06	+10 41 36.9	18.8 T	K X03		
47P	2021 04 18.91774	10 45 32.64	+10 43 36.6	20.2 T	K C10		
47P	2021 04 18.92915	10 45 32.37	+10 43 36.9	20.2 T	K C10		
47P	2021 04 18.94056	10 45 32.05	+10 43 37.8	20.0 T	K C10		
47P	2021 04 19.92715	10 45 16.11	+10 43 44.5	19.1 T	K C10		
47P	2021 04 19.94415	10 45 15.92	+10 43 44.4	19.3 T	K C10		
47P	2021 04 19.96115	10 45 15.74	+10 43 44.2	19.2 T	K C10		

57P/du Toit-Neujmin-Delporte							
57P	2021 03 20.327309	15 44 55.57	-17 51 32.8	19.9 T	KW62		
57P	2021 03 20.351806	15 44 56.24	-17 51 31.8	19.9 T	KW62		
57P	2021 03 20.376314	15 44 56.85	-17 51 32.7	20.1 T	KW62		
57P	2021 04 19.11498	15 47 36.22	-17 00 55.0	20.0 T	K A77		
57P	2021 04 19.13002	15 47 35.93	-17 00 51.4	19.9 T	K A77		
57P	2021 04 19.14507	15 47 35.53	-17 00 48.6	19.7 T	K A77		
57P	2021 05 31.60693	15 17 46.47	-13 57 00.8	17.2 R	D29		
57P	2021 05 31.62107	15 17 45.79	-13 56 57.8	17.7 R	D29		
57P	2021 05 31.63521	15 17 45.03	-13 56 53.8	17.3 R	D29		
57P	2021 05 31.94569	15 17 30.63	-13 55 40.3	18.1 T	A77		
57P	2021 05 31.95176	15 17 30.37	-13 55 39.2	18.0 T	A77		
57P	2021 05 31.95935	15 17 30.04	-13 55 38.5	18.2 T	A77		
57P	2021 05 31.96846	15 17 29.53	-13 55 34.9	18.1 T	A77		
57P	2021 05 31.97452	15 17 29.26	-13 55 33.2	18.4 T	A77		
57P	2021 06 01.428761	15 17 08.34	-13 53 43.5	18.25o	T05		
57P	2021 06 01.439460	15 17 07.83	-13 53 40.3	18.56o	T05		
57P	2021 06 01.442705	15 17 07.66	-13 53 39.6	18.53o	T05		
57P	2021 06 01.448837	15 17 07.39	-13 53 37.8	18.58o	T05		
57P	2021 06 02.415233	15 16 23.66	-13 49 51.9	18.37c	T08		

57P	2021 06 02.418918	15 16 23.48	-13 49 50.9	18.88c	T08	57P	2021 06 12.273051	15 10 01.45	-13 18 07.1	18.14G	G96
57P	2021 06 02.424929	15 16 23.19	-13 49 50.1	18.62c	T08	57P	2021 06 12.30313	15 10 00.777	-13 18 01.42	19.3 w	F51
57P	2021 06 02.443462	15 16 22.30	-13 49 45.7	18.70c	T08	57P	2021 06 12.31426	15 10 00.392	-13 17 59.85	19.2 w	F51
57P	2021 06 02.89941	15 16 02.14	-13 48 03.2	18.4 T	KA71	57P	2021 06 12.32538	15 10 00.007	-13 17 58.16	19.3 w	F51
57P	2021 06 02.90898	15 16 01.67	-13 48 01.0	18.5 T	KA71	57P	2021 06 12.362209	15 09 58.74	-13 17 52.6	18.26o	T05
57P	2021 06 02.92016	15 16 01.17	-13 47 58.6	18.6 T	KA71	57P	2021 06 12.365410	15 09 58.64	-13 17 52.2	17.73o	T05
57P	2021 06 03.25351	15 15 46.50	-13 46 42.0		691	57P	2021 06 12.371368	15 09 58.39	-13 17 51.1	18.28o	T05
57P	2021 06 03.27367	15 15 45.54	-13 46 38.2		691	57P	2021 06 12.406931	15 09 57.18	-13 17 45.6	18.36o	T05
57P	2021 06 03.29385	15 15 44.65	-13 46 33.2		691	57P	2021 06 13.93515	15 09 11.28	-13 14 11.2	17.9 T	K 215
57P	2021 06 03.380423	15 15 40.90	-13 46 12.3	18.51c	T08	57P	2021 06 13.93644	15 09 11.25	-13 14 10.9	18.1 T	K 215
57P	2021 06 03.415794	15 15 39.25	-13 46 04.4	19.02c	T08	57P	2021 06 13.93773	15 09 11.21	-13 14 10.6	18.1 T	K 215
57P	2021 06 03.421321	15 15 39.02	-13 46 02.8	18.79c	T08	57P	2021 06 13.95715	15 09 10.61	-13 14 07.3	18.3 T	KA77
57P	2021 06 03.457205	15 15 37.33	-13 45 54.2	18.04c	T08	57P	2021 06 13.96624	15 09 10.17	-13 14 07.2	17.3 T	KA77
57P	2021 06 03.467502	15 15 36.84	-13 45 52.7	18.28c	T08	57P	2021 06 13.97536	15 09 10.10	-13 14 04.4	17.3 T	KA77
57P	2021 06 03.877297	15 15 19.35	-13 44 23.8	18.8 T	KG17	57P	2021 06 14.380191	15 08 58.65	-13 13 09.3	18.34c	T08
57P	2021 06 03.896916	15 15 18.47	-13 44 20.0	18.0 T	KG17	57P	2021 06 14.409115	15 08 57.83	-13 13 04.9	18.69c	T08
57P	2021 06 04.56904	15 14 49.71	-13 41 51.7	17.4 R	D29	57P	2021 06 14.410503	15 08 57.72	-13 13 05.5	18.76c	T08
57P	2021 06 04.58319	15 14 49.06	-13 41 48.4	17.1 R	D29	57P	2021 06 14.413730	15 08 57.64	-13 13 04.9	18.23c	T08
57P	2021 06 04.59733	15 14 48.42	-13 41 46.0	17.6 R	D29	57P	2021 06 14.420172	15 08 57.38	-13 13 03.3	18.95c	T08
57P	2021 06 05.104334	15 14 27.15	-13 39 58.2	19.2 T	KW62	57P	2021 06 15.364185	15 08 32.00	-13 11 06.2	18.63c	T08
57P	2021 06 05.111858	15 14 26.84	-13 39 57.2	18.9 T	KW62	57P	2021 06 15.367420	15 08 31.95	-13 11 05.7	18.60c	T08
57P	2021 06 05.117980	15 14 26.55	-13 39 55.3	18.7 T	KW62	57P	2021 06 15.396167	15 08 31.20	-13 11 03.3	18.35c	T08
57P	2021 06 06.35863	15 13 35.434	-13 35 36.11	18.8 w	F51	57P	2021 06 15.402155	15 08 30.86	-13 11 01.8	18.41c	T08
57P	2021 06 06.37002	15 13 34.938	-13 35 33.83	18.8 w	F51	57P	2021 06 16.90191	15 07 53.98	-13 08 14.0	18.5 T	09G40
57P	2021 06 06.37141	15 13 34.878	-13 35 33.52	18.8 w	F51	57P	2021 06 16.91029	15 07 53.76	-13 08 13.1	18.3 T	09G40
57P	2021 06 06.38276	15 13 34.385	-13 35 31.24	18.8 w	F51	57P	2021 06 17.334117	15 07 43.86	-13 07 28.9	18.27o	T05
57P	2021 06 06.38413	15 13 34.329	-13 35 30.91	18.8 w	F51	57P	2021 06 17.337788	15 07 43.81	-13 07 28.3	18.38o	T05
57P	2021 06 06.39550	15 13 33.833	-13 35 28.63	18.7 w	F51	57P	2021 06 17.345161	15 07 43.64	-13 07 28.1	17.75o	T05
57P	2021 06 06.39687	15 13 33.771	-13 35 28.33	18.8 w	F51	57P	2021 06 17.359525	15 07 43.30	-13 07 26.1	18.58o	T05
57P	2021 06 07.364023	15 12 55.49	-13 32 16.5	18.73c	T08	57P	2021 06 18.347153	15 07 21.92	-13 05 52.8	17.81o	T08
57P	2021 06 07.367311	15 12 55.33	-13 32 14.8	18.45c	T08	57P	2021 06 18.350833	15 07 21.85	-13 05 51.9	17.93o	T08
57P	2021 06 07.373813	15 12 55.07	-13 32 14.2	18.98c	T08	57P	2021 06 18.356362	15 07 21.74	-13 05 52.2	18.05o	T08
57P	2021 06 07.396755	15 12 54.11	-13 32 09.8	18.89c	T08	57P	2021 06 18.369270	15 07 21.42	-13 05 50.7	17.62o	T08
57P	2021 06 08.373167	15 12 16.80	-13 29 04.7	17.89o	T05	57P	2021 06 19.332303	15 07 02.52	-13 04 29.1	18.37o	T08
57P	2021 06 08.376388	15 12 16.68	-13 29 04.2	18.43o	T05	57P	2021 06 19.335525	15 07 02.49	-13 04 28.9	18.13o	T08
57P	2021 06 08.408353	15 12 15.41	-13 28 57.5	18.45o	T05	57P	2021 06 19.341994	15 07 02.29	-13 04 29.1	18.08o	T08
57P	2021 06 08.417063	15 12 15.01	-13 28 56.0	18.38o	T05	57P	2021 06 19.377378	15 07 01.52	-13 04 25.6	18.31o	T08
57P	2021 06 08.59150	15 12 08.50	-13 28 25.5	17.5 T	KQ11	57P	2021 06 26.89122	15 05 37.77	-12 59 43.5	18.6 T	KA77
57P	2021 06 08.59728	15 12 08.27	-13 28 24.4		KQ11	57P	2021 06 26.90172	15 05 37.70	-12 59 43.5	18.1 T	KA77
57P	2021 06 08.60300	15 12 08.04	-13 28 23.6		KQ11	57P	2021 06 26.91318	15 05 37.60	-12 59 43.4	18.6 T	KA77
57P	2021 06 09.359791	15 11 40.47	-13 26 05.2	18.02o	T05	57P	2021 07 04.317783	15 06 10.57	-13 05 03.4	18.34o	T08
57P	2021 06 09.366216	15 11 40.16	-13 26 03.9	18.29o	T05	57P	2021 07 04.321005	15 06 10.64	-13 05 03.1	17.72o	T08
57P	2021 06 09.369417	15 11 40.06	-13 26 03.2	18.04o	T05	57P	2021 07 04.326530	15 06 10.68	-13 05 04.1	17.81o	T08
57P	2021 06 09.380039	15 11 39.66	-13 26 02.0	18.04o	T05	57P	2021 07 04.337126	15 06 10.79	-13 05 04.7	17.84o	T08
57P	2021 06 10.54802	15 10 58.45	-13 22 42.1		349	57P	2021 07 05.29233	15 06 23.734	-13 06 29.68	19.5 w	F51
57P	2021 06 10.56377	15 10 57.90	-13 22 38.7	17.6 T	349	57P	2021 07 05.30486	15 06 23.906	-13 06 31.03	19.5 w	F51
57P	2021 06 11.367743	15 10 30.82	-13 20 26.3	18.18c	T08	57P	2021 07 05.31736	15 06 24.026	-13 06 32.02	19.4 w	F51
57P	2021 06 11.370966	15 10 30.72	-13 20 26.1	18.40c	T08	57P	2021 07 05.326055	15 06 24.15	-13 06 32.8	17.93o	T08
57P	2021 06 11.398106	15 10 29.70	-13 20 21.8	18.61c	T08	57P	2021 07 05.329284	15 06 24.18	-13 06 32.8	18.16o	T08
57P	2021 06 11.403217	15 10 29.51	-13 20 20.6	18.80c	T08	57P	2021 07 05.32984	15 06 24.202	-13 06 33.33	19.5 w	F51
57P	2021 06 12.257695	15 10 01.98	-13 18 09.5	18.19G	G96	57P	2021 07 05.337597	15 06 24.31	-13 06 33.9	17.82o	T08
57P	2021 06 12.262804	15 10 01.80	-13 18 08.7	18.16G	G96	57P	2021 07 05.352369	15 06 24.48	-13 06 34.9	18.34o	T08
57P	2021 06 12.267939	15 10 01.62	-13 18 07.9	18.08G	G96	57P	2021 07 07.28522	15 06 57.16	-13 09 50.6	18.7 T	E85

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57P	2021 07 07.29238	15 06 57.31	-13 09 51.4	18.2 T	E85
57P	2021 07 07.29597	15 06 57.36	-13 09 51.7	18.8 T	E85
57P	2021 07 07.29956	15 06 57.40	-13 09 52.2	18.8 T	E85
57P	2021 07 07.30315	15 06 57.48	-13 09 52.6	19.0 T	E85
57P	2021 07 07.31032	15 06 57.60	-13 09 53.7	19.1 T	E85
57P	2021 07 07.32109	15 06 57.77	-13 09 54.2	19.2 T	E85
57P	2021 07 09.310381	15 07 39.51	-13 14 10.8	17.73o	T08
57P	2021 07 09.313603	15 07 39.56	-13 14 11.3	18.18o	T08
57P	2021 07 09.320070	15 07 39.69	-13 14 12.4	17.83o	T08
57P	2021 07 09.331590	15 07 39.91	-13 14 13.4	18.27o	T08
57P	2021 07 10.318096	15 08 03.99	-13 16 33.0	18.60c	T05
57P	2021 07 10.321300	15 08 04.05	-13 16 32.7	18.46c	T05
57P	2021 07 10.329103	15 08 04.22	-13 16 34.1	17.93c	T05
57P	2021 07 10.339379	15 08 04.45	-13 16 35.5	18.37c	T05
57P	2021 07 16.03841	15 11 04.59	-13 32 59.1	18.1 T	03W88
57P	2021 07 16.04662	15 11 04.90	-13 33 00.9	18.1 T	03W88
57P	2021 07 17.51001	15 12 02.16	-13 38 11.6		349
57P	2021 07 17.52148	15 12 02.63	-13 38 13.6	16.7 T	349
57P	2021 07 22.06988	15 15 29.48	-13 55 46.8	19 R	C51
Geocentric position (km) - 3180.9835 - 5726.8782 - 2020.0104					
57P	2021 07 22.20053	15 15 36.09	-13 56 20.4		C51
Geocentric position (km) - 3156.5844 - 5725.2163 - 2062.6510					
57P	2021 07 22.26585	15 15 39.34	-13 56 35.2		C51
Geocentric position (km) - 3144.3451 - 5724.2625 - 2083.9257					
57P	2021 07 22.26598	15 15 39.40	-13 56 37.0		C51
Geocentric position (km) - 3165.8751 - 5740.6125 - 2004.5223					
57P	2021 07 22.33131	15 15 42.64	-13 56 52.7		C51
Geocentric position (km) - 3153.7095 - 5739.8293 - 2025.8887					
57P	2021 07 22.46195	15 15 49.29	-13 57 26.0		C51
Geocentric position (km) - 3129.3205 - 5738.0328 - 2068.4473					
57P	2021 07 22.65805	15 15 59.27	-13 58 16.8		C51
Geocentric position (km) - 3114.3243 - 5751.8130 - 2052.5709					
57P	2021 07 22.78870	15 16 05.99	-13 58 49.6		C51
Geocentric position (km) - 3089.8783 - 5749.7113 - 2095.0622					
57P	2021 07 22.78883	15 16 06.03	-13 58 49.2		C51
Geocentric position (km) - 3111.3262 - 5766.3758 - 2015.7012					
57P	2021 07 29.304297	15 22 23.25	-14 29 16.1	18.40c	T08
57P	2021 07 29.308443	15 22 23.49	-14 29 18.3	17.48c	T08
57P	2021 07 29.323200	15 22 24.47	-14 29 22.3	17.61c	T08
57P	2021 07 31.311298	15 24 35.86	-14 39 33.8	17.99o	T05
57P	2021 07 31.314516	15 24 36.08	-14 39 34.4	17.43o	T05
57P	2021 07 31.322307	15 24 36.57	-14 39 37.0	18.10o	T05
57P	2021 07 31.337422	15 24 37.60	-14 39 41.8	17.40o	T05
57P	2021 08 01.304889	15 25 44.32	-14 44 47.3	17.94c	T08
57P	2021 08 01.315029	15 25 45.01	-14 44 51.2	18.49c	T08
57P	2021 08 01.327013	15 25 45.82	-14 44 54.6	18.30c	T08
57P	2021 08 03.292649	15 28 06.82	-14 55 32.1	18.00o	T05
57P	2021 08 03.296333	15 28 07.09	-14 55 33.8	17.49o	T05
57P	2021 08 03.302286	15 28 07.53	-14 55 35.6	17.46o	T05
57P	2021 08 03.314222	15 28 08.37	-14 55 39.3	17.38o	T05
57P	2021 08 05.275142	15 30 36.12	-15 06 34.9	18.52c	T08
57P	2021 08 05.278362	15 30 36.38	-15 06 35.6	17.64c	T08

57P	2021 08 05.286195	15 30 37.54	-15 06 42.7	17.19c	T08
57P	2021 08 05.296805	15 30 37.74	-15 06 42.2	17.97c	T08
58P/Jackson-Neujmin					
58P	2020 08 08.601176	05 27 04.68	+13 00 32.6	15.36o	T08
67P/Churyumov-Gerasimenko					
67P	2021 04 11.77661	22 08 17.94	-14 57 09.1	18.5 T	67Q62
67P	2021 04 11.77823	22 08 18.12	-14 57 08.5	18.7 N	67Q62
67P	2021 04 11.78148	22 08 18.43	-14 57 07.0		67Q62
67P	2021 04 11.78476	22 08 18.73	-14 57 05.4		67Q62
67P	2021 04 12.78663	22 09 58.57	-14 48 33.2		01Q62
67P	2021 04 12.79004	22 09 58.89	-14 48 31.2	18.4 T	01Q62
67P	2021 04 13.40588	22 11 00.29	-14 43 15.3	18.6 T	14W88
67P	2021 04 13.41352	22 11 01.05	-14 43 10.8	18.7 T	14W88
67P	2021 04 25.39303	22 31 00.77	-12 57 25.5	17.6 T	X02
67P	2021 04 25.39579	22 31 01.22	-12 57 24.4	17.5 T	X02
67P	2021 04 25.39991	22 31 01.53	-12 57 22.0	17.4 T	X02
67P	2021 04 28.603884	22 36 24.68	-12 28 04.3	18.11o	T08
67P	2021 04 28.608033	22 36 25.08	-12 28 01.4	18.23o	T08
67P	2021 04 28.615503	22 36 25.72	-12 27 58.8	18.16o	T08
67P	2021 04 28.624661	22 36 26.66	-12 27 53.5	18.14o	T08
67P	2021 05 29.36288	23 29 19.95	-07 25 06.9	16.3 T	X02
67P	2021 05 29.37067	23 29 20.80	-07 25 02.0	16.5 T	X02
67P	2021 05 29.38106	23 29 21.89	-07 24 55.5	16.4 T	X02
67P	2021 05 29.38240	23 29 22.01	-07 24 54.3	17.1 T	X02
67P	2021 05 29.39573	23 29 23.42	-07 24 46.1	17.1 T	X02
67P	2021 05 29.40167	23 29 24.06	-07 24 42.5	16.4 T	X02
67P	2021 06 07.593201	23 45 50.79	-05 46 52.1	16.80c	T08
67P	2021 06 07.598361	23 45 51.34	-05 46 48.7	16.86c	T08
67P	2021 06 07.611271	23 45 52.73	-05 46 40.3	16.80c	T08
67P	2021 06 07.615418	23 45 53.18	-05 46 37.5	17.19c	T08
67P	2021 06 10.11007	23 50 25.13	-05 19 29.6	16.7 T	K L27
67P	2021 06 10.11164	23 50 25.34	-05 19 28.5	16.7 T	K L27
67P	2021 06 10.11322	23 50 25.52	-05 19 27.1	16.8 T	K L27
67P	2021 06 11.14184	23 52 18.31	-05 08 10.0	15.9 T	09G40
67P	2021 06 11.15907	23 52 20.16	-05 07 58.8	16.3 T	09G40
67P	2021 06 11.446947	23 52 51.70	-05 04 49.4	16.29G	703
67P	2021 06 11.452150	23 52 52.27	-05 04 46.1	16.23G	703
67P	2021 06 11.457359	23 52 52.82	-05 04 42.7	16.22G	703
67P	2021 06 11.462149	23 52 53.35	-05 04 39.4	16.28G	703
67P	2021 06 12.09425	23 54 02.96	-04 57 42.3	17.1 T	A77
67P	2021 06 12.09831	23 54 03.40	-04 57 40.1	17.1 T	A77
67P	2021 06 12.10317	23 54 03.93	-04 57 36.6	17.1 T	A77
67P	2021 06 13.05927	23 55 49.30	-04 47 03.6	17.1 T	KK83
67P	2021 06 13.06328	23 55 49.74	-04 47 00.7	16.4 T	KK83
67P	2021 06 15.566682	00 00 27.11	-04 19 10.2	16.44c	T08
67P	2021 06 15.570378	00 00 27.54	-04 19 07.8	16.89c	T08
67P	2021 06 15.578227	00 00 28.38	-04 19 02.6	16.55c	T08
67P	2021 06 15.596271	00 00 30.37	-04 18 50.3	16.44c	T08
67P	2021 06 15.75946	00 00 48.53	-04 16 56.9	15.7 T	67Q62
67P	2021 06 15.76036	00 00 48.63	-04 16 56.5	16.5 N	67Q62
67P	2021 06 15.76126	00 00 48.72	-04 16 55.8		67Q62
67P	2021 06 15.76216	00 00 48.83	-04 16 55.2		67Q62

67P	2021 06 17.17079	00 03 26.10	-04 01 13.2	17.2 T	29G40
67P	2021 06 17.18625	00 03 27.81	-04 01 03.3	16.7 T	29G40
67P	2021 06 17.20896	00 03 30.29	-04 00 47.7	16.3 T	29G40
67P	2021 06 17.57418	00 04 11.245	-03 56 40.90	17.6 w	F51
67P	2021 06 17.58090	00 04 11.989	-03 56 36.37	17.5 w	F51
67P	2021 06 17.584070	00 04 12.33	-03 56 33.9	16.51o	T05
67P	2021 06 17.58734	00 04 12.701	-03 56 32.03	17.7 w	F51
67P	2021 06 17.59379	00 04 13.411	-03 56 27.59	17.7 w	F51
67P	2021 06 17.594154	00 04 13.42	-03 56 27.0	16.04o	T05
67P	2021 06 17.605668	00 04 14.69	-03 56 19.2	15.99o	T05
67P	2021 06 17.612548	00 04 15.48	-03 56 14.7	16.53o	T05
67P	2021 06 18.04841	00 05 04.37	-03 51 22.1	16.1 T	K 215
67P	2021 06 18.04970	00 05 04.51	-03 51 21.2	16.1 T	K 215
67P	2021 06 18.05099	00 05 04.65	-03 51 20.1	15.8 T	K 215
67P	2021 06 21.588557	00 11 44.10	-03 11 09.5	15.82o	T05
67P	2021 06 21.594059	00 11 44.71	-03 11 05.6	15.78o	T05
67P	2021 06 21.607921	00 11 46.28	-03 10 56.4	16.34o	T05
67P	2021 06 21.613427	00 11 46.89	-03 10 52.5	15.85o	T05
67P	2021 06 21.71646	00 11 58.67	-03 09 43.1	15.9 T	349
67P	2021 06 21.71962	00 11 59.04	-03 09 40.6		349
67P	2021 06 22.10378	00 12 42.39	-03 05 15.0	18 R	C51
Geocentric position (km) + 5834.5936 + 3429.9758 + 1064.5532					
67P	2021 06 22.10391	00 12 42.32	-03 05 14.7		C51
Geocentric position (km) + 5850.8261 + 3427.1288 + 982.2492					
67P	2021 06 22.17925	00 12 51.37	-03 04 24.6	16.3 N	J22
67P	2021 06 22.18079	00 12 51.49	-03 04 23.6	16.3 N	J22
67P	2021 06 22.18387	00 12 51.76	-03 04 20.2	16.3 N	J22
67P	2021 06 22.23455	00 12 57.25	-03 03 45.3		C51
Geocentric position (km) + 5833.7241 + 3441.9409 + 1030.5881					
67P	2021 06 22.36533	00 13 12.18	-03 02 15.2		C51
Geocentric position (km) + 5832.6751 + 3453.8308 + 996.6168					
67P	2021 06 22.49598	00 13 27.06	-03 00 45.7		C51
Geocentric position (km) + 5815.4193 + 3468.5038 + 1044.9083					
67P	2021 06 22.62675	00 13 42.00	-02 59 15.2		C51
Geocentric position (km) + 5814.3924 + 3480.4191 + 1010.8814					
67P	2021 06 22.88818	00 14 11.85	-02 56 14.8		C51
Geocentric position (km) + 5795.9729 + 3506.8136 + 1024.2699					
67P	2021 06 22.95350	00 14 19.28	-02 55 30.3		C51
Geocentric position (km) + 5787.2478 + 3514.0400 + 1048.3308					
67P	2021 06 23.01883	00 14 26.74	-02 54 45.2		C51
Geocentric position (km) + 5778.4415 + 3521.2111 + 1072.4066					
67P	2021 06 23.08415	00 14 34.24	-02 54 00.2		C51
Geocentric position (km) + 5769.5459 + 3528.3184 + 1096.4674					
67P	2021 06 23.14960	00 14 41.70	-02 53 14.7		C51
Geocentric position (km) + 5777.4495 + 3533.1732 + 1038.2803					
67P	2021 06 23.21493	00 14 49.20	-02 52 30.0		C51
Geocentric position (km) + 5768.6434 + 3540.3358 + 1062.3836					
67P	2021 06 23.28025	00 14 56.57	-02 51 44.0		C51
Geocentric position (km) + 5759.7520 + 3547.4335 + 1086.4623					
67P	2021 06 23.34558	00 15 04.13	-02 50 59.4		C51
Geocentric position (km) + 5750.7917 + 3554.4737 + 1110.4962					
67P	2021 06 23.34570	00 15 04.15	-02 50 59.5		C51
Geocentric position (km) + 5767.5708 + 3552.2738 + 1028.2493					

67P	2021 06 23.41103	00 15 11.63	-02 50 14.3		C51
Geocentric position (km) + 5758.7764 + 3559.4236 + 1052.3116					
67P	2021 06 23.47635	00 15 19.12	-02 49 29.1		C51
Geocentric position (km) + 5749.9069 + 3566.5147 + 1076.3538					
67P	2021 06 23.547326	00 15 27.68	-02 48 40.7	15.74o	T08
67P	2021 06 23.550554	00 15 28.03	-02 48 38.6	15.78o	T08
67P	2021 06 23.556093	00 15 28.66	-02 48 34.8	15.80o	T08
67P	2021 06 23.569454	00 15 30.19	-02 48 25.6	16.27o	T08
67P	2021 06 23.60700	00 15 34.10	-02 47 59.1		C51
Geocentric position (km) + 5731.9152 + 3580.5100 + 1124.3918					
67P	2021 06 23.60713	00 15 34.09	-02 47 59.0		C51
Geocentric position (km) + 5748.8499 + 3578.4770 + 1042.1726					
67P	2021 06 23.73778	00 15 49.07	-02 46 28.7		C51
Geocentric position (km) + 5731.0369 + 3592.5798 + 1090.2631					
67P	2021 06 23.86843	00 16 04.03	-02 44 57.9		C51
Geocentric position (km) + 5712.9088 + 3606.4357 + 1138.2493					
67P	2021 06 23.86855	00 16 04.05	-02 44 58.0		C51
Geocentric position (km) + 5729.9969 + 3604.5705 + 1056.0581					
67P	2021 06 23.99920	00 16 19.05	-02 43 27.5		C51
Geocentric position (km) + 5712.0577 + 3618.5323 + 1104.0397					
67P	2021 06 24.12998	00 16 34.05	-02 41 56.8		C51
Geocentric position (km) + 5711.0292 + 3630.5478 + 1069.8087					
67P	2021 06 25.551195	00 19 18.16	-02 25 29.9	15.73o	T05
67P	2021 06 25.559920	00 19 19.16	-02 25 23.9	15.89o	T05
67P	2021 06 25.570000	00 19 20.32	-02 25 16.7	15.71o	T05
67P	2021 06 27.581671	00 23 13.68	-02 01 48.1	15.60o	T08
67P	2021 06 27.585821	00 23 14.16	-02 01 45.3	15.63o	T08
67P	2021 06 27.595878	00 23 15.33	-02 01 38.5	16.24o	T08
67P	2021 07 05.05967	00 38 00.14	-00 32 46.7	15.7 T	A77
67P	2021 07 05.06292	00 38 00.55	-00 32 44.5	15.6 T	A77
67P	2021 07 05.06616	00 38 00.85	-00 32 42.4	16.6 T	A77
67P	2021 07 05.10068	00 38 05.03	-00 32 17.5	15.8 T	Z10
67P	2021 07 05.10698	00 38 05.80	-00 32 12.7	15.8 T	Z10
67P	2021 07 05.11325	00 38 06.55	-00 32 08.2	15.8 T	Z10
67P	2021 07 05.596958	00 39 04.94	-00 26 14.6	15.83o	T08
67P	2021 07 05.608008	00 39 06.23	-00 26 06.5	15.30o	T08
67P	2021 07 05.610780	00 39 06.58	-00 26 04.5	15.86o	T08
67P	2021 07 05.613630	00 39 06.90	-00 26 02.4	15.31o	T08
67P	2021 07 06.06439	00 40 01.60	-00 20 35.5	15.4 T	L27
67P	2021 07 06.07454	00 40 02.84	-00 20 28.3	15.4 T	L27
67P	2021 07 06.08541	00 40 04.11	-00 20 20.8	15.4 T	L27
67P	2021 07 08.05141	00 44 03.73	+00 03 38.5	15.4 T	KG06
67P	2021 07 08.05789	00 44 04.51	+00 03 42.5	15.2 T	KG06
67P	2021 07 08.06929	00 44 06.00	+00 03 53.1	16.5 T	A77
67P	2021 07 08.07254	00 44 06.37	+00 03 55.4	15.4 T	A77
67P	2021 07 08.07578	00 44 06.77	+00 03 57.8	15.7 T	A77
67P	2021 07 08.08828	00 44 08.28	+00 04 06.7	15.8 T	Z10
67P	2021 07 08.09534	00 44 09.17	+00 04 11.9	15.8 T	Z10
67P	2021 07 08.10397	00 44 10.20	+00 04 18.2	15.8 T	Z10
67P	2021 07 08.430679	00 44 50.18	+00 08 20.0	15.05G	703
67P	2021 07 08.435444	00 44 50.76	+00 08 23.5	15.10G	703
67P	2021 07 08.440210	00 44 51.33	+00 08 27.1	15.05G	703
67P	2021 07 08.444978	00 44 51.90	+00 08 30.5	15.02G	703

2021 AUG. 10

M.P.C. 132369

67P	2021 07 09.414060	00 46 51.19	+00 20 26.4	14.98G	703
67P	2021 07 09.419300	00 46 51.86	+00 20 30.2	15.05G	703
67P	2021 07 09.424538	00 46 52.47	+00 20 34.1	15.04G	703
67P	2021 07 09.429781	00 46 53.12	+00 20 37.9	15.05G	703
67P	2021 07 09.558583	00 47 09.11	+00 22 14.0	15.79o	T08
67P	2021 07 09.561829	00 47 09.50	+00 22 16.6	15.80o	T08
67P	2021 07 09.576438	00 47 11.28	+00 22 27.4	15.78o	T08
67P	2021 07 09.597199	00 47 13.78	+00 22 42.1	15.78o	T08
67P	2021 07 10.06818	00 48 12.08	+00 28 30.3	15.3 T	L27
67P	2021 07 10.07485	00 48 12.93	+00 28 35.1	15.2 T	L27
67P	2021 07 10.08228	00 48 13.83	+00 28 40.6	15.3 T	L27
67P	2021 07 11.14662	00 50 25.94	+00 41 52.9	15.3 N	J59
67P	2021 07 11.14897	00 50 26.21	+00 41 54.3	15.3 N	J59
67P	2021 07 11.15132	00 50 26.52	+00 41 55.8	15.4 N	J59
67P	2021 07 12.008263	00 52 13.56	+00 52 36.4	15.4 T	K L54
67P	2021 07 12.019741	00 52 15.00	+00 52 45.0	15.4 T	K L54
67P	2021 07 12.030871	00 52 16.39	+00 52 53.3	15.5 T	K L54
67P	2021 07 12.31328	00 52 51.79	+00 56 32.8	15.6 T	X02
67P	2021 07 12.31420	00 52 51.91	+00 56 33.6	15.7 T	X02
67P	2021 07 12.31529	00 52 52.04	+00 56 34.3	16.0 T	X02
67P	2021 07 12.33806	00 52 54.85	+00 56 51.4	15.9 T	X02
67P	2021 07 13.559076	00 55 28.48	+01 12 04.8	14.95o	T08
67P	2021 07 13.562299	00 55 28.89	+01 12 07.1	15.51o	T08
67P	2021 07 13.567840	00 55 29.58	+01 12 11.3	15.52o	T08
67P	2021 07 13.578902	00 55 30.95	+01 12 19.6	15.51o	T08
67P	2021 07 14.05628	00 56 31.41	+01 18 18.0	14.2 T	A77
67P	2021 07 14.063909	00 56 32.24	+01 18 23.7	14.9 T	K Z80
67P	2021 07 14.067380	00 56 32.70	+01 18 25.9	15.1 T	K Z80
67P	2021 07 14.06763	00 56 32.83	+01 18 26.7	14.4 T	A77
67P	2021 07 14.070853	00 56 33.13	+01 18 28.5	15.0 T	K Z80
67P	2021 07 14.07428	00 56 33.63	+01 18 30.3	15.4 T	K 970
67P	2021 07 14.07751	00 56 34.08	+01 18 31.8	15.7 T	K 970
67P	2021 07 14.08442	00 56 34.94	+01 18 39.2	15.5 T	Z10
67P	2021 07 14.09066	00 56 35.71	+01 18 44.2	15.5 T	Z10
67P	2021 07 14.09846	00 56 36.65	+01 18 49.8	15.5 T	Z10
67P	2021 07 14.31139	00 57 03.69	+01 21 39.0	15.1 T	14W88
67P	2021 07 14.32164	00 57 04.95	+01 21 46.9	15.1 T	14W88
67P	2021 07 14.33311	00 57 06.37	+01 21 55.4	15.1 T	14W88
67P	2021 07 15.11768	00 58 46.08	+01 31 42.6	15.0 T	K L27
67P	2021 07 15.12063	00 58 46.45	+01 31 44.8	15.1 T	K L27
67P	2021 07 15.12358	00 58 46.80	+01 31 47.3	15.0 T	K L27
67P	2021 07 16.66134	01 02 03.81	+01 51 20.7		D95
67P	2021 07 16.67103	01 02 05.05	+01 51 28.2		D95
67P	2021 07 16.67427	01 02 05.47	+01 51 30.8	14.1 T	D95
67P	2021 07 16.74209	01 02 14.12	+01 52 22.9	16.3 T	K Q21
67P	2021 07 16.74735	01 02 14.79	+01 52 26.9	16.3 T	K Q21
67P	2021 07 17.08067	01 02 57.83	+01 56 42.6	16.3 T	A77
67P	2021 07 17.08878	01 02 58.83	+01 56 48.4	16.2 T	A77
67P	2021 07 17.09688	01 02 59.88	+01 56 55.1	13.9 T	A77
67P	2021 07 17.10445	01 03 00.77	+01 57 00.4	16.3 T	K 941
67P	2021 07 17.11111	01 03 01.65	+01 57 05.6	15.9 T	K 941
67P	2021 07 17.11777	01 03 02.50	+01 57 10.5	16.2 T	K 941
67P	2021 07 17.40800	01 03 39.74	+02 01 02.4	14.6 T	X03

67P	2021 07 17.411135	01 03 40.19	+02 01 05.0	14.6 T	X03
67P	2021 07 17.41554	01 03 40.66	+02 01 08.0	14.5 T	X03
67P	2021 07 17.41973	01 03 41.23	+02 01 11.2	14.6 T	X03
67P	2021 07 17.43347	01 03 43.31	+02 01 13.7	14.2 T	36U69
67P	2021 07 17.43576	01 03 43.61	+02 01 15.5	15.2 N	36U69
67P	2021 07 17.43709	01 03 43.78	+02 01 16.6		36U69
67P	2021 07 17.43828	01 03 43.93	+02 01 17.4		36U69
67P	2021 07 17.552099	01 03 58.66	+02 02 46.9	15.41o	T08
67P	2021 07 17.555328	01 03 59.07	+02 02 49.3	15.45o	T08
67P	2021 07 17.565462	01 04 00.35	+02 02 57.1	15.44o	T08
67P	2021 07 17.572121	01 04 01.20	+02 03 02.3	15.38o	T08
67P	2021 07 17.72918	01 04 21.50	+02 05 00.7	16.4 T	Q21
67P	2021 07 17.73127	01 04 21.78	+02 05 02.8	16.5 T	K Q21
67P	2021 07 17.73337	01 04 22.06	+02 05 04.4	15.5 T	Q21
67P	2021 07 18.07519	01 05 06.37	+02 09 27.2	15.1 T	C23
67P	2021 07 18.09477	01 05 08.91	+02 09 41.7	15.4 T	C23
67P	2021 07 18.09776	01 05 09.28	+02 09 43.9	15.5 T	C23
67P	2021 07 18.10432	01 05 10.16	+02 09 50.3	15.1 T	K J19
67P	2021 07 18.10866	01 05 10.75	+02 09 53.5	15.1 T	K J19
67P	2021 07 18.11301	01 05 11.29	+02 09 57.1	15.1 T	K J19
67P	2021 07 18.11737	01 05 11.88	+02 10 00.4	15.1 T	K J19
67P	2021 07 18.12173	01 05 12.39	+02 10 03.9	15.1 T	K J19
67P	2021 07 18.66212	01 06 22.77	+02 17 01.5	14.4 T	Q23
67P	2021 07 18.66998	01 06 23.83	+02 17 07.9	14.2 T	Q11
67P	2021 07 18.67171	01 06 24.02	+02 17 09.0		Q23
67P	2021 07 18.67921	01 06 25.02	+02 17 15.1		Q11
67P	2021 07 18.68036	01 06 25.13	+02 17 15.9		Q23
67P	2021 07 18.68699	01 06 26.01	+02 17 21.1		Q11
67P	2021 07 18.74608	01 06 33.60	+02 18 06.4	16.8 T	K Q21
67P	2021 07 18.75133	01 06 34.31	+02 18 10.1	16.5 T	K Q21
67P	2021 07 19.03322	01 07 11.12	+02 21 47.3	15.0 T	G06
67P	2021 07 19.04397	01 07 12.51	+02 21 55.8	15.1 T	G06
67P	2021 07 19.05112	01 07 13.44	+02 22 01.3	15.0 T	G06
67P	2021 07 19.06186	01 07 14.83	+02 22 09.6	15.1 T	G06
67P	2021 07 19.37858	01 07 56.11	+02 26 25.3	15.1 T	03W88
67P	2021 07 19.38694	01 07 57.17	+02 26 31.7	15.0 T	03W88
67P	2021 07 19.551943	01 08 18.96	+02 28 33.6	15.09c	T05
67P	2021 07 19.555145	01 08 19.36	+02 28 36.1	15.06c	T05
67P	2021 07 19.562024	01 08 20.25	+02 28 41.3	15.06c	T05
67P	2021 07 19.572595	01 08 21.62	+02 28 49.7	15.08c	T05
67P	2021 07 19.69196	01 08 37.37	+02 30 20.5	14.9 T	K Q21
67P	2021 07 19.69721	01 08 37.99	+02 30 24.0	16.4 T	K Q21
67P	2021 07 19.74705	01 08 44.48	+02 31 03.9		K P87
67P	2021 07 19.75394	01 08 45.37	+02 31 09.3	14.8 T	K P87
67P	2021 07 20.06134	01 09 25.89	+02 35 07.4	15.3 T	A77
67P	2021 07 20.06621	01 09 26.51	+02 35 11.3	15.3 T	A77
67P	2021 07 20.07273	01 09 27.37	+02 35 16.4	15.3 T	A77
67P	2021 07 21.04428	01 11 35.62	+02 47 56.8	15.4 T	B96
67P	2021 07 21.05082	01 11 36.47	+02 48 00.9	15.3 T	B96
67P	2021 07 21.05735	01 11 37.23	+02 48 04.6	15.3 T	B96
67P	2021 07 21.10080	01 11 42.96	+02 48 40.0	15.2 T	Z10
67P	2021 07 21.10560	01 11 43.60	+02 48 43.8	15.2 T	Z10
67P	2021 07 21.11201	01 11 44.47	+02 48 48.9	15.3 T	Z10

67P	2021 07 21.555200	01 12 43.22	+02 54 39.2	15.19o	T08
67P	2021 07 21.560742	01 12 43.95	+02 54 43.7	15.23o	T08
67P	2021 07 21.563961	01 12 44.37	+02 54 46.1	15.24o	T08
67P	2021 07 21.575023	01 12 45.81	+02 54 54.9	15.22o	T08
67P	2021 07 21.68329	01 13 00.26	+02 56 18.4	14.3 T	349
67P	2021 07 21.68722	01 13 00.78	+02 56 21.4		349
67P	2021 07 21.69113	01 13 01.31	+02 56 24.7		349
67P	2021 07 22.532966	01 14 53.56	+03 07 29.6	14.61o	T05
67P	2021 07 22.540307	01 14 54.53	+03 07 35.4	14.62o	T05
67P	2021 07 22.543531	01 14 54.95	+03 07 38.0	14.61o	T05
67P	2021 07 22.557319	01 14 56.78	+03 07 48.8	15.15o	T05
67P	2021 07 22.68928	01 15 14.30	+03 09 40.8	14.7 T	K E94
67P	2021 07 22.69918	01 15 15.62	+03 09 49.0	14.7 T	K E94
67P	2021 07 22.70754	01 15 16.70	+03 09 55.3	14.7 T	K E94
67P	2021 07 22.71497	01 15 17.67	+03 10 01.4	14.7 T	K E94
67P	2021 07 22.75613	01 15 23.26	+03 10 24.3	14.7 T	K Q21
67P	2021 07 22.76139	01 15 24.00	+03 10 28.5	14.9 T	K Q21
67P	2021 07 23.09790	01 16 09.19	+03 14 53.4	15.1 T	C23
67P	2021 07 23.10079	01 16 09.56	+03 14 55.6	15.1 T	C23
67P	2021 07 23.10368	01 16 09.94	+03 14 57.8	15.2 T	C23
67P	2021 07 23.73045	01 17 34.27	+03 23 17.0	14.7 T	K Q21
67P	2021 07 23.73571	01 17 34.96	+03 23 21.2	14.6 T	K Q21
67P	2021 07 24.21698	01 18 40.14	+03 29 43.7	14.5 T	00 851
67P	2021 07 24.22153	01 18 40.77	+03 29 47.8	14.7 T	00 851
67P	2021 07 25.517830	01 21 37.05	+03 47 07.4	14.54o	T08
67P	2021 07 25.526997	01 21 38.29	+03 47 14.8	14.56o	T08
67P	2021 07 25.530222	01 21 38.73	+03 47 17.3	15.17o	T08
67P	2021 07 25.541284	01 21 40.22	+03 47 26.2	15.21o	T08
67P	2021 07 31.06329	01 34 30.99	+05 02 30.3	14.6 T	A77
67P	2021 07 31.06897	01 34 31.83	+05 02 34.7	14.9 T	A77
67P	2021 07 31.07464	01 34 32.57	+05 02 39.8	14.9 T	A77
67P	2021 08 01.05245	01 36 52.61	+05 16 12.9	14.6 N	J01
67P	2021 08 01.05927	01 36 53.58	+05 16 18.7	14.7 N	J01
67P	2021 08 01.08216	01 36 56.83	+05 16 37.9	14.7 N	J01
67P	2021 08 02.520219	01 40 24.86	+05 36 45.1	14.75o	T08
67P	2021 08 02.529546	01 40 26.19	+05 36 53.0	14.76o	T08
67P	2021 08 02.544764	01 40 28.34	+05 37 06.0	14.16o	T08
67P	2021 08 02.568119	01 40 31.67	+05 37 25.6	14.12o	T08
67P	2021 08 03.29130	01 42 17.35	+05 47 42.2	15.6 T	23W88
67P	2021 08 03.29302	01 42 17.60	+05 47 44.1	15.5 T	23W88
67P	2021 08 03.64610	01 43 09.44	+05 52 33.0	13.8 T	Q23
67P	2021 08 03.65001	01 43 10.01	+05 52 36.5		Q23
67P	2021 08 03.65472	01 43 10.66	+05 52 40.3		Q23
67P	2021 08 04.72438	01 45 48.25	+06 07 49.3	14.1 T	K Q21
67P	2021 08 04.72963	01 45 48.98	+06 07 53.6	14.0 T	K Q21
67P	2021 08 05.03532	01 46 34.60	+06 12 13.2	14.3 T	L27
67P	2021 08 05.04674	01 46 36.27	+06 12 23.3	14.2 T	L27
67P	2021 08 05.05855	01 46 38.00	+06 12 33.3	14.2 T	L27
67P	2021 08 05.10445	01 46 44.81	+06 13 13.1	15.3 T	A77
67P	2021 08 05.11263	01 46 46.03	+06 13 20.1	15.3 T	A77
67P	2021 08 05.12199	01 46 47.37	+06 13 27.6	13.5 T	A77

74P/Smirnova-Chernykh

74P	2017 12 16.50436	11 48 19.64	+08 44 24.9	18.0 r	I41
74P	2017 12 16.52346	11 48 20.34	+08 44 22.8	18.1 r	I41
74P	2017 12 16.54473	11 48 21.13	+08 44 20.4	18.0 r	I41
74P	2018 04 05.44094	11 28 16.17	+13 05 00.4	16.7 o	T08
74P	2018 04 05.45246	11 28 15.79	+13 05 01.1	16.2 o	T08
74P	2018 04 05.46361	11 28 15.45	+13 05 02.4	16.4 o	T08
74P	2018 04 05.47541	11 28 15.07	+13 05 03.6	16.3 o	T08
74P	2019 05 25.37806	15 28 23.507	-15 35 28.24	17.5 w	F52
74P	2019 05 25.39098	15 28 22.986	-15 35 27.54	17.6 w	F52
74P	2019 05 25.40416	15 28 22.461	-15 35 26.75	17.5 w	F52
74P	2019 05 25.41678	15 28 21.952	-15 35 26.03	17.6 w	F52
74P	2019 05 26.35576	15 27 45.654	-15 34 30.96	17.8 w	F51
74P	2019 05 26.36767	15 27 45.177	-15 34 30.31	17.9 w	F51
74P	2019 05 26.37954	15 27 44.712	-15 34 29.59	17.6 w	F51
74P	2019 05 28.27845	15 26 32.01	-15 32 43.0	16.3 G	G96
74P	2019 05 28.28390	15 26 31.82	-15 32 43.0	16.4 G	G96
74P	2019 05 28.28936	15 26 31.64	-15 32 42.6	16.4 G	G96
74P	2019 05 28.29482	15 26 31.44	-15 32 42.3	16.3 G	G96
74P	2019 06 03.28150	15 22 53.13	-15 27 54.8	16.4 G	G96
74P	2019 06 03.28672	15 22 52.98	-15 27 54.6	16.4 G	G96
74P	2019 06 03.29194	15 22 52.81	-15 27 54.5	16.5 G	G96
74P	2019 06 03.29717	15 22 52.62	-15 27 54.1	16.3 G	G96
74P	2019 06 03.426545	15 22 48.10	-15 27 48.3	17.08c	T05
74P	2019 06 03.429393	15 22 47.97	-15 27 48.5	17.70c	T05
74P	2019 06 03.434485	15 22 47.82	-15 27 48.5	17.73c	T05
74P	2019 06 03.448148	15 22 47.32	-15 27 47.7	17.05c	T05
74P	2019 06 07.363861	15 20 36.01	-15 25 28.5	17.14c	T05
74P	2019 06 07.366605	15 20 35.93	-15 25 28.5	17.60c	T05
74P	2019 06 07.376053	15 20 35.62	-15 25 27.8	17.78c	T05
74P	2020 04 20.628487	19 22 06.21	-24 23 44.8	18.87o	T08
74P	2021 04 22.33542	21 48 37.95	-18 33 18.1	19.4 T	K X03
74P	2021 04 22.34434	21 48 38.32	-18 33 16.5	19.7 T	K X03
74P	2021 04 22.35326	21 48 38.65	-18 33 15.6	19.8 T	K X03
74P	2021 07 06.04377	22 05 15.62	-18 58 54.1	19.3 T	K 215
74P	2021 07 06.04480	22 05 15.60	-18 58 55.1	19.2 T	K 215
74P	2021 07 06.04583	22 05 15.58	-18 58 56.1	19.2 T	K 215
74P	2021 07 07.569372	22 04 50.606	-19 03 15.40	20.74w	F51
74P	2021 07 07.579098	22 04 50.434	-19 03 17.36	21.22w	F51
74P	2021 07 07.588841	22 04 50.265	-19 03 18.77	20.82w	F51
74P	2021 07 07.598598	22 04 50.077	-19 03 20.65	20.84w	F51
74P	2021 07 09.519703	22 04 15.991	-19 08 59.22	20.72w	F51
74P	2021 07 09.529808	22 04 15.781	-19 09 01.26	20.93w	F51
74P	2021 07 09.539885	22 04 15.598	-19 09 02.79	20.69w	F51
74P	2021 07 09.549990	22 04 15.393	-19 09 04.77	21.04w	F51
74P	2021 07 16.544620	22 01 48.085	-19 30 55.14	20.87w	F51
74P	2021 07 16.555654	22 01 47.811	-19 30 57.45	21.02w	F51
74P	2021 07 16.566677	22 01 47.544	-19 30 59.54	20.74w	F51
74P	2021 07 16.577689	22 01 47.273	-19 31 01.74	20.96w	F51
74P	2021 07 29.50534	21 55 53.78	-20 14 35.9	19.0 T	K E94
74P	2021 07 29.51518	21 55 53.44	-20 14 38.2	19.1 T	K E94
74P	2021 07 29.52503	21 55 53.10	-20 14 39.7	19.0 T	K E94
74P	2021 07 29.53538	21 55 52.91	-20 14 41.3	19.1 T	K E94

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74P	2021 08 03.421095	21 53 17.834	-20 31 27.06	20.31w	F51
74P	2021 08 03.430163	21 53 17.531	-20 31 29.10	20.68w	F51
74P	2021 08 03.439204	21 53 17.223	-20 31 30.97	20.36w	F51
74P	2021 08 03.448258	21 53 16.919	-20 31 32.88	20.58w	F51

78P/Gehrels

78P	2019 10 05.48012	08 46 01.00	+12 21 07.5	16.9 G	703
78P	2019 10 05.49068	08 46 02.18	+12 21 02.5	16.2 G	703
78P	2019 10 05.49597	08 46 02.73	+12 21 00.5	17.1 G	703
78P	2020 05 14.19025	09 09 13.80	+10 50 21.3	18.3 G	703
78P	2021 04 03.41488	12 10 15.771	-04 40 59.76	20.7 w	F51
78P	2021 04 03.42561	12 10 15.397	-04 40 56.68	20.8 w	F51
78P	2021 04 03.43633	12 10 15.013	-04 40 53.58	20.7 w	F51
78P	2021 04 03.44705	12 10 14.621	-04 40 50.21	20.9 w	F51
78P	2021 04 04.246111	12 09 46.46	-04 37 08.6	19.70G	G96
78P	2021 04 04.251724	12 09 46.23	-04 37 06.9	20.01G	G96
78P	2021 04 04.257335	12 09 46.04	-04 37 05.4	19.85G	G96
78P	2021 04 04.262954	12 09 45.85	-04 37 04.2	19.74G	G96
78P	2021 04 07.40697	12 07 56.825	-04 22 36.69	20.8 w	F51
78P	2021 04 07.41917	12 07 56.406	-04 22 33.20	21.0 w	F51
78P	2021 04 07.43136	12 07 55.984	-04 22 29.94	20.8 w	F51
78P	2021 04 07.44354	12 07 55.543	-04 22 26.62	21.0 w	F51
78P	2021 04 08.60873	12 07 16.16	-04 17 09.0	19.4 R	D29
78P	2021 04 08.62287	12 07 15.67	-04 17 05.4	18.9 R	D29
78P	2021 04 08.63702	12 07 15.18	-04 17 01.3	19.2 R	D29
78P	2021 04 10.37158	12 06 17.530	-04 09 13.42	21.2 w	F51
78P	2021 04 10.38386	12 06 17.143	-04 09 09.33	21.3 w	F51
78P	2021 04 10.39609	12 06 16.722	-04 09 06.20	21.1 w	F51
78P	2021 04 10.40841	12 06 16.297	-04 09 03.05	21.1 w	F51
78P	2021 04 14.32123	12 04 11.540	-03 51 50.92	21.0 w	F52
78P	2021 04 14.33596	12 04 11.070	-03 51 47.27	21.0 w	F52

79P/du Toit-Hartley

79P	2019 09 26.30414	22 24 07.800	-05 55 06.04	22.0 w	F51
79P	2019 09 26.31577	22 24 07.356	-05 55 07.15	22.0 w	F51
79P	2019 09 26.32739	22 24 06.942	-05 55 08.27	21.9 w	F51

88P/Howell

88P	2021 07 15.482160	04 20 25.20	+21 11 55.2	18.94r	I41
88P	2021 07 15.484580	04 20 25.39	+21 11 56.8	19.09r	I41
88P	2021 07 15.487000	04 20 25.55	+21 11 57.4	18.89r	I41
88P	2021 07 16.481440	04 21 39.98	+21 15 27.5	19.02r	I41
88P	2021 07 16.483870	04 21 40.13	+21 15 28.1	19.13r	I41
88P	2021 07 16.486280	04 21 40.36	+21 15 28.7	19.16r	I41

91P/Russell

91P	2021 06 09.359535	20 41 16.17	-03 54 00.9	20.19G	G96
91P	2021 06 09.364759	20 41 16.15	-03 53 59.5	20.07G	G96
91P	2021 06 09.369984	20 41 16.11	-03 53 57.0	20.28G	G96
91P	2021 06 09.375204	20 41 16.04	-03 53 55.3	19.70G	G96
91P	2021 06 13.99732	20 40 24.03	-03 25 48.9	19.3 T	K 215
91P	2021 06 13.99925	20 40 23.93	-03 25 48.6	19.4 T	K 215
91P	2021 06 14.00119	20 40 23.81	-03 25 48.3	19.4 T	K 215
91P	2021 06 16.539940	20 39 43.480	-03 11 23.58	21.15w	F51
91P	2021 06 16.552429	20 39 43.248	-03 11 19.47	21.04w	F51

91P	2021 06 16.564941	20 39 42.997	-03 11 15.19	21.32w	F51
91P	2021 07 08.03374	20 29 11.13	-01 45 15.1	19.8 T	KA77
91P	2021 07 08.04714	20 29 10.55	-01 45 12.1	19.8 T	KA77
91P	2021 07 08.06068	20 29 10.02	-01 45 10.2	19.8 T	KA77

98P/Takamizawa

98P	2021 04 11.80340	23 00 23.73	-10 23 16.3		01Q62
98P	2021 04 11.80554	23 00 24.02	-10 23 14.9		01Q62
98P	2021 04 11.80768	23 00 24.33	-10 23 14.1	18.7 T	01Q62
98P	2021 04 12.79389	23 02 35.49	-10 13 49.9		01Q62
98P	2021 04 12.79644	23 02 35.80	-10 13 48.2		01Q62
98P	2021 04 12.79898	23 02 36.16	-10 13 46.7	18.4 T	01Q62
98P	2021 04 17.79847	23 13 29.55	-09 26 31.9	17.8 T	67Q62
98P	2021 04 17.79934	23 13 29.62	-09 26 33.2	18.6 N	67Q62
98P	2021 04 17.80019	23 13 29.75	-09 26 33.9		67Q62

99P/Kowal

99P	2021 03 17.96693	10 47 59.57	+11 46 58.6		K 204
99P	2021 03 17.99928	10 47 58.60	+11 47 02.8	18.8 T	K 204
99P	2021 03 19.50722	10 47 17.24	+11 50 09.2	17.2 T	D95
99P	2021 03 19.51149	10 47 17.11	+11 50 10.0		D95
99P	2021 03 19.51860	10 47 16.90	+11 50 10.8		D95
99P	2021 03 30.384001	10 42 46.24	+12 08 24.3	18.52o	T05
99P	2021 03 30.387062	10 42 46.20	+12 08 24.8	18.66o	T05
99P	2021 03 30.392646	10 42 46.11	+12 08 25.4	18.25o	T05
99P	2021 03 30.407550	10 42 45.72	+12 08 26.7	17.73o	T05
99P	2021 03 31.247997	10 42 27.352	+12 09 31.37	19.12w	F51
99P	2021 03 31.259668	10 42 27.079	+12 09 32.32	18.98w	F51
99P	2021 03 31.271309	10 42 26.829	+12 09 33.20	19.02w	F51
99P	2021 03 31.282992	10 42 26.553	+12 09 34.19	18.97w	F51
99P	2021 03 31.415684	10 42 23.60	+12 09 44.8	18.13o	T08
99P	2021 03 31.421218	10 42 23.45	+12 09 44.5	18.10o	T08
99P	2021 03 31.427482	10 42 23.34	+12 09 45.4	18.26o	T08
99P	2021 03 31.445459	10 42 22.90	+12 09 46.4	18.41o	T08
99P	2021 03 31.92501	10 42 12.66	+12 10 21.4	18.0 T	K 160
99P	2021 03 31.93064	10 42 12.53	+12 10 21.6	17.5 T	K 160
99P	2021 03 31.93627	10 42 12.39	+12 10 22.3	17.3 T	K 160
99P	2021 04 05.353631	10 40 43.86	+12 15 04.2	18.51c	T08
99P	2021 04 05.358170	10 40 43.80	+12 15 04.3	18.58c	T08
99P	2021 04 05.367058	10 40 43.56	+12 15 05.0	18.73c	T08
99P	2021 04 05.378998	10 40 43.35	+12 15 06.1	18.18c	T08
99P	2021 04 07.43877	10 40 06.32	+12 16 47.4		D95
99P	2021 04 07.44588	10 40 06.19	+12 16 47.3		D95
99P	2021 04 07.44872	10 40 06.12	+12 16 47.4	17.2 T	D95
99P	2021 04 07.529926	10 40 04.70	+12 16 51.2	18.0 T	900
99P	2021 04 07.536931	10 40 04.53	+12 16 52.0	18.6 T	900
99P	2021 04 08.266642	10 39 52.158	+12 17 23.04	19.23w	F51
99P	2021 04 08.277076	10 39 52.021	+12 17 23.32	19.37w	F51
99P	2021 04 08.287591	10 39 51.783	+12 17 23.89	19.27w	F51
99P	2021 04 10.98237	10 39 09.08	+12 18 57.4	18.0 T	K Z30
99P	2021 04 10.98613	10 39 08.95	+12 18 57.4	18.1 T	K Z30
99P	2021 04 12.88331	10 38 41.84	+12 19 43.6	18.3 T	B96
99P	2021 04 12.88985	10 38 41.75	+12 19 43.7	18.5 T	B96
99P	2021 04 12.89639	10 38 41.68	+12 19 43.9	18.2 T	B96

99P	2021 04 14.89025	10 38 16.04	+12 20 14.5	18.6 T	K A77	99P	2021 06 07.268133	10 45 08.29	+10 45 08.5	18.02c	T08
99P	2021 04 14.90703	10 38 15.84	+12 20 14.9	18.6 T	K A77	99P	2021 06 07.277904	10 45 08.49	+10 45 06.6	18.96c	T08
99P	2021 04 14.92382	10 38 15.61	+12 20 14.9	18.2 T	K A77	99P	2021 06 09.251792	10 46 01.20	+10 38 02.8	18.36o	T05
99P	2021 04 15.337713	10 38 10.71	+12 20 19.6	17.79o	T05	99P	2021 06 09.255001	10 46 01.33	+10 38 01.6	18.08o	T05
99P	2021 04 15.340965	10 38 10.66	+12 20 19.5	18.05o	T05	99P	2021 06 09.261889	10 46 01.53	+10 38 00.5	18.01o	T05
99P	2021 04 15.351535	10 38 10.53	+12 20 19.7	18.40o	T05	99P	2021 06 09.279775	10 46 02.03	+10 37 56.7	18.24o	T05
99P	2021 04 15.363533	10 38 10.35	+12 20 19.6	18.41o	T05	99P	2021 06 28.256731	10 56 15.91	+09 19 44.6	17.87o	T08
99P	2021 04 16.89369	10 37 53.26	+12 20 26.8	17.9 T	B96	99P	2021 06 28.262264	10 56 16.11	+09 19 42.9	17.89o	T08
99P	2021 04 16.90023	10 37 53.13	+12 20 26.5	17.6 T	B96	99P	2021 06 28.266433	10 56 16.28	+09 19 41.7	18.35o	T08
99P	2021 04 16.90676	10 37 53.00	+12 20 26.3	17.4 T	B96	99P	2021 06 28.277036	10 56 16.62	+09 19 38.7	18.36o	T08
99P	2021 04 17.329351	10 37 48.61	+12 20 27.3	18.41o	T08	99P	2021 07 02.255951	10 58 47.19	+09 01 08.0	18.11o	T08
99P	2021 04 17.344182	10 37 48.45	+12 20 27.4	18.18o	T08	99P	2021 07 02.259176	10 58 47.33	+09 01 06.9	18.69o	T08
99P	2021 04 17.350536	10 37 48.39	+12 20 26.8	17.82o	T08	99P	2021 07 02.264725	10 58 47.57	+09 01 05.1	18.08o	T08
99P	2021 04 17.359646	10 37 48.30	+12 20 27.3	17.86o	T08	99P	2021 07 02.275789	10 58 47.97	+09 01 02.0	18.42o	T08
99P	2021 04 18.58484	10 37 36.18	+12 20 22.6		KQ11	101P/Chernykh					
99P	2021 04 18.59110	10 37 36.11	+12 20 22.5	17.1 T	KQ11	101P	2021 02 06.38301	08 23 03.70	+20 39 16.2		32H06
99P	2021 04 18.59648	10 37 36.05	+12 20 22.3		KQ11	101P	2021 02 06.38649	08 23 03.61	+20 39 17.1	17.4 T	32H06
99P	2021 04 29.30167	10 36 39.11	+12 14 45.9	19.3 T	E85	105P/Singer Brewster					
99P	2021 04 29.30527	10 36 39.08	+12 14 47.0	18.9 T	E85	105P	2019 09 07.46970	23 08 51.666	+00 39 23.23	20.7 w	F51
99P	2021 04 29.30887	10 36 39.09	+12 14 45.8	19.4 T	E85	105P	2019 09 07.48246	23 08 51.085	+00 39 18.21	20.9 w	F51
99P	2021 04 30.309145	10 36 38.26	+12 13 45.3	18.14o	T05	105P	2019 09 07.50807	23 08 49.879	+00 39 06.73	20.6 w	F51
99P	2021 04 30.313309	10 36 38.24	+12 13 45.0	17.83o	T05	106P/Schuster					
99P	2021 04 30.329381	10 36 38.23	+12 13 44.6	18.52o	T05	106P	2021 06 11.40567	02 09 33.53	+00 57 45.3	17.0 T	X03
99P	2021 04 30.330296	10 36 38.24	+12 13 44.1	18.48o	T05	106P	2021 06 11.41101	02 09 34.26	+00 57 50.9	16.7 T	KX03
99P	2021 04 30.333521	10 36 38.28	+12 13 43.9	18.28o	T05	106P	2021 06 11.41279	02 09 34.61	+00 57 53.8	17.1 T	X03
99P	2021 04 30.339082	10 36 38.21	+12 13 44.0	18.24o	T05	106P	2021 06 11.42108	02 09 35.86	+00 58 03.1	17.4 T	X03
99P	2021 04 30.354684	10 36 38.28	+12 13 43.0	18.41o	T05	106P	2021 06 11.42939	02 09 37.16	+00 58 12.6	17.6 T	X03
99P	2021 05 01.316106	10 36 38.18	+12 12 42.3	17.98o	T05	106P	2021 06 21.20575	02 34 40.97	+04 01 54.8	16.7 T	09G40
99P	2021 05 01.317022	10 36 38.21	+12 12 42.4	18.56o	T05	106P	2021 06 21.21061	02 34 41.69	+04 02 00.2	16.7 T	09G40
99P	2021 05 01.329617	10 36 38.17	+12 12 41.4	18.77o	T05	106P	2021 07 16.76748	03 43 10.53	+11 56 10.3	15.6 T	349
99P	2021 05 01.330075	10 36 38.21	+12 12 41.5	17.98o	T05	106P	2021 07 16.77360	03 43 11.55	+11 56 17.1		349
99P	2021 05 01.348517	10 36 38.19	+12 12 40.1	17.94o	T05	106P	2021 07 18.598040	03 48 14.64	+12 29 05.3	15.77o	T08
99P	2021 05 01.348974	10 36 38.18	+12 12 40.6	17.95o	T05	106P	2021 07 18.609811	03 48 16.65	+12 29 18.2	16.64o	T08
99P	2021 05 01.363773	10 36 38.13	+12 12 39.4	18.43o	T05	106P	2021 07 18.615343	03 48 17.48	+12 29 23.7	15.97o	T08
99P	2021 05 01.364231	10 36 38.17	+12 12 39.7	18.41o	T05	106P	2021 07 18.622722	03 48 18.56	+12 29 30.6	15.74o	T08
99P	2021 05 16.277690	10 38 08.04	+11 48 15.2	18.02c	T05	106P	2021 07 20.75501	03 54 14.60	+13 07 33.6	17.6 T	KQ21
99P	2021 05 16.280934	10 38 08.13	+11 48 14.9	18.11c	T05	106P	2021 07 20.76552	03 54 16.40	+13 07 44.9	16.7 T	KQ21
99P	2021 05 16.288297	10 38 08.18	+11 48 13.5	17.58c	T05	106P	2021 07 26.595731	04 10 38.01	+14 50 08.5	15.73o	T08
99P	2021 05 16.299304	10 38 08.28	+11 48 12.4	17.72c	T05	106P	2021 07 26.612895	04 10 40.99	+14 50 27.1	16.65o	T08
99P	2021 05 18.292883	10 38 32.89	+11 43 45.3	17.32o	T08	106P	2021 07 26.620896	04 10 42.30	+14 50 35.0	15.98o	T08
99P	2021 05 18.296105	10 38 32.92	+11 43 44.5	18.08o	T08	106P	2021 07 26.625505	04 10 43.10	+14 50 40.1	16.66o	T08
99P	2021 05 18.301637	10 38 33.00	+11 43 43.9	17.66o	T08	106P	2021 07 31.12537	04 23 29.13	+16 07 45.9	16.6 T	A77
99P	2021 05 18.315956	10 38 33.19	+11 43 41.5	17.48o	T08	106P	2021 07 31.12863	04 23 29.69	+16 07 48.7	16.8 T	A77
99P	2021 06 02.278359	10 43 05.48	+11 02 02.4	18.18o	T05	106P	2021 07 31.13268	04 23 30.33	+16 07 53.1	16.6 T	A77
99P	2021 06 02.283851	10 43 05.56	+11 02 01.5	18.03o	T05	108P/Ciffréo					
99P	2021 06 02.287052	10 43 05.64	+11 02 00.6	17.97o	T05	108P	2021 06 03.40995	01 23 27.58	+00 19 19.3	18.4 T	14V88
99P	2021 06 02.305131	10 43 06.07	+11 01 56.9	17.82o	T05	108P	2021 06 03.41818	01 23 28.75	+00 19 27.0	18.6 T	14V88
99P	2021 06 05.288301	10 44 17.74	+10 52 01.3	17.75o	T05	108P	2021 06 08.41528	01 34 47.46	+01 33 58.8	18.4 T	14V88
99P	2021 06 05.294737	10 44 17.89	+10 52 00.0	18.26o	T05	108P	2021 06 08.43419	01 34 50.02	+01 34 15.7	18.8 T	14V88
99P	2021 06 05.300732	10 44 18.03	+10 51 58.5	18.40o	T05	108P	2021 06 10.40598	01 39 19.94	+02 03 41.0	17.1 T	KX03
99P	2021 06 05.312708	10 44 18.32	+10 51 55.8	18.43o	T05	108P	2021 06 10.41135	01 39 20.66	+02 03 45.5	17.6 T	KX03
99P	2021 06 07.258901	10 45 08.04	+10 45 10.8	18.85c	T08						
99P	2021 06 07.262136	10 45 08.14	+10 45 10.5	18.84c	T08						

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108P	2021 06 10.41825	01 39 21.59	+02 03 52.0	19.2 T	KX03
108P	2021 06 22.18156	02 06 37.43	+04 58 55.2	17.4 T	09G40
108P	2021 06 22.19866	02 06 39.78	+04 59 11.0	17.4 T	09G40
108P	2021 06 28.39227	02 21 19.16	+06 30 40.4	17.8 T	14W88
108P	2021 06 28.40338	02 21 20.70	+06 30 50.3	17.9 T	14W88
108P	2021 07 14.594880	03 00 38.43	+10 24 09.2	16.76o	T08
108P	2021 07 14.607250	03 00 40.21	+10 24 20.1	16.80o	T08
108P	2021 07 14.618643	03 00 41.88	+10 24 29.4	17.40o	T08
108P	2021 07 14.623710	03 00 42.61	+10 24 33.7	17.39o	T08
108P	2021 07 18.595737	03 10 32.80	+11 19 59.8	16.74o	T08
108P	2021 07 18.601270	03 10 33.64	+11 20 04.2	16.87o	T08
108P	2021 07 18.621341	03 10 36.59	+11 20 21.3	16.91o	T08
108P	2021 07 26.584066	03 30 32.00	+13 08 41.8	16.49o	T08
108P	2021 07 26.591125	03 30 33.03	+13 08 47.3	16.46o	T08
108P	2021 07 26.595270	03 30 33.66	+13 08 50.7	16.51o	T08
108P	2021 07 26.615208	03 30 36.66	+13 09 06.7	17.11o	T08
108P	2021 07 27.72932	03 33 25.13	+13 23 55.6		349
108P	2021 07 27.73946	03 33 26.67	+13 24 03.4	15.5 T	349
108P	2021 07 31.11667	03 41 58.89	+14 08 29.1	17.1 T	A77
108P	2021 07 31.11992	03 41 59.39	+14 08 31.5	17.1 T	A77
108P	2021 07 31.12397	03 41 59.98	+14 08 34.8	17.2 T	A77

110P/Hartley

110P	2021 07 27.488670	05 42 32.14	+28 46 51.4	18.32r	I41
110P	2021 07 27.491090	05 42 32.47	+28 46 51.3	18.08r	I41
110P	2021 07 27.493510	05 42 32.75	+28 46 51.4	18.23r	I41
110P	2021 07 27.495931	05 42 33.06	+28 46 51.2	18.28r	I41
110P	2021 07 28.489459	05 44 35.41	+28 46 10.8	18.12r	I41
110P	2021 07 28.491880	05 44 35.70	+28 46 10.6	18.15r	I41
110P	2021 07 28.494291	05 44 36.02	+28 46 10.6	18.05r	I41
110P	2021 07 28.496720	05 44 36.29	+28 46 10.5	18.11r	I41
110P	2021 07 29.490160	05 46 38.42	+28 45 23.6	18.16r	I41
110P	2021 07 29.492580	05 46 38.73	+28 45 23.7	18.12r	I41
110P	2021 07 29.495000	05 46 39.03	+28 45 23.5	18.28r	I41
110P	2021 07 29.497420	05 46 39.31	+28 45 23.5	18.20r	I41
110P	2021 08 01.488750	05 52 45.93	+28 42 25.6	18.08r	I41
110P	2021 08 01.491100	05 52 46.22	+28 42 25.7	17.99r	I41
110P	2021 08 01.493459	05 52 46.52	+28 42 25.2	18.16r	I41
110P	2021 08 01.495819	05 52 46.79	+28 42 25.2	18.08r	I41
110P	2021 08 01.498170	05 52 47.07	+28 42 25.0	18.05r	I41
110P	2021 08 02.488220	05 54 47.99	+28 41 13.9	18.04r	I41
110P	2021 08 02.490580	05 54 48.29	+28 41 13.8	18.06r	I41
110P	2021 08 02.492931	05 54 48.58	+28 41 13.7	18.00r	I41
110P	2021 08 02.495280	05 54 48.87	+28 41 13.4	18.07r	I41
110P	2021 08 02.497640	05 54 49.16	+28 41 13.4	18.03r	I41

113P/Spitaler

113P	2021 06 18.57560	22 57 12.793	-04 33 19.11	22.1 w	F51
113P	2021 06 18.58295	22 57 12.964	-04 33 16.75	22.2 w	F51
113P	2021 06 18.59031	22 57 13.142	-04 33 14.85	22.1 w	F51
113P	2021 06 18.59766	22 57 13.331	-04 33 13.03	21.9 w	F51
113P	2021 06 19.55159	22 57 38.100	-04 29 00.51	22.3 w	F51
113P	2021 06 19.56099	22 57 38.348	-04 28 57.73	21.9 w	F51
113P	2021 06 19.57052	22 57 38.569	-04 28 55.26	21.8 w	F51

113P	2021 06 19.58084	22 57 38.822	-04 28 52.49	22.0 w	F51
113P	2021 07 09.560149	23 02 49.511	-03 18 02.33	21.55w	F51
113P	2021 07 09.572067	23 02 49.555	-03 18 00.61	21.54w	F51
113P	2021 07 09.583988	23 02 49.592	-03 17 58.68	21.51w	F51
113P	2021 07 09.595939	23 02 49.630	-03 17 56.77	21.28w	F51
113P	2021 07 13.468163	23 02 59.501	-03 08 38.21	20.65w	F51
113P	2021 07 13.479292	23 02 59.498	-03 08 36.71	20.53w	F51
113P	2021 07 13.490492	23 02 59.487	-03 08 35.29	20.57w	F51
113P	2021 07 13.502462	23 02 59.474	-03 08 33.73	20.61w	F51
113P	2021 07 14.516834	23 02 59.052	-03 06 23.61	20.38w	F51
113P	2021 07 14.528535	23 02 59.024	-03 06 21.99	20.37w	F51
113P	2021 07 14.540189	23 02 58.990	-03 06 20.67	20.40w	F51
113P	2021 07 20.512029	23 02 31.554	-02 55 52.81	20.97w	F51
113P	2021 07 20.523311	23 02 31.440	-02 55 51.86	20.98w	F51
113P	2021 07 20.534528	23 02 31.340	-02 55 50.85	20.98w	F51
113P	2021 07 20.545729	23 02 31.226	-02 55 50.00	21.04w	F51
113P	2021 07 31.54431	22 59 47.139	-02 47 20.55	21.0 w	F51
113P	2021 07 31.55614	22 59 46.876	-02 47 20.41	21.0 w	F51
113P	2021 07 31.56793	22 59 46.611	-02 47 20.25	20.8 w	F51
113P	2021 07 31.57973	22 59 46.334	-02 47 20.32	20.8 w	F51
113P	2021 08 01.49898	22 59 26.043	-02 47 17.18	20.4 w	F51
113P	2021 08 01.52298	22 59 25.473	-02 47 17.00	20.5 w	F51
113P	2021 08 01.53499	22 59 25.180	-02 47 16.74	20.7 w	F51
113P	2021 08 02.91815	22 58 52.56	-02 47 25.1	19.2 T	K 215
113P	2021 08 02.92073	22 58 52.56	-02 47 25.2	19.4 T	K 215
113P	2021 08 02.92331	22 58 52.53	-02 47 25.4	19.5 T	K 215
113P	2021 08 04.75057	22 58 05.74	-02 47 54.4	20.1 R	D29
113P	2021 08 04.76471	22 58 05.37	-02 47 55.4	19.9 R	D29
113P	2021 08 04.77885	22 58 05.00	-02 47 55.8	19.5 R	D29
113P	2021 08 05.48566	22 57 46.011	-02 48 13.46	20.8 w	F51
113P	2021 08 05.49692	22 57 45.670	-02 48 13.76	20.8 w	F51
113P	2021 08 05.50816	22 57 45.356	-02 48 14.13	20.8 w	F51
113P	2021 08 05.51943	22 57 45.028	-02 48 14.31	20.7 w	F51

114P/Wiseman-Skiff

114P	2019 12 17.282373	02 24 48.80	+31 32 04.2	16.7 V	KU76
114P	2019 12 17.285434	02 24 48.94	+31 31 59.2	16.6 V	KU76
114P	2019 12 17.288877	02 24 49.17	+31 31 54.5	16.5 V	KU76
114P	2019 12 19.13473	02 26 53.51	+30 47 11.4	14.7 G	703
114P	2019 12 19.14010	02 26 53.91	+30 47 02.9	14.7 G	703
114P	2019 12 19.14554	02 26 54.20	+30 46 56.0	14.6 G	703
114P	2019 12 19.15112	02 26 54.46	+30 46 49.5	14.8 G	703
114P	2019 12 20.20003	02 28 08.22	+30 21 36.6	14.8 G	703
114P	2019 12 20.20528	02 28 08.56	+30 21 29.1	14.8 G	703
114P	2019 12 20.21052	02 28 08.91	+30 21 21.5	14.8 G	703
114P	2019 12 20.21576	02 28 09.27	+30 21 13.9	14.8 G	703

117P/Helin-Roman-Alu

117P	2021 03 26.428017	13 33 56.59	-01 29 28.0	16.57o	T05
117P	2021 03 26.429862	13 33 56.48	-01 29 28.0	16.35o	T05
117P	2021 03 26.432614	13 33 56.50	-01 29 27.6	16.74o	T05
117P	2021 03 26.438633	13 33 56.21	-01 29 25.4	16.87o	T05
117P	2021 03 26.59702	13 33 50.75	-01 28 58.5	15.7 T	349
117P	2021 03 26.60806	13 33 50.36	-01 28 56.4		349

117P	2021 03 26.61893	13 33 49.94	-01 28 54.8		349	117P	2021 04 08.90802	13 25 26.33	-00 50 06.7	15.2 T	A77
117P	2021 03 27.381097	13 33 23.41	-01 26 38.1	16.37o	T08	117P	2021 04 08.91525	13 25 26.04	-00 50 05.8	15.0 T	A77
117P	2021 03 27.384797	13 33 23.30	-01 26 37.9	16.54o	T08	117P	2021 04 09.54787	13 25 00.69	-00 48 20.7		D95
117P	2021 03 27.387561	13 33 23.16	-01 26 37.2	15.85o	T08	117P	2021 04 09.54894	13 25 00.64	-00 48 20.5		D95
117P	2021 03 31.499856	13 30 53.81	-01 14 25.8	15.92o	T08	117P	2021 04 09.55216	13 25 00.51	-00 48 20.1	15.6 T	D95
117P	2021 03 31.503725	13 30 53.67	-01 14 25.3	16.09o	T08	117P	2021 04 09.612032	13 24 58.10	-00 48 09.9	16.3 T	900
117P	2021 03 31.521182	13 30 52.98	-01 14 22.1	15.90o	T08	117P	2021 04 09.618340	13 24 57.84	-00 48 08.9	16.6 T	900
117P	2021 03 31.533926	13 30 52.51	-01 14 19.6	16.02o	T08	117P	2021 04 10.363109	13 24 27.69	-00 46 06.0	15.38G	703
117P	2021 04 02.474717	13 29 39.20	-01 08 35.9	15.75o	T05	117P	2021 04 10.368594	13 24 27.49	-00 46 05.5	15.33G	703
117P	2021 04 02.478374	13 29 39.06	-01 08 35.3	15.79o	T05	117P	2021 04 10.374074	13 24 27.27	-00 46 04.5	15.40G	703
117P	2021 04 02.484775	13 29 38.81	-01 08 34.3	15.82o	T05	117P	2021 04 10.379561	13 24 27.01	-00 46 03.8	15.37G	703
117P	2021 04 02.496914	13 29 38.34	-01 08 32.1	15.81o	T05	117P	2021 04 10.438756	13 24 24.765	-00 45 53.47	17.20w	F51
117P	2021 04 02.87597	13 29 23.93	-01 07 25.9	14.3 T	A77	117P	2021 04 10.455228	13 24 24.060	-00 45 50.94	17.18w	F51
117P	2021 04 02.88500	13 29 23.57	-01 07 24.4	14.2 T	A77	117P	2021 04 10.467191	13 24 23.579	-00 45 48.83	17.15w	F51
117P	2021 04 02.89555	13 29 23.16	-01 07 22.8	14.5 T	A77	117P	2021 04 11.34276	13 23 48.27	-00 43 23.2	16.4 T	K E94
117P	2021 04 02.95381	13 29 20.91	-01 07 12.7	17.2 T	KG17	117P	2021 04 11.35032	13 23 47.95	-00 43 21.5	16.4 T	K E94
117P	2021 04 02.96229	13 29 20.59	-01 07 11.4	17.3 T	KG17	117P	2021 04 11.36557	13 23 47.08	-00 43 18.7	16.5 T	K E94
117P	2021 04 02.97077	13 29 20.19	-01 07 09.8	17.2 T	KG17	117P	2021 04 11.64009	13 23 36.08	-00 42 39.8	15.2 T	Q23
117P	2021 04 02.97375	13 29 20.21	-01 07 08.7	16.2 N	J22	117P	2021 04 11.64971	13 23 35.67	-00 42 38.3		Q23
117P	2021 04 02.97858	13 29 20.01	-01 07 07.6	16.2 N	J22	117P	2021 04 11.65934	13 23 35.27	-00 42 36.6		Q23
117P	2021 04 02.98012	13 29 19.93	-01 07 07.2	16.2 N	J22	117P	2021 04 11.92752	13 23 24.47	-00 41 54.4	15.9 T	G06
117P	2021 04 03.338292	13 29 06.04	-01 06 04.4	15.81G	G96	117P	2021 04 11.93462	13 23 24.16	-00 41 53.0	15.9 T	G06
117P	2021 04 03.343400	13 29 05.85	-01 06 03.6	15.79G	G96	117P	2021 04 11.94172	13 23 23.90	-00 41 51.9	15.8 T	G06
117P	2021 04 03.348506	13 29 05.65	-01 06 02.7	15.81G	G96	117P	2021 04 11.94883	13 23 23.57	-00 41 51.0	16.0 T	G06
117P	2021 04 03.353613	13 29 05.45	-01 06 01.8	15.78G	G96	117P	2021 04 11.96657	13 23 22.94	-00 41 47.5	16.1 T	K Z10
117P	2021 04 04.442724	13 28 23.27	-01 02 50.4	16.14c	T08	117P	2021 04 11.97190	13 23 22.68	-00 41 46.5	16.1 T	K Z10
117P	2021 04 04.463627	13 28 22.42	-01 02 46.7	16.10c	T08	117P	2021 04 11.97799	13 23 22.46	-00 41 45.7	16.1 T	K Z10
117P	2021 04 04.466382	13 28 22.31	-01 02 46.2	16.16c	T08	117P	2021 04 12.98019	13 22 41.76	-00 39 08.0	15.5 T	K 181
117P	2021 04 04.471613	13 28 22.13	-01 02 45.4	16.65c	T08	117P	2021 04 12.98375	13 22 41.62	-00 39 07.4	15.8 T	K 181
117P	2021 04 05.50493	13 27 41.84	-00 59 46.6		K 367	117P	2021 04 12.98731	13 22 41.47	-00 39 06.9	15.8 T	K 181
117P	2021 04 05.50777	13 27 41.72	-00 59 46.1		K 367	117P	2021 04 14.02938	13 21 59.14	-00 36 25.3	15.8 T	K 181
117P	2021 04 05.51060	13 27 41.63	-00 59 45.6	15.2 T	K 367	117P	2021 04 14.03293	13 21 58.99	-00 36 24.7	15.8 T	K 181
117P	2021 04 06.477101	13 27 03.366	-00 56 58.50	16.69w	F52	117P	2021 04 14.03648	13 21 58.85	-00 36 24.2	15.8 T	K 181
117P	2021 04 06.489946	13 27 02.838	-00 56 56.28	16.87w	F52	117P	2021 04 14.389870	13 21 44.32	-00 35 29.2	15.61G	703
117P	2021 04 06.502770	13 27 02.320	-00 56 54.09	16.74w	F52	117P	2021 04 14.395148	13 21 44.11	-00 35 28.4	15.58G	703
117P	2021 04 06.515568	13 27 01.791	-00 56 51.87	16.89w	F52	117P	2021 04 14.400425	13 21 43.87	-00 35 27.6	15.55G	703
117P	2021 04 07.330253	13 26 29.40	-00 54 33.1	15.54G	703	117P	2021 04 15.365862	13 21 05.001	-00 33 01.80	17.08w	F52
117P	2021 04 07.335469	13 26 29.18	-00 54 32.1	15.56G	703	117P	2021 04 15.381315	13 21 04.357	-00 32 59.50	17.15w	F52
117P	2021 04 07.340686	13 26 28.99	-00 54 31.5	15.58G	703	117P	2021 04 15.382294	13 21 04.06	-00 32 59.9	15.52G	703
117P	2021 04 07.345901	13 26 28.76	-00 54 30.5	15.51G	703	117P	2021 04 15.387803	13 21 03.82	-00 32 59.0	15.56G	703
117P	2021 04 07.95154	13 26 04.76	-00 52 48.6	16.4 T	K 160	117P	2021 04 15.393318	13 21 03.60	-00 32 58.1	15.54G	703
117P	2021 04 07.95500	13 26 04.61	-00 52 48.1	16.4 T	K 160	117P	2021 04 15.396801	13 21 03.712	-00 32 57.15	17.00w	F52
117P	2021 04 07.95847	13 26 04.44	-00 52 47.4	16.0 T	K 160	117P	2021 04 15.398832	13 21 03.37	-00 32 57.4	15.56G	703
117P	2021 04 08.447035	13 25 44.87	-00 51 23.7	16.46c	T08	117P	2021 04 15.412185	13 21 03.066	-00 32 54.89	17.03w	F52
117P	2021 04 08.450893	13 25 44.68	-00 51 22.9	16.04c	T08	117P	2021 04 16.07677	13 20 36.01	-00 31 18.4	15.7 T	181
117P	2021 04 08.482296	13 25 43.41	-00 51 17.7	16.45c	T08	117P	2021 04 16.08102	13 20 35.84	-00 31 17.8	15.7 T	181
117P	2021 04 08.489677	13 25 43.08	-00 51 16.3	16.11c	T08	117P	2021 04 16.08530	13 20 35.66	-00 31 17.1	15.7 T	181
117P	2021 04 08.61580	13 25 38.15	-00 50 55.9	15.1 R	D29	117P	2021 04 16.08957	13 20 35.50	-00 31 16.3	15.7 T	181
117P	2021 04 08.62084	13 25 41.41	-00 51 24.3	14.6 T	G26	117P	2021 04 16.94401	13 20 00.99	-00 29 12.8	15.4 T	B96
117P	2021 04 08.62995	13 25 37.58	-00 50 53.5	15.2 R	D29	117P	2021 04 16.95054	13 20 00.67	-00 29 11.7	15.5 T	B96
117P	2021 04 08.64409	13 25 36.91	-00 50 50.5	14.7 R	D29	117P	2021 04 16.95707	13 20 00.44	-00 29 10.6	15.5 T	B96
117P	2021 04 08.65500	13 25 40.42	-00 51 18.0	15.3 T	G26	117P	2021 04 17.04890	13 19 56.67	-00 28 57.5	14.7 T	K 970
117P	2021 04 08.90221	13 25 26.53	-00 50 07.7	15.0 T	A77	117P	2021 04 17.07580	13 19 55.55	-00 28 54.1	15.9 T	K 970

2021 AUG. 10

M.P.C. 132375

117P	2021 04 17.91558	13 19 21.73	-00 26 55.4	16.3 T	KG17
117P	2021 04 17.92264	13 19 21.49	-00 26 54.3	16.3 T	KG17
117P	2021 04 17.92971	13 19 21.20	-00 26 52.9	16.3 T	KG17
117P	2021 04 17.93038	13 19 21.23	-00 26 52.9	16.1 T	K Z10
117P	2021 04 17.93498	13 19 21.08	-00 26 52.0	16.2 T	K Z10
117P	2021 04 17.93959	13 19 20.86	-00 26 51.7	16.1 T	K Z10
117P	2021 04 18.380430	13 19 03.07	-00 25 49.6	15.63o	T05
117P	2021 04 18.384089	13 19 02.91	-00 25 49.0	15.62o	T05
117P	2021 04 18.387290	13 19 02.78	-00 25 48.6	15.64o	T05
117P	2021 04 18.397248	13 19 02.37	-00 25 47.2	15.59o	T05
117P	2021 04 18.66157	13 18 51.66	-00 25 11.7		Q11
117P	2021 04 18.67087	13 18 51.26	-00 25 10.3		Q11
117P	2021 04 18.67877	13 18 50.95	-00 25 09.1	14.9 T	Q11
117P	2021 04 18.76074	13 18 47.90	-00 24 57.4	15.5 T	G26
117P	2021 04 18.83000	13 18 44.79	-00 24 49.1	14.7 T	G26
117P	2021 04 18.93291	13 18 40.86	-00 24 35.9	15.9 T	G06
117P	2021 04 18.93713	13 18 40.74	-00 24 35.9	16.2 T	B96
117P	2021 04 18.93752	13 18 40.55	-00 24 34.8	15.1 T	A98
117P	2021 04 18.93946	13 18 40.50	-00 24 34.4	15.6 T	A98
117P	2021 04 18.94001	13 18 40.59	-00 24 35.2	15.9 T	G06
117P	2021 04 18.94101	13 18 40.46	-00 24 34.7	15.2 T	A98
117P	2021 04 18.94204	13 18 40.52	-00 24 34.9	16.2 T	B96
117P	2021 04 18.94256	13 18 40.40	-00 24 34.2	15.1 T	A98
117P	2021 04 18.94334	13 18 40.37	-00 24 34.3	15.7 T	A98
117P	2021 04 18.94355	13 18 40.46	-00 24 34.8	15.8 T	G06
117P	2021 04 18.94566	13 18 40.26	-00 24 33.8	15.3 T	A98
117P	2021 04 18.94682	13 18 40.19	-00 24 33.5	15.3 T	A98
117P	2021 04 18.94760	13 18 40.18	-00 24 33.7	15.2 T	A98
117P	2021 04 18.94857	13 18 40.22	-00 24 33.4	16.1 T	B96
117P	2021 04 18.94876	13 18 40.13	-00 24 33.1	15.6 T	A98
117P	2021 04 18.94993	13 18 40.06	-00 24 33.2	15.0 T	A98
117P	2021 04 18.95225	13 18 39.99	-00 24 32.8	15.0 T	A98
117P	2021 04 18.95421	13 18 40.04	-00 24 33.4	15.8 T	G06
117P	2021 04 18.95777	13 18 39.86	-00 24 32.4	15.9 T	G06
117P	2021 04 19.327539	13 18 24.91	-00 23 41.6	15.56G	703
117P	2021 04 19.331222	13 18 25.002	-00 23 40.87	16.94w	F52
117P	2021 04 19.332954	13 18 24.70	-00 23 41.1	15.52G	703
117P	2021 04 19.338370	13 18 24.47	-00 23 40.1	15.71G	703
117P	2021 04 19.341549	13 18 24.576	-00 23 39.34	17.03w	F52
117P	2021 04 19.343786	13 18 24.24	-00 23 39.6	15.41G	703
117P	2021 04 19.351863	13 18 24.158	-00 23 37.93	17.14w	F52
117P	2021 04 19.50886	13 18 17.84	-00 23 17.6		KD88
117P	2021 04 19.51231	13 18 17.71	-00 23 17.3		KD88
117P	2021 04 19.51580	13 18 17.57	-00 23 16.8	15.3 T	KD88
117P	2021 04 20.381880	13 17 42.96	-00 21 22.6	16.29o	T08
117P	2021 04 20.385106	13 17 42.82	-00 21 22.1	16.28o	T08
117P	2021 04 20.388346	13 17 42.69	-00 21 21.8	16.30o	T08
117P	2021 04 20.393421	13 17 42.48	-00 21 21.1	16.25o	T08
117P	2021 04 20.92969	13 17 21.15	-00 20 13.6	16.0 T	108
117P	2021 04 20.93491	13 17 20.90	-00 20 13.3	16.4 T	108
117P	2021 04 20.94162	13 17 20.69	-00 20 12.4	15.8 T	108
117P	2021 04 20.94684	13 17 20.44	-00 20 11.2	15.7 T	108
117P	2021 04 21.581032	13 16 55.37	-00 18 51.5	16.4 N	900

117P	2021 04 21.584535	13 16 55.24	-00 18 51.2	16.4 N	900
117P	2021 04 22.259423	13 16 28.62	-00 17 27.7	15.72G	703
117P	2021 04 22.264833	13 16 28.43	-00 17 27.1	15.58G	703
117P	2021 04 22.270242	13 16 28.19	-00 17 26.6	15.64G	703
117P	2021 04 22.275651	13 16 27.97	-00 17 25.9	15.68G	703
117P	2021 04 22.371244	13 16 24.28	-00 17 14.5	15.57o	T05
117P	2021 04 22.373535	13 16 24.18	-00 17 14.2	15.62o	T05
117P	2021 04 22.379044	13 16 23.96	-00 17 13.6	15.53o	T05
117P	2021 04 22.390884	13 16 23.48	-00 17 12.3	15.55o	T05
117P	2021 04 22.87865	13 16 04.47	-00 16 15.7	17.1 T	KK87
117P	2021 04 22.88304	13 16 04.28	-00 16 14.9	17.3 T	KK87
117P	2021 04 22.88743	13 16 04.05	-00 16 14.9	17.3 T	KK87
117P	2021 04 23.84654	13 15 26.74	-00 14 24.4	14.6 T	A77
117P	2021 04 23.85149	13 15 26.56	-00 14 24.0	14.4 T	A77
117P	2021 04 23.85647	13 15 26.29	-00 14 22.6	14.3 T	A77
117P	2021 04 23.87436	13 15 25.68	-00 14 20.9	17.1 T	KK87
117P	2021 04 23.87802	13 15 25.51	-00 14 20.7	17.3 T	KK87
117P	2021 04 23.88168	13 15 25.38	-00 14 20.4	17.4 T	KK87
117P	2021 04 28.452500	13 12 32.34	-00 06 36.2	15.75o	T08
117P	2021 04 28.459423	13 12 32.08	-00 06 35.6	15.69o	T08
117P	2021 04 28.463571	13 12 31.92	-00 06 35.2	15.78o	T08
117P	2021 04 28.475911	13 12 31.45	-00 06 34.1	15.73o	T08
117P	2021 04 30.432348	13 11 20.52	-00 03 50.5	15.65o	T05
117P	2021 04 30.435548	13 11 20.39	-00 03 50.3	15.59o	T05
117P	2021 04 30.442595	13 11 20.13	-00 03 49.8	15.65o	T05
117P	2021 04 30.460242	13 11 19.49	-00 03 48.5	16.19o	T05
117P	2021 04 30.90429	13 11 03.86	-00 03 15.2	16.1 T	K Z10
117P	2021 04 30.90886	13 11 03.69	-00 03 14.9	16.2 T	K Z10
117P	2021 04 30.91495	13 11 03.46	-00 03 14.6	16.2 T	K Z10
117P	2021 05 01.219928	13 10 52.62	-00 02 51.6	15.71G	G96
117P	2021 05 01.225487	13 10 52.42	-00 02 51.1	15.73G	G96
117P	2021 05 01.231053	13 10 52.21	-00 02 50.6	15.69G	G96
117P	2021 05 01.236612	13 10 52.02	-00 02 50.2	15.67G	G96
117P	2021 05 02.429345	13 10 10.23	-00 01 26.2	15.55o	T08
117P	2021 05 02.433028	13 10 10.11	-00 01 25.8	15.58o	T08
117P	2021 05 02.439696	13 10 09.86	-00 01 25.3	15.56o	T08
117P	2021 05 02.449738	13 10 09.51	-00 01 24.8	15.57o	T08
117P	2021 05 09.19257	13 06 31.87	+00 03 43.3		K U76
117P	2021 05 09.20431	13 06 31.49	+00 03 43.6		K U76
117P	2021 05 09.21678	13 06 31.09	+00 03 44.0		K U76
117P	2021 05 16.415050	13 03 18.03	+00 03 47.9	16.06c	T05
117P	2021 05 16.418255	13 03 17.95	+00 03 47.9	16.14c	T05
117P	2021 05 16.439013	13 03 17.44	+00 03 47.3	16.02c	T05
117P	2021 05 16.446828	13 03 17.24	+00 03 47.2	15.94c	T05
117P	2021 05 18.355173	13 02 34.02	+00 02 48.8	15.70o	T08
117P	2021 05 18.358430	13 02 33.96	+00 02 48.7	15.78o	T08
117P	2021 05 18.365802	13 02 33.79	+00 02 48.4	15.66o	T08
117P	2021 05 18.375952	13 02 33.55	+00 02 48.2	15.75o	T08
117P	2021 05 19.333442	13 02 13.20	+00 02 09.5	15.68o	T05
117P	2021 05 19.336646	13 02 13.13	+00 02 09.2	15.73o	T05
117P	2021 05 19.343078	13 02 12.99	+00 02 09.1	16.36o	T05
117P	2021 05 19.376945	13 02 12.24	+00 02 07.7	15.67o	T05
117P	2021 05 20.364303	13 01 52.17	+00 01 20.7	15.75o	T05

117P	2021 05 20.364760	13 01 52.18	+00 01 20.6	15.75o	T05	117P	2021 06 05.97247	12 58 42.04	-00 28 05.9	16.3 T	09G40
117P	2021 05 20.374379	13 01 51.96	+00 01 20.2	15.90o	T05	117P	2021 06 06.87958	12 58 39.94	-00 30 34.6	16.1 T	KA77
117P	2021 05 20.374836	13 01 51.96	+00 01 20.2	15.77o	T05	117P	2021 06 06.88428	12 58 39.92	-00 30 35.4	16.1 T	KA77
117P	2021 05 20.396066	13 01 51.51	+00 01 19.1	15.82o	T05	117P	2021 06 06.88898	12 58 39.90	-00 30 36.1	16.1 T	KA77
117P	2021 05 20.396523	13 01 51.50	+00 01 19.0	15.73o	T05	117P	2021 06 07.320058	12 58 39.21	-00 31 47.1	16.28c	T08
117P	2021 05 20.401650	13 01 51.39	+00 01 18.7	15.92o	T05	117P	2021 06 07.323744	12 58 39.20	-00 31 47.8	16.25c	T08
117P	2021 05 20.402108	13 01 51.39	+00 01 18.8	15.71o	T05	117P	2021 06 07.329327	12 58 39.18	-00 31 48.8	16.22c	T08
117P	2021 05 30.330939	12 59 24.02	-00 12 40.7	15.72o	T08	117P	2021 06 07.340441	12 58 39.17	-00 31 50.7	16.23c	T08
117P	2021 05 30.335082	12 59 23.99	-00 12 41.3	15.80o	T08	117P	2021 06 07.89181	12 58 38.54	-00 33 25.8	16.4 T	K L63
117P	2021 05 30.340615	12 59 23.91	-00 12 41.9	15.79o	T08	117P	2021 06 07.89716	12 58 38.54	-00 33 27.2	16.4 T	K L63
117P	2021 05 30.354008	12 59 23.77	-00 12 43.5	15.87o	T08	117P	2021 06 07.90246	12 58 38.52	-00 33 27.7	16.3 T	K L63
117P	2021 05 31.88038	12 59 10.11	-00 15 51.7	16.4 T	KK22	117P	2021 06 09.314357	12 58 38.50	-00 37 36.8	15.77o	T05
117P	2021 05 31.90419	12 59 09.92	-00 15 54.7	16.0 T	A77	117P	2021 06 09.318474	12 58 38.49	-00 37 37.3	15.73o	T05
117P	2021 05 31.90428	12 59 09.89	-00 15 54.4	16.4 T	KK22	117P	2021 06 09.324002	12 58 38.50	-00 37 38.5	15.74o	T05
117P	2021 05 31.92393	12 59 09.75	-00 15 57.1	16.0 T	A77	117P	2021 06 09.335010	12 58 38.50	-00 37 40.5	15.77o	T05
117P	2021 05 31.93116	12 59 09.65	-00 15 58.1	16.4 T	KK22	117P	2021 06 09.51441	12 58 38.62	-00 38 13.8		KD88
117P	2021 05 31.94366	12 59 09.55	-00 16 00.0	16.1 T	A77	117P	2021 06 09.53108	12 58 38.64	-00 38 16.9	15.8 T	KD88
117P	2021 06 01.367132	12 59 06.21	-00 16 53.9	15.80o	T05	117P	2021 06 10.46659	12 58 40.04	-00 41 10.0	15.7 T	349
117P	2021 06 01.371261	12 59 06.18	-00 16 54.4	15.77o	T05	117P	2021 06 10.48230	12 58 40.05	-00 41 13.1		349
117P	2021 06 01.376787	12 59 06.14	-00 16 55.1	15.92o	T05	117P	2021 06 10.91984	12 58 40.93	-00 42 36.5	16.5 T	K Z10
117P	2021 06 01.403418	12 59 05.90	-00 16 58.6	15.80o	T05	117P	2021 06 10.92443	12 58 40.95	-00 42 37.4	16.5 T	K Z10
117P	2021 06 02.87800	12 58 55.90	-00 20 19.7	16.1 N	212	117P	2021 06 10.92979	12 58 40.91	-00 42 38.5	16.5 T	K Z10
117P	2021 06 02.88222	12 58 55.82	-00 20 20.4	16.4 T	K 160	117P	2021 06 11.06868	12 58 41.33	-00 43 01.6	16.6 T	23W88
117P	2021 06 02.88231	12 58 55.86	-00 20 20.4	16.1 N	212	117P	2021 06 11.09419	12 58 41.35	-00 43 06.6	16.5 T	23W88
117P	2021 06 02.88579	12 58 55.80	-00 20 20.9	16.4 T	K 160	117P	2021 06 11.11965	12 58 41.41	-00 43 11.7	17.0 T	23W88
117P	2021 06 02.88935	12 58 55.78	-00 20 21.5	16.5 T	K 160	117P	2021 06 11.325085	12 58 41.98	-00 43 53.6	16.20c	T08
117P	2021 06 02.90451	12 58 55.77	-00 20 23.7	16.1 N	212	117P	2021 06 11.328316	12 58 41.99	-00 43 54.2	16.25c	T08
117P	2021 06 03.372584	12 58 52.94	-00 21 29.5	16.23c	T08	117P	2021 06 11.333949	12 58 42.00	-00 43 55.4	16.21c	T08
117P	2021 06 03.375808	12 58 52.92	-00 21 30.0	16.20c	T08	117P	2021 06 11.344091	12 58 42.02	-00 43 57.1	16.22c	T08
117P	2021 06 03.411178	12 58 52.70	-00 21 35.1	16.21c	T08	117P	2021 06 11.81068	12 58 43.55	-00 45 27.1	19 R	C51
117P	2021 06 03.418097	12 58 52.65	-00 21 36.1	16.19c	T08	Geocentric position (km) - 6466.4048 - 2272.9993 - 156.5494					
117P	2021 06 03.88266	12 58 50.36	-00 22 43.2	16.5 T	L79	117P	2021 06 11.94146	12 58 43.96	-00 45 51.9		C51
117P	2021 06 03.88535	12 58 50.28	-00 22 45.0	16.4 T	L79	Geocentric position (km) - 6463.2693 - 2283.7577 - 123.7830					
117P	2021 06 03.88788	12 58 50.29	-00 22 45.0	16.5 T	L79	117P	2021 06 12.13705	12 58 44.62	-00 46 31.9		C51
117P	2021 06 03.91753	12 58 50.10	-00 22 50.0	16.4 T	K Z10	Geocentric position (km) - 6429.1095 - 2339.8861 - 448.7548					
117P	2021 06 03.92289	12 58 50.06	-00 22 50.4	16.4 T	K Z10	117P	2021 06 12.26821	12 58 45.16	-00 46 58.2		C51
117P	2021 06 03.92826	12 58 50.03	-00 22 51.3	16.4 T	K Z10	Geocentric position (km) - 6447.7162 - 2324.7262 - 166.5033					
117P	2021 06 04.40557	12 58 47.79	-00 23 58.2	16.4 T	KE89	117P	2021 06 12.39898	12 58 45.68	-00 47 24.2		C51
117P	2021 06 04.41459	12 58 47.73	-00 24 00.1	16.3 T	KE89	Geocentric position (km) - 6444.5452 - 2335.4656 - 133.6509					
117P	2021 06 04.42354	12 58 47.74	-00 24 01.1	15.8 T	KE89	117P	2021 06 12.52912	12 58 46.16	-00 47 49.6		C51
117P	2021 06 04.43136	12 58 47.65	-00 24 02.2	16.2 T	KE89	Geocentric position (km) - 6405.7969 - 2389.4831 - 516.4683					
117P	2021 06 04.54582	12 58 47.42	-00 24 21.2	14.6 T	G26	117P	2021 06 13.354355	12 58 49.78	-00 50 38.9	15.76o	T05
117P	2021 06 04.56728	12 58 47.15	-00 24 29.5	14.9 T	G26	117P	2021 06 13.357555	12 58 49.80	-00 50 39.6	15.80o	T05
117P	2021 06 05.22289	12 58 44.46	-00 26 07.4		83H06	117P	2021 06 13.363053	12 58 49.82	-00 50 40.7	15.77o	T05
117P	2021 06 05.22904	12 58 44.43	-00 26 08.4	15.5 T	83H06	117P	2021 06 13.373619	12 58 49.87	-00 50 42.7	15.71o	T05
117P	2021 06 05.322811	12 58 44.13	-00 26 22.3	15.81o	T05	117P	2021 06 13.87515	12 58 52.51	-00 52 27.8	16.2 T	KK87
117P	2021 06 05.328336	12 58 44.11	-00 26 23.3	15.77o	T05	117P	2021 06 13.87735	12 58 52.54	-00 52 28.6	16.6 T	KK87
117P	2021 06 05.332495	12 58 44.09	-00 26 24.0	15.79o	T05	117P	2021 06 13.87955	12 58 52.55	-00 52 28.9	17.7 T	KK87
117P	2021 06 05.342691	12 58 44.04	-00 26 25.5	15.75o	T05	117P	2021 06 13.89604	12 58 52.64	-00 52 32.4	15.5 T	B96
117P	2021 06 05.826823	12 58 42.51	-00 27 43.4	16.4 T	K L54	117P	2021 06 13.90258	12 58 52.68	-00 52 33.9	15.8 T	B96
117P	2021 06 05.835082	12 58 42.46	-00 27 44.4	16.4 T	K L54	117P	2021 06 13.90911	12 58 52.69	-00 52 35.0	15.8 T	B96
117P	2021 06 05.844177	12 58 42.43	-00 27 45.5	16.4 T	K L54	117P	2021 06 14.87579	12 58 58.48	-00 55 59.9	17.7 T	KK87
117P	2021 06 05.94466	12 58 42.14	-00 28 01.0	16.3 T	09G40	117P	2021 06 14.88019	12 58 58.52	-00 56 00.3	17.3 T	KK87

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117P	2021 06 17.287680	12 59 17.18	-01 04 53.6	15.67o	T05	117P	2021 07 07.47251	13 05 35.16	-02 39 10.6	16.3 T	Q38
117P	2021 06 17.290882	12 59 17.20	-01 04 54.2	15.76o	T05	117P	2021 07 07.47605	13 05 35.34	-02 39 12.2	16.0 T	Q38
117P	2021 06 17.297766	12 59 17.24	-01 04 56.0	15.64o	T05	117P	2021 07 07.47998	13 05 35.40	-02 39 13.1	16.2 T	Q38
117P	2021 06 17.310253	12 59 17.35	-01 04 58.7	15.70o	T05	117P	2021 07 09.256655	13 06 26.60	-02 49 04.4	16.07o	T08
117P	2021 06 21.327419	13 00 01.55	-01 21 01.9	16.59o	T05	117P	2021 07 09.260341	13 06 26.70	-02 49 05.6	16.10o	T08
117P	2021 06 21.330617	13 00 01.64	-01 21 03.0	15.72o	T05	117P	2021 07 09.265902	13 06 26.86	-02 49 07.4	16.13o	T08
117P	2021 06 21.337051	13 00 01.70	-01 21 03.8	16.46o	T05	117P	2021 07 09.276556	13 06 27.17	-02 49 10.9	16.81o	T08
117P	2021 06 21.369568	13 00 02.12	-01 21 12.6	15.87o	T05	117P	2021 07 11.255223	13 07 27.38	-03 00 22.1	16.22c	T05
117P	2021 06 23.284034	13 00 28.94	-01 29 22.7	15.98o	T08	117P	2021 07 11.258442	13 07 27.50	-03 00 23.4	16.26c	T05
117P	2021 06 23.288197	13 00 29.01	-01 29 23.7	15.87o	T08	117P	2021 07 11.265810	13 07 27.69	-03 00 25.7	16.20c	T05
117P	2021 06 23.293732	13 00 29.10	-01 29 25.1	15.90o	T08	117P	2021 07 11.275941	13 07 28.01	-03 00 29.5	16.26c	T05
117P	2021 06 23.304804	13 00 29.23	-01 29 28.1	15.98o	T08	117P	2021 07 13.251070	13 08 31.40	-03 11 55.1	16.04o	T08
117P	2021 06 24.352742	13 00 45.42	-01 34 04.5	16.12o	T05	117P	2021 07 13.254295	13 08 31.51	-03 11 56.2	15.95o	T08
117P	2021 06 24.358239	13 00 45.49	-01 34 05.9	16.02o	T05	117P	2021 07 13.262128	13 08 31.76	-03 11 58.9	16.05o	T08
117P	2021 06 24.361466	13 00 45.53	-01 34 06.9	15.95o	T05	117P	2021 07 13.276886	13 08 32.24	-03 12 04.2	16.07o	T08
117P	2021 06 24.371604	13 00 45.71	-01 34 09.3	15.76o	T05	117P	2021 07 19.250966	13 12 03.34	-03 48 07.7	15.85o	T05
117P	2021 06 25.280679	13 01 00.69	-01 38 13.9	15.92o	T05	117P	2021 07 19.254193	13 12 03.45	-03 48 08.9	16.03o	T05
117P	2021 06 25.284867	13 01 00.77	-01 38 14.9	16.18o	T05	117P	2021 07 19.259696	13 12 03.65	-03 48 11.2	16.05o	T05
117P	2021 06 25.290435	13 01 00.84	-01 38 16.7	15.89o	T05	117P	2021 07 19.270309	13 12 04.04	-03 48 15.0	15.89o	T05
117P	2021 06 25.300652	13 01 01.01	-01 38 19.2	16.07o	T05	117P	2021 07 23.277833	13 14 41.15	-04 13 35.4	16.42o	T05
117P	2021 06 26.293396	13 01 18.24	-01 42 51.0	15.96o	T08	117P	2021 07 23.281034	13 14 41.28	-04 13 36.2	16.43o	T05
117P	2021 06 26.297544	13 01 18.30	-01 42 52.1	16.08o	T08	117P	2021 07 23.297992	13 14 41.97	-04 13 43.4	16.08o	T05
117P	2021 06 26.303073	13 01 18.40	-01 42 53.8	16.00o	T08	117P	2021 07 26.00407	13 16 34.80	-04 31 16.8	16.4 T	X03
117P	2021 06 26.314594	13 01 18.59	-01 42 56.9	16.64o	T08	117P	2021 07 26.01410	13 16 35.22	-04 31 20.6	16.4 T	K X03
117P	2021 06 27.316566	13 01 36.94	-01 47 36.0	16.11o	T08	117P	2021 07 26.01522	13 16 35.25	-04 31 21.3	16.3 T	X03
117P	2021 06 27.319796	13 01 37.01	-01 47 36.9	16.18o	T08	117P	2021 07 26.02635	13 16 35.75	-04 31 25.8	16.4 T	X03
117P	2021 06 27.322561	13 01 37.05	-01 47 37.4	16.09o	T08	117P	2021 07 26.03972	13 16 36.30	-04 31 31.0	16.3 T	X03
117P	2021 06 27.326245	13 01 37.11	-01 47 38.7	16.67o	T08	117P	2021 07 29.259568	13 18 57.35	-04 52 56.8	16.24c	T08
117P	2021 06 29.352138	13 02 17.12	-01 57 18.5	16.25c	T05	117P	2021 07 29.263252	13 18 57.49	-04 52 58.5	16.34c	T08
117P	2021 06 29.356329	13 02 17.20	-01 57 19.7	16.32c	T05	117P	2021 07 29.269261	13 18 57.77	-04 53 00.7	16.45c	T08
117P	2021 06 29.364157	13 02 17.36	-01 57 22.1	16.28c	T05	117P	2021 07 29.279871	13 18 58.24	-04 53 05.5	16.33c	T08
117P	2021 06 29.379861	13 02 17.68	-01 57 26.6	16.27c	T05	117P	2021 07 31.255754	13 20 28.38	-05 06 27.7	16.11o	T05
117P	2021 07 01.313666	13 02 59.51	-02 06 58.6	15.82o	T08	117P	2021 07 31.260828	13 20 28.63	-05 06 29.9	16.07o	T05
117P	2021 07 01.316435	13 02 59.58	-02 06 59.4	15.94o	T08	117P	2021 07 31.264489	13 20 28.80	-05 06 31.5	16.03o	T05
117P	2021 07 01.321983	13 02 59.69	-02 07 01.1	15.93o	T08	117P	2021 07 31.275947	13 20 29.33	-05 06 35.9	16.01o	T05
117P	2021 07 01.333965	13 02 59.95	-02 07 04.6	15.87o	T08	117P	2021 08 02.251508	13 22 02.15	-05 20 09.3	16.35c	T08
117P	2021 07 03.88536	13 04 00.39	-02 20 06.4	16.2 N	Z55	117P	2021 08 02.255649	13 22 02.34	-05 20 10.8	16.34c	T08
117P	2021 07 03.88612	13 04 00.42	-02 20 06.7	16.3 N	Z55	117P	2021 08 02.261172	13 22 02.61	-05 20 12.9	16.17c	T08
117P	2021 07 03.88685	13 04 00.45	-02 20 07.4	16.4 N	Z55	117P	2021 08 02.272697	13 22 03.14	-05 20 17.7	16.36c	T08
117P	2021 07 03.88758	13 04 00.49	-02 20 07.3	16.3 N	Z55	117P	2021 08 02.84643	13 22 30.58	-05 24 16.7	16.6 T	KA77
117P	2021 07 03.88832	13 04 00.57	-02 20 08.1	16.3 N	Z55	117P	2021 08 02.84973	13 22 30.72	-05 24 18.1	17.0 T	KA77
117P	2021 07 05.279455	13 04 35.91	-02 27 24.9	16.03o	T08	118P/Shoemaker-Levy					
117P	2021 07 05.284979	13 04 36.05	-02 27 26.9	16.01o	T08	118P	2021 05 25.36710	22 33 17.43	-09 00 44.9	20.5 T	K X03
117P	2021 07 05.288213	13 04 36.12	-02 27 27.8	16.13o	T08	118P	2021 05 25.37601	22 33 17.43	-09 00 43.9	20.8 T	K X03
117P	2021 07 05.299289	13 04 36.41	-02 27 31.4	16.06o	T08	118P	2021 05 25.38604	22 33 17.88	-09 00 39.7	20.2 T	K X03
117P	2021 07 07.296021	13 05 30.30	-02 38 15.6	16.27c	T05	119P/Parker-Hartley					
117P	2021 07 07.297875	13 05 30.35	-02 38 16.0	16.33c	T05	119P	2021 07 02.29679	23 06 52.24	-12 19 01.7	20.7 T	K X03
117P	2021 07 07.299248	13 05 30.38	-02 38 16.5	16.28c	T05	119P	2021 07 02.31381	23 06 52.44	-12 19 03.6	20.5 T	K X03
117P	2021 07 07.301546	13 05 30.44	-02 38 17.2	16.28c	T05	119P	2021 07 02.32435	23 06 52.55	-12 19 04.7	20.8 T	K X03
117P	2021 07 07.305673	13 05 30.58	-02 38 18.9	16.24c	T05	119P	2021 07 12.00901	23 08 08.82	-12 40 27.0	18.9 T	K 215
117P	2021 07 07.307046	13 05 30.57	-02 38 19.0	16.95c	T05	119P	2021 07 12.01030	23 08 08.81	-12 40 27.3	18.9 T	K 215
117P	2021 07 07.316681	13 05 30.86	-02 38 22.1	16.20c	T05	119P	2021 07 12.01224	23 08 08.82	-12 40 27.7	18.9 T	K 215
117P	2021 07 07.318052	13 05 30.90	-02 38 22.5	16.27c	T05						

119P	2021 07 31.603145	23 05 28.745	-13 56 50.14	19.70w	F51
119P	2021 07 31.607686	23 05 28.644	-13 56 51.46	19.61w	F51
119P	2021 07 31.612238	23 05 28.560	-13 56 52.77	19.75w	F51
119P	2021 07 31.616780	23 05 28.471	-13 56 54.05	19.70w	F51
119P	2021 08 03.503423	23 04 29.02	-14 11 28.5	19.03o	T05
119P	2021 08 03.506635	23 04 28.98	-14 11 29.3	19.18o	T05
119P	2021 08 03.512129	23 04 28.80	-14 11 31.3	18.94o	T05
119P	2021 08 03.517181	23 04 28.63	-14 11 33.1	19.44o	T05

132P/Helin-Roman-Alu

132P	2021 06 12.07655	23 05 34.77	-01 58 38.8	19.7 T	K A77
132P	2021 06 12.07949	23 05 35.20	-01 58 38.2	19.9 T	K A77
132P	2021 06 12.08827	23 05 35.96	-01 58 34.1	19.7 T	K A77
132P	2021 07 03.06903	23 33 29.97	+00 43 04.2	18.7 T	K 213
132P	2021 07 03.09682	23 33 32.03	+00 43 16.8	18.7 T	K 213
132P	2021 07 03.12635	23 33 34.18	+00 43 27.9	18.9 T	K 213
132P	2021 07 05.536764	23 36 34.04	+01 00 03.1	19.39o	T08
132P	2021 07 05.551875	23 36 35.22	+01 00 10.3	19.30o	T08
132P	2021 07 05.557872	23 36 35.56	+01 00 11.2	19.21o	T08
132P	2021 07 05.562957	23 36 36.03	+01 00 14.9	19.61o	T08
132P	2021 07 05.988810	23 37 07.59	+01 03 04.1	18.2 T	K L54
132P	2021 07 05.999534	23 37 08.36	+01 03 08.4	18.1 T	K L54
132P	2021 07 06.010660	23 37 09.11	+01 03 12.4	18.2 T	K L54
132P	2021 07 08.410197	23 40 04.26	+01 19 02.5	19.61G	703
132P	2021 07 08.414819	23 40 04.60	+01 19 04.7	18.65G	703
132P	2021 07 08.419441	23 40 04.93	+01 19 06.1	19.35G	703
132P	2021 07 08.424059	23 40 05.19	+01 19 07.0	18.68G	703
132P	2021 07 09.373503	23 41 13.73	+01 25 14.0	18.55G	703
132P	2021 07 09.378758	23 41 14.19	+01 25 16.4	18.81G	703
132P	2021 07 09.384006	23 41 14.50	+01 25 17.1	18.64G	703
132P	2021 07 09.389249	23 41 14.89	+01 25 18.4	18.75G	703
132P	2021 07 13.533212	23 46 06.85	+01 50 44.8	18.70o	T08
132P	2021 07 13.536434	23 46 07.10	+01 50 46.1	18.87o	T08
132P	2021 07 13.539198	23 46 07.22	+01 50 47.4	18.34o	T08
132P	2021 07 13.545237	23 46 07.74	+01 50 49.0	19.00o	T08
132P	2021 07 14.07120	23 46 43.99	+01 53 52.3	18.3 T	A77
132P	2021 07 14.07947	23 46 44.57	+01 53 54.7	18.1 T	A77
132P	2021 07 14.33699	23 47 02.08	+01 55 31.7	18.3 T	23W88
132P	2021 07 14.34630	23 47 02.72	+01 55 34.9	18.4 T	23W88
132P	2021 07 17.31606	23 50 23.48	+02 12 12.9	18.8 T	03W88
132P	2021 07 17.32495	23 50 24.01	+02 12 16.5	18.7 T	03W88
132P	2021 07 17.33006	23 50 24.29	+02 12 17.2	18.5 T	X03
132P	2021 07 17.34081	23 50 25.05	+02 12 21.2	18.9 T	K X03
132P	2021 07 17.34542	23 50 25.34	+02 12 22.6	18.5 T	X03
132P	2021 07 17.36388	23 50 26.56	+02 12 28.5	18.8 T	X03
132P	2021 07 17.491020	23 50 35.24	+02 13 04.7	18.82o	T08
132P	2021 07 17.507096	23 50 36.25	+02 13 09.8	18.01o	T08
132P	2021 07 17.520214	23 50 37.12	+02 13 13.9	18.92o	T08
132P	2021 07 17.525307	23 50 37.42	+02 13 15.7	18.64o	T08
132P	2021 07 18.04332	23 51 11.72	+02 15 58.8	18.7 T	K C23
132P	2021 07 18.04909	23 51 12.09	+02 16 00.0	18.8 T	K C23
132P	2021 07 18.64834	23 51 51.61	+02 19 11.7	17.9 T	Q11
132P	2021 07 18.65546	23 51 52.04	+02 19 13.0	18.5 T	K Q21

132P	2021 07 18.65786	23 51 52.22	+02 19 15.0		Q11
132P	2021 07 18.66072	23 51 52.31	+02 19 14.4	19.2 T	K Q21
132P	2021 07 18.66630	23 51 52.75	+02 19 17.5		Q11
132P	2021 07 19.528957	23 52 48.94	+02 23 45.2	18.75c	T05
132P	2021 07 19.532187	23 52 49.14	+02 23 46.9	19.11c	T05
132P	2021 07 19.536814	23 52 49.37	+02 23 48.6	18.99c	T05
132P	2021 07 19.544609	23 52 49.94	+02 23 50.1	19.12c	T05
132P	2021 07 20.03797	23 53 21.95	+02 26 18.5	18.7 T	A77
132P	2021 07 20.04284	23 53 22.26	+02 26 20.0	18.5 T	A77
132P	2021 07 20.04689	23 53 22.49	+02 26 20.9	18.4 T	A77
132P	2021 07 21.07921	23 54 28.74	+02 31 29.4	18.4 T	K Z10
132P	2021 07 21.09208	23 54 29.46	+02 31 32.2	18.6 T	K Z10
132P	2021 07 23.02718	23 56 31.46	+02 40 42.3	17.9 T	K C23
132P	2021 07 23.03223	23 56 31.82	+02 40 44.7	18.0 T	K C23
132P	2021 07 23.03656	23 56 31.84	+02 40 44.9	18.1 T	K C23
132P	2021 07 25.472788	23 59 01.09	+02 51 32.3	18.43o	T08
132P	2021 07 25.476014	23 59 01.36	+02 51 33.5	18.65o	T08
132P	2021 07 25.478781	23 59 01.52	+02 51 34.8	18.28o	T08
132P	2021 07 25.483865	23 59 01.80	+02 51 34.7	18.38o	T08
132P	2021 08 01.72172	00 05 53.25	+03 17 36.1	17.6 T	349
132P	2021 08 01.73356	00 05 53.87	+03 17 38.4		349
132P	2021 08 01.74856	00 05 54.80	+03 17 40.1	17.5 R	D29
132P	2021 08 01.76270	00 05 55.52	+03 17 42.8	17.3 R	D29
132P	2021 08 01.77684	00 05 56.27	+03 17 45.3	17.6 R	D29
132P	2021 08 02.527219	00 06 36.06	+03 19 55.7	18.18o	T08
132P	2021 08 02.532766	00 06 36.26	+03 19 56.6	17.76o	T08
132P	2021 08 02.535531	00 06 36.43	+03 19 57.2	17.87o	T08
132P	2021 08 02.541528	00 06 36.73	+03 19 58.3	18.00o	T08
132P	2021 08 02.95175	00 06 58.38	+03 21 02.5	17.8 T	K 215
132P	2021 08 02.95368	00 06 58.48	+03 21 02.8	17.8 T	K 215
132P	2021 08 02.95562	00 06 58.57	+03 21 03.0	17.7 T	K 215
132P	2021 08 05.08146	00 08 46.78	+03 26 21.6	18.1 T	A77
132P	2021 08 05.09228	00 08 47.32	+03 26 23.5	17.6 T	A77
132P	2021 08 05.10282	00 08 47.81	+03 26 24.9	17.2 T	A77

137P/Shoemaker-Levy

137P	2020 01 23.227990	08 20 13.19	+13 10 23.7	20.40g	I41
137P	2020 01 23.298610	08 20 09.79	+13 10 34.5	19.50r	I41
137P	2020 01 25.224069	08 18 39.04	+13 15 31.2	19.51r	I41
137P	2020 01 25.233319	08 18 38.60	+13 15 32.7	19.49r	I41
137P	2020 01 27.274350	08 17 03.15	+13 20 52.1	19.76r	I41
137P	2020 01 27.316420	08 17 01.16	+13 20 58.7	20.28g	I41
137P	2020 01 29.228280	08 15 33.08	+13 26 00.9	20.48g	I41
137P	2020 01 29.270730	08 15 31.08	+13 26 08.1	19.81r	I41
137P	2020 01 31.208090	08 14 03.23	+13 31 16.6	20.42g	I41
137P	2020 01 31.294120	08 13 59.28	+13 31 29.9	19.77r	I41
137P	2021 04 17.360135	10 01 44.012	+06 29 52.82	22.26w	F51
137P	2021 04 17.371112	10 01 43.911	+06 29 53.96	22.31w	F51
137P	2021 04 17.382071	10 01 43.807	+06 29 55.13	22.26w	F51
137P	2021 04 17.393047	10 01 43.708	+06 29 56.40	22.07w	F51

141P/Machholz

141P	2020 12 13.81627	21 00 26.00	-09 25 57.4	18.8 G	05 J04
141P	2020 12 13.82380	21 00 28.19	-09 25 56.9	19.4 G	05 J04

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141P	2020 12 13.83134	21 00 30.44	-09 25 55.4	19.6 G	05 J04
141P	2020 12 31.736342	22 43 55.33	-08 25 06.8	19.8 G	K J95
141P	2020 12 31.745118	22 43 58.97	-08 25 03.5	19.3 G	K J95
141P	2021 01 03.76415	23 04 51.16	-08 10 23.0	19.2 G	02 Z84
141P	2021 01 03.77335	23 04 54.97	-08 10 20.4	19.4 G	02 Z84
141P	2021 01 03.78545	23 05 00.06	-08 10 17.2	19.2 G	02 Z84
141P	2021 01 03.79388	23 05 03.61	-08 10 14.0	19.3 G	02 Z84
141P	2021 01 03.80269	23 05 07.35	-08 10 10.9	19.4 G	02 Z84
141P	2021 01 05.81188	23 23 43.34	-08 16 25.8	19.8 V	K J43
141P	2021 01 05.82226	23 23 48.36	-08 16 22.4	19.6 V	K J43
141P	2021 01 05.83257	23 23 52.66	-08 16 16.9	19.7 V	K J43
141P	2021 01 24.78250	01 45 41.27	-04 39 33.5	16.4 T	KG17
141P	2021 01 24.78436	01 45 42.14	-04 39 32.1	16.5 T	KG17
141P	2021 01 24.78623	01 45 43.02	-04 39 30.3	16.1 T	KG17
141P	2021 01 26.74180	02 00 49.38	-04 12 08.9	17.5 T	K 204
141P	2021 01 26.76059	02 00 57.98	-04 11 53.3		K 204
141P	2021 01 26.77937	02 01 06.43	-04 11 37.3		K 204
141P	2021 02 02.76402	02 52 01.06	-02 29 50.5		K 204
141P	2021 02 02.78646	02 52 10.25	-02 29 32.3	17.9 T	K 204
141P	2021 03 02.77523	05 18 09.67	+03 07 49.8	14.1 T	K 215
141P	2021 03 02.77652	05 18 09.96	+03 07 50.4	14.1 T	K 215
141P	2021 03 02.77781	05 18 10.24	+03 07 51.1	14.2 T	K 215
141P	2021 03 11.42538	05 48 50.45	+04 13 51.0	16.3 T	349
141P	2021 03 11.43291	05 48 51.95	+04 13 53.5		349
141P	2021 03 24.75477	06 28 40.24	+05 24 31.3	19.2 T	K 221
141P	2021 03 24.76263	06 28 41.62	+05 24 32.0	19.1 T	K 221
141P	2021 03 24.77140	06 28 42.94	+05 24 37.9	19.0 T	K 221

143P/Kowal-Mrkos

143P	2021 06 22.591997	00 32 40.817	+08 05 09.10	21.75w	F51
143P	2021 06 22.595878	00 32 40.866	+08 05 09.49	21.58w	F51
143P	2021 06 22.603617	00 32 41.010	+08 05 10.62	21.64w	F51

152P/Helin-Lawrence

152P	2021 04 02.505310	13 49 34.61	+02 40 53.5	17.91o	T05
152P	2021 04 02.508529	13 49 34.55	+02 40 53.8	18.34o	T05
152P	2021 04 02.518467	13 49 34.15	+02 40 56.1	18.43o	T05
152P	2021 04 02.524010	13 49 34.02	+02 40 57.2	18.43o	T05
152P	2021 04 03.356947	13 49 05.69	+02 44 01.5	18.19G	G96
152P	2021 04 03.362084	13 49 05.49	+02 44 02.7	18.06G	G96
152P	2021 04 03.367222	13 49 05.31	+02 44 03.8	18.08G	G96
152P	2021 04 03.372364	13 49 05.12	+02 44 04.8	18.05G	G96
152P	2021 04 03.40298	13 49 04.244	+02 44 12.39	19.0 w	F52
152P	2021 04 03.41392	13 49 03.856	+02 44 14.83	19.0 w	F52
152P	2021 04 03.42487	13 49 03.464	+02 44 17.24	19.1 w	F52
152P	2021 04 04.385506	13 48 30.04	+02 47 47.8	18.01G	703
152P	2021 04 04.390729	13 48 29.87	+02 47 48.7	17.84G	703
152P	2021 04 04.395954	13 48 29.61	+02 47 49.9	17.86G	703
152P	2021 04 04.401181	13 48 29.38	+02 47 51.5		703
152P	2021 04 04.442263	13 48 28.24	+02 48 01.0	18.51c	T08
152P	2021 04 04.447360	13 48 27.98	+02 48 01.7	18.24c	T08
152P	2021 04 04.457552	13 48 27.65	+02 48 04.4	18.39c	T08
152P	2021 04 04.459896	13 48 27.59	+02 48 04.6	18.66c	T08
152P	2021 04 07.349994	13 46 44.62	+02 58 22.3	17.83G	703

152P	2021 04 07.355261	13 46 44.45	+02 58 23.5	17.99G	703
152P	2021 04 07.365790	13 46 43.98	+02 58 27.9	18.24G	703
152P	2021 04 08.492450	13 46 02.95	+03 02 20.2	18.25c	T08
152P	2021 04 08.529482	13 46 01.54	+03 02 27.8	18.24c	T08
152P	2021 04 08.536504	13 46 01.30	+03 02 29.1	18.53c	T08
152P	2021 04 08.65693	13 45 56.95	+03 02 53.6	16.9 R	D29
152P	2021 04 08.67107	13 45 56.46	+03 02 56.5	17.2 R	D29
152P	2021 04 08.68521	13 45 55.90	+03 02 58.9	17.3 R	D29
152P	2021 04 11.63959	13 44 05.72	+03 12 45.0		Q11
152P	2021 04 11.64817	13 44 05.41	+03 12 46.9	17.6 T	Q11
152P	2021 04 11.65604	13 44 05.10	+03 12 48.5		Q11
152P	2021 04 15.12562	13 41 52.88	+03 23 25.2	18.4 T	KA77
152P	2021 04 15.13174	13 41 52.65	+03 23 26.6	18.8 T	KA77
152P	2021 04 15.386926	13 41 42.84	+03 24 11.9	17.76G	703
152P	2021 04 15.392440	13 41 42.61	+03 24 11.5	17.86G	703
152P	2021 04 15.397954	13 41 42.45	+03 24 12.3	17.41G	703
152P	2021 04 15.403466	13 41 42.17	+03 24 13.2	17.69G	703
152P	2021 04 16.39256	13 41 04.422	+03 27 03.12	18.7 w	F52
152P	2021 04 16.43883	13 41 02.576	+03 27 10.87	18.7 w	F52
152P	2021 04 16.95920	13 40 42.51	+03 28 35.8	17.2 T	B96
152P	2021 04 16.96573	13 40 42.29	+03 28 36.5	17.7 T	B96
152P	2021 04 16.96917	13 40 42.14	+03 28 37.3	17.9 T	K 215
152P	2021 04 16.97110	13 40 42.06	+03 28 37.6	18.0 T	K 215
152P	2021 04 16.97226	13 40 41.96	+03 28 36.8	17.1 T	B96
152P	2021 04 16.97304	13 40 41.98	+03 28 37.8	18.1 T	K 215
152P	2021 04 18.398163	13 39 47.09	+03 32 27.5	17.56o	T05
152P	2021 04 18.399992	13 39 47.05	+03 32 27.7	18.18o	T05
152P	2021 04 18.402746	13 39 46.92	+03 32 28.2	18.31o	T05
152P	2021 04 18.408235	13 39 46.71	+03 32 29.3	17.69o	T05
152P	2021 04 19.347993	13 39 10.35	+03 34 52.0	17.67G	703
152P	2021 04 19.353456	13 39 10.13	+03 34 53.1	17.96G	703
152P	2021 04 19.358918	13 39 09.92	+03 34 53.9	17.92G	703
152P	2021 04 19.364378	13 39 09.69	+03 34 54.5	17.84G	703
152P	2021 04 19.53142	13 39 03.47	+03 35 19.2		KD88
152P	2021 04 19.53489	13 39 03.42	+03 35 20.1	17.5 T	KD88
152P	2021 04 20.391574	13 38 30.37	+03 37 26.0	17.80o	T08
152P	2021 04 20.394803	13 38 30.24	+03 37 26.9	18.24o	T08
152P	2021 04 20.398954	13 38 30.06	+03 37 27.0	18.12o	T08
152P	2021 04 20.404958	13 38 29.83	+03 37 28.0	17.74o	T08
152P	2021 04 21.57604	13 37 44.93	+03 40 10.8	17.6 T	349
152P	2021 04 21.58634	13 37 44.49	+03 40 11.9		349
152P	2021 04 29.314372	13 32 55.675	+03 54 08.43	18.45i	F52
152P	2021 04 29.327247	13 32 55.201	+03 54 09.38	18.56i	F52
152P	2021 04 29.340146	13 32 54.714	+03 54 10.39	18.34i	F52
152P	2021 04 29.353096	13 32 54.231	+03 54 11.49	18.30i	F52
152P	2021 04 30.444928	13 32 14.88	+03 55 33.2	18.11o	T05
152P	2021 04 30.448180	13 32 14.78	+03 55 33.9	18.01o	T05
152P	2021 04 30.461614	13 32 14.27	+03 55 34.6	17.56o	T05
152P	2021 04 30.479001	13 32 13.64	+03 55 36.0	17.98o	T05
152P	2021 05 02.454351	13 31 04.15	+03 57 39.1	17.87o	T08
152P	2021 05 02.459523	13 31 03.98	+03 57 40.0	17.40o	T08
152P	2021 05 02.473843	13 31 03.47	+03 57 40.6	17.88o	T08
152P	2021 05 28.08215	13 20 24.86	+03 34 47.1	18.3 T	02 122

152P	2021 05 28.08672	13 20 24.78	+03 34 46.8	18.2 T	02 I22	152P	2021 06 29.290947	13 22 50.86	+01 07 22.2	18.63c	T05
152P	2021 06 01.406620	13 19 38.77	+03 21 58.3	18.00o	T05	152P	2021 06 29.295083	13 22 50.85	+01 07 20.7	18.61c	T05
152P	2021 06 01.409831	13 19 38.74	+03 21 57.6	17.90o	T05	152P	2021 06 29.306578	13 22 51.12	+01 07 16.5	18.84c	T05
152P	2021 06 01.415320	13 19 38.71	+03 21 56.4	18.20o	T05	152P	2021 07 01.327508	13 23 36.84	+00 54 36.3	18.58o	T08
152P	2021 06 01.431503	13 19 38.55	+03 21 53.3	17.84o	T05	152P	2021 07 01.328889	13 23 36.84	+00 54 36.9	17.90o	T08
152P	2021 06 03.377658	13 19 24.49	+03 15 19.2	18.12c	T08	152P	2021 07 01.331663	13 23 36.91	+00 54 35.7	17.83o	T08
152P	2021 06 03.418558	13 19 24.22	+03 15 10.2	18.17c	T08	152P	2021 07 01.336279	13 23 37.02	+00 54 33.2	18.27o	T08
152P	2021 06 03.423626	13 19 24.19	+03 15 09.3	18.58c	T08	152P	2021 07 01.337199	13 23 37.02	+00 54 33.7	18.60o	T08
152P	2021 06 05.336720	13 19 14.59	+03 08 13.5	17.86o	T05	152P	2021 07 01.348730	13 23 37.31	+00 54 28.5	17.64o	T08
152P	2021 06 05.339921	13 19 14.56	+03 08 12.9	17.58o	T05	152P	2021 07 01.350112	13 23 37.35	+00 54 28.7	17.75o	T08
152P	2021 06 05.345432	13 19 14.53	+03 08 11.5	17.64o	T05	152P	2021 07 05.292365	13 25 18.12	+00 28 52.0	18.60o	T08
152P	2021 06 05.356071	13 19 14.51	+03 08 09.3	17.77o	T05	152P	2021 07 05.295602	13 25 18.19	+00 28 50.9	18.46o	T08
152P	2021 06 07.333012	13 19 08.75	+03 00 31.1	18.06c	T08	152P	2021 07 05.302517	13 25 18.43	+00 28 48.5	17.90o	T08
152P	2021 06 07.336258	13 19 08.72	+03 00 30.6	18.59c	T08	152P	2021 07 05.316828	13 25 18.77	+00 28 42.6	18.49o	T08
152P	2021 06 07.343668	13 19 08.70	+03 00 28.7	17.98c	T08	152P	2021 07 05.91473	13 25 35.33	+00 24 42.4	17.6 T	K 215
152P	2021 06 07.358035	13 19 08.66	+03 00 25.3	17.89c	T08	152P	2021 07 05.91602	13 25 35.40	+00 24 42.0	17.7 T	K 215
152P	2021 06 09.323545	13 19 07.31	+02 52 22.1	18.32o	T05	152P	2021 07 05.91731	13 25 35.47	+00 24 41.9	18.2 T	K 215
152P	2021 06 09.333638	13 19 07.29	+02 52 18.9	17.66o	T05	152P	2021 07 07.300164	13 26 15.16	+00 15 25.1	18.80c	T05
152P	2021 06 09.351075	13 19 07.29	+02 52 14.7	18.28o	T05	152P	2021 07 07.303834	13 26 15.24	+00 15 22.5	18.71c	T05
152P	2021 06 10.320934	13 19 08.223	+02 48 06.63	19.08w	F51	152P	2021 07 07.309334	13 26 15.46	+00 15 20.1	18.67c	T05
152P	2021 06 10.332219	13 19 08.226	+02 48 03.29	19.30w	F51	152P	2021 07 07.321717	13 26 15.79	+00 15 14.9	18.26c	T05
152P	2021 06 10.343535	13 19 08.231	+02 48 00.75	19.06w	F51	152P	2021 07 09.271017	13 27 14.84	+00 01 53.9	17.67o	T08
152P	2021 06 10.354802	13 19 08.236	+02 47 57.36	19.12w	F51	152P	2021 07 09.274251	13 27 14.94	+00 01 52.6	17.90o	T08
152P	2021 06 11.326474	13 19 10.28	+02 43 41.3	18.61c	T08	152P	2021 07 09.279793	13 27 15.08	+00 01 50.8	17.82o	T08
152P	2021 06 11.329699	13 19 10.30	+02 43 40.4	18.30c	T08	152P	2021 07 09.292249	13 27 15.46	+00 01 45.3	18.84o	T08
152P	2021 06 11.335792	13 19 10.33	+02 43 39.0	18.16c	T08	152P	2021 07 13.256135	13 29 26.38	-00 26 10.2	17.82o	T08
152P	2021 06 11.336714	13 19 10.33	+02 43 38.4	18.19c	T08	152P	2021 07 13.259358	13 29 26.46	-00 26 11.4	18.30o	T08
152P	2021 06 11.340398	13 19 10.31	+02 43 37.7	18.68c	T08	152P	2021 07 13.264889	13 29 26.64	-00 26 13.7	17.81o	T08
152P	2021 06 11.346886	13 19 10.35	+02 43 35.6	17.95c	T08	152P	2021 07 13.281499	13 29 27.21	-00 26 20.8	17.69o	T08
152P	2021 06 11.350120	13 19 10.35	+02 43 35.9	17.99c	T08	152P	2021 08 03.91230	13 45 11.42	-03 12 56.7	18.0 T	09G40
152P	2021 06 11.360293	13 19 10.37	+02 43 32.6	18.43c	T08	152P	2021 08 03.93315	13 45 12.48	-03 13 06.0	18.0 T	09G40
152P	2021 06 14.48566	13 19 23.99	+02 29 05.2		KQ11	156P/Russell-LINEAR					
152P	2021 06 14.49142	13 19 24.02	+02 29 03.6		KQ11	156P	2021 01 10.89435	01 38 09.76	+30 25 31.1		K 204
152P	2021 06 14.49756	13 19 24.04	+02 29 01.8	17.5 T	KQ11	156P	2021 01 10.90916	01 38 12.24	+30 25 50.3		K 204
152P	2021 06 14.87142	13 19 26.39	+02 27 13.5	19.0 T	KA77	156P	2021 01 10.92418	01 38 14.77	+30 26 09.4		K 204
152P	2021 06 14.88512	13 19 26.57	+02 27 09.5	18.8 T	KA77	156P	2021 01 10.93544	01 38 16.63	+30 26 24.2	15.1 T	K 204
152P	2021 06 14.89881	13 19 26.62	+02 27 04.9	18.9 T	KA77	156P	2021 03 22.88668	05 15 17.46	+40 51 21.0	16.0 T	K 970
152P	2021 06 17.300148	13 19 45.44	+02 15 10.9	17.36o	T05	156P	2021 03 22.90432	05 15 20.56	+40 51 18.8	16.0 T	K 970
152P	2021 06 17.303352	13 19 45.49	+02 15 10.0	18.41o	T05	156P	2021 03 25.89467	05 24 07.11	+40 47 08.7	16.6 T	B96
152P	2021 06 17.309795	13 19 45.52	+02 15 08.0	17.54o	T05	156P	2021 03 25.91098	05 24 09.96	+40 47 06.8	17.0 T	B96
152P	2021 06 17.326741	13 19 45.68	+02 15 02.4	17.72o	T05	156P	2021 03 27.279182	05 28 08.54	+40 44 39.7	16.61o	T05
152P	2021 06 21.97145	13 20 39.96	+01 50 22.9	18.2 T	KX03	156P	2021 03 27.282853	05 28 09.18	+40 44 39.7	16.77o	T05
152P	2021 06 21.98037	13 20 40.09	+01 50 19.9	18.1 T	KX03	156P	2021 03 27.288342	05 28 10.16	+40 44 39.2	16.68o	T05
152P	2021 06 21.99040	13 20 40.21	+01 50 15.8	18.9 T	KX03	156P	2021 03 27.298880	05 28 11.95	+40 44 37.3	16.72o	T05
152P	2021 06 23.295577	13 20 59.46	+01 42 55.3	17.53o	T08	156P	2021 03 29.19909	05 33 41.37	+40 40 34.7	16.5 R	U71
152P	2021 06 23.298808	13 20 59.49	+01 42 53.9	17.81o	T08	156P	2021 03 29.21052	05 33 43.19	+40 40 31.5	16.5 R	U71
152P	2021 06 23.304345	13 20 59.71	+01 42 51.0	17.76o	T08	156P	2021 03 29.22204	05 33 45.25	+40 40 30.3	16.5 R	U71
152P	2021 06 23.315904	13 20 59.75	+01 42 48.5	18.55o	T08	156P	2021 03 31.78275	05 41 05.31	+40 34 05.0	15.8 T	K 215
152P	2021 06 27.323941	13 22 10.27	+01 19 21.8	17.55o	T08	156P	2021 03 31.78413	05 41 05.52	+40 34 04.9	15.8 T	K 215
152P	2021 06 27.328088	13 22 10.32	+01 19 19.8	17.72o	T08	156P	2021 03 31.78525	05 41 05.70	+40 34 06.4	17.0 T	K 160
152P	2021 06 27.334086	13 22 10.43	+01 19 18.2	17.54o	T08	156P	2021 03 31.78551	05 41 05.76	+40 34 05.6	16.8 T	K 215
152P	2021 06 27.345595	13 22 10.65	+01 19 14.0	18.51o	T08	156P	2021 03 31.78796	05 41 06.15	+40 34 05.8	17.0 T	K 160
152P	2021 06 29.285434	13 22 50.72	+01 07 24.3	18.58c	T05						

2021 AUG. 10

M.P.C. 132381

156P	2021 03 31.79090	05 41 06.70	+40 34 04.9	17.1 T	K 160
156P	2021 04 01.91370	05 44 18.01	+40 30 53.0	16.1 T	K I81
156P	2021 04 01.91792	05 44 18.73	+40 30 51.9	16.0 T	K I81
156P	2021 04 01.92073	05 44 19.21	+40 30 51.6	15.9 T	K I81
156P	2021 04 02.82058	05 46 51.94	+40 28 10.1	15.1 T	A77
156P	2021 04 02.83037	05 46 53.69	+40 28 09.0	15.3 T	K A77
156P	2021 04 02.84241	05 46 55.63	+40 28 06.1	15.1 T	K A77
156P	2021 04 03.87690	05 49 50.26	+40 24 51.2	16.8 T	Z10
156P	2021 04 03.87997	05 49 50.82	+40 24 50.6	16.8 T	Z10
156P	2021 04 03.88378	05 49 51.48	+40 24 49.7	16.8 T	Z10
156P	2021 04 04.855002	05 52 34.57	+40 21 33.1	15.1 T	KG23
156P	2021 04 04.877445	05 52 38.58	+40 21 24.5	15.2 T	KG23
156P	2021 04 04.898255	05 52 41.78	+40 21 23.2	16.0 T	KG23
156P	2021 04 05.50925	05 54 24.40	+40 19 18.1	14.4 T	G26
156P	2021 04 05.53448	05 54 28.81	+40 19 12.8	14.8 T	G26
156P	2021 04 07.92146	06 01 06.09	+40 10 25.1	15.7 T	K I81
156P	2021 04 07.92501	06 01 06.68	+40 10 24.8	16.1 T	K I81
156P	2021 04 07.92855	06 01 07.20	+40 10 23.8	17.6 T	K I81
156P	2021 04 08.117022	06 01 38.38	+40 09 39.9	15.52G	703
156P	2021 04 08.122883	06 01 39.39	+40 09 38.2	15.26G	703
156P	2021 04 08.128740	06 01 40.32	+40 09 36.3	15.18G	703
156P	2021 04 08.134597	06 01 41.22	+40 09 35.0	15.25G	703
156P	2021 04 09.57365	06 05 38.55	+40 03 52.1	14.5 T	G26
156P	2021 04 09.59725	06 05 43.06	+40 03 45.7	14.3 T	G26
156P	2021 04 09.93686	06 06 38.33	+40 02 19.9	16.3 T	K I81
156P	2021 04 09.94043	06 06 38.91	+40 02 19.0	16.3 T	K I81
156P	2021 04 09.94398	06 06 39.43	+40 02 16.7	16.1 T	K I81
156P	2021 04 10.50921	06 08 11.99	+39 59 57.3		D95
156P	2021 04 10.51244	06 08 12.57	+39 59 56.6		D95
156P	2021 04 10.51566	06 08 13.10	+39 59 55.2	14.7 T	D95
156P	2021 04 11.118232	06 09 51.45	+39 57 20.5		703
156P	2021 04 11.124143	06 09 52.50	+39 57 19.1		703
156P	2021 04 11.130046	06 09 53.29	+39 57 16.6	15.36G	703
156P	2021 04 11.135953	06 09 54.23	+39 57 14.2	15.37G	703
156P	2021 04 11.87684	06 11 55.16	+39 54 01.2	17.0 T	Z10
156P	2021 04 11.88145	06 11 55.72	+39 53 58.5	16.9 T	Z10
156P	2021 04 11.88762	06 11 56.91	+39 53 57.7	17.0 T	Z10
156P	2021 04 13.130532	06 15 18.21	+39 48 21.0	15.86G	703
156P	2021 04 13.136503	06 15 19.26	+39 48 18.2	15.82G	703
156P	2021 04 13.142473	06 15 20.42	+39 48 16.6		703
156P	2021 04 13.94440	06 17 29.72	+39 44 30.9	16.2 T	K I81
156P	2021 04 13.94659	06 17 30.06	+39 44 30.9	16.3 T	K I81
156P	2021 04 13.94914	06 17 30.49	+39 44 30.3	16.3 T	K I81
156P	2021 04 15.905707	06 22 43.99	+39 35 03.2	17.1 T	G09
156P	2021 04 15.922370	06 22 46.41	+39 34 55.4	17.0 T	G09
156P	2021 04 16.142969	06 23 21.76	+39 33 52.8	16.54G	703
156P	2021 04 16.148311	06 23 22.76	+39 33 49.7		703
156P	2021 04 16.153644	06 23 23.69	+39 33 45.9		703
156P	2021 04 16.158980	06 23 24.35	+39 33 45.6		703
156P	2021 04 16.86324	06 25 16.44	+39 30 12.9	16.4 T	G11
156P	2021 04 16.86538	06 25 16.99	+39 30 12.6	16.9 T	G11
156P	2021 04 16.86969	06 25 17.16	+39 30 11.5	17.8 T	G11
156P	2021 04 17.85312	06 27 53.25	+39 25 08.8	16.4 N	Z55

156P	2021 04 17.85415	06 27 53.43	+39 25 08.7	16.5 N	Z55
156P	2021 04 17.85530	06 27 53.52	+39 25 08.0	16.4 N	Z55
156P	2021 04 17.85614	06 27 53.71	+39 25 07.8	16.5 N	Z55
156P	2021 04 17.85809	06 27 54.01	+39 25 07.0	16.5 N	Z55
156P	2021 04 17.85895	06 27 54.18	+39 25 06.5	16.4 N	Z55
156P	2021 04 17.85980	06 27 54.15	+39 25 06.4	16.4 N	Z55
156P	2021 04 18.230159	06 28 52.77	+39 23 12.1	17.62o	T08
156P	2021 04 18.233851	06 28 53.37	+39 23 11.0	17.56o	T08
156P	2021 04 18.241688	06 28 54.59	+39 23 08.2	17.48o	T08
156P	2021 04 18.257938	06 28 57.13	+39 23 02.9	17.26o	T08
156P	2021 04 18.53130	06 29 40.35	+39 21 29.3	14.3 T	G26
156P	2021 04 18.57920	06 29 48.02	+39 21 26.2	14.5 T	G26
156P	2021 04 20.235518	06 34 07.50	+39 12 24.8	17.39o	T05
156P	2021 04 20.245617	06 34 09.06	+39 12 21.5	17.28o	T05
156P	2021 04 20.256208	06 34 10.69	+39 12 17.9	17.32o	T05
156P	2021 04 20.260820	06 34 11.40	+39 12 15.7	17.39o	T05
156P	2021 04 20.265419	06 34 12.06	+39 12 13.5	15.64o	T05
156P	2021 04 20.271848	06 34 13.04	+39 12 11.1	15.76o	T05
156P	2021 04 20.313152	06 34 19.49	+39 11 58.1	17.23o	T05
156P	2021 04 21.123549	06 36 25.69	+39 07 26.7	15.70G	703
156P	2021 04 21.130333	06 36 26.74	+39 07 24.6	15.82G	703
156P	2021 04 21.137118	06 36 27.91	+39 07 22.9	16.22G	703
156P	2021 04 23.83410	06 43 24.39	+38 51 52.3	14.4 T	A77
156P	2021 04 23.83907	06 43 24.92	+38 51 50.1	15.0 T	A77
156P	2021 04 23.84484	06 43 25.97	+38 51 47.3	15.3 T	A77
156P	2021 04 30.131460	06 59 14.06	+38 12 39.1		703
156P	2021 04 30.136727	06 59 14.83	+38 12 35.2	15.90G	703
156P	2021 04 30.141997	06 59 15.72	+38 12 32.5	16.08G	703
156P	2021 04 30.147266	06 59 16.48	+38 12 30.9	16.16G	703
156P	2021 05 21.08448	07 48 21.04	+35 37 23.4	16.7 T	02 I22
156P	2021 05 21.08867	07 48 21.51	+35 37 21.7	16.9 T	02 I22
156P	2021 06 13.88541	08 38 03.10	+32 10 13.0	18.7 T	KA77
156P	2021 06 13.88835	08 38 03.45	+32 10 11.7	17.8 T	KA77
156P	2021 06 13.89129	08 38 03.82	+32 10 10.5	17.5 T	KA77

157P/Tritton

157P	2021 07 17.66253	21 29 35.29	-06 36 21.5	20.6 T	KQ21
157P	2021 07 17.66779	21 29 34.85	-06 36 22.6	19.8 T	KQ21
157P	2021 07 19.00699	21 28 42.52	-06 36 20.9	20.5 T	KA77
157P	2021 07 19.02025	21 28 41.95	-06 36 20.9	20.7 T	KA77
157P	2021 07 19.03510	21 28 41.34	-06 36 21.9	20.3 T	KA77

158P/Kowal-LINEAR

158P	2021 06 08.70455	21 34 03.54	-13 36 47.2	18.8 T	KQ11
158P	2021 06 08.71353	21 34 03.56	-13 36 47.5		KQ11
158P	2021 06 10.70495	21 34 06.06	-13 38 09.7		KQ11
158P	2021 06 10.70922	21 34 06.06	-13 38 09.9	18.5 T	KQ11
158P	2021 06 19.499953	21 33 39.634	-13 47 35.45	20.55w	F51
158P	2021 06 19.511012	21 33 39.554	-13 47 36.58	20.71w	F51
158P	2021 06 19.522059	21 33 39.469	-13 47 37.55	20.59w	F51
158P	2021 07 06.03480	21 30 11.12	-14 19 35.9	19.2 T	K 215
158P	2021 07 06.03674	21 30 11.11	-14 19 36.4	19.3 T	K 215
158P	2021 07 06.03867	21 30 11.09	-14 19 36.8	19.3 T	K 215
158P	2021 07 30.64755	21 19 50.96	-15 33 36.7	18.4 R	D29

158P	2021 07 30.66169	21 19 50.48	-15 33 39.8	18.1 R	D29
158P	2021 07 30.67583	21 19 50.07	-15 33 42.3	18.3 R	D29
158P	2021 08 03.453720	21 17 54.68	-15 46 33.1	18.94o	T05
158P	2021 08 03.484407	21 17 53.78	-15 46 39.1	19.00o	T05
158P	2021 08 03.487608	21 17 53.65	-15 46 40.2	18.96o	T05
158P	2021 08 03.493553	21 17 53.40	-15 46 41.4	18.09o	T05

159P/LONEOS

159P	2019 09 21.511310	09 50 52.57	+33 50 58.5	19.23r	I41
159P	2019 09 21.516330	09 50 52.91	+33 50 58.4	19.04r	I41
159P	2019 09 21.521350	09 50 53.27	+33 50 57.8	19.14r	I41
159P	2019 09 21.526380	09 50 53.60	+33 50 57.1	19.08r	I41
159P	2019 09 23.512150	09 53 09.81	+33 46 26.8	19.10r	I41
159P	2019 09 23.517150	09 53 10.13	+33 46 26.1	19.23r	I41
159P	2019 09 23.522160	09 53 10.53	+33 46 25.3	19.25r	I41
159P	2019 09 23.527160	09 53 10.86	+33 46 24.3	19.47r	I41
159P	2019 09 25.518980	09 55 25.97	+33 42 05.3	19.07r	I41
159P	2019 09 25.523870	09 55 26.26	+33 42 04.8	19.16r	I41
159P	2019 09 25.528750	09 55 26.64	+33 42 04.0	19.23r	I41

160P/LINEAR

160P	2019 12 17.06034	21 40 28.46	-09 02 57.4	15.4 G	703
160P	2019 12 17.06578	21 40 29.33	-09 02 50.5	15.3 G	703
160P	2019 12 17.07122	21 40 30.07	-09 02 44.9	15.2 G	703
160P	2019 12 17.07666	21 40 31.02	-09 02 36.4	15.2 G	703

162P/Siding Spring

162P	2021 02 15.75772	01 45 16.59	+33 17 19.2		K 204
162P	2021 02 15.76887	01 45 18.63	+33 17 35.2	17.6 T	K 204
162P	2021 02 15.77965	01 45 20.60	+33 17 50.6		K 204
162P	2021 03 11.48255	03 03 05.95	+40 54 35.1		D95
162P	2021 03 11.48900	03 03 07.24	+40 54 40.4		D95
162P	2021 03 11.49222	03 03 07.94	+40 54 42.5	17.5 T	D95
162P	2021 03 26.843433	03 57 00.49	+43 54 18.4	18.0 T	K 595
162P	2021 03 26.847186	03 57 01.32	+43 54 20.1	18.0 T	K 595
162P	2021 03 26.850938	03 57 02.14	+43 54 22.8	18.1 T	K 595
162P	2021 03 27.233072	03 58 23.56	+43 57 45.2	17.10o	T05
162P	2021 03 27.237202	03 58 24.45	+43 57 47.8	17.33o	T05
162P	2021 03 27.261247	03 58 29.56	+43 57 59.1	17.59o	T05
162P	2021 03 27.271839	03 58 31.82	+43 58 04.8	17.44o	T05
162P	2021 04 02.83210	04 21 52.53	+44 47 06.5	17.8 T	K L63
162P	2021 04 02.84104	04 21 54.36	+44 47 09.3	18.3 T	K L63
162P	2021 04 04.82560	04 28 57.93	+44 59 01.1	18.0 T	A77
162P	2021 04 04.83451	04 28 59.88	+44 59 03.2	17.5 T	A77
162P	2021 04 04.84343	04 29 01.72	+44 59 05.9	17.5 T	A77
162P	2021 04 04.85153	04 29 03.49	+44 59 08.5	17.7 T	A77
162P	2021 04 09.44108	04 45 20.08	+45 21 19.4	17.4 T	Q11
162P	2021 04 09.45037	04 45 22.06	+45 21 21.5		Q11
162P	2021 04 09.45823	04 45 23.72	+45 21 23.4		Q11
162P	2021 04 11.85519	04 53 51.48	+45 30 10.5	17.5 T	K Z10
162P	2021 04 11.86282	04 53 53.10	+45 30 11.7	17.5 T	K Z10
162P	2021 04 12.84756	04 57 21.18	+45 33 14.4	19.1 T	B96
162P	2021 04 12.85409	04 57 22.65	+45 33 16.0	18.3 T	B96
162P	2021 04 12.86063	04 57 24.06	+45 33 17.6	18.2 T	B96

162P	2021 06 03.165560	07 39 29.22	+42 38 00.4	19.00r	I41
162P	2021 06 03.167959	07 39 29.63	+42 37 59.3	19.07r	I41
162P	2021 06 03.170370	07 39 30.03	+42 37 58.2	19.01r	I41
162P	2021 06 03.172780	07 39 30.41	+42 37 56.9	18.87r	I41
162P	2021 06 07.167360	07 50 11.61	+42 05 07.5	18.83r	I41
162P	2021 06 07.176990	07 50 13.12	+42 05 02.1	18.92r	I41
162P	2021 06 08.168250	07 52 49.58	+41 56 38.2	18.62r	I41
162P	2021 06 08.170600	07 52 49.95	+41 56 36.8	18.51r	I41
162P	2021 06 08.172959	07 52 50.31	+41 56 35.6	18.47r	I41
162P	2021 06 08.175310	07 52 50.69	+41 56 34.4	18.37r	I41
162P	2021 06 09.168130	07 55 26.34	+41 48 03.8	18.64r	I41
162P	2021 06 09.172590	07 55 27.06	+41 48 01.4	18.48r	I41
162P	2021 06 10.169900	07 58 02.29	+41 39 22.6	18.53r	I41
162P	2021 06 10.172280	07 58 02.69	+41 39 21.0	18.68r	I41
162P	2021 06 10.174660	07 58 03.05	+41 39 19.8	18.51r	I41
162P	2021 06 10.177050	07 58 03.43	+41 39 18.6	18.60r	I41
162P	2021 06 10.179431	07 58 03.80	+41 39 17.4	18.61r	I41
162P	2021 06 11.168840	08 00 36.83	+41 30 37.5	18.58r	I41
162P	2021 06 11.171240	08 00 37.23	+41 30 36.3	18.75r	I41
162P	2021 06 11.173620	08 00 37.56	+41 30 35.0	18.73r	I41
162P	2021 06 11.176010	08 00 37.93	+41 30 33.4	18.63r	I41
162P	2021 06 11.178400	08 00 38.29	+41 30 32.2	18.65r	I41
162P	2021 06 13.169500	08 05 43.13	+41 12 50.3	18.55r	I41
162P	2021 06 13.171850	08 05 43.49	+41 12 48.8	18.42r	I41
162P	2021 06 13.174209	08 05 43.84	+41 12 47.6	18.52r	I41
162P	2021 06 13.176560	08 05 44.21	+41 12 46.2	18.54r	I41
162P	2021 06 13.178910	08 05 44.55	+41 12 44.9	18.43r	I41
162P	2021 06 13.86761	08 07 29.15	+41 06 31.8	18.2 T	K A77
162P	2021 06 13.87348	08 07 29.96	+41 06 29.1	18.1 T	K A77
162P	2021 06 13.87935	08 07 30.92	+41 06 25.9	18.3 T	K A77
162P	2021 06 14.169800	08 08 14.72	+41 03 48.8	18.84r	I41
162P	2021 06 14.172160	08 08 15.07	+41 03 47.6	18.83r	I41
162P	2021 06 14.174510	08 08 15.45	+41 03 45.8	18.93r	I41
162P	2021 06 14.179220	08 08 16.16	+41 03 43.8	18.81r	I41

169P/NEAT

169P	2021 04 09.543911	15 56 45.837	-08 42 56.16	21.76w	F51
169P	2021 04 09.555956	15 56 45.423	-08 42 52.77	22.22w	F51
169P	2021 04 09.582219	15 56 44.553	-08 42 45.35	21.93w	F51
169P	2021 06 02.283170	15 11 58.434	-04 46 45.29	21.43w	F51
169P	2021 06 02.293498	15 11 57.895	-04 46 43.63	21.34w	F51
169P	2021 06 02.303836	15 11 57.335	-04 46 41.98	21.34w	F51
169P	2021 06 06.084554	15 08 42.81	-04 36 37.8	22.7 T	KW62
169P	2021 06 06.104508	15 08 41.73	-04 36 34.8	20.1 T	KW62
169P	2021 06 06.124479	15 08 40.68	-04 36 31.3	20.3 T	KW62
169P	2021 06 07.351454	15 07 39.564	-04 33 34.10	21.45w	F51
169P	2021 06 07.362631	15 07 38.990	-04 33 32.39	21.43w	F51
169P	2021 06 07.373837	15 07 38.431	-04 33 30.61	21.52w	F51
169P	2021 06 07.385000	15 07 37.851	-04 33 29.24	21.69w	F51

170P/Christensen

170P	2021 06 30.35391	16 49 26.254	-10 39 04.59	21.9 w	F51
170P	2021 06 30.36532	16 49 25.881	-10 39 05.01	22.3 w	F51
170P	2021 06 30.37673	16 49 25.490	-10 39 05.66	22.0 w	F51

2021 AUG. 10

M.P.C. 132383

170P	2021 07 08.31113	16 45 25.964	-10 48 10.93	21.9 w	F51
170P	2021 07 08.32294	16 45 25.630	-10 48 11.77	22.0 w	F51
170P	2021 07 08.33474	16 45 25.304	-10 48 12.88	22.1 w	F51
170P	2021 07 13.28638	16 43 18.479	-10 55 49.66	21.7 w	F51
170P	2021 07 13.29854	16 43 18.149	-10 55 51.07	21.8 w	F51
170P	2021 07 13.31069	16 43 17.866	-10 55 51.99	22.0 w	F51
170P	2021 07 13.32285	16 43 17.577	-10 55 53.12	21.8 w	F51

173P/Mueller

173P	2021 02 13.77216	05 18 43.69	+20 17 25.5		K 204
173P	2021 02 13.79095	05 18 43.83	+20 17 28.9	18.0 T	K 204
173P	2021 04 05.11453	05 39 26.11	+22 36 10.1		32H06
173P	2021 04 05.11801	05 39 26.28	+22 36 10.3	18.2 T	32H06
173P	2021 04 08.82249	05 42 16.74	+22 45 05.6	17.1 T	A77
173P	2021 04 08.84205	05 42 17.51	+22 45 08.3	16.8 T	A77
173P	2021 04 09.259830	05 42 37.32	+22 46 06.8	19.23c	T08
173P	2021 04 09.263517	05 42 37.44	+22 46 08.1	19.20c	T08
173P	2021 04 09.270435	05 42 37.80	+22 46 08.6	19.09c	T08
173P	2021 04 09.283397	05 42 38.40	+22 46 11.4	19.02c	T08

193P/LINEAR-NEAT

193P	2021 06 06.443928	23 00 25.47	-10 59 41.5	18.24G	703
193P	2021 06 06.449498	23 00 25.95	-10 59 37.9		703
193P	2021 06 06.455077	23 00 26.38	-10 59 33.5	18.04G	703
193P	2021 06 06.460650	23 00 26.93	-10 59 30.4		703
193P	2021 06 07.579463	23 01 47.75	-10 47 56.1	19.22c	T08
193P	2021 06 07.589477	23 01 48.40	-10 47 51.4	19.05c	T08
193P	2021 06 07.595505	23 01 48.85	-10 47 46.5	19.00c	T08
193P	2021 06 07.608047	23 01 49.61	-10 47 40.3	19.12c	T08
193P	2021 06 07.612192	23 01 50.00	-10 47 36.2	18.99c	T08
193P	2021 06 09.71595	23 04 19.01	-10 25 59.6		KQ11
193P	2021 06 09.72488	23 04 19.62	-10 25 54.2	18.8 T	KQ11
193P	2021 06 11.413641	23 06 16.07	-10 08 38.3	18.51G	G96
193P	2021 06 11.419828	23 06 16.48	-10 08 34.6	18.31G	G96
193P	2021 06 11.426024	23 06 16.91	-10 08 30.9	18.49G	G96
193P	2021 06 11.432200	23 06 17.33	-10 08 27.2	18.39G	G96
193P	2021 06 16.445353	23 11 46.73	-09 17 45.2	18.13G	703
193P	2021 06 16.450813	23 11 47.12	-09 17 41.5	18.34G	703
193P	2021 06 16.456264	23 11 47.45	-09 17 38.0	18.21G	703
193P	2021 06 16.461713	23 11 47.76	-09 17 34.3	18.18G	703
193P	2021 06 18.03779	23 13 26.17	-09 01 49.3	18.1 T	K 215
193P	2021 06 18.03973	23 13 26.28	-09 01 48.0	18.6 T	K 215
193P	2021 06 18.04166	23 13 26.43	-09 01 47.1	18.4 T	K 215
193P	2021 06 21.546417	23 16 55.62	-08 27 04.1	18.29o	T05
193P	2021 06 21.551027	23 16 55.97	-08 27 01.3	18.20o	T05
193P	2021 06 21.556577	23 16 56.19	-08 26 58.4	18.28o	T05
193P	2021 06 21.566644	23 16 56.82	-08 26 52.0	18.60o	T05
193P	2021 06 22.26296	23 17 36.89	-08 19 57.9	18.6 T	KX03
193P	2021 06 22.27191	23 17 37.40	-08 19 52.0	19.1 T	KX03
193P	2021 06 22.28199	23 17 37.95	-08 19 46.4	18.3 T	KX03
193P	2021 06 23.530275	23 18 48.22	-08 07 39.0	18.86o	T08
193P	2021 06 23.533961	23 18 48.40	-08 07 37.2	18.34o	T08
193P	2021 06 23.539950	23 18 48.67	-08 07 33.7	18.87o	T08
193P	2021 06 23.551935	23 18 49.39	-08 07 27.4	18.86o	T08

193P	2021 06 24.567670	23 19 45.09	-07 57 34.8	18.53o	T05
193P	2021 06 24.570891	23 19 45.34	-07 57 32.4	18.71o	T05
193P	2021 06 24.576842	23 19 45.71	-07 57 30.2	18.49o	T05
193P	2021 06 24.595190	23 19 46.69	-07 57 18.5	18.58o	T05
193P	2021 06 27.549123	23 22 22.26	-07 28 54.3	18.49o	T08
193P	2021 06 27.552347	23 22 22.36	-07 28 51.5	18.75o	T08
193P	2021 06 27.558335	23 22 22.66	-07 28 49.4	18.47o	T08
193P	2021 06 27.572596	23 22 23.27	-07 28 40.5	18.75o	T08
193P	2021 07 01.584679	23 25 37.23	-06 50 50.2	17.95o	T08
193P	2021 07 01.611926	23 25 38.48	-06 50 34.3	18.33o	T08
193P	2021 07 01.614775	23 25 38.60	-06 50 33.1	18.43o	T08
193P	2021 07 04.15957	23 27 30.96	-06 27 02.1	17.9 T	09G40
193P	2021 07 04.17284	23 27 31.50	-06 26 55.0	18.0 T	09G40
193P	2021 07 05.07437	23 28 09.22	-06 18 40.8	17.5 T	A77
193P	2021 07 05.07901	23 28 09.37	-06 18 38.5	17.8 T	A77
193P	2021 07 05.08366	23 28 09.65	-06 18 35.9	17.8 T	A77
193P	2021 07 09.543066	23 30 59.04	-05 38 38.3	17.59o	T08
193P	2021 07 09.553006	23 30 59.37	-05 38 32.7	17.85o	T08
193P	2021 07 09.556273	23 30 59.43	-05 38 31.4	17.49o	T08
193P	2021 07 09.564599	23 30 59.75	-05 38 26.6	18.20o	T08
193P	2021 07 16.67429	23 34 29.05	-04 37 47.4	17.6 T	KQ21
193P	2021 07 16.67955	23 34 29.11	-04 37 44.6	18.7 T	KQ21
193P	2021 07 17.491484	23 34 48.10	-04 31 01.1	18.26o	T08
193P	2021 07 17.508020	23 34 48.41	-04 30 53.4	17.22o	T08
193P	2021 07 17.520677	23 34 48.67	-04 30 46.9	18.29o	T08
193P	2021 07 17.524838	23 34 48.75	-04 30 45.0	17.43o	T08
193P	2021 07 18.70893	23 35 14.34	-04 21 07.9	16.8 T	349
193P	2021 07 18.72661	23 35 14.66	-04 20 59.6		349
193P	2021 07 20.515272	23 35 49.202	-04 06 37.13	19.33w	F51
193P	2021 07 20.526529	23 35 49.380	-04 06 31.70	19.25w	F51
193P	2021 07 20.537748	23 35 49.553	-04 06 26.44	19.48w	F51
193P	2021 07 20.548958	23 35 49.724	-04 06 21.03	19.37w	F51
193P	2021 07 20.70639	23 35 52.48	-04 05 07.3	18.8 T	KQ21
193P	2021 07 20.71690	23 35 52.65	-04 05 03.3	18.9 T	KQ21
193P	2021 07 21.70912	23 36 09.21	-03 57 14.2	17.6 T	KQ21
193P	2021 07 21.71438	23 36 09.21	-03 57 11.3	18.3 T	KQ21
193P	2021 07 31.580702	23 37 22.64	-02 44 15.6	17.82o	T05
193P	2021 07 31.607141	23 37 22.53	-02 44 05.2	17.08o	T05
193P	2021 07 31.628351	23 37 22.48	-02 43 55.7	17.98o	T05
193P	2021 07 31.630743	23 37 22.42	-02 43 55.2	17.81o	T05
193P	2021 07 31.81954	23 37 22.26	-02 42 38.8	16.3 R	D29
193P	2021 07 31.83015	23 37 22.28	-02 42 34.0	16.5 R	D29
193P	2021 07 31.84075	23 37 22.22	-02 42 29.2	16.5 R	D29
193P	2021 08 02.522615	23 37 17.38	-02 31 01.5	18.00o	T08
193P	2021 08 02.525839	23 37 17.36	-02 31 00.6	17.92o	T08
193P	2021 08 02.535070	23 37 17.30	-02 30 57.0	18.04o	T08
193P	2021 08 02.555076	23 37 17.11	-02 30 49.2	17.07o	T08
193P	2021 08 02.563826	23 37 17.04	-02 30 45.8	17.93o	T08
193P	2021 08 02.605376	23 37 16.77	-02 30 29.2	17.50o	T08
193P	2021 08 04.17206	23 37 07.75	-02 20 01.0	17.8 T	X03
193P	2021 08 04.18096	23 37 07.67	-02 19 57.3	17.3 T	X03
193P	2021 08 04.18764	23 37 07.60	-02 19 54.7	17.8 T	X03
193P	2021 08 04.20323	23 37 07.48	-02 19 48.5	17.8 T	X03

193P	2021 08 04.489808	23 37 05.191	-02 18 02.11	19.17w	F51
193P	2021 08 04.501839	23 37 05.064	-02 17 57.44	19.23w	F51
193P	2021 08 04.513838	23 37 04.941	-02 17 52.92	18.85w	F51
193P	2021 08 04.525863	23 37 04.802	-02 17 48.13	18.92w	F51
193P	2021 08 04.74526	23 37 02.85	-02 16 25.2	16.0 R	D29
193P	2021 08 04.74615	23 37 02.89	-02 16 24.8	16.1 R	D29
193P	2021 08 04.75940	23 37 02.68	-02 16 19.5	15.9 R	D29
193P	2021 08 04.76029	23 37 02.73	-02 16 19.2	16.1 R	D29
193P	2021 08 04.77355	23 37 02.58	-02 16 13.8	16.2 R	D29
193P	2021 08 04.77443	23 37 02.57	-02 16 14.0	16.0 R	D29

203P/Korlević

203P	2021 02 06.36287	10 02 17.64	+09 29 57.1		32H06
203P	2021 02 06.36812	10 02 17.41	+09 29 57.9	18.6 T	32H06
203P	2021 04 18.54254	09 36 20.73	+11 38 44.3	18.8 T	K Q11
203P	2021 04 18.54827	09 36 20.77	+11 38 44.0		K Q11
203P	2021 04 18.55435	09 36 20.83	+11 38 43.8		K Q11

215P/NEAT

215P	2021 02 05.07881	00 53 02.26	+00 08 18.4		32H06
215P	2021 02 05.08230	00 53 02.43	+00 08 19.3	18.7 T	32H06

217P/LINEAR

217P	2017 10 01.42959	07 31 50.07	+10 53 24.9	13.7 V	703
217P	2017 10 01.43484	07 31 50.51	+10 53 24.0	13.5 V	703
217P	2017 10 01.44537	07 31 51.52	+10 53 21.7	13.3 V	703

221P/LINEAR

221P	2021 04 03.301519	10 41 43.809	-06 54 25.27	21.24w	F51
221P	2021 04 03.30605	10 41 43.639	-06 54 22.86	21.4 w	F51
221P	2021 04 03.313309	10 41 43.355	-06 54 19.20	21.35w	F51
221P	2021 04 03.31786	10 41 43.204	-06 54 17.12	21.4 w	F51
221P	2021 04 03.325128	10 41 42.915	-06 54 13.44	21.26w	F51
221P	2021 04 03.32965	10 41 42.737	-06 54 11.28	21.4 w	F51
221P	2021 04 03.336918	10 41 42.462	-06 54 07.53	21.34w	F51
221P	2021 04 03.34145	10 41 42.285	-06 54 05.27	21.5 w	F51
221P	2021 04 04.89339	10 40 47.38	-06 41 08.4	20.6 T	K A77
221P	2021 04 04.91669	10 40 46.73	-06 40 58.2	20.9 T	K A77
221P	2021 04 04.91844	10 40 46.31	-06 40 56.2	20.5 T	K A77
221P	2021 04 04.94127	10 40 45.69	-06 40 45.5	20.2 T	K A77

228P/LINEAR

228P	2021 04 04.375945	14 03 37.99	-11 58 38.1	20.31G	G96
228P	2021 04 04.381023	14 03 37.76	-11 58 37.1	20.49G	G96
228P	2021 04 04.386115	14 03 37.62	-11 58 37.3	20.19G	G96
228P	2021 04 04.391221	14 03 37.38	-11 58 36.6	20.14G	G96
228P	2021 04 10.353534	13 59 51.71	-11 48 17.0	19.95G	G96
228P	2021 04 10.359784	13 59 51.47	-11 48 16.2	20.28G	G96
228P	2021 04 10.364914	13 59 51.24	-11 48 15.7	20.11G	G96
228P	2021 04 10.370046	13 59 51.06	-11 48 15.1	20.05G	G96
228P	2021 04 10.486906	13 59 46.544	-11 48 01.84	20.84w	F51
228P	2021 04 10.498113	13 59 46.075	-11 48 00.50	20.92w	F51
228P	2021 04 10.509332	13 59 45.625	-11 47 59.32	20.90w	F51
228P	2021 04 10.520534	13 59 45.167	-11 47 57.98	20.97w	F51
228P	2021 04 21.282128	13 52 33.35	-11 26 53.5	19.68G	G96
228P	2021 04 21.287246	13 52 33.16	-11 26 53.2	19.62G	G96

228P	2021 04 21.292345	13 52 32.94	-11 26 52.5	19.90G	G96
228P	2021 04 21.297445	13 52 32.68	-11 26 51.4	19.34G	G96
228P	2021 05 01.268859	13 45 59.04	-11 07 11.2		G96
228P	2021 05 01.274442	13 45 58.85	-11 07 10.2	19.94G	G96
228P	2021 05 01.280021	13 45 58.60	-11 07 10.3	19.93G	G96
228P	2021 05 01.285604	13 45 58.38	-11 07 08.8	19.63G	G96

230P/LINEAR

230P	2021 07 07.575183	22 36 08.105	-20 41 23.03	19.86w	F51
230P	2021 07 07.584916	22 36 08.167	-20 41 27.42	19.86w	F51
230P	2021 07 07.604407	22 36 08.285	-20 41 36.29	19.78w	F51
230P	2021 07 16.551749	22 36 23.357	-21 56 48.03	19.59w	F51
230P	2021 07 16.562757	22 36 23.280	-21 56 54.12	19.63w	F51
230P	2021 07 16.573786	22 36 23.210	-21 57 00.27	19.68w	F51
230P	2021 07 16.584804	22 36 23.135	-21 57 06.32	19.71w	F51
230P	2021 07 30.499570	22 32 51.26	-24 21 05.3	18.64o	T05
230P	2021 07 30.502314	22 32 51.18	-24 21 08.1	19.05o	T05
230P	2021 07 30.530550	22 32 50.45	-24 21 26.6	18.63o	T05
230P	2021 07 30.558956	22 32 49.56	-24 21 46.0	18.58o	T05
230P	2021 07 30.583712	22 32 48.88	-24 22 01.4	19.02o	T05
230P	2021 08 02.548020	22 31 25.404	-24 56 01.12	19.04w	F51
230P	2021 08 02.560252	22 31 24.997	-24 56 09.65	19.02w	F51
230P	2021 08 02.572525	22 31 24.600	-24 56 18.10	18.96w	F51
230P	2021 08 03.533427	22 30 54.71	-25 07 29.6	19.06o	T05
230P	2021 08 03.536628	22 30 54.67	-25 07 31.9	18.64o	T05
230P	2021 08 03.543468	22 30 54.38	-25 07 36.8	18.56o	T05
230P	2021 08 03.578830	22 30 53.16	-25 08 01.6	18.61o	T05

233P/La Sagra

233P	2021 03 05.303073	12 04 01.91	+21 57 09.1	20.0 G	K 247
233P	2021 03 05.303073	1 284.1376	+40.7452	255	247
233P	2021 03 05.303073	12 04 01.91	+21 57 09.0	19.9 T	KW62
233P	2021 03 05.323848	12 04 00.73	+21 57 15.4	21.2 G	K 247
233P	2021 03 05.323848	1 284.1376	+40.7452	255	247
233P	2021 03 05.323848	12 04 00.74	+21 57 15.4	20.9 T	KW62
233P	2021 03 05.344624	12 03 59.57	+21 57 21.4	19.1 G	K 247
233P	2021 03 05.344624	1 284.1376	+40.7452	255	247
233P	2021 03 05.344624	12 03 59.56	+21 57 21.3	20.3 T	KW62
233P	2021 03 08.274178	12 01 17.24	+22 11 38.4	20.6 G	K 247
233P	2021 03 08.274178	1 284.1376	+40.7452	255	247
233P	2021 03 08.274178	12 01 17.23	+22 11 38.4	20.6 T	KW62
233P	2021 03 08.298652	12 01 15.79	+22 11 44.6	20.4 T	KW62
233P	2021 03 08.323443	12 01 14.40	+22 11 51.9	20.4 T	KW62
233P	2021 03 10.159902	11 59 30.67	+22 19 38.0	20.6 T	KW62
233P	2021 03 10.182211	11 59 29.36	+22 19 44.1	20.0 T	KW62
233P	2021 03 10.205156	11 59 28.02	+22 19 48.5	20.1 T	KW62
233P	2021 03 30.81189	11 41 06.83	+22 37 41.8	20.6 T	K 215
233P	2021 03 30.81705	11 41 06.57	+22 37 40.4	20.6 T	K 215
233P	2021 03 30.82221	11 41 06.29	+22 37 39.5	20.3 T	K 215
233P	2021 04 02.276512	11 39 20.98	+22 31 19.0	22.51G	G96
233P	2021 04 02.281626	11 39 20.76	+22 31 18.0	21.33G	G96
233P	2021 04 02.286733	11 39 20.53	+22 31 17.6	21.51G	G96
233P	2021 04 02.291850	11 39 20.31	+22 31 16.3	20.73G	G96
233P	2021 04 04.863041	11 37 39.41	+22 22 47.1		K L59

2021 AUG. 10

M.P.C. 132385

233P	2021 04 04.887951	11 37 38.44	+22 22 42.2	21.0 T	K L59
233P	2021 04 04.911709	11 37 37.50	+22 22 37.0	20.0 T	K L59
233P	2021 04 06.420640	11 36 42.581	+22 16 52.63	21.66w	F51
233P	2021 04 06.433389	11 36 42.100	+22 16 49.60	21.52w	F51
233P	2021 04 06.446045	11 36 41.637	+22 16 46.51	21.67w	F51
233P	2021 04 06.458736	11 36 41.142	+22 16 43.37	21.85w	F51
233P	2021 04 10.11212	11 34 43.91	+22 00 19.0		32H06
233P	2021 04 10.11647	11 34 43.83	+22 00 17.4	21.1 T	32H06
233P	2021 04 17.254150	11 31 56.875	+21 19 27.61	22.18w	F51
233P	2021 04 17.266858	11 31 56.631	+21 19 22.67	21.93w	F51
233P	2021 04 17.292348	11 31 56.169	+21 19 13.02	21.97w	F51

241P/LINEAR

241P	2021 07 04.476110	04 07 32.52	+36 15 23.0	18.73r	I41
241P	2021 07 04.480819	04 07 33.41	+36 15 25.6	18.79r	I41
241P	2021 07 05.476270	04 10 35.98	+36 22 29.3	18.79r	I41
241P	2021 07 05.478620	04 10 36.35	+36 22 31.0	18.62r	I41
241P	2021 07 05.480970	04 10 36.86	+36 22 30.9	18.43r	I41
241P	2021 07 05.483330	04 10 37.16	+36 22 32.6	18.48r	I41
241P	2021 07 05.485681	04 10 37.67	+36 22 33.5	18.66r	I41
241P	2021 07 06.476300	04 13 39.76	+36 29 21.5	18.71r	I41
241P	2021 07 06.485720	04 13 41.55	+36 29 25.2	18.50r	I41
241P	2021 07 07.477010	04 16 44.00	+36 35 59.5	18.66r	I41
241P	2021 07 07.479380	04 16 44.43	+36 36 00.7	18.74r	I41
241P	2021 07 07.481750	04 16 44.89	+36 36 01.1	18.80r	I41
241P	2021 07 07.486480	04 16 45.76	+36 36 03.2	18.65r	I41
241P	2021 07 08.477720	04 19 48.53	+36 42 23.4	18.64r	I41
241P	2021 07 08.480080	04 19 48.96	+36 42 24.7	18.69r	I41
241P	2021 07 08.482450	04 19 49.41	+36 42 25.9	18.59r	I41
241P	2021 07 08.484810	04 19 49.83	+36 42 26.8	18.65r	I41
241P	2021 07 08.487190	04 19 50.27	+36 42 27.7	18.84r	I41
241P	2021 07 09.476541	04 22 52.96	+36 48 32.7	18.81r	I41
241P	2021 07 09.477010	04 22 52.96	+36 48 33.3	18.76r	I41
241P	2021 07 09.478970	04 22 53.41	+36 48 33.9	18.68r	I41
241P	2021 07 09.479431	04 22 53.51	+36 48 33.9	18.76r	I41
241P	2021 07 09.481390	04 22 53.86	+36 48 34.9	18.68r	I41
241P	2021 07 09.483810	04 22 54.25	+36 48 36.0	18.65r	I41
241P	2021 07 09.484280	04 22 54.33	+36 48 34.9	18.72r	I41
241P	2021 07 09.486230	04 22 54.76	+36 48 36.9	18.66r	I41
241P	2021 07 10.480200	04 25 58.45	+36 54 29.6	18.43r	I41
241P	2021 07 10.480660	04 25 58.54	+36 54 29.7	18.90r	I41
241P	2021 07 10.482560	04 25 58.86	+36 54 30.5	18.55r	I41
241P	2021 07 10.483020	04 25 58.96	+36 54 30.2	18.42r	I41
241P	2021 07 10.487280	04 25 59.75	+36 54 32.2	18.47r	I41
241P	2021 07 10.487750	04 25 59.94	+36 54 32.0	18.85r	I41
241P	2021 07 11.477600	04 29 03.03	+37 00 09.2	18.73r	I41
241P	2021 07 11.478550	04 29 03.24	+37 00 10.0	18.74r	I41
241P	2021 07 11.479020	04 29 03.34	+37 00 09.7	18.76r	I41
241P	2021 07 11.479950	04 29 03.47	+37 00 09.8	18.66r	I41
241P	2021 07 11.480900	04 29 03.69	+37 00 10.5	18.63r	I41
241P	2021 07 11.481370	04 29 03.76	+37 00 10.5	18.64r	I41
241P	2021 07 11.482310	04 29 03.89	+37 00 11.1	18.65r	I41
241P	2021 07 11.483250	04 29 04.09	+37 00 11.3	18.76r	I41

241P	2021 07 11.483730	04 29 04.19	+37 00 11.4	18.56r	I41
241P	2021 07 11.484660	04 29 04.35	+37 00 11.9	18.66r	I41
241P	2021 07 11.485610	04 29 04.55	+37 00 11.9	18.90r	I41
241P	2021 07 11.486080	04 29 04.66	+37 00 12.2	18.72r	I41
241P	2021 07 11.487010	04 29 04.82	+37 00 12.9	18.60r	I41
241P	2021 07 11.487959	04 29 05.03	+37 00 13.0	18.74r	I41
241P	2021 07 16.480020	04 44 30.89	+37 24 54.0	18.70r	I41
241P	2021 07 16.482450	04 44 31.37	+37 24 54.6	18.84r	I41
241P	2021 07 16.484870	04 44 31.82	+37 24 55.4	18.76r	I41
241P	2021 07 16.487291	04 44 32.23	+37 24 56.1	18.95r	I41
241P	2021 07 16.489720	04 44 32.72	+37 24 56.6	18.94r	I41
241P	2021 07 17.482750	04 47 37.13	+37 29 06.9	18.71r	I41
241P	2021 07 17.485120	04 47 37.54	+37 29 07.7	18.73r	I41
241P	2021 07 17.487490	04 47 37.99	+37 29 08.0	18.68r	I41
241P	2021 07 17.489850	04 47 38.46	+37 29 09.0	18.70r	I41
241P	2021 08 01.477580	05 33 48.02	+38 02 21.2	18.72r	I41
241P	2021 08 01.480000	05 33 48.42	+38 02 21.3	18.69r	I41
241P	2021 08 01.482420	05 33 48.87	+38 02 21.3	18.67r	I41
241P	2021 08 01.484850	05 33 49.31	+38 02 21.4	18.64r	I41
241P	2021 08 01.487270	05 33 49.77	+38 02 21.5	18.86r	I41
241P	2021 08 02.12759	05 35 46.64	+38 02 31.8	17.3 T	K A77
241P	2021 08 02.13083	05 35 47.25	+38 02 33.2	17.9 T	K A77
241P	2021 08 02.13407	05 35 48.07	+38 02 33.5	17.4 T	K A77
241P	2021 08 02.476390	05 36 50.31	+38 02 36.5	18.69r	I41
241P	2021 08 02.478850	05 36 50.79	+38 02 35.8	18.75r	I41
241P	2021 08 02.481319	05 36 51.25	+38 02 36.0	18.64r	I41
241P	2021 08 02.483780	05 36 51.70	+38 02 36.1	18.74r	I41
241P	2021 08 02.486250	05 36 52.16	+38 02 36.2	18.69r	I41

244P/Scotti

244P	2021 07 09.440191	02 11 52.41	+14 22 23.9	21.29G	G96
244P	2021 07 09.446349	02 11 52.62	+14 22 25.0	20.94G	G96
244P	2021 07 09.452498	02 11 52.88	+14 22 27.0	20.63G	G96
244P	2021 07 09.458666	02 11 53.11	+14 22 28.1	20.24G	G96

246P/NEAT

246P	2021 04 01.610124	19 01 05.94	-24 09 07.8	15.11o	T05
246P	2021 04 01.620194	19 01 06.61	-24 09 09.5	16.01o	T05
246P	2021 04 01.631375	19 01 07.25	-24 09 11.7	15.05o	T05
246P	2021 04 02.05513	19 01 33.92	-24 10 23.5	18 R	C51
Geocentric position (km)	+ 3862.0159	- 5139.0918	- 2390.5244		
246P	2021 04 02.18591	19 01 42.20	-24 10 47.1		C51
Geocentric position (km)	+ 3866.3549	- 5126.0450	- 2411.5564		
246P	2021 04 02.57811	19 02 06.77	-24 11 55.3		C51
Geocentric position (km)	+ 3905.8231	- 5102.9457	- 2397.0274		
246P	2021 04 02.64344	19 02 10.91	-24 12 08.1		C51
Geocentric position (km)	+ 3921.2484	- 5104.3282	- 2368.6602		
246P	2021 04 02.70876	19 02 14.91	-24 12 19.2		C51
Geocentric position (km)	+ 3936.6220	- 5105.5933	- 2340.1952		
246P	2021 04 02.77421	19 02 18.97	-24 12 29.4		C51
Geocentric position (km)	+ 3925.4729	- 5091.2573	- 2389.8292		
246P	2021 04 02.90486	19 02 27.16	-24 12 53.4		C51
Geocentric position (km)	+ 3956.2235	- 5093.7338	- 2333.0375		
246P	2021 04 05.16139	19 04 45.49	-24 19 42.3	16.6 T	K 215

246P	2021 04 05.16268	19 04 45.55	-24 19 42.6	16.5 T	K 215	246P	2021 06 08.496009	19 26 29.47	-30 02 35.1	14.59o	T05
246P	2021 04 05.16397	19 04 45.68	-24 19 43.0	16.2 T	K 215	246P	2021 06 08.496924	19 26 29.43	-30 02 35.6	14.56o	T05
246P	2021 04 05.84700	19 05 26.37	-24 21 45.3	18 R	C51	246P	2021 06 08.498753	19 26 29.41	-30 02 36.2	14.54o	T05
Geocentric position (km) + 4104.6942 - 4831.6552 - 2617.8814						246P	2021 06 08.504239	19 26 29.28	-30 02 38.4	15.46o	T05
246P	2021 04 06.10843	19 05 41.90	-24 22 33.6		C51	246P	2021 06 08.72047	19 26 23.66	-30 04 16.9	13.7 T	Q23
Geocentric position (km) + 4139.4344 - 4820.4672 - 2583.5774						246P	2021 06 08.72910	19 26 23.43	-30 04 20.7		Q23
246P	2021 04 06.17388	19 05 45.80	-24 22 45.8		C51	246P	2021 06 08.73965	19 26 23.13	-30 04 25.6		Q23
Geocentric position (km) + 4126.1034 - 4805.4176 - 2632.6325						246P	2021 06 09.99796	19 25 49.78	-30 13 51.1	14.9 N	J59
246P	2021 04 06.23921	19 05 49.65	-24 22 57.7		C51	246P	2021 06 10.00843	19 25 49.48	-30 13 55.6	14.9 N	J59
Geocentric position (km) + 4142.1540 - 4806.7099 - 2604.8681						246P	2021 06 10.01547	19 25 49.28	-30 13 59.0	14.9 N	J59
246P	2021 04 06.56608	19 06 08.95	-24 23 59.8		C51	246P	2021 06 10.487892	19 25 35.99	-30 17 30.7	14.76c	T08
Geocentric position (km) + 4163.4079 - 4780.3161 - 2619.6688						246P	2021 06 10.489733	19 25 35.98	-30 17 31.5	14.92c	T08
246P	2021 04 06.69673	19 06 16.61	-24 24 23.6		C51	246P	2021 06 10.492498	19 25 35.88	-30 17 32.7	14.89c	T08
Geocentric position (km) + 4195.2059 - 4782.3671 - 2564.4978						246P	2021 06 10.498022	19 25 35.75	-30 17 35.2	14.92c	T08
246P	2021 04 08.16582	19 07 42.01	-24 29 03.6	16.6 T	K A77	246P	2021 06 12.472292	19 24 37.67	-30 32 24.6	14.48o	T05
246P	2021 04 08.16826	19 07 42.13	-24 29 04.3	16.6 T	K A77	246P	2021 06 12.475492	19 24 37.61	-30 32 26.2	15.29o	T05
246P	2021 04 08.68224	19 08 11.45	-24 30 39.8	16.0 T	K E94	246P	2021 06 12.480545	19 24 37.40	-30 32 28.2	14.52o	T05
246P	2021 04 08.69234	19 08 11.95	-24 30 41.7	15.9 T	K E94	246P	2021 06 12.486502	19 24 37.26	-30 32 31.0	15.36o	T05
246P	2021 04 08.70243	19 08 12.43	-24 30 43.2	15.9 T	K E94	246P	2021 06 13.11380	19 24 17.75	-30 37 14.5	15.0 N	J22
246P	2021 04 08.71298	19 08 13.07	-24 30 46.2	16.0 T	K E94	246P	2021 06 13.11690	19 24 17.60	-30 37 15.5	15.0 N	J22
246P	2021 04 10.78262	19 10 08.26	-24 37 35.9	14.8 T	349	246P	2021 06 13.12000	19 24 17.50	-30 37 16.2	15.0 N	J22
246P	2021 04 10.79230	19 10 08.76	-24 37 38.2		349	246P	2021 06 14.489239	19 23 33.21	-30 47 32.8	14.94c	T08
246P	2021 04 15.551617	19 14 16.39	-24 54 06.5	16.13c	T08	246P	2021 06 14.491082	19 23 33.14	-30 47 33.6	14.89c	T08
246P	2021 04 15.585301	19 14 17.96	-24 54 15.4	15.40c	T08	246P	2021 06 14.494771	19 23 33.01	-30 47 35.2	14.91c	T08
246P	2021 04 15.588985	19 14 18.14	-24 54 16.2	15.41c	T08	246P	2021 06 14.501226	19 23 32.78	-30 47 38.2	14.89c	T08
246P	2021 04 15.599123	19 14 18.68	-24 54 18.1	16.22c	T08	246P	2021 06 20.537796	19 19 52.25	-31 32 26.8	15.27o	T05
246P	2021 04 15.611099	19 14 19.18	-24 54 21.2	15.35c	T08	246P	2021 06 20.540559	19 19 52.09	-31 32 28.0	14.43o	T05
246P	2021 04 17.599233	19 15 55.15	-25 01 40.4	15.07o	T05	246P	2021 06 20.545698	19 19 51.89	-31 32 30.3	14.46o	T05
246P	2021 04 17.603352	19 15 55.37	-25 01 41.2	15.87o	T05	246P	2021 06 20.580857	19 19 50.42	-31 32 45.6	14.42o	T05
246P	2021 04 17.621724	19 15 56.18	-25 01 45.5	15.10o	T05	246P	2021 06 28.494914	19 14 10.96	-32 28 50.4	15.21o	T05
246P	2021 04 17.631342	19 15 56.65	-25 01 47.5	15.96o	T05	246P	2021 06 28.498124	19 14 10.79	-32 28 51.8	14.39o	T05
246P	2021 04 22.14443	19 19 17.43	-25 19 26.8	14.4 T	A77	246P	2021 06 28.508234	19 14 10.30	-32 28 55.8	14.38o	T05
246P	2021 04 22.14767	19 19 17.52	-25 19 27.5	15.7 T	A77	246P	2021 06 28.514217	19 14 10.01	-32 28 58.3	14.36o	T05
246P	2021 04 22.15091	19 19 17.65	-25 19 28.4	16.0 T	A77	246P	2021 06 30.468729	19 12 39.77	-32 42 05.4	14.36o	T08
246P	2021 04 23.554460	19 20 15.23	-25 25 15.3	15.82o	T08	246P	2021 06 30.472532	19 12 39.59	-32 42 06.9	14.36o	T08
246P	2021 04 23.558618	19 20 15.35	-25 25 16.2	15.11o	T08	246P	2021 06 30.478526	19 12 39.30	-32 42 09.3	14.38o	T08
246P	2021 04 23.565527	19 20 15.61	-25 25 18.0	15.08o	T08	246P	2021 06 30.488343	19 12 38.84	-32 42 13.3	15.20o	T08
246P	2021 04 27.547771	19 22 45.62	-25 42 33.8	15.67o	T08	246P	2021 07 04.436278	19 09 31.42	-33 07 36.7	14.55o	T08
246P	2021 04 27.550998	19 22 45.70	-25 42 34.7	14.91o	T08	246P	2021 07 04.468312	19 09 29.93	-33 07 46.9	14.27o	T08
246P	2021 04 27.556535	19 22 45.94	-25 42 36.1	15.75o	T08	246P	2021 07 04.469713	19 09 29.93	-33 07 48.3	14.06o	T08
246P	2021 04 27.570387	19 22 46.40	-25 42 39.8	15.70o	T08	246P	2021 07 04.503723	19 09 28.15	-33 07 59.9	14.28o	T08
246P	2021 06 06.498210	19 27 17.57	-29 47 41.0	14.87c	T08	246P	2021 07 04.505106	19 09 28.08	-33 08 00.7	13.97o	T08
246P	2021 06 06.500053	19 27 17.51	-29 47 41.2	14.83c	T08	246P	2021 07 04.506530	19 09 28.00	-33 08 01.1	14.33o	T08
246P	2021 06 06.504201	19 27 17.47	-29 47 43.9	15.71c	T08	246P	2021 07 04.507911	19 09 28.10	-33 08 03.4	14.82o	T08
246P	2021 06 06.509288	19 27 17.30	-29 47 46.0	14.90c	T08	246P	2021 07 04.97809	19 09 05.54	-33 10 57.1	14.6 N	J59
246P	2021 06 06.517460	19 27 17.13	-29 47 49.7	15.66c	T08	246P	2021 07 04.98356	19 09 05.25	-33 10 58.5	14.6 N	J59
246P	2021 06 06.519304	19 27 17.09	-29 47 50.7	15.64c	T08	246P	2021 07 04.98473	19 09 05.17	-33 10 58.9	14.6 N	J59
246P	2021 06 06.522069	19 27 16.99	-29 47 51.9	15.02c	T08	246P	2021 07 06.07924	19 08 12.19	-33 17 38.8	14.1 T	02G40
246P	2021 06 06.527162	19 27 16.89	-29 47 54.2	15.66c	T08	246P	2021 07 06.08449	19 08 11.92	-33 17 41.1	14.1 T	02G40
246P	2021 06 08.485480	19 26 29.75	-30 02 30.4	14.57o	T05	246P	2021 07 06.08951	19 08 11.67	-33 17 42.4	14.1 T	02G40
246P	2021 06 08.488235	19 26 29.67	-30 02 31.7	14.56o	T05	246P	2021 07 06.29131	19 08 01.88	-33 18 51.0	16.1 T	23W88
246P	2021 06 08.491436	19 26 29.59	-30 02 33.1	14.58o	T05	246P	2021 07 06.29304	19 08 01.81	-33 18 51.7	15.1 T	23W88
246P	2021 06 08.494179	19 26 29.53	-30 02 34.2	14.60o	T05	246P	2021 07 06.29830	19 08 01.52	-33 18 53.5	14.9 T	23W88

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246P	2021 07 06.30005	19 08 01.44	-33 18 54.1	15.9 T	23W88	246P	2021 08 03.372675	18 48 19.05	-35 14 34.2	14.61o	T05
246P	2021 07 07.55574	19 07 00.82	-33 26 20.2	14.5 T	Q38	246P	2021 08 05.52767	18 47 19.27	-35 19 02.4	14.6 T	K Q23
246P	2021 07 07.55928	19 07 00.74	-33 26 21.8	14.4 T	Q38	246P	2021 08 05.53150	18 47 19.15	-35 19 02.8		K Q23
246P	2021 07 07.56321	19 07 00.47	-33 26 22.4	14.4 T	Q38	258P/PANSTARRS					
246P	2021 07 08.395313	19 06 20.19	-33 31 16.9	14.38o	T08	258P	2021 04 03.337835	13 28 22.03	+00 12 29.2	20.42G	G96
246P	2021 07 08.397615	19 06 20.08	-33 31 17.6	14.51o	T08	258P	2021 04 03.342944	13 28 21.88	+00 12 31.1	20.47G	G96
246P	2021 07 08.400383	19 06 19.94	-33 31 18.6	14.46o	T08	258P	2021 04 03.348049	13 28 21.69	+00 12 32.3	20.54G	G96
246P	2021 07 08.432856	19 06 18.28	-33 31 29.8	14.37o	T08	258P	2021 04 03.353154	13 28 21.51	+00 12 33.6	20.64G	G96
246P	2021 07 10.94721	19 04 16.81	-33 45 32.1	14.6 N	J59	258P	2021 04 06.489946	13 26 32.393	+00 25 49.59	20.90w	F52
246P	2021 07 10.95187	19 04 16.61	-33 45 34.4	14.6 N	J59	258P	2021 04 06.502770	13 26 31.937	+00 25 52.68	20.75w	F52
246P	2021 07 10.95887	19 04 16.21	-33 45 37.3	14.6 N	J59	258P	2021 04 06.515568	13 26 31.472	+00 25 55.70	20.90w	F52
246P	2021 07 15.13778	19 00 57.18	-34 07 01.5	14.1 T	24W88	258P	2021 04 16.416756	13 20 41.839	+01 04 18.56	20.99w	F51
246P	2021 07 15.15170	19 00 56.50	-34 07 05.6	14.2 T	24W88	258P	2021 04 16.431414	13 20 41.316	+01 04 21.78	21.06w	F51
246P	2021 07 15.96368	19 00 18.57	-34 11 03.3	14.6 N	J59	258P	2021 04 16.446072	13 20 40.778	+01 04 24.74	20.94w	F51
246P	2021 07 15.96601	19 00 18.45	-34 11 04.6	14.6 N	J59	258P	2021 04 16.460787	13 20 40.249	+01 04 27.89	20.95w	F51
246P	2021 07 15.96834	19 00 18.35	-34 11 04.9	14.6 N	J59	258P	2021 05 18.224009	13 06 17.23	+02 04 45.1	20.87G	V00
246P	2021 07 16.12865	19 00 10.97	-34 11 46.1	15.9 T	X03	258P	2021 05 18.228903	13 06 17.15	+02 04 45.2	20.55G	V00
246P	2021 07 16.13941	19 00 10.45	-34 11 49.2	15.3 T	X03	258P	2021 05 18.233791	13 06 17.09	+02 04 45.5	20.94G	V00
246P	2021 07 16.15170	19 00 09.86	-34 11 52.7	15.5 T	X03	258P	2021 05 18.238674	13 06 17.01	+02 04 45.6	20.94G	V00
246P	2021 07 16.16244	19 00 09.36	-34 11 55.8	15.4 T	X03	261P/Larson					
246P	2021 07 16.383221	18 59 59.13	-34 13 00.8	14.81o	T08	261P	2019 09 04.41309	03 31 58.40	+27 09 20.5	16.6 G	703
246P	2021 07 16.385063	18 59 59.02	-34 13 00.5	14.68o	T08	261P	2019 09 04.41784	03 31 58.70	+27 09 22.8	16.5 G	703
246P	2021 07 16.388286	18 59 58.84	-34 13 02.2	14.19o	T08	261P	2019 09 04.42259	03 31 59.01	+27 09 24.4	16.4 G	703
246P	2021 07 16.395199	18 59 58.58	-34 13 02.2	14.99o	T08	261P	2019 09 04.42735	03 31 59.47	+27 09 26.1	16.4 G	703
246P	2021 07 16.413357	18 59 57.66	-34 13 09.4	14.89o	T08	266P/Christensen					
246P	2021 07 16.413817	18 59 57.66	-34 13 09.2	14.98o	T08	266P	2021 04 07.41710	12 40 57.443	-05 12 05.18	22.0 w	F51
246P	2021 07 16.417501	18 59 57.43	-34 13 10.6	14.23o	T08	266P	2021 04 07.42929	12 40 56.887	-05 12 02.33	21.9 w	F51
246P	2021 07 16.423040	18 59 57.22	-34 13 12.6	14.99o	T08	266P	2021 04 07.44148	12 40 56.284	-05 11 59.50	22.1 w	F51
246P	2021 07 16.423500	18 59 57.15	-34 13 12.2	14.99o	T08	266P	2021 04 07.45368	12 40 55.726	-05 11 56.93	22.1 w	F51
246P	2021 07 16.435027	18 59 56.61	-34 13 15.2	15.03o	T08	266P	2021 04 15.37935	12 35 15.514	-04 42 57.72	22.1 w	F51
246P	2021 07 16.437379	18 59 56.47	-34 13 16.1	14.27o	T08	266P	2021 04 15.39100	12 35 15.029	-04 42 55.80	22.3 w	F51
246P	2021 07 16.54413	18 59 51.69	-34 13 46.5	13.6 T	349	266P	2021 04 15.40265	12 35 14.539	-04 42 53.09	22.2 w	F51
246P	2021 07 16.54970	18 59 51.43	-34 13 48.3		349	277P/LINEAR					
246P	2021 07 18.358175	18 58 28.88	-34 21 59.4	15.12o	T05	277P	2021 02 05.08594	03 29 12.15	+23 03 25.9		32H06
246P	2021 07 18.379903	18 58 27.85	-34 22 05.3	15.23o	T05	277P	2021 02 05.08812	03 29 12.43	+23 03 25.1	16.9 T	32H06
246P	2021 07 18.381324	18 58 27.78	-34 22 05.5	15.23o	T05	278P/McNaught					
246P	2021 07 18.384896	18 58 27.61	-34 22 06.6	15.22o	T05	278P	2021 06 17.57418	00 05 59.589	-03 50 44.67	22.1 w	F51
246P	2021 07 18.396795	18 58 27.05	-34 22 09.3	14.49o	T05	278P	2021 06 17.58090	00 05 59.887	-03 50 42.84	21.9 w	F51
246P	2021 07 23.17020	18 54 59.81	-34 41 29.2	15.5 T	X03	278P	2021 06 17.58734	00 06 00.133	-03 50 41.29	22.2 w	F51
246P	2021 07 23.17328	18 54 59.68	-34 41 30.1	16.1 T	K X03	284P/McNaught					
246P	2021 07 23.17635	18 54 59.58	-34 41 30.7	16.0 T	X03	284P	2021 04 11.79560	21 23 16.52	-10 33 56.3		01Q62
246P	2021 07 23.20709	18 54 58.23	-34 41 37.4	15.9 T	X03	284P	2021 04 11.79903	21 23 16.85	-10 33 54.9	19.5 T	01Q62
246P	2021 07 26.443348	18 52 48.72	-34 52 57.9	14.60o	T05	284P	2021 04 12.39812	21 24 15.31	-10 30 20.7	19.5 T	K X03
246P	2021 07 26.448891	18 52 48.48	-34 52 59.2	14.57o	T05	284P	2021 04 12.40734	21 24 16.18	-10 30 17.3	19.3 T	K X03
246P	2021 07 26.455802	18 52 48.21	-34 53 00.2	14.46o	T05	284P	2021 04 12.40810	21 24 16.26	-10 30 17.0	19.5 T	K X03
246P	2021 07 26.471436	18 52 47.59	-34 53 03.3	14.63o	T05	284P	2021 04 12.41731	21 24 17.19	-10 30 11.9	19.8 T	K X03
246P	2021 08 01.356033	18 49 20.60	-35 09 52.1	15.00c	T08	284P	2021 04 24.601934	21 43 40.748	-09 17 31.04	20.07w	F51
246P	2021 08 01.359256	18 49 20.48	-35 09 52.7	15.01c	T08	284P	2021 04 24.606644	21 43 41.189	-09 17 29.25	19.86w	F51
246P	2021 08 01.365703	18 49 20.28	-35 09 53.7	15.04c	T08	284P	2021 04 24.611375	21 43 41.632	-09 17 27.64	20.00w	F51
246P	2021 08 01.377236	18 49 19.88	-35 09 55.2	15.01c	T08	284P	2021 04 24.616076	21 43 42.052	-09 17 26.11	19.85w	F51
246P	2021 08 03.350189	18 48 19.75	-35 14 31.2	14.59o	T05						
246P	2021 08 03.353878	18 48 19.65	-35 14 31.6	14.67o	T05						
246P	2021 08 03.361209	18 48 19.41	-35 14 32.6	14.61o	T05						

284P	2021 05 18.585025	22 19 00.60	-07 04 03.5	18.55o	T08	284P	2021 06 21.568932	22 59 36.50	-05 08 44.4	17.48o	T05
284P	2021 05 18.603569	22 19 02.14	-07 03 57.8	19.14o	T08	284P	2021 06 21.580738	22 59 37.15	-05 08 43.5	17.92o	T05
284P	2021 05 18.612320	22 19 02.89	-07 03 55.8	18.64o	T08	284P	2021 06 23.514131	23 01 28.25	-05 06 36.0	17.34o	T08
284P	2021 05 18.618870	22 19 03.37	-07 03 53.5	18.90o	T08	284P	2021 06 23.517831	23 01 28.44	-05 06 36.4	18.00o	T08
284P	2021 05 21.593602	22 23 06.971	-06 49 19.85	19.50w	F51	284P	2021 06 23.525208	23 01 28.82	-05 06 35.7	17.07o	T08
284P	2021 05 21.597751	22 23 07.303	-06 49 18.71	19.34w	F51	284P	2021 06 23.536724	23 01 29.52	-05 06 34.9	17.70o	T08
284P	2021 05 21.601873	22 23 07.638	-06 49 17.82	18.89w	F51	284P	2021 06 24.548441	23 02 26.12	-05 05 42.9	18.10o	T05
284P	2021 06 05.447087	22 42 04.19	-05 47 33.4	17.78G	703	284P	2021 06 24.551641	23 02 26.30	-05 05 42.9	17.65o	T05
284P	2021 06 05.452134	22 42 04.58	-05 47 31.5	17.92G	703	284P	2021 06 24.557133	23 02 26.60	-05 05 42.5	17.88o	T05
284P	2021 06 05.457178	22 42 04.97	-05 47 30.2		703	284P	2021 06 24.567213	23 02 27.08	-05 05 42.6	17.43o	T05
284P	2021 06 05.462220	22 42 05.35	-05 47 28.1		703	284P	2021 06 25.511428	23 03 19.10	-05 05 02.8	16.96o	T05
284P	2021 06 05.586288	22 42 14.13	-05 47 03.0	18.38o	T05	284P	2021 06 25.514629	23 03 19.33	-05 05 03.5	17.83o	T05
284P	2021 06 05.590432	22 42 14.45	-05 47 02.6	18.52o	T05	284P	2021 06 25.520341	23 03 19.67	-05 05 02.8	18.13o	T05
284P	2021 06 05.597848	22 42 14.97	-05 47 01.4	18.76o	T05	284P	2021 06 25.530430	23 03 20.18	-05 05 02.3	17.91o	T05
284P	2021 06 05.605335	22 42 15.47	-05 46 59.6	17.83o	T05	284P	2021 06 26.504284	23 04 12.84	-05 04 31.5	17.86o	T08
284P	2021 06 07.422460	22 44 24.26	-05 40 58.4		703	284P	2021 06 26.507521	23 04 12.97	-05 04 32.2	17.30o	T08
284P	2021 06 07.427549	22 44 24.68	-05 40 57.9	17.83G	703	284P	2021 06 26.513051	23 04 13.25	-05 04 31.3	18.10o	T08
284P	2021 06 07.432636	22 44 25.03	-05 40 57.2	17.80G	703	284P	2021 06 26.528354	23 04 14.11	-05 04 31.2	17.89o	T08
284P	2021 06 07.437727	22 44 25.35	-05 40 56.3	17.91G	703	284P	2021 06 27.543596	23 05 07.88	-05 04 10.1	17.86o	T08
284P	2021 06 07.585478	22 44 35.78	-05 40 26.6	18.65c	T08	284P	2021 06 27.545900	23 05 07.98	-05 04 10.3	17.47o	T08
284P	2021 06 07.588555	22 44 35.97	-05 40 26.0	18.30c	T08	284P	2021 06 27.548662	23 05 08.12	-05 04 10.2	17.87o	T08
284P	2021 06 07.605743	22 44 37.14	-05 40 22.8	18.74c	T08	284P	2021 06 27.561568	23 05 08.75	-05 04 10.1	17.28o	T08
284P	2021 06 07.614495	22 44 37.74	-05 40 21.3	18.69c	T08	284P	2021 07 01.609068	23 08 32.44	-05 04 36.3	17.58o	T08
284P	2021 06 08.33707	22 45 28.21	-05 38 01.6	18.8 T	X03	284P	2021 07 01.611926	23 08 32.52	-05 04 36.8	17.18o	T08
284P	2021 06 08.35714	22 45 29.63	-05 37 57.5	18.1 T	X03	284P	2021 07 01.614775	23 08 32.67	-05 04 36.1	17.09o	T08
284P	2021 06 08.36828	22 45 30.42	-05 37 55.5	18.2 T	X03	284P	2021 07 05.529381	23 11 32.72	-05 07 57.2	16.98o	T08
284P	2021 06 08.38359	22 45 31.44	-05 37 52.5	18.5 T	X03	284P	2021 07 05.534460	23 11 32.93	-05 07 57.7	17.12o	T08
284P	2021 06 08.72432	22 45 55.19	-05 36 54.1		KQ11	284P	2021 07 05.538145	23 11 33.10	-05 07 57.6	17.13o	T08
284P	2021 06 08.73007	22 45 55.57	-05 36 53.2		KQ11	284P	2021 07 05.553256	23 11 33.76	-05 07 58.8	17.64o	T08
284P	2021 06 08.73616	22 45 56.02	-05 36 52.0	17.9 T	KQ11	284P	2021 07 07.542373	23 12 58.32	-05 10 51.0	17.82c	T05
284P	2021 06 11.404508	22 48 57.87	-05 29 10.0	17.85G	703	284P	2021 07 07.544208	23 12 58.35	-05 10 51.3	17.42c	T05
284P	2021 06 11.410021	22 48 58.21	-05 29 09.5	17.75G	703	284P	2021 07 07.546980	23 12 58.46	-05 10 51.6	17.51c	T05
284P	2021 06 11.415535	22 48 58.58	-05 29 08.6	17.76G	703	284P	2021 07 07.565234	23 12 59.20	-05 10 53.4	17.80c	T05
284P	2021 06 11.421049	22 48 58.93	-05 29 07.4	17.72G	703	284P	2021 07 09.424077	23 14 13.84	-05 14 19.3	16.99G	G96
284P	2021 06 14.04461	22 51 52.26	-05 22 28.2	17.9 T	K 215	284P	2021 07 09.428304	23 14 14.00	-05 14 20.0	16.99G	G96
284P	2021 06 14.04591	22 51 52.35	-05 22 28.0	18.0 T	K 215	284P	2021 07 09.432538	23 14 14.16	-05 14 20.5	16.93G	G96
284P	2021 06 14.04720	22 51 52.43	-05 22 27.9	18.0 T	K 215	284P	2021 07 09.436771	23 14 14.33	-05 14 20.9	16.99G	G96
284P	2021 06 14.19094	22 52 01.74	-05 22 07.0	18.0 T	14V88	284P	2021 07 09.538919	23 14 18.38	-05 14 32.5	17.39o	T08
284P	2021 06 14.19675	22 52 02.10	-05 22 06.2	18.2 T	14V88	284P	2021 07 09.540759	23 14 18.45	-05 14 32.5	17.49o	T08
284P	2021 06 16.443971	22 54 25.51	-05 17 12.4	17.57G	703	284P	2021 07 09.554387	23 14 18.91	-05 14 34.4	16.96o	T08
284P	2021 06 16.449430	22 54 25.96	-05 17 11.3	17.70G	703	284P	2021 07 09.565060	23 14 19.34	-05 14 35.5	17.46o	T08
284P	2021 06 16.454879	22 54 26.27	-05 17 10.3	17.49G	703	284P	2021 07 13.517172	23 16 43.15	-05 24 23.1	17.40o	T08
284P	2021 06 16.460331	22 54 26.63	-05 17 09.4	17.59G	703	284P	2021 07 13.521803	23 16 43.30	-05 24 24.0	17.34o	T08
284P	2021 06 17.557896	22 55 35.22	-05 15 00.4	17.96o	T05	284P	2021 07 13.525044	23 16 43.38	-05 24 24.7	16.91o	T08
284P	2021 06 17.561112	22 55 35.46	-05 15 00.2	18.11o	T05	284P	2021 07 13.530447	23 16 43.58	-05 24 25.6	17.27o	T08
284P	2021 06 17.567086	22 55 35.77	-05 14 59.2	17.73o	T05	284P	2021 07 14.08452	23 17 02.10	-05 26 06.0	16.6 T	A77
284P	2021 06 17.579491	22 55 36.51	-05 14 58.1	17.56o	T05	284P	2021 07 14.09263	23 17 02.36	-05 26 07.5	16.3 T	A77
284P	2021 06 18.575601	22 56 37.851	-05 13 10.82	18.94w	F51	284P	2021 07 16.68639	23 18 23.95	-05 34 42.1	17.9 T	KQ21
284P	2021 06 18.582948	22 56 38.291	-05 13 10.08	18.87w	F51	284P	2021 07 16.69163	23 18 24.08	-05 34 43.0	17.8 T	KQ21
284P	2021 06 18.590310	22 56 38.726	-05 13 09.26	18.88w	F51	284P	2021 07 17.479867	23 18 47.15	-05 37 35.7	17.22o	T08
284P	2021 06 18.597664	22 56 39.163	-05 13 08.58	18.83w	F51	284P	2021 07 17.488712	23 18 47.37	-05 37 37.7	16.84o	T08
284P	2021 06 21.559326	22 59 35.92	-05 08 45.5	17.27o	T05	284P	2021 07 17.491945	23 18 47.45	-05 37 38.3	16.85o	T08
284P	2021 06 21.562986	22 59 36.13	-05 08 45.1	17.43o	T05	284P	2021 07 17.508482	23 18 47.90	-05 37 42.4	16.76o	T08

2021 AUG. 10

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284P	2021 07 17.64874	23 18 51.93	-05 38 15.3	18.3 T	KQ21
284P	2021 07 17.65398	23 18 52.15	-05 38 16.7	17.9 T	KQ21
284P	2021 07 19.510581	23 19 42.49	-05 45 42.3	16.91c	T05
284P	2021 07 19.513818	23 19 42.56	-05 45 43.1	16.92c	T05
284P	2021 07 19.518412	23 19 42.67	-05 45 44.2	16.87c	T05
284P	2021 07 19.520698	23 19 42.78	-05 45 44.5	17.41c	T05
284P	2021 07 19.522530	23 19 42.81	-05 45 45.0	17.07c	T05
284P	2021 07 19.523443	23 19 42.80	-05 45 45.8	16.93c	T05
284P	2021 07 19.526188	23 19 42.88	-05 45 46.3	16.93c	T05
284P	2021 07 19.531255	23 19 43.02	-05 45 47.3	17.05c	T05
284P	2021 07 20.04879	23 19 56.33	-05 48 02.0	16.9 T	A77
284P	2021 07 20.05284	23 19 56.42	-05 48 03.1	17.2 T	A77
284P	2021 07 20.05770	23 19 56.53	-05 48 04.2	16.9 T	A77
284P	2021 07 20.513319	23 20 07.922	-05 50 01.99	17.93w	F51
284P	2021 07 20.524601	23 20 08.181	-05 50 05.06	17.85w	F51
284P	2021 07 20.535815	23 20 08.430	-05 50 08.04	17.99w	F51
284P	2021 07 20.547020	23 20 08.682	-05 50 11.06	17.97w	F51
284P	2021 07 31.04841	23 23 09.70	-06 49 10.2	15.8 T	A77
284P	2021 07 31.05409	23 23 09.74	-06 49 12.9	16.4 T	A77
284P	2021 07 31.05976	23 23 09.79	-06 49 15.1	16.5 T	A77
284P	2021 07 31.515361	23 23 14.04	-06 52 20.0	16.29o	T05
284P	2021 07 31.517193	23 23 14.06	-06 52 20.7	16.23o	T05
284P	2021 07 31.526467	23 23 14.12	-06 52 24.5	16.28o	T05
284P	2021 07 31.547112	23 23 14.27	-06 52 33.1	16.30o	T05
284P	2021 07 31.558733	23 23 14.396	-06 52 37.50	17.52w	F51
284P	2021 07 31.570523	23 23 14.471	-06 52 42.25	17.52w	F51
284P	2021 07 31.582332	23 23 14.552	-06 52 47.19	17.55w	F51
284P	2021 08 01.36177	23 23 21.07	-06 58 07.7	16.3 T	23W88
284P	2021 08 01.38628	23 23 21.21	-06 58 18.4	16.4 T	23W88
284P	2021 08 02.560141	23 23 29.48	-07 06 50.5	16.25o	T08
284P	2021 08 02.563826	23 23 29.50	-07 06 52.1	16.20o	T08
284P	2021 08 02.599195	23 23 29.64	-07 07 07.4	16.28o	T08
284P	2021 08 02.605376	23 23 29.68	-07 07 09.9	16.78o	T08
284P	2021 08 03.455253	23 23 34.64	-07 13 28.3	16.14o	T05
284P	2021 08 03.460760	23 23 34.65	-07 13 30.9	16.08o	T05
284P	2021 08 03.471304	23 23 34.69	-07 13 35.7	16.16o	T05
284P	2021 08 03.477288	23 23 34.70	-07 13 38.3	16.12o	T05
284P	2021 08 03.64631	23 23 35.47	-07 14 55.5		349
284P	2021 08 03.66109	23 23 35.49	-07 15 02.4	15.8 T	349
284P	2021 08 04.487197	23 23 38.854	-07 21 19.24	17.65w	F51
284P	2021 08 04.499234	23 23 38.879	-07 21 24.85	17.65w	F51
284P	2021 08 04.511229	23 23 38.870	-07 21 30.37	17.57w	F51
284P	2021 08 04.523253	23 23 38.890	-07 21 36.06	17.58w	F51
284P	2021 08 04.78541	23 23 39.49	-07 23 39.7	15.1 R	D29
284P	2021 08 04.79955	23 23 39.49	-07 23 46.4	15.0 R	D29
284P	2021 08 04.81370	23 23 39.52	-07 23 52.8	15.1 R	D29

286P/Christensen

286P	2021 04 11.42212	13 55 27.70	-35 20 10.2	20.5 T	KE94
286P	2021 04 11.43229	13 55 27.53	-35 20 07.5	20.6 T	KE94
286P	2021 04 11.44245	13 55 26.75	-35 20 06.0	20.5 T	KE94
286P	2021 07 05.04030	13 25 52.33	-26 51 00.7	21.2 r	10W84
286P	2021 07 05.04279	13 25 52.40	-26 50 59.9		10W84

286P	2021 07 05.05514	13 25 52.74	-26 50 56.6		10W84
286P	2021 07 05.05760	13 25 52.81	-26 50 55.8		10W84
286P	2021 07 05.06257	13 25 52.94	-26 50 54.5		10W84
286P	2021 07 05.06504	13 25 53.01	-26 50 53.9		10W84
286P	2021 07 05.06752	13 25 53.08	-26 50 53.1	21.1 r	10W84
286P	2021 07 05.07001	13 25 53.14	-26 50 52.5		10W84
286P	2021 07 05.07496	13 25 53.28	-26 50 51.1		10W84
286P	2021 07 05.07744	13 25 53.35	-26 50 50.4		10W84
286P	2021 07 05.07991	13 25 53.42	-26 50 49.8		10W84
286P	2021 07 05.08239	13 25 53.49	-26 50 49.0		10W84
286P	2021 07 05.08486	13 25 53.55	-26 50 48.4		10W84
286P	2021 07 05.08732	13 25 53.62	-26 50 47.7		10W84
286P	2021 07 05.08980	13 25 53.69	-26 50 47.0		10W84

293P/Spacewatch

293P	2021 04 02.195062	09 27 00.96	+28 34 26.0	19.87G	G96
293P	2021 04 02.200222	09 27 01.09	+28 34 24.0	20.00G	G96
293P	2021 04 02.205386	09 27 01.24	+28 34 22.0	19.83G	G96
293P	2021 04 02.210549	09 27 01.36	+28 34 20.2	19.91G	G96
293P	2021 04 14.61159	09 34 46.41	+27 06 15.2	19.1 T	KQ11
293P	2021 04 14.61732	09 34 46.68	+27 06 12.4		KQ11
293P	2021 04 14.62343	09 34 46.96	+27 06 09.5		KQ11
293P	2021 04 16.88504	09 36 34.46	+26 48 11.5	19.6 T	K 215
293P	2021 04 16.88633	09 36 34.52	+26 48 10.4	19.6 T	K 215
293P	2021 04 16.88826	09 36 34.60	+26 48 09.4	19.1 T	K 215
293P	2021 04 18.192451	09 37 39.42	+26 37 37.0		G96
293P	2021 04 18.198190	09 37 39.68	+26 37 33.7	20.34G	G96
293P	2021 04 18.203933	09 37 40.02	+26 37 31.0	20.36G	G96
293P	2021 04 18.209687	09 37 40.30	+26 37 28.6	20.03G	G96

296P/Garradd

296P	2021 06 18.286944	23 59 36.08	+27 01 22.7	20.4 T	KW62
296P	2021 06 18.295527	23 59 36.44	+27 01 28.8	21.1 T	KW62
296P	2021 06 18.304109	23 59 36.82	+27 01 35.7	20.7 T	KW62

315P/LONEOS

315P	2017 03 22.34963	11 42 36.18	+32 18 14.7	14.0 V	G96
315P	2017 03 22.35390	11 42 35.92	+32 18 13.6	14.0 V	G96
315P	2017 03 22.35818	11 42 35.83	+32 18 13.8	14.1 V	G96
315P	2017 03 22.36244	11 42 35.66	+32 18 13.3	14.1 V	G96

324P/La Sagra

324P	2021 07 31.961225	23 50 09.65	+29 10 04.4	20.2 T	K L59
324P	2021 07 31.972928	23 50 09.55	+29 10 12.0	21.1 T	K L59
324P	2021 07 31.974380	23 50 09.72	+29 10 13.8	20.5 T	K L59
324P	2021 07 31.986083	23 50 09.72	+29 10 22.2	20.7 T	K L59

340P/Boattini

340P	2016 07 05.29499	20 37 46.46	-18 05 15.0	20.3 V	691
340P	2016 07 05.30965	20 37 46.00	-18 05 16.3	20.0 V	691
340P	2016 07 05.32445	20 37 45.53	-18 05 17.2	20.0 V	691

377P/Scotti

377P	2021 06 02.399366	16 45 34.71	-17 20 06.3	19.66c	T08
377P	2021 06 02.401210	16 45 34.68	-17 20 05.7	19.27c	T08
377P	2021 06 02.428736	16 45 33.87	-17 20 03.0	19.58c	T08

377P	2021 06 02.444441	16 45 33.35	-17 19 59.7	19.67c	T08	386P	2021 04 17.342778	13 00 29.062	+14 57 41.83	21.90w	F51
377P	2021 06 12.318720	16 40 46.88	-17 02 19.6	19.25G	G96	386P	2021 04 19.494037	12 59 14.574	+15 03 47.79	21.84w	F51
377P	2021 06 12.323831	16 40 46.74	-17 02 19.1	19.07G	G96	386P	2021 04 19.506728	12 59 14.124	+15 03 49.97	21.87w	F51
377P	2021 06 12.328948	16 40 46.59	-17 02 18.6	19.10G	G96	386P	2021 04 19.519397	12 59 13.680	+15 03 51.80	21.83w	F51
377P	2021 06 12.334056	16 40 46.44	-17 02 17.8	19.22G	G96	386P	2021 04 19.532088	12 59 13.234	+15 03 53.71	21.84w	F51
378P/McNaught						387P/Boattini					
378P	2021 07 07.513191	23 48 46.422	-22 31 10.22	20.60w	F51	387P	2019 10 26.46387	09 42 18.04	+09 53 03.2	19.1 V	691
378P	2021 07 07.524185	23 48 46.616	-22 31 13.73	20.64w	F51	387P	2019 10 26.47130	09 42 19.02	+09 52 53.8	19.0 V	691
378P	2021 07 07.535203	23 48 46.788	-22 31 16.88	20.78w	F51	387P	2019 10 26.47873	09 42 19.91	+09 52 47.3	18.5 V	691
378P	2021 07 07.546181	23 48 46.974	-22 31 20.12	20.73w	F51	389P/Siding Spring					
378P	2021 07 16.40037	23 50 41.45	-23 18 38.9	19.3 T	X03	389P	2019 10 06.26609	01 43 41.64	-06 31 54.5	19.9 G	703
378P	2021 07 16.40929	23 50 41.46	-23 18 41.9	19.6 T	X03	389P	2019 10 06.27140	01 43 39.58	-06 32 15.5	19.0 G	703
378P	2021 07 16.41598	23 50 41.59	-23 18 44.2	19.9 T	K X03	389P	2019 10 06.27670	01 43 37.47	-06 32 36.2	19.2 G	703
378P	2021 07 16.42044	23 50 41.57	-23 18 45.8	19.5 T	X03	389P	2019 10 06.28201	01 43 35.40	-06 32 57.3	18.9 G	703
378P	2021 07 16.43157	23 50 41.73	-23 18 49.0	19.6 T	X03	390P/Gibbs					
378P	2021 07 16.43825	23 50 41.57	-23 18 53.4	19.7 T	X03	390P	2019 10 13.240837	19 14 12.37	-15 18 22.4	18.39o	T05
381P/LINEAR-Spacewatch						390P	2019 10 13.244169	19 14 12.60	-15 18 24.8	18.05o	T05
381P	2019 09 04.25996	22 24 36.26	+03 56 42.5	18.8 G	G96	390P	2019 10 13.250669	19 14 12.98	-15 18 26.7	18.30o	T05
381P	2019 09 04.26517	22 24 36.18	+03 56 35.9	18.9 G	G96	390P	2019 10 13.261374	19 14 13.61	-15 18 30.2	18.16o	T05
381P	2019 09 04.27037	22 24 36.13	+03 56 29.3	19.0 G	G96	390P	2020 10 08.458650	08 35 59.05	+06 25 07.6	18.12G	703
381P	2019 09 04.27557	22 24 35.92	+03 56 22.8		G96	390P	2021 02 04.11566	08 31 06.04	+08 33 52.0	19.5 G	KW34
382P/Larson						390P	2021 02 04.12266	08 31 05.66	+08 33 54.9	19.6 G	KW34
382P	2021 04 13.38652	21 22 19.00	-09 49 08.4	20.4 T	K X03	390P	2021 02 04.12975	08 31 05.37	+08 33 58.5	19.7 G	KW34
382P	2021 04 13.39565	21 22 19.42	-09 49 06.6	20.2 T	K X03	392P/LINEAR					
382P	2021 04 13.40588	21 22 19.85	-09 49 04.2	20.2 T	K X03	392P	2019 10 24.571206	02 14 38.94	+14 54 18.3	19.17o	T08
382P	2021 07 16.60605	21 45 27.21	-07 23 59.5		KD95	392P	2019 10 24.577386	02 14 38.74	+14 54 17.7	19.30o	T08
382P	2021 07 16.61743	21 45 27.06	-07 24 00.0		KD95	392P	2019 10 24.583426	02 14 38.47	+14 54 16.5	19.18o	T08
382P	2021 07 16.62312	21 45 26.94	-07 24 00.7	18.4 T	KD95	392P	2019 10 24.589882	02 14 38.14	+14 54 14.9	19.56o	T08
382P	2021 07 17.55433	21 45 09.43	-07 25 45.3	19.1 T	KQ11	395P/Catalina-NEAT					
382P	2021 07 17.56078	21 45 09.30	-07 25 45.8		KQ11	395P	2021 04 17.598319	19 32 56.33	-18 52 13.8	18.52o	T05
382P	2021 07 17.56648	21 45 09.18	-07 25 46.7		KQ11	395P	2021 04 17.602439	19 32 56.48	-18 52 14.5	18.70o	T05
382P	2021 07 18.57620	21 44 49.59	-07 27 44.2		KQ11	395P	2021 04 17.620811	19 32 56.93	-18 52 12.1	18.77o	T05
382P	2021 07 18.60448	21 44 49.00	-07 27 47.9		KQ11	395P	2021 04 17.629970	19 32 57.21	-18 52 10.1	18.77o	T05
382P	2021 07 18.63170	21 44 48.45	-07 27 50.8	19.0 T	KQ11	395P	2021 04 19.576216	19 33 51.15	-18 48 22.4	18.51c	T08
382P	2021 07 30.489154	21 40 18.727	-07 56 19.10	20.28i	F51	395P	2021 04 19.579002	19 33 51.24	-18 48 22.4	19.14c	T08
382P	2021 07 30.501657	21 40 18.383	-07 56 21.14	20.37i	F51	395P	2021 04 19.584992	19 33 51.37	-18 48 22.0	18.86c	T08
382P	2021 07 30.514152	21 40 18.066	-07 56 23.20	20.25i	F51	395P	2021 04 19.604374	19 33 51.86	-18 48 18.8	19.29c	T08
382P	2021 07 30.526650	21 40 17.737	-07 56 25.31	20.40i	F51	395P	2021 04 22.587576	19 35 08.42	-18 42 40.4	18.76o	T05
382P	2021 07 30.69474	21 40 13.51	-07 56 53.8	18.2 R	D29	395P	2021 04 22.594976	19 35 08.55	-18 42 40.3	18.25o	T05
382P	2021 07 30.70888	21 40 13.13	-07 56 55.9	18.1 R	D29	395P	2021 04 22.598775	19 35 08.68	-18 42 39.0	18.70o	T05
382P	2021 07 30.72302	21 40 12.80	-07 56 58.4	18.2 R	D29	395P	2021 04 22.619911	19 35 09.12	-18 42 36.0	18.58o	T05
382P	2021 08 02.88430	21 38 50.77	-08 06 07.1	19.6 T	K 215	395P	2021 04 23.571518	19 35 31.84	-18 40 47.8	18.49c	T08
382P	2021 08 02.88623	21 38 50.71	-08 06 07.2	19.1 T	K 215	395P	2021 04 23.571980	19 35 32.04	-18 40 50.6	19.03c	T08
382P	2021 08 02.88817	21 38 50.66	-08 06 07.3	18.9 T	K 215	395P	2021 04 23.574745	19 35 32.10	-18 40 49.9	18.78c	T08
382P	2021 08 05.63614	21 37 36.85	-08 14 28.3	18.6 R	D29	395P	2021 04 23.581198	19 35 32.24	-18 40 49.8	19.00c	T08
382P	2021 08 05.65029	21 37 36.48	-08 14 31.4	18.1 R	D29	395P	2021 04 23.588578	19 35 32.42	-18 40 49.2	18.92c	T08
382P	2021 08 05.66443	21 37 36.08	-08 14 33.5	18.3 R	D29	395P	2021 04 23.591821	19 35 32.54	-18 40 48.6	19.09c	T08
386P/PANSTARRS						395P	2021 04 23.592282	19 35 32.53	-18 40 48.4	18.93c	T08
386P	2021 04 17.305288	13 00 30.424	+14 57 35.00	21.93w	F51	395P	2021 04 24.593046	19 35 55.74	-18 38 58.8	18.51o	T08
386P	2021 04 17.317813	13 00 29.968	+14 57 37.31	21.77w	F51	395P	2021 04 24.598577	19 35 55.82	-18 38 59.2	18.71o	T08
386P	2021 04 17.330295	13 00 29.511	+14 57 39.61	21.76w	F51	395P	2021 04 24.618222	19 35 56.01	-18 38 57.1	18.33o	T08

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395P	2021 04 24.625620	19 35 56.42	−18 38 55.5	18.50o	T08	395P	2021 07 07.476584	19 25 08.07	−18 01 25.6	17.39c	T05
395P	2021 05 15.584861	19 40 38.95	−18 07 25.5	18.44c	T05	395P	2021 07 08.439318	19 24 36.99	−18 02 08.9	16.89o	T08
395P	2021 05 15.600008	19 40 38.99	−18 07 24.5	18.84c	T05	395P	2021 07 08.443984	19 24 36.82	−18 02 08.9	17.12o	T08
395P	2021 05 15.609864	19 40 39.12	−18 07 24.3	18.92c	T05	395P	2021 07 08.474767	19 24 35.79	−18 02 10.5	17.10o	T08
395P	2021 05 15.619840	19 40 39.08	−18 07 22.6	18.58c	T05	395P	2021 07 08.481214	19 24 35.59	−18 02 10.4	17.24o	T08
395P	2021 05 17.472356	19 40 44.77	−18 05 20.1	17.93o	T08	395P	2021 07 17.384726	19 19 45.78	−18 09 41.3	17.07o	T08
395P	2021 05 17.484810	19 40 44.81	−18 05 18.6	18.27o	T08	395P	2021 07 17.387505	19 19 45.70	−18 09 41.2	17.92o	T08
395P	2021 05 17.494360	19 40 44.80	−18 05 18.3	18.40o	T08	395P	2021 07 17.390756	19 19 45.57	−18 09 41.4	17.83o	T08
395P	2021 05 17.504088	19 40 44.83	−18 05 17.7	18.51o	T08	395P	2021 07 17.395834	19 19 45.38	−18 09 41.8	17.66o	T08
395P	2021 05 19.557681	19 40 47.16	−18 03 11.4	18.26c	T05	395P	2021 07 18.395381	19 19 13.21	−18 10 36.2	17.84o	T05
395P	2021 05 19.561833	19 40 47.18	−18 03 11.1	18.74c	T05	395P	2021 07 18.398639	19 19 13.11	−18 10 36.6	17.16o	T05
395P	2021 05 19.565528	19 40 47.16	−18 03 11.0	18.64c	T05	395P	2021 07 18.401400	19 19 13.01	−18 10 36.7	16.97o	T05
395P	2021 05 19.580134	19 40 47.17	−18 03 10.3	18.95c	T05	395P	2021 07 18.420215	19 19 12.39	−18 10 38.1	17.14o	T05
395P	2021 06 01.02511	19 39 39.04	−17 54 02.5	18.6 T	K 215	395P	2021 07 19.391965	19 18 41.31	−18 11 31.2	17.83o	T05
395P	2021 06 01.02640	19 39 39.01	−17 54 02.5	18.6 T	K 215	395P	2021 07 19.393794	19 18 41.23	−18 11 31.4	17.06o	T05
395P	2021 06 01.02769	19 39 38.99	−17 54 02.3	18.6 T	K 215	395P	2021 07 19.396561	19 18 41.15	−18 11 31.3	16.85o	T05
395P	2021 06 02.468191	19 39 22.18	−17 53 23.2	17.85o	T08	395P	2021 07 19.402059	19 18 41.00	−18 11 31.4	17.80o	T05
395P	2021 06 02.472339	19 39 22.13	−17 53 23.0	17.33o	T08	395P	2021 07 26.513814	19 15 00.91	−18 18 16.3	17.04o	T05
395P	2021 06 02.478329	19 39 22.07	−17 53 22.6	17.69o	T08	395P	2021 07 26.517043	19 15 00.82	−18 18 16.9	17.82o	T05
395P	2021 06 02.489851	19 39 21.92	−17 53 22.5	17.93o	T08	395P	2021 07 26.523526	19 15 00.51	−18 18 17.0	17.63o	T05
395P	2021 06 06.509749	19 38 25.40	−17 52 01.5	18.22c	T08	395P	2021 07 26.534546	19 15 00.22	−18 18 17.6	17.67o	T05
395P	2021 06 06.517001	19 38 25.29	−17 52 01.5	18.15c	T08	395P	2021 07 29.427764	19 13 36.17	−18 21 06.3	17.89o	T08
395P	2021 06 06.520226	19 38 25.21	−17 52 01.3	18.42c	T08	395P	2021 07 29.429146	19 13 36.11	−18 21 06.3	17.74o	T08
395P	2021 06 06.526242	19 38 25.11	−17 52 01.5	18.18c	T08	395P	2021 07 29.431453	19 13 36.02	−18 21 06.7	17.37o	T08
395P	2021 06 07.69731	19 38 06.09	−17 51 45.6	17.4 T	KQ11	395P	2021 07 29.432832	19 13 36.01	−18 21 06.7	17.45o	T08
395P	2021 06 07.70304	19 38 05.99	−17 51 45.5		KQ11	395P	2021 07 29.444185	19 13 35.66	−18 21 06.9	17.92o	T08
395P	2021 06 07.70910	19 38 05.88	−17 51 45.3		KQ11	395P	2021 07 29.459731	19 13 35.19	−18 21 07.5	17.99o	T08
395P	2021 06 12.478717	19 36 37.19	−17 51 14.1	17.94o	T05	395P	2021 07 30.412050	19 13 08.40	−18 22 03.3	17.29o	T05
395P	2021 06 12.482845	19 36 37.11	−17 51 14.3	17.54o	T05	395P	2021 07 30.415732	19 13 08.29	−18 22 03.7	17.98o	T05
395P	2021 06 12.489279	19 36 36.99	−17 51 14.4	17.77o	T05	395P	2021 07 30.432700	19 13 07.81	−18 22 04.5	17.90o	T05
395P	2021 06 12.495243	19 36 36.82	−17 51 14.7	18.01o	T05						
395P	2021 06 14.494311	19 35 54.50	−17 51 17.7	17.95c	T08						
395P	2021 06 14.496155	19 35 54.46	−17 51 18.0	18.40c	T08	397P	2020 09 11.622748	04 53 08.29	+30 58 18.5	17.21o	T05
395P	2021 06 14.500304	19 35 54.31	−17 51 17.6	18.32c	T08						
395P	2021 06 14.513118	19 35 54.05	−17 51 17.7	18.66c	T08	398P	2021 01 30.03684	05 37 13.87	+16 48 25.4		K 204
395P	2021 06 22.420981	19 32 40.55	−17 52 56.7	17.55o	T08	398P	2021 01 30.05914	05 37 16.86	+16 49 05.1	16.8 T	K 204
395P	2021 06 22.422827	19 32 40.57	−17 52 56.2	17.73o	T08	398P	2021 02 08.92485	06 00 37.98	+21 06 48.2	17.0 T	K 204
395P	2021 06 22.425590	19 32 40.50	−17 52 56.8	18.01o	T08	398P	2021 02 08.93615	06 00 39.57	+21 07 03.7		K 204
395P	2021 06 22.432502	19 32 40.22	−17 52 56.7	17.31o	T08	398P	2021 02 08.94745	06 00 41.20	+21 07 18.9		K 204
395P	2021 06 23.442695	19 32 12.84	−17 53 18.6	18.05o	T08	398P	2021 03 15.44818	07 29 34.98	+27 55 34.9	16.3 T	349
395P	2021 06 23.451438	19 32 12.59	−17 53 18.7	18.18o	T08	398P	2021 03 15.46034	07 29 36.78	+27 55 36.6		349
395P	2021 06 23.453281	19 32 12.45	−17 53 19.2	18.13o	T08	398P	2021 03 24.32943	07 51 59.34	+28 04 53.9	18 R	C51
395P	2021 06 23.461142	19 32 12.34	−17 53 19.2	17.76o	T08	Geocentric position (km)	− 2779.1472	+ 5401.1652	+ 3166.1921		
395P	2021 06 29.461975	19 29 19.39	−17 56 08.8	18.02o	T05	398P	2021 03 24.46020	07 52 18.83	+28 04 47.4		C51
395P	2021 06 29.478457	19 29 18.83	−17 56 09.4	17.01o	T05	Geocentric position (km)	− 2784.5353	+ 5388.1465	+ 3183.6956		
395P	2021 06 29.489803	19 29 18.48	−17 56 09.9	17.28o	T05	398P	2021 03 24.59085	07 52 38.14	+28 04 45.3		C51
395P	2021 06 30.481749	19 28 48.44	−17 56 43.5	17.22o	T08	Geocentric position (km)	− 2817.8919	+ 5403.0769	+ 3128.7486		
395P	2021 06 30.485582	19 28 48.33	−17 56 43.5	17.20o	T08	398P	2021 03 24.72163	07 52 57.69	+28 04 39.1		C51
395P	2021 06 30.491568	19 28 48.12	−17 56 43.8	17.32o	T08	Geocentric position (km)	− 2822.7503	+ 5389.5423	+ 3147.5254		
395P	2021 06 30.527027	19 28 47.02	−17 56 45.0	17.33o	T08	398P	2021 03 24.98305	07 53 36.69	+28 04 28.5		C51
395P	2021 07 07.457706	19 25 08.73	−18 01 24.3	17.57c	T05	Geocentric position (km)	− 2860.8837	+ 5390.4656	+ 3111.3661		
395P	2021 07 07.460495	19 25 08.66	−18 01 24.2	18.16c	T05	398P	2021 03 24.98318	07 53 36.73	+28 04 28.7		C51
395P	2021 07 07.466724	19 25 08.43	−18 01 24.7	17.59c	T05	Geocentric position (km)	− 2832.2054	+ 5362.2950	+ 3185.0870		

398P	2021 03 25.04850	07 53 46.34	+28 04 25.5		C51	398P	2021 04 03.185966	08 16 00.54	+27 44 52.7	17.59G	703
Geocentric position (km)	- 2848.9483	+ 5369.6637	+ 3157.7055			398P	2021 04 03.191194	08 16 01.21	+27 44 51.7	17.62G	703
398P	2021 03 25.11383	07 53 57.33	+28 04 13.5		C51	398P	2021 04 03.196421	08 16 01.89	+27 44 50.5		703
Geocentric position (km)	- 2865.6719	+ 5376.9128	+ 3130.2161			398P	2021 04 03.89189	08 17 41.34	+27 42 24.2	18.7 T	K Z10
398P	2021 03 25.17928	07 54 05.87	+28 04 18.8		C51	398P	2021 04 03.89883	08 17 42.36	+27 42 22.9	18.8 T	K Z10
Geocentric position (km)	- 2853.6217	+ 5356.0258	+ 3176.4644			398P	2021 04 05.293502	08 21 00.84	+27 37 11.9	19.33c	T08
398P	2021 03 25.30993	07 54 25.34	+28 04 13.7		C51	398P	2021 04 05.298793	08 21 01.58	+27 37 10.8	18.60c	T08
Geocentric position (km)	- 2887.0858	+ 5370.4339	+ 3121.6112			398P	2021 04 05.301682	08 21 02.03	+27 37 09.6	18.28c	T08
398P	2021 03 25.37538	07 54 35.00	+28 04 09.5		C51	398P	2021 04 05.320177	08 21 04.58	+27 37 05.3	19.06c	T08
Geocentric position (km)	- 2874.9906	+ 5349.6325	+ 3167.9128			398P	2021 04 06.201509	08 23 09.40	+27 33 30.5		703
398P	2021 03 25.44070	07 54 44.72	+28 04 05.7		C51	398P	2021 04 06.207152	08 23 10.16	+27 33 29.0		703
Geocentric position (km)	- 2891.7406	+ 5356.8032	+ 3140.5319			398P	2021 04 06.212799	08 23 10.99	+27 33 27.2	17.62G	703
398P	2021 03 25.50603	07 54 54.48	+28 04 01.3		C51	398P	2021 04 06.218446	08 23 11.91	+27 33 25.2	17.45G	703
Geocentric position (km)	- 2908.4478	+ 5363.8267	+ 3113.0833			398P	2021 04 09.192082	08 30 09.38	+27 20 05.3	19.07G	703
398P	2021 03 25.57148	07 55 04.15	+28 03 58.8		C51	398P	2021 04 09.197780	08 30 10.11	+27 20 04.9	18.26G	703
Geocentric position (km)	- 2896.3235	+ 5343.1280	+ 3159.4109			398P	2021 04 09.203483	08 30 10.88	+27 20 02.4		703
398P	2021 03 25.63681	07 55 13.80	+28 03 54.9		C51	398P	2021 04 09.307363	08 30 25.34	+27 19 35.7	19.38c	T08
Geocentric position (km)	- 2913.0877	+ 5350.2076	+ 3131.9941			398P	2021 04 09.311544	08 30 25.93	+27 19 33.0	19.20c	T08
398P	2021 03 25.70213	07 55 23.48	+28 03 51.3		C51	398P	2021 04 09.316736	08 30 26.68	+27 19 32.7	18.14c	T08
Geocentric position (km)	- 2929.7936	+ 5357.1282	+ 3104.5459			398P	2021 04 09.329456	08 30 28.61	+27 19 27.1	18.65c	T08
398P	2021 03 25.70226	07 55 23.55	+28 03 51.2		C51	398P	2021 04 09.95338	08 31 55.27	+27 16 20.0	18.4 T	K I81
Geocentric position (km)	- 2900.8213	+ 5329.3969	+ 3178.2847			398P	2021 04 09.95691	08 31 55.78	+27 16 18.7	18.3 T	K I81
398P	2021 03 25.83291	07 55 42.95	+28 03 43.1		C51	398P	2021 04 09.96045	08 31 56.25	+27 16 17.5	18.4 T	K I81
Geocentric position (km)	- 2934.3718	+ 5343.4748	+ 3123.5618			398P	2021 04 10.56049	08 33 19.47	+27 13 17.5	17.4 T	D95
398P	2021 03 25.96368	07 56 02.46	+28 03 33.6		C51	398P	2021 04 10.56618	08 33 20.16	+27 13 14.6		D95
Geocentric position (km)	- 2938.8656	+ 5329.7672	+ 3142.5696			398P	2021 04 10.57613	08 33 21.65	+27 13 12.3		D95
398P	2021 03 26.09446	07 56 21.76	+28 03 26.6		C51	398P	2021 04 13.06267	08 39 04.48	+26 59 51.5	18.4 T	K I81
Geocentric position (km)	- 2943.2609	+ 5315.9923	+ 3161.6016			398P	2021 04 13.06622	08 39 04.95	+26 59 50.4	18.3 T	K I81
398P	2021 03 26.21669	07 56 39.60	+28 03 14.8		01 658	398P	2021 04 13.06975	08 39 05.42	+26 59 49.4	18.2 T	K I81
398P	2021 03 26.22009	07 56 40.10	+28 03 14.6		01 658	398P	2021 04 13.168884	08 39 19.18	+26 59 19.3	18.22G	703
398P	2021 03 26.22352	07 56 40.60	+28 03 14.2		01 658	398P	2021 04 13.174233	08 39 20.03	+26 59 17.2	17.83G	703
398P	2021 03 26.22511	07 56 41.12	+28 03 17.4		C51	398P	2021 04 13.179582	08 39 20.78	+26 59 14.4	17.99G	703
Geocentric position (km)	- 2976.8379	+ 5329.6894	+ 3106.8113			398P	2021 04 13.184937	08 39 21.40	+26 59 13.2		703
398P	2021 03 26.22697	07 56 41.11	+28 03 14.0		01 658	398P	2021 04 13.98052	08 41 10.10	+26 54 38.2	18.5 T	K I81
398P	2021 03 26.23042	07 56 41.61	+28 03 13.8		01 658	398P	2021 04 13.98409	08 41 10.58	+26 54 37.0	18.5 T	K I81
398P	2021 03 26.23384	07 56 42.13	+28 03 13.4		01 658	398P	2021 04 13.98764	08 41 11.07	+26 54 35.7	18.5 T	K I81
398P	2021 04 01.324719	08 11 32.72	+27 50 47.3	18.61o	T08	398P	2021 04 14.58946	08 42 32.96	+26 51 07.0	17.6 T	K Q11
398P	2021 04 01.331644	08 11 33.68	+27 50 46.1	18.63o	T08	398P	2021 04 14.59520	08 42 33.74	+26 51 04.8		K Q11
398P	2021 04 01.338599	08 11 34.74	+27 50 44.4	18.77o	T08	398P	2021 04 14.60128	08 42 34.58	+26 51 02.5		K Q11
398P	2021 04 01.349321	08 11 36.34	+27 50 41.7	17.50o	T08	398P	2021 04 17.283967	08 48 37.90	+26 34 37.6	19.19o	T08
398P	2021 04 01.85181	08 12 48.94	+27 49 09.2	18.6 T	K L63	398P	2021 04 17.287617	08 48 38.34	+26 34 36.0	19.38o	T08
398P	2021 04 01.87451	08 12 52.03	+27 49 04.4	19.1 T	K L63	398P	2021 04 17.299943	08 48 39.96	+26 34 31.9	19.19o	T08
398P	2021 04 01.98157	08 13 07.46	+27 48 43.1	17.2 T	K I81	398P	2021 04 17.314451	08 48 42.01	+26 34 25.3	19.09o	T08
398P	2021 04 01.98513	08 13 07.97	+27 48 42.3	17.6 T	K I81	398P	2021 04 18.146317	08 50 33.86	+26 29 01.0	18.25G	703
398P	2021 04 01.98868	08 13 08.47	+27 48 41.9	18.3 T	K I81	398P	2021 04 18.152001	08 50 34.66	+26 28 58.3	18.31G	703
398P	2021 04 02.171747	08 13 34.90	+27 48 11.8	17.94G	G96	398P	2021 04 18.157686	08 50 35.53	+26 28 56.3	18.51G	703
398P	2021 04 02.176966	08 13 35.68	+27 48 10.6	17.97G	G96	398P	2021 04 18.163377	08 50 36.19	+26 28 54.6	18.20G	703
398P	2021 04 02.182179	08 13 36.40	+27 48 09.6	18.00G	G96	398P	2021 04 18.167776	08 50 36.59	+26 28 54.0	18.67G	G96
398P	2021 04 02.187402	08 13 37.14	+27 48 08.8	17.98G	G96	398P	2021 04 18.173536	08 50 37.33	+26 28 51.5	18.64G	G96
398P	2021 04 02.94910	08 15 26.48	+27 45 37.0	18.1 T	K I81	398P	2021 04 18.179270	08 50 38.09	+26 28 49.3	18.77G	G96
398P	2021 04 02.95265	08 15 26.99	+27 45 36.3	18.1 T	K I81	398P	2021 04 18.184999	08 50 38.84	+26 28 47.0	18.84G	G96
398P	2021 04 02.95619	08 15 27.51	+27 45 35.5	18.1 T	K I81	398P	2021 04 30.196145	09 16 44.07	+24 59 32.6	18.92G	703
398P	2021 04 03.180743	08 15 59.89	+27 44 53.3	17.62G	703	398P	2021 04 30.201395	09 16 44.65	+24 59 31.6	18.59G	703

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398P	2021 04 30.206647	09 16 45.30	+24 59 28.9	18.98G	703
398P	2021 04 30.211902	09 16 45.95	+24 59 27.0	18.48G	703
402P/LINEAR					
402P	2021 04 11.32307	03 33 44.27	-05 27 04.0	16.8 T	K E94
402P	2021 04 11.32546	03 33 44.37	-05 27 02.6	16.8 T	K E94
402P	2021 04 11.32785	03 33 44.78	-05 27 01.7	16.9 T	K E94
403P/Catalina					
403P	2021 04 07.153027	07 37 06.43	+14 23 04.7	21.20G	G96
403P	2021 04 07.157779	07 37 06.64	+14 23 05.5	21.66G	G96
403P	2021 04 07.162518	07 37 06.90	+14 23 05.9	21.07G	G96
403P	2021 04 07.167270	07 37 07.12	+14 23 06.9	21.18G	G96
404P/Bressi					
404P	2021 06 20.519802	22 44 24.026	+02 43 35.16	21.90w	F51
404P	2021 06 20.533208	22 44 24.088	+02 43 38.11	22.23w	F51
404P	2021 06 20.546608	22 44 24.176	+02 43 40.34	22.19w	F51
404P	2021 06 20.560024	22 44 24.262	+02 43 43.14	22.21w	F51
404P	2021 07 30.540012	22 38 50.173	+03 47 02.68	20.91i	F51
404P	2021 07 30.553338	22 38 49.868	+03 47 02.36	20.95i	F51
404P	2021 07 30.580012	22 38 49.239	+03 47 02.10	20.90i	F51
404P	2021 08 03.468749	22 37 18.360	+03 45 25.68	21.20w	F51
404P	2021 08 03.480346	22 37 18.066	+03 45 25.34	20.87w	F51
404P	2021 08 03.491942	22 37 17.770	+03 45 24.90	20.99w	F51
405P/Lemmon					
405P	2021 01 11.13865	13 17 13.73	+09 57 06.5		K 204
405P	2021 01 11.16751	13 17 17.28	+09 56 12.7	17.8 T	K 204
405P	2021 04 01.538106	13 00 34.64	-11 18 57.0	18.75o	T05
405P	2021 04 01.541815	13 00 34.34	-11 18 57.3	18.36o	T05
405P	2021 04 01.547787	13 00 33.85	-11 18 57.6	18.61o	T05
405P	2021 04 01.560258	13 00 32.69	-11 18 59.5	18.58o	T05
405P	2021 04 02.469230	12 59 15.30	-11 20 42.0	18.82o	T05
405P	2021 04 02.472430	12 59 15.03	-11 20 42.6	18.26o	T05
405P	2021 04 02.479288	12 59 14.39	-11 20 43.1	18.21o	T05
405P	2021 04 02.492785	12 59 13.20	-11 20 45.1	18.25o	T05
405P	2021 04 03.36832	12 58 00.126	-11 22 14.12	19.0 w	F51
405P	2021 04 03.38137	12 57 58.972	-11 22 15.45	19.0 w	F51
405P	2021 04 03.39443	12 57 57.821	-11 22 16.82	19.0 w	F51
405P	2021 04 03.40752	12 57 56.668	-11 22 18.13	19.0 w	F51
405P	2021 04 04.291562	12 56 43.48	-11 23 41.1	18.51G	G96
405P	2021 04 04.297138	12 56 42.98	-11 23 40.8	18.43G	G96
405P	2021 04 04.302713	12 56 42.49	-11 23 41.6	18.26G	G96
405P	2021 04 04.308277	12 56 41.98	-11 23 42.0	18.42G	G96
405P	2021 04 04.346957	12 56 38.63	-11 23 44.1	18.13G	703
405P	2021 04 04.352119	12 56 38.18	-11 23 45.9	18.44G	703
405P	2021 04 04.357278	12 56 37.72	-11 23 45.5	18.42G	703
405P	2021 04 04.362435	12 56 37.32	-11 23 46.8	18.62G	703
405P	2021 04 04.67365	12 56 12.18	-11 24 13.2	17.5 R	D29
405P	2021 04 04.68956	12 56 10.83	-11 24 14.9	17.6 R	D29
405P	2021 04 04.70547	12 56 09.49	-11 24 15.9	17.8 R	D29
405P	2021 04 07.308782	12 52 44.29	-11 27 17.4	18.27G	703
405P	2021 04 07.314043	12 52 43.90	-11 27 19.2	18.48G	703
405P	2021 04 07.319309	12 52 43.47	-11 27 19.4	18.39G	703

405P	2021 04 07.324582	12 52 42.96	-11 27 20.0		703
405P	2021 04 08.390010	12 51 23.22	-11 28 16.0	19.25c	T08
405P	2021 04 08.394639	12 51 22.85	-11 28 16.4	19.21c	T08
405P	2021 04 08.397862	12 51 22.59	-11 28 16.7	19.21c	T08
405P	2021 04 08.423620	12 51 20.51	-11 28 16.4	18.76c	T08
405P	2021 04 09.371782	12 50 11.508	-11 29 01.78	19.25w	F52
405P	2021 04 09.387932	12 50 10.272	-11 29 02.57	19.28w	F52
405P	2021 04 09.404101	12 50 09.031	-11 29 03.33	19.29w	F52
405P	2021 04 09.420090	12 50 07.796	-11 29 04.01	19.24w	F52
405P	2021 04 10.311138	12 49 04.39	-11 29 41.2	18.41G	G96
405P	2021 04 10.311617	12 49 04.35	-11 29 41.2	18.50G	G96
405P	2021 04 10.316285	12 49 04.04	-11 29 41.6	18.73G	G96
405P	2021 04 10.316771	12 49 03.98	-11 29 41.6	18.52G	G96
405P	2021 04 10.321441	12 49 03.66	-11 29 41.9	18.74G	G96
405P	2021 04 10.321921	12 49 03.60	-11 29 41.8	18.69G	G96
405P	2021 04 10.326580	12 49 03.26	-11 29 41.6	18.74G	G96
405P	2021 04 10.339163	12 49 02.29	-11 29 41.3	18.56G	703
405P	2021 04 10.349970	12 49 01.42	-11 29 42.2	18.43G	703
405P	2021 04 10.355379	12 49 01.00	-11 29 41.1	18.54G	703
405P	2021 04 10.46196	12 48 53.763	-11 29 45.17	19.3 w	F52
405P	2021 04 10.47871	12 48 52.525	-11 29 45.76	19.3 w	F52
405P	2021 04 10.49547	12 48 51.288	-11 29 46.10	19.3 w	F52
405P	2021 04 10.51215	12 48 50.061	-11 29 46.68	19.3 w	F52
405P	2021 04 11.39220	12 47 50.190	-11 30 16.63	19.4 w	F51
405P	2021 04 11.40262	12 47 49.428	-11 30 17.02	19.4 w	F51
405P	2021 04 14.65185	12 44 21.56	-11 31 35.6		K Q11
405P	2021 04 14.65758	12 44 21.20	-11 31 35.7		K Q11
405P	2021 04 14.66367	12 44 20.82	-11 31 35.7	18.3 T	K Q11
405P	2021 04 16.95116	12 42 10.12	-11 32 10.9	18.9 T	K 215
405P	2021 04 16.95309	12 42 10.01	-11 32 10.9	19.0 T	K 215
405P	2021 04 16.95502	12 42 09.90	-11 32 11.1	19.0 T	K 215
405P	2021 04 18.32939	12 40 57.740	-11 32 22.86	19.8 w	F52
405P	2021 04 18.33774	12 40 57.283	-11 32 23.02	19.6 w	F52
405P	2021 04 18.33965	12 40 57.172	-11 32 23.06	19.8 w	F52
405P	2021 04 18.34793	12 40 56.720	-11 32 23.14	19.8 w	F52
405P	2021 04 18.34984	12 40 56.612	-11 32 23.14	19.8 w	F52
405P	2021 04 18.35812	12 40 56.153	-11 32 23.17	19.7 w	F52
405P	2021 04 18.36003	12 40 56.045	-11 32 23.22	19.9 w	F52
405P	2021 04 18.36833	12 40 55.588	-11 32 23.31	19.8 w	F52
405P	2021 04 18.60469	12 40 43.34	-11 32 27.3		K Q11
405P	2021 04 18.61042	12 40 43.04	-11 32 27.4	18.6 T	K Q11
405P	2021 04 18.61650	12 40 42.71	-11 32 27.5		K Q11
405P	2021 04 20.420875	12 39 15.93	-11 32 42.3	19.39o	T08
405P	2021 04 20.426988	12 39 15.54	-11 32 42.6	19.41o	T08
405P	2021 04 20.430213	12 39 15.48	-11 32 43.0	19.41o	T08
405P	2021 04 20.443335	12 39 14.73	-11 32 42.3	19.27o	T08
408P/Novichonok-Gerke					
408P	2021 07 05.567569	23 50 02.36	+08 09 27.8	19.39o	T08
408P	2021 07 05.573114	23 50 02.42	+08 09 28.9	19.32o	T08
408P	2021 07 05.596037	23 50 02.73	+08 09 30.0	19.66o	T08
408P	2021 07 05.605704	23 50 02.96	+08 09 30.9	19.55o	T08
408P	2021 07 11.98563	23 51 42.75	+08 16 09.9	18.6 T	K 215

408P	2021 07 11.98757	23 51 42.79	+08 16 10.1	18.6 T	K 215
408P	2021 07 11.98950	23 51 42.83	+08 16 10.2	18.7 T	K 215
408P	2021 07 14.536944	23 52 13.50	+08 17 38.0	19.22o	T08
408P	2021 07 14.539708	23 52 13.53	+08 17 38.3	19.37o	T08
408P	2021 07 14.543406	23 52 13.51	+08 17 38.9	19.44o	T08
408P	2021 07 14.552566	23 52 13.57	+08 17 38.2	19.12o	T08
408P	2021 07 30.572368	23 53 20.98	+08 09 12.1	19.02o	T08
408P	2021 07 30.579108	23 53 20.83	+08 09 10.7	18.99o	T08
408P	2021 07 30.602705	23 53 20.76	+08 09 09.9	18.65o	T08
408P	2021 07 30.625406	23 53 20.80	+08 09 06.9	18.51o	T08
408P	2021 08 01.552160	23 53 14.001	+08 05 55.50	19.61w	F51
408P	2021 08 01.577648	23 53 13.853	+08 05 52.81	19.45w	F51
408P	2021 08 01.590443	23 53 13.790	+08 05 51.41	19.53w	F51
408P	2021 08 02.429640	23 53 09.79	+08 04 17.9	19.87g	I41
408P	2021 08 02.467360	23 53 09.59	+08 04 13.5	19.42r	I41
408P	2021 08 04.67265	23 52 56.07	+07 59 41.5	19.2 T	K Q21
408P	2021 08 04.67791	23 52 56.14	+07 59 41.2	19.3 T	K Q21
408P	2021 08 05.584338	23 52 49.22	+07 57 38.3	18.97o	T05
408P	2021 08 05.591819	23 52 49.10	+07 57 37.9	19.31o	T05
408P	2021 08 05.594801	23 52 49.13	+07 57 36.5	18.59o	T05
408P	2021 08 05.615497	23 52 48.97	+07 57 33.9	18.93o	T05

409P/LONEOS-Hill

409P	2019 10 24.48646	03 09 58.802	-04 21 34.16	21.3 w	F51
409P	2019 10 24.49921	03 09 58.355	-04 21 37.99	21.3 w	F51
409P	2019 10 24.51194	03 09 57.892	-04 21 41.73	21.3 w	F51
409P	2019 10 24.52465	03 09 57.447	-04 21 45.13	21.4 w	F51
409P	2019 11 03.45546	03 03 50.136	-05 05 44.48	21.4 w	F51
409P	2019 11 03.46672	03 03 49.689	-05 05 47.14	21.5 w	F51
409P	2019 11 03.47796	03 03 49.235	-05 05 49.87	21.3 w	F51
409P	2019 11 28.31354	02 47 22.764	-06 11 59.73	21.3 w	F52
409P	2019 11 28.32476	02 47 22.345	-06 12 00.34	21.4 w	F52
409P	2019 11 28.33603	02 47 21.918	-06 12 01.06	21.5 w	F52
409P	2019 11 28.34724	02 47 21.485	-06 12 01.84	21.4 w	F52
409P	2021 02 24.12742	13 11 12.09	+10 41 21.1		K 204
409P	2021 02 24.15368	13 11 13.28	+10 41 49.1	16.6 T	K 204
409P	2021 03 14.94375	13 20 27.96	+16 14 01.9	16.1 T	K A71
409P	2021 03 14.95001	13 20 28.03	+16 14 08.2	16.1 T	K A71
409P	2021 03 14.95627	13 20 28.06	+16 14 14.6	16.1 T	K A71
409P	2021 03 14.96253	13 20 28.10	+16 14 20.8	16.1 T	K A71
409P	2021 03 15.63213	13 20 35.14	+16 25 23.1		349
409P	2021 03 15.63978	13 20 35.21	+16 25 30.6		349
409P	2021 03 15.64744	13 20 35.23	+16 25 38.4	15.5 T	349
409P	2021 03 24.11817	13 21 04.21	+18 32 55.1	16.6 T	K22
409P	2021 03 24.15450	13 21 04.03	+18 33 23.8	16.5 T	K22
409P	2021 03 25.01763	13 21 01.95	+18 44 53.0	15.8 T	K87
409P	2021 03 25.02130	13 21 01.93	+18 44 55.9	16.3 T	K87
409P	2021 03 25.02495	13 21 01.91	+18 44 58.6	16.0 T	K87
409P	2021 03 26.423441	13 20 56.54	+19 03 02.2	16.23o	T05
409P	2021 03 26.425728	13 20 56.54	+19 03 03.9	16.16o	T05
409P	2021 03 26.428475	13 20 56.52	+19 03 05.8	16.16o	T05
409P	2021 03 26.433560	13 20 56.45	+19 03 09.6	16.05o	T05
409P	2021 03 26.892058	13 20 54.34	+19 08 48.1	16.4 T	K 595

409P	2021 03 26.895887	13 20 54.30	+19 08 50.6	16.5 T	K 595
409P	2021 03 26.899214	13 20 54.28	+19 08 52.8	16.5 T	K 595
409P	2021 03 30.481617	13 20 29.67	+19 50 24.4	15.94o	T05
409P	2021 03 30.484882	13 20 29.64	+19 50 26.8	16.34o	T05
409P	2021 03 30.516267	13 20 29.26	+19 50 46.8	16.32o	T05
409P	2021 03 30.545212	13 20 28.91	+19 51 05.3	16.34o	T05
409P	2021 03 30.939537	13 20 26.15	+19 55 13.7		K B49
409P	2021 03 30.940671	13 20 26.16	+19 55 14.7		K B49
409P	2021 03 30.941800	13 20 26.13	+19 55 15.1		K B49
409P	2021 03 30.942928	13 20 26.09	+19 55 16.3		K B49
409P	2021 03 30.944063	13 20 26.08	+19 55 16.4		K B49
409P	2021 03 30.945197	13 20 26.10	+19 55 17.6		K B49
409P	2021 03 30.946331	13 20 26.07	+19 55 17.8		K B49
409P	2021 03 30.947459	13 20 26.05	+19 55 18.6		K B49
409P	2021 03 30.949907	13 20 26.04	+19 55 20.7		K B49
409P	2021 03 31.02618	13 20 25.04	+19 56 08.2	15.7 T	K 160
409P	2021 03 31.03269	13 20 24.97	+19 56 12.8	16.4 T	K 160
409P	2021 03 31.03808	13 20 24.96	+19 56 15.9	16.4 T	K 160
409P	2021 03 31.95699	13 20 17.07	+20 05 43.3	16.2 N	C35
409P	2021 03 31.95916	13 20 17.03	+20 05 44.4	16.2 N	C35
409P	2021 03 31.96132	13 20 16.97	+20 05 46.2	16.2 N	C35
409P	2021 03 31.99240	13 20 16.56	+20 06 04.3	15.8 T	K 160
409P	2021 03 31.99655	13 20 16.52	+20 06 06.8	15.9 T	K 160
409P	2021 04 01.00054	13 20 16.47	+20 06 09.7		K 160
409P	2021 04 01.428826	13 20 12.58	+20 10 29.0	16.36o	T08
409P	2021 04 01.431589	13 20 12.55	+20 10 30.6	16.33o	T08
409P	2021 04 01.467068	13 20 12.07	+20 10 51.9	16.37o	T08
409P	2021 04 01.474776	13 20 11.96	+20 10 56.1	16.12o	T08
409P	2021 04 01.96765	13 20 07.38	+20 15 38.6	15.4 T	K87
409P	2021 04 01.97351	13 20 07.26	+20 15 41.9	16.6 T	K87
409P	2021 04 01.97791	13 20 07.21	+20 15 44.6	16.7 T	K87
409P	2021 04 02.03289	13 20 06.62	+20 16 14.9	16.2 T	K 181
409P	2021 04 02.03645	13 20 06.58	+20 16 17.0	16.2 T	K 181
409P	2021 04 02.04000	13 20 06.54	+20 16 19.0	16.2 T	K 181
409P	2021 04 02.33817	13 20 03.64	+20 19 09.8		01 658
409P	2021 04 02.34153	13 20 03.61	+20 19 11.7		01 658
409P	2021 04 02.34487	13 20 03.58	+20 19 13.6		01 658
409P	2021 04 02.34823	13 20 03.54	+20 19 15.6		01 658
409P	2021 04 02.35156	13 20 03.51	+20 19 17.5		01 658
409P	2021 04 02.35492	13 20 03.48	+20 19 19.4		01 658
409P	2021 04 02.84948	13 19 58.78	+20 23 55.1	14.7 T	A77
409P	2021 04 02.85852	13 19 58.68	+20 24 00.1	15.0 T	A77
409P	2021 04 02.87055	13 19 58.54	+20 24 06.8	15.1 T	A77
409P	2021 04 03.396442	13 19 52.97	+20 28 55.9	16.48o	T05
409P	2021 04 03.399644	13 19 52.93	+20 28 57.6	16.48o	T05
409P	2021 04 03.402846	13 19 52.88	+20 28 59.2	16.32o	T05
409P	2021 04 03.407947	13 19 52.80	+20 29 02.0	16.20o	T05
409P	2021 04 03.94905	13 19 47.11	+20 33 42.8	16.4 N	J38
409P	2021 04 03.95236	13 19 47.08	+20 33 44.2	16.4 N	J38
409P	2021 04 03.95819	13 19 47.01	+20 33 47.0	16.4 N	J38
409P	2021 04 04.88013	13 19 36.95	+20 41 31.6	16.8 T	247
409P	2021 04 04.88013	1 350.9846	+48.6233	511	247
409P	2021 04 04.90831	13 19 36.60	+20 41 45.6	16.7 T	247

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409P	2021 04 04.90831	1 350.9846	+48.6233	511	247	409P	2021 04 09.478850	13 18 43.25	+21 13 56.8	16.82c	T08
409P	2021 04 04.91655	13 19 36.51	+20 41 50.1	16.4 N	K L06	409P	2021 04 09.49529	13 18 43.53	+21 13 59.0	15.8 T	D95
409P	2021 04 04.91775	13 19 36.50	+20 41 50.6	16.4 N	K L06	409P	2021 04 09.50383	13 18 43.43	+21 14 02.0		D95
409P	2021 04 04.91934	13 19 36.46	+20 41 51.4	16.5 N	K L06	409P	2021 04 09.50951	13 18 43.34	+21 14 04.2		D95
409P	2021 04 04.96406	13 19 35.98	+20 42 14.5	16.5 T	K Z10	409P	2021 04 10.07019	13 18 36.31	+21 17 15.1	16.4 T	K I81
409P	2021 04 04.96718	13 19 35.92	+20 42 15.0	16.4 N	J38	409P	2021 04 10.07375	13 18 36.26	+21 17 16.3	16.7 T	K I81
409P	2021 04 04.96940	13 19 35.90	+20 42 17.1	16.5 T	K Z10	409P	2021 04 10.07731	13 18 36.21	+21 17 17.5	16.7 T	K I81
409P	2021 04 04.97074	13 19 35.88	+20 42 16.7	16.4 N	J38	409P	2021 04 11.03780	13 18 24.98	+21 22 25.3	16.5 T	I81
409P	2021 04 04.97429	13 19 35.83	+20 42 18.5	16.4 N	J38	409P	2021 04 11.04061	13 18 24.94	+21 22 26.2	16.5 T	I81
409P	2021 04 04.97554	13 19 35.83	+20 42 20.2	16.5 T	K Z10	409P	2021 04 11.04344	13 18 24.90	+21 22 27.0	16.5 T	I81
409P	2021 04 05.030655	13 19 34.84	+20 42 45.8	16.3 T	KG23	409P	2021 04 11.255569	13 18 22.71	+21 23 34.8	16.77r	I41
409P	2021 04 05.052152	13 19 34.55	+20 42 56.1	16.4 T	KG23	409P	2021 04 11.267910	13 18 22.53	+21 23 38.0	16.74r	I41
409P	2021 04 05.073642	13 19 34.24	+20 43 06.3	16.5 T	KG23	409P	2021 04 11.278870	13 18 22.35	+21 23 41.0	17.35g	I41
409P	2021 04 05.347385	13 19 31.42	+20 45 20.2	16.14G	G96	409P	2021 04 11.312730	13 18 21.87	+21 23 51.4	17.42g	I41
409P	2021 04 05.352587	13 19 31.34	+20 45 23.0	16.36G	G96	409P	2021 04 11.357431	13 18 21.19	+21 24 05.0	16.87r	I41
409P	2021 04 05.358456	13 19 31.25	+20 45 25.7	16.33G	G96	409P	2021 04 11.86181	13 18 15.70	+21 26 27.3	16.4 T	G06
409P	2021 04 05.363648	13 19 31.17	+20 45 28.1	16.26G	G96	409P	2021 04 11.87245	13 18 15.54	+21 26 30.6	16.5 T	G06
409P	2021 04 05.416542	13 19 30.85	+20 45 55.4	17.06c	T08	409P	2021 04 11.87955	13 18 15.45	+21 26 32.3	16.5 T	G06
409P	2021 04 05.417462	13 19 30.82	+20 45 55.6	16.69c	T08	409P	2021 04 11.88664	13 18 15.35	+21 26 34.6	16.6 T	G06
409P	2021 04 05.418384	13 19 30.83	+20 45 56.5	17.13c	T08	409P	2021 04 11.94644	13 18 14.61	+21 26 53.3	16.9 T	Z10
409P	2021 04 05.419308	13 19 30.80	+20 45 56.6	16.93c	T08	409P	2021 04 11.95255	13 18 14.52	+21 26 55.1	16.8 T	Z10
409P	2021 04 05.421147	13 19 30.77	+20 45 57.5	16.87c	T08	409P	2021 04 11.95942	13 18 14.42	+21 26 57.1	16.9 T	Z10
409P	2021 04 05.425509	13 19 30.70	+20 45 59.8	16.94c	T08	409P	2021 04 12.94208	13 18 03.09	+21 31 14.0	16.8 T	B96
409P	2021 04 05.432913	13 19 30.58	+20 46 03.2	16.80c	T08	409P	2021 04 12.94372	13 18 03.06	+21 31 14.1	16.6 T	B96
409P	2021 04 05.433834	13 19 30.58	+20 46 03.7	16.92c	T08	409P	2021 04 13.04367	13 18 01.79	+21 31 38.3	16.6 T	K I81
409P	2021 04 05.83790	13 19 25.92	+20 49 10.0		01 186	409P	2021 04 13.04721	13 18 01.74	+21 31 39.2	16.6 T	K I81
409P	2021 04 05.84125	13 19 25.85	+20 49 11.6	16.3 T	01 186	409P	2021 04 13.05148	13 18 01.68	+21 31 40.2	16.6 T	K I81
409P	2021 04 05.84340	13 19 25.85	+20 49 12.3		01 186	409P	2021 04 13.19296	13 18 00.29	+21 32 17.7	17.0 T	K 850
409P	2021 04 05.84663	13 19 25.79	+20 49 13.9		01 186	409P	2021 04 13.20518	13 18 00.12	+21 32 19.8	17.1 T	K 850
409P	2021 04 06.932552	13 19 13.56	+20 57 16.2	16.9 T	G09	409P	2021 04 13.400475	13 17 57.92	+21 33 09.3	16.90c	T08
409P	2021 04 06.948337	13 19 13.32	+20 57 23.2	16.8 T	G09	409P	2021 04 13.403279	13 17 57.88	+21 33 09.8	16.94c	T08
409P	2021 04 07.48907	13 19 07.19	+21 01 11.4		D95	409P	2021 04 13.406040	13 17 57.84	+21 33 10.4	16.87c	T08
409P	2021 04 07.49556	13 19 07.09	+21 01 14.2		D95	409P	2021 04 13.416702	13 17 57.69	+21 33 13.0	16.79c	T08
409P	2021 04 07.49773	13 19 07.04	+21 01 14.8	15.5 T	D95	409P	2021 04 13.99138	13 17 51.16	+21 35 19.4	15.6 T	K 160
409P	2021 04 07.52287	13 19 06.76	+21 01 26.4		K Q23	409P	2021 04 13.99544	13 17 51.11	+21 35 20.2	15.8 T	K 160
409P	2021 04 07.52909	13 19 06.66	+21 01 29.0		K Q23	409P	2021 04 13.99947	13 17 51.06	+21 35 21.1	16.0 T	K 160
409P	2021 04 07.53580	13 19 06.56	+21 01 32.0	15.7 T	K Q23	409P	2021 04 14.67462	13 17 43.53	+21 37 42.1	15.7 T	Q11
409P	2021 04 07.641802	13 19 05.04	+21 02 15.9	17.1 N	900	409P	2021 04 14.68322	13 17 43.42	+21 37 43.9		Q11
409P	2021 04 07.648810	13 19 04.94	+21 02 18.8	16.9 N	900	409P	2021 04 14.69179	13 17 43.30	+21 37 45.2		Q11
409P	2021 04 07.89706	13 19 02.42	+21 03 56.7	16.6 N	J38	409P	2021 04 14.72360	13 17 42.86	+21 37 51.0	15.9 T	Q23
409P	2021 04 07.90119	13 19 02.34	+21 03 58.4	16.5 N	J38	409P	2021 04 14.73318	13 17 42.74	+21 37 52.6		Q23
409P	2021 04 07.91539	13 19 02.03	+21 04 04.8	16.6 T	K 160	409P	2021 04 14.74278	13 17 42.62	+21 37 54.6		Q23
409P	2021 04 07.91774	13 19 02.12	+21 04 05.6	16.5 N	J38	409P	2021 04 14.88078	13 17 41.86	+21 38 20.3	16.6 N	J38
409P	2021 04 07.91950	13 19 01.97	+21 04 06.5	16.7 T	K 160	409P	2021 04 14.89145	13 17 41.72	+21 38 22.4	16.7 N	J38
409P	2021 04 07.92360	13 19 01.91	+21 04 07.8	16.5 T	K 160	409P	2021 04 14.89855	13 17 41.63	+21 38 23.9	16.7 N	J38
409P	2021 04 08.511668	13 18 54.586	+21 08 01.88	16.91w	F51	409P	2021 04 15.09533	13 17 38.93	+21 39 01.0	16.8 T	A77
409P	2021 04 08.523005	13 18 54.418	+21 08 06.06	16.87w	F51	409P	2021 04 15.10760	13 17 38.79	+21 39 03.1	17.2 T	A77
409P	2021 04 08.534376	13 18 54.245	+21 08 10.31	16.91w	F51	409P	2021 04 15.12135	13 17 38.61	+21 39 05.5	16.8 T	A77
409P	2021 04 08.61133	13 18 54.05	+21 08 39.7	14.5 T	G26	409P	2021 04 15.380127	13 17 36.38	+21 39 55.8	16.71o	T05
409P	2021 04 08.63069	13 18 54.09	+21 08 43.7	14.7 T	G26	409P	2021 04 15.381751	13 17 36.36	+21 39 56.1	16.69o	T05
409P	2021 04 09.453703	13 18 43.64	+21 13 48.2	16.75c	T08	409P	2021 04 15.386178	13 17 36.29	+21 39 56.7	16.54o	T05
409P	2021 04 09.459517	13 18 43.55	+21 13 50.1	16.83c	T08	409P	2021 04 15.392500	13 17 36.21	+21 39 57.9	16.53o	T05
409P	2021 04 09.466096	13 18 43.45	+21 13 52.4	16.82c	T08	409P	2021 04 15.94179	13 17 30.45	+21 41 25.7	16.7 T	K 970

409P	2021 04 15.97377	13 17 30.04	+21 41 30.8	16.8 T	K 970	409P	2021 04 22.92175	13 16 32.46	+21 48 25.3	17.0 N	J38
409P	2021 04 16.09529	13 17 28.60	+21 41 48.8	16.7 T	K I81	409P	2021 04 22.93243	13 16 32.40	+21 48 25.5	17.0 N	J38
409P	2021 04 16.09885	13 17 28.56	+21 41 49.4	16.7 T	K I81	409P	2021 04 23.319557	13 16 30.27	+21 48 11.8	16.79o	T05
409P	2021 04 16.10241	13 17 28.51	+21 41 49.9	16.8 T	K I81	409P	2021 04 23.321845	13 16 30.25	+21 48 11.8	16.98o	T05
409P	2021 04 16.52382	13 17 24.72	+21 42 48.8	14.7 T	G26	409P	2021 04 23.328918	13 16 30.19	+21 48 11.4	16.88o	T05
409P	2021 04 16.57279	13 17 24.27	+21 43 01.5	14.5 T	G26	409P	2021 04 23.334739	13 16 30.14	+21 48 11.3	16.82o	T05
409P	2021 04 16.95152	13 17 20.26	+21 43 51.9	16.8 T	K 970	409P	2021 04 23.85937	13 16 27.31	+21 47 39.4	15.1 T	A77
409P	2021 04 16.99662	13 17 19.70	+21 43 57.9	16.7 T	K 970	409P	2021 04 23.86518	13 16 27.24	+21 47 39.9	15.0 T	A77
409P	2021 04 17.389634	13 17 16.03	+21 44 50.8	17.32c	T08	409P	2021 04 23.87101	13 16 27.20	+21 47 39.1	15.3 T	A77
409P	2021 04 17.402598	13 17 15.85	+21 44 52.1	17.09c	T08	409P	2021 04 23.88594	13 16 27.09	+21 47 37.3	16.1 T	KK87
409P	2021 04 17.404556	13 17 15.83	+21 44 52.2	17.37c	T08	409P	2021 04 23.88959	13 16 27.05	+21 47 37.0	17.4 T	KK87
409P	2021 04 17.418623	13 17 15.63	+21 44 53.6	17.08c	T08	409P	2021 04 23.89326	13 16 27.00	+21 47 36.6	16.9 T	KK87
409P	2021 04 17.87745	13 17 11.63	+21 45 41.2	16.9 T	K Z10	409P	2021 04 27.419864	13 16 13.93	+21 41 24.1	17.14o	T05
409P	2021 04 17.88280	13 17 11.57	+21 45 41.9	16.9 T	K Z10	409P	2021 04 27.423163	13 16 13.89	+21 41 23.9	17.19o	T05
409P	2021 04 17.88892	13 17 11.51	+21 45 42.5	17.0 T	K Z10	409P	2021 04 27.429753	13 16 13.87	+21 41 22.6	17.09o	T05
409P	2021 04 18.77771	13 17 02.79	+21 47 03.5	15.0 T	G26	409P	2021 04 27.447468	13 16 13.78	+21 41 20.2	17.18o	T05
409P	2021 04 18.84325	13 17 01.75	+21 47 04.4	14.8 T	G26	409P	2021 04 27.92336	13 16 13.12	+21 40 01.6	17.9 T	KK87
409P	2021 04 18.87782	13 17 02.44	+21 47 08.7	16.9 T	B96	409P	2021 04 27.93067	13 16 13.08	+21 39 59.9	17.8 T	KK87
409P	2021 04 18.89088	13 17 02.34	+21 47 09.2	17.0 T	B96	409P	2021 04 27.93800	13 16 13.00	+21 39 58.1	17.8 T	KK87
409P	2021 04 19.361496	13 16 58.26	+21 47 46.2	16.91o	T05	409P	2021 04 27.98373	13 16 12.90	+21 39 52.0	16.9 T	K C10
409P	2021 04 19.363325	13 16 58.24	+21 47 46.2	17.04o	T05	409P	2021 04 28.00195	13 16 12.83	+21 39 48.9	17.0 T	K C10
409P	2021 04 19.366675	13 16 58.20	+21 47 46.5	17.10o	T05	409P	2021 04 28.02018	13 16 12.76	+21 39 45.9	17.1 T	K C10
409P	2021 04 19.372164	13 16 58.14	+21 47 46.7	16.76o	T05	409P	2021 04 29.438285	13 16 11.52	+21 35 31.9	17.42o	T08
409P	2021 04 19.46931	13 16 57.54	+21 47 49.6	16.1 T	KD88	409P	2021 04 29.441157	13 16 11.51	+21 35 31.2	17.36o	T08
409P	2021 04 19.49782	13 16 57.24	+21 47 52.1		KD88	409P	2021 04 29.446390	13 16 11.49	+21 35 30.2	17.68o	T08
409P	2021 04 19.61054	13 16 55.91	+21 47 58.0	15.9 T	KQ23	409P	2021 04 29.477949	13 16 11.41	+21 35 23.7	17.60o	T08
409P	2021 04 19.61916	13 16 55.83	+21 47 58.5		KQ23	409P	2021 04 30.278987	13 16 12.175	+21 32 36.94	17.95w	F51
409P	2021 04 19.62778	13 16 55.73	+21 47 58.9		KQ23	409P	2021 04 30.292549	13 16 12.146	+21 32 33.98	18.03w	F51
409P	2021 04 19.87911	13 16 54.20	+21 48 12.1	16.8 T	27G40	409P	2021 04 30.306090	13 16 12.118	+21 32 31.26	17.96w	F51
409P	2021 04 19.89641	13 16 54.05	+21 48 13.3	16.9 T	27G40	409P	2021 04 30.319647	13 16 12.084	+21 32 28.31	18.06w	F51
409P	2021 04 19.91030	13 16 53.89	+21 48 13.7	17.0 T	27G40	409P	2021 04 30.93066	13 16 12.55	+21 30 08.1	17.3 T	K Z10
409P	2021 04 19.92446	13 16 53.72	+21 48 14.6	16.8 T	27G40	409P	2021 04 30.93522	13 16 12.55	+21 30 07.1	17.5 T	K Z10
409P	2021 04 19.93807	13 16 53.58	+21 48 15.8	16.7 T	27G40	409P	2021 04 30.94055	13 16 12.55	+21 30 05.9	17.4 T	K Z10
409P	2021 04 19.99471	13 16 52.79	+21 48 15.2	16.7 T	K C10	409P	2021 05 01.372682	13 16 13.15	+21 28 25.6	17.55o	T05
409P	2021 04 20.00701	13 16 52.66	+21 48 15.7	16.7 T	K C10	409P	2021 05 01.375589	13 16 13.15	+21 28 24.8	17.42o	T05
409P	2021 04 20.01930	13 16 52.53	+21 48 16.2	16.6 T	K C10	409P	2021 05 01.409030	13 16 13.12	+21 28 16.6	17.27o	T05
409P	2021 04 20.54458	13 16 48.65	+21 48 36.5	16.1 T	KQ21	409P	2021 05 01.431185	13 16 13.08	+21 28 11.1	17.11o	T05
409P	2021 04 20.54984	13 16 48.66	+21 48 36.6	15.7 T	KQ21	409P	2021 05 02.84729	13 16 16.97	+21 21 59.5	17.2 N	C35
409P	2021 04 20.87782	13 16 46.17	+21 48 43.6	16.9 T	130	409P	2021 05 02.85016	13 16 16.95	+21 22 01.0	17.3 N	C35
409P	2021 04 20.87981	13 16 46.16	+21 48 43.7	17.0 T	130	409P	2021 05 02.85303	13 16 16.91	+21 21 59.6	17.1 N	C35
409P	2021 04 20.88130	13 16 46.16	+21 48 43.6	17.2 T	130	409P	2021 05 19.21944	13 19 36.91	+19 25 47.8	18.4 T	02 I22
409P	2021 04 20.88428	13 16 46.09	+21 48 43.6	17.2 T	130	409P	2021 05 19.22483	13 19 37.06	+19 25 44.7	18.5 T	02 I22
409P	2021 04 21.566700	13 16 41.13	+21 48 51.7	17.7 T	900	409P	2021 06 02.321720	13 26 27.54	+16 58 10.1	18.38o	T05
409P	2021 04 21.573704	13 16 41.06	+21 48 51.6	17.5 T	900	409P	2021 06 02.324928	13 26 27.65	+16 58 08.5	18.75o	T05
409P	2021 04 21.91073	13 16 38.83	+21 48 47.9	16.8 T	K C10	409P	2021 06 02.331355	13 26 27.86	+16 58 03.3	18.67o	T05
409P	2021 04 21.92522	13 16 38.69	+21 48 47.9	16.8 T	K C10	409P	2021 06 02.343173	13 26 28.27	+16 57 55.5	18.66o	T05
409P	2021 04 21.93971	13 16 38.55	+21 48 47.4	16.6 T	K C10	409P	2021 06 02.89168	13 26 48.32	+16 51 34.7	18.9 T	KK22
409P	2021 04 22.51925	13 16 34.89	+21 48 38.9	17.7 T	KQ21	409P	2021 06 02.93047	13 26 49.71	+16 51 07.9	18.8 T	KK22
409P	2021 04 22.52449	13 16 34.87	+21 48 38.9	17.0 T	KQ21	409P	2021 06 03.232874	13 27 00.87	+16 47 38.9	18.86G	G96
409P	2021 04 22.89392	13 16 32.57	+21 48 25.6	17.8 T	KK87	409P	2021 06 03.238023	13 27 01.05	+16 47 35.4	18.84G	G96
409P	2021 04 22.90124	13 16 32.50	+21 48 25.2	18.0 T	KK87	409P	2021 06 03.243162	13 27 01.23	+16 47 31.7	18.59G	G96
409P	2021 04 22.90856	13 16 32.44	+21 48 25.0	17.7 T	KK87	409P	2021 06 03.248311	13 27 01.41	+16 47 28.0	18.55G	G96
409P	2021 04 22.91464	13 16 32.51	+21 48 25.5	17.0 N	J38	409P	2021 06 03.368431	13 27 05.88	+16 46 06.0	18.87c	T08

409P	2021 06 03.371657	13 27 06.00	+16 46 03.7	19.09c	T08
409P	2021 06 03.377191	13 27 06.18	+16 45 59.4	18.93c	T08
409P	2021 06 03.412571	13 27 07.41	+16 45 34.7	19.25c	T08
409P	2021 06 04.352434	13 27 42.99	+16 34 37.8	19.03c	T08
409P	2021 06 04.371566	13 27 43.64	+16 34 23.5	19.23c	T08
409P	2021 06 04.374791	13 27 43.79	+16 34 22.0	19.16c	T08
409P	2021 06 04.403328	13 27 44.82	+16 34 01.5	18.61c	T08
409P	2021 06 06.260288	13 28 57.45	+16 12 05.1	18.72G	703
409P	2021 06 06.265535	13 28 57.69	+16 12 00.5	18.18G	703
409P	2021 06 06.276017	13 28 58.19	+16 11 53.0		703
409P	2021 06 06.349222	13 29 01.02	+16 11 03.6	18.37o	T05
409P	2021 06 06.352428	13 29 01.15	+16 11 01.1	18.48o	T05
409P	2021 06 06.353343	13 29 01.19	+16 11 00.5	18.43o	T05
409P	2021 06 06.358840	13 29 01.43	+16 10 57.2	18.50o	T05
409P	2021 06 06.359754	13 29 01.45	+16 10 55.8	18.50o	T05
409P	2021 06 06.374552	13 29 02.04	+16 10 45.7	18.66o	T05
409P	2021 06 06.394189	13 29 02.77	+16 10 31.8	18.75o	T05
409P	2021 06 08.336751	13 30 22.40	+15 47 14.0	19.27c	T08
409P	2021 06 08.343401	13 30 22.62	+15 47 08.6	19.69c	T08
409P	2021 06 08.347093	13 30 22.81	+15 47 05.9	19.61c	T08
409P	2021 06 08.370144	13 30 23.69	+15 46 48.8	19.07c	T08
409P	2021 06 09.57839	13 31 14.86	+15 32 08.8	18.1 T	KQ11
409P	2021 06 09.58447	13 31 15.12	+15 32 04.5		KQ11
409P	2021 06 09.59054	13 31 15.38	+15 32 00.0		KQ11
409P	2021 06 10.244901	13 31 43.69	+15 24 01.6	18.51G	703
409P	2021 06 10.250551	13 31 44.00	+15 23 56.3	18.83G	703
409P	2021 06 10.256204	13 31 44.22	+15 23 52.0	18.43G	703
409P	2021 06 10.261858	13 31 44.34	+15 23 48.3	18.94G	703
409P	2021 06 12.303801	13 33 15.14	+14 58 43.5	19.03c	T08
409P	2021 06 12.320367	13 33 15.84	+14 58 31.2	19.30c	T08
409P	2021 06 12.324052	13 33 15.99	+14 58 28.6	18.88c	T08
409P	2021 06 12.336960	13 33 16.56	+14 58 19.2	19.06c	T08
409P	2021 06 13.400939	13 34 05.070	+14 45 06.81	19.12w	F51
409P	2021 06 13.411411	13 34 05.535	+14 44 58.94	19.03w	F51
409P	2021 06 13.421916	13 34 06.007	+14 44 51.07	19.04w	F51
409P	2021 06 13.432395	13 34 06.481	+14 44 43.14	19.09w	F51
409P	2021 06 13.64396	13 34 16.52	+14 42 05.1	19 R	C51
Geocentric position (km)				- 6238.1914	- 2141.0920 + 1861.5039
409P	2021 06 13.77461	13 34 22.68	+14 40 28.5		C51
Geocentric position (km)				- 6243.9812	- 2165.7460 + 1813.1685
409P	2021 06 13.90539	13 34 28.68	+14 38 50.9		C51
Geocentric position (km)				- 6232.0643	- 2172.4537 + 1846.9485
409P	2021 06 14.03604	13 34 34.79	+14 37 13.0		C51
Geocentric position (km)				- 6237.6042	- 2197.0737 + 1798.7175
409P	2021 06 14.10098	13 34 37.83	+14 36 23.3		C51
Geocentric position (km)				- 6286.3148	- 2260.4966 + 1532.4193
409P	2021 06 14.16630	13 34 40.88	+14 35 34.9		C51
Geocentric position (km)				- 6287.9171	- 2272.5004 + 1508.0162
409P	2021 06 14.225365	13 34 43.54	+14 34 48.2	18.69G	703
409P	2021 06 14.23214	13 34 43.98	+14 34 45.6		C51
Geocentric position (km)				- 6228.4970	- 2216.2920 + 1806.5587
409P	2021 06 14.236671	13 34 44.04	+14 34 40.1	18.63G	703
409P	2021 06 14.242324	13 34 44.35	+14 34 35.9	18.92G	703

409P	2021 06 14.29746	13 34 47.04	+14 33 56.8		C51
Geocentric position (km)				- 6231.0277	- 2228.5137 + 1782.7464
409P	2021 06 14.36291	13 34 50.10	+14 33 08.3		C51
Geocentric position (km)				- 6216.5470	- 2223.0575 + 1838.8566
409P	2021 06 14.42824	13 34 53.22	+14 32 19.7		C51
Geocentric position (km)				- 6219.2353	- 2235.3829 + 1814.7877
409P	2021 06 14.49305	13 34 56.25	+14 31 31.7		C51
Geocentric position (km)				- 6281.6933	- 2315.8716 + 1467.5465
409P	2021 06 14.55838	13 34 59.26	+14 30 41.6		C51
Geocentric position (km)				- 6282.9814	- 2327.8169 + 1443.0887
409P	2021 06 14.55850	13 34 59.32	+14 30 39.9		C51
Geocentric position (km)				- 6269.7191	- 2311.3711 + 1524.3217
409P	2021 06 14.62434	13 35 02.38	+14 29 51.3		C51
Geocentric position (km)				- 6209.9777	- 2254.5089 + 1822.6691
409P	2021 06 14.75499	13 35 08.67	+14 28 14.9		C51
Geocentric position (km)				- 6215.0229	- 2279.1308 + 1774.4536
409P	2021 06 14.88576	13 35 14.78	+14 26 35.8		C51
Geocentric position (km)				- 6203.1964	- 2285.9105 + 1806.5716
409P	2021 06 15.01641	13 35 20.88	+14 24 57.9		C51
Geocentric position (km)				- 6208.0020	- 2310.5115 + 1758.3565
409P	2021 06 15.14668	13 35 27.09	+14 23 19.9		C51
Geocentric position (km)				- 6255.3152	- 2386.1183 + 1467.3377
409P	2021 06 28.339540	13 46 58.19	+11 35 01.5	19.49o	T08
409P	2021 06 28.342322	13 46 58.31	+11 34 59.2	19.67o	T08
409P	2021 06 28.352114	13 46 58.87	+11 34 52.5	19.47o	T08
409P	2021 06 28.366755	13 46 59.71	+11 34 39.5	19.33o	T08
409P	2021 07 01.206541	13 49 43.60	+10 58 04.5	19.28r	I41
409P	2021 07 01.207490	13 49 43.66	+10 58 03.8	19.34r	I41
409P	2021 07 01.235090	13 49 45.23	+10 57 42.5	20.09g	I41
409P	2021 07 01.236030	13 49 45.28	+10 57 41.7	20.11g	I41
409P	2021 07 02.321467	13 50 49.17	+10 43 43.5	18.95o	T08
409P	2021 07 02.324691	13 50 49.39	+10 43 40.8	19.29o	T08
409P	2021 07 02.330689	13 50 49.71	+10 43 36.6	19.48o	T08
409P	2021 07 02.344523	13 50 50.55	+10 43 24.2	18.91o	T08
409P	2021 07 05.294678	13 53 47.72	+10 05 26.8	19.25o	T08
409P	2021 07 05.297907	13 53 47.87	+10 05 23.7	19.15o	T08
409P	2021 07 05.305742	13 53 48.33	+10 05 17.9	19.18o	T08
409P	2021 07 05.317289	13 53 49.05	+10 05 08.8	19.22o	T08

411P/Christensen

411P	2021 02 07.77103	08 30 16.72	+35 12 45.1	19.3 T	KQ11
411P	2021 02 07.77696	08 30 16.53	+35 12 46.3		KQ11
411P	2021 02 08.65960	08 29 50.08	+35 15 59.5	19.0 T	KQ11
411P	2021 02 08.66533	08 29 49.90	+35 16 00.8		KQ11
411P	2021 02 08.67141	08 29 49.69	+35 16 02.1		KQ11
411P	2021 04 01.202155	08 36 59.53	+33 42 44.9	20.40G	G96
411P	2021 04 01.207359	08 36 59.76	+33 42 43.1	20.65G	G96
411P	2021 04 01.212542	08 36 59.98	+33 42 41.3	20.52G	G96
411P	2021 04 01.217728	08 37 00.21	+33 42 39.1	20.23G	G96
411P	2021 04 16.84370	08 52 07.16	+31 59 35.9	20.2 T	K 215
411P	2021 04 16.84628	08 52 07.35	+31 59 35.6	20.0 T	K 215
411P	2021 04 16.84822	08 52 07.40	+31 59 35.9	19.9 T	K 215

413P/Larson										413P									
413P	2021 02 08.76252	13 01 15.77	+12 17 24.9	18.6 T	KQ11					413P	2021 04 05.414692	12 31 36.06	+12 33 13.6	18.21c	T08				
413P	2021 02 08.76827	13 01 15.83	+12 17 25.2		KQ11					413P	2021 04 05.441768	12 31 34.40	+12 33 07.6	17.54c	T08				
413P	2021 02 08.77436	13 01 15.88	+12 17 25.5		KQ11					413P	2021 04 05.917130	12 31 07.57	+12 31 22.5	18.1 T	G09				
413P	2021 02 13.73582	13 01 49.93	+12 22 07.9	18.8 T	KQ21					413P	2021 04 05.947007	12 31 05.86	+12 31 15.0	17.8 T	G09				
413P	2021 02 13.74108	13 01 50.00	+12 22 07.5	18.8 T	KQ21					413P	2021 04 06.285845	12 30 46.61	+12 30 00.9	17.58G	G96				
413P	2021 02 14.13234	13 01 50.75	+12 22 34.3	18.2 T	K 215					413P	2021 04 06.291530	12 30 46.29	+12 29 59.7	17.49G	G96				
413P	2021 02 14.13427	13 01 50.76	+12 22 34.4	18.3 T	K 215					413P	2021 04 06.297212	12 30 45.95	+12 29 58.2	17.42G	G96				
413P	2021 02 14.13621	13 01 50.81	+12 22 34.5	18.3 T	K 215					413P	2021 04 06.302893	12 30 45.62	+12 29 57.2	17.54G	G96				
413P	2021 03 16.02366	12 50 05.36	+13 01 13.5	17.2 R	03 J04					413P	2021 04 07.306577	12 29 48.93	+12 26 02.2	17.39G	703				
413P	2021 03 16.03535	12 50 04.77	+13 01 14.0	17.3 R	03 J04					413P	2021 04 07.311836	12 29 48.62	+12 26 01.1	17.35G	703				
413P	2021 03 16.04704	12 50 04.22	+13 01 14.7	17.2 R	03 J04					413P	2021 04 07.317098	12 29 48.31	+12 25 59.6	17.42G	703				
413P	2021 03 16.05873	12 50 03.61	+13 01 14.8	17.0 R	03 J04					413P	2021 04 07.322373	12 29 48.01	+12 25 57.9	17.16G	703				
413P	2021 03 19.55072	12 47 13.10	+13 01 53.8	16.8 T	D95					413P	2021 04 07.606683	12 29 32.19	+12 24 50.0	18.0 T	900				
413P	2021 03 19.55499	12 47 12.88	+13 01 53.7		D95					413P	2021 04 07.613689	12 29 31.75	+12 24 48.4	18.0 T	900				
413P	2021 03 19.55783	12 47 12.75	+13 01 53.1		D95					413P	2021 04 08.38192	12 28 48.963	+12 21 37.03	18.4 w	F52				
413P	2021 03 31.389526	12 36 23.85	+12 48 07.8	18.08o	T08					413P	2021 04 08.39934	12 28 47.943	+12 21 32.59	18.4 w	F52				
413P	2021 03 31.392339	12 36 23.69	+12 48 07.1	17.88o	T08					413P	2021 04 08.41695	12 28 46.890	+12 21 27.89	17.9 w	F52				
413P	2021 03 31.397867	12 36 23.32	+12 48 06.8	18.16o	T08					413P	2021 04 08.92117	12 28 18.85	+12 19 12.9	16.1 T	A77				
413P	2021 03 31.431468	12 36 21.30	+12 48 02.0	17.26o	T08					413P	2021 04 08.92696	12 28 18.54	+12 19 12.0	16.4 T	A77				
413P	2021 03 31.94638	12 35 51.77	+12 46 43.3	18.1 T	KA71					413P	2021 04 08.93420	12 28 18.12	+12 19 10.0	16.6 T	A77				
413P	2021 03 31.95156	12 35 51.46	+12 46 42.7	18.0 T	KA71					413P	2021 04 09.301043	12 27 57.90	+12 17 32.7	17.47G	703				
413P	2021 03 31.95749	12 35 51.12	+12 46 41.7	18.0 T	KA71					413P	2021 04 09.306332	12 27 57.55	+12 17 31.6	17.57G	703				
413P	2021 04 01.465771	12 35 21.58	+12 45 24.3	17.65G	703					413P	2021 04 09.311615	12 27 57.19	+12 17 29.9	17.53G	703				
413P	2021 04 01.470217	12 35 21.34	+12 45 24.0	17.71G	703					413P	2021 04 09.316900	12 27 56.89	+12 17 28.7	17.60G	703				
413P	2021 04 01.474667	12 35 21.06	+12 45 22.2	17.62G	703					413P	2021 04 09.434905	12 27 50.42	+12 16 58.6	17.74c	T08				
413P	2021 04 01.479118	12 35 20.79	+12 45 20.0		703					413P	2021 04 09.438296	12 27 50.25	+12 16 57.8	18.41c	T08				
413P	2021 04 01.520142	12 35 18.71	+12 45 16.6	18.03o	T05					413P	2021 04 09.449981	12 27 49.60	+12 16 54.7	18.18c	T08				
413P	2021 04 01.520599	12 35 18.66	+12 45 16.6	17.84o	T05					413P	2021 04 10.72474	12 26 39.71	+12 10 51.5	16.2 T	D95				
413P	2021 04 01.521056	12 35 18.63	+12 45 16.9	17.57o	T05					413P	2021 04 10.73328	12 26 39.24	+12 10 50.2		D95				
413P	2021 04 01.521513	12 35 18.59	+12 45 16.9	17.48o	T05					413P	2021 04 10.74182	12 26 38.77	+12 10 47.2		D95				
413P	2021 04 01.521970	12 35 18.56	+12 45 16.4	17.35o	T05					413P	2021 04 13.464323	12 24 14.15	+11 56 42.5	17.66c	T08				
413P	2021 04 02.11559	12 34 44.49	+12 43 37.2	17.9 T	A77					413P	2021 04 13.487064	12 24 12.91	+11 56 34.8	17.60c	T08				
413P	2021 04 02.12138	12 34 44.14	+12 43 36.7	17.8 T	A77					413P	2021 04 13.496751	12 24 12.37	+11 56 31.2	17.64c	T08				
413P	2021 04 02.12833	12 34 43.72	+12 43 35.7	17.9 T	A77					413P	2021 04 13.499556	12 24 12.24	+11 56 30.4	17.69c	T08				
413P	2021 04 02.395788	12 34 28.73	+12 42 52.8	17.24o	T05					413P	2021 04 14.261943	12 23 33.15	+11 52 11.2	17.37G	703				
413P	2021 04 02.397618	12 34 28.62	+12 42 52.8	17.28o	T05					413P	2021 04 14.267225	12 23 32.87	+11 52 10.1	17.37G	703				
413P	2021 04 02.400362	12 34 28.46	+12 42 52.3	17.47o	T05					413P	2021 04 14.272508	12 23 32.56	+11 52 07.9	17.16G	703				
413P	2021 04 02.426600	12 34 26.88	+12 42 47.3	17.25o	T05					413P	2021 04 14.277786	12 23 32.26	+11 52 06.3	17.41G	703				
413P	2021 04 03.382559	12 33 32.22	+12 39 57.9	17.44o	T05					413P	2021 04 14.62992	12 23 14.20	+11 50 04.2		Q11				
413P	2021 04 03.390497	12 33 31.73	+12 39 56.3	17.35o	T05					413P	2021 04 14.63851	12 23 13.75	+11 50 01.1	16.4 T	Q11				
413P	2021 04 03.392325	12 33 31.62	+12 39 55.9	17.23o	T05					413P	2021 04 14.64711	12 23 13.28	+11 49 58.0		Q11				
413P	2021 04 03.397357	12 33 31.36	+12 39 54.9	17.90o	T05					413P	2021 04 15.03803	12 22 53.46	+11 47 39.8	17.7 T	A77				
413P	2021 04 04.89966	12 32 05.40	+12 34 59.0	18.1 T	KA71					413P	2021 04 15.05022	12 22 52.82	+11 47 35.3	17.5 T	A77				
413P	2021 04 04.90514	12 32 05.07	+12 34 57.8	18.0 T	KA71					413P	2021 04 15.06089	12 22 52.28	+11 47 31.8	18.0 T	A77				
413P	2021 04 04.91204	12 32 04.69	+12 34 56.6	18.1 T	KA71					413P	2021 04 15.408112	12 22 35.00	+11 45 29.8	17.53o	T05				
413P	2021 04 04.92529	12 32 03.99	+12 34 53.6	18.0 T	K77					413P	2021 04 15.410984	12 22 34.84	+11 45 29.1	17.99o	T05				
413P	2021 04 04.93587	12 32 03.38	+12 34 51.8	17.8 T	K77					413P	2021 04 15.421218	12 22 34.29	+11 45 25.3	17.44o	T05				
413P	2021 04 04.99250	12 32 00.09	+12 34 40.4	17.9 T	K Z10					413P	2021 04 15.427409	12 22 33.98	+11 45 23.3	17.37o	T05				
413P	2021 04 04.99711	12 31 59.83	+12 34 39.5	17.8 T	K Z10					413P	2021 04 17.466174	12 20 54.00	+11 32 37.9	18.33c	T08				
413P	2021 04 05.00169	12 31 59.60	+12 34 38.4	18.1 T	K Z10					413P	2021 04 17.475087	12 20 53.58	+11 32 34.3	17.80c	T08				
413P	2021 04 05.382496	12 31 37.94	+12 33 20.6	17.66c	T08					413P	2021 04 17.502406	12 20 52.19	+11 32 23.4	17.58c	T08				
413P	2021 04 05.384812	12 31 37.81	+12 33 20.1	17.55c	T08					413P	2021 04 17.504902	12 20 52.05	+11 32 22.1	17.60c	T08				
										413P	2021 04 17.89352	12 20 34.06	+11 29 47.9	17.9 T	K Z10				

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413P	2021 04 17.89657	12 20 33.88	+11 29 46.7	17.9 T	K Z10
413P	2021 04 17.90118	12 20 33.63	+11 29 45.3	17.8 T	K Z10
413P	2021 04 18.281433	12 20 15.51	+11 27 13.2	17.51G	703
413P	2021 04 18.287174	12 20 15.25	+11 27 11.2	17.46G	703
413P	2021 04 18.292918	12 20 14.98	+11 27 09.0	17.42G	703
413P	2021 04 18.298664	12 20 14.67	+11 27 06.8	17.28G	703
413P	2021 04 18.85983	12 19 48.82	+11 23 17.0	18.0 T	B96
413P	2021 04 18.86637	12 19 48.53	+11 23 13.6	17.9 T	B96
413P	2021 04 18.87289	12 19 48.19	+11 23 10.8	17.5 T	B96
413P	2021 04 19.322120	12 19 27.66	+11 20 08.9	17.35o	T05
413P	2021 04 19.323950	12 19 27.57	+11 20 08.3	17.63o	T05
413P	2021 04 19.327152	12 19 27.42	+11 20 06.6	17.45o	T05
413P	2021 04 19.354926	12 19 26.08	+11 19 55.5	18.07o	T05
413P	2021 04 19.45296	12 19 21.76	+11 19 12.6		KD88
413P	2021 04 19.45643	12 19 21.65	+11 19 11.8	18.3 T	KD88
413P	2021 04 20.431593	12 18 37.65	+11 12 17.9	18.03o	T08
413P	2021 04 20.436877	12 18 37.41	+11 12 15.9	17.45o	T08
413P	2021 04 20.446125	12 18 36.95	+11 12 11.9	18.14o	T08
413P	2021 04 20.452560	12 18 36.68	+11 12 09.5	17.53o	T08
413P	2021 04 21.208799	12 18 04.00	+11 06 36.4	17.40G	703
413P	2021 04 21.214142	12 18 03.73	+11 06 34.0	17.45G	703
413P	2021 04 21.219484	12 18 03.50	+11 06 31.8	17.61G	703
413P	2021 04 21.224836	12 18 03.08	+11 06 29.2		703
413P	2021 04 22.29735	12 17 18.091	+10 58 28.09	18.4 i	F52
413P	2021 04 22.30888	12 17 17.573	+10 58 22.97	18.5 i	F52
413P	2021 04 22.32039	12 17 17.066	+10 58 17.64	18.4 i	F52
413P	2021 04 27.418493	12 14 04.61	+10 16 30.4	18.07o	T05
413P	2021 04 27.421791	12 14 04.48	+10 16 29.2	18.03o	T05
413P	2021 04 27.445076	12 14 03.62	+10 16 16.6	17.79o	T05
413P	2021 04 27.450813	12 14 03.48	+10 16 14.4	18.10o	T05
413P	2021 04 28.411824	12 13 31.89	+10 07 44.3	17.64o	T08
413P	2021 04 28.415512	12 13 31.73	+10 07 42.7	17.37o	T08
413P	2021 04 28.421050	12 13 31.55	+10 07 39.6	18.05o	T08
413P	2021 04 28.433564	12 13 31.11	+10 07 32.6	17.71o	T08
413P	2021 04 29.25904	12 13 05.587	+10 00 06.21	18.8 w	F51
413P	2021 04 29.27056	12 13 05.203	+09 59 59.90	18.8 w	F51
413P	2021 04 29.28204	12 13 04.829	+09 59 53.67	19.0 w	F51
413P	2021 04 29.29353	12 13 04.445	+09 59 47.44	19.0 w	F51
413P	2021 04 30.374619	12 12 31.99	+09 49 49.4	18.16o	T05
413P	2021 04 30.377826	12 12 31.91	+09 49 47.7	17.17o	T05
413P	2021 04 30.403535	12 12 31.12	+09 49 33.1	18.18o	T05
413P	2021 04 30.410909	12 12 30.90	+09 49 28.2	17.24o	T05
413P	2021 05 01.278078	12 12 06.61	+09 41 17.3	17.38G	703
413P	2021 05 01.283318	12 12 06.47	+09 41 14.6	17.20G	703
413P	2021 05 01.288559	12 12 06.35	+09 41 12.1	17.19G	703
413P	2021 05 01.293802	12 12 06.10	+09 41 09.2	17.35G	703
413P	2021 05 01.333919	12 12 05.17	+09 40 47.4	17.68o	T05
413P	2021 05 01.351042	12 12 04.66	+09 40 37.7	17.71o	T05
413P	2021 05 01.354241	12 12 04.58	+09 40 36.2	17.66o	T05
413P	2021 05 01.361027	12 12 04.40	+09 40 31.9	17.47o	T05
413P	2021 05 16.12574	12 08 36.55	+07 01 41.4	18.0 T	02 I22
413P	2021 05 16.13031	12 08 36.50	+07 01 38.2	17.9 T	02 I22
413P	2021 05 16.13531	12 08 36.50	+07 01 35.1	17.8 T	02 I22

413P	2021 05 31.76451	12 12 01.33	+03 42 59.4		C51
Geocentric position (km) - 6782.7591 - 995.2576 + 5.9867					
413P	2021 06 01.343684	12 12 16.64	+03 35 08.1	18.75o	T05
413P	2021 06 01.349196	12 12 16.77	+03 35 03.5	17.64o	T05
413P	2021 06 01.349654	12 12 16.73	+03 35 02.8	18.55o	T05
413P	2021 06 01.352400	12 12 16.82	+03 35 00.8	18.51o	T05
413P	2021 06 01.352858	12 12 16.85	+03 35 00.6	17.67o	T05
413P	2021 06 01.359319	12 12 17.00	+03 34 55.6	18.14o	T05
413P	2021 06 01.363907	12 12 17.12	+03 34 51.4	18.77o	T05
413P	2021 06 01.372182	12 12 17.38	+03 34 45.4	17.49o	T05
413P	2021 06 03.332488	12 13 13.53	+03 08 11.1	18.93c	T08
413P	2021 06 03.336171	12 13 13.62	+03 08 09.2	19.19c	T08
413P	2021 06 03.342625	12 13 13.82	+03 08 04.1	18.17c	T08
413P	2021 06 03.356446	12 13 14.24	+03 07 52.6	19.23c	T08
413P	2021 06 05.314539	12 14 16.37	+02 41 04.4	18.91o	T05
413P	2021 06 05.318205	12 14 16.45	+02 41 00.8	19.11o	T05
413P	2021 06 05.325110	12 14 16.64	+02 40 55.6	18.79o	T05
413P	2021 06 05.336174	12 14 16.98	+02 40 46.5	18.66o	T05
413P	2021 06 06.215356	12 14 46.72	+02 28 35.3	17.84G	703
413P	2021 06 06.220621	12 14 46.87	+02 28 32.8	17.70G	703
413P	2021 06 06.225883	12 14 47.01	+02 28 30.3	17.63G	703
413P	2021 06 06.231153	12 14 47.30	+02 28 25.5	17.98G	703
413P	2021 06 06.86514	12 15 09.62	+02 19 37.5	18.3 T	KA77
413P	2021 06 06.86983	12 15 09.80	+02 19 33.8	18.3 T	KA77
413P	2021 06 06.87450	12 15 09.93	+02 19 29.7	18.3 T	KA77
413P	2021 06 07.291780	12 15 24.95	+02 13 45.4	18.89c	T08
413P	2021 06 07.295003	12 15 25.04	+02 13 42.4	17.86c	T08
413P	2021 06 07.301505	12 15 25.18	+02 13 36.9	19.30c	T08
413P	2021 06 07.303350	12 15 25.30	+02 13 35.5	18.34c	T08
413P	2021 06 07.315452	12 15 25.71	+02 13 25.9	19.19c	T08
413P	2021 06 07.316831	12 15 25.80	+02 13 24.3	18.95c	T08
413P	2021 06 07.322825	12 15 25.97	+02 13 18.9	19.21c	T08
413P	2021 06 09.289888	12 16 40.05	+01 45 54.1	18.17o	T05
413P	2021 06 09.293548	12 16 40.16	+01 45 51.4	17.95o	T05
413P	2021 06 09.299048	12 16 40.36	+01 45 46.6	18.77o	T05
413P	2021 06 09.310691	12 16 40.79	+01 45 37.0	18.80o	T05
413P	2021 06 10.04522	12 17 09.94	+01 35 23.1	19.0 T	X03
413P	2021 06 10.05524	12 17 10.33	+01 35 14.5	18.7 T	KX03
413P	2021 06 10.05635	12 17 10.35	+01 35 13.4	18.7 T	X03
413P	2021 06 10.06973	12 17 10.85	+01 35 00.2	18.1 T	X03
413P	2021 06 10.08087	12 17 11.30	+01 34 52.6	19.0 T	X03
413P	2021 06 11.308904	12 18 01.76	+01 17 31.3	18.22c	T08
413P	2021 06 11.312589	12 18 01.88	+01 17 28.3	18.26c	T08
413P	2021 06 11.319078	12 18 02.13	+01 17 23.2	17.82c	T08
413P	2021 06 11.330632	12 18 02.59	+01 17 13.0	18.74c	T08
413P	2021 06 13.340116	12 19 29.65	+00 48 44.9	18.30o	T05
413P	2021 06 13.343800	12 19 29.87	+00 48 41.5	18.55o	T05
413P	2021 06 13.349307	12 19 30.08	+00 48 36.8	18.78o	T05
413P	2021 06 13.360299	12 19 30.55	+00 48 27.9	17.86o	T05
413P	2021 06 17.271143	12 22 35.87	-00 07 31.2	18.85o	T05
413P	2021 06 17.275286	12 22 36.09	-00 07 34.5	18.54o	T05
413P	2021 06 17.282168	12 22 36.39	-00 07 40.4	18.88o	T05
413P	2021 06 17.292269	12 22 36.87	-00 07 49.0	18.77o	T05

413P	2021 06 27.160872	12 31 49.03	-02 31 40.1	18.26G	703
413P	2021 06 27.166833	12 31 49.45	-02 31 45.3	18.82G	703
413P	2021 06 27.172796	12 31 49.84	-02 31 51.2	18.20G	703
413P	2021 06 27.178757	12 31 50.17	-02 31 55.8	18.00G	703
413P	2021 06 27.300434	12 31 57.59	-02 33 42.3	19.40o	T08
413P	2021 06 27.304121	12 31 57.86	-02 33 45.5	18.52o	T08
413P	2021 06 27.309653	12 31 58.19	-02 33 51.0	19.20o	T08
413P	2021 06 27.320719	12 31 58.86	-02 33 59.8	19.14o	T08
413P	2021 07 05.261453	12 40 43.50	-04 31 37.2	19.16o	T08
413P	2021 07 05.268397	12 40 43.97	-04 31 42.6	18.98o	T08
413P	2021 07 05.268858	12 40 44.00	-04 31 43.7	18.31o	T08
413P	2021 07 05.278993	12 40 44.66	-04 31 52.3	19.02o	T08

414P/STEREO

414P	2021 03 25.21583	18 29 21.63	-52 03 12.8	17 R	C51
Geocentric position (km) + 1795.1737 - 4141.7188 - 5166.4919					
414P	2021 03 25.28128	18 29 10.90	-52 03 01.5		C51
Geocentric position (km) + 1774.8627 - 4108.0873 - 5200.3031					
414P	2021 03 25.34660	18 29 00.21	-52 02 50.7		C51
Geocentric position (km) + 1794.3242 - 4124.8683 - 5180.2875					
414P	2021 03 25.54270	18 28 27.91	-52 02 16.8		C51
Geocentric position (km) + 1812.6873 - 4124.4146 - 5174.2767					
414P	2021 03 25.67348	18 28 06.14	-52 01 54.3		C51
Geocentric position (km) + 1811.6707 - 4107.5003 - 5188.1057					
414P	2021 03 25.80413	18 27 44.66	-52 01 31.3		C51
Geocentric position (km) + 1850.7422 - 4140.4812 - 5147.9194					
414P	2021 03 25.80426	18 27 44.65	-52 01 31.3		C51
Geocentric position (km) + 1810.5571 - 4090.5560 - 5201.9012					

415P/Tenagra

415P	2021 02 06.70559	09 57 12.90	+00 31 34.5		KQ11
415P	2021 02 06.71132	09 57 12.70	+00 31 38.0		KQ11
415P	2021 02 06.71737	09 57 12.47	+00 31 41.8	18.3 T	KQ11
415P	2021 02 08.25879	09 56 17.96	+00 47 57.6	18.9 T	KX03
415P	2021 02 08.27042	09 56 17.53	+00 48 05.0	18.7 T	KX03
415P	2021 02 08.28458	09 56 17.01	+00 48 14.0	18.6 T	KX03
415P	2021 02 12.91851	09 53 29.12	+01 38 44.7	18.6 T	KA71
415P	2021 02 12.92921	09 53 28.70	+01 38 51.7	18.8 T	KA71
415P	2021 02 14.03652	09 52 47.94	+01 51 19.0	18.8 T	K 215
415P	2021 02 14.03846	09 52 47.85	+01 51 20.1	18.6 T	K 215
415P	2021 02 14.04039	09 52 47.76	+01 51 21.1	18.3 T	K 215
415P	2021 02 17.212291	09 50 51.10	+02 27 41.6	19.16T	I41
415P	2021 02 17.329510	09 50 46.66	+02 29 03.1	19.69T	I41
415P	2021 02 17.332300	09 50 46.55	+02 29 05.1	19.63T	I41
415P	2021 02 17.401640	09 50 43.93	+02 29 53.4	19.57T	I41
415P	2021 03 15.54979	09 37 02.34	+07 37 18.3	18.6 T	349
415P	2021 03 15.57204	09 37 01.81	+07 37 33.3		349
415P	2021 04 05.345207	09 33 16.98	+11 01 38.7	19.63c	T08
415P	2021 04 05.348837	09 33 17.01	+11 01 40.8	19.66c	T08
415P	2021 04 05.349902	09 33 16.94	+11 01 41.2	19.38c	T08
415P	2021 04 05.355641	09 33 16.96	+11 01 43.2	19.48c	T08
415P	2021 04 05.357586	09 33 16.98	+11 01 44.1	19.39c	T08
415P	2021 04 05.368512	09 33 16.93	+11 01 50.3	19.53c	T08
415P	2021 04 06.149336	09 33 18.26	+11 08 15.6	19.16G	G96

415P	2021 04 06.153237	09 33 18.26	+11 08 17.8	19.04G	G96
415P	2021 04 06.157122	09 33 18.25	+11 08 19.6	19.06G	G96
415P	2021 04 06.161014	09 33 18.27	+11 08 21.6	19.05G	G96
415P	2021 04 08.53426	09 33 26.28	+11 27 20.3	18.6 R	D29
415P	2021 04 08.54841	09 33 26.30	+11 27 26.5	18.4 R	D29
415P	2021 04 08.56255	09 33 26.36	+11 27 33.2	18.2 R	D29
415P	2021 04 08.92196	09 33 28.13	+11 30 19.0	19.5 T	KK77
415P	2021 04 08.92901	09 33 28.12	+11 30 24.4	19.4 T	KK77
415P	2021 04 11.241272	09 33 43.568	+11 47 53.34	20.03w	F52
415P	2021 04 11.252816	09 33 43.657	+11 47 58.67	20.09w	F52
415P	2021 04 11.264483	09 33 43.723	+11 48 03.60	19.77w	F52
415P	2021 04 11.276050	09 33 43.794	+11 48 09.17	20.06w	F52
415P	2021 04 16.87274	09 34 46.46	+12 26 48.4	19.0 T	K 215
415P	2021 04 16.87532	09 34 46.44	+12 26 50.3	18.9 T	K 215
415P	2021 04 16.87790	09 34 46.54	+12 26 51.2	18.7 T	K 215

416P/Scotti

416P	2021 02 13.99888	08 03 28.14	+24 41 08.1	19.9 T	K 215
416P	2021 02 14.00017	08 03 28.10	+24 41 08.1	20.0 T	K 215
416P	2021 02 14.00146	08 03 28.05	+24 41 08.4	20.0 T	K 215

417P/NEOWISE

417P	2021 02 09.34768	15 30 43.12	-08 54 53.9	20.4 T	KX03
417P	2021 02 09.35361	15 30 44.05	-08 54 56.0	20.7 T	KX03
417P	2021 02 09.35866	15 30 44.84	-08 54 57.6	20.6 T	KX03
417P	2021 03 19.47076	17 15 36.35	-11 10 27.0		32H06
417P	2021 03 19.47599	17 15 37.20	-11 10 27.3	20.2 T	32H06
417P	2021 04 11.75980	18 16 11.64	-11 16 54.4	19.1 T	KQ11
417P	2021 04 11.76839	18 16 12.82	-11 16 54.3		KQ11
417P	2021 04 11.77664	18 16 14.01	-11 16 54.2		KQ11
417P	2021 04 20.73191	18 36 57.78	-11 15 43.9		KQ11
417P	2021 04 20.73905	18 36 58.71	-11 15 43.9	18.7 T	KQ11
417P	2021 06 01.01646	19 38 33.31	-13 26 11.3	17.9 T	K 215
417P	2021 06 01.01839	19 38 33.36	-13 26 12.3	17.9 T	K 215
417P	2021 06 01.02033	19 38 33.42	-13 26 13.3	17.9 T	K 215
417P	2021 06 01.516091	19 38 52.11	-13 30 05.3	17.98o	T05
417P	2021 06 01.518386	19 38 52.18	-13 30 06.4	17.72o	T05
417P	2021 06 01.521130	19 38 52.28	-13 30 08.0	18.39o	T05
417P	2021 06 01.526173	19 38 52.45	-13 30 10.5	18.43o	T05
417P	2021 06 03.03303	19 39 45.16	-13 42 38.4	19.0 T	KA71
417P	2021 06 03.03942	19 39 45.26	-13 42 42.3	18.9 T	KA71
417P	2021 06 03.04491	19 39 45.45	-13 42 44.9	19.2 T	KA71
417P	2021 06 03.555318	19 40 01.73	-13 47 01.0	18.25o	T08
417P	2021 06 03.559961	19 40 01.86	-13 47 03.0	18.39o	T08
417P	2021 06 03.590826	19 40 02.67	-13 47 18.9	18.02o	T08
417P	2021 06 03.602428	19 40 02.97	-13 47 24.7	18.32o	T08
417P	2021 06 05.507974	19 40 58.25	-14 04 16.4	18.27o	T05
417P	2021 06 05.510717	19 40 58.30	-14 04 17.6	18.21o	T05
417P	2021 06 05.525298	19 40 58.58	-14 04 26.2	17.86o	T05
417P	2021 06 06.509749	19 41 23.00	-14 13 31.4	17.43c	T08
417P	2021 06 06.517001	19 41 23.15	-14 13 35.7	18.11c	T08
417P	2021 06 06.520226	19 41 23.27	-14 13 37.5	18.51c	T08
417P	2021 06 06.526242	19 41 23.32	-14 13 40.8	17.81c	T08
417P	2021 06 08.457836	19 42 03.95	-14 32 15.8	17.60o	T05

2021 AUG. 10

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417P	2021 06 08.479024	19 42 04.20	-14 32 28.7	17.81o	T05	417P	2021 07 05.618941	19 37 16.46	-20 02 22.2	17.85o	T08
417P	2021 06 08.481808	19 42 04.27	-14 32 30.4	17.98o	T05	417P	2021 07 08.482136	19 35 49.31	-20 39 00.6	17.88o	T08
417P	2021 06 08.487317	19 42 04.34	-14 32 33.4	17.78o	T05	417P	2021 07 08.485477	19 35 49.17	-20 39 03.1	17.72o	T08
417P	2021 06 09.08222	19 42 14.44	-14 38 33.1	18.2 T	K A77	417P	2021 07 08.520862	19 35 47.88	-20 39 29.4	17.93o	T08
417P	2021 06 09.08802	19 42 14.50	-14 38 36.2	17.9 T	K A77	417P	2021 07 08.522706	19 35 47.78	-20 39 31.2	17.13o	T08
417P	2021 06 09.09381	19 42 14.59	-14 38 40.1	17.9 T	K A77	417P	2021 07 08.544725	19 35 47.04	-20 39 47.3	17.75o	T08
417P	2021 06 09.498807	19 42 21.31	-14 42 40.9	18.05o	T05	417P	2021 07 10.502477	19 34 45.88	-21 04 18.4	17.97c	T05
417P	2021 06 09.501555	19 42 21.34	-14 42 42.7	18.01o	T05	417P	2021 07 10.506607	19 34 45.74	-21 04 21.8	17.75c	T05
417P	2021 06 09.506767	19 42 21.40	-14 42 45.8	17.74o	T05	417P	2021 07 10.513114	19 34 45.48	-21 04 26.3	17.86c	T05
417P	2021 06 09.512789	19 42 21.48	-14 42 49.5	17.73o	T05	417P	2021 07 10.525038	19 34 45.08	-21 04 35.1	17.62c	T05
417P	2021 06 09.68986	19 42 24.16	-14 44 40.0	17.9 T	Q11	417P	2021 07 11.07945	19 34 28.33	-21 11 17.2	18.3 R	Y00
417P	2021 06 09.69916	19 42 24.25	-14 44 46.0		Q11	417P	2021 07 11.09039	19 34 27.97	-21 11 25.7	17.9 R	Y00
417P	2021 06 09.70699	19 42 24.36	-14 44 50.4		Q11	417P	2021 07 11.10030	19 34 27.61	-21 11 33.4	18.1 R	Y00
417P	2021 06 11.485124	19 42 47.14	-15 03 17.5	18.15c	T08	417P	2021 07 11.381152	19 34 18.92	-21 15 08.4	17.33o	T08
417P	2021 06 11.487896	19 42 47.13	-15 03 19.2	17.89c	T08	417P	2021 07 11.382567	19 34 18.90	-21 15 09.9	17.80c	T05
417P	2021 06 11.494456	19 42 47.16	-15 03 23.8	17.98c	T08	417P	2021 07 11.385321	19 34 18.76	-21 15 11.7	17.46c	T05
417P	2021 06 11.506917	19 42 47.22	-15 03 31.5	17.89c	T08	417P	2021 07 11.387394	19 34 18.70	-21 15 13.2	17.40o	T08
417P	2021 06 12.00339	19 42 52.27	-15 08 52.8	17.6 T	K L27	417P	2021 07 11.388067	19 34 18.71	-21 15 13.9	18.11c	T05
417P	2021 06 12.01522	19 42 52.32	-15 09 00.6	17.7 T	K L27	417P	2021 07 11.390812	19 34 18.57	-21 15 16.3	18.06c	T05
417P	2021 06 12.02705	19 42 52.38	-15 09 08.2	17.6 T	K L27	417P	2021 07 11.394061	19 34 18.47	-21 15 18.4	17.43o	T08
417P	2021 06 12.478717	19 42 56.30	-15 13 57.3	18.28o	T05	417P	2021 07 11.403697	19 34 18.10	-21 15 25.6	17.61o	T08
417P	2021 06 12.482845	19 42 56.33	-15 13 59.8	18.23o	T05	417P	2021 07 13.380901	19 33 16.48	-21 39 23.3	17.84o	T08
417P	2021 06 12.494328	19 42 56.35	-15 14 07.8	18.26o	T05	417P	2021 07 13.384147	19 33 16.36	-21 39 25.6	17.72o	T08
417P	2021 06 12.495243	19 42 56.86	-15 14 06.6	17.20o	T05	417P	2021 07 13.387372	19 33 16.24	-21 39 28.0	17.77o	T08
417P	2021 06 12.496157	19 42 56.34	-15 14 08.5	18.23o	T05	417P	2021 07 13.387527	19 33 16.21	-21 39 28.3	18.09c	T05
417P	2021 06 12.500278	19 42 56.37	-15 14 11.7	18.02o	T05	417P	2021 07 13.390137	19 33 16.14	-21 39 30.1	17.71o	T08
417P	2021 06 12.505765	19 42 56.37	-15 14 15.4	18.08o	T05	417P	2021 07 13.393765	19 33 16.00	-21 39 32.7	18.04c	T05
417P	2021 06 17.452376	19 43 06.49	-16 10 31.3	17.62o	T05	417P	2021 07 13.400503	19 33 15.77	-21 39 37.5	18.00c	T05
417P	2021 06 17.455082	19 43 06.47	-16 10 33.2	17.74o	T05	417P	2021 07 14.381225	19 32 45.58	-21 51 15.9	17.11o	T08
417P	2021 06 17.460144	19 43 06.42	-16 10 36.9	17.68o	T05	417P	2021 07 14.383988	19 32 45.50	-21 51 17.8	17.40o	T08
417P	2021 06 17.466579	19 43 06.36	-16 10 41.6	17.75o	T05	417P	2021 07 14.386749	19 32 45.43	-21 51 19.4	17.14o	T08
417P	2021 06 23.442695	19 42 08.08	-17 24 20.0	17.70o	T08	417P	2021 07 14.392677	19 32 45.20	-21 51 24.2	17.46o	T08
417P	2021 06 23.451438	19 42 07.90	-17 24 27.2	17.63o	T08	417P	2021 07 16.66380	19 31 36.44	-22 17 43.5	17.7 T	349
417P	2021 06 23.453281	19 42 07.89	-17 24 28.8	17.81o	T08	417P	2021 07 16.67556	19 31 36.05	-22 17 51.4		349
417P	2021 06 23.461142	19 42 07.74	-17 24 34.4	17.23o	T08	417P	2021 07 26.490321	19 27 30.65	-23 58 46.1	18.38o	T05
417P	2021 06 28.516962	19 40 28.84	-18 29 50.5	18.13o	T05	417P	2021 07 26.494008	19 27 30.58	-23 58 48.1	18.62o	T05
417P	2021 06 28.520351	19 40 28.72	-18 29 53.1	17.40o	T05	417P	2021 07 26.500911	19 27 30.42	-23 58 51.9	18.02o	T05
417P	2021 06 28.525842	19 40 28.62	-18 29 57.4	17.94o	T05	417P	2021 07 26.511527	19 27 30.17	-23 58 57.4	18.14o	T05
417P	2021 06 28.558356	19 40 27.68	-18 30 22.3	17.83o	T05	417P	2021 07 28.467101	19 26 54.94	-24 16 20.0	18.37o	T08
417P	2021 06 30.481749	19 39 41.03	-18 55 30.7	17.68o	T08	417P	2021 07 28.470322	19 26 54.77	-24 16 21.0	18.27o	T08
417P	2021 06 30.485582	19 39 40.92	-18 55 33.5	18.00o	T08	417P	2021 07 28.475858	19 26 54.74	-24 16 25.6	18.38o	T08
417P	2021 06 30.491568	19 39 40.73	-18 55 38.6	17.93o	T08	417P	2021 07 28.486523	19 26 54.47	-24 16 30.4	18.38o	T08
417P	2021 06 30.527027	19 39 39.65	-18 56 06.0	17.94o	T08	417P	2021 08 03.336940	19 25 43.109	-25 02 45.12	19.61w	F51
417P	2021 07 01.94999	19 39 02.67	-19 14 45.5	17.7 T	K L27	417P	2021 08 03.344764	19 25 43.010	-25 02 48.69	19.49w	F51
417P	2021 07 02.01465	19 39 00.48	-19 15 36.5	17.7 T	K L27	417P	2021 08 03.352589	19 25 42.925	-25 02 51.88	19.56w	F51
417P	2021 07 04.437660	19 37 52.29	-19 47 07.3	17.75o	T08	417P	2021 08 03.360399	19 25 42.823	-25 02 55.48	19.53w	F51
417P	2021 07 04.439503	19 37 52.23	-19 47 08.9	17.73o	T08	417P	2021 08 03.377734	19 25 42.58	-25 03 02.6	18.77o	T05
417P	2021 07 04.442266	19 37 52.12	-19 47 11.0	17.27o	T08	417P	2021 08 03.408067	19 25 42.22	-25 03 16.2	18.75o	T05
417P	2021 07 04.447336	19 37 51.94	-19 47 15.0	17.52o	T08	417P	2021 08 03.411325	19 25 42.20	-25 03 16.9	18.62o	T05
417P	2021 07 05.582071	19 37 17.67	-20 01 54.9	17.77o	T08	417P	2021 08 03.418672	19 25 42.12	-25 03 20.1	18.42o	T05
417P	2021 07 05.587255	19 37 17.50	-20 01 58.8	17.82o	T08						
417P	2021 07 05.590117	19 37 17.40	-20 02 01.0	17.80o	T08						
417P	2021 07 05.603230	19 37 16.96	-20 02 10.4	17.22o	T08						

418P/LINEAR

418P	2021 02 07.58596	08 30 24.64	+14 08 29.3	19.3 T	K Q21
418P	2021 02 07.59646	08 30 23.17	+14 08 32.6	18.9 T	K Q21
418P	2021 02 08.64020	08 29 30.68	+14 10 17.5	19.4 T	K Q11
418P	2021 02 08.65168	08 29 30.04	+14 10 18.7		K Q11
418P	2021 03 19.11897	08 05 55.79	+15 08 30.4		32H06
418P	2021 03 19.12528	08 05 55.74	+15 08 30.8	19.3 T	32H06
418P	2021 04 14.57002	08 11 37.97	+14 58 06.3	18.7 T	K Q11
418P	2021 04 14.57574	08 11 38.17	+14 58 06.0		K Q11
418P	2021 04 14.58182	08 11 38.38	+14 58 05.2		K Q11
418P	2021 04 14.84749	08 11 47.76	+14 57 42.3	19.7 T	K A77
418P	2021 04 14.85953	08 11 48.18	+14 57 41.3	19.1 T	K A77
418P	2021 04 14.87232	08 11 48.61	+14 57 39.8	18.9 T	K A77
418P	2021 04 15.253901	08 12 01.97	+14 57 08.5	19.15o	T05
418P	2021 04 15.268701	08 12 02.58	+14 57 06.4	19.45o	T05
418P	2021 04 15.271912	08 12 02.62	+14 57 05.5	19.36o	T05
418P	2021 04 15.281674	08 12 03.01	+14 57 05.9	19.46o	T05
418P	2021 04 16.83331	08 13 00.10	+14 54 37.2	18.5 T	K 215
418P	2021 04 16.83525	08 13 00.15	+14 54 37.3	18.9 T	K 215
418P	2021 04 16.83718	08 13 00.19	+14 54 37.0	18.9 T	K 215
418P	2021 05 01.239436	08 24 33.15	+14 21 45.4	19.11o	T05
418P	2021 05 01.243099	08 24 33.37	+14 21 45.4	19.33o	T05
418P	2021 05 01.253182	08 24 33.95	+14 21 43.1	19.30o	T05
418P	2021 05 01.259134	08 24 34.23	+14 21 41.9	19.41o	T05

419P/PANSTARRS

419P	2021 03 06.322029	11 27 16.84	+07 13 10.5	20.60G	G96
419P	2021 03 06.327137	11 27 16.60	+07 13 11.9	20.49G	G96
419P	2021 03 06.332253	11 27 16.36	+07 13 12.8	20.51G	G96
419P	2021 03 06.337358	11 27 16.14	+07 13 14.4	20.61G	G96
419P	2021 03 31.80430	11 09 04.49	+08 45 54.6	20.1 T	K 215
419P	2021 03 31.80817	11 09 04.34	+08 45 54.7	19.5 T	K 215
419P	2021 03 31.81204	11 09 04.19	+08 45 54.9	19.9 T	K 215
419P	2021 04 04.54066	11 06 56.83	+08 54 16.4	20.2 R	D29
419P	2021 04 04.55480	11 06 56.39	+08 54 18.0	20.1 R	D29
419P	2021 04 04.56894	11 06 55.91	+08 54 20.6	19.6 R	D29
419P	2021 04 06.22407	11 06 03.86	+08 57 30.6	20.5 T	K X03
419P	2021 04 06.22463	11 06 03.86	+08 57 30.9	19.5 T	K X03
419P	2021 04 06.23075	11 06 03.68	+08 57 31.7	20.0 T	K X03
419P	2021 04 11.27016	11 03 45.876	+09 04 35.02	20.9 w	F51
419P	2021 04 11.28217	11 03 45.578	+09 04 35.83	21.1 w	F51
419P	2021 04 11.29422	11 03 45.262	+09 04 36.53	21.1 w	F51
419P	2021 04 14.94094	11 02 25.29	+09 07 25.3	19.9 T	K A77
419P	2021 04 14.94855	11 02 25.11	+09 07 25.8	20.0 T	K A77
419P	2021 04 14.95767	11 02 24.92	+09 07 26.3	20.1 T	K A77
419P	2021 04 15.24753	11 02 19.564	+09 07 35.88	21.1 w	F51
419P	2021 04 15.25928	11 02 19.318	+09 07 36.20	21.1 w	F51
419P	2021 04 15.27104	11 02 19.081	+09 07 36.64	21.2 w	F51
419P	2021 06 07.145035	11 17 02.76	+06 17 50.0	21.15G	G96
419P	2021 06 07.150164	11 17 02.91	+06 17 48.0		G96
419P	2021 06 07.155306	11 17 03.21	+06 17 45.6	20.19G	G96
419P	2021 06 07.160439	11 17 03.45	+06 17 44.1	20.06G	G96

420P/Hill

420P	2021 06 12.343136	17 07 02.03	-02 59 40.3	19.95G	G96
420P	2021 06 12.348851	17 07 01.80	-02 59 39.7	20.10G	G96
420P	2021 06 12.360285	17 07 01.36	-02 59 39.1		G96
420P	2021 06 13.96643	17 06 01.13	-02 57 53.1	19.6 T	K 215
420P	2021 06 13.96965	17 06 01.02	-02 57 52.8	19.3 T	K 215
420P	2021 06 13.97288	17 06 00.91	-02 57 51.9	19.7 T	K 215
420P	2021 06 14.353347	17 05 46.741	-02 57 28.42	20.58w	F51
420P	2021 06 14.367273	17 05 46.209	-02 57 27.60	20.66w	F51
420P	2021 06 14.381213	17 05 45.663	-02 57 26.84	20.53w	F51
420P	2021 06 14.395164	17 05 45.124	-02 57 26.05	20.68w	F51
420P	2021 07 01.376219	16 55 49.376	-02 59 07.32	20.70w	F51
420P	2021 07 01.388558	16 55 48.975	-02 59 08.35	20.78w	F51
420P	2021 07 01.400896	16 55 48.585	-02 59 09.11	20.84w	F51
420P	2021 07 10.322207	16 51 38.579	-03 14 15.78	20.74w	F51
420P	2021 07 10.333372	16 51 38.281	-03 14 17.28	20.79w	F51
420P	2021 07 10.344626	16 51 37.995	-03 14 18.80	20.81w	F51
420P	2021 07 10.355764	16 51 37.708	-03 14 20.26	20.67w	F51
420P	2021 07 14.278514	16 50 08.563	-03 23 53.62	20.74w	F51
420P	2021 07 14.292559	16 50 08.251	-03 23 55.72	20.62w	F51
420P	2021 07 14.306582	16 50 07.937	-03 23 57.87	20.94w	F51
420P	2021 07 14.320618	16 50 07.628	-03 24 00.17	20.84w	F51
420P	2021 07 29.294988	16 46 47.889	-04 14 29.39	20.73w	F51
420P	2021 07 29.306957	16 46 47.821	-04 14 32.02	20.80w	F51
420P	2021 07 29.318932	16 46 47.735	-04 14 35.28	20.40w	F51

421P/McNaught

421P	2020 04 20.41836	14 21 37.431	-08 26 22.99	21.7 w	F51
421P	2020 04 20.44290	14 21 36.151	-08 26 19.57	21.6 w	F51
421P	2020 04 20.45517	14 21 35.527	-08 26 17.81	21.7 w	F51
421P	2020 04 26.32906	14 16 31.24	-08 12 11.7	21.5 G	G96
421P	2020 04 26.33422	14 16 30.95	-08 12 10.3	22.1 G	G96
421P	2020 04 26.33938	14 16 30.69	-08 12 09.6	21.5 G	G96
421P	2020 04 26.34455	14 16 30.40	-08 12 09.5	21.7 G	G96
421P	2020 04 29.49145	14 13 42.048	-08 04 49.48	21.7 w	F51
421P	2020 04 29.50367	14 13 41.389	-08 04 47.73	21.5 w	F51
421P	2020 04 29.51587	14 13 40.700	-08 04 46.07	21.6 w	F51
421P	2020 05 25.28380	13 51 57.634	-07 26 59.73	22.0 w	F51
421P	2020 05 25.29716	13 51 57.051	-07 26 59.38	22.0 w	F51
421P	2020 05 25.31937	13 51 56.087	-07 26 58.77	21.8 w	F51

422P/Christensen

422P	2021 06 05.32338	22 31 19.77	-61 31 59.3	18.6 R	Y00
422P	2021 06 05.33172	22 31 20.43	-61 32 03.4	18.7 R	Y00
422P	2021 06 05.34006	22 31 20.92	-61 32 07.9	18.7 R	Y00
422P	2021 06 06.169560	22 32 16.44	-61 39 13.0	18.1 T	K Y00
422P	2021 06 06.179427	22 32 17.15	-61 39 18.3		K Y00
422P	2021 06 06.209346	22 32 19.09	-61 39 34.3		K Y00
422P	2021 06 06.212812	22 32 19.26	-61 39 36.5		K Y00
422P	2021 06 06.216505	22 32 19.49	-61 39 38.2		K Y00
422P	2021 06 15.75251	22 41 33.82	-63 03 48.6	17.4 T	67Q62
422P	2021 06 15.75413	22 41 33.86	-63 03 49.6	18.1 N	67Q62
422P	2021 06 15.75576	22 41 33.92	-63 03 50.4		67Q62
422P	2021 06 15.75740	22 41 34.00	-63 03 51.4		67Q62

2021 AUG. 10

M.P.C. 132403

422P	2021 06 17.30910	22 42 49.31	-63 17 52.5	18.0 T	14W88
422P	2021 06 17.31751	22 42 49.64	-63 17 57.1	18.1 T	14W88
422P	2021 06 19.35502	22 44 21.24	-63 36 27.5	18.2 T	03W88
422P	2021 06 19.37240	22 44 21.93	-63 36 37.0	18.1 T	03W88
422P	2021 06 27.22955	22 48 55.30	-64 48 18.3	18.2 R	Y00
422P	2021 06 27.23951	22 48 55.52	-64 48 24.1	18.1 R	Y00
422P	2021 06 27.24945	22 48 55.83	-64 48 29.4	18.3 R	Y00

423P/Lemmon

423P	2021 01 09.270462	05 55 31.083	+32 06 05.27	22.5 T	29 568
423P	2021 01 09.274351	05 55 30.970	+32 06 05.24	22.7 T	29 568
423P	2021 01 09.278234	05 55 30.847	+32 06 05.19	22.9 T	29 568
423P	2021 01 09.282123	05 55 30.725	+32 06 05.19	22.6 T	29 568
423P	2021 01 09.302140	05 55 30.079	+32 06 04.96	23.0 T	29 568
423P	2021 01 09.315375	05 55 29.650	+32 06 04.85	22.5 T	29 568
423P	2021 01 15.316730	05 52 30.392	+32 03 59.43	22.9 T	29 568
423P	2021 01 15.328316	05 52 30.055	+32 03 59.13	22.8 T	29 568
423P	2021 01 15.332176	05 52 29.940	+32 03 59.01	22.6 T	29 568
423P	2021 01 15.361817	05 52 29.081	+32 03 58.22	23.0 T	29 568
423P	2021 01 15.365677	05 52 28.960	+32 03 58.11	22.7 T	29 568

424P/La Sagra

424P	2021 06 06.52546	20 07 30.318	-31 14 10.46	20.6 w	F51
424P	2021 06 06.53644	20 07 30.553	-31 14 15.40	20.7 w	F51
424P	2021 06 06.54744	20 07 30.796	-31 14 20.30	20.5 w	F51
424P	2021 06 30.531175	20 08 55.88	-34 57 02.6	18.37o	T08
424P	2021 06 30.534861	20 08 55.84	-34 57 04.8	18.50o	T08
424P	2021 06 30.542234	20 08 55.64	-34 57 09.1	18.31o	T08
424P	2021 06 30.577162	20 08 54.81	-34 57 31.0	18.50o	T08
424P	2021 07 03.70417	20 07 45.36	-35 31 44.8		01Q62
424P	2021 07 03.70937	20 07 45.22	-35 31 48.6	19.0 T	01Q62
424P	2021 07 03.76866	20 07 43.51	-35 32 27.4		01Q62
424P	2021 07 03.77290	20 07 43.37	-35 32 30.2	19.2 T	01Q62
424P	2021 07 07.21446	20 06 04.67	-36 10 55.5	18.4 r	K X74
424P	2021 07 07.22063	20 06 04.46	-36 10 59.5	19.0 r	K X74
424P	2021 07 07.22697	20 06 04.21	-36 11 03.9	18.7 r	K X74
424P	2021 07 08.457975	20 05 23.53	-36 24 57.0	18.25o	T08
424P	2021 07 08.476611	20 05 22.81	-36 25 09.0	18.20o	T08
424P	2021 07 08.479835	20 05 22.70	-36 25 11.8	18.33o	T08
424P	2021 07 08.486398	20 05 22.43	-36 25 16.4	18.36o	T08
424P	2021 07 08.521784	20 05 21.05	-36 25 39.3	18.18o	T08
424P	2021 07 09.15709	20 04 59.31	-36 32 38.9	18.3 T	03W88
424P	2021 07 09.17448	20 04 58.62	-36 32 50.7	18.3 T	03W88
424P	2021 07 09.24547	20 04 55.54	-36 33 40.2	18.1 R	X74
424P	2021 07 09.24898	20 04 55.40	-36 33 42.4	18.2 r	K X74
424P	2021 07 09.25637	20 04 55.11	-36 33 47.3	18.3 r	K X74
424P	2021 07 09.25657	20 04 55.09	-36 33 47.2	18.2 R	X74
424P	2021 07 09.26428	20 04 54.78	-36 33 52.5	18.3 r	K X74
424P	2021 07 09.26822	20 04 54.63	-36 33 54.9	18.4 R	X74
424P	2021 07 09.26878	20 04 54.61	-36 33 55.4	18.4 R	X74
424P	2021 07 09.27229	20 04 54.49	-36 33 57.7	18.5 r	K X74
424P	2021 07 09.27969	20 04 54.17	-36 34 02.6	18.5 r	K X74
424P	2021 07 09.27990	20 04 54.17	-36 34 02.3	18.3 R	X74
424P	2021 07 09.28756	20 04 53.85	-36 34 07.6	18.5 r	K X74

424P	2021 07 09.29149	20 04 53.70	-36 34 10.1	18.6 R	X74
424P	2021 07 10.488074	20 04 09.86	-36 47 40.2	18.29c	T05
424P	2021 07 10.491366	20 04 09.75	-36 47 42.3	18.32c	T05
424P	2021 07 10.496867	20 04 09.53	-36 47 46.1	18.26c	T05
424P	2021 07 10.510281	20 04 08.94	-36 47 55.0	18.28c	T05
424P	2021 07 13.05421	20 02 27.46	-37 16 05.0	18.3 R	X74
424P	2021 07 13.05936	20 02 27.24	-37 16 08.3	18.5 R	X74
424P	2021 07 13.06534	20 02 26.96	-37 16 13.1	18.2 R	X74
424P	2021 07 13.06596	20 02 26.93	-37 16 13.0	18.2 R	X74
424P	2021 07 13.07113	20 02 26.69	-37 16 16.8	18.2 R	X74
424P	2021 07 13.07718	20 02 26.39	-37 16 20.9	18.3 R	X74
424P	2021 07 13.08035	20 02 26.25	-37 16 23.2	18.5 R	X74
424P	2021 07 13.08794	20 02 25.95	-37 16 27.9	18.5 R	X74
424P	2021 07 13.09553	20 02 25.52	-37 16 33.3	18.0 R	X74
424P	2021 07 13.12472	20 02 24.17	-37 16 53.0	18.0 R	X74
424P	2021 07 13.13236	20 02 23.81	-37 16 58.3	17.8 R	X74
424P	2021 07 13.13995	20 02 23.49	-37 17 03.6	18.0 R	X74
424P	2021 07 16.402571	19 59 57.39	-37 52 44.1	18.12o	T08
424P	2021 07 16.404412	19 59 57.30	-37 52 45.3	17.96o	T08
424P	2021 07 16.439879	19 59 55.43	-37 53 08.5	17.91o	T08
424P	2021 07 16.467698	19 59 54.00	-37 53 26.7	18.28o	T08
424P	2021 07 16.477477	19 59 53.49	-37 53 32.6	18.45o	T08
424P	2021 07 28.382067	19 49 25.43	-39 49 16.2	18.74o	T08
424P	2021 07 28.383909	19 49 25.38	-39 49 17.7	18.57o	T08
424P	2021 07 28.386674	19 49 25.16	-39 49 18.6	18.56o	T08
424P	2021 07 28.391743	19 49 24.86	-39 49 22.7	18.49o	T08
424P	2021 08 01.412121	19 45 41.04	-40 20 40.4	18.37c	T08
424P	2021 08 01.423319	19 45 40.37	-40 20 45.4	18.15c	T08
424P	2021 08 01.427521	19 45 40.10	-40 20 47.1	18.27c	T08
424P	2021 08 01.434528	19 45 39.68	-40 20 50.2	18.04c	T08

425P/Kowalski

425P	2020 09 06.264561	21 56 30.265	+06 27 43.97	23.61T	F51
425P	2020 09 06.276341	21 56 29.875	+06 27 40.37	22.79T	F51
425P	2020 09 14.300640	21 52 38.140	+05 41 21.78	21.84T	F52
425P	2020 09 14.311549	21 52 37.860	+05 41 17.40	22.31T	F52
425P	2020 09 14.322532	21 52 37.592	+05 41 13.11	22.91T	F52
425P	2020 10 06.253237	21 45 44.462	+03 24 57.61	22.61T	F52
425P	2020 10 06.265565	21 45 44.350	+03 24 53.65	22.24T	F52
425P	2020 11 08.244056	21 49 58.359	+00 41 39.75	22.89T	F52
425P	2020 11 08.256293	21 49 58.644	+00 41 37.18	21.71T	F52
425P	2020 12 06.233108	22 07 31.099	-00 10 41.46	21.92T	F51
425P	2020 12 06.256427	22 07 32.212	-00 10 41.96	22.57T	F51
425P	2021 07 20.598922	03 26 07.233	+17 18 18.76	20.36w	F51
425P	2021 07 20.602928	03 26 07.591	+17 18 18.99	20.21w	F51
425P	2021 07 20.606919	03 26 07.923	+17 18 19.34	20.42w	F51
425P	2021 07 20.610911	03 26 08.275	+17 18 19.71	20.27w	F51

OBSERVATIONS OF NATURAL SATELLITES

Observations are published here for the following observatory codes:

- D29 Purple Mountain Observatory, XuYi Station. Observers H. B. Zhao, B. Li, G. Zhaori, R. Q. Hong, L. F. Hu. Measurers H. B. Zhao, B. Li, H. Lu, G. Zhaori, Z. J. Xu. 1.04-m $f/1.8$ Schmidt + CCD.
- I41 Palomar Mountain–ZTF. Observers B. T. Bolin, Z. T. F. Collaboration. Measurers B. T. Bolin, F. J. Masci. 1.2-m $f/2.4$ Schmidt.
- T05 ATLAS-HKO, Haleakala. Observers L. Denneau, J. Tonry, A. Heinze, H. Weiland. Measurers L. Denneau, J. Tonry, A. Heinze, H. Weiland, A. Fitzsimmons, J. Robinson, N. Erasmus. 0.5-m reflector + CCD.
- T08 ATLAS-MLO, Mauna Loa. Observers L. Denneau, J. Tonry, A. Heinze, H. Weiland. Measurers L. Denneau, J. Tonry, A. Heinze, H. Weiland, A. Fitzsimmons, J. Robinson, N. Erasmus. 0.5-m reflector + CCD.

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	Obs.
Jupiter XI	2021 05 24.545027	22 10 53.59	−12 39 15.0	18.13o	T05	
Jupiter XI	2021 05 24.548229	22 10 53.57	−12 39 15.1	18.24o	T05	
Jupiter XI	2021 05 24.555602	22 10 53.75	−12 39 13.6	18.22o	T05	
Jupiter XI	2021 05 24.566621	22 10 53.84	−12 39 13.6	18.47o	T05	
Jupiter XI	2021 05 25.565120	22 11 08.85	−12 38 18.3	18.08o	T08	
Jupiter XI	2021 05 25.568806	22 11 08.93	−12 38 18.7	18.21o	T08	
Jupiter XI	2021 05 25.576181	22 11 09.06	−12 38 18.0	18.45o	T08	
Jupiter XI	2021 05 25.594147	22 11 09.34	−12 38 17.0	18.22o	T08	
Jupiter XII	2021 06 04.74767	22 10 44.69	−12 58 43.9	19.5 R	D29	
Jupiter XII	2021 06 04.76181	22 10 44.92	−12 58 44.7	19.4 R	D29	
Jupiter XII	2021 06 04.77595	22 10 45.11	−12 58 44.9	19.4 R	D29	
Jupiter XII	2021 06 21.378310	22 12 45.81	−13 02 27.4	19.12r	I41	
Jupiter XII	2021 06 21.438990	22 12 45.86	−13 02 30.2	19.44g	I41	

OBSERVATIONS OF MINOR PLANETS

The summary lists, for each observatory code, provide a count of the total number of observations, of the number of objects and of the number of discoveries followed by an asterisk, together with the total range of dates covered by the observations.

006 Fabra Observatory, Barcelona

Observers A. Bernal, J. M. Codina, J. Nuñez, N. Torras. Measurers A. Bernal, J. Nuñez, N. Torras. 0.35-m $f/11$ Schmidt-Cassegrain + CCD.
(1951), 8, 1, 0; (89958), 4, 1, 0; (162723), 16, 2, 1; [28, 3, 0*, 2019/11/26–2021/07/19]

010 Caussols

Observers W. Thuillot, S. Roata, J.-P. Rivet, D. Vernet, L. Abe, P. Bendjoya. Measurers W. Thuillot, F. Spoto, S. Bouquillon, F. Taris, T. Carlucci, C. Barache. 1.04-m $f/3.2$ reflector + CCD. (10)
{10} 2018 LY₈, 4, 1, 0; [4, 1, 0*, 2018/07/13]

033 Karl Schwarzschild Observatory, Tautenburg

Observers S. Melnikov, C. Hoegner, U. Laux, F. Ludwig, B. Stecklum. Measurer B. Stecklum. 1.34-m $f/3$ Schmidt + CCD. (01)

{1} 2008 UO₉₀, 3, 1, 0; 2012 BA₃₅, 16, 5, 8; 2012 QQ₅₀, 4, 1, 0; 2016 NR, 4, 1, 0; 2019 QU₂, 3, 1, 0; 2020 PP₁, 6, 1, 0; 2021 AC, 5, 1, 0; 2021 AV₇, 17, 5, 38; 2021 CQ₁, 4, 1, 0; 2021 GY, 3, 1, 0; 2021 JT₅, 4, 1, 0; 2021 JT₈, 6, 2, 2; 2021 JF₉, 4, 1, 0; 2021 LD₁, 18, 4, 5; 2021 LB₂, 3, 1, 0; 2021 LE₂, 5, 2, 30; 2021 LG₂, 3, 1, 0; 2021 LG₃, 13, 3, 3; 2021 LN₃, 7, 2, 1; 2021 LW₃, 3, 1, 0; 2021 LE₅, 6, 2, 1; 2021 LK₅, 10, 3, 9; 2021 LB₆, 7, 2, 1; 2021 LW₈, 4, 1, 0; 2021 LJ₉, 6, 2, 9; 2021 LC₁₉, 7, 2, 37; 2021 LQ₂₄, 4, 1, 0; 2021 MA, 4, 1, 0; 2021 MD, 3, 1, 0; 2021 MC₁, 11, 3, 5; 2021 MF₁, 7, 2, 1; 2021 MG₁, 37, 9, 38; 2021 MK₁, 21, 4, 5; 2021 ML₁, 9, 3, 4; 2021 MR₁, 7, 2, 1; 2021 MS₁, 13, 4, 8; 2021 MV₁, 14, 4, 10; 2021 MY₁, 7, 2, 4; 2021 MZ₁, 8, 2, 1; 2021 NA,

4, 1, 0; 2021 NB, 15, 3, 3; 2021 NC, 8, 2, 5; 2021 ND, 19, 5, 10; 2021 NE, 5, 1, 0; 2021 NF, 10, 2, 2; 2021 NG, 11, 3, 4; 2021 NT, 4, 1, 0; 2021 NU, 6, 2, 2; 2021 NV, 7, 2, 5; 2021 NY, 6, 2, 3; 2021 NB₁, 3, 1, 0; 2021 NG₁, 3, 1, 0; 2021 NL₁, 11, 3, 7; 2021 NN₁, 14, 3, 5; 2021 NP₁, 12, 3, 7; 2021 NQ₁, 7, 2, 2; 2021 NX₁, 4, 1, 0; 2021 NY₁, 4, 1, 0; 2021 NE₂, 10, 3, 2; 2021 NH₂, 10, 2, 2; 2021 NR₂, 3, 1, 0; 2021 NK₃, 2, 1, 0; 2021 NM₃, 11, 2, 2; 2021 NN₃, 10, 3, 4; 2021 NP₃, 4, 1, 0; 2021 NQ₃, 3, 1, 0; 2021 NT₃, 7, 2, 4; 2021 NX₃, 2, 1, 0; 2021 NY₃, 9, 1, 0; 2021 NB₄, 4, 1, 0; 2021 NC₄, 3, 1, 0; 2021 NM₄, 3, 1, 0; 2021 NC₅, 3, 1, 0; 2021 NB₆, 4, 1, 0; 2021 OF, 3, 1, 0; 2021 OJ, 3, 1, 0; 2021 OZ, 14, 4, 4; 2021 OA₁, 6, 1, 0; 2021 OB₁, 18, 5, 4; 2021 OD₁, 5, 1, 0; 2021 OF₁, 15, 5, 10; 2021 OK₁, 6, 2, 2; 2021 OO₁, 24, 4, 4; 2021 OP₁, 5, 2, 8; 2021 OS₁, 4, 1, 0; 2021 OT₁, 6, 2, 1; 2021 PG, 3, 1, 0; 2021 PJ, 4, 1, 0; 2021 PO, 3, 1, 0; 2021 PP, 15, 4, 4; 2021 PT, 19, 5, 5; 2021 PA₁, 12, 2, 1; 2021 PJ₁, 8, 2, 1; 2021 PL₁, 3, 1, 0; 2021 PM₁, 14, 5, 4; 2021 PP₁, 2, 1, 0; 2021 PV₁, 3, 1, 0; 2021 PX₁, 13, 4, 3; 2021 PZ₁, 9, 3, 2; 2021 PA₂, 4, 1, 0; 2021 PB₂, 4, 1, 0; 2021 PG₂, 2, 1, 0; 2021 PK₂, 7, 2, 1; 2021 PL₂, 6, 2, 2; 2021 PO₂, 13, 3, 3; 2021 PP₂, 12, 3, 2; 2021 PR₂, 11, 2, 2; 2021 PS₂, 3, 1, 0; 2021 PA₃, 4, 1, 0; 2021 PS₃, 3, 1, 0; 2021 PE₄, 3, 1, 0; [846, 111, 0*, 2021/07/02–2021/08/10]

069 Baldone

Observers I. Eglitis, K. Černis. Measurer K. Černis. 0.80-m $f/3.0$ Schmidt + CCD.

2007 RG₁₂₀, 19, 2, 1; 2008 YE₉₉, 12, 1, 0; 2011 TG₁₂, 2, 1, 0; 2012 TB₃₃₆, 3, 1, 0; 2014 QW₃₈₇, 6, 1, 0; 2014 QM₄₀₅, 22, 2, 2; 2016 TN₈₄, 38, 3, 2; 2019 SW₁₀₉, 2, 1, 0; (2104), 4, 1, 0; (15851), 27, 1, 0; (15860), 3, 1, 0; (18582), 3, 1, 0; (21521), 3, 1, 0; (21693), 142, 11, 175; (22036), 9, 1, 0; (33763), 26, 2, 3; (37891), 12, 1, 0; (39659), 13, 1, 0; (44543), 96, 6, 87; (45319), 16, 1, 0; (46863), 29, 2, 1; (50050), 3, 1, 0; (60383), 5, 1, 0; (66413), 40, 3, 2; (66981), 3, 1, 0; (71160), 3, 1, 0; (72731), 12, 1, 0; (76153), 21, 2, 1; (81486), 29, 2, 4; (86873), 3, 1, 0; (93272), 9, 1, 0; (98933), 21, 1, 0; (132590), 3, 1, 0; (139330), 3, 1, 0; (155740), 38, 2, 2; (171621), 8, 1, 0; (173024), 8, 1, 0; (174441), 12, 1, 0; (195146), 26, 1, 0; (195750), 12, 1, 0; (220676), 4, 1, 0; (249007), 17, 1, 0; (263737), 3, 1, 0; (263831), 5, 1, 0; (271143), 7, 1, 0; (288038), 5, 1, 0; (296966), 3, 1, 0; (299672), 15, 1, 0; (319200), 3, 1, 0; (347574), 12, 1, 0; (349162), 13, 1, 0; (445925), 10, 1, 0; (452599), 3, 1, 0; (453450), 9, 1, 0; (454937), 3, 1, 0; (506459), 9, 2, 1; (519783), 3, 1, 0; [870, 57, 0*, 2010/04/13–2021/05/30]

071 Naz Rozhen, Smolyan

Observers D. Chanliev, E. Ovcharov. Measurer A. Kostov. 2.0-m $f/8$ Ritchey-Chrétien + CCD + $f/2.86$ focal reducer. (06)

{6} 2014 FD₈₆, 11, 1, 0; [11, 1, 0*, 2014/03/31]

073 Bucharest

Observers A. Sonka, A. Nedelcu, M. Trelia, D. Bertesteanu, M. Popescu. Measurers A. Sonka, M. Popescu, D. Bertesteanu. 0.50-m $f/7$ reflector + CCD, 0.50-m $f/8$ Ritchey-Chrétien + CCD.

2018 LM₄, 6, 2, 7; (1951), 5, 1, 0; (12008), 5, 1, 0; (89958), 5, 1, 0; (285571), 12, 2, 4; (326732), 5, 1, 0; (415029), 3, 1, 0; [41, 7, 0*, 2021/06/29–2021/07/29]

089 Nikolaev

Observers S. V. Protsyuk, D. V. Bodryagin, M. O. Kulichenko, O. G. Sergienko, F. I. Bushuev. Measurers N. V. Maigurova, L. E. Bondarchuk. 0.5-m $f/6.0$ Maksutov + CCD. (05)

{5} 2014 GD₅₀, 32, 5, 15; 2020 YJ₅, 7, 1, 0; 2021 EC₅, 11, 3, 15; 2021 JG₁, 10, 1, 0; 2021 KC, 7, 1, 0; 2021 NM₄, 10, 1, 0; (887), 20, 2, 2; (5189), 13, 2, 1; (12538), 6, 1, 0; (12923), 88, 11, 26; (68348), 3, 1, 0; (87024), 53, 6, 15; (140158), 6, 1, 0; (163696), 9, 1, 0; (438902), 27, 3, 5; (495615), 65, 8, 15; [367, 16, 0*, 2021/05/09–2021/07/12]

094 Crimea-Simeis

Observers A. Novichonok, A. Zhornichenko. 1.0-m $f/5.58$ reflector + CCD. (08)
{8} (326732), 8, 2, 1; [8, 1, 0*, 2021/06/28–2021/06/30]

097 Wise Observatory, Mitzpeh Ramon

Observer D. Polishook. Measurer P. Engine. 2017 HM₈₄, 2, 1, 0; [2, 1, 0*, 2004/08/23]

104 San Marcello Pistoiese

Observers P. Bacci, M. Maestripietri, M. D. Grazia, T. Giovannetti, L. Tesi, A. Boattini, M. Tombelli, G. Fagioli. Measurers P. Bacci, L. Tesi, G. Fagioli, G. Forti, A. Boattini, M. Tombelli. 0.60-m reflector + CCD, 0.60-m $f/4$ reflector + CCD.

2018 VW₁₄₃, 4, 1, 0; 2021 OY, 3, 1, 0; 2021 OZ, 3, 1, 0; 2021 OA₁, 3, 1, 0; 2021 OB₁, 3, 1, 0; 2021 OC₁, 3, 1, 0; 2021 OO₁, 4, 1, 0; 2021 PG, 3, 1, 0; 2021 PO, 3, 1, 0; 2021 PP, 4, 1, 0; 2021 PM₁, 2, 1, 0; 2021 PN₁, 4, 1, 0; 2021 PX₁, 3, 1, 0; 2021 PZ₁, 3, 1, 0; 2021 PL₂, 5, 1, 0; 2021 PO₂, 4, 1, 0; 2021 PP₂, 5, 1, 0; 2021 PS₂, 3, 1, 0; (7822), 3, 1, 0; (12538), 3, 1, 0; (142464), 3, 1, 0; (285571), 3, 1, 0; (367525), 3, 1, 0; [77, 23, 0*, 2004/08/22–2021/08/08]

106 Črni Vrh

Observers J. Vales, B. Mikuž, S. Matičič, H. Mikuž, J. Skvarč, J. Zakrajsek. Measurers B. Mikuž, H. Mikuž, J. Vales, J. Skvarč, S. Matičič. 0.6-m $f/3.3$ Deltagraph + CCD.

2008 RA₁₅₆, 4, 1, 0; 2012 DE₁₂₆ *, 4, 1, 0; 2012 PL₅₇, 4, 1, 0; 2012 QQ₆₉ *, 4, 1, 0; 2012 YZ₂₁, 4, 1, 0; 2013 KR₂₁, 4, 1, 0; 2017 LW₁, 4, 1, 0; 2017 WG, 4, 1, 0; 2021 FZ₄₀, 4, 1, 0; 2021 NF₁ *, 10, 3, 4; 2021 NP₃, 3, 1, 0; 2021 NT₃, 2, 1, 0; 2021 NC₄, 2, 1, 0; (329463), 8, 1, 0; (542825), 4, 1, 0; (552919), 4, 1, 0; [69, 16, 3*, 2008/08/11–2021/07/10]

114 Engelhardt Observatory, Zelenchukskaya Station

Observers T. Kryachko, B. Satovski, A. Sklyanov, T. Kryachko, S. Korotkiy. Measurers T. Kryachko, S. Korotkiy. 0.3-m $f/7.7$ reflector + CCD.

2007 FS₆₂, 5, 1, 0; 2010 WW₇₉, 4, 1, 0; 2011 UY₄₇₂, 3, 1, 0; 2012 OU₇ *, 4, 1, 0; 2013 EH₄₀, 2, 1, 0; 2015 PU₅₀, 3, 1, 0; 2015 RO₂₄₇, 11, 1, 0; 2016 AH₁₂₇, 6, 1, 0; 2017 BJ₈₈, 5, 1, 0; 2017 XR₇₈, 5, 1, 0; 2020 PZ₇₃, 4, 1, 0; 2021 HA₁₅, 5, 1, 0; 2021 HA₂₄, 1, 1, 0; [58, 13, 1*, 2008/09/02–2012/07/16]

118 Astronomical and Geophysical Observatory, Modra

Observer Š. Gajdoš. 0.6-m $f/5.5$ reflector + CCD.

2002 QT₂₅, 2, 1, 0; 2002 QL₁₄₈, 3, 1, 0; 2006 MW₁, 7, 2, 17; 2012 EZ₂₁, 2, 1, 0; 2014 OW₃₆₀, 2, 1, 0; 2016 JS₂₈, 3, 1, 0; 2016 NG₁₅, 3, 1, 0; 2017 OJ₂₉, 2, 1, 0; 2017 PT₅₃, 3, 1, 0; 2017 SR₁₉, 7, 2, 16; 2018 CK₃, 2, 1, 0; 2021 JT₅, 3, 1, 0; 2021 JT₈, 3, 1, 0; 2021 MG₁, 3, 1, 0; 2021 MK₁, 3, 1, 0; 2021 NS₃, 3, 1, 0; (2113), 3, 1, 0; (2275), 6, 2, 21; (3376), 8, 3, 19; (5235), 12, 4, 20; (8669), 9, 3, 18; (15280), 3, 1, 0; (35062), 3, 1, 0; (48012), 2, 1, 0; (70184), 3, 1, 0; (81833), 6, 2, 2; (83353), 3, 1, 0; (83774), 3, 1, 0; (89265), 3, 1, 0; (111999), 6, 2, 2; (170082), 2, 1, 0; (176471), 2, 1, 0; (210274), 2, 1, 0; (218755), 4, 2, 17; (247859), 2, 1, 0; (248665), 2, 1, 0; (271900), 6, 3, 3; (272634), 2, 1, 0; (304724), 3, 1, 0; (336639), 5, 2, 20; (354910), 3, 1, 0; (355271), 2, 1, 0; (376341), 4, 2, 1; (413813), 3, 1, 0; (440125), 3, 1, 0; (440428), 2, 1, 0; (450472), 3, 1, 0; (507429), 2, 1, 0; (524783), 2, 1, 0; [175, 49, 0*, 2021/05/30–2021/07/30]

122 Pises Observatory

Observers J.-M. Lopez, C. Demeautis. 0.50-m $f/4.4$ reflector + CCD, 0.5-m $f/4$ reflector + CCD.

2006 MW₁, 6, 2, 6; 2008 RJ₁₆₄, 2, 1, 0; 2014 UU₁₉₂, 9, 3, 51; 2021 JT₅, 3, 1, 0; (3553), 3, 1, 0; (5879), 3, 1, 0; (85709), 3, 1, 0; (142464), 6, 2, 5; (152919), 3, 1, 0; (164217), 6, 2, 6; (174050), 3, 1, 0; (403039), 3, 1, 0; (558307), 6, 2, 5; (566603), 3, 1, 0; [59, 14, 0*, 2008/08/26–2021/08/08]

130 Lumezzane

Observers A. Coffano, W. Marinello, M. Micheli, G. Pizzetti, A. Soffiantini. Measurers A. Coffano, W. Marinello. 0.40-m $f/5.9$ reflector + CCD.

1998 VD₃₂, 2, 1, 0; 2003 YP₁₇, 3, 1, 0; 2004 UB, 2, 1, 0; 2004 US₁, 4, 1, 0; 2006 MW₁, 3, 1, 0; 2010 LB₆₄, 2, 1, 0; 2011 FR₂₉, 3, 1, 0; 2012 SA₂₂, 2, 1, 0; 2014 UR₁₁₆, 2, 1, 0; 2015 BF₄, 3, 1, 0; 2016 JS₂₈, 2, 1, 0; 2016 NG₁₅, 2, 1, 0; 2017 SR₁₉, 3, 1, 0; 2017 VT₁₂, 4, 1, 0; 2018 NC, 3, 1, 0; 2020 LB₃, 2, 1, 0; 2020 PF₇, 2, 1, 0; 2020 QU₆, 3, 1, 0; 2020 TG₄, 4, 1, 0; 2020 UF₆, 4, 1, 0; 2021 EC₅, 4, 1, 0; 2021 JT₅, 3, 1, 0; 2021 KT₁, 3, 1, 0; 2021 LG₂, 3, 1, 0; 2021 LG₃, 4, 1, 0; 2021 MK₁, 4, 1, 0; 2021 MQ₁, 3, 1, 0; (1727), 4, 1, 0; (2272), 2, 1, 0; (2895), 4, 1, 0; (3553), 2, 1, 0; (3940), 4, 1, 0; (4487), 2, 1, 0; (4764), 4, 1, 0; (4832), 4, 1, 0; (5905), 4, 1, 0; (6870), 4, 1, 0; (7660), 4, 1, 0; (7815), 4, 1, 0; (7959), 4, 1, 0; (9142), 4, 1, 0; (12538), 4, 1, 0; (14309), 2, 1, 0; (15692), 4, 1, 0; (16585), 4, 1, 0; (16956), 3, 1, 0; (18046), 4, 1, 0; (18899), 4, 1, 0; (21788), 3, 1, 0; (24443), 2, 1, 0; (27657), 4, 1, 0; (34746), 4, 1, 0; (37336), 4, 1, 0; (39791), 3, 1, 0; (40315), 3, 1, 0; (89958), 4, 1, 0; (118569), 4, 1, 0; (142464), 3, 1, 0; (159857), 4, 1, 0; (162913), 2, 1, 0; (184990),

6, 2, 5; (244115), 3, 1, 0; (317638), 3, 1, 0; (326732), 8, 2, 28; (364877), 3, 1, 0; (366746), 3, 1, 0; (376779), 2, 1, 0; (401856), 3, 1, 0; (441987), 4, 1, 0; (445267), 2, 1, 0; (480856), 2, 1, 0; (483471), 6, 2, 4; (495615), 3, 1, 0; (506459), 3, 1, 0; [245, 74, 0*, 2020/10/12–2021/07/11]

152 Moletai Astronomical Observatory

Observers K. Černis, J. Zdanavicius, H. Selevecius. Measurer K. Černis. 0.35-m $f/3.5$ reflector + CCD.

2009 SO₄₁₅, 1, 1, 0; 2010 AS₁₆₃, 2, 1, 0; 2014 WD₅₃₉, 3, 1, 0; (142741), 3, 1, 0; (166715), 4, 1, 0; (166761), 3, 1, 0; (168461), 6, 2, 1; (169349), 2, 1, 0; (169655), 6, 2, 1; (169854), 6, 2, 1; (170800), 4, 2, 1; (190738), 6, 2, 1; (190860), 6, 2, 1; (191012), 6, 2, 1; (191042), 6, 2, 1; (193095), 2, 1, 0; (193208), 7, 2, 1; (193259), 8, 2, 1; (194184), 2, 1, 0; (194387), 3, 1, 0; (194931), 5, 2, 1; (195454), 8, 2, 1; (195598), 10, 2, 1; (195824), 2, 1, 0; (196204), 2, 1, 0; (196274), 4, 1, 0; (196332), 13, 2, 1; (196441), 2, 1, 0; (198155), 6, 2, 1; (199211), 6, 2, 1; (199274), 6, 2, 1; (200571), 2, 1, 0; (201676), 3, 1, 0; (202607), 3, 1, 0; (202885), 2, 1, 0; (203134), 3, 1, 0; (203242), 4, 1, 0; (203531), 4, 1, 0; (204507), 2, 1, 0; (206982), 2, 1, 0; (214518), 3, 1, 0; (215704), 3, 1, 0; (219561), 3, 1, 0; [184, 43, 0*, 2004/09/17–2018/10/10]

157 Frasso Sabino

Observers R. Haver, R. Gorelli. Measurer R. Haver. 0.37-m $f/6.70$ Cassegrain + CCD.

2005 OG₃, 3, 1, 0; 2010 LF₈₆, 2, 1, 0; 2020 WU₅, 2, 1, 0; 2021 JF₅₂, 3, 1, 0; 2021 MG₁, 3, 1, 0; 2021 NS₃, 3, 1, 0; 2021 PH₂, 3, 1, 0; (41944), 2, 1, 0; (47146), 2, 1, 0; (58247), 3, 1, 0; (70514), 2, 1, 0; (84343), 2, 1, 0; (120388), 2, 1, 0; (523727), 3, 1, 0; [35, 14, 0*, 2021/06/15–2021/08/08]

160 Castelmartini

Observers E. Prosperi, S. Prosperi, M. Jaeger. Measurer E. Prosperi. 0.36-m $f/10.2$ Schmidt-Cassegrain + CCD.

2000 PN₈, 3, 1, 0; 2003 YP₁₇, 3, 1, 0; 2006 MW₁, 12, 4, 22; 2010 LB₆₄, 4, 1, 0; 2010 XJ₁₁, 6, 2, 1; 2011 FR₂₉, 13, 4, 12; 2012 KK₁₈, 3, 1, 0; 2016 JS₂₈, 3, 1, 0; 2017 SR₁₉, 6, 2, 2; 2018 LM₄, 6, 2, 2; 2018 NC, 3, 1, 0; 2019 NC₁, 3, 1, 0; 2020 PN₁, 3, 1, 0; 2021 EC₅, 9, 3, 56; 2021 JT₅, 9, 3, 16; 2021 JT₈, 4, 1, 0; 2021 KT₁, 3, 1, 0; 2021 LK, 3, 1, 0; 2021 LG₂, 3, 1, 0; 2021 LO₂, 3, 1, 0; 2021 LV₂, 6, 2, 1; 2021 LG₃, 9, 3, 6; 2021 LY₄, 9, 2, 3; 2021 LC₅, 5, 1, 0; 2021 LE₅, 5, 1, 0; 2021 ME₁, 3, 1, 0; 2021 MG₁, 5, 1, 0; 2021 MK₁, 5, 1, 0; 2021 ML₁, 3, 1, 0; 2021 NF, 3, 1, 0; 2021 NG, 3, 1, 0; 2021 NN, 3, 1, 0; 2021 NL₁, 3, 1, 0; 2021 OS, 8, 2, 9; 2021 OT, 5, 1, 0; 2021 PT, 3, 1, 0; (4904), 3, 1, 0; (6952), 3, 1, 0; (140158), 3, 1, 0; (159857), 3, 1, 0; (161995), 9, 3, 7; (162913), 3, 1, 0; (163696), 6, 2, 7; (235086), 5, 2, 7; (285571), 6, 1, 0; (326732), 6, 2, 27; (366746), 6, 2, 7; (374267), 6, 2, 9; (401885), 6, 2, 9; (415029), 3, 1, 0; (441987), 6, 2, 1; (445267), 2, 1, 0; (480856), 3, 1, 0; (483471), 3, 1, 0; (491567), 6, 2, 7; (495615), 9, 3, 7; [277, 56, 0*, 2021/06/02–2021/08/08]

169 Airali Observatory

Observer S. Puccini. 0.25-m Schmidt-Cassegrain + CCD.

(269), 20, 1, 0; (452), 15, 1, 0; (501), 10, 1, 0; (660), 10, 1, 0; (783), 15, 1, 0; (4296), 15, 1, 0; (28913), 10, 1, 0; (142464), 19, 1, 0; [114, 8, 0*, 2021/04/01–2021/04/08]

186 Kitab

Observers A. Zhornichenko, V. Agletdinov. Measurers A. Zhornichenko, A. Novichonok. 0.36-m $f/8$ reflector + CCD. (01)

{1} (244), 4, 1, 0; (12923), 8, 2, 1; (285571), 24, 6, 12; (326732), 16, 4, 14; [52, 4, 0*, 2021/06/05–2021/08/05]

188 Majdanak

Observers T. I. Boyqobilov, O. Burhonov. Measurers O. A. Burkhonov, A. Novichonok. 1.5-m $f/8$ Ritchey-Chrétien + CCD.

2006 UY₂₃₀, 5, 1, 0; 2012 QT₆₉ *, 5, 1, 0; [10, 2, 1*, 2012/08/28–2019/06/20]

194 Tivoli

Observers G. Lehmann, A. Knöfel. 0.4-m $f/8$ reflector + CCD.

2007 RZ₇₅, 2, 1, 0; 2021 GH₁₀₉, 3, 1, 0; [5, 2, 0*, 2014/07/24–2014/07/28]

203 GiaGa Observatory

Observers S. Foglia, G. Galli. Measurer G. Galli. 0.36-m $f/5.76$ Schmidt-Cassegrain + CCD.

2014 HC₁₉₉, 2, 1, 0; 2021 KX₂, 2, 1, 0; 2021 LG₃, 3, 1, 0; 2021 LY₄, 2, 1, 0; 2021 LC₅, 3, 1, 0; 2021 LV₆, 2, 1, 0; 2021 LJ₉, 3, 1, 0; 2021 MT, 2, 1, 0; 2021 ME₁, 4, 1, 0; 2021 MK₁, 2, 1, 0; 2021 NF, 3, 1, 0; 2021 NG, 3, 1, 0; 2021 OW, 3, 1, 0; 2021 OA₁, 3, 1, 0; 2021 OB₁, 3, 1, 0; 2021 PP, 3, 1, 0; 2021 PM₁, 2, 1, 0; 2021 PN₁, 4, 1, 0; 2021 PV₁, 2, 1, 0; *[51, 19, 0*, 2021/05/31–2021/08/08]*

204 Schiaparelli Observatory

Observers L. Buzzi, A. Aletti. 0.84-m $f/3.5$ reflector + CCD, 0.36-m $f/7$ reflector + CCD, 0.20-m $f/4$ reflector + CCD.

2003 QA, 2, 1, 0; 2003 YP₁₇, 6, 2, 59; 2004 QA₃₈, 2, 1, 0; 2004 RP₃₅₇, 2, 1, 0; 2005 TR₄₅, 3, 1, 0; 2006 MW₁, 3, 1, 0; 2007 LX, 2, 1, 0; 2010 LB₆₄, 3, 1, 0; 2012 HF, 2, 1, 0; 2013 YY₁₃, 2, 1, 0; 2014 WF₄₉₇, 2, 1, 0; 2015 WG₉, 2, 1, 0; 2017 SG₁₄, 3, 1, 0; 2017 XH₆₂, 3, 1, 0; 2018 NC, 2, 1, 0; 2018 NQ₂₀, 2, 1, 0; 2018 RG₅₈, 2, 1, 0; 2018 TN₃₉, 2, 1, 0; 2021 AF₈, 3, 1, 0; 2021 FQ, 3, 1, 0; 2021 FX₂, 3, 1, 0; 2021 FE₃, 2, 1, 0; 2021 GM₁₆, 3, 1, 0; 2021 JA₁₁, 2, 1, 0; 2021 KU₂, 2, 1, 0; 2021 KZ₂, 2, 1, 0; 2021 LK, 2, 1, 0; 2021 LN, 2, 1, 0; 2021 LG₁, 3, 1, 0; 2021 LN₁, 2, 1, 0; 2021 LW₁, 2, 1, 0; 2021 LO₂, 6, 2, 1; 2021 LT₂, 1, 1, 0; 2021 LW₃, 3, 1, 0; 2021 LX₃, 2, 1, 0; 2021 LY₄, 2, 1, 0; 2021 LC₅, 3, 1, 0; 2021 LE₅, 2, 1, 0; 2021 LF₅, 2, 1, 0; 2021 LG₅, 2, 1, 0; 2021 LR₅, 3, 1, 0; 2021 LU₈, 2, 1, 0; 2021 MT, 2, 1, 0; 2021 ME₁, 2, 1, 0; 2021 MG₁, 2, 1, 0; 2021 MK₁, 5, 1, 0; 2021 OY, 3, 1, 0; 2021 PM₁, 2, 1, 0; 2021 PZ₁, 3, 1, 0; 2021 PH₂, 3, 1, 0; (960), 2, 1, 0; (4140), 3, 1, 0; (4179), 3, 1, 0; (6053), 3, 1, 0; (6649), 2, 1, 0; (10429), 2, 1, 0; (11109), 2, 1, 0; (12444), 3, 1, 0; (13510), 2, 1, 0; (13564), 2, 1, 0; (13967), 3, 1, 0; (20408), 2, 1, 0; (23550), 2, 1, 0; (29912), 2, 1, 0; (31201), 3, 1, 0; (40259), 2, 1, 0; (45386), 2, 1, 0; (47678), 2, 1, 0; (53857), 2, 1, 0; (61392), 2, 1, 0; (62395), 2, 1, 0; (79376), 3, 1, 0; (84908), 2, 1, 0; (89044), 2, 1, 0; (90239), 2, 1, 0; (94575), 2, 1, 0; (104271), 2, 1, 0; (143537), 2, 1, 0; (169038), 2, 1, 0; (173371), 2, 1, 0; (180051), 2, 1, 0; (196114), 2, 1, 0; (197347), 2, 1, 0; (215910), 2, 1, 0; (240532), 2, 1, 0; (248370), 2, 1, 0; (250131), 2, 1, 0; (355978), 2, 1, 0; (364846), 2, 1, 0; (450263), 5, 1, 0; (486171), 2, 1, 0; (550431), 2, 1, 0; *[220, 92, 0*, 2018/09/05–2021/08/06]*

209 Asiago Observatory, Cima Ekar-ADAS

Observers C. Barbieri, G. Pignata, S. Magrin, I. Bertini. Measurers G. Pignata, S. Magrin, G. Hahn, M. Hoffmann, S. Mottola.

2002 ET₁₇₂, 3, 1, 0; 2002 FN₄₄, 3, 1, 0; 2008 XF₆₈, 3, 1, 0; 2017 WZ₆₃, 3, 1, 0; *[12, 4, 0*, 2001/02/11–2002/03/11]*

215 Buchloe

Observer W. Hasubick. 0.44-m $f/4.6$ reflector + CCD.

2021 LW₃, 3, 1, 0; 2021 MK₁, 3, 1, 0; (2060), 3, 1, 0; (248370), 3, 1, 0; (323137), 3, 1, 0; *[15, 5, 0*, 2021/06/13–2021/07/12]*

221 IAS Observatory, Hakos

Observer D. Husar. 0.2-m $f/3$ Riccardi-Honders + CCD, 0.5-m $f/6.7$ Corrected Dall-Kirkham + CCD.

2010 PK₁₁, 2, 1, 0; (1389), 3, 1, 0; (3373), 3, 1, 0; (4049), 3, 1, 0; (4064), 2, 1, 0; (4170), 2, 1, 0; (5257), 3, 1, 0; (5912), 3, 1, 0; (7210), 3, 1, 0; (7334), 3, 1, 0; (8363), 3, 1, 0; (8819), 3, 1, 0; (9015), 3, 1, 0; (9044), 5, 1, 0; (9170), 3, 1, 0; (9977), 3, 1, 0; (10565), 2, 1, 0; (10653), 3, 1, 0; (13063), 3, 1, 0; (13234), 3, 1, 0; (14187), 3, 1, 0; (15989), 3, 1, 0; (16872), 3, 1, 0; (17423), 3, 1, 0; (17533), 3, 1, 0; (18163), 3, 1, 0; (18633), 2, 1, 0; (18842), 2, 1, 0; (19326), 3, 1, 0; (22146), 2, 1, 0; (22765), 3, 1, 0; (22779), 3, 1, 0; (23266), 3, 1, 0; (24467), 2, 1, 0; (25871), 3, 1, 0; (26006), 3, 1, 0; (26361), 3, 1, 0; (27627), 3, 1, 0; (30033), 3, 1, 0; (31291), 3, 1, 0; (31574), 3, 1, 0; (31669), 3, 1, 0; (34701), 3, 1, 0; (34863), 3, 1, 0; (36364), 2, 1, 0; (36755), 3, 1, 0; (37413), 3, 1, 0; (37989), 3, 1, 0; (38644), 3, 1, 0; (38678), 3, 1, 0; (40469), 3, 1, 0; (40563), 3, 1, 0; (40750), 3, 1, 0; (42592), 3, 1, 0; (43678), 3, 1, 0; (43759), 3, 1, 0; (44166), 3, 1, 0; (48604), 2, 1, 0; (50290), 3, 1, 0; (50291), 3, 1, 0; (50667), 3, 1, 0; (51557), 3, 1, 0; (51813), 3, 1, 0; (53051), 3, 1, 0; (56389), 3, 1, 0; (57135), 3, 1, 0; (60978), 2, 1, 0; (61032), 2, 1, 0; (61707), 2, 1, 0; (62027), 3, 1, 0; (65909), 2, 1, 0; (66333), 3, 1, 0; (67367), 2, 1, 0; (68496), 3, 1, 0; (68742), 3, 1, 0; (69679), 2, 1, 0; (72958), 2, 1, 0; (74139), 3, 1, 0; (75441), 3, 1, 0; (76770), 3, 1, 0; (80076), 3, 1, 0; (80819), 2, 1, 0; (81021), 3, 1, 0; (82839), 3, 1, 0; (85520), 3, 1, 0; (86275), 3, 1, 0; (92442), 3, 1, 0; (98814), 3, 1, 0; (99520), 2, 1, 0; (107801), 3, 1, 0; (109294), 3, 1, 0; (118821), 2, 1, 0; (119748), 2, 1, 0; (120253), 3, 1, 0; (122712), 2, 1, 0; (123038), 2, 1, 0; (124560), 3, 1, 0; (126486), 3, 1, 0; (127604), 3, 1, 0; (134459), 2, 1, 0; (140363), 2, 1, 0; (142266), 3, 1, 0; (143513), 3, 1, 0; (154295), 2, 1, 0; (159655), 2, 1, 0; (163411), 2, 1, 0; (165852), 2, 1, 0; (165876), 2, 1, 0; (183240), 3, 1, 0; (184092), 2, 1, 0; (187789), 3, 1, 0; (198602),

2, 1, 0; (198783), 3, 1, 0; (199883), 2, 1, 0; (209148), 3, 1, 0; (221696), 2, 1, 0; (222922), 3, 1, 0; (223521), 2, 1, 0; (235655), 2, 1, 0; (236922), 3, 1, 0; (237642), 2, 1, 0; (271373), 2, 1, 0; (289713), 3, 1, 0; (293285), 2, 1, 0; (293697), 2, 1, 0; (293911), 2, 1, 0; (307881), 3, 1, 0; (346191), 3, 1, 0; (382283), 2, 1, 0; (439014), 2, 1, 0; (468367), 2, 1, 0; (550881), 2, 1, 0; (559317), 3, 1, 0; (565326), 2, 1, 0; *[358, 134, 0*, 2021/03/09–2021/05/10]*

246 Kleť Observatory-KLENOT

Observers M. Tichý, J. Tichá, M. Honková. Measurer M. Tichý. 1.06-m $f/2.7$ reflector + 2048×2048 CCD. (01)

{1} 2010 LB₆₄, 6, 1, 0; 2021 LP₆, 3, 1, 0; 2021 LV₇, 3, 1, 0; 2021 LU₈, 2, 1, 0; (6919), 1, 1, 0; (20335), 5, 1, 0; (114745), 7, 1, 0; (228013), 5, 1, 0; (316758), 5, 1, 0; (330082), 4, 1, 0; (330994), 1, 1, 0; (331007), 4, 1, 0; (331490), 9, 1, 0; (331815), 1, 1, 0; (334310), 3, 1, 0; (334562), 2, 1, 0; (336495), 3, 1, 0; (336657), 1, 1, 0; (336993), 5, 1, 0; (338944), 5, 1, 0; (339406), 2, 1, 0; *[80, 21, 0*, 2019/09/04–2021/06/16]*

247 Roving Observer

Observers A. De Pieri, K. Fukui, R. Knight, T. Goto, B. Guillet, A. Anonymous, K. Cross, M. Billiani, E. Friday, C. Savva, J. Randolph, S. Will, D. Janke, R. Gamurot, P. huet, P. Huet. Measurers A. De Pieri, J. Asencio, F. Marchis. 0.23-m $f/6.7$ Schmidt-Cassegrain + CCD.

2021 OD, 6, 1, 0; 2021 OS, 14, 2, 1; 2021 OW, 6, 1, 0; 2021 OA₁, 6, 1, 0; 2021 PV₁, 4, 1, 0; (285571), 1800, 7, 14; (450263), 9172, 14, 18; *[11008, 7, 0*, 2021/06/14–2021/08/06]*

258 Gaia

Observers P. Tanga, J. Berthier, B. Carry, A. DellOro, G. Fedorets, K. Muinonen, T. Pauwels, J. M. Petit, W. Thuillot, F. Mignard, D. Pedro.

2015 MX₁₈₂, 54, 1, 0; *[54, 1, 0*, 2019/04/09]*

269 New Horizons KBO Search-Magellan/Baade

Observers P. Senchyna, B. T. Bolin, C. Fuentes, C. Contreras, A. Dressler. Measurers B. T. Bolin, C. Contreras, A. Monson. (04)

{4} 2020 AV₂, 5, 2, 1; *[5, 1, 0*, 2021/07/18–2021/07/19]*

290 Mt. Graham-VATT

Observers A. Grazian, R. Gredel, N. Bouche, P. Buschkamp, P. Smith. Measurer D. E. Trilling. 8.4-m reflector + CCD. (01)

Observers W. Ryan, C. Martinez, Q. Jamieson. Measurer W. Ryan. 1.8-m $f/9.0$ reflector + CCD. (03)

Observers K. Černis, R. P. Boyle, V. Laugalys. Measurer K. Černis. 1.83-m $f/9.2$ reflector + CCD, 1.80-m $f/9.2$ reflector + CCD. (05)

{1} 2005 UP₂₅₆, 2, 1, 0; 2006 YT₆₈, 2, 1, 0; 2007 BO₁₁₈, 2, 1, 0; 2012 HR₁₀₇, 2, 1, 0; 2019 GR₁₁₀, 2, 1, 0; 2021 GA₉₉, 2, 1, 0; *[12, 6, 0*, 2007/02/22–2007/04/24]*

{3} 2008 RE₁₇, 3, 1, 0; 2014 WM₂₅₈, 3, 1, 0; *[6, 2, 0*, 2003/01/05–2004/04/14]*

{5} 2004 BZ₁₃₃, 5, 1, 0; 2007 RB₁₂₂, 2, 1, 0; 2009 UR₁₈₂, 6, 1, 0; 2012 BG₁₇₄, 6, 1, 0; 2013 HN₅₂, 11, 1, 0; 2013 RN₁₂₈, 6, 1, 0; 2013 TJ₁₆₄, 3, 1, 0; 2014 FR₂₅, 6, 1, 0; 2014 WM₂₅₈, 3, 1, 0; 2014 WW₅₅₂, 3, 1, 0; 2015 TM₁₂₀, 4, 1, 0; 2016 BL₁₂₈ *, 6, 1, 0; 2016 WY₆₅, 4, 1, 0; 2017 FZ₅₉, 4, 1, 0; 2017 SK₂₅₈, 6, 1, 0; 2017 WF₅₄, 6, 1, 0; 2019 QK₅₃, 4, 1, 0; 2019 WO₁₀, 3, 1, 0; 2020 LX₄, 4, 1, 0; 2020 UE₅₃ *, 34, 5, 7; 2021 NF₆, 4, 1, 0; (186579), 6, 1, 0; (333843), 6, 1, 0; (423165), 5, 1, 0; (488775), 5, 1, 0; (542955), 6, 1, 0; *[158, 26, 2*, 2010/11/06–2021/02/11]*

291 LPL/Spacewatch II

Observers J. V. Scotti, M. Block, R. S. McMillan, A. S. Descour, T. H. Bressi, A. F. Tubbiolo, M. T. Read, J. A. Larsen, E. A. Roe, A. E. Gleason, T. Gehrels, T. G. T. H. B. J. A. Larsen, S. J. D. MacEwan, M. J. Brucker, R. A. Mastaler, M. B. A. S. Descour, J. A. L. T. Gehrels, J. A. L. T. H. Bressi. Measurers P. IMPACT, T. H. Bressi, M. T. Read, J. V. Scotti, M. J. Brucker, R. A. Mastaler, P. IMGSTARE, A. F. Tubbiolo. 1.8-m $f/2.7$ reflector + CCD, 1.8-m Spacewatch telescope + CCD.

1995 SX₅₆, 3, 1, 0; 1998 BY₇, 3, 1, 0; 2000 QG₂₅₃, 3, 1, 0; 2001 DM₈₄, 3, 1, 0; 2001 FM₁₉₇, 3, 1, 0; 2001 QX₃₀₁, 3, 1, 0; 2001 TW₂₆₉, 3, 1, 0; 2001 XZ₁₂₁, 3, 1, 0; 2001 YK₁₅₉, 3, 1, 0; 2001 YV₁₆₅ *, 3, 1, 0; 2002 EV₁₇₂, 3, 1, 0; 2002 PV₁₈₇, 3, 1, 0; 2002 RC₂₃₈, 3, 1, 0; 2002 RU₂₅₇, 3, 1, 0; 2002 TS₃₁₆, 3, 1, 0; 2003 BQ₁₀₃ *, 3, 1, 0; 2003 DV₂₅, 3, 1, 0; 2003 JZ₁₉, 3, 1, 0; 2003 JF₂₁ *, 3, 1, 0; 2003 JG₂₁ *, 6, 2, 23; 2003 RV₂₈ *, 3, 1, 0; 2003 SZ₄₂₂, 3, 1, 0; 2003 SN₄₃₁, 3, 1, 0; 2003 SV₄₆₉, 3, 1, 0; 2003 SH₄₇₁ *, 3, 1, 0; 2003 SZ₄₇₁, 3, 1, 0; 2003 SG₄₇₂ *, 6, 2, 40; 2003 UZ₄₄₇, 3, 1, 0; 2003 UH₄₄₈ *, 3, 1, 0; 2003 UJ₄₄₈ *, 3, 1, 0; 2003 UN₄₄₈ *, 3, 1, 0; 2003 WD₂₁₇, 3, 1, 0; 2003 WG₂₁₇, 3, 1, 0; 2003 YR₁₉₀, 3, 1, 0; 2004 BM₁₆₀, 3, 1, 0; 2004 DW₈₉, 3, 1, 0; 2004 FQ₁₁₃, 3, 1, 0; 2004 HA₈₆, 3, 1, 0; 2004 HB₈₆, 3, 1, 0; 2004 JN₁, 8, 3, 2; 2004 RU₂₇₃, 3, 1, 0; 2004 RD₂₉₇, 3, 1, 0; 2004 SB₆₆ *, 3, 1, 0; 2004 SE₆₆ *, 3, 1, 0; 2004 TK₃₂₀, 3, 1, 0; 2004 TP₃₃₀, 6, 1, 0; 2004 VL₁₃₈, 3, 1, 0; 2005 BO₅₄, 3, 1, 0; 2005 BV₅₆, 3, 1, 0; 2005 DO₂, 3, 1, 0; 2005 EQ₁₂₇, 3, 1, 0; 2005 FR₁₂, 3, 1, 0; 2005 GB₂₀₀, 3, 1, 0; 2005 HA₁₃, 3, 1, 0; 2005 MW₅₆, 3, 1, 0; 2005 MX₅₆, 3, 1, 0; 2005 QR₂₀₇ *, 3, 1, 0; 2005 QE₂₀₈, 3, 1, 0; 2005 QF₂₀₈, 3, 1, 0; 2005 QK₂₀₈, 3, 1, 0; 2005 RX₆₁ *, 3, 1, 0; 2005 SK₃₀₃, 3, 1, 0; 2005 SS₃₀₃, 3, 1, 0; 2005 TQ₁₄₇, 3, 1, 0; 2005 TV₂₁₈ *, 3, 1, 0; 2005 TZ₂₁₈, 3, 1, 0; 2005 TO₂₁₉, 3, 1, 0; 2005 TP₂₁₉, 3, 1, 0; 2005 TS₂₁₉, 6, 2, 2905; 2005 TT₂₁₉, 3, 1, 0; 2005 TZ₂₁₉ *, 3, 1, 0; 2005 UT₁₇₂, 3, 1, 0; 2005 UQ₄₆₈, 3, 1, 0; 2005 UT₄₇₁, 3, 1, 0; 2005 UY₅₅₀, 3, 1, 0; 2005 UB₅₅₃, 3, 1, 0; 2005 UN₅₅₃, 3, 1, 0; 2005 VJ₂₃, 3, 1, 0; 2005 VS₄₇, 9, 1, 0; 2005 VP₁₅₄, 6, 2, 6; 2005 WS₅₃, 3, 1, 0; 2005 WT₁₄₃, 3, 1, 0; 2005 WR₁₆₄, 3, 1, 0; 2005 XW₈₇, 3, 1, 0; 2005 XR₁₀₃, 3, 1, 0; 2005 XX₁₀₃, 3, 1, 0; 2005 XZ₁₃₄, 3, 1, 0; 2005 YN₂₃₉, 3, 1, 0; 2005 YG₂₇₉, 3, 1, 0; 2005 YS₃₀₁, 3, 1, 0; 2005 YW₃₀₁, 3, 1, 0; 2006 AY₆₆, 3, 1, 0; 2006 AB₉₈, 3, 1, 0; 2006 AJ₁₁₆, 3, 1, 0; 2006 AM₁₁₆ *, 3, 1, 0; 2006 BO₂₇, 3, 1, 0; 2006 BM₁₅₁, 3, 1, 0; 2006 BR₂₄₆, 3, 1, 0; 2006 BO₂₄₉, 3, 1, 0; 2006 BC₃₀₁, 3, 1, 0; 2006 DG₁₈₆, 3, 1, 0; 2006 EW₈₂, 3, 1, 0; 2006 FA₁₂, 6, 2, 910; 2006 FH₃₆, 3, 1, 0; 2006 GX₂₄, 6, 2, 1493; 2006 JF₆₄, 3, 1, 0; 2006 JG₆₉, 3, 1, 0; 2006 KF₇₁, 3, 1, 0; 2006 QR₂₀₆, 3, 1, 0; 2006 QA₂₀₇, 6, 2, 1799; 2006 RG₁₁₃, 3, 1, 0; 2006 SN₁₀₀, 3, 1, 0; 2006 SO₃₃₆, 3, 1, 0; 2006 SH₄₅₅, 3, 1, 0; 2006 SE₄₅₆ *, 3, 1, 0; 2006 SO₄₅₆ *, 3, 1, 0; 2006 SY₄₅₆, 3, 1, 0; 2006 SZ₄₅₆, 3, 1, 0; 2006 TZ₁₀₇, 6, 2, 2923; 2006 TM₁₄₁, 3, 1, 0; 2006 TG₁₄₃, 3, 1, 0; 2006 TQ₁₄₃ *, 3, 1, 0; 2006 UE₂₀₈, 3, 1, 0; 2006 UK₂₁₄, 6, 2, 1019; 2006 UQ₂₃₉, 3, 1, 0; 2006 UY₂₇₉, 3, 1, 0; 2006 UJ₃₈₉, 3, 1, 0; 2006 UL₃₈₉, 3, 1, 0; 2006 VC₁₈₅, 3, 1, 0; 2006 WK₄₁, 3, 1, 0; 2006 WR₂₃₄, 3, 1, 0; 2006 WA₂₃₅, 3, 1, 0; 2006 XE₈₂, 6, 1, 0; 2006 XF₈₂, 3, 1, 0; 2006 XJ₈₂, 6, 1, 0; 2007 BZ₁₁₈, 6, 2, 2481; 2007 CL₈₅, 3, 1, 0; 2007 DL₁₃₁, 3, 1, 0; 2007 EM₂₁, 3, 1, 0; 2007 FP₅₅, 3, 1, 0; 2007 FM₆₂, 3, 1, 0; 2007 GS₅₅, 3, 1, 0; 2007 MQ₁₃, 3, 1, 0; 2007 RN₂₆₄, 3, 1, 0; 2007 RL₃₆₈, 3, 1, 0; 2007 RW₃₆₈, 6, 2, 1490; 2007 RM₃₆₉, 3, 1, 0; 2007 RN₃₆₉, 3, 1, 0; 2007 RH₃₇₀ *, 3, 1, 0; 2007 SK₂₉ *, 3, 1, 0; 2007 UA₇₄, 3, 1, 0; 2007 UA₁₆₂, 3, 1, 0; 2007 UA₁₆₂, 3, 1, 0; 2007 VF₁₂₀, 3, 1, 0; 2007 VZ₁₅₁, 3, 1, 0; 2007 VG₁₈₂, 3, 1, 0; 2007 VP₂₇₃, 3, 1, 0; 2007 VA₃₄₈, 3, 1, 0; 2007 VJ₃₇₅, 3, 1, 0; 2007 VM₃₇₅, 3, 1, 0; 2007 VW₃₇₆ *, 3, 1, 0; 2007 YJ₉₃, 3, 1, 0; 2007 YJ₉₅ *, 3, 1, 0; 2007 YY₉₅ *, 3, 1, 0; 2007 YD₉₆ *, 3, 1, 0; 2008 AT₁₅₄, 3, 1, 0; 2008 BL₆₁, 3, 1, 0; 2008 BT₆₁ *, 3, 1, 0; 2008 CE₉₂, 3, 1, 0; 2008 CZ₂₄₄, 3, 1, 0; 2008 CO₂₄₅, 3, 1, 0; 2008 DJ₉₈, 6, 1, 0; 2008 DK₉₈, 3, 1, 0; 2008 EQ₃₀, 3, 1, 0; 2008 ER₁₉₄ *, 3, 1, 0; 2008 EZ₁₉₄ *, 3, 1, 0; 2008 EJ₁₉₅, 3, 1, 0; 2008 EO₁₉₅, 6, 2, 1432; 2008 FB₁₄₈, 3, 1, 0; 2008 GM₇₉, 6, 2, 1404; 2008 GS₁₇₂ *, 3, 1, 0; 2008 GT₁₇₂, 3, 1, 0; 2008 GM₁₇₃, 3, 1, 0; 2008 GK₁₇₄, 3, 1, 0; 2008 GO₁₇₄, 3, 1, 0; 2008 HN₇₈ *, 6, 2, 2383; 2008 JK₄₈, 3, 1, 0; 2008 JK₅₃, 3, 1, 0; 2008 KA₆, 3, 1, 0; 2008 KA₄₉, 3, 1, 0; 2008 RL₁₇₄, 3, 1, 0; 2008 RP₁₇₇, 3, 1, 0; 2008 SW₁₂₇, 3, 1, 0; 2008 SV₁₅₃, 3, 1, 0; 2008 SQ₂₁₂, 3, 1, 0; 2008 SB₃₄₉, 3, 1, 0; 2008 SF₃₄₉ *, 3, 1, 0; 2008 SG₃₅₁, 3, 1, 0; 2008 TD₂₂₈, 3, 1, 0; 2008 TP₂₂₈, 3, 1, 0; 2008 TW₂₂₈, 3, 1, 0; 2008 UC₂₆, 3, 1, 0; 2008 UW₉₁, 6, 2, 15; 2008 UN₂₇₆, 3, 1, 0; 2008 UV₃₃₈, 3, 1, 0; 2008 US₃₇₂, 3, 1, 0; 2008 UH₄₁₃ *, 3, 1, 0; 2008 UP₄₁₃, 3, 1, 0; 2008 UB₄₁₄, 3, 1, 0; 2008 UH₄₁₄, 3, 1, 0; 2008 UM₄₁₄, 3, 1, 0; 2008 UT₄₁₄ *, 3, 1, 0; 2008 UV₄₁₄ *, 3, 1, 0; 2008 VY₁₀₃, 6, 1, 0; 2008 VN₁₀₄ *, 3, 1, 0; 2008 VT₁₀₄, 3, 1, 0; 2008 WH₁₆₂, 3, 1, 0; 2008 XR₂₄, 3, 1, 0; 2008 XQ₆₈, 3, 1, 0; 2009 AU₆, 3, 1, 0; 2009 AJ₆₃, 3, 1, 0; 2009 AO₆₃, 3, 1, 0; 2009 AZ₆₃, 3, 1, 0; 2009 BS₂₁₂, 3, 1, 0; 2009 BW₂₁₂ *, 3, 1, 0; 2009 CT₇₇ *, 3, 1, 0; 2009 CA₇₈, 3, 1, 0; 2009 CB₇₈, 3, 1, 0; 2009 CG₇₈ *, 3, 1, 0; 2009 CH₇₈, 3, 1, 0; 2009 DT₁₅₈, 3, 1, 0; 2009 DV₁₅₈, 3, 1, 0; 2009 ED₁₀, 3, 1, 0; 2009 EW₄₁, 3, 1, 0; 2009 HB₁₂₆, 6, 1, 0; 2009 LK₈, 3, 1, 0; 2009 MV₁₂ *, 3, 1, 0; 2009 OS₂₉, 3, 1, 0; 2009 OT₂₉, 3, 1, 0; 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2020 BH₈₂, 3, 1, 0; 2020 BA₈₆, 3, 1, 0; 2020 BV₈₈, 3, 1, 0; 2020 BY₈₉, 3, 1, 0; 2020 CC₅, 3, 1, 0; 2020 DO₁₂, 3, 1, 0; 2020 FM₂₁, 3, 1, 0; 2020 FN₃₀, 3, 1, 0; 2020 GW₁₉, 3, 1, 0; 2020 GF₂₁, 3, 1, 0; 2020 HM₂₇, 3, 1, 0; 2020 HM₄₆, 3, 1, 0; 2020 HT₇₂, 3, 1, 0; 2020 HJ₈₉, 3, 1, 0; 2020 HK₉₅, 3, 1, 0; 2020 HB₁₀₆, 3, 1, 0; 2020 HG₁₀₉, 3, 1, 0; 2020 HV₁₁₅, 3, 1, 0; 2020 HK₁₁₆, 3, 1, 0; 2020 HU₁₁₈, 3, 1, 0; 2020 JF₁₈, 3, 1, 0; 2020 KV₁₂, 3, 1, 0; 2020 LU₇, 3, 1, 0; 2020 MB₇, 3, 1, 0; 2020 MM₄₀, 3, 1, 0; 2020 NO₆, 3, 1, 0; 2020 OY₉₀, 3, 1, 0; 2020 OY₁₀₁, 3, 1, 0; 2020 PH₉, 3, 1, 0; 2020 PM₅₅, 3, 1, 0; 2020 PY₇₃, 3, 1, 0; 2020 QC₅₆, 3, 1, 0; 2020 RR₁₂, 3, 1, 0; 2020 RR₄₆, 3, 1, 0; 2020 RV₆₀, 3, 1, 0; 2020 RE₈₂, 3, 1, 0; 2020 RE₉₁, 3, 1, 0; 2020 RB₉₃, 3, 1, 0; 2020 RP₁₁₆, 3, 1, 0; 2020 SJ₈₂, 3, 1, 0; 2020 SN₈₂, 3, 1, 0; 2020 SR₈₂, 3, 1, 0; 2020 ST₈₂, 9, 1, 0; 2020 SZ₈₂, 3, 1, 0; 2020 TK₇₆, 3, 1, 0; 2020 TA₇₇, 3, 1, 0; 2020 UG₂₄, 3, 1, 0; 2020 UC₃₈, 3, 1, 0; 2020 UG₃₈, 3, 1, 0; 2020 WT₂, 3, 1, 0; 2020 YS₂₃, 6, 2, 23; 2021 AY₂₄, 3, 1, 0; 2021 BE₆, 3, 1, 0; 2021 CM₃₁, 3, 1, 0; 2021 CT₃₁, 3, 1, 0; 2021 CU₃₃, 3, 1, 0; 2021 DT₄, 3, 1, 0; 2021 EK₅, 3, 1, 0; 2021 ES₇, 3, 1, 0; 2021 EV₁₉, 6, 1, 0; 2021 EM₄₁, 3, 1, 0; 2021 EU₄₂, 3, 1, 0; 2021 EV₄₂, 3, 1, 0; 2021 FQ₅, 3, 1, 0; 2021 FF₁₃, 3, 1, 0; 2021 FN₂₂, 3, 1, 0; 2021 FQ₃₆, 3, 1, 0; 2021 FB₃₉, 3, 1, 0; 2021 FQ₄₀, 3, 1, 0; 2021 GK₁, 3, 1, 0; 2021 GY₈, 3, 1, 0; 2021 GD₉, 3, 1, 0; 2021 GW₁₂, 3, 1, 0; 2021 GC₄₄, 3, 1, 0; 2021 GM₆₁, 3, 1, 0; 2021 GC₆₄, 3, 1, 0; 2021 GM₆₇, 3, 1, 0; 2021 GX₉₆, 3, 1, 0; 2021 GM₁₀₁, 3, 1, 0; 2021 GR₁₀₁, 3, 1, 0; 2021 GQ₁₁₀, 3, 1, 0; 2021 GF₁₁₄, 3, 1, 0; 2021 GD₁₁₅, 3, 1, 0; 2021 GN₁₁₅, 3, 1, 0; 2021 GV₁₁₆, 3, 1, 0; 2021 GK₁₁₇, 3, 1, 0; 2021 GO₁₁₇, 3, 1, 0; 2021 GT₁₃₀, 3, 1, 0; 2021 GB₁₃₆, 3, 1, 0; 2021 GP₁₃₉, 3, 1, 0; 2021 GA₁₆₀, 3, 1, 0; 2021 HS₆, 2, 24; 2021 HV₁, 3, 1, 0; 2021 HK₁₂, 5, 2, 1; 2021 HB₁₄, 3, 1, 0; 2021 HQ₁₅, 3, 1, 0; 2021 HQ₁₆, 3, 1, 0; 2021 HR₁₈, 3, 1, 0; 2021 HN₂₆, 3, 1, 0; 2021 JG₅, 6, 2, 1; 2021 JG₆, 2, 1, 0; 2021 JM₆, 3, 1, 0; 2021 JG₇, 3, 1, 0; 2021 JF₉, 3, 1, 0; 2021 JO₁₀, 3, 1, 0; 2021 JH₁₄, 3, 1, 0; 2021 JG₁₈, 3, 1, 0; 2021 JZ₂₃, 3, 1, 0; 2021 JA₂₅, 3, 1, 0; 2021 JO₂₅, 3, 1, 0; 2021 JN₂₇, 3, 1, 0; 2021 JQ₂₉, 3, 1, 0; 2021 JQ₄₄, 3, 1, 0; 2021 JA₅₀, 3, 1, 0; 2021 KB₁, 3, 1, 0; 2021 KE₁, 2, 1, 0; 2021 KF₁, 3, 1, 0; 2021 KU₂, 3, 1, 0; 2021 KA₃, 6, 2, 1; 2021 KB₃, 3, 1, 0; 2021 KC₃, 3, 1, 0; 2021 KE₃, 3, 1, 0; 2021 KN₃, 3, 1, 0; 2021 KO₃, 3, 1, 0; 2021 KX₃, 3, 1, 0; 2021 KG₅, 3, 1, 0; 2021 KO₁₄, 5, 2, 2; 2021 LA₃, 3, 1, 0; 2021 LD₈, 3, 27; 2021 LH₃, 3, 1, 0; 2021 LJ₃, 3, 1, 0; 2021 LL₆, 2, 1; 2021 LQ₁₂, 4, 5; 2021 LR₂, 2, 1, 0; 2021 LT₃, 3, 1, 0; 2021 LU₃, 3, 1, 0; 2021 LX₂, 2, 1, 0; 2021 LZ₃, 3, 1, 0; 2021 LE₁, 2, 1, 0; 2021 LH₁, 2, 1, 0; 2021 LM₁, 2, 1, 0; 2021 LP₁, 3, 1, 0; 2021 LR₁, 2, 1, 0; 2021 LV₁, 9, 3, 3; 2021 LF₂, 4, 2, 5; 2021 LH₂, 3, 1, 0; 2021 LQ₂, 3, 1, 0; 2021 LZ₂, 3, 1, 0; 2021 LD₃, 3, 1, 0; 2021 LG₃, 3, 1, 0; 2021 LL₃, 2, 1, 0; 2021 LO₃, 3, 1, 0; 2021 LP₃, 3, 1, 0; 2021 LR₃, 3, 1, 0; 2021 LV₃, 3, 1, 0; 2021 LW₃, 3, 1, 0; 2021 LX₃, 2, 1, 0; 2021 LG₄, 3, 1, 0; 2021 LS₄, 3, 1, 0; 2021 LZ₄, 3, 1, 0; 2021 LC₅, 3, 1, 0; 2021 LE₅, 3, 1, 0; 2021 LQ₅, 3, 1, 0; 2021 LD₆, 5, 2, 1; 2021 LF₆, 3, 1, 0; 2021 LG₆, 3, 1, 0; 2021 LH₆, 3, 1, 0; 2021 LT₆, 3, 1, 0; 2021 LU₆, 3, 1, 0; 2021 LC₇, 3, 1, 0; 2021 LD₇, 11, 4, 5; 2021 LE₇, 6, 2, 1; 2021 LV₇, 6, 2, 1; 2021 LO₈, 3, 1, 0; 2021 LW₈, 2, 1, 0; 2021 LZ₈, 3, 1, 0; 2021 LF₉, 6, 2, 5; 2021 LJ₁₃, 3, 1, 0; 2021 LM₁₅, 3, 1, 0; 2021 LC₁₉, 6, 2, 11; 2021 LJ₂₀, 2, 1, 0; 2021 LB₂₁, 3, 1, 0; 2021 LN₂₆, 3, 1, 0; 2021 MD₅, 2, 45; 2021 ME₃, 3, 1, 0; 2021 MG₅, 2, 2, 1; 2021 MO₃, 3, 1, 0; 2021 MR₃, 3, 1, 0; 2021 MU₃, 3, 1, 0; 2021 MX₃, 3, 1, 0; 2021 MJ₁, 3, 1, 0; 2021 MK₁, 8, 3, 24; 2021 MN₁, 3, 1, 0; 2021 MR₁, 7, 2, 14; 2021 MK₅, 5, 2, 7; 2021 NF₁, 2, 1, 0; 2021 NV₆, 6, 2, 23; 2021 NW₃, 3, 1, 0; 2021 NP₁, 5, 2, 2; 2021 NU₁, 3, 1, 0; 2021 NY₁, 5, 2, 17; 2021 NE₂, 3, 1, 0; 2021 NQ₃, 3, 1, 0; 2021 NX₃, 3, 1, 0; 2021 NJ₄, 2, 1, 0; 2021 NQ₅, 6, 2, 3; 2021 NH₁₂, 3, 1, 0; 2021 NS₁₆, 3, 1, 0; 2021 OK₁, 2, 1, 0; 2021 OB₂, 3, 1, 0; 2021 OC₂, 3, 1, 0; 2021 PG₁, 2, 1, 0; 2021 PD₂, 2, 1, 0; 2021 PT₂, 3, 1, 0; 2021 PY₂, 3, 1, 0; (328445), 2, 1, 0; (401885), 6, 2, 6; (450649), 3, 1, 0; (515721), 2, 1, 0; (533011), 3, 1, 0; (554882), 3, 1, 0; (566051), 3, 1, 0; (566161), 3, 1, 0; (566190), 3, 1, 0; (566193), 3, 1, 0; (566269), 3, 1, 0; (566458), 3, 1, 0; (566461), 3, 1, 0; (566552), 3, 1, 0; (566631), 3, 1, 0; (566818), 3, 1, 0; [4920, 1557, 60*, 2001/03/22–2021/08/07]

300 Bisei Spaceguard Center-BATTeRS

Observers A. Asami, N. Hashimoto, K. Nishiyama, S. Okumura, T. Sakamoto, S. Urakawa, T. Urata. 1.0-m $f/3.0$ reflector + CCD.

1995 SF₇₁, 4, 1, 0; [4, 1, 0*, 2008/07/30]

304 Las Campanas Observatory

Observers F. Pozo, A. Barr. Measurers A. Tudorica, O. Vaduvescu. 1.0-m $f/10$ reflector + CCD.

2008 UA₄₁₅ *, 12, 1, 0; [12, 1, 1*, 2008/10/18]

309 Cerro Paranal

Observers O. Hainaut, D. Koschny, M. Micheli, L. Conversi. Measurer M. Micheli. 8.2-m VLT + CCD. (15)

Observers M. Altmann, T. Prusti, D. Hestroffer, A. Cellino, P. Tanga, F. Spoto, B. Carry, T. Lister, J. Marchant, S. Eggel, R. Smart. Measurers C. Barache, S. Bouquillon, T. Carlucci, F. Taris, W. Thuillot, R. Mendez, D. Souami, S. Souami. 2.6-m $f/5.5$ Ritchey-Chrétien + CCD. (16)

Observer G. Barentsen. 2.6-m $f/5.5$ Ritchey-Chrétien + CCD. (17)

{15} 2014 GY₄₄, 4, 2, 2; 2016 JB₁₈, 2, 1, 0; 2018 GG, 2, 1, 0; 2021 EO₂, 2, 1, 0; 2021 JW₂, 2, 1, 0; 2021 LD₆, 9, 3, 10; [21, 6, 0*, 2016/06/30–2021/07/11]

{16} 1992 SN₄, 10, 1, 0; 1995 SX₆₀, 7, 1, 0; 1999 TD₂₇₇, 10, 1, 0; 2000 CU₁₄₂, 8, 1, 0; 2001 QJ₆, 8, 1, 0; 2001 TG₂₅₃, 6, 1, 0; 2003 QP₁₂₅, 6, 1, 0; 2003 SB₃₈₈, 10, 1, 0; 2004 NN₃₂, 10, 1, 0; 2004 RW₂₅₈, 10, 1, 0; 2005 TE₁₃₉, 10, 1, 0; 2005 VL₂₀, 9, 1, 0; 2005 VR₁₀₀, 10, 1, 0; 2005 WT₁₉₈, 10, 1, 0; 2006 CP₉₀, 10, 1, 0; 2006 EN₆₈, 7, 1, 0; 2006 KQ₅, 10, 1, 0; 2006 KV₂₈, 10, 1, 0; 2006 QR₂₀₆, 8, 1, 0; 2006 SK₄₅₆, 10, 1, 0; 2006 TD₁₄₃, 10, 1, 0; 2006 US₃₉₀, 10, 1, 0; 2006 VF₆₈, 10, 1, 0; 2007 BC₁₁₉, 10, 1, 0; 2007 RB₃₇₀, 10, 1, 0; 2007 RN₃₇₀, 7, 1, 0; 2007 UC₉₈, 6, 1, 0; 2007 VX₃₇₆, 9, 1, 0; 2007 YS₉₅, 10, 1, 0; 2008 AA₁₅₅, 9, 1, 0; 2008 BN₆₁, 10, 1, 0; 2008 CJ₂₄₅, 10, 1, 0; 2008 DP₆₃, 10, 1, 0; 2008 GD₁₇₄, 10, 1, 0; 2008 HB₃₂, 9, 1, 0; 2008 JQ₅₃, 6, 1, 0; 2008 RD₅₇, 6, 1, 0; 2008 SC₃₂₃, 9, 1, 0; 2008 SZ₃₄₅, 9, 1, 0; 2008 SV₃₄₈, 6, 1, 0; 2008 TN₂₂₈, 15, 2, 1; 2008 UT₈₁, 7, 1, 0; 2008 UF₁₈₄, 10, 1, 0; 2009 AC₃₉, 10, 1, 0; 2009 AL₆₃, 17, 2, 1; 2009 QL₇₈, 8, 1, 0; 2009 SU₆₆, 8, 1, 0; 2009 UL₁₈₅, 8, 1, 0; 2009 VX₁₂, 10, 1, 0; 2009 WZ₂₆₈, 10, 1, 0; 2010 CS₂₆, 8, 1, 0; 2010 FL₁₄₅, 10, 1, 0; 2010 GM₁₃₇, 17, 2, 2; 2010 HT₈₉, 10, 1, 0; 2010 JH₂₅, 10, 1, 0; 2010 RS₂₁₃, 10, 1, 0; 2010 RD₂₁₅, 9, 1, 0; 2010 VE₂₆₅, 8, 1, 0; 2010 VJ₂₆₆, 12, 1, 0; 2010 WR₆₁, 10, 1, 0; 2010 XQ₁₁₆, 10, 1, 0; 2010 YA₇, 10, 1, 0; 2011 AG₁₀₃, 6, 1, 0; 2011 BD₂₀₂, 9, 1, 0; 2011 CM₁₃₇, 8, 1, 0; 2011 CD₁₃₉, 10, 1, 0; 2011 FX₄₁, 8, 1, 0; 2011 GF₇₉, 6, 1, 0; 2011 JG₃₈, 10, 1, 0; 2011 LT₃₅, 6, 1, 0; 2011 NL₆, 10, 1, 0; 2011 OY₆₉, 8, 1, 0; 2011 QX₁₁₄, 10, 1, 0; 2011 RH₃₄, 8, 1, 0; 2011 SF₇₉, 6, 1, 0; 2011 ST₃₂₉, 10, 1, 0; 2011 SA₃₃₀, 10, 1, 0; 2011 SR₃₃₃, 10, 1, 0; 2011 UV₃₆₆, 10, 1, 0; 2011 UN₄₀₄, 6, 1, 0; 2011 UC₄₇₀, 6, 1, 0; 2011 UT₄₇₁, 9, 1, 0; 2011 UX₄₇₄, 8, 1, 0; 2011 UQ₄₇₅, 7, 1, 0; 2011 UY₄₇₅, 7, 1, 0; 2011 WK₅₃, 10, 1, 0; 2012 EW₂₉, 10, 1, 0; 2012 FY₄₆, 18, 2, 1; 2012 JQ₅₆, 10, 1, 0; 2012 JV₇₁, 10, 1, 0; 2012 QV₅₇, 7, 1, 0; 2012 QZ₆₈, 10, 1, 0; 2012 QL₇₀, 10, 1, 0; 2012 SG₉₃, 7, 1, 0; 2012 TH₇₁, 9, 1, 0; 2012 TF₂₈₃, 10, 1, 0; 2012 TK₃₇₁, 8, 1, 0; 2012 TD₃₇₃, 10, 1, 0; 2012 TE₃₇₄, 9, 1, 0; 2012 UN₂₃₀, 7, 1, 0; 2012 UJ₂₃₂, 10, 1, 0; 2012 UO₂₃₂, 10, 1, 0; 2012 UL₂₃₄, 10, 1, 0; 2012 VL₁₃₅, 10, 1, 0; 2012 VT₁₃₅, 14, 2, 1; 2012 YR₂₂, 10, 1, 0; 2013 AE₂₀₃, 8, 1, 0; 2013 DM₅, 9, 1, 0; 2013 EZ₁₇₅, 10, 1, 0; 2013 ER₁₇₇, 8, 1, 0; 2013 EW₁₇₇, 8, 1, 0; 2013 FP₃₈, 6, 1, 0; 2013 HF₄₉, 5, 1, 0; 2013 HB₁₆₄, 8, 1, 0; 2013 NO₅₉, 13, 2, 1; 2013 NO₆₁, 10, 1, 0; 2013 PJ₈₄, 5, 1, 0; 2013 PX₁₁₄, 10, 1, 0; 2013 PY₁₁₄, 17, 2, 2; 2013 PJ₁₁₅, 9, 1, 0; 2013 PS₁₁₅, 10, 1, 0; 2013 PJ₁₁₈, 10, 1, 0; 2013 RS₁₅₀, 9, 1, 0; 2013 TV₁₆, 10, 1, 0; 2013 VR₆₇, 8, 1, 0; 2013 WN₅₇, 6, 1, 0; 2013 WM₁₃₇, 10, 1, 0; 2013 YT₁₅₆, 9, 1, 0; 2014 AF₉, 9, 1, 0; 2014 BA₈₄, 6, 1, 0; 2014 DU₈₉, 10, 1, 0; 2014 FV₂₁, 10, 1, 0; 2014 GE₈₄, 10, 1, 0; 2014 GV₈₄, 10, 1, 0; 2014 GN₈₆, 10, 1, 0; 2014 OZ₁₁₈, 18, 2, 1; 2014 OH₄₅₀, 9, 1, 0; 2014 OZ₄₅₀, 7, 1, 0; 2014 OB₄₅₃, 18, 2, 1; 2014 QC₅₃, 10, 1, 0; 2014 QG₂₀₈, 9, 1, 0; 2014 QM₄₉₆, 10, 1, 0; 2014 QL₅₄₉, 10, 1, 0; 2014 QP₅₅₁, 10, 1, 0; 2014 QV₅₅₃, 10, 1, 0; 2014 RL₁₄, 6, 1, 0; 2014 RP₈₄, 8, 1, 0; 2014 SS₂₀₃, 10, 1, 0; 2014 SK₃₉₆, 8, 1, 0; 2014 SM₃₉₇, 8, 1, 0; 2014 SE₃₉₈, 8, 1, 0; 2014 ST₃₉₉, 8, 1, 0; 2014 SX₄₀₀, 9, 1, 0; 2014 TB₁₁₃, 8, 1, 0; 2014 UG₁₄₃, 9, 1, 0; 2014 UU₂₇₁, 9, 1, 0; 2014 WH₉, 10, 1, 0; 2014 WM₁₂, 10, 1, 0; 2014 WF₁₆, 10, 1, 0; 2014 WB₂₄₅, 7, 1, 0; 2014 WH₅₉₁, 10, 1, 0; 2014 WJ₅₉₁, 5, 1, 0; 2014 WM₅₉₂, 10, 1, 0; 2014 WR₅₉₇, 17, 2, 1; 2014 YW₈₇, 10, 1, 0; 2015 AM₅₈, 10, 1, 0; 2015 AJ₈₅, 8, 1, 0; 2015 AD₁₀₉, 6, 1, 0; 2015 AJ₁₃₃, 5, 1, 0; 2015 AQ₁₆₉, 6, 1, 0; 2015 AN₂₇₃, 10, 1, 0; 2015 BP₃₄₁, 10, 1, 0; 2015 BP₃₇₃, 10, 1, 0; 2015 BP₄₅₅, 10, 1, 0; 2015 BS₄₅₅, 10, 1, 0; 2015 CN₇₇, 10, 1, 0; 2015 DO₄, 10, 1, 0; 2015 DP₁₆₃, 10, 1, 0; 2015 DN₂₉₄, 8, 1, 0; 2015 DF₂₉₅, 7, 1, 0; 2015 EB₄₁, 5, 1, 0; 2015 FB₁₇₂, 10, 1, 0; 2015 FO₄₄₄, 10, 1, 0; 2015 FW₄₄₆, 5, 1, 0; 2015 FH₄₄₇ *, 10, 1, 0; 2015 GV₆₆ *, 10, 1, 0; 2015 HH₂₂₂ *, 10, 1, 0; 2015 KG₂₀₀, 10, 1, 0; 2015 KC₂₀₃, 5, 1, 0; 2015 MY₁₇₉, 5, 1, 0; 2015 MJ₁₈₀, 10, 1, 0; 2015 MJ₁₈₁, 10, 1, 0; 2015 OO₁₄₆, 2, 1, 0; 2015 PM₁₇₂, 10, 1, 0; 2015 PN₂₇₀, 9, 1, 0; 2015 PG₃₄₅, 10, 1, 0; 2015 PB₃₄₆, 9, 1, 0; 2015 RO₁₂₅, 6, 1, 0; 2015 RO₁₆₃, 5, 1, 0; 2015 RS₃₃₅, 7, 1, 0; 2015 RR₃₃₆, 10, 1, 0; 2015 RU

7, 1, 0; 2016 FD₇₉ *, 10, 1, 0; 2016 FO₇₉, 10, 1, 0; 2016 GX₁₈₆, 10, 1, 0; 2016 GU₃₀₁, 10, 1, 0; 2016 GG₃₀₂, 5, 1, 0; 2016 GT₃₀₅, 9, 1, 0; 2016 GJ₃₀₆, 5, 1, 0; 2016 GO₃₀₆, 10, 1, 0; 2016 GA₃₀₇, 10, 1, 0; 2016 NE₄₁, 8, 1, 0; 2016 ND₁₄₀, 10, 1, 0; 2016 NQ₁₄₁, 16, 2, 1; 2016 NC₁₄₇, 10, 1, 0; 2016 NL₁₄₈, 8, 1, 0; 2016 PV₁₆₉, 10, 1, 0; 2016 PC₂₀₇, 9, 1, 0; 2016 QM₄₆, 10, 1, 0; 2016 QJ₁₂₈, 10, 1, 0; 2016 SO₉₈, 8, 1, 0; 2016 SW₉₉ *, 6, 1, 0; 2016 TF₁₆₄, 10, 1, 0; 2016 TP₁₆₅, 5, 1, 0; 2016 TL₁₆₇ *, 10, 1, 0; 2016 UN₁₈₀, 8, 1, 0; 2016 UY₂₆₈, 8, 1, 0; 2016 VU₄₇ *, 10, 1, 0; 2016 VU₄₉, 10, 1, 0; 2016 WR₅₉, 9, 1, 0; 2017 BV₁₈₃, 10, 1, 0; 2017 BB₁₈₆, 10, 1, 0; 2017 CK₁₄, 17, 2, 1; 2017 CS₁₇, 10, 1, 0; 2017 CD₄₄, 10, 1, 0; 2017 EA₃₉ *, 8, 1, 0; 2017 FD₁₂₂, 8, 1, 0; 2017 FE₁₉₂ *, 10, 1, 0; 2017 FK₁₉₂, 10, 1, 0; 2017 FS₁₉₅ *, 10, 1, 0; 2017 GZ₂₂, 10, 1, 0; 2017 GU₂₄, 6, 1, 0; 2017 HP₃₄, 7, 1, 0; 2017 HY₄₁, 8, 1, 0; 2017 HC₄₅, 10, 1, 0; 2017 HG₇₉, 7, 1, 0; 2017 HH₇₉, 10, 1, 0; 2017 HP₈₁, 10, 1, 0; 2017 JS₉ *, 7, 1, 0; 2017 NT₁₈, 10, 1, 0; 2017 OR₅₂, 9, 1, 0; 2017 ON₆₃, 5, 1, 0; 2017 OH₈₃, 7, 1, 0; 2017 OC₁₁₈, 10, 1, 0; 2017 OQ₁₂₂, 2, 1, 0; 2017 PL₆, 10, 1, 0; 2017 PY₃₁, 8, 1, 0; 2017 PE₆₁, 7, 1, 0; 2017 PO₆₃, 10, 1, 0; 2017 QZ₂₆, 10, 1, 0; 2017 QJ₁₁₃, 8, 1, 0; 2017 QR₁₁₄, 10, 1, 0; 2017 QY₁₁₈ *, 10, 1, 0; 2017 QZ₁₁₈ *, 10, 1, 0; 2017 QZ₁₂₀, 10, 1, 0; 2017 RS₆₅, 5, 1, 0; 2017 RD₁₃₀, 10, 1, 0; 2017 SO₆₈, 12, 1, 0; 2017 SA₇₂, 8, 1, 0; 2017 SU₈₅, 5, 1, 0; 2017 SN₂₅₁, 10, 1, 0; 2017 SH₂₅₃, 10, 1, 0; 2017 SQ₂₅₄ *, 10, 1, 0; 2017 SG₂₆₂, 10, 1, 0; 2017 SO₂₆₃, 10, 1, 0; 2017 TE₃₆ *, 10, 1, 0; 2017 UP₁₃₇, 9, 1, 0; 2017 UU₁₃₇, 10, 1, 0; 2017 UB₁₄₁, 10, 1, 0; 2017 UL₁₄₃, 8, 1, 0; 2017 VS₅₀ *, 9, 1, 0; 2017 VD₅₂ *, 9, 1, 0; 2017 WU₆₀, 10, 1, 0; 2017 WW₆₀, 10, 1, 0; 2017 WM₆₄, 8, 1, 0; 2017 XQ₇₉, 6, 1, 0; 2017 XZ₇₉, 9, 1, 0; 2017 YN₄₁, 10, 1, 0; 2018 AH₄₂, 9, 1, 0; 2018 AW₄₃, 5, 1, 0; 2018 BN₂₇, 7, 1, 0; 2018 BS₂₇, 8, 1, 0; 2018 BM₂₈ *, 6, 1, 0; 2018 CZ₂₃, 10, 1, 0; 2018 CG₂₄, 10, 1, 0; 2018 DZ₈ *, 10, 1, 0; 2018 EU₁₃, 10, 1, 0; 2018 FS₄₃, 9, 1, 0; 2018 FU₄₃, 10, 1, 0; 2018 FX₄₃, 9, 1, 0; 2018 FY₄₃, 10, 1, 0; 2018 FB₄₄, 10, 1, 0; 2018 FF₄₅, 5, 1, 0; 2018 GT₁₉ *, 10, 1, 0; 2018 GV₁₉, 8, 1, 0; 2018 MV₂₀, 10, 1, 0; 2018 NO₃₂, 14, 2, 1; 2018 NG₃₄, 5, 1, 0; 2018 PG₅₅, 10, 1, 0; 2018 PO₅₈, 9, 1, 0; 2018 PO₆₁ *, 10, 1, 0; 2018 RD₄₄, 10, 1, 0; 2018 RX₅₆, 10, 1, 0; 2018 RS₅₇, 14, 2, 1; 2018 RC₅₈, 5, 1, 0; 2018 SF₂₀, 6, 1, 0; 2018 TY₃₅, 6, 1, 0; 2018 TO₃₆, 10, 1, 0; 2018 TG₃₉, 17, 2, 1; 2018 TQ₄₀, 10, 1, 0; 2018 UV₃₄, 10, 1, 0; 2018 VR₁₄₀, 22, 2, 3; 2018 VR₁₄₅, 10, 1, 0; 2018 VD₁₄₆, 10, 1, 0; 2018 VA₁₄₇, 6, 1, 0; 2018 VF₁₄₇, 10, 1, 0; 2018 XR₂₉, 6, 1, 0; 2019 AS₅₀, 9, 1, 0; 2019 AF₈₁, 10, 1, 0; 2019 AE₈₂, 10, 1, 0; 2019 EF₅ *, 18, 2, 1; 2019 EG₅ *, 10, 1, 0; 2019 FE₁₂, 10, 1, 0; 2019 GU₁₁₀, 10, 1, 0; 2019 JN₂₆, 9, 1, 0; 2019 JE₁₀₄, 8, 1, 0; 2019 NJ₈, 10, 1, 0; 2019 NM₉, 10, 1, 0; 2019 NV₁₆, 10, 1, 0; 2019 ND₇₁, 8, 1, 0; 2019 PH₅₃, 6, 1, 0; 2019 PG₅₉, 6, 1, 0; 2019 QC₇₀, 15, 2, 1; 2019 QB₇₁ *, 18, 2, 2; 2019 RM₇₂ *, 6, 1, 0; 2019 RH₇₃, 6, 1, 0; 2019 SB₁₀₅, 10, 1, 0; 2019 SH₁₇₇ *, 18, 2, 1; 2019 SY₁₇₉, 8, 1, 0; 2019 TN₃₈, 7, 1, 0; 2019 UA₉₅, 4, 1, 0; 2019 UW₁₁₈ *, 7, 1, 0; 2019 UR₁₂₀, 9, 1, 0; 2019 VP₃₁, 6, 1, 0; 2020 BC₄₄, 7, 1, 0; 2020 DQ₁₂ *, 8, 1, 0; 2020 HJ₁₇, 6, 1, 0; 2020 HM₂₇, 9, 1, 0; 2020 HF₅₄, 10, 1, 0; 2020 HM₆₃, 10, 1, 0; 2020 HC₉₂, 9, 1, 0; 2020 HP₁₁₅, 10, 1, 0; 2020 JD₂₁, 8, 1, 0; 2020 OB₁₀₁, 7, 1, 0; 2020 PY₇₃, 7, 1, 0; 2020 RJ₃₁, 10, 1, 0; 2020 RH₆₇, 9, 1, 0; 2020 RA₇₆, 10, 1, 0; 2020 RF₁₀₂, 10, 1, 0; 2020 RL₁₁₆, 5, 1, 0; 2020 TR₇₆, 10, 1, 0; 2020 UU₄₆, 10, 1, 0; 2020 UE₅₀, 8, 1, 0; 2020 XT₁₉, 8, 1, 0; 2021 BL₁₂, 18, 2, 1; 2021 CM₃₀, 6, 1, 0; 2021 CO₃₀, 19, 2, 1; 2021 CP₃₁, 5, 1, 0; 2021 DN₈, 7, 1, 0; 2021 DY₁₁, 6, 1, 0; 2021 DU₁₂, 8, 1, 0; 2021 DC₁₃, 6, 1, 0; 2021 ER₄₁ *, 15, 2, 1; 2021 EC₄₃, 8, 1, 0; 2021 GL₁₁, 10, 1, 0; 2021 GO₁₀₀, 10, 1, 0; 2021 GC₁₀₆, 7, 1, 0; 2021 GR₁₁₈, 9, 1, 0; 2021 GU₁₁₈, 8, 1, 0; 2021 GB₁₂₄, 10, 1, 0; 2021 GZ₁₂₆, 8, 1, 0; 2021 GW₁₅₉, 8, 1, 0; 2021 JE₃₁, 10, 1, 0; 2021 LD₁₈, 10, 1, 0; (532596), 6, 1, 0; (547493), 8, 1, 0; [3939, 432, 36*, 2014/09/26–2021/03/15]

{17} 2003 UK₃₉₈, 4, 1, 0; 2015 AD₁₀₉, 1, 1, 0; 2017 RK₄₇, 4, 1, 0; [9, 3, 0*, 2015/01/23–2015/01/27]

{22} 2010 RM₄₅, 4, 2, 8; 2012 BZ₁₃₀, 2, 1, 0; [6, 2, 0*, 2010/12/14–2011/10/02]

333 Desert Eagle Observatory

Observer W. K. Y. Yeung. 0.45-m $f/3$ reflector + CCD.

2021 CW₁₆, 3, 1, 0; [3, 1, 0*, 2004/02/26]

413 Siding Spring Observatory

Observer R. H. McNaught. 1.0-m $f/8$ reflector + CCD. (01)

Observers K. Sárneczky, L. Kiss. Measurer K. Sárneczky. 1.02-m reflector + CCD. (17)

{17} 2014 PY₈₉, 3, 1, 0; [3, 1, 0*, 2007/09/05]

{1} 2005 NO₁₃₃ *, 6, 1, 0; [6, 1, 1*, 2005/07/05]

460 Area 52 Observatory, Nashville

Observer R. Clingan. 0.30-m Schmidt-Cassegrain + CCD.

2018 XE₂₇, 2, 1, 0; [2, 1, 0*, 2003/01/03]

461 University of Szeged, Piskéztető Stn. (Konkoly)

Observers Z. Kuli, K. Sárneczky, T. Szalai, E. Bányai, P. Székely, A. Király,

B. Csák, L. Szigeti, M. Kozák. Measurers K. Sárneczky, S. Kürti. 0.60-m Schmidt + CCD.

2001 SX₃₆₄, 5, 2, 1; 2005 NK₃₄, 3, 1, 0; 2005 YV₂₅₈, 5, 1, 0; 2006 SG₄₅₅, 3, 1, 0; 2006 TY₁₄₂, 3, 1, 0; 2007 TC₃₆₀, 3, 1, 0; 2008 RQ₁₇₇ *, 3, 1, 0; 2011 QA₁₁₄ *, 6, 2, 33; 2011 SA₃₃₄, 6, 1, 0; 2012 SO₉₃, 6, 1, 0; 2012 VM₁₉, 3, 1, 0; 2012 YK₂₂, 3, 1, 0; 2013 BH₅₇, 2, 1, 0; 2013 ON₁₇ *, 2, 1, 0; 2014 SQ₂₆₇, 2, 1, 0; 2014 SQ₃₉₈ *, 7, 1, 0; 2014 SW₃₉₉, 6, 1, 0; 2014 UX₂₇₁, 4, 1, 0; 2014 WB₅₉₆, 3, 1, 0; 2015 BB₃₁₀, 3, 1, 0; 2015 DP₁₀₂, 6, 1, 0; 2015 FD₂₈₃, 2, 1, 0; 2015 KW₂₀₂, 6, 1, 0; 2015 OO₄₂, 3, 1, 0; 2015 TH₄₅₂, 2, 1, 0; 2016 GD₁₆₀, 3, 1, 0; 2016 NQ₉₄, 3, 1, 0; 2016 PB₃₀, 3, 1, 0; 2016 SH₁₀₁, 4, 1, 0; 2017 FF₄₁, 2, 1, 0; 2019 FK₂₁, 3, 1, 0; 2019 UR₉₈, 3, 1, 0; [118, 32, 4*, 2006/01/25–2015/09/13]

474 Mount John Observatory, Lake Tekapo

Observers A. C. Gilmore, P. M. Kilmartin. Measurer P. M. Kilmartin. 1.0-m $f/7.7$ reflector + CCD.

2001 RX₄₇, 4, 1, 0; 2002 OY₂₁, 4, 1, 0; 2004 TV₃₁, 4, 1, 0; 2008 SK₅₁, 3, 1, 0; 2008 XQ₂, 3, 1, 0; 2010 MU₁₁₁, 4, 1, 0; 2012 BP₁₈₃, 3, 1, 0; 2012 TX₂₈₄, 4, 1, 0; 2014 WG₂₀₂, 4, 1, 0; 2015 HZ₂₂₁, 3, 1, 0; 2015 TW₃₄₆, 3, 1, 0; 2016 EV₃₀₀, 4, 1, 0; 2016 GU₁₈, 4, 1, 0; 2016 MB₁, 6, 1, 0; 2017 AP₂₀, 4, 1, 0; 2017 FB₉₁, 4, 1, 0; 2017 PJ₂₆, 11, 3, 53; 2020 MK₄, 2, 1, 0; 2020 OX₆, 3, 1, 0; 2020 OC₈, 3, 1, 0; 2020 PD₁, 3, 1, 0; 2020 TG₁, 3, 1, 0; 2020 TJ₂, 4, 1, 0; 2020 TQ₂, 3, 1, 0; 2020 TU₂, 3, 1, 0; 2020 UQ₃, 3, 1, 0; 2020 UR₅, 1, 0; 2020 VB₄, 1, 0; 2020 VC₁, 6, 2, 1; 2020 VH₁, 3, 1, 0; 2020 VL₁, 8, 2, 1; 2020 VB₂, 4, 1, 0; 2020 XT₅, 4, 1, 0; 2020 YJ₅, 3, 1, 0; 2021 AD₇, 2, 1, 0; 2021 DQ₂, 4, 1, 0; 2021 GM₄, 3, 1, 0; 2021 GN₄, 4, 1, 0; 2021 GQ₆, 4, 1, 0; 2021 GP₇₂, 7, 2, 25; 2021 HS₂₆, 4, 1, 0; 2021 JY₄, 1, 0; 2021 JX₁, 4, 1, 0; 2021 JZ₃, 8, 2, 19; 2021 JW₄, 3, 1, 0; 2021 JF₅, 8, 2, 31; 2021 JN₅, 8, 2, 19; 2021 JN₇, 2, 1, 0; 2021 JW₁₇, 4, 1, 0; 2021 KT₁, 3, 1, 0; 2021 KY₁, 3, 1, 0; 2021 KZ₂, 8, 2, 3; 2021 KG₆, 3, 1, 0; 2021 KH₆, 5, 1, 0; 2021 KQ₇, 3, 1, 0; 2021 KY₁₃, 5, 1, 0; 2021 LN₁, 4, 1, 0; 2021 LD₂, 7, 2, 19; 2021 LK₂, 4, 1, 0; 2021 LM₂, 4, 1, 0; 2021 LN₂, 9, 2, 3; 2021 LS₂, 4, 1, 0; 2021 LT₂, 6, 1, 0; 2021 LW₂, 4, 1, 0; 2021 LZ₂, 3, 1, 0; 2021 LA₃, 17, 4, 26; 2021 LG₃, 4, 1, 0; 2021 LP₃, 3, 1, 0; 2021 LT₃, 3, 1, 0; 2021 LX₃, 4, 1, 0; 2021 LL₄, 4, 1, 0; 2021 LM₄, 4, 1, 0; 2021 LY₄, 4, 1, 0; 2021 LC₅, 4, 1, 0; 2021 LE₅, 4, 1, 0; 2021 LF₅, 5, 1, 0; 2021 LK₅, 5, 1, 0; 2021 LL₅, 4, 1, 0; 2021 LM₅, 4, 1, 0; 2021 LR₅, 4, 1, 0; 2021 LJ₆, 5, 1, 0; 2021 LM₆, 3, 1, 0; 2021 LQ₆, 12, 4, 59; 2021 LR₆, 3, 1, 0; 2021 LB₇, 4, 1, 0; 2021 LL₈, 2, 1, 0; 2021 LN₈, 3, 1, 0; 2021 LP₈, 3, 1, 0; 2021 LQ₈, 3, 1, 0; 2021 LR₈, 3, 1, 0; 2021 LJ₉, 4, 1, 0; 2021 LK₉, 4, 1, 0; 2021 LN₁₅, 7, 2, 17; 2021 LC₁₉, 4, 1, 0; 2021 LD₁₉, 6, 2, 1; 2021 LG₂₅, 2, 1, 0; 2021 MA₃, 3, 1, 0; 2021 MB₄, 1, 0; 2021 MC₉, 9, 2, 1; 2021 MT₃, 3, 1, 0; 2021 MX₂, 1, 0; 2021 ME₁, 8, 2, 1; 2021 MO₁, 4, 1, 0; 2021 MQ₁, 11, 2, 1; 2021 MY₁, 3, 1, 0; 2021 MZ₁, 5, 1, 0; 2021 MB₂, 8, 3, 2; 2021 MD₂, 9, 3, 3; 2021 ME₂, 5, 1, 0; 2021 MG₂, 8, 3, 3; 2021 MS₂, 8, 2, 1; 2021 ME₆, 3, 1, 0; 2021 NA₄, 4, 1, 0; 2021 NB₈, 8, 2, 1; 2021 NC₁₆, 3, 2; 2021 ND₃, 3, 1, 0; 2021 NE₇, 2, 2; 2021 NF₁₂, 2, 1; 2021 NG₄, 1, 0; 2021 NH₃, 1, 0; 2021 NA₅, 4, 1, 0; 2021 NB₅, 3, 1, 0; 2021 NT₅, 5, 1, 0; 2021 NU₅, 4, 1, 0; 2021 NV₅, 4, 1, 0; 2021 NX₅, 4, 1, 0; 2021 NC₆, 4, 1, 0; 2021 NZ₇, 3, 1, 0; 2021 NK₈, 2, 1, 0; 2021 NL₈, 3, 1, 0; 2021 NQ₈, 4, 1, 0; 2021 NW₈, 3, 1, 0; 2021 NM₁₀, 3, 1, 0; 2021 NN₁₁, 3, 1, 0; 2021 OJ₁, 3, 1, 0; 2021 PA₄, 4, 1, 0; 2021 PB₄, 4, 1, 0; 2021 PE₄, 4, 1, 0; 2021 PH₃, 3, 1, 0; 2021 PJ₄, 1, 0; 2021 PK₄, 4, 1, 0; 2021 PN₂, 2, 1, 0; 2021 PQ₂, 2, 1, 0; 2021 PU₇, 2, 6; 2021 PZ₂, 2, 1, 0; 2021 PH₁, 4, 1, 0; 2021 PN₁, 18, 2, 3; 2021 PC₂, 3, 1, 0; 2021 PE₂, 10, 3, 3; 2021 PH₂, 12, 3, 3; 2021 PJ₂, 10, 3, 3; 2021 PF₄, 4, 1, 0; 2021 PH₄, 3, 1, 0; 2021 PK₄, 3, 1, 0; 2021 PN₄, 3, 1, 0; (217837), 3, 1, 0; (496837), 8, 2, 33; [740, 157, 0*, 2017/03/27–2021/08/09]

493 Calar Alto

Observers F. Hormuth, J. C. Datson, J. L. Ortiz, P. Santos-Sanz. Measurers

F. Hormuth, J. C. Datson, R. Stoss. 1.23-m reflector + CCD, 3.5-m $f/3.9$ reflector + CCD, 2.2-m reflector + CCD.

2003 YT₁₉₀, 3, 1, 0; 2006 ED₃₁, 3, 1, 0; 2007 AQ₃₇ *, 4, 1, 0; 2008 YC₁₉₃ *, 2, 1, 0; 2011 FV₅₂, 3, 1, 0; 2013 FX₃₇, 3, 1, 0; 2013 PX₁₁₆, 3, 1, 0; 2013 PE₁₁₇, 3, 1, 0; 2013 QY₁₀₂ *, 2, 1, 0; 2013 RC₁₅₁ *, 3, 1, 0; 2013 RY₁₅₁ *, 3, 1, 0; 2013 RD₁₅₄ *, 3, 1, 0; 2013 TQ₄₇, 3, 1, 0; 2013 UZ₁₄, 6, 1, 0; 2014 OS₈₅, 3, 1, 0; 2014 XX₅₃, 3, 1, 0; 2015 AQ₁₀₅, 3, 1, 0; 2015 FW₁₄₆, 3, 1, 0; 2015 RP₃₃₉, 3, 1, 0; 2016 GR₁₀₉, 3, 1, 0; 2017 FJ₁₅₉, 3, 1, 0; 2017 SF₇₉, 3, 1, 0; 2017 SQ₂₆₁, 3, 1, 0; 2017 UP₈₉, 5, 1, 0; 2017 XG₇₀, 3, 1, 0; 2018 FQ₄₂, 3, 1, 0; 2019 AX₈₃, 3, 1, 0; 2019 FG₂₄, 3, 1, 0; 2019 KU₁₃, 3, 1, 0; 2020 HU₁₁₆, 3, 1, 0; 2020 RB₁₁₄, 2, 1, 0; [96, 31, 6*, 2007/01/11–2013/09/04]

511 Haute Provence

Observers V. Robert, A.-C. Perlberg, A. Lekic, F. Belliere, F. Destrieux, H. Ferrari, M. Grandidier, T. Guittou, W. Thuillot, K. Baillie, S. Bouquillon, B. Carry, P. David, M. Delbo, M. Dennefeld, J. Desmars, D. Hestroffer, F. Spoto, P. Tanga, F. Taris, V. Lainey, J. Balcaen, M. Birlan, T. Hormakina, T. Adami. Measurers V. Robert, W. Thuillot, S. Bouquillon, F. Taris, T. Carlucci, C. Barache, T. Adami. 1.20-m $f/6$ reflector + CCD.

2006 QE₂₆, 10, 1, 0; 2006 TQ₁, 5, 1, 0; 2009 HA₁₂₁, 6, 2, 2; 2021 GL₄₅, 10, 1, 0; 2021 NV, 13, 1, 0; 2021 NN₁, 11, 1, 0; 2021 NS₃, 5, 1, 0; (66809), 10, 1, 0; (87024), 3, 1, 0; (99942), 3, 1, 0; (188082), 6, 1, 0; (343185), 10, 1, 0; (495615), 7, 1, 0; [99, 13, 0*, 2021/04/13–2021/08/05]

557 Ondřejov

Observers P. Pravec, P. Kušnirák, L. Šarounová, K. Hornoch, H. Kucakova, P. Fatka. 0.65-m $f/3.6$ reflector + CCD.

2012 XL₁₄₈, 3, 1, 0; 2014 QF₃₃₀, 2, 1, 0; (5838), 4, 1, 0; (87024), 60, 14, 18; (188492), 4, 1, 0; (438902), 24, 6, 11; [97, 6, 0*, 2001/11/11–2021/07/03]

568 Mauna Kea

Observers L. van Waerbeke, q.-s. observers. Measurers K. Ly, P. A. Wiegert, D. D. Balam, A. L. Moss. 3.6-m Canada-France-Hawaii Telescope + CCD, 3.6-m Canada-France-Hawaii Telescope + MegaCam.

Observers D. J. Tholen, F. Bernardi, M. Tombelli, P. Forshay, M. Laychak, T. Burdullis, Y. Ramanjooloo, M. Micheli, G. T. Elliott, D. Woodworth, M. C. Kotson, D. Hung, R. Weryk, D. Fohring, A. Draginda, M. W. Buie, A. Parker. Measurers D. J. Tholen, F. Bernardi, R. J. Wainscoat, M. Micheli, G. T. Elliott, Y. Ramanjooloo. 2.24-m University of Hawaii reflector, 8.2-m reflector + SuPrime Cam + CCD, 3.6-m Canada-France-Hawaii Telescope, 2.24-m University of Hawaii reflector + 2048 CCD, 2.24-m University of Hawaii reflector + 8192 CCD, 8.2-m reflector. (02)

Observers A. Delsanti, D. Harrington, K. J. Meech, J. Pittichová, T. Slater. Measurer K. J. Meech. (07)

Observer Q. s. observers. Measurers D. D. Balam, K. Perrett. 3.6-m Canada-France-Hawaii Telescope + MegaCam. (09)

Observer J. Pittichová. Measurers J. Bedient, N. Munford. 2.2-m reflector + CCD. (11)

Observers q.-s. observers, Q. s. observers. Measurers P. A. Wiegert, A. M. Gilbert, A. Papadimos, S. Popa, D. D. Balam, A. L. Moss, D. Subasinghe, R. Rasmussen. 3.6-m Canada-France-Hawaii Telescope + MegaCam. (19)

Observers F. Bernardi, A. Boattini, D. J. Tholen. Measurer A. Boattini. 8.2-m reflector, 3.6-m Canada-France-Hawaii Telescope + MegaCam. (20)

Observer S. Gwyn. 3.6-m Canada-France-Hawaii Telescope. (26)

Observers R. Wainscoat, H. Januszewski, T. Burdullis, L. Wells, N. Manset, C. Cunningham, H. Flewelling, C. Crowder, C. Wipper, Y. Ramanjooloo. Measurers R. Weryk, R. Wainscoat, Y. Ramanjooloo. 3.6-m Canada-France-Hawaii Telescope + CCD, 2.24-m University of Hawaii reflector + CCD. (28)

Observers M. Micheli, A. Draginda, T. George, T. Burdullis, J. Kleyna, R. J. Wainscoat, D. Woodworth, P. Forshay, K. J. Meech, E. Bufanda, J. V. Keane, L. Wells. Measurers M. Micheli, J. Kleyna. 3.6-m Canada-France-Hawaii Telescope + CCD, 8.2-m reflector + CCD. (29)

Observers M. Schwamb, M. Alexandersen, Y.-T. Chen. Measurers Y.-T. Chen, M. Alexandersen. 8.2-m Subaru Telescope + CCD. (35)

Observers R. J. Wainscoat, M. Micheli, L. Wells. Measurer L. Hudin. 3.6-m Canada-France-Hawaii Telescope + CCD. (36)

Observers S. Urakawa, F. Yoshida, T. Terai. Measurer S. Urakawa. 8.2-m $f/2.0$ reflector + CCD. (37)

Observer A. N. Heinze. 8.2-m Subaru Telescope + CCD. (45)

Observer J. J. Kavelaars. Measurer K. Ly. 3.6-m Canada-France-Hawaii Telescope + CCD. (49)

Observers T. Terai, J. Kleyna. Measurer J. Kleyna. 8.20-m reflector + CCD. (53)

Observers F. Yoshida, T. Terai, M. Brown, K. Batygin. Measurers F. Yoshida, A. Yamane. 8.2-m Subaru Telescope + CCD. (55)

Observers H. Hoekstra, S. S. Sheppard, B. J. Gladman, P.-A. Duc, M. van Kerkwijk, G. Soucail. Measurer K. Ly. 3.6-m Canada-France-Hawaii Telescope + CCD. (62)

Observer S. B. Dong. Measurers H. R. Gu, C. F. Zheng, Y. Ren, S. Z. Cui, B. Li, H. B. Yuan. (63)

Observer J. V. Keane. Measurer K. Ly. 3.6-m Canada-France-Hawaii Telescope + CCD. (64)

2013 RW₁₂₈, 3, 1, 0; 2016 PG₁₃, 3, 1, 0; [6, 2, 0*, 2004/12/11–2010/10/14]

{11} 2015 RU₁₅₀, 3, 1, 0; 2020 KJ₁₄, 2, 1, 0; [5, 2, 0*, 2004/09/20]

{19} 1995 SL₇₅, 3, 1, 0; 2003 QP₁₂₅, 3, 1, 0; 2003 QQ₁₂₅, 3, 1, 0; 2003 QS₁₂₅, 3, 1, 0; 2003 SD₄₇₂, 3, 1, 0; 2003 YR₁₉₀, 3, 1, 0; 2003 YT₁₉₀, 3, 1, 0; 2004 FY₁₀, 6, 1, 0; 2004 HZ₈₅, 3, 1, 0; 2004 PD₁₂₂, 3, 1, 0; 2004 PE₁₂₂, 3, 1, 0; 2004 RO₃₆₆, 3, 1, 0; 2004 XL₁₉₉, 6, 1, 0; 2004 XN₁₉₉, 3, 1, 0; 2005 BV₅₆, 3, 1, 0; 2005 LK₅₉, 3, 1, 0; 2005 LM₅₉, 3, 1, 0; 2005 LN₅₉, 2, 1, 0; 2005 LO₅₉, 3, 1, 0; 2005 LQ₅₉, 3, 1, 0; 2005 LR₅₉, 3, 1, 0; 2005 LS₅₉, 3, 1, 0; 2005 NJ₁₃₃, 3, 1, 0; 2005 NK₁₃₃, 3, 1, 0; 2005 NL₁₃₃, 3, 1, 0; 2005 NN₁₃₃, 3, 1, 0; 2005 NP₁₃₃, 3, 1, 0; 2005 NR₁₃₃, 3, 1, 0; 2005 NS₁₃₃, 3, 1, 0; 2005 OG₃₅, 7, 1, 0; 2005 QO₂₀₇, 3, 1, 0; 2005 QQ₂₀₇, 3, 1, 0; 2005 QS₂₀₇, 6, 2, 2130; 2005 QY₂₀₇, 3, 1, 0; 2005 QE₂₀₈, 9, 1, 0; 2005 QG₂₀₈, 3, 1, 0; 2005 UL₅₅₂, 3, 1, 0; 2005 UP₅₅₃, 3, 1, 0; 2005 WW₁₉₉, 3, 1, 0; 2005 YY₁₉₀, 3, 1, 0; 2006 AT₁₁₆, 9, 1, 0; 2006 CG₉₀, 3, 1, 0; 2006 CH₉₀, 3, 1, 0; 2006 CJ₉₀, 3, 1, 0; 2006 CL₉₀, 3, 1, 0; 2006 DZ₂₀₆, 3, 1, 0; 2006 JC₈₉, 3, 1, 0; 2006 JE₈₉, 3, 1, 0; 2006 JF₈₉, 3, 1, 0; 2006 KA₁₅₆, 3, 1, 0; 2006 KC₁₅₆, 3, 1, 0; 2006 KD₁₅₆, 3, 1, 0; 2006 KF₁₅₆, 3, 1, 0; 2006 KJ₁₅₆, 3, 1, 0; 2006 OP₄₀, 3, 1, 0; 2006 QR₂₀₆, 3, 1, 0; 2006 SV₃₂₁, 3, 1, 0; 2006 SM₄₅₅, 6, 2, 1478; 2006 SR₄₅₆, 3, 1, 0; 2006 TF₁₄₃, 3, 1, 0; 2006 TJ₁₄₃, 3, 1, 0; 2006 TO₁₄₃, 3, 1, 0; 2006 TP₁₄₃, 3, 1, 0; 2006 UC₁₂₂, 3, 1, 0; 2006 UR₃₄₉, 3, 1, 0; 2006 UY₃₈₉, 3, 1, 0; 2006 UD₃₉₀, 3, 1, 0; 2007 AO₃₇, 4, 2, 1; 2007 AP₃₇, 3, 1, 0; 2007 AQ₃₇, 3, 1, 0; 2007 AR₃₇ *, 4, 2, 1; 2007 AS₃₇, 3, 1, 0; 2007 AT₃₇, 3, 1, 0; 2007 AV₃₇, 3, 1, 0; 2007 AW₃₇, 3, 1, 0; 2007 AZ₃₇, 3, 1, 0; 2007 AB₃₈, 2, 1, 0; 2007 AC₃₈, 3, 1, 0; 2007 BM₁₁₈, 3, 1, 0; 2007 BQ₁₁₈, 3, 1, 0; 2007 BX₁₁₈, 3, 1, 0; 2007 CR₈₅, 3, 1, 0; 2007 CT₈₅, 3, 1, 0; 2007 GK₃₀, 3, 1, 0; 2007 RZ₂₅₉, 3, 1, 0; 2007 RM₃₆₀, 3, 1, 0; 2007 RD₃₇₁, 7, 1, 0; 2007 TY₂₈₄, 3, 1, 0; 2007 UV₄₃, 3, 1, 0; 2008 AX₁₅₄, 3, 1, 0; 2008 AA₁₅₅, 3, 1, 0; 2008 FD₈₇, 3, 1, 0; 2008 TY₂₂₇, 3, 1, 0; 2008 UC₁₈, 3, 1, 0; 2008 YX₁₁₄, 3, 1, 0; 2009 QH₇₄, 3, 1, 0; 2010 AT₁₆₃, 3, 1, 0; 2010 CO₁₂₆, 3, 1, 0; 2010 CG₂₇₆, 3, 1, 0; 2010 CJ₂₇₆, 3, 1, 0; 2010 DL₁₁₄, 3, 1, 0; 2010 EL₁₂₁, 3, 1, 0; 2010 JS₁₂₀, 3, 1, 0; 2010 RE₂₁₄, 3, 1, 0; 2010 TR₂₂₄, 3, 1, 0; 2010 TS₂₂₄, 3, 1, 0; 2010 UF₂₄, 3, 1, 0; 2010 US₁₂₅, 3, 1, 0; 2011 AT₁₀₂, 3, 1, 0; 2011 BL₂₀₁, 3, 1, 0; 2011 BT₂₀₂, 3, 1, 0; 2011 CE₁₃₉, 4, 2, 1; 2011 DS₅₈, 6, 2, 1; 2011 FO₉₈, 3, 1, 0; 2011 FD₁₇₀, 3, 1, 0; 2011 FH₁₇₀, 1, 1, 0; 2011 MS₁₅, 3, 1, 0; 2011 PN₂₂, 3, 1, 0; 2011 QP₁₁₄, 3, 1, 0; 2011 SR₃₂₉, 3, 1, 0; 2011 UC₃₄₄, 3, 1, 0; 2011 UU₃₆₅, 3, 1, 0; 2011 US₄₇₃, 3, 1, 0; 2011 UD₄₇₅, 3, 1, 0; 2012 BC₆₈, 3, 1, 0; 2012 FX₁₀₈, 3, 1, 0; 2012 SP₉₄, 3, 1, 0; 2012 UT₂₃₂, 3, 1, 0; 2012 VP₆₂, 3, 1, 0; 2013 CN₇₁, 3, 1, 0; 2013 CX₉₂, 3, 1, 0; 2013 CQ₁₆₄, 3, 1, 0; 2013 GN₈₄, 3, 1, 0; 2013 PA₉₄, 3, 1, 0; 2013 TJ₁₀₇, 3, 1, 0; 2013 YB₁₁₃, 3, 1, 0; 2014 AV₂₄, 3, 1, 0; 2014 DC₁₃₇, 2, 6, 1, 0; 2014 HC₁₁₃, 3, 1, 0; 2014 JN₁₂₀, 4, 2, 1; 2014 KG₄₃, 3, 1, 0; 2014 NS₃₀, 7, 1, 0; 2014 OJ₃, 6, 1, 0; 2014 PC₈₈, 3, 1, 0; 2014 QO₆, 6, 2, 1; 2014 SJ₁₈₂, 4, 2, 1; 2014 SR₃₂₄, 3, 1, 0; 2014 UT₁₄₃, 3, 1, 0; 2014 WS₉₈, 3, 1, 0; 2014 XE₈, 3, 1, 0; 2014 YU₂₇, 1, 1, 0; 2015 AM₁₂₅, 3, 1, 0; 2015 AU₁₅₂, 1, 1, 0; 2015 AR₁₆₇, 3, 1, 0; 2015 AT₂₅₄, 3, 1, 0; 2015 BC₁₇₆, 3, 1, 0; 2015 FG₂₀₃, 3, 1, 0; 2015 FH₄₂₁, 3, 1, 0; 2015 OL₈₀, 3, 1, 0; 2015 PL₆₇, 3, 1, 0; 2015 PZ₁₈₁, 3, 1, 0; 2015 PE₃₀₃, 3, 1, 0; 2015 QR₂₈, 3, 1, 0; 2015 RY₁₂₃, 3, 1, 0; 2015 RY₂₉₇, 3, 1, 0; 2015 RP₃₂₁, 3, 1, 0; 2015 SN₄₇, 3, 1, 0; 2015 XK₂₅, 3, 1, 0; 2015 XQ₄₉, 3, 1, 0; 2015 XN₂₈₄, 3, 1, 0; 2015 XU₃₄₇, 3, 1, 0; 2016 AW₃₄₄, 3, 1, 0; 2016 CT₁₀, 3, 1, 0; 2016 CS₃₅₇, 3, 1, 0; 2016 GT₁₀₀, 3, 1, 0; 2016 NN₁₂₇, 3, 1, 0; 2016 PG₁₃, 3, 1, 0; 2016 PT₁₆₅, 3, 1, 0; 2016 PF₁₉₀, 3, 1, 0; 2016 QT₅₉, 3, 1, 0; 2016 QF₁₂₇, 3, 1, 0; 2016 US₄₉, 3, 1, 0; 2016 UA₂₆₈, 3, 1, 0; 2016 YN₁₅, 3, 1, 0; 2017 DD₆₈, 3, 1, 0; 2017 EE₃₈, 4, 2, 1; 2017 FX₁₃, 3, 1, 0; 2017 QD₂₅, 3, 1, 0; 2017 RT₁₆, 3, 1, 0; 2017 RZ₅₅, 3, 1, 0; 2017 SH₇₁, 3, 1, 0; 2017 SX₁₀₀, 3, 1, 0; 2017 SM₁₂₂, 3, 1, 0; 2017 SW₂₂₀, 3, 1, 0; 2017 SR₂₅₂, 3, 1, 0; 2017 UP₅₄, 3, 1, 0; 2017 UQ₈₅, 4, 2, 1; 2017 UJ₁₃₅, 3, 1, 0; 2017 VD₂₆, 3, 1, 0; 2017 WS₅₀, 3, 1, 0; 2017 XE₁₇, 3, 1, 0; 2018 AY₂₃, 3, 1, 0; 2018 OG₂, 3, 1, 0; 2019 GL₂₉, 3, 1, 0; 2019 GL₉₃, 3, 1,

0; 2019 JF₃₇, 3, 1, 0; 2019 JD₅₂, 3, 1, 0; 2019 QC₅₃, 3, 1, 0; 2019 RP₃₆, 3, 1, 0; 2019 SQ₁₄₁, 3, 1, 0; 2020 BK₄₇, 3, 1, 0; 2020 HU₂₈, 3, 1, 0; 2020 HZ₈₅, 3, 1, 0; 2020 KF₃₂, 3, 1, 0; 2020 KG₃₆, 3, 1, 0; 2020 LD₄, 3, 1, 0; 2020 MM₄₀, 4, 2, 1; 2020 PK₅₅, 3, 1, 0; 2020 QV₂₁, 3, 1, 0; 2020 RC₆₄, 3, 1, 0; 2020 TR₃₅, 3, 1, 0; 2020 UG₅₃, 3, 1, 0; 2021 EC₂₅, 3, 1, 0; 2021 EL₂₈, 3, 1, 0; 2021 ER₄₀, 3, 1, 0; 2021 GR₁₃₂, 3, 1, 0; 2021 HZ₁₁, 3, 1, 0; 2021 HO₁₄, 3, 1, 0; 2021 HZ₂₁, 6, 2, 394; 2021 NN₁₄, 3, 1, 0; [740, 231, 1*, 2003/03/24–2012/11/14]

{20} 2005 VM₁₅₄ *, 3, 1, 0; 2006 BR₂₅₉, 3, 1, 0; 2006 CC₃₂, 3, 1, 0; 2009 SA₂₂₈, 3, 1, 0; 2011 AR₁₀₂, 3, 1, 0; 2013 UE₄₈, 3, 1, 0; 2013 VR₆₇, 3, 1, 0; 2015 VH₅, 3, 1, 0; 2016 GU₁₃₈, 3, 1, 0; 2017 BK₅, 3, 1, 0; 2017 BG₁₈₂, 3, 1, 0; 2017 BO₁₈₃, 3, 1, 0; 2017 QE₁₂₆, 3, 1, 0; 2017 SP₁₀₂, 2, 1, 0; 2017 XY₆₂, 3, 1, 0; 2018 UL₁₃, 3, 1, 0; 2019 UJ₁₂₀, 3, 1, 0; 2020 JD₄, 3, 1, 0; 2020 ME₄₀, 3, 1, 0; (566274), 3, 1, 0; [59, 20, 1*, 2005/09/30–2005/12/03]

{2} 2005 UD₄₆₉, 3, 1, 0; 2007 VQ₃₇₅, 2, 1, 0; 2008 GD₁₁₈, 3, 1, 0; 2009 HW₁₂₅, 3, 1, 0; 2009 SD₂₄, 3, 1, 0; 2011 SG₁₂₇, 3, 1, 0; 2011 SZ₃₂₉, 2, 1, 0; 2011 WB₁₈₁, 3, 1, 0; 2012 CE₇₀, 3, 1, 0; 2012 YC₂₂, 2, 1, 0; 2013 GX₁₅₈, 3, 1, 0; 2013 PA₁₁₈ *, 3, 1, 0; 2014 CZ₃₄ *, 2, 1, 0; 2014 TA₁₀₁, 3, 1, 0; 2014 WT₅₉₄, 3, 1, 0; 2015 KN₂₀₁, 3, 1, 0; 2015 SQ₄₈, 3, 1, 0; 2015 TH₄₅₀ *, 2, 1, 0; 2015 VR₂₀₄, 2, 1, 0; 2015 XD₄₇₆, 2, 1, 0; 2016 CN₃₉, 2, 1, 0; 2016 ML₇, 2, 1, 0; 2016 RJ₇₇ *, 2, 1, 0; 2017 FW₁₉₇, 3, 1, 0; 2017 OF₁₁₄, 3, 1, 0; 2017 SC₆₃, 3, 1, 0; 2017 SY₂₂₂, 2, 1, 0; 2018 BG₂₆, 3, 1, 0; 2018 PD₂₄, 2, 1, 0; 2018 RN₅₇, 2, 1, 0; 2018 RD₆₀, 3, 1, 0; 2018 VX₁₀₂, 3, 1, 0; 2019 KR₄₇, 2, 1, 0; 2019 UV₃₁, 3, 1, 0; 2020 KM₃₆, 2, 1, 0; 2020 RG₁₀₂, 2, 1, 0; 2021 GG₁₃₅, 2, 1, 0; 2021 GA₁₆₀, 3, 1, 0; 2021 JX₅₂, 4, 1, 0; (556572), 3, 1, 0; [104, 40, 4*, 2002/12/03–2016/09/09]

{7} 2005 UF₉₂, 2, 1, 0; 2013 CB₂₁₈, 2, 1, 0; 2021 GM₁₅₉, 2, 1, 0; [6, 3, 0*, 2003/07/06–2005/10/28]

{9} 2012 KR₄, 5, 1, 0; 2012 SF₁₁, 5, 1, 0; 2012 UA₁₃, 3, 1, 0; 2012 XF₁₃₅, 3, 1, 0; 2015 BH₅₇₄, 3, 1, 0; 2015 FA₄₄₅, 3, 1, 0; 2017 MP₂₁, 3, 1, 0; 2017 SV₈₂, 5, 1, 0; 2017 VW₃₇, 3, 1, 0; 2018 AX₃₀, 6, 1, 0; 2019 PT₆₃, 5, 1, 0; [44, 11, 0*, 2003/08/29–2007/08/08]

{35} 2016 LP₈₈ *, 4, 2, 1; 2016 LU₈₈ *, 4, 2, 1; 2016 LR₈₈ *, 4, 2, 1; 2016 LS₈₈ *, 4, 2, 1; 2016 LT₈₈ *, 4, 2, 1; 2016 LV₈₈ *, 4, 2, 1; 2016 LW₈₈ *, 4, 2, 1; 2016 LX₈₈ *, 4, 2, 1; 2016 LY₈₈ *, 4, 2, 1; 2016 LZ₈₈ *, 4, 2, 1; 2016 LA₈₉ *, 4, 2, 1; 2016 LB₈₉ *, 4, 2, 1; 2016 LC₈₉ *, 4, 2, 1; 2016 LD₈₉ *, 4, 2, 1; 2016 LE₈₉ *, 4, 2, 1; 2016 LF₈₉ *, 4, 2, 1; 2016 LG₈₉ *, 4, 2, 1; 2016 LH₈₉ *, 4, 2, 1; 2016 LJ₈₉ *, 4, 2, 1; 2016 LK₈₉ *, 4, 2, 1; 2016 LL₈₉ *, 4, 2, 1; 2016 LM₈₉ *, 4, 2, 1; 2016 LN₈₉ *, 4, 2, 1; 2016 LO₈₉ *, 4, 2, 1; 2016 LP₈₉ *, 4, 2, 1; 2016 LQ₈₉ *, 4, 2, 1; 2016 LR₈₉ *, 4, 2, 1; 2016 LS₈₉ *, 4, 2, 1; 2016 LU₈₉ *, 4, 2, 1; 2016 LV₈₉ *, 4, 2, 1; 2016 LW₈₉ *, 4, 2, 1; 2016 LX₈₉ *, 4, 2, 1; 2016 LY₈₉ *, 4, 2, 1; 2016 LZ₈₉ *, 4, 2, 1; 2016 LA₉₀ *, 4, 2, 1; 2016 LB₉₀ *, 4, 2, 1; 2016 LC₉₀ *, 4, 2, 1; 2016 LD₉₀ *, 4, 2, 1; 2016 LE₉₀ *, 4, 2, 1; 2016 LF₉₀ *, 4, 2, 1; 2016 LG₉₀ *, 4, 2, 1; 2016 LH₉₀ *, 4, 2, 1; 2016 LJ₉₀ *, 4, 2, 1; 2016 LK₉₀ *, 4, 2, 1; 2016 LL₉₀ *, 4, 2, 1; 2016 LM₉₀ *, 4, 2, 1; 2016 LN₉₀ *, 4, 2, 1; 2016 LO₉₀ *, 4, 2, 1; 2016 LP₉₀ *, 4, 2, 1; 2016 LQ₉₀ *, 4, 2, 1; 2016 LR₉₀ *, 4, 2, 1; 2016 LS₉₀ *, 4, 2, 1; 2016 LT₉₀ *, 4, 2, 1; 2016 LU₉₀ *, 4, 2, 1; 2016 LV₉₀ *, 4, 2, 1; 2016 LW₉₀ *, 4, 2, 1; (469610), 4, 2, 1; (471165), 4, 2, 1; [240, 60, 58*, 2016/06/09–2016/06/10]

{36} 2018 NG₃₅, 3, 1, 0; [3, 1, 0*, 2005/07/03]

{37} 2001 FM₁₉₇, 4, 1, 0; 2001 FM₁₉₈, 10, 1, 0; 2002 PJ₁₉₉, 5, 1, 0; 2003 SK₄₄₉, 9, 1, 0; 2003 UU₄₄₄, 5, 1, 0; 2006 UQ₁₃₅, 4, 1, 0; 2008 FS₈₆, 4, 1, 0; 2008 RH₁₇₉, 4, 1, 0; 2010 VA₂₃₇, 4, 1, 0; 2012 KC₃₈, 4, 1, 0; 2012 QH₆₄, 4, 1, 0; 2013 PW₄₆, 4, 1, 0; 2013 PS₉₅, 5, 1, 0; 2013 PC₉₉, 4, 1, 0; 2013 PQ₁₁₆, 9, 1, 0; 2013 QJ₆₈, 10, 1, 0; 2013 RV₉₅, 5, 1, 0; 2013 RR₁₄₅, 4, 1, 0; 2013 RD₁₄₉, 4, 1, 0; 2013 RO₁₅₁, 3, 1, 0; 2013 RS₁₅₃, 5, 1, 0; 2013 SH₁₁₁, 9, 1, 0; 2013 TS₇₄, 5, 1, 0; 2013 TL₂₁₉, 5, 1, 0; 2013 TX₂₂₁, 5, 1, 0; 2013 TY₂₂₁, 4, 1, 0; 2013 UZ₄₆, 4, 1, 0; 2013 VU₅₇, 5, 1, 0; 2014 YX₈₇, 8, 1, 0; 2014 YO₈₉, 5, 1, 0; 2015 AM₁₂₅, 9, 1, 0; 2015 AG₁₂₆, 5, 1, 0; 2015 AP₁₂₈, 4, 1, 0; 2015 AM₁₆₁, 4, 1, 0; 2015 AE₁₆₂, 10, 1, 0; 2015 CY₃₁, 5, 1, 0; 2015 CT₇₆, 5, 1, 0; 2015 CZ₇₇, 5, 1, 0; 2015 CM₇₈, 5, 1, 0; 2015 DE₇, 8, 1, 0; 2015 DX₂₉₁, 5, 1, 0; 2016 EW₃₀₅, 5, 1, 0; 2016 GO₂₉₄, 9, 1, 0; 2016 GH₃₀₆, 4, 1, 0; 2016 HG₃₃, 5, 1, 0; 2016 HA₃₄, 5, 1, 0; 2016 JK₅₁, 5, 1, 0; 2016 NS₁₄₃, 9, 1, 0; 2017 MS₂₁, 4, 1, 0; 2017 OT₇, 4, 1, 0; 2017 OT₇₃, 5, 1, 0; 2017 OW₈₆, 5, 1, 0; 2017 QP₁₀, 5, 1, 0; 2017 QD₁₂, 5, 1, 0; 2017 QO₂₈, 5, 1, 0; 2017 QK₁₁₆, 4, 1, 0; 2017 QE₁₁₇, 4, 1, 0; 2017 SX₂₆₃, 10, 1, 0; 2017 UX₁₈, 10, 1, 0; 2017 VM₅₁, 4, 1, 0; 2017 WP₆₀, 3, 1, 0; 2017 WG₆₁, 9, 1, 0; 2018 ME₁₇, 6, 1, 0; 2018 PP₆₅, 5, 1, 0; 2018 QP₁₃, 5, 1, 0; 2018 TC₄₂, 5, 1, 0; 2018 UN₃₆, 9, 1, 0; 2019 AD₈₁, 5, 1, 0; 2019 RE₁₇, 5, 1, 0; 2020 HR₁₁₅, 5, 1, 0; 2020 KN₂₃, 4, 1, 0; 2020 OZ₄₁, 8, 1, 0; 2020 ON₉₈, 4, 1, 0; 2020 RP₆₀, 5, 1, 0; 2021 FD₄₀, 5, 1, 0; 2021 FR₄₀, 4, 1, 0; 2021 HU₁₄, 3, 1, 0; 2021 MN₄, 4, 1, 0; (123472), 4, 1, 0; (126551), 5, 1, 0; [435, 80, 0*, 2015/01/26]

{43} 2004 TG₂₄, 7, 1, 0; [7, 1, 0*, 2015/01/27]

{45} 2010 TA₂₂₅, 13, 1, 0; 2011 WN₁₂₂, 19, 1, 0; 2014 RT₈₄, 67, 2, 1; 2015 XO₂₆₄, 16, 1, 0; 2017 HG₈₄ *, 62, 2, 1; [177, 5, 1*, 2017/04/24–2017/04/25]

{49} 2021 JY, 2, 1, 0; [2, 1, 0*, 2018/12/16]

{53} 2007 DU₁₃₀, 4, 1, 0; 2012 BK₁₈₁, 4, 1, 0; 2012 CR₂₉, 4, 1, 0; 2015 CO₇₇, 4, 1, 0; [16, 4, 0*, 2020/11/17–2020/11/19]

{55} 2007 WH₄₃, 3, 2, 2; 2018 AU₄₅, 3, 1, 0; 2019 HQ₁₁, 3, 1, 0; 2019 JT₁₀₃, 2, 1, 0; [11, 4, 0*, 2016/09/27–2016/09/29]

{56} 2003 OS₃₃, 2, 1, 0; 2003 WO₁₉₃, 5, 2, 3660; 2005 TH₁₇₃, 8, 2, 334; 2006 TK₁₂₁, 6, 2, 1095; 2007 DA₆₁, 3, 1, 0; 2008 SS₂₂₇, 6, 2, 2; 2009 JE₁₉, 4, 2, 88; 2011 RS₅, 7, 1, 0; 2012 BZ₁₃₀, 2, 1, 0; 2012 TL₁₃₉, 2, 1, 0; 2013 MB₁₂, 3, 1, 0; 2013 RT₁₀₉, 10, 4, 1896; 2013 RV₁₂₈, 6, 2, 264; 2014 CW₁₄, 10, 5, 267; 2014 QR₅₄₉, 4, 2, 1; 2014 SG₃₀₄, 2, 1, 0; 2014 WB₅₅₆, 3, 1, 0; 2015 DK₅, 3, 1, 0; 2015 TQ₄₀₈, 3, 1, 0; 2016 US₁₀₉, 3, 1, 0; 2017 OQ₁₂₂, 3, 1, 0; 2017 PY₆₃, 3, 1, 0; 2018 KH₃, 2, 1, 0; 2018 SQ₁₃, 3, 1, 0; 2018 TN₄₂, 3, 1, 0; 2019 KY₂₂, 3, 1, 0; 2020 QN₆, 4, 2, 2; [113, 27, 0*, 2003/11/22–2019/07/07]

{62} 2003 DU₂₅ *, 10, 2, 1; 2003 DV₂₅ *, 14, 5, 31; 2008 GO₂₀, 6, 2, 142; 2015 TX₂₄, 2, 1, 0; 2021 GM₄, 4, 1, 0; 2021 GP₇₂, 2, 1, 0; 2021 NF₁, 2, 1, 0; [40, 7, 2*, 2003/02/24–2015/09/12]

{63} 2014 UM₂₇₁ *, 90, 3, 6; [90, 1, 1*, 2014/10/24–2014/10/30]

{64} 2021 GE₁₃, 4, 1, 0; [4, 1, 0*, 2016/10/10]

{26} 2000 SS₅₁, 8, 2, 1; 2000 VH₆₆, 4, 1, 0; 2002 XS₁₂₄, 8, 2, 1; 2003 FP₁₂₅, 4, 1, 0; 2003 GX₅₈, 8, 2, 2; 2005 EU₃₁₉, 4, 1, 0; 2007 BY₅₉, 10, 2, 1; 2007 HL₁₁₄, 4, 1, 0; 2008 JZ₄₆, 20, 4, 3; 2008 RZ₃₀, 4, 1, 0; 2009 XJ₃₀ *, 11, 3, 2; 2010 DV₄, 12, 3, 2; 2011 OM₆₄, 4, 1, 0; 2011 PF₂₁, 4, 1, 0; 2011 RR₁, 8, 2, 2; 2011 UD₃₇₆, 8, 2, 1; 2012 KH₅₁, 4, 1, 0; 2012 SM₇₅, 8, 2, 1; 2013 BE₉₉, 8, 2, 1; 2013 LK₄₃, 4, 1, 0; 2013 WW₂₅, 5, 2, 1; 2014 GE₈₄, 8, 2, 1; 2014 SZ₂₂₁, 12, 3, 3; 2014 XZ₅₃, 4, 1, 0; 2015 AX₂₇₂, 4, 1, 0; 2015 BC₃₂₅, 4, 1, 0; 2015 GG₃₇, 8, 2, 1; 2015 XA₄₇₇, 4, 1, 0; 2016 BZ₁₀, 4, 1, 0; 2017 EF₃₈, 4, 1, 0; 2017 MF₂₂, 4, 1, 0; 2018 AV₄₀, 8, 2, 1; 2018 PB₆₀, 4, 1, 0; 2018 QX₁₅, 4, 1, 0; 2018 UB₈, 4, 1, 0; 2018 YE₃, 4, 1, 0; 2019 AE₈₁, 8, 2, 1; 2019 FN₂₄, 6, 2, 1; 2019 PZ₆₂, 4, 1, 0; 2021 DK₈, 8, 2, 1; 2021 GO₁₁₃, 4, 1, 0; (36995), 4, 1, 0; (61322), 6, 2, 1; (75431), 4, 1, 0; (101128), 4, 1, 0; (117475), 7, 2, 1; (120369), 8, 2, 1; (133739), 8, 2, 1; (156606), 4, 1, 0; (173865), 4, 1, 0; (189307), 4, 1, 0; (199363), 7, 2, 1; (206459), 8, 2, 1; (210308), 4, 1, 0; (228353), 4, 1, 0; (233425), 4, 1, 0; (234006), 8, 2, 2; (243137), 4, 1, 0; (247356), 4, 1, 0; (269043), 8, 2, 1; (274610), 8, 2, 1; (278299), 8, 2, 1; (279057), 8, 2, 1; (286438), 4, 1, 0; (287078), 8, 2, 1; (290939), 8, 2, 1; (298017), 4, 1, 0; (329183), 8, 2, 2; (336231), 8, 2, 1; (339244), 2, 1, 0; (341681), 2, 2, 1; (342378), 8, 2, 2; (343791), 5, 2, 1; (354707), 4, 1, 0; (374382), 4, 1, 0; (377849), 3, 2, 1; (378849), 8, 2, 2; (384146), 4, 1, 0; (405003), 4, 1, 0; (407108), 4, 1, 0; (420876), 8, 2, 3; (440845), 8, 2, 1; (453493), 8, 2, 2; (472141), 4, 1, 0; (476393), 8, 2, 1; (494158), 8, 2, 1; (498622), 8, 2, 1; (507307), 8, 2, 2; (507640), 8, 2, 2; (516027), 4, 1, 0; (516558), 8, 2, 1; (521720), 4, 1, 0; (551801), 6, 2, 1; (552720), 8, 2, 2; (554059), 4, 1, 0; (558235), 12, 1, 0; (558893), 4, 1, 0; (563805), 5, 2, 1; (565766), 8, 2, 1; (566110), 4, 1, 0; (566825), 4, 1, 0; [615, 101, 1*, 2004/03/17–2019/08/19]

{28} 2006 VB₂, 6, 2, 3; 2006 XW, 3, 1, 0; 2008 SK₅₁, 2, 1, 0; 2008 UO₉₀, 3, 1, 0; 2009 QH₆, 6, 2, 3; 2010 PB₂₇, 4, 1, 0; 2010 XJ₁₁, 3, 1, 0; 2011 LX₁₉, 3, 1, 0; 2011 OE₁₆, 3, 1, 0; 2013 GM₁₅₉, 9, 1, 0; 2013 YA₃₈, 6, 1, 0; 2014 OW₃, 3, 1, 0; 2014 QZ₃₂, 3, 1, 0; 2017 BJ₁₈₄, 3, 1, 0; 2017 NE₁₈, 11, 1, 0; 2018 AG₄₃, 3, 1, 0; 2018 LN₄, 6, 1, 0; 2019 AD₁₃, 3, 1, 0; 2019 DT, 3, 1, 0; 2019 UF₁₂₀, 4, 1, 0; 2021 JT₁, 3, 1, 0; 2021 KH, 3, 1, 0; 2021 KL₃, 3, 1, 0; 2021 KN₃, 3, 1, 0; 2021 KO₃, 6, 1, 0; 2021 KX₆, 12, 2, 1; 2021 LH, 2, 1, 0; 2021 LJ, 2, 1, 0; 2021 LM, 3, 1, 0; 2021 LT, 3, 1, 0; 2021 LU, 2, 1, 0; 2021 LV, 10, 2, 1; 2021 LW, 3, 1, 0; 2021 LY, 3, 1, 0; 2021 LH₁, 3, 1, 0; 2021 LJ₁, 5, 1, 0; 2021 LM₁, 3, 1, 0; 2021 LQ₁, 3, 1, 0; 2021 LR₁, 6, 1, 0; 2021 LU₁, 3, 1, 0; 2021 LW₁, 3, 1, 0; 2021 LD₂, 3, 1, 0; 2021 LH₂, 2, 1, 0; 2021 LK₂, 3, 1, 0; 2021 LL₂, 4, 1, 0; 2021 LM₂, 3, 1, 0; 2021 LR₂, 4, 1, 0; 2021 LW₂, 4, 1, 0; 2021 LX₂, 6, 2, 2; 2021 LY₂, 6, 2, 2; 2021 LZ₂, 3, 1, 0; 2021 LB₃, 3, 1, 0; 2021 LH₃, 3, 1, 0; 2021 LJ₃, 2, 1, 0; 2021 LK₃, 4, 1, 0; 2021 LQ₃, 3, 1, 0; 2021 LR₃, 2, 1, 0; 2021 LV₃, 3, 1, 0; 2021 LG₄, 3, 1, 0; 2021 LH₄, 3, 1, 0; 2021 LK₄, 3, 1, 0; 2021 LN₄, 3, 1, 0; 2021 LH₅, 3, 1, 0; 2021 LN₅, 3, 1, 0; 2021 LT₅, 3, 1, 0; 2021 LA₆, 4, 1, 0; 2021 LD₆, 2, 1, 0; 2021 LK₆, 3, 1, 0; 2021 LM₆, 4, 1, 0; 2021 LO₆, 4, 1, 0; 2021 LQ₆, 6, 2, 2; 2021 LR₆, 4, 1, 0; 2021 LT₆, 2, 1, 0; 2021 LC₇, 9, 1, 0; 2021 LF₇, 2, 1, 0; 2021 LN₈, 3, 1, 0; 2021 LQ₈, 3, 1, 0; 2021 LR₈, 3, 1, 0; 2021 LT₈, 11, 2, 1; 2021 LW₈, 5, 1, 0; 2021 LD₉, 10, 1, 0; 2021 LL₉, 9, 1, 0; 2021 LL₁₅, 3, 1, 0; 2021 LN₁₅, 2, 1, 0; 2021 LB₁₈, 4, 1, 0; 2021 LG₂₅, 3, 1, 0; 2021 MC, 5, 1, 0; 2021 MG, 2, 1, 0; 2021 MH, 3, 1, 0; 2021 MM, 2, 1, 0; 2021 MN, 3, 1, 0; 2021 MP, 3, 1, 0; 2021 MQ, 3, 1, 0; 2021 MS, 3, 1, 0; 2021 MA₁, 4, 1, 0; 2021 MC₂, 3, 1, 0; 2021 MH₂, 3, 1, 0; 2021 MU₂, 3, 1, 0; 2021 MY₃, 3, 1, 0; 2021 NJ, 3, 1, 0; 2021 NM, 4, 1, 0; 2021 NQ, 3, 1, 0; 2021 NU, 3, 1, 0; 2021 NX, 3, 1, 0; 2021 NZ, 3, 1, 0; 2021 NB₁, 4, 1, 0; 2021 NC₁, 3, 1

3, 1, 0; 2021 NY₁, 3, 1, 0; 2021 NZ₁, 3, 1, 0; 2021 NG₂, 6, 1, 0; 2021 NL₂, 3, 1, 0; 2021 NM₂, 5, 1, 0; 2021 NO₂, 3, 1, 0; 2021 NQ₂, 3, 1, 0; 2021 NU₃, 4, 1, 0; 2021 NA₄, 3, 1, 0; 2021 NH₄, 3, 1, 0; 2021 NK₄, 3, 1, 0; 2021 NN₄, 6, 1, 0; 2021 NY₄, 8, 2, 1; 2021 NB₅, 5, 1, 0; 2021 NC₅, 6, 1, 0; 2021 NL₅, 3, 1, 0; 2021 NM₅, 6, 2, 3; 2021 NO₅, 5, 2, 3; 2021 NP₅, 5, 1, 0; 2021 NQ₅, 6, 2, 3; 2021 NU₅, 4, 2, 1; 2021 NZ₅, 4, 1, 0; 2021 NA₆, 3, 1, 0; 2021 NB₆, 4, 1, 0; 2021 NW₇, 4, 1, 0; 2021 NY₇, 3, 1, 0; 2021 NA₈, 4, 1, 0; 2021 NB₈, 4, 1, 0; 2021 NC₈, 6, 2, 2; 2021 NL₈, 3, 1, 0; 2021 NN₈, 6, 2, 2; 2021 NO₈, 3, 1, 0; 2021 NQ₈, 2, 1, 0; 2021 NR₈, 6, 2, 2; 2021 NS₈, 3, 1, 0; 2021 NT₈, 3, 1, 0; 2021 NU₈, 3, 1, 0; 2021 NV₈, 4, 1, 0; 2021 NW₈, 4, 1, 0; 2021 NP₉, 3, 1, 0; 2021 NT₁₄, 3, 1, 0; 2021 PD, 3, 1, 0; 2021 PY, 3, 1, 0; 2021 PZ, 3, 1, 0; 2021 PA₁, 4, 1, 0; 2021 PC₁, 3, 1, 0; 2021 PF₁, 3, 1, 0; 2021 PG₁, 3, 1, 0; 2021 PH₁, 4, 1, 0; 2021 PO₁, 3, 1, 0; 2021 PU₁, 4, 1, 0; 2021 PW₁, 3, 1, 0; 2021 PY₁, 3, 1, 0; 2021 PZ₁, 4, 1, 0; 2021 PA₂, 3, 1, 0; 2021 PD₂, 3, 1, 0; 2021 PU₂, 2, 1, 0; 2021 PW₂, 3, 1, 0; 2021 PX₂, 3, 1, 0; 2021 PY₂, 3, 1, 0; 2021 PZ₂, 3, 1, 0; 2021 PA₃, 2, 1, 0; 2021 PC₃, 3, 1, 0; 2021 PG₃, 3, 1, 0; 2021 PK₃, 3, 1, 0; 2021 PL₃, 3, 1, 0; 2021 PN₃, 3, 1, 0; 2021 PH₄, 3, 1, 0; 2021 PL₄, 3, 1, 0; 2021 PM₄, 3, 1, 0; [685, 182, 0*, 2021/02/13–2021/08/09]

{29} 2007 TV₁₉₆, 3, 1, 0; 2010 FR₁₁, 3, 1, 0; 2010 VX₂₆₄, 3, 1, 0; 2011 KN₃₆, 8, 4, 443; 2011 UQ₆₂, 2, 1, 0; 2013 HF₇₈, 5, 1, 0; 2014 BV₈₅, 3, 1, 0; 2014 QH₅₅₆, 3, 1, 0; 2015 BD₃₄₁, 5, 1, 0; 2015 MM₁₇₄, 3, 1, 0; 2015 VQ₁₀₁, 3, 1, 0; 2016 AZ₂₇, 3, 1, 0; 2016 GK₁₉₄, 3, 1, 0; 2016 NH₁₀₂, 3, 1, 0; 2017 RE₇₅, 3, 1, 0; 2019 AQ₈₄, 3, 1, 0; 2019 GV₉₂, 3, 1, 0; 2019 JS₁₀₀, 3, 1, 0; 2019 TE₄₈, 3, 1, 0; 2020 FD₃₁, 3, 1, 0; 2020 MY₂₀, 3, 1, 0; 2020 PY₁₁, 3, 1, 0; 2020 QY₆₇, 3, 1, 0; 2020 WJ₅, 5, 2, 37; 2021 GF₃₇, 3, 1, 0; 2021 GQ₅₇, 10, 4, 65; 2021 GD₁₃₅, 3, 1, 0; 2021 GA₁₅₃, 3, 1, 0; [101, 28, 0*, 2003/12/24–2021/07/09]

{30} 2012 TC₂₇, 2, 1, 0; 2019 AW₁₉, 4, 1, 0; (26189), 2, 1, 0; (40430), 2, 1, 0; (215144), 2, 1, 0; (234197), 2, 1, 0; (279577), 2, 1, 0; (285902), 4, 2, 3; (333894), 2, 1, 0; (380223), 3, 1, 0; (383518), 2, 1, 0; (383580), 2, 1, 0; (406420), 2, 1, 0; (448562), 2, 1, 0; (541958), 2, 1, 0; [35, 15, 0*, 2005/09/28–2010/09/13]

586 Pic du Midi

Observers C. Cavadore, B. Gaillard, F. Colas. Measurer B. Gaillard. 0.55-m $f/3.1$ reflector + CCD.

2021 LH₁₉, 5, 1, 0; [5, 1, 0*, 2001/08/22]

587 Sormano

Observers S. Barni, E. Colzani, G. Ventre, E. Valli, A. Fumagalli, A. Carcano, M. Calcagno. Measurer P. Sicoli. 0.5-m $f/6.8$ reflector + CCD.

2003 SO₄₂₁, 2, 1, 0; 2012 GD₁₇, 2, 1, 0; 2014 HC₁₉₉, 3, 1, 0; 2015 AW₂₅₁, 2, 1, 0; 2021 LR₅, 2, 1, 0; 2021 LV₅, 3, 1, 0; 2021 MT, 2, 1, 0; 2021 MX, 2, 1, 0; 2021 MK₁, 16, 4, 23; 2021 NE₂, 3, 1, 0; 2021 OD, 3, 1, 0; 2021 OF, 3, 1, 0; 2021 OS, 4, 1, 0; 2021 OA₁, 3, 1, 0; 2021 OB₁, 3, 1, 0; 2021 OC₁, 3, 1, 0; 2021 OK₁, 3, 1, 0; 2021 OO₁, 3, 1, 0; 2021 OT₁, 2, 1, 0; 2021 PA₁, 2, 1, 0; 2021 PN₁, 3, 1, 0; (248370), 2, 1, 0; [71, 22, 0*, 2021/06/13–2021/08/09]

595 Farra d'Isone

Observers E. Pettarin, G. Panterotto, F. Bressan, F. Fabris, N. Moretta. Measurer E. Pettarin. 0.40-m $f/5.15$ reflector + CCD, 0.61-m $f/4.5$ reflector + CCD.

2012 BA₃₅, 4, 1, 0; 2014 HC₁₉₉, 3, 1, 0; 2021 JT₈, 3, 1, 0; 2021 KT₁, 6, 1, 0; 2021 KX₂, 3, 1, 0; 2021 LF, 3, 1, 0; 2021 LG, 3, 1, 0; 2021 LC₁, 2, 1, 0; 2021 LG₃, 3, 1, 0; 2021 LC₄, 4, 1, 0; 2021 LC₅, 2, 1, 0; 2021 LE₅, 3, 1, 0; 2021 LV₇, 4, 1, 0; 2021 MK₁, 2, 1, 0; 2021 ML₁, 3, 1, 0; 2021 MQ₁, 4, 1, 0; 2021 MR₁, 2, 1, 0; 2021 NA, 4, 1, 0; 2021 NF, 4, 1, 0; 2021 NP₁, 3, 1, 0; 2021 NE₂, 3, 1, 0; 2021 NJ₂, 2, 1, 0; 2021 NY₃, 6, 1, 0; 2021 NM₄, 4, 1, 0; 2021 NV₅, 5, 1, 0; 2021 OF, 2, 1, 0; 2021 OP, 3, 1, 0; 2021 OS, 3, 1, 0; 2021 OT, 3, 1, 0; 2021 OO₁, 4, 1, 0; (89958), 3, 1, 0; [103, 31, 0*, 2021/06/01–2021/08/01]

599 Campo Imperatore–CINEOS

Observers A. Boattini, N. Napoleone, F. Bernardi, E. Palomba, A. D. Paola, R. Leoni, L. M. Laudì, M. Tombelli, F. D. Luise, A. Giunta, V. Casula, D. Perna. Measurers A. Boattini, R. Leoni, L. M. Laudì, M. Tombelli, A. D. Paola, E. Dotto, F. D. Luise, A. Giunta, V. Casula, N. Napoleone, D. Perna, F. Bernardi. 0.60-m $f/3$ Schmidt + CCD, 0.60-m $f/3.1$ Schmidt + CCD.

2004 PC₁₂₂ *, 4, 1, 0; 2005 QP₂₀₇ *, 3, 1, 0; 2007 SF₂₉, 3, 1, 0; 2008 WW₁₆₁, 4, 1, 0; 2011 GP₁₀₄, 4, 1, 0; 2012 VQ₂, 2, 1, 0; 2014 BK₈₅, 4, 1, 0; 2014 JZ₉₆, 4, 1, 0; 2014 LN₂, 3, 1, 0; 2014 UR₃₆, 3,

1, 0; 2015 BA₂₁₅, 4, 1, 0; 2016 UU₂₉, 4, 1, 0; 2017 OB₆₇, 3, 1, 0; 2017 UR₇₆, 4, 1, 0; 2020 QH₁₃, 3, 1, 0; 2021 CW₁₆, 4, 1, 0; [56, 16, 2*, 2002/09/08–2005/08/30]

608 Haleakala-AMOS

Observers S. Pravdo, M. Hicks, K. Lawrence, D. MacDonald, P. Kervin, J. Africano, R. Bambery, E. Helin, R. Thicksten, A. Alday, K. Moore, M. Tranilla, T. Goggia, A. Sylva, R. Maeda. Measurers R. J. Bouma, L. Grazzini, M. Tombelli, M. Kusiak, M. Żołnowski, R. Matson, G. Fricke, K. Imada, J. Africano, P. Sydney, D. Nishimoto, D. O'Connell, P. Kervin, B. Kraszewski, V. Soo Hoo, E. Colombini, S. Deshmukh, N. Team. 1.2-m reflector + CCD, 1.2-m Schmidt + CCD.

2005 MB₉, 3, 1, 0; 2005 OG₃, 6, 2, 4; 2009 RP₁₈, 3, 1, 0; 2012 GJ₄₂, 5, 2, 3; 2015 AZ₄₄, 8, 3, 11; 2015 BH₅₇₇, 3, 1, 0; 2016 XX₃₃, 3, 1, 0; 2018 AC₁, 3, 1, 0; 2018 RG₅₇, 3, 1, 0; 2020 SG₁, 3, 1, 0; 2021 HZ₁₃, 2, 1, 0; (7358), 4, 2, 1120; (68063), 4, 2, 3; (85709), 3, 1, 0; (337050), 1, 1, 0; (566223), 3, 1, 0; [57, 16, 0*, 1996/07/26–2005/07/28]

615 St. Véran

Observers J. L. Floch, C. Demeautis, D. Matter, R. Soubie, M. Hernandez.

2015 TF₄₄₅, 3, 1, 0; [3, 1, 0*, 2004/09/09]

619 Sabadell

Observer C. Perello. 0.50-m $f/4$ Newtonian reflector.

2021 LO₂, 3, 1, 0; (450263), 3, 1, 0; [6, 2, 0*, 2021/06/12]

621 Bergisch Gladbach

Observer W. Bickel. 0.60-m $f/5.2$ reflector + CCD, 0.40-m $f/5.9$ reflector + CCD.

2004 TT₁₆₅, 3, 1, 0; 2005 WS₁₇₆, 10, 1, 0; 2005 YC₁₁₇, 3, 1, 0; 2007 BF₁₁₄, 3, 1, 0; 2007 QM₂₀ *, 3, 1, 0; 2008 FF₁₄₈, 3, 1, 0; 2008 SL₃₄₉, 3, 1, 0; 2010 TC₂₂₃ *, 4, 1, 0; 2010 UL₆₁, 4, 1, 0; 2011 KD₄₁, 3, 1, 0; 2011 SN₃₃₂, 3, 1, 0; 2011 TH₂₂ *, 3, 1, 0; 2012 CQ₂₇, 3, 1, 0; 2012 EK₃₀, 3, 1, 0; 2012 FQ₈₅, 3, 1, 0; 2012 FG₁₀₇ *, 3, 1, 0; 2012 VU₁₁₉, 3, 1, 0; 2013 AO₂₀₂, 10, 2, 1; 2013 AL₂₀₃ *, 3, 1, 0; 2013 XC₃₉, 4, 1, 0; 2014 DZ₃₂, 2, 1, 0; 2014 OP₁₅₁, 4, 1, 0; 2014 QK₄₈₀, 3, 1, 0; 2014 SS₁₂₈, 4, 1, 0; 2015 DU₂₉₄, 3, 1, 0; 2015 FT₁₆₃, 4, 1, 0; 2015 KY₁₈₀, 3, 1, 0; 2015 PB₃₄₆, 5, 1, 0; 2015 VX₁₇₇, 3, 1, 0; 2015 XY₁₈₆, 5, 1, 0; 2016 AU₃₃₄, 3, 1, 0; 2016 EB₃₀₄, 3, 1, 0; 2016 RA₇₈, 4, 1, 0; 2016 TL₃₆, 3, 1, 0; 2016 VG₄₈, 3, 1, 0; 2016 VM₄₉ *, 3, 1, 0; 2017 ES₂₈, 5, 1, 0; 2017 SN₂₄₈, 4, 1, 0; 2018 WK₄, 3, 1, 0; 2019 AO₈₁, 5, 1, 0; 2020 BZ₇₁, 10, 2, 4; 2020 RK₆₇, 4, 1, 0; 2021 GJ₅₇, 3, 1, 0; 2021 JL₁₈, 3, 1, 0; 2021 JG₁₉, 3, 1, 0; 2021 NM₁₁, 3, 1, 0; 2021 NG₁₆, 3, 1, 0; (566471), 3, 1, 0; [181, 48, 6*, 1999/11/03–2019/02/28]

628 Mülheim-Ruhr

Observers A. Martin, K. Kleemann-Böcker. Measurer A. Martin. 0.35-m $f/3.4$ reflector + CCD.

(3), 10, 2, 16; (25), 30, 6, 6; (105), 15, 3, 2; (173), 18, 4, 11; (980), 4, 1, 0; (187437), 2, 1, 0; [79, 6, 0*, 2021/06/01–2021/07/29]

637 Hamburg-Himmelsmoor

Observer D. Husar. 0.12-m $f/6.9$ refractor + CCD.

(88), 3, 1, 0; (116), 6, 1, 0; (253), 3, 1, 0; (627), 3, 1, 0; (1131), 2, 1, 0; (1270), 2, 1, 0; (1305), 4, 1, 0; (1341), 3, 1, 0; (1413), 3, 1, 0; (1621), 3, 1, 0; (2486), 3, 1, 0; (2546), 3, 1, 0; (2729), 3, 1, 0; (2777), 3, 1, 0; (3607), 5, 1, 0; (4222), 13, 1, 0; (4965), 2, 1, 0; (5552), 2, 1, 0; (6206), 3, 1, 0; (8049), 6, 1, 0; (8375), 2, 1, 0; (8453), 3, 1, 0; (9299), 2, 1, 0; (10934), 3, 1, 0; (12703), 2, 1, 0; (13532), 2, 1, 0; (13693), 3, 1, 0; (17726), 3, 1, 0; (18302), 2, 1, 0; (20439), 3, 1, 0; (29036), 2, 1, 0; (34525), 6, 1, 0; (44060), 2, 1, 0; (53776), 2, 1, 0; (57486), 6, 1, 0; (75304), 2, 1, 0; (94484), 2, 1, 0; (359309), 2, 1, 0; [124, 38, 0*, 2021/04/20–2021/04/27]

644 Palomar Mountain/NEAT

Observers R. Bambery, E. Helin, S. Pravdo, M. Hicks, K. Lawrence, R. Thicksten, M. Brown, D. MacDonald, P. Kervin, J. Africano, K. Kuluhiwa, E. F. Helin. Measurers N. Team, A. Mimeev, R. Matson, M. Kusiak, S. Deshmukh, E. Colombini, L. Grazzini, M. Tombelli. 1.2-m Schmidt + CCD, 1.2-m reflector + CCD, 1.2-m Oschin Schmidt + CCD.

1996 TC₃₂, 6, 2, 29; 2000 CS₁₀₄, 3, 1, 0; 2001 UG₂₄₁ *, 3, 1, 0; 2001 YV₁₆₅, 9, 2, 29; 2002 TR₂₄₉, 3, 1, 0; 2002 TW₃₉₄ *, 6, 2, 21; 2003 BY₉₄, 3, 1, 0; 2003 NH₁₅, 3, 1, 0; 2003 QR₁₂₅ *, 3, 1, 0; 2003 SM₄₇₁, 3, 1, 0; 2003 UK₃₉₈, 3, 1, 0; 2003 WK₂₁₇ *, 6, 2, 998; 2004 FX₁₁₂, 3, 1, 0; 2005 GJ₂₄₀, 3, 1, 0; 2005 MT, 6, 2, 1031; 2005 MW₅₆, 3, 1, 0; 2005 NP₄₅, 3, 1, 0; 2005 OH₃₅ *, 6, 2, 25; 2005 OJ₃₅ *, 6, 2, 53; 2005 OK₃₅ *, 6, 2, 24; 2005 PC, 3, 1, 0; 2005 PT₃₂ *, 6, 2, 22; 2005 PU₃₂ *, 9, 2, 25; 2005 QT₂₀₇, 3, 1, 0; 2005 QV₂₀₇, 3, 1, 0; 2005 QZ₂₀₇ *, 3, 1, 0; 2005 QB₂₀₈ *, 3, 1, 0; 2005 QD₂₀₈ *, 3, 1, 0; 2005 QH₂₀₈ *, 3, 1, 0; 2005 QK₂₀₈ *, 3, 1, 0; 2005 RG₅₈, 3, 1, 0; 2005 RR₆₁ *, 3, 1, 0; 2005 RW₆₁ *, 3, 1, 0; 2005 SY₃₀₂ *, 3, 1, 0; 2005 SC₃₀₃ *, 6, 2, 26; 2005 UE₅₅₃ *, 3, 1, 0; 2005 WZ₂₁₈, 3, 1, 0; 2005 YD₃₀₁, 3, 1, 0; 2006 AY₆₆, 3, 1, 0; 2006 TQ₁₅, 3, 1, 0; 2006 TR₁₄₃, 3, 1, 0; 2006 VW₁₈₄ *, 3, 1, 0; 2007 GB₈₂, 3, 1, 0; 2007 YC₁₃, 3, 1, 0; 2008 BX₃, 3, 1, 0; 2008 CG₂₄₅, 3, 1, 0; 2008 DJ₉₈, 3, 1, 0; 2008 EX₁₀₆, 3, 1, 0; 2008 EO₁₉₄, 3, 1, 0; 2008 JM₂₁, 3, 1, 0; 2008 SS₃₄₈, 3, 1, 0; 2008 UF₁₂₃, 3, 1, 0; 2008 UH₂₆₆, 3, 1, 0; 2008 UF₂₉₄, 3, 1, 0; 2008 WC₇₆, 3, 1, 0; 2009 MW₁₂, 3, 1, 0; 2009 OS₂₉, 3, 1, 0; 2009 QA₇₈, 3, 1, 0; 2009 RA₂₁, 3, 1, 0; 2009 SE₄₁₄, 3, 1, 0; 2009 US₇₀, 6, 2, 26; 2009 UD₁₂₅, 3, 1, 0; 2009 VH₃₂, 3, 1, 0; 2009 VN₁₃₀, 3, 1, 0; 2010 FY₁₂₄, 6, 1, 0; 2010 GK₁₂₄, 3, 1, 0; 2010 HL₈₂, 3, 1, 0; 2010 KL₄₄, 3, 1, 0; 2010 PQ₄₃, 3, 1, 0; 2010 US₇₉, 3, 1, 0; 2010 XM₁₁₆, 3, 1, 0; 2011 EO₁₀₇, 3, 1, 0; 2011 LG₃₃, 2, 1, 0; 2011 MR₁₅, 3, 1, 0; 2011 OO₃₄, 3, 1, 0; 2011 OQ₆₆, 3, 1, 0; 2011 QE₁₀₄, 3, 1, 0; 2011 SC₂₂₇, 3, 1, 0; 2011 SQ₃₂₉, 3, 1, 0; 2011 UL₁₈, 6, 2, 1; 2011 UR₁₁₇, 3, 1, 0; 2011 US₁₆₇, 3, 1, 0; 2011 UO₂₈₉, 3, 1, 0; 2011 UE₂₉₂, 3, 1, 0; 2011 UZ₃₀₁, 3, 1, 0; 2011 UT₄₇₃, 3, 1, 0; 2011 WB₁₆₃, 3, 1, 0; 2011 WW₁₆₃, 3, 1, 0; 2012 DF₁₂₅, 3, 1, 0; 2012 GO₅₁, 6, 1, 0; 2012 HL₁₀₆, 3, 1, 0; 2012 HM₁₀₇, 3, 1, 0; 2012 KZ₆₂, 3, 1, 0; 2012 QN₃, 3, 1, 0; 2012 YQ₄₂, 3, 1, 0; 2012 RA₄₄, 3, 1, 0; 2012 TX₃₄₇, 3, 1, 0; 2012 VU₅₅, 3, 1, 0; 2012 VW₁₁₈, 3, 1, 0; 2012 WC₄₃, 3, 1, 0; 2012 XW₁₂₅, 3, 1, 0; 2013 AE₁₉₄, 3, 1, 0; 2013 BV₉₉, 3, 1, 0; 2013 CB₂₃₅, 3, 1, 0; 2013 GU₃, 3, 1, 0; 2013 JU₂, 3, 1, 0; 2013 LW₁₂, 3, 1, 0; 2013 MC₂₀, 3, 1, 0; 2013 MW₂₀, 3, 1, 0; 2013 MX₂₀, 3, 1, 0; 2013 NQ₆₁, 6, 1, 0; 2013 QV₁₀₂, 3, 1, 0; 2013 RW₄₅, 3, 1, 0; 2013 SN₁₁₁, 3, 1, 0; 2013 TE₂₀₇, 3, 1, 0; 2013 TG₂₂₄, 3, 1, 0; 2013 TU₂₂₅, 3, 1, 0; 2013 TB₂₂₆, 3, 1, 0; 2013 UM₃₇, 5, 1, 0; 2013 UU₃₇, 3, 1, 0; 2013 VG₅₅, 3, 1, 0; 2013 VQ₆₉, 3, 1, 0; 2013 XW₂₈, 3, 1, 0; 2013 YW₁₆₆, 6, 1, 0; 2014 DG₁₀₄, 3, 1, 0; 2014 HM₇₇, 6, 2, 6; 2014 HX₂₂₉, 3, 1, 0; 2014 NN₅₃, 3, 1, 0; 2014 NX₇₈, 3, 1, 0; 2014 OX₁₉, 3, 1, 0; 2014 OB₄₂₈, 3, 1, 0; 2014 OV₄₅₀, 3, 1, 0; 2014 QC₅₄, 6, 1, 0; 2014 QX₃₆₈, 3, 1, 0; 2014 RE₈₂, 3, 1, 0; 2014 SB₁₈₅, 3, 1, 0; 2014 SM₂₂₆, 3, 1, 0; 2014 SF₃₀₅, 3, 1, 0; 2014 TV₉₇, 3, 1, 0; 2014 TO₁₀₀, 3, 1, 0; 2014 UT₈, 3, 1, 0; 2014 UQ₂₇₄, 3, 1, 0; 2014 UR₂₇₄, 3, 1, 0; 2014 WX₃₃, 3, 1, 0; 2014 WP₁₈₇, 3, 1, 0; 2014 WC₂₃₆, 3, 1, 0; 2014 YZ₆₈, 3, 1, 0; 2015 AB₂₂₈, 3, 1, 0; 2015 BH₄₁₂, 3, 1, 0; 2015 BG₅₂₇, 3, 1, 0; 2015 BO₆₁₆, 3, 1, 0; 2015 DN₁₈, 3, 1, 0; 2015 DU₁₃₃, 3, 1, 0; 2015 FA₂₀₉, 3, 1, 0; 2015 HE₂₂₂, 3, 1, 0; 2015 KW₆₃, 6, 2, 32; 2015 KR₆₈, 3, 1, 0; 2015 LR₁, 3, 1, 0; 2015 LG₈, 3, 1, 0; 2015 LW₅₃, 3, 1, 0; 2015 MU₁₂₅, 3, 1, 0; 2015 MV₁₂₇, 2, 1, 0; 2015 MM₁₃₂, 3, 1, 0; 2015 MD₁₆₉, 3, 1, 0; 2015 MN₁₇₇, 3, 1, 0; 2015 MG₁₈₂, 3, 1, 0; 2015 NP₁₆, 3, 1, 0; 2015 OT₁₀₉, 3, 1, 0; 2015 OB₁₂₀, 3, 1, 0; 2015 OL₁₅₀, 3, 1, 0; 2015 PV₃₄₅, 3, 1, 0; 2015 RL₁, 3, 1, 0; 2015 RR₂₈₅, 2, 1, 0; 2015 SR₄₃, 3, 1, 0; 2015 SK₄₉, 3, 1, 0; 2015 TQ₇₁, 3, 1, 0; 2015 TD₂₀₈, 6, 2, 18; 2015 TV₃₉₂, 3, 1, 0; 2015 TT₄₀₂, 3, 1, 0; 2015 TP₄₁₈, 3, 1, 0; 2015 TM₄₄₅, 3, 1, 0; 2015 TR₄₅₀, 3, 1, 0; 2015 UQ₅₄, 3, 1, 0; 2015 UA₆₃, 3, 1, 0; 2015 UW₇₀, 3, 1, 0; 2015 UM₉₅, 3, 1, 0; 2015 VF₄₉, 3, 1, 0; 2015 VU₁₀₅, 3, 1, 0; 2015 VM₁₇₇, 3, 1, 0; 2015 XS₁₉₈, 6, 1, 0; 2015 XC₂₀₀, 6, 1, 0; 2015 XY₃₃₉, 3, 1, 0; 2015 XW₃₆₂, 3, 1, 0; 2015 XR₃₇₄, 3, 1, 0; 2015 XA₄₂₈, 3, 1, 0; 2015 XG₄₇₅, 3, 1, 0; 2015 XS₄₇₅, 3, 1, 0; 2015 YS₂₉, 3, 1, 0; 2016 AM₂₉₁, 3, 1, 0; 2016 AY₃₁₈, 6, 1, 0; 2016 AZ₃₄₅, 3, 1, 0; 2016 EX₁₃, 3, 1, 0; 2016 EL₁₆₄, 3, 1, 0; 2016 FE₂₄, 3, 1, 0; 2016 FH₂₇, 3, 1, 0; 2016 GB₂₁₆, 6, 2, 1108; 2016 GN₂₆₈, 3, 1, 0; 2016 GO₃₀₃, 3, 1, 0; 2016 JO₅₁, 3, 1, 0; 2016 LQ₂₇, 3, 1, 0; 2016 NF₂₁, 3, 1, 0; 2016 NL₅₆, 3, 1, 0; 2016 NQ₁₃₆, 3, 1, 0; 2016 NE₁₄₂, 3, 1, 0; 2016 NS₁₄₄, 3, 1, 0; 2016 NP₁₄₇, 3, 1, 0; 2016 PL₂, 3, 1, 0; 2016 PW₁₃₃, 3, 1, 0; 2016 QQ₅, 3, 1, 0; 2016 QJ₂₀, 3, 1, 0; 2016 QE₉₇, 3, 1, 0; 2016 QS₁₂₈, 3, 1, 0; 2016 QH₁₂₉, 3, 1, 0; 2016 RJ₅₇, 3, 1, 0; 2016 RY₇₇, 3, 1, 0; 2016 SH₁₀₀, 3, 1, 0; 2016 TF₁₀₁, 6, 1, 0; 2016 TU₁₀₂, 3, 1, 0; 2016 TW₁₂₇, 3, 1, 0; 2016 TA₁₆₁, 3, 1, 0; 2016 VA₅, 3, 1, 0; 2016 VA₈, 3, 1, 0; 2016 YG₂₈, 3, 1, 0; 2017 EQ₃, 1, 0; 2017 MP₁₉, 3, 1, 0; 2017 MC₂₀, 3, 1, 0; 2017 MC₂₁, 3, 1, 0; 2017 OB₈, 3, 1, 0; 2017 OS₁₁₂, 3, 1, 0; 2017 PP₆₄, 3, 1, 0; 2017 QS₅₆, 3, 1, 0; 2017 QT₈₇, 2, 1, 0; 2017 QU₁₁₃, 6, 2, 1783; 2017 QV₁₁₈, 3, 1, 0; 2017 QA₁₂₂, 3, 1, 0; 2017 QL₁₂₃, 3, 1, 0; 2017 RD₈₁, 3, 1, 0; 2017 RQ₁₁₁, 3, 1, 0; 2017 SJ₁₃, 3, 1, 0; 2017 SQ₅₅, 3, 1, 0; 2017 SD₅₈, 3, 1, 0; 2017 SN₆₂, 6, 2, 31; 2017 SK₆₃, 3, 1, 0; 2017 SF₁₀₆, 3, 1, 0; 2017 SL₁₂₈, 3, 1, 0; 2017 SK₁₄₀, 3, 1, 0; 2017 SW₂₁₉, 3, 1, 0; 2017 UC₉, 3, 1, 0; 2017 UV₈₉, 3, 1, 0; 2017 VL₅₁, 3, 1, 0; 2017 WM₃₃, 3, 1, 0; 2017 YU₁₃, 3, 1, 0; 2017 YA₁₅, 3, 1, 0; 2018 AK₂₂, 3, 1, 0; 2018 AD₃₀, 3, 1, 0; 2018 AD₄₄, 3, 1, 0; 2018 BU₃, 3, 1, 0; 2018 BL₄, 3, 1, 0; 2018 BK₉, 3, 1, 0; 2018 BC₁₁, 3, 1, 0; 2018 BY₁₃, 3, 1, 0; 2018 BM₂₅, 3, 1, 0; 2018 CG₃, 1, 0; 2018 CB₁₀, 3, 1, 0; 2018 GE₂₀, 3, 1, 0; 2018 LR₁, 3, 1, 0; 2018 LH₁₉, 3, 1, 0; 2018 LU₃₀, 3, 1, 0; 2018 OK₂, 3, 1, 0; 2018 OD₃, 3, 1, 0; 2018 PL₂, 3, 1, 0; 2018 PL₃₄, 3, 1, 0; 2018 PL₃₉, 3, 1, 0; 2018 PB₆₂, 3, 1, 0; 2018 PU₆₂, 3, 1, 0; 2018 PW₆₃, 3, 1, 0; 2018 RU₁₆, 8, 3, 23; 2018 RD₃₇, 3, 1, 0; 2018 RV₃₈, 3, 1, 0; 2018 RX₅₇, 3, 1, 0; 2018 RL₅₈, 3, 1, 0; 2018 RK₆₀, 3, 1, 0; 2018 RK₆₁, 3, 1, 0; 2018 TZ₇, 3, 1, 0; 2018 TA₃₉, 3, 1, 0; 2018 TR₃₉, 3, 1, 0; 2018 TH₄₀, 3, 1, 0; 2018 UJ₈, 3, 1, 0; 2018 UE₃₁, 3, 1, 0; 2018 UY₃₄, 3, 1, 0; 2018 VJ₁₉, 3, 1, 0; 2018 VU₈₃, 3, 1, 0; 2018 VH₈₃, 3, 1, 0; 2018 VT₁₃₅, 3, 1, 0; 2018 VQ₁₄₅, 3, 1, 0; 2018 VA₁₄₆, 3, 1, 0; 2018 WK₄, 3, 1, 0; 2018 WZ₈, 3, 1, 0; 2019 AG₆, 6, 1, 0; 2019 BL₈, 3, 1, 0; 2019 JH₁₁, 3, 1, 0; 2019 JE₂₉, 3, 1, 0; 2019 KS₁₂, 3, 1, 0; 2019 NE₁₂, 4, 2, 20; 2019 NX₂₁, 3, 1, 0; 2019 NN₅₉, 3, 1, 0; 2019 ON₁₈, 3, 1, 0; 2019 PU₆₃, 3, 1, 0; 2019 QF₁₅, 3, 1, 0;

2019 QF₂₅, 3, 1, 0; 2019 RQ₄₇, 3, 1, 0; 2019 SB₁₇, 3, 1, 0; 2019 SK₄₉, 3, 1, 0; 2019 SD₁₁₈, 3, 1, 0; 2019 UG₂₂, 3, 1, 0; 2019 XE₁, 7, 2, 5; 2019 YN₁₃, 3, 1, 0; 2019 YV₃₈, 3, 1, 0; 2020 BY₄₃, 3, 1, 0; 2020 BV₅₅, 3, 1, 0; 2020 BY₈₉, 3, 1, 0; 2020 MH₁₃, 3, 1, 0; 2020 OK₁₀, 3, 1, 0; 2020 PM₃₆, 3, 1, 0; 2020 QB₁₀, 3, 1, 0; 2020 XR₁₉, 9, 3, 47; 2020 YY₁₂, 6, 2, 30; 2020 YT₂₀, 3, 1, 0; 2021 EO₄₄, 3, 1, 0; 2021 GM₃₆, 3, 1, 0; 2021 GW₁₀₁, 3, 1, 0; 2021 HB₈, 3, 1, 0; 2021 JG₁₆, 3, 1, 0; 2021 JM₂₇, 6, 2, 1006; 2021 JE₃₄, 3, 1, 0; 2021 KZ₃, 3, 1, 0; 2021 KY₁₄, 3, 1, 0; 2021 LM₂₆, 3, 1, 0; 2021 PO₄, 3, 1, 0; (85709), 3, 1, 0; (131927), 5, 2, 1; (210765), 6, 2, 1; (529555), 3, 1, 0; (538272), 3, 1, 0; (566189), 3, 1, 0; (566252), 3, 1, 0; (566324), 3, 1, 0; (566352), 3, 1, 0; (566361), 3, 1, 0; (566661), 3, 1, 0; (566815), 6, 2, 8; (566862), 3, 1, 0; (566911), 3, 1, 0; (566958), 3, 1, 0; [1213, 364, 20*, 2001/05/25–2007/02/10]

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Observers SDSS Collaboration, S. Collaboration. Measurers Z. Ivezić, M. Jurić, R. H. Lupton, S. Tabachnik, T. Quinn, S. Kürti, R. Lupton, J. A. Izquierdo, O. A. Monfrague, J. A. Solis Ibanez, P. Aguadere Garrido, J. Aguirre Amaya, J. Alonso Santiago, R. Aretxaga Burgos, F. Arias Arias, Y. Bachelet, C. Bapsolles, M. Bastien, A. Bernal Gutierrez, M. Besnier, D. Bulnes Roldan, C. Cervera Campos, D. Chiron, S. Coltery, J. D. Rodríguez Tabares, A. De Dios Cubillas, J. De Mula Y Gonzalez De Riancho, S. De Napoli Cocci, A. Debiegne, S. Deen, A. Del Castillo, G. Delcourt, J. Delgado Casal, N. Delmotte, J. Delpech, G. Denis, A. Deza Portero, M. Diaz Rodriguez, L. Duboscq, A. Duralde Basterra, J. E. Donate Lucas, H. E. Garrido Vertel, J. Fernandez De Palencia, M. Fernandez Muros, E. Garcia Del Moral, F. García Marin, G. Germanaz, E. Gutierrez Gomez, M. Gutierrez Urbano, A. Herrera Lopez, T. Hollerung, F. J. Gallego Rivera, E. J. Perez Rodriguez, F. J. Quintana Delgado, F. J. Rivera Valentin, P. Jordi, J. L. Bergillos Torregrosa, J. L. Moreno Diaz, J. Lanza Garcia, A. Lasala Garcia, L. Lavin, J. Leiva Murillo, V. Linares Pagan, P. Lucas, J. M. Arevalo, J. M. Mozaz Pascual, A. M. Pizarro Galan, J. Marco Ricos, E. Marco Soler, R. Martinez-buey, F. Mazaud, A. Megias Barriga, A. Meunier, L. Monge, P. Mora, E. Navarro Diaz, R. Nicollerat, J. P. Serrano Guinot, H. Pachon Sanchez, J. Piraux, R. Porto Dacal, D. Pustejovsky Carrillo, R. Quejigo Gutierrez, J. R. Vidal Blanco, L. Reino Rubio, C. Rey Rodriguez, K. Riquin, M. Rocher, C. Rodrigo, I. Rodriguez Jauregui, G. Royer, M. Royo Ainaga, M. Ruiz Hernandez, E. Solano, S. Sopelana, G. Suarez Janeiro, T. Tailland, F. Tevar Fernandez, P. Velard, A. Velasco, J. Vidal Sainz, J. Zanon, K. Ly, F. D. Munoz Barros, I. Diaz, A. Diez Penas, J. F. Alvarez Sanz, N. Gerardin, V. Hernandez Rodriguez, L. Iglesias Jimenez, J. J. Rodas Roca, G. Langin, J. M. Calzada Dominguez, G. Mainenes, G. P. Szekeres, F. Plumari, M. Vazquez Munoz, E. Morvayová. 2.50-m reflector + CCD, 2.5-m $f/5$ Ritchey-Chrétien + CCD, 2.5-m reflector + CCD.

1995 SQ₁₆, 2, 1, 0; 1995 SY₅₅, 2, 1, 0; 1995 SX₅₆, 4, 2, 18; 1997 US₁₁, 2, 1, 0; 1998 SF₁₇₇, 2, 1, 0; 1998 SR₁₈₁, 4, 1, 0; 1998 SS₁₈₁ *, 6, 2, 6; 1998 ST₁₈₁ *, 6, 2, 6; 1998 SU₁₈₁ *, 6, 2, 6; 1998 SV₁₈₁ *, 6, 2, 6; 1998 SW₁₈₁ *, 4, 2, 6; 1998 SX₁₈₁ *, 4, 2, 6; 1998 TA₂₉, 2, 1, 0; 1999 FM₁₀₁ *, 4, 2, 1; 2000 CG₁₅₇ *, 4, 2, 20; 2000 EO₂₁₂ *, 4, 2, 62; 2000 GM₃₉, 3, 1, 0; 2000 TH₈₂, 2, 1, 0; 2001 FL₂₁₈, 2, 1, 0; 2001 FD₂₂₅, 2, 1, 0; 2001 FS₂₄₈, 6, 2, 940; 2001 FW₂₄₈, 2, 1, 0; 2001 FX₂₄₈, 2, 1, 0; 2001 SX₃₆₄ *, 4, 2, 26; 2001 TU₂₆₉ *, 4, 2, 11; 2001 TV₂₆₉, 2, 1, 0; 2001 TW₂₆₉ *, 4, 2, 11; 2001 TX₂₆₉ *, 6, 3, 29; 2001 UF₂₄₁ *, 4, 2, 18; 2001 UG₂₄₁, 2, 1, 0; 2001 VE₁₂₇, 2, 1, 0; 2001 VO₁₃₁, 1, 1, 0; 2001 VR₁₃₈ *, 4, 2, 10; 2001 VS₁₃₈ *, 4, 2, 10; 2001 VT₁₃₈ *, 6, 3, 443; 2001 VU₁₃₈ *, 4, 2, 9; 2001 VV₁₃₈ *, 6, 3, 442; 2001 XU₂₆₉, 4, 2, 24; 2001 YV₁₆₅, 2, 1, 0; 2002 BN₃₄, 2, 1, 0; 2002 DL₂₂, 2, 1, 0; 2002 EV₁₇₂, 2, 1, 0; 2002 EW₁₇₂ *, 4, 2, 7; 2002 QU₁₃₅, 2, 1, 0; 2002 TQ₆₉, 4, 1, 0; 2003 BR₁₀₃, 2, 1, 0; 2003 FY₁₄₁ *, 4, 2, 8; 2003 GV₆₆, 2, 1, 0; 2003 JF₂₁, 2, 1, 0; 2003 PX₂, 3, 1, 0; 2003 PV₁₃, 2, 1, 0; 2003 SJ₂₆₄, 4, 1, 0; 2003 SG₂₆₅, 2, 1, 0; 2003 SZ₃₄₉, 4, 2, 2; 2003 SD₃₈₈, 2, 1, 0; 2003 SE₃₈₈, 2, 1, 0; 2003 ST₃₉₃, 2, 1, 0; 2003 SY₄₀₄, 2, 1, 0; 2003 SN₄₀₈, 3, 1, 0; 2003 SF₄₁₅, 4, 2, 5; 2003 SS₄₂₂, 5, 2, 1; 2003 SB₄₇₀, 2, 1, 0; 2003 SJ₄₇₁, 4, 2, 4; 2003 SL₄₇₁, 4, 2, 6; 2003 SO₄₇₁, 4, 2, 23; 2003 SP₄₇₁, 2, 1, 0; 2003 SS₄₇₁ *, 4, 2, 2; 2003 SB₄₇₂ *, 4, 2, 28; 2003 SJ₄₇₂, 2, 1, 0; 2003 TJ₅₃, 2, 1, 0; 2003 TP₆₅, 2, 1, 0; 2003 UH₁₅₇, 2, 1, 0; 2003 US₃₇₉, 4, 1, 0; 2003 UK₃₉₈, 2, 1, 0; 2003 UM₄₁₁, 2, 1, 0; 2003 UA₄₄₈, 2, 1, 0; 2003 UC₄₄₈ *, 4, 2, 4; 2003 UO₄₄₈, 2, 1, 0; 2003 WO₁₉₃, 8, 4, 49;

2003 WC₂₁₇, 4, 1, 0; 2003 XQ₄₆, 6, 2, 6; 2004 BT₁₇₃, 2, 1, 0; 2004 FX₁₁₂, 2, 1, 0; 2004 FA₁₅₄, 2, 1, 0; 2004 HH₈₀, 6, 2, 9; 2004 KO₁₁, 6, 2, 9; 2004 PH₅₈, 3, 1, 0; 2004 PC₁₂₂, 2, 1, 0; 2004 QV₃₇, 2, 1, 0; 2004 RR₁₈₁, 6, 2, 8; 2004 RN₂₂₂, 4, 1, 0; 2004 RU₂₇₃, 2, 1, 0; 2004 RB₃₀₀, 2, 1, 0; 2004 SB₆₆, 4, 2, 8; 2004 TH₃₉, 2, 1, 0; 2004 TO₂₂₅, 2, 1, 0; 2004 YE₃₂, 3, 1, 0; 2005 BT₅₆, 2, 1, 0; 2005 EV₃₄₉, 2, 1, 0; 2005 FN₂₀, 2, 1, 0; 2005 GF₂₄, 2, 1, 0; 2005 NA₃₉, 7, 2, 940; 2005 NQ₁₁₂, 2, 1, 0; 2005 NY₁₁₉, 2, 1, 0; 2005 QT₂₀₇, 2, 1, 0; 2005 RC₄₂, 2, 1, 0; 2005 RV₆₁, 2, 1, 0; 2005 SP₃₀₃, 2, 1, 0; 2005 UV₁₉₇, 2, 1, 0; 2005 UN₂₅₅, 2, 1, 0; 2005 UZ₄₁₇, 2, 1, 0; 2005 UQ₅₅₁, 2, 1, 0; 2005 UD₅₅₃, 2, 1, 0; 2005 VM₁₃₈, 3, 1, 0; 2005 VA₁₅₄, 2, 1, 0; 2005 WQ₂₀₉, 2, 1, 0; 2005 YW₁₁₉, 2, 1, 0; 2005 YG₁₆₉, 2, 1, 0; 2006 AS₄₅, 2, 1, 0; 2006 AB₉₈, 2, 1, 0; 2006 BM₂₄₁, 2, 1, 0; 2006 BB₃₀₀, 2, 1, 0; 2006 CL₁₇, 2, 1, 0; 2006 DL₁₇₄, 2, 1, 0; 2006 ED₃₅, 11, 2, 949; 2006 EE₅₇, 2, 1, 0; 2006 EZ₆₄, 2, 1, 0; 2006 HZ₁₀₃, 2, 1, 0; 2006 JG₈₉, 2, 1, 0; 2006 KF₁, 4, 1, 0; 2006 KD₇, 2, 1, 0; 2006 KX₇₇, 2, 1, 0; 2006 KU₁₁₉, 2, 1, 0; 2006 OU₃₇, 2, 1, 0; 2006 PU₄, 4, 1, 0; 2006 QD₂₀₇, 2, 1, 0; 2006 RJ₃, 2, 1, 0; 2006 RJ₂₂, 5, 2, 7; 2006 SD₃₃₇, 2, 1, 0; 2006 SW₃₆₈, 17, 4, 450; 2006 SW₄₀₉, 2, 1, 0; 2006 SB₄₅₇, 2, 1, 0; 2006 UQ₄₂, 2, 1, 0; 2006 UW₂₄₄, 2, 1, 0; 2006 UV₃₇₁, 2, 1, 0; 2006 UP₃₈₉, 2, 1, 0; 2006 WV₁₀₆, 5, 1, 0; 2006 XG₄₀, 8, 1, 0; 2006 YE₆₉, 2, 1, 0; 2007 AQ₃₇, 2, 1, 0; 2007 BA₁₁₉, 2, 1, 0; 2007 KC₆₉, 2, 1, 0; 2007 CJ₈₅, 2, 1, 0; 2007 EY₇₂, 3, 1, 0; 2007 EA₂₄₂, 2, 1, 0; 2007 FK₅₂, 2, 1, 0; 2007 FS₆₂, 2, 1, 0; 2007 HS₁₄, 3, 1, 0; 2007 HX₆₅, 2, 1, 0; 2007 JJ₅₂, 2, 1, 0; 2007 KC₂, 3, 1, 0; 2007 RE₃₇₁, 2, 1, 0; 2007 RT₃₇₁, 2, 1, 0; 2007 SK₂₉, 2, 1, 0; 2007 TG₂₂₄, 2, 1, 0; 2007 TN₃₀₉, 2, 1, 0; 2007 TB₄₈₇, 2, 1, 0; 2007 UO₅₃, 4, 1, 0; 2007 UJ₁₀₇, 4, 1, 0; 2007 VB₈₁, 2, 1, 0; 2007 VB₁₂₉, 2, 1, 0; 2007 VW₁₄₅, 2, 1, 0; 2007 VK₁₉₁, 2, 1, 0; 2007 VH₁₉₄, 2, 1, 0; 2007 VP₂₀₀, 2, 1, 0; 2007 VP₂₇₃, 2, 1, 0; 2007 VA₃₀₁, 9, 3, 3; 2007 XT₂₂, 9, 2, 4; 2007 YU₁₈, 2, 1, 0; 2007 YA₉₆, 2, 1, 0; 2007 YC₉₆, 2, 1, 0; 2007 YF₉₆, 2, 1, 0; 2008 AG₅₅, 2, 1, 0; 2008 AQ₈₈, 2, 1, 0; 2008 AQ₁₅₄, 2, 1, 0; 2008 CH₂₆, 2, 1, 0; 2008 CQ₃₃, 2, 1, 0; 2008 CR₆₇, 2, 1, 0; 2008 CO₂₂₁, 2, 1, 0; 2008 CE₂₄₅, 2, 1, 0; 2008 CO₂₄₅, 2, 1, 0; 2008 CB₂₄₆, 2, 1, 0; 2008 CD₂₄₆, 2, 1, 0; 2008 DJ₆₈, 2, 1, 0; 2008 EM₃, 2, 1, 0; 2008 EU₃₉, 6, 2, 1; 2008 EV₁₉₄, 2, 1, 0; 2008 GQ₂₀, 6, 2, 54; 2008 GC₁₇₄, 2, 1, 0; 2008 HT₃, 4, 1, 0; 2008 HO₇₆, 5, 2, 10; 2008 JY₅₂, 2, 1, 0; 2008 LF₂₁, 4, 1, 0; 2008 RM₁₀, 8, 2, 1; 2008 RS₅₀, 2, 1, 0; 2008 RZ₁₃₂, 4, 1, 0; 2008 RY₁₇₇, 2, 1, 0; 2008 RJ₁₇₉, 2, 1, 0; 2008 SK₁₃, 2, 88; 2008 SO₂, 5, 1, 0; 2008 SE₇₅, 2, 1, 0; 2008 SF₁₀₃, 2, 1, 0; 2008 SZ₂₉₁, 3, 1, 0; 2008 SF₃₃₁, 2, 1, 0; 2008 SF₃₅₀, 3, 1, 0; 2008 TR₁₂₄, 4, 1, 0; 2008 TC₂₂₄, 2, 1, 0; 2008 TG₂₂₈, 2, 1, 0; 2008 TJ₂₂₈, 2, 1, 0; 2008 UO₁₇, 2, 1, 0; 2008 UF₁₈, 5, 1, 0; 2008 UD₁₂₉, 4, 1, 0; 2008 UG₁₉₆, 5, 1, 0; 2008 UB₄₁₄, 2, 1, 0; 2008 WV₁₀₀, 2, 1, 0; 2008 WJ₁₆₂, 2, 1, 0; 2008 YC₁₄₇, 2, 1, 0; 2008 YM₁₉₃, 2, 1, 0; 2008 YU₁₉₃, 2, 1, 0; 2009 AT₆₃, 2, 1, 0; 2009 BO₃₈, 2, 1, 0; 2009 BK₁₀₉, 2, 1, 0; 2009 BL₂₁₂, 2, 1, 0; 2009 BX₂₁₂, 2, 1, 0; 2009 CU₇₇, 3, 1, 0; 2009 DQ₇₅, 3, 1, 0; 2009 FS₈₈, 2, 1, 0; 2009 FL₉₄, 2, 1, 0; 2009 HS₁₄, 2, 1, 0; 2009 HU₁₂₅, 2, 1, 0; 2009 JE₁₉, 4, 1, 0; 2009 JL₂₃, 4, 1, 0; 2009 JM₂₃, 2, 1, 0; 2009 KA₂₈, 2, 1, 0; 2009 KT₄₃, 2, 1, 0; 2009 QA₇₉, 2, 1, 0; 2009 RY₂₈, 3, 1, 0; 2009 RC₈₃, 2, 1, 0; 2009 RE₈₃, 2, 1, 0; 2009 SS₁₇₈, 2, 1, 0; 2009 SD₂₂₀, 2, 1, 0; 2009 SC₂₈₂, 4, 1, 0; 2009 SW₂₈₂, 12, 1, 0; 2009 SN₂₉₄, 3, 1, 0; 2009 SA₃₁₉, 6, 3, 27; 2009 SR₄₀₄, 2, 1, 0; 2009 SH₄₀₆, 2, 1, 0; 2009 ST₄₁₆, 2, 1, 0; 2009 SB₄₁₇, 2, 1, 0; 2009 UC₁₈₆, 2, 1, 0; 2009 WM₁₀₃, 2, 1, 0; 2009 WV₂₉₄, 2, 1, 0; 2009 YS₁₅, 2, 1, 0; 2010 AH₃₇, 2, 1, 0; 2010 AV₁₆₃, 2, 1, 0; 2010 BT₃₈, 2, 1, 0; 2010 BK₁₀₃, 2, 1, 0; 2010 BT₁₅₃, 2, 1, 0; 2010 CV₁, 3, 1, 0; 2010 CS₂₆, 2, 1, 0; 2010 CT₆₁, 2, 1, 0; 2010 CF₁₁₈, 4, 1, 0; 2010 CD₁₆₃, 2, 1, 0; 2010 DV₂₀, 2, 1, 0; 2010 DW₃₅, 2, 1, 0; 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0; 2012 HE₅₉, 2, 1, 0; 2012 JF₆, 2, 1, 0; 2012 JQ₆₀, 2, 1, 0; 2012 KW₅, 2, 1, 0; 2012 KB₂₉, 2, 1, 0; 2012 KT₆₂, 2, 1, 0; 2012 KJ₆₃, 2, 1, 0; 2012 LS₂₆, 2, 1, 0; 2012 MM₁, 2, 1, 0; 2012 MC₄, 2, 1, 0; 2012 PH₄₉, 2, 1, 0; 2012 PP₅₇, 4, 1, 0; 2012 PY₅₇, 2, 1, 0; 2012 QG₄₃, 2, 1, 0; 2012 QE₅₈, 2, 1, 0; 2012 QV₇₀, 2, 1, 0; 2012 RP₁₀, 2, 1, 0; 2012 SU₂₄, 2, 1, 0; 2012 SD₂₇, 2, 1, 0; 2012 SU₇₉, 2, 1, 0; 2012 SP₈₀, 2, 1, 0; 2012 SF₉₃, 2, 1, 0; 2012 TT₃₂, 2, 1, 0; 2012 TD₁₂₃, 2, 1, 0; 2012 TT₂₇₀, 2, 1, 0; 2012 TD₂₈₄, 4, 1, 0; 2012 TS₂₉₈, 2, 1, 0; 2012 TS₃₅₂, 2, 1, 0; 2012 TF₃₅₄, 2, 1, 0; 2012 TM₃₆₂, 2, 1, 0; 2012 TO₃₇₀, 2, 1, 0; 2012 TB₃₇₂, 2, 1, 0; 2012 TX₃₇₂, 2, 1, 0; 2012 TY₃₇₂, 2, 1, 0; 2012 UA₃, 2, 1, 0; 2012 UU₇, 2, 1, 0; 2012 UH₆₃, 2, 1, 0; 2012 UL₁₆₉, 2, 1, 0; 2012 UZ₁₉₈, 2, 1, 0; 2012 UX₂₃₂, 2, 1, 0; 2012 UA₂₃₄, 2, 1, 0; 2012 UL₂₃₄, 2, 1, 0; 2012 UO₂₃₄, 2, 1, 0; 2012 VU₂₆, 2, 1, 0; 2012 VQ₄₇, 2, 1, 0; 2012 VX₆₉, 2, 1, 0; 2012 VF₇₄, 2, 1, 0; 2012 VU₁₂₃, 2, 1, 0; 2012 VU₁₃₃, 2, 1, 0; 2012 WD₃₈, 2, 1, 0; 2012 XW₉₀, 2, 1, 0; 2012 XM₁₇₅, 2, 1, 0; 2012 YV₁₂, 2, 1, 0; 2012 YU₂₀, 2, 1, 0; 2012 YD₂₂, 2, 1, 0; 2013 BG₉₉, 2, 1, 0; 2013 BO₉₉, 2, 1, 0; 2013 BP₉₉, 2, 1, 0; 2013 BR₉₉, 2, 1, 0; 2013 BH₁₀₀, 2, 1, 0; 2013 CY₇, 2, 1, 0; 2013 CB₁₉₄, 2, 1, 0; 2013 CD₂₃₁, 2, 1, 0; 2013 CR₂₅₀, 2, 1, 0; 2013 CS₂₅₀, 2, 1, 0; 2013 CO₂₅₁, 2, 1, 0; 2013 CQ₂₅₁, 2, 1, 0; 2013 EM₉, 2, 1, 0; 2013 EH₅₉, 2, 1, 0; 2013 EE₆₁, 2, 1, 0; 2013 EK₁₇₆, 2, 1, 0; 2013 EA₁₇₈, 2, 1, 0; 2013 FJ₈, 2, 1, 0; 2013 FB₃₈, 2, 1, 0; 2013 FJ₃₈, 2, 1, 0; 2013 GP₄, 2, 1, 0; 2013 GC₈, 7, 1, 0; 2013 GH₁₅₉, 2, 1, 0; 2013 GW₁₅₉, 2, 1, 0; 2013 GM₁₆₀, 2, 1, 0; 2013 HF₁₆₄, 2, 1, 0; 2013 HG₁₆₄, 2, 1, 0; 2013 JE₅₇, 2, 1, 0; 2013 JG₆₉, 2, 1, 0; 2013 JB₇₉, 2, 1, 0; 2013 MX₂₀, 2, 1, 0; 2013 MM₂₁, 2, 1, 0; 2013 NM₂, 2, 1, 0; 2013 NH₁₃, 2, 1, 0; 2013 NX₆₀, 2, 1, 0; 2013 NN₆₂, 2, 1, 0; 2013 NO₆₂, 2, 1, 0; 2013 PW₅₇, 4, 2, 497; 2013 PX₅₉, 4, 2, 21; 2013 PC₈₈, 2, 1, 0; 2013 PD₁₁₅, 2, 1, 0; 2013 PK₁₁₇, 2, 1, 0; 2013 PP₁₁₈, 2, 1, 0; 2013 PJ₁₁₉, 2, 1, 0; 2013 QO₄₃, 2, 1, 0; 2013 QX₄₃, 2, 1, 0; 2013 RA₁₀₀, 2, 1, 0; 2013 RV₁₂₈, 13, 5, 3300; 2013 RW₁₂₈, 3, 1, 0; 2013 RQ₁₅₁, 2, 1, 0; 2013 RN₁₅₂, 2, 1, 0; 2013 SU₃₆, 3, 1, 0; 2013 SE₁₀₄, 2, 1, 0; 2013 TC₁₃, 2, 1, 0; 2013 TV₄₅, 2, 1, 0; 2013 TQ₅₇, 2, 1, 0; 2013 TC₆₆, 4, 2, 20; 2013 TK₁₈₀, 2, 1, 0; 2013 TN₁₈₁, 2, 1, 0; 2013 TL₁₈₆, 2, 1, 0; 2013 TC₂₀₉, 2, 1, 0; 2013 TM₂₁₉, 2, 1, 0; 2013 TA₂₂₁, 2, 1, 0; 2013 TL₂₂₁, 2, 1, 0; 2013 TY₂₂₁, 2, 1, 0; 2013 TY₂₂₃, 2, 1, 0; 2013 TW₂₂₄, 2, 1, 0; 2013 TR₂₂₅, 2, 1, 0; 2013 UH₂₃, 2, 1, 0; 2013 UG₂₆, 2, 1, 0; 2013 UU₄₅, 2, 1, 0; 2013 UC₄₇, 2, 1, 0; 2013 VS₆₇, 2, 1, 0; 2013 VN₆₉, 2, 1, 0; 2013 VP₆₉, 2, 1, 0; 2013 VW₆₉, 2, 1, 0; 2013 WU₃₆, 2, 1, 0; 2013 WF₁₃₇, 2, 1, 0; 2013 WN₁₃₇, 2, 1, 0; 2013 YB₉₆, 2, 1, 0; 2013 YT₁₅₇, 2, 1, 0; 2014 AQ₁₈, 2, 1, 0; 2014 AE₆₄, 2, 1, 0; 2014 AY₇₃, 2, 1, 0; 2014 BU₁₀, 2, 1, 0; 2014 BZ₈₃, 2, 1, 0; 2014 CJ₂₈, 2, 1, 0; 2014 DQ₅₇, 2, 1, 0; 2014 DX₆₈, 2, 1, 0; 2014 DP₁₀₂, 2, 1, 0; 2014 DP₁₆₀, 2, 1, 0; 2014 DX₁₈₄, 2, 1, 0; 2014 DA₁₈₅, 4, 1, 0; 2014 DL₁₈₅, 2, 1, 0; 2014 DA₁₈₆, 2, 1, 0; 2014 DM₁₈₆, 2, 1, 0; 2014 DQ₁₈₇, 2, 1, 0; 2014 DS₁₈₇, 2, 1, 0; 2014 EB₂₂, 2, 1, 0; 2014 EX₁₆₀, 2, 1, 0; 2014 EX₁₇₇, 4, 2, 1565; 2014 EL₁₈₃, 2, 1, 0; 2014 EE₂₀₇, 2, 1, 0; 2014 EX₂₅₅, 2, 1, 0; 2014 EL₂₅₆, 4, 1, 0; 2014 FL₈₀, 2, 1, 0; 2014 FD₈₇, 2, 1, 0; 2014 FH₈₇, 2, 1, 0; 2014 FM₈₇, 2, 1, 0; 2014 FN₈₇, 2, 1, 0; 2014 GG₃₃, 2, 1, 0; 2014 GE₆₈, 2, 1, 0; 2014 GZ₇₉, 2, 1, 0; 2014 HY₁₆₈, 2, 1, 0; 2014 HX₁₇₉, 2, 1, 0; 2014 JQ₂₁, 2, 1, 0; 2014 JS₄₀, 2, 1, 0; 2014 JX₆₄, 2, 1, 0; 2014 JS₉₃, 2, 1, 0; 2014 JH₉₇, 2, 1, 0; 2014 JD₁₀₂, 2, 1, 0; 2014 JO₁₀₃, 2, 1, 0; 2014 JW₁₁₁, 2, 1, 0; 2014 JK₁₂₂, 2, 1, 0; 2014 JO₁₂₃, 2, 1, 0; 2014 KF₆₉, 2, 1, 0; 2014 KO₆₉, 2, 1, 0; 2014 KG₁₃₆, 2, 1, 0; 2014 KV₁₃₇, 2, 1, 0; 2014 LT₃₅, 2, 1, 0; 2014 MB₅₉, 2, 1, 0; 2014 MV₉₆, 2, 1, 0; 2014 NR₁₄, 2, 1, 0; 2014 NM₈₉, 2, 1, 0; 2014 OS₅₀, 2, 1, 0; 2014 OM₆₂, 2, 1, 0; 2014 OK₁₄₅, 2, 1, 0; 2014 OE₂₁₂, 2, 1, 0; 2014 OL₂₅₆, 2, 1, 0; 2014 OT₂₉₁, 2, 1, 0; 2014 OB₃₅₀, 2, 1, 0; 2014 OP₃₉₆, 2, 1, 0;

2, 1, 0; 2015 FG₁₅₁, 2, 1, 0; 2015 FE₁₈₈, 2, 1, 0; 2015 FX₂₁₈, 2, 1, 0; 2015 FD₂₉₈, 2, 1, 0; 2015 FJ₃₂₈, 2, 1, 0; 2015 FW₃₄₅, 2, 1, 0; 2015 FB₃₄₆, 2, 1, 0; 2015 FG₃₅₁, 2, 1, 0; 2015 FQ₃₆₆, 2, 1, 0; 2015 FG₃₆₉, 2, 1, 0; 2015 FS₃₇₀, 6, 3, 27; 2015 FP₄₄₄, 2, 1, 0; 2015 FU₄₄₄, 2, 1, 0; 2015 GK₂₉, 2, 1, 0; 2015 GN₆₀, 6, 2, 9; 2015 GE₆₆, 2, 1, 0; 2015 HV₃₄, 2, 1, 0; 2015 HC₁₄₄, 2, 1, 0; 2015 HH₁₅₉, 2, 1, 0; 2015 HR₂₁₉, 2, 1, 0; 2015 JR₂₃, 2, 1, 0; 2015 JY₂₄, 2, 1, 0; 2015 KH₉, 2, 1, 0; 2015 KK₆₀, 4, 1, 0; 2015 KA₈₂, 4, 1, 0; 2015 KD₈₂, 2, 1, 0; 2015 KR₈₈, 2, 1, 0; 2015 KT₁₀₂, 2, 1, 0; 2015 KL₁₀₅, 2, 1, 0; 2015 KD₁₉₁, 2, 1, 0; 2015 KL₂₀₀, 2, 1, 0; 2015 KP₂₀₁, 2, 1, 0; 2015 KE₂₀₂, 2, 1, 0; 2015 MY₂₅, 2, 1, 0; 2015 MF₈₁, 2, 1, 0; 2015 MM₈₉, 2, 1, 0; 2015 MM₁₃₂, 2, 1, 0; 2015 MB₁₅₆, 2, 1, 0; 2015 MS₁₈₀, 2, 1, 0; 2015 MX₁₈₀, 2, 1, 0; 2015 MD₁₈₂, 2, 1, 0; 2015 ND₂₄, 2, 1, 0; 2015 OJ₉, 2, 1, 0; 2015 OU₁₄, 2, 1, 0; 2015 OQ₅₈, 2, 1, 0; 2015 OH₁₁₀, 2, 1, 0; 2015 ON₁₄₇, 2, 1, 0; 2015 OR₁₄₉, 2, 1, 0; 2015 OF₁₅₀, 2, 1, 0; 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2016 EN₈₂, 2, 1, 0; 2016 EM₉₄, 2, 1, 0; 2016 EO₁₆₇, 2, 1, 0; 2016 EE₂₁₁, 2, 1, 0; 2016 EE₃₀₀, 2, 1, 0; 2016 EH₃₀₃, 2, 1, 0; 2016 FQ₃₂, 2, 1, 0; 2016 FO₄₂, 2, 1, 0; 2016 FN₄₅, 2, 1, 0; 2016 FH₈₀, 2, 1, 0; 2016 GO₂₉, 2, 1, 0; 2016 GB₄₇, 2, 1, 0; 2016 GS₁₂₀, 2, 1, 0; 2016 GG₁₅₀, 2, 1, 0; 2016 GO₁₇₁, 2, 1, 0; 2016 GN₂₈₉, 2, 1, 0; 2016 GO₂₈₉, 2, 1, 0; 2016 GP₃₀₁, 2, 1, 0; 2016 GB₃₀₆, 2, 1, 0; 2016 GT₃₀₆, 2, 1, 0; 2016 HM₂₀, 2, 1, 0; 2016 KO₁₃, 2, 1, 0; 2016 KV₁₃, 2, 1, 0; 2016 LO₂₃, 2, 1, 0; 2016 LZ₃₁, 2, 1, 0; 2016 LH₇₆, 2, 1, 0; 2016 LC₉₁, 2, 1, 0; 2016 LQ₉₁, 2, 1, 0; 2016 MM₆, 2, 1, 0; 2016 NK₂₁, 2, 1, 0; 2016 NY₉₄, 2, 1, 0; 2016 NN₉₆, 2, 1, 0; 2016 NG₁₄₁, 2, 1, 0; 2016 NP₁₄₅, 2, 1, 0; 2016 NQ₁₄₅, 2, 1, 0; 2016 NT₁₄₅, 2, 1, 0; 2016 NC₁₄₇, 2, 1, 0; 2016 NR₁₄₇, 2, 1, 0; 2016 PQ₃₁, 2, 1, 0; 2016 PW₇₀, 2, 1, 0; 2016 PM₁₃₀, 2, 1, 0; 2016 PK₁₆₂, 2, 1, 0; 2016 PY₁₆₈, 2, 1, 0; 2016 PH₁₇₀, 2, 1, 0; 2016 PQ₂₀₀, 2, 1, 0; 2016 PS₂₀₃, 2, 1, 0; 2016 PB₂₀₅, 3, 1, 0; 2016 PD₂₀₈, 2, 1, 0; 2016 PG₂₀₈, 2, 1, 0; 2016 PW₂₀₈, 2, 1, 0; 2016 PD₂₀₉, 2, 1, 0; 2016 PZ₂₀₉, 2, 1, 0; 2016 QK₈₁, 2, 1, 0; 2016 QB₉₆, 2, 1, 0; 2016 QV₁₂₂, 2, 1, 0; 2016 QB₁₂₃, 2, 1, 0; 2016 QX₁₂₈, 2, 1, 0; 2016 QH₁₂₉, 2, 1, 0; 2016 RE₁₁, 2, 1, 0; 2016 RV₆₂, 2, 1, 0; 2016 RP₇₄, 2, 1, 0; 2016 RG₇₈, 2, 1, 0; 2016 SE₂₆, 2, 1, 0; 2016 TG₁₁₄, 4, 1, 0; 2016 TH₁₃₁, 2, 1, 0; 2016 TV₁₅₉, 2, 1, 0; 2016 TE₁₆₄, 4, 1, 0; 2016 TW₁₆₇, 2, 1, 0; 2016 TH₁₆₉, 2, 1, 0; 2016 UN₄₄, 2, 1, 0; 2016 UF₁₅₃, 2, 1, 0; 2016 UR₂₅₅, 2, 1, 0; 2016 UX₂₆₇, 2, 1, 0; 2016 UU₂₆₈, 2, 1, 0; 2016 UV₂₆₈, 2, 1, 0; 2016 VR₄₇, 2, 1, 0; 2016 VX₄₇, 2, 1, 0; 2016 VO₄₉, 2, 1, 0; 2016 VP₄₉, 2, 1, 0; 2016 WZ₄₁, 2, 1, 0; 2016 WV₅₉, 2, 1, 0; 2016 WC₆₁, 2, 1, 0; 2016 WL₆₆, 2, 1, 0; 2016 WW₇₂, 2, 1, 0; 2016 WC₇₃, 2, 1, 0; 2016 WM₇₃, 2, 1, 0; 2017 AF₂₆, 2, 1, 0; 2017 BT₁₄₄, 2, 1, 0; 2017 BL₁₇₂, 2, 1, 0; 2017 BN₁₈₂, 2, 1, 0; 2017 BJ₁₈₃, 2, 1, 0; 2017 BZ₁₈₄, 2, 1, 0; 2017 BH₁₈₇, 2, 1, 0; 2017 BC₁₈₉, 2, 1, 0; 2017 CK₃₉, 2, 1, 0; 2017 CN₄₄, 2, 1, 0; 2017 CP₄₄, 2, 1, 0; 2017 CQ₄₄, 2, 1, 0; 2017 CJ₄₅, 2, 1, 0; 2017 DD₁, 2, 1, 0; 2017 DO₃₂, 2, 1, 0; 2017 DG₇₀, 2, 1, 0; 2017 DH₁₀₂, 2, 1, 0; 2017 DL₁₁₅, 2, 1, 0; 2017 DZ₁₄₁, 2, 1, 0; 2017 DH₁₄₂, 2, 1, 0; 2017 EX₃₉, 2, 1, 0; 2017 FB₄, 2, 1, 0; 2017 FP₆, 2, 1, 0; 2017 FK₁₂₇, 2, 1, 0; 2017 FU₁₅₁, 2, 1, 0; 2017 FU₁₆₄, 2, 1, 0; 2017 FP₁₉₁, 4, 1, 0; 2017 FH₁₉₃, 2, 1, 0; 2017 FX₁₉₄, 2, 1, 0; 2017 GT₁₈, 3, 1, 0; 2017 GE₂₂, 2, 1, 0; 2017 GF₂₂, 2, 1, 0; 2017 GZ₂₃, 2, 1, 0; 2017 HX₁₆, 2, 1, 0; 2017 HR₂₈, 2, 1, 0; 2017 HF₃₂, 2, 1, 0; 2017 HB₇₉, 2, 1, 0; 2017 HF₇₉, 2, 1, 0; 2017 HP₇₉, 2, 1, 0; 2017 HK₈₀, 2, 1, 0; 2017 HU₈₀, 2, 1, 0; 2017 HJ₈₁, 2, 1, 0; 2017 HM₈₁, 2, 1, 0; 2017 JR₆, 2, 1, 0; 2017 JJ₉, 2, 1, 0; 2017 KW₃₈, 2, 1, 0; 2017 KP₄₀, 2, 1, 0; 2017 MS₃, 2, 1, 0; 2017 MM₁₉, 2, 1, 0; 2017 MR₂₀, 2, 1, 0; 2017 MG₂₂, 2, 1, 0; 2017 NV₁₈, 2, 1, 0; 2017 OS₂₅, 2, 1, 0; 2017 OP₂₆, 2, 1, 0; 2017 OU₂₈, 2, 1, 0; 2017 OW₄₂, 2, 1, 0; 2017 OF₄₈, 2, 1, 0; 2017 OF₆₄, 2, 1, 0; 2017 OE₇₂, 2, 1, 0; 2017 OK₇₆, 2, 1, 0; 2017 OO₈₀, 2, 1, 0; 2017 OS₈₂, 2, 1, 0; 2017 OX₉₇, 2, 1, 0; 2017 ON₁₀₃, 2, 1, 0; 2017 OV₁₀₉, 4, 2, 3; 2017 OQ₁₁₃, 2, 1, 0; 2017 OR₁₁₃, 2, 1, 0; 2017 OC₁₁₄, 2, 1, 0; 2017 OF₁₁₄, 2, 1, 0; 2017 OB₁₁₆, 2, 1, 0; 2017 OM₁₁₆, 2, 1, 0; 2017 OT₁₁₇, 2, 1, 0; 2017 OL₁₁₉, 2, 1, 0; 2017 ON₁₁₉, 2, 1, 0; 2017 OU₁₂₀, 2, 1, 0; 2017 OV₁₂₀, 2, 1, 0; 2017 OF₁₂₁, 2, 1, 0; 2017 OT₁₂₁, 2, 1, 0; 2017 OV₁₂₁, 2, 1, 0; 2017 OB₁₂₃, 2, 1, 0; 2017 PE₁₆, 2, 1, 0; 2017 PW₂₈, 2, 1, 0; 2017 PX₃₂, 2, 1, 0; 2017 PM₄₃, 2, 1, 0; 2017 PR₄₈, 2, 1,

0; 2017 PW₄₈, 6, 3, 60; 2017 QE₃₆, 2, 1, 0; 2017 QG₅₈, 2, 1, 0; 2017 QA₇₉, 2, 1, 0; 2017 QU₈₇, 2, 1, 0; 2017 QL₉₉, 2, 1, 0; 2017 QH₁₁₃, 2, 1, 0; 2017 QT₁₁₇, 2, 1, 0; 2017 QG₁₁₉, 2, 1, 0; 2017 QW₁₁₉, 2, 1, 0; 2017 QG₁₂₁, 2, 1, 0; 2017 QJ₁₂₂, 2, 1, 0; 2017 QY₁₂₂, 2, 1, 0; 2017 QL₁₂₃, 2, 1, 0; 2017 QX₁₂₃, 2, 1, 0; 2017 QA₁₂₅, 2, 1, 0; 2017 QR₁₂₅, 5, 3, 27; 2017 RK₂₃, 2, 1, 0; 2017 RR₃₀, 2, 1, 0; 2017 RW₄₄, 2, 1, 0; 2017 RR₄₇, 2, 1, 0; 2017 RT₅₇, 3, 1, 0; 2017 RU₇₇, 2, 1, 0; 2017 RM₈₃, 2, 1, 0; 2017 RX₈₇, 2, 1, 0; 2017 RS₈₈, 2, 1, 0; 2017 RK₉₁, 2, 1, 0; 2017 RE₉₂, 2, 1, 0; 2017 RF₉₄, 2, 1, 0; 2017 RH₁₀₈, 2, 1, 0; 2017 RS₁₁₀, 2, 1, 0; 2017 RS₁₁₈, 2, 1, 0; 2017 RM₁₃₁, 2, 1, 0; 2017 RY₁₃₁, 2, 1, 0; 2017 RK₁₃₃, 2, 1, 0; 2017 RL₁₃₃, 2, 1, 0; 2017 RS₁₃₃, 2, 1, 0; 2017 SR₃₀, 2, 1, 0; 2017 SL₃₇, 2, 1, 0; 2017 SY₄₅, 2, 1, 0; 2017 SK₅₅, 2, 1, 0; 2017 SK₅₇, 2, 1, 0; 2017 SN₅₈, 2, 1, 0; 2017 SW₅₈, 2, 1, 0; 2017 SE₆₀, 2, 1, 0; 2017 SC₆₆, 2, 1, 0; 2017 SU₆₆, 2, 1, 0; 2017 SA₇₂, 4, 2, 499; 2017 SR₇₆, 2, 1, 0; 2017 SV₇₇, 2, 1, 0; 2017 SS₇₈, 2, 1, 0; 2017 SX₈₀, 4, 1, 0; 2017 SJ₈₄, 2, 1, 0; 2017 SD₈₆, 2, 1, 0; 2017 SG₉₁, 2, 1, 0; 2017 SN₉₁, 4, 1, 0; 2017 SW₉₆, 2, 1, 0; 2017 SD₉₇, 2, 1, 0; 2017 SQ₁₀₈, 2, 1, 0; 2017 SN₁₃₄, 2, 1, 0; 2017 SX₁₃₄, 2, 1, 0; 2017 SG₁₃₇, 2, 1, 0; 2017 SM₁₅₃, 2, 1, 0; 2017 SG₁₅₅, 2, 1, 0; 2017 SF₁₆₆, 2, 1, 0; 2017 SS₁₇₁, 2, 1, 0; 2017 ST₁₇₅, 2, 1, 0; 2017 SC₁₈₇, 2, 1, 0; 2017 SP₁₉₂, 3, 1, 0; 2017 SA₂₂₁, 2, 1, 0; 2017 SR₂₄₇, 2, 1, 0; 2017 SY₂₄₇, 2, 1, 0; 2017 SB₂₄₈, 2, 1, 0; 2017 SJ₂₅₀, 2, 1, 0; 2017 SZ₂₅₀, 2, 1, 0; 2017 SJ₂₅₁, 3, 1, 0; 2017 SK₂₅₁, 2, 1, 0; 2017 SD₂₅₃, 2, 1, 0; 2017 SJ₂₅₃, 2, 1, 0; 2017 SK₂₅₅, 2, 1, 0; 2017 SG₂₅₆, 2, 1, 0; 2017 SH₂₅₆, 2, 1, 0; 2017 SW₂₅₈, 2, 1, 0; 2017 SX₂₅₈, 2, 1, 0; 2017 SC₂₆₁, 2, 1, 0; 2017 SD₂₆₃, 2, 1, 0; 2017 TV₁₅, 2, 1, 0; 2017 TG₃₆, 2, 1, 0; 2017 TK₃₆, 2, 1, 0; 2017 TN₃₇, 2, 1, 0; 2017 UU₄₁, 2, 1, 0; 2017 UO₈₇, 2, 1, 0; 2017 UG₁₂₀, 2, 1, 0; 2017 UE₁₃₃, 2, 1, 0; 2017 UZ₁₃₈, 2, 1, 0; 2017 UJ₁₃₉, 2, 1, 0; 2017 UM₁₄₀, 2, 1, 0; 2017 UN₁₄₀, 2, 1, 0; 2017 UB₁₄₃, 2, 1, 0; 2017 VX₁₅, 2, 1, 0; 2017 VG₄₀, 2, 1, 0; 2017 VL₄₄, 2, 1, 0; 2017 VJ₄₇, 4, 1, 0; 2017 VX₅₁, 2, 1, 0; 2017 WS₂₆, 2, 1, 0; 2017 WX₄₇, 2, 1, 0; 2017 WT₅₀, 2, 1, 0; 2017 WJ₅₉, 2, 1, 0; 2017 WL₆₂, 2, 1, 0; 2017 WF₆₃, 2, 1, 0; 2017 XU₂, 2, 1, 0; 2017 XD₂₈, 2, 1, 0; 2017 XP₃₁, 2, 1, 0; 2017 XJ₃₆, 2, 1, 0; 2017 XX₆₄, 2, 1, 0; 2017 XC₆₅, 2, 1, 0; 2017 XW₇₈, 2, 1, 0; 2017 XL₇₉, 2, 1, 0; 2017 XV₇₉, 2, 1, 0; 2017 YK₁₈, 2, 1, 0; 2017 YK₃₇, 2, 1, 0; 2017 YH₃₈, 2, 1, 0; 2017 YD₄₀, 2, 1, 0; 2018 AL₁, 2, 1, 0; 2018 AP₄₄, 2, 1, 0; 2018 AS₄₄, 2, 1, 0; 2018 AB₄₅, 2, 1, 0; 2018 AD₄₅, 2, 1, 0; 2018 AX₄₅, 2, 1, 0; 2018 AJ₄₇, 2, 1, 0; 2018 BL₈, 2, 1, 0; 2018 BA₁₀, 2, 1, 0; 2018 BE₁₀, 2, 1, 0; 2018 BG₂₆, 2, 1, 0; 2018 BS₂₆, 2, 1, 0; 2018 BC₂₇, 2, 1, 0; 2018 BF₂₇, 3, 1, 0; 2018 BR₂₇, 2, 1, 0; 2018 BT₂₇, 4, 1, 0; 2018 CY₄, 2, 1, 0; 2018 CJ₅, 2, 1, 0; 2018 CL₂₃, 2, 1, 0; 2018 CN₂₃, 4, 1, 0; 2018 CJ₂₄, 2, 1, 0; 2018 CO₂₄, 2, 1, 0; 2018 CQ₂₄, 2, 1, 0; 2018 CX₂₄, 2, 1, 0; 2018 DZ₂, 2, 1, 0; 2018 DX₈, 2, 1, 0; 2018 EJ₁₃, 2, 1, 0; 2018 FO₃₁, 2, 1, 0; 2018 FC₄₃, 2, 1, 0; 2018 FO₄₄, 2, 1, 0; 2018 HG₁₃, 2, 1, 0; 2018 GZ₁₄, 2, 1, 0; 2018 GH₂₀, 2, 1, 0; 2018 HO₈, 2, 1, 0; 2018 HP₈, 2, 1, 0; 2018 JO₁₀, 2, 1, 0; 2018 JS₁₀, 2, 1, 0; 2018 KW₄, 2, 1, 0; 2018 KA₉, 2, 1, 0; 2018 LL₈, 4, 1, 0; 2018 LU₉, 2, 1, 0; 2018 LM₁₆, 2, 1, 0; 2018 LP₁₆, 2, 1, 0; 2018 LM₂₉, 2, 1, 0; 2018 LD₃₁, 2, 1, 0; 2018 MV₂₀, 2, 1, 0; 2018 MM₂₂, 2, 1, 0; 2018 MJ₂₃, 2, 1, 0; 2018 ML₃₄, 2, 1, 0; 2018 NA₃₅, 2, 1, 0; 2018 PL₁₂, 2, 1, 0; 2018 PG₄₈, 2, 1, 0; 2018 PR₅₀, 2, 1, 0; 2018 PO₅₃, 2, 1, 0; 2018 PX₅₈, 2, 1, 0; 2018 PM₅₉, 2, 1, 0; 2018 PX₅₉, 2, 1, 0; 2018 PL₆₂, 2, 1, 0; 2018 PS₆₂, 2, 1, 0; 2018 PB₆₃, 2, 1, 0; 2018 PN₆₄, 2, 1, 0; 2018 QO₁₅, 2, 1, 0; 2018 QU₁₅, 2, 1, 0; 2018 QV₁₅, 2, 1, 0; 2018 QG₁₆, 2, 1, 0; 2018 QC₁₇, 2, 1, 0; 2018 RR₁₆, 4, 1, 0; 2018 RZ₃₄, 2, 1, 0; 2018 RV₅₅, 4, 2, 9; 2018 RG₅₇, 2, 1, 0; 2018 RP₅₇, 2, 1, 0; 2018 RK₅₇, 2, 1, 0; 2018 RY₅₈, 2, 1, 0; 2018 RZ₅₈, 2, 1, 0; 2018 RT₅₉, 2, 1, 0; 2018 RA₆₀, 2, 1, 0; 2018 RK₆₁, 2, 1, 0; 2018 SJ₇, 2, 1, 0; 2018 TZ₃,

2020 MJ₄₀, 2, 1, 0; 2020 MQ₄₀, 2, 1, 0; 2020 OW₂₄, 2, 1, 0; 2020 OS₉₂, 2, 1, 0; 2020 OB₁₀₂, 2, 1, 0; 2020 PD₇₄, 2, 1, 0; 2020 QX₆₇, 2, 1, 0; 2020 QY₆₇, 2, 1, 0; 2020 QR₆₉, 2, 1, 0; 2020 QL₈₂, 2, 1, 0; 2020 RP₆₀, 2, 1, 0; 2020 RV₈₁, 2, 1, 0; 2020 RW₈₈, 3, 1, 0; 2020 RP₉₀, 2, 1, 0; 2020 SG₁, 2, 1, 0; 2020 SL₁, 3, 1, 0; 2020 SA₈₃, 2, 1, 0; 2020 TO₆₂, 2, 1, 0; 2020 UK₂₀, 2, 1, 0; 2020 XL₁₉, 2, 1, 0; 2020 YA₈, 2, 1, 0; 2021 AD₂₅, 2, 1, 0; 2021 CL₃₁, 2, 1, 0; 2021 EJ₁₄, 3, 1, 0; 2021 EG₄₃, 2, 1, 0; 2021 FX₁₈, 2, 1, 0; 2021 FR₃₆, 2, 1, 0; 2021 FH₄₁, 2, 1, 0; 2021 FE₄₄, 4, 1, 0; 2021 FK₄₆, 2, 1, 0; 2021 GY₁₉, 2, 1, 0; 2021 GF₇₂, 2, 1, 0; 2021 GK₉₉, 2, 1, 0; 2021 GB₁₀₉, 2, 1, 0; 2021 GN₁₁₀, 2, 1, 0; 2021 GQ₁₁₂, 2, 1, 0; 2021 GS₁₁₂, 2, 1, 0; 2021 GP₁₁₆, 2, 1, 0; 2021 GW₁₁₆, 2, 1, 0; 2021 GL₁₁₇, 2, 1, 0; 2021 GM₁₁₇, 2, 1, 0; 2021 GQ₁₁₇, 2, 1, 0; 2021 GX₁₂₆, 2, 1, 0; 2021 GG₁₂₇, 3, 1, 0; 2021 GU₁₃₂, 3, 1, 0; 2021 GF₁₃₃, 2, 1, 0; 2021 GO₁₅₃, 2, 1, 0; 2021 GX₁₅₈, 3, 1, 0; 2021 GX₁₅₉, 2, 1, 0; 2021 HC₆, 2, 1, 0; 2021 HC₁₃, 2, 1, 0; 2021 HM₁₄, 2, 1, 0; 2021 HC₂₆, 4, 1, 0; 2021 JD₁₇, 4, 2, 9; 2021 JF₂₀, 2, 1, 0; 2021 JQ₂₆, 2, 1, 0; 2021 JP₂₉, 4, 1, 0; 2021 JW₃₀, 2, 1, 0; 2021 JW₃₅, 2, 1, 0; 2021 JQ₃₆, 2, 1, 0; 2021 JU₃₇, 2, 1, 0; 2021 JX₅₀, 2, 1, 0; 2021 KB₆, 2, 1, 0; 2021 KS₆, 2, 1, 0; 2021 KD₇, 2, 1, 0; 2021 KD₁₀, 2, 1, 0; 2021 KF₁₀, 3, 1, 0; 2021 KB₁₃, 2, 1, 0; 2021 LV₁, 2, 1, 0; 2021 LT₄, 4, 2, 17; 2021 LB₉, 2, 1, 0; 2021 LM₁₀, 2, 1, 0; 2021 LH₁₁, 2, 1, 0; 2021 LD₁₃, 2, 1, 0; 2021 LC₁₄, 2, 1, 0; 2021 LX₁₄, 2, 1, 0; 2021 LK₁₉, 2, 1, 0; 2021 LD₂₄, 2, 1, 0; 2021 LL₂₆, 2, 1, 0; 2021 MC₃, 2, 1, 0; (854), 3, 1, 0; (367789), 5, 2, 5; (431776), 5, 1, 0; (457498), 4, 1, 0; (468864), 9, 3, 4; (490063), 3, 1, 0; (490718), 3, 1, 0; (491234), 7, 2, 539; (494997), 3, 1, 0; (495123), 3, 1, 0; (497232), 5, 1, 0; (505348), 3, 1, 0; (530509), 3, 1, 0; (547478), 6, 2, 4; (549687), 6, 1, 0; (552952), 3, 1, 0; (566156), 4, 2, 10; (566213), 4, 2, 1364; (566244), 2, 1, 0; (566263), 2, 1, 0; (566324), 2, 1, 0; (566335), 2, 1, 0; (566351), 2, 1, 0; (566713), 2, 1, 0; [3485, 1471, 24*, 1998/09/19-2009/10/16]

649 Powell Observatory, Louisburg

Observers K. Smalley, R. Trentman. Measurer R. Trentman. 0.75-m Newtonian reflector + CCD.

2018 PY₆₄, 3, 1, 0; [3, 1, 0*, 2001/09/25]

654 Table Mountain Observatory, Wrightwood-PHMC

Observers P. Choi, N. Saini, C. Zhai, R. Trahan, M. Shao.

2014 HC₁₉₉, 3, 1, 0; 2015 NM₃, 4, 1, 0; 2021 LS, 3, 1, 0; 2021 LA₁, 3, 1, 0; 2021 LL₁, 3, 1, 0; 2021 LN₁, 4, 1, 0; 2021 LW₁, 4, 1, 0; 2021 LT₂, 3, 1, 0; 2021 LG₃, 2, 1, 0; 2021 LS₃, 4, 1, 0; 2021 LX₃, 4, 1, 0; 2021 LR₅, 4, 1, 0; 2021 LS₅, 3, 1, 0; 2021 LV₆, 3, 1, 0; 2021 LB₇, 3, 1, 0; 2021 MT, 6, 2, 1; 2021 MV, 3, 1, 0; 2021 MX, 3, 1, 0; 2021 MF₁, 2, 1, 0; 2021 NG, 4, 1, 0; 2021 NY, 3, 1, 0; 2021 NG₁, 3, 1, 0; 2021 NP₁, 6, 2, 1; 2021 NY₁, 6, 2, 1; 2021 NJ₂, 3, 1, 0; 2021 NR₂, 3, 1, 0; 2021 NS₃, 7, 2, 1; 2021 NX₃, 3, 1, 0; 2021 NB₄, 3, 1, 0; 2021 ND₄, 6, 2, 1; 2021 NJ₄, 3, 1, 0; 2021 NM₄, 4, 1, 0; 2021 NZ₄, 3, 1, 0; 2021 NH₅, 6, 2, 1; 2021 NT₅, 2, 1, 0; 2021 NV₅, 3, 1, 0; 2021 NB₆, 3, 1, 0; 2021 NC₆, 4, 1, 0; 2021 NZ₇, 8, 3, 2; 2021 NA₈, 8, 2, 1; 2021 NQ₈, 6, 2, 1; 2021 NS₈, 5, 1, 0; 2021 NW₈, 10, 2, 1; 2021 NF₁₄, 3, 1, 0; 2021 ON, 3, 1, 0; 2021 OP, 6, 1, 0; 2021 OB₁, 4, 1, 0; 2021 OK₁, 3, 1, 0; 2021 ON₁, 3, 1, 0; 2021 OO₁, 4, 1, 0; 2021 OT₁, 9, 3, 2; 2021 PH, 3, 1, 0; 2021 PJ, 2, 1, 0; 2021 PN, 4, 1, 0; 2021 PO, 3, 1, 0; 2021 PP, 3, 1, 0; 2021 PT, 6, 2, 1; 2021 PK₁, 3, 1, 0; 2021 PM₁, 3, 1, 0; 2021 PN₁, 3, 1, 0; 2021 PP₁, 3, 1, 0; 2021 PQ₁, 7, 2, 1; 2021 PK₂, 3, 1, 0; 2021 PQ₂, 4, 1, 0; (69946), 8, 2, 1; [266, 65, 0*, 2021/06/04-2021/08/07]

658 Dominion Astrophysical Observatory

Observer D. D. Balam. 1.82-m Plaskett telescope + CCD. (01)

{1} 2013 JB₁₇, 3, 1, 0; [3, 1, 0*, 2016/07/14]

662 Lick Observatory, Mount Hamilton

Observers E. Chiang, A. B. Jordan, M. W. Buie. Measurer M. W. Buie.

2020 RY₈₈, 2, 1, 0; [2, 1, 0*, 2002/03/15]

688 Lowell Observatory, Anderson Mesa Station

Observers L. H. Wasserman, E. Chiang, A. B. Jordan. Measurers

L. H. Wasserman, A. B. Jordan. (01)

Observer L. H. Wasserman. 1.8-m Perkins telescope + CCD, 0.79-m telescope + CCD. (05)

{1} 2017 RH₄₁, 2, 1, 0; [2, 1, 0*, 2001/10/18]

{5} 2007 GJ₆₅, 3, 1, 0; 2007 RQ₃₆₈, 2, 1, 0; 2009 QE₇₉, 2, 1, 0; 2009 WZ₂₇₀, 2, 1, 0; 2013 FP₃₈, 2, 1, 0; 2013 NN₆₂, 2, 1, 0; 2013 TU₁₀₆, 2, 1, 0; 2014 UK₂₄₉, 2, 1, 0; 2015 PL₆₇, 2, 1, 0; 2021 GR₁₁₃, 2, 1, 0; [21, 10, 0*, 2000/05/03-2010/12/02]

691 Steward Observatory, Kitt Peak-Spacewatch

Observers T. H. Bressi, A. E. Gleason, R. S. McMillan, J. V. Scotti,

J.L.Montani, R.S.McMillan, M. T. Read, A. F. Tubbiolo, J. A. Larsen, M. Block, R. A. Mastaler, J.V.Scotti, A. S. Descour, S. J. D. MacEwan, M. J. Brucker, I. M. F. A. F. T. T. A. C. R. S. M. R. Araiza, T.H.Bressi, R. Jedicke, T. Gehrels, R. S. McMillan J. A. Larsen, J. L. Montani, A.F.Tubbiolo R.S.McMillan, tgehrels, T. N. Woodell, A.F.Tubbiolo, A.F.Tubbiolo/J.V.Scotti, K. C. Cochran, R. A. Fevig, N. L. Carpenter, J. V. Scotti & R. S. McMillan, J.A.Larsen, A.S.Descour, J.L. Montani, A.F.Tubbiolo T.H.Bressi, T. Williams, J. Larsen, A. Tubbiolo, T.Gehrels, J.A.Larsen B.P.Zuniga, M.T.Read, N. Danzl, A.E.Gleason, B. May, D. Maggs J.A., S.Sonnett, J.A.Larsen J.L.Montani, J.L. Montani & R.S. McMillan R.S.McMillan, R. A. Kowalski, N.Danzl, T. M. Bressi, A. S. D. T. H. Bressi. Measurers P. IMPACT, Program IMPACT (v2.0), M. T. Read, Program IMPACT, J. V. Scotti, T. H. Bressi, M. J. Brucker, R. A. Mastaler, R. S. McMillan, A. F. Tubbiolo. 0.9-m $f/3$ reflector + CCD, 0.9-m Spacewatch telescope + CCD, 0.9-m Spacewatch Telescope + CCD, 0.9-m $f/3$ reflector + CCD mosaic.

1992 SN₄, 3, 1, 0; 1994 RD₃₀ *, 9, 3, 4046; 1994 RE₃₀ *, 8, 3, 3322; 1994 VA₉ *, 7, 3, 4016; 1995 QB₁₆, 6, 2, 5084; 1995 SB₁₄, 3, 1, 0; 1995 SU₃₆, 3, 1, 0; 1995 SO₄₉, 3, 1, 0; 1995 SL₇₅, 6, 2, 3655; 1995 SX₈₀, 6, 2, 1329; 1995 ST₈₂, 3, 1, 0; 1995 SX₉₀ *, 6, 2, 27; 1995 SZ₉₀ *, 12, 4, 3996; 1995 UH₆₈, 3, 1, 0; 1996 CL₆, 3, 1, 0; 1996 RC₁₃, 3, 1, 0; 1996 TV₄₃, 3, 1, 0; 1996 XK₂₄, 3, 1, 0; 1997 SA₃₃, 3, 1, 0; 1997 TV₃₀ *, 9, 3, 3606; 1997 US₁₁, 6, 2, 3982; 1997 YW₂₁ *, 6, 2, 23; 1998 BJ₂₉, 3, 1, 0; 1998 DH₂₂, 3, 1, 0; 1998 RL₁₄, 6, 2, 3962; 1998 SF₁₇₇, 6, 2, 4988; 1998 SR₁₈₁ *, 6, 2, 2613; 1998 SS₁₈₁, 9, 3, 1496; 1998 SV₁₈₁, 3, 1, 0; 1998 SW₁₈₁, 3, 1, 0; 1998 TG₂₀, 3, 1, 0; 1998 UV₅₁ *, 6, 2, 19; 1999 FJ₉₂, 3, 1, 0; 1999 PP₂, 3, 1, 0; 1999 RF₆, 3, 1, 0; 1999 RH₂₄₂, 3, 1, 0; 1999 SQ₂₉ *, 6, 2, 22; 1999 TU₅₁, 3, 1, 0; 1999 TB₅₂, 3, 1, 0; 1999 TR₅₂, 3, 1, 0; 1999 TD₂₇₇, 6, 2, 39; 1999 TU₃₁₀, 3, 1, 0; 1999 TK₃₃₀, 3, 1, 0; 1999 TT₃₃₀, 3, 1, 0; 1999 UW₆₆ *, 9, 3, 3622; 1999 VK₈₄, 3, 1, 0; 1999 VV₁₂₈, 3, 1, 0; 1999 VW₁₂₈, 3, 1, 0; 1999 WB₂₈, 3, 1, 0; 2000 BV₅₂, 3, 1, 0; 2000 CP₁₁₉, 3, 1, 0; 2000 GV₁₂₈, 3, 1, 0; 2000 GA₁₈₉, 3, 1, 0; 2000 HO₉₁, 3, 1, 0; 2000 JD₉₇, 3, 1, 0; 2000 OQ₇₃, 3, 1, 0; 2000 QC₇, 3, 1, 0; 2000 QD₂₃₇, 3, 1, 0; 2000 SS₃₄₅, 3, 1, 0; 2000 SP₃₅₅, 3, 1, 0; 2000 SG₃₈₄, 3, 1, 0; 2000 SV₃₈₆ *, 6, 2, 27; 2000 SW₃₈₆ *, 6, 2, 56; 2000 SX₃₈₆ *, 6, 2, 1425; 2000 TQ₇₂, 6, 2, 3995; 2000 UY₄₀, 3, 1, 0; 2000 UL₁₁₆ *, 6, 2, 10; 2001 DN₈₅, 3, 1, 0; 2001 DR₁₁₅, 3, 1, 0; 2001 FH₂₀₆, 3, 1, 0; 2001 FF₂₀₉, 3, 1, 0; 2001 FM₂₃₉, 3, 1, 0; 2001 FS₂₄₈ *, 1, 1, 0; 2001 FW₂₄₈ *, 3, 1, 0; 2001 KC₈₂, 3, 1, 0; 2001 KE₈₇, 3, 1, 0; 2001 NZ₁₆, 3, 1, 0; 2001 OT₁₁₄, 3, 1, 0; 2001 QG₃₀₉, 6, 2, 34; 2001 RN₁₅₈ *, 6, 2, 35; 2001 SE₁₈₉, 3, 1, 0; 2001 SU₂₆₈, 3, 1, 0; 2001 SB₃₄₁, 3, 1, 0; 2001 TD₁₇₆, 3, 1, 0; 2001 TF₂₄₅, 3, 1, 0; 2001 TP₂₄₆, 3, 1, 0; 2001 TG₂₅₃, 3, 1, 0; 2001 TG₂₅₈, 6, 2, 6336; 2001 TU₂₆₉, 3, 1, 0; 2001 TV₂₆₉ *, 6, 2, 4020; 2001 US₁₉₄, 3, 1, 0; 2001 VH₁₃₈, 3, 1, 0; 2001 VT₁₃₈, 3, 1, 0; 2001 VV₁₃₈, 3, 1, 0; 2001 XU₂₆₉ *, 6, 2, 1460; 2001 YK₁₅₉, 6, 2, 1818; 2001 YV₁₆₅, 6, 2, 17; 2002 AQ₉₂, 12, 4, 4675; 2002 BN₃₄ *, 3, 1, 0; 2002 CL₃₂₀, 3, 1, 0; 2002 CX₃₂₈, 3, 1, 0; 2002 CA₃₂₉ *, 6, 2, 1765; 2002 DL₂₂ *, 3, 1, 0; 2002 EP₁₆₄, 6, 2, 2197; 2002 ET₁₇₂ *, 3, 1, 0; 2002 EV₁₇₂ *, 6, 2, 3137; 2002 GY₁₈₉, 3, 1, 0; 2002 GH₉₁, 3, 1, 0; 2002 JD₁₅₃, 3, 1, 0; 2002 LU₂, 3, 1, 0; 2002 LV₆₃, 3, 1, 0; 2002 PM₁₂₂, 3, 1, 0; 2002 PW₁₉₈, 3, 1, 0; 2002 QO₂₄, 3, 1, 0; 2002 QT₁₁₇, 3, 1, 0; 2002 QH₁₃₈, 3, 1, 0; 2002 QU₁₄₄, 3, 1, 0; 2002 RZ₂₀₈, 3, 1, 0; 2002 RS₂₆₉, 3, 1, 0; 2002 RF₂₇₄, 3, 1, 0; 2002 RV₂₇₉, 3, 1, 0; 2002 TK₉₉, 3, 1, 0; 2002 TN₁₄₀, 3, 1, 0; 2002 TS₃₁₆, 3, 1, 0; 2002 TY₃₁₆, 3, 1, 0; 2002 TZ₃₃₀, 3, 1, 0; 2002 TS₃₃₆, 3, 1, 0; 2002 TL₃₆₁, 3, 1, 0; 2002 TM₃₆₄, 3, 1, 0; 2002 TX₃₈₄, 3, 1, 0; 2002 TW₃₉₄, 3, 1, 0; 2002 UK₁₁, 3, 1, 0; 2002 UK₃₀, 6, 2, 4; 2002 UO₃₀, 2, 1, 0; 2002 UK₆₆, 3, 1, 0; 2002 UB₆₈, 3, 1, 0; 2002 UP₆₉, 3, 1, 0; 2003 BY₉₄, 3, 1, 0; 2003 DV₂₂, 6, 2, 4489; 2003 DV₂₅, 3, 1, 0; 2003 EH₁₈, 3, 1, 0; 2003 FM₁₂₅, 3, 1, 0; 2003 FX₁₄₁ *, 6, 2, 15; 2003 GL₆₁, 3, 1, 0; 2003 GV₆₆ *, 6, 2, 4579; 2003 GX₆₆ *, 6, 2, 25; 2003 HK₆₂, 3, 1, 0; 2003 HC₆₆ *, 3, 1, 0; 2003 HD₆₆ *, 6, 2, 7; 2003 JF₂₁, 3, 1, 0; 2003 JH₂₁ *, 6, 2, 24; 2003 KH₄₀, 3, 1, 0; 2003 LW₂, 3, 1, 0; 2003 LM₁₀, 3, 1, 0; 2003 NH₁₅ *, 3, 1, 0; 2003 PV₁₃ *, 3, 1, 0; 2003 QS₉₈, 3, 1, 0; 2003 QG₁₂₃, 3, 1, 0; 2003 QP₁₂₅ *, 6, 2, 1891; 2003 QR₁₂₅, 3, 1, 0; 2003 RV₂₈, 6, 2, 1885; 2003 SG₈, 3, 1, 0; 2003 SV₈, 3, 1, 0; 2003 SR₇₂, 3, 1, 0; 2003 SO₁₁₂, 3, 1, 0; 2003 SH₁₁₃, 3, 1, 0; 2003 SR₁₁₆, 3, 1, 0; 2003 SS₁₈₉, 6, 2, 10; 2003 SG₂₆₅, 3, 1, 0; 2003 SL₃₃₄, 3, 1, 0; 2003 SN₃₅₆, 3, 1, 0; 2003 SC₃₅₉, 3, 1, 0; 2003 SJ₃₇₇, 3, 1, 0; 2003 SD₃₈₁, 3, 1, 0; 2003 SB₃₈₈, 3, 1, 0; 2003 SE₃₈₈, 3, 1, 0; 2003 SY₄₀₂, 3, 1, 0; 2003 SY₄₀₄, 3, 1, 0; 2003 SK₄₁₀, 3, 1, 0; 2003 SN₄₃₁, 6, 2, 4313; 2003 SO₄₄₉, 3, 1, 0; 2003 SR₄₅₆, 3, 1, 0; 2003 SM₄₆₉, 3, 1, 0; 2003 SW₄₇₀, 3, 1, 0; 2003 SC₄₇₁ *, 6, 2, 32; 2003 SH₄₇₁, 6, 2, 2509; 2003 SJ₄₇₁ *, 6, 2, 2579; 2003 SK₄₇₁ *, 9, 3, 1512; 2003 SL₄₇₁ *, 3, 1, 0; 2003 SM₄₇₁ *, 3, 1, 0; 2003 SN₄₇₁ *, 14, 5, 1815; 2003 SO₄₇₁ *, 3, 1, 0; 2003 SF₄₇₁ *, 3, 1, 0; 2003 SQ₄₇₁ *, 15, 5, 3705; 2003 SR₄₇₁ *, 9, 3, 3706; 2003 SS₄₇₁, 3, 1, 0; 2003 SY₄₇₁ *, 6, 2, 25; 2003 SZ₄₇₁ *, 3, 1, 0; 2003 SA₄₇₂ *, 9, 3, 5095; 2003 SC₄₇₂ *, 6, 2,

18; 2003 SE₄₇₂ *, 9, 3, 3628; 2003 SF₄₇₂ *, 15, 5, 2579; 2003 SG₄₇₂, 6, 2, 2526; 2003 SH₄₇₂ *, 6, 2, 10; 2003 SJ₄₇₂ *, 6, 2, 28; 2003 TP₂₅, 3, 1, 0; 2003 TC₂₆, 3, 1, 0; 2003 TQ₄₁, 3, 1, 0; 2003 TR₄₁, 3, 1, 0; 2003 TT₄₁, 3, 1, 0; 2003 TY₄₁, 3, 1, 0; 2003 TJ₅₃, 3, 1, 0; 2003 TP₆₅ *, 6, 2, 18; 2003 UE₄₃, 3, 1, 0; 2003 UD₄₅, 3, 1, 0; 2003 UC₈₈, 3, 1, 0; 2003 UH₁₅₇, 3, 1, 0; 2003 UP₂₉₆, 3, 1, 0; 2003 UV₂₉₇, 3, 1, 0; 2003 UV₃₀₃, 3, 1, 0; 2003 UD₃₀₆, 6, 2, 8; 2003 UV₃₂₁, 3, 1, 0; 2003 UL₃₂₂, 3, 1, 0; 2003 UA₃₂₃, 3, 1, 0; 2003 UE₃₃₆, 3, 1, 0; 2003 UT₃₃₇, 3, 1, 0; 2003 UH₃₄₅, 3, 1, 0; 2003 UT₃₄₅, 3, 1, 0; 2003 UK₃₄₆, 3, 1, 0; 2003 UG₃₅₀, 3, 1, 0; 2003 UX₃₅₄, 3, 1, 0; 2003 UZ₃₇₀, 3, 1, 0; 2003 UE₃₈₂, 3, 1, 0; 2003 UG₃₈₇, 3, 1, 0; 2003 UL₄₀₁, 3, 1, 0; 2003 UN₄₁₇, 6, 2, 1383; 2003 UU₄₂₀, 3, 1, 0; 2003 UZ₄₄₇ *, 6, 2, 1520; 2003 UA₄₄₈ *, 3, 1, 0; 2003 UB₄₄₈ *, 15, 5, 1869; 2003 UH₄₄₈, 6, 2, 2927; 2003 UK₄₄₈ *, 9, 3, 5407; 2003 UL₄₄₈ *, 18, 6, 3319; 2003 UM₄₄₈ *, 9, 3, 6493; 2003 UO₄₄₈ *, 3, 1, 0; 2003 WJ₁₆, 3, 1, 0; 2003 WV₆₁, 6, 2, 21; 2003 WA₁₀₆, 3, 1, 0; 2003 WY₁₈₅, 3, 1, 0; 2003 WP₂₀₂, 3, 1, 0; 2003 WQ₂₀₄, 6, 2, 5136; 2003 WG₂₀₉, 3, 1, 0; 2003 WD₂₁₇ *, 6, 2, 920; 2003 WG₂₁₇ *, 3, 1, 0; 2003 WH₂₁₇ *, 6, 2, 18; 2003 WJ₂₁₇ *, 12, 4, 1512; 2003 WK₂₁₇, 9, 3, 1060; 2003 XB₃₄, 3, 1, 0; 2003 XP₄₆, 3, 1, 0; 2003 XQ₄₆ *, 3, 1, 0; 2003 XS₄₆ *, 6, 2, 11; 2003 YA₇₄, 6, 2, 16; 2003 YR₁₉₀, 3, 1, 0; 2003 YS₁₉₀ *, 6, 2, 28; 2004 AA₁₆, 3, 1, 0; 2004 BY₁₃₇, 3, 1, 0; 2004 BT₁₇₃ *, 6, 2, 15; 2004 CL₁₀, 3, 1, 0; 2004 CC₄₆, 3, 1, 0; 2004 CP₁₂₂, 3, 1, 0; 2004 DN₈₁, 3, 1, 0; 2004 DW₈₉, 6, 2, 1449; 2004 EC₁₀₄, 6, 2, 1925; 2004 EG₁₀₅, 6, 2, 14; 2004 EF₁₀₇, 3, 1, 0; 2004 FX₇₄, 3, 1, 0; 2004 FL₁₀₃, 3, 1, 0; 2004 FI₁₁₂, 3, 1, 0; 2004 FJ₁₆₈, 3, 1, 0; 2004 GJ₆, 6, 2, 3631; 2004 GU₂₅, 3, 1, 0; 2004 GU₇₉, 6, 2, 6; 2004 GT₈₅, 9, 2, 1812; 2004 HB₈₅, 3, 1, 0; 2004 HA₈₆ *, 6, 2, 24; 2004 HB₈₆ *, 9, 3, 1387; 2004 JS₅₈ *, 6, 2, 9; 2004 OZ₁₅, 3, 1, 0; 2004 OQ₁₇, 3, 1, 0; 2004 PE₁₁₉, 3, 1, 0; 2004 PE₁₂₂, 3, 1, 0; 2004 QK₁₇, 6, 2, 8; 2004 QU₃₇ *, 6, 2, 21; 2004 QV₃₇ *, 3, 1, 0; 2004 QW₃₇ *, 12, 4, 3309; 2004 QX₃₇ *, 9, 3, 31; 2004 QY₃₇ *, 9, 3, 23; 2004 QZ₃₇ *, 9, 3, 4781; 2004 QA₃₈ *, 6, 2, 2557; 2004 QX₃₈ *, 9, 3, 29; 2004 QC₃₈ *, 6, 2, 18; 2004 RV₁₁₉, 3, 1, 0; 2004 RY₁₃₁, 3, 1, 0; 2004 RC₁₆₁, 3, 1, 0; 2004 RC₁₆₉, 3, 1, 0; 2004 RK₂₃₃, 3, 1, 0; 2004 RG₂₃₇, 3, 1, 0; 2004 RW₂₅₈, 3, 1, 0; 2004 RU₂₇₃, 3, 1, 0; 2004 RD₂₉₇, 9, 3, 6148; 2004 RB₃₀₀, 3, 1, 0; 2004 RF₃₀₀, 9, 3, 3384; 2004 RK₃₆₆ *, 9, 3, 1830; 2004 RL₃₆₆ *, 12, 4, 1889; 2004 RM₃₆₆ *, 3, 1, 0; 2004 RN₃₆₆ *, 9, 3, 1370; 2004 SA₂₂, 6, 2, 4871; 2004 SA₃₇, 6, 2, 499; 2004 SF₆₂, 3, 1, 0; 2004 SO₆₂, 3, 1, 0; 2004 SC₆₆ *, 3, 1, 0; 2004 SD₆₆ *, 3, 1, 0; 2004 SE₆₆, 3, 1, 0; 2004 TV₂₈, 3, 1, 0; 2004 TX₃₉, 6, 2, 4; 2004 TL₄₇, 3, 1, 0; 2004 TB₅₉, 6, 2, 23; 2004 TD₈₁, 3, 1, 0; 2004 TM₁₀₄, 3, 1, 0; 2004 TC₁₂₉, 3, 1, 0; 2004 TQ₁₈₅, 3, 1, 0; 2004 TS₁₈₈, 6, 2, 4255; 2004 TE₁₉₀, 3, 1, 0; 2004 TM₂₁₀, 3, 1, 0; 2004 TD₂₅₀, 3, 1, 0; 2004 TH₂₅₆, 3, 1, 0; 2004 TX₂₆₇, 3, 1, 0; 2004 TU₂₉₇, 3, 1, 0; 2004 TW₃₃₄, 3, 1, 0; 2004 TA₃₅₃, 3, 1, 0; 2004 TU₃₆₀, 3, 1, 0; 2004 TE₃₇₈, 3, 1, 0; 2004 TR₃₈₆ *, 6, 2, 9; 2004 TV₃₈₆, 3, 1, 0; 2004 TW₃₈₆ *, 6, 2, 4; 2004 VR₁₇, 3, 1, 0; 2004 VJ₃₆, 3, 1, 0; 2004 VM₄₂, 3, 1, 0; 2004 VJ₄₆, 3, 1, 0; 2004 VA₆₈, 9, 3, 2799; 2004 VQ₈₇, 3, 1, 0; 2004 VD₁₁₃, 3, 1, 0; 2004 VG₁₃₈, 3, 1, 0; 2004 VJ₁₃₈ *, 6, 2, 1396; 2004 VK₁₃₈ *, 3, 1, 0; 2004 VL₁₃₈ *, 3, 1, 0; 2004 VM₁₃₈ *, 15, 5, 6176; 2004 WK₁₄ *, 3, 1, 0; 2004 XU₁₄₂, 3, 1, 0; 2004 XF₁₉₆, 3, 1, 0; 2004 YZ₁₃, 3, 1, 0; 2004 YX₄₁, 3, 1, 0; 2004 YA₄₂, 3, 1, 0; 2005 BY₃₁, 3, 1, 0; 2005 BQ₃₂, 3, 1, 0; 2005 BN₄₃, 6, 2, 3303; 2005 BH₅₄, 3, 1, 0; 2005 BT₅₆ *, 3, 1, 0; 2005 BU₅₆ *, 6, 2, 1576; 2005 BW₅₆ *, 6, 2, 17; 2005 CF₅₆, 3, 1, 0; 2005 CT₈₉, 6, 2, 28; 2005 CU₈₉ *, 3, 1, 0; 2005 CV₈₉ *, 6, 2, 2519; 2005 CW₈₉, 3, 1, 0; 2005 EQ₁₂₇, 3, 1, 0; 2005 ET₁₉₀, 3, 1, 0; 2005 EJ₂₀₇, 3, 1, 0; 2005 EW₂₂₈, 3, 1, 0; 2005 EC₃₀₁, 3, 1, 0; 2005 EE₃₀₆, 3, 1, 0; 2005 EU₃₁₃, 3, 1, 0; 2005 ED₃₄₀, 3, 1, 0; 2005 EX₃₄₉, 3, 1, 0; 2005 EY₃₄₉, 3, 1, 0; 2005 EF₃₅₀ *, 3, 1, 0; 2005 EG₃₅₀, 3, 1, 0; 2005 FM₂₀, 5, 2, 7315; 2005 FN₂₀ *, 15, 5, 2826; 2005 GO₁₂₉, 3, 1, 0; 2005 GR₁₉₈, 3, 1, 0; 2005 GB₂₀₀, 3, 1, 0; 2005 GJ₂₀₁, 2, 1, 0; 2005 GJ₂₄₀ *, 3, 1, 0; 2005 GK₂₄₀, 6, 2, 1493; 2005 HZ₁₂ *, 6, 2, 559; 2005 HA₁₃ *, 3, 1, 0; 2005 JM₁₁, 3, 1, 0; 2005 JD₁₉, 3, 1, 0; 2005 JD₃₁, 3, 1, 0; 2005 JN₁₂₅, 3, 1, 0; 2005 JT₁₅₈, 9, 3, 2186; 2005 JN₁₆₈, 6, 2, 26; 2005 JD₁₈₃, 3, 1, 0; 2005 JK₁₉₅ *, 3, 1, 0; 2005 LF₂₃, 3, 1, 0; 2005 LY₄₆, 3, 1, 0; 2005 LK₅₉ *, 3, 1, 0; 2005 LL₅₉, 3, 1, 0; 2005 LF₅₉ *, 12, 4, 1329; 2005 ML₁₃, 5, 2, 3; 2005 MW₅₆ *, 6, 2, 16; 2005 MX₅₆, 3, 1, 0; 2005 NO₈₆, 3, 1, 0; 2005 NB₈₉, 3, 1, 0; 2005 NU₁₁₂, 3, 1, 0; 2005 NW₁₁₂, 6, 2, 3655; 2005 NM₁₃₃ *, 6, 2, 1799; 2005 NP₁₃₃, 3, 1, 0; 2005 NT₁₃₃ *, 6, 2, 54; 2005 OF₃₁, 3, 1, 0; 2005 OG₃₅ *, 6, 2, 10; 2005 PC₃, 3, 1, 0; 2005 PJ₃₂, 3, 1, 0; 2005 QT₆, 3, 1, 0; 2005 QJ₆₄, 3, 1, 0; 2005 QA₁₂₀, 3, 1, 0; 2005 QV₁₂₅, 3, 1, 0; 2005 QV₁₃₁, 6, 2, 2599; 2005 QX₁₃₇, 3, 1, 0; 2005 QP₁₄₀, 3, 1, 0; 2005 QQ₁₄₁, 3, 1, 0; 2005 QX₁₉₆, 3, 1, 0; 2005 QO₁₉₇, 3, 1, 0; 2005 QH₂₀₆, 3, 1, 0; 2005 QP₂₀₇, 3, 1, 0; 2005 QZ₂₀₇, 6, 2, 3639; 2005 QT₂₀₇ *, 6, 2, 1432; 2005 QU₂₀₇ *, 6, 2, 14; 2005 QV₂₀₇ *, 9, 3, 32; 2005 QW₂₀₇ *, 9, 3, 2579; 2005 QX₂₀₇ *, 6, 2, 14; 2005 QZ₂₀₇, 6, 2, 25; 2005 QA₂₀₈ *, 6, 2, 15; 2005 QB₂₀₈, 3, 1, 0; 2005 QC₂₀₈ *, 6, 2, 14; 2005 QD₂₀₈, 6, 2, 1438; 2005 QE₂₀₈ *, 3, 1, 0; 2005 QF₂₀₈ *, 9, 3, 2903; 2005 QJ₂₀₈ *, 9, 3, 2216; 2005 QL₂₀₈ *, 3, 1, 0; 2005 RV₁₉, 3, 1, 0; 2005 RH₅₁, 3, 1, 0; 2005 RT₆₀, 3, 1, 0; 2005 RO₆₁ *, 3, 1, 0; 2005 RP₆₁ *, 6, 2, 10; 2005 RQ₆₁ *, 3, 1, 0; 2005 RS₆₁ *, 3, 1, 0; 2005 RT₆₁ *, 6, 2, 16; 2005 RU₆₁ *, 6, 2, 10; 2005 RV₆₁ *, 6, 2, 1444; 2005 SV₂₇, 6, 2, 2840; 2005 SQ₄₁, 3, 1, 0; 2005 ST₁₇₂, 3, 1, 0; 2005 SH₁₉₀, 3, 1, 0; 2005 SM₁₉₅, 3, 1, 0; 2005 SC₂₂₄, 3, 1, 0; 2005 SY₂₄₅, 3, 1, 0; 2005 SO₂₈₄, 3, 1, 0; 2005 SN₂₈₅, 3, 1, 0; 2005 SQ₂₈₇, 3, 1, 0; 2005 SM₂₉₉, 3, 1, 0; 2005 SB₃₀₂, 3, 1, 0; 2005 SV₃₀₂, 3, 1, 0; 2005 SX₃₀₂, 6, 2, 6170; 2005 SZ₃₀₂ *, 9, 3, 1837; 2005 SA₃₀₃, 6, 2, 14; 2005 SB₃₀₃ *, 6, 2, 15; 2005 SD₃₀₃ *, 3, 1, 0; 2005 SF₃₀₃ *, 6, 2, 3345; 2005 SG₃₀₃ *, 3, 1, 0; 2005 SH₃₀₃ *, 9, 3, 3633; 2005 SJ₃₀₃ *, 3, 1, 0; 2005 SK₃₀₃ *, 12, 4, 4029; 2005 SM₃₀₃ *, 3, 1, 0; 2005 SN₃₀₃ *, 6, 2, 9; 2005 SO₃₀₃ *, 9, 3, 3996; 2005 SQ₃₀₃ *, 9, 2, 10; 2005 SR₃₀₃ *, 9, 3, 34; 2005 SS₃₀₃ *, 3, 1, 0; 2005 ST₃₀₃ *, 9, 3, 32; 2005 SU₃₀₃, 3, 1, 0; 2005 TG₄₃, 3, 1, 0; 2005 TL₆₉, 3, 1, 0; 2005 TJ₈₇, 3, 1, 0; 2005 TW₁₁₇, 3, 1, 0; 2005 TK₁₂₈,

3, 1, 0; 2005 TG₂₀₉, 3, 1, 0; 2005 TV₂₁₈, 3, 1, 0; 2005 TX₂₁₈ *, 9, 3, 1415; 2005 TY₂₁₈ *, 3, 1, 0; 2005 TA₂₁₉, 3, 1, 0; 2005 TC₂₁₉ *, 3, 1, 0; 2005 TF₂₁₉, 3, 1, 0; 2005 TG₂₁₉ *, 3, 1, 0; 2005 TH₂₁₉, 3, 1, 0; 2005 TJ₂₁₉, 3, 1, 0; 2005 TK₂₁₉ *, 6, 2, 8; 2005 TL₂₁₉ *, 3, 1, 0; 2005 TM₂₁₉, 6, 2, 21; 2005 TN₂₁₉ *, 3, 1, 0; 2005 TO₂₁₉ *, 3, 1, 0; 2005 TP₂₁₉, 3, 1, 0; 2005 TQ₂₁₉ *, 3, 1, 0; 2005 TS₂₁₉ *, 3, 1, 0; 2005 TT₂₁₉ *, 6, 2, 11; 2005 TV₂₁₉ *, 3, 1, 0; 2005 TW₂₁₉ *, 3, 1, 0; 2005 TY₂₁₉, 9, 3, 2588; 2005 TA₂₂₀ *, 6, 2, 11; 2005 UY₂₄, 6, 2, 2813; 2005 UD₃₇, 3, 1, 0; 2005 UI₁₃₃, 3, 1, 0; 2005 UD₁₃₉, 3, 1, 0; 2005 UL₁₄₀, 6, 2, 26; 2005 UG₁₄₈, 3, 1, 0; 2005 UW₁₆₇, 3, 1, 0; 2005 UQ₁₇₇, 3, 1, 0; 2005 UV₂₂₃, 3, 1, 0; 2005 UV₂₂₈, 12, 4, 7009; 2005 UB₂₅₈, 3, 1, 0; 2005 UT₂₅₉, 3, 1, 0; 2005 UY₂₆₁, 6, 2, 9; 2005 UK₂₇₆, 3, 1, 0; 2005 UZ₂₈₄, 3, 1, 0; 2005 UA₂₈₉, 3, 1, 0; 2005 UD₃₀₉, 3, 1, 0; 2005 UP₃₁₇, 3, 1, 0; 2005 UL₃₃₅, 3, 1, 0; 2005 UT₃₅₆, 3, 1, 0; 2005 UK₃₇₂, 3, 1, 0; 2005 UW₃₉₁, 3, 1, 0; 2005 UW₄₀₀, 3, 1, 0; 2005 UO₄₀₄, 3, 1, 0; 2005 UK₄₀₇, 3, 1, 0; 2005 UB₄₀₈, 3, 1, 0; 2005 UM₄₂₅, 3, 1, 0; 2005 UO₄₃₆, 3, 1, 0; 2005 UP₄₆₁, 3, 1, 0; 2005 UU₄₆₅, 3, 1, 0; 2005 UD₄₆₉, 6, 2, 1773; 2005 UT₄₇₁, 3, 1, 0; 2005 US₅₀₉, 3, 1, 0; 2005 UU₅₄₉, 9, 3, 904; 2005 UQ₅₅₁, 3, 1, 0; 2005 UY₅₅₂ *, 6, 2, 8; 2005 UK₅₅₂ *, 6, 2, 8; 2005 UM₅₅₂ *, 6, 2, 12; 2005 UN₅₅₂ *, 6, 2, 12; 2005 UO₅₅₂ *, 6, 2, 12; 2005 UP₅₅₂ *, 9, 3, 8; 2005 UQ₅₅₂, 3, 1, 0; 2005 UR₅₅₂ *, 9, 3, 2032; 2005 US₅₅₂ *, 3, 1, 0; 2005 UY₅₅₂ *, 12, 4, 3642; 2005 UY₅₅₂ *, 6, 2, 1427; 2005 UA₅₅₃, 3, 1, 0; 2005 UB₅₅₃ *, 3, 1, 0; 2005 UC₅₅₃ *, 3, 1, 0; 2005 UD₅₅₃ *, 6, 2, 8; 2005 UF₅₅₃ *, 6, 2, 13; 2005 UG₅₅₃ *, 18, 6, 2956; 2005 UH₅₅₃ *, 3, 1, 0; 2005 UJ₅₅₃, 3, 1, 0; 2005 UL₅₅₃ *, 6, 2, 4; 2005 UM₅₅₃ *, 6, 2, 12; 2005 UN₅₅₃ *, 3, 1, 0; 2005 UO₅₅₃ *, 3, 1, 0; 2005 UP₅₅₃, 3, 1, 0; 2005 VB₁₂, 3, 1, 0; 2005 VD₂₁, 6, 2, 4; 2005 VO₄₉, 3, 1, 0; 2005 VU₇₂, 3, 1, 0; 2005 VM₇₃, 3, 1, 0; 2005 VH₁₀₉, 3, 1, 0; 2005 VR₁₂₆, 3, 1, 0; 2005 VU₁₅₀, 3, 1, 0; 2005 VA₁₅₄ *, 3, 1, 0; 2005 VB₁₅₄ *, 3, 1, 0; 2005 VC₁₅₄, 3, 1, 0; 2005 VL₁₅₄ *, 6, 2, 558; 2005 VM₁₅₄, 3, 1, 0; 2005 VN₁₅₄, 3, 1, 0; 2005 VO₁₅₄ *, 3, 1, 0; 2005 WY₂₇, 3, 1, 0; 2005 WQ₁₂₉, 6, 2, 1800; 2005 WT₁₃₁, 3, 1, 0; 2005 WT₁₄₃, 3, 1, 0; 2005 WS₁₄₈, 3, 1, 0; 2005 WJ₁₇₀, 6, 2, 2248; 2005 WS₁₇₆, 3, 1, 0; 2005 WP₂₁₈ *, 9, 3, 1506; 2005 WR₂₁₈ *, 9, 3, 2594; 2005 WS₂₁₈ *, 6, 2, 8; 2005 WX₂₁₈ *, 6, 2, 8; 2005 WZ₂₁₈ *, 9, 3, 2992; 2005 WA₂₁₉ *, 6, 2, 25; 2005 WB₂₁₉ *, 3, 1, 0; 2005 WC₂₁₉ *, 6, 2, 1957; 2005 XH₆, 3, 1, 0; 2005 XT₅₉, 6, 2, 1838; 2005 XK₇₀, 3, 1, 0; 2005 XG₇₁, 6, 2, 1; 2005 XK₉₆, 3, 1, 0; 2005 XN₉₇, 3, 1, 0; 2005 XW₉₈, 3, 1, 0; 2005 XR₁₀₃, 3, 1, 0; 2005 XP₁₀₇, 3, 1, 0; 2005 XC₁₁₂, 3, 1, 0; 2005 XH₁₃₃, 3, 1, 0; 2005 XQ₁₃₄ *, 9, 3, 3393; 2005 XR₁₃₄ *, 6, 2, 24; 2005 XS₁₃₄ *, 6, 2, 2233; 2005 XT₁₃₄ *, 3, 1, 0; 2005 XU₁₃₄, 3, 1, 0; 2005 XV₁₃₄ *, 6, 2, 20; 2005 XW₁₃₄ *, 9, 3, 4000; 2005 XX₁₃₄ *, 3, 1, 0; 2005 XY₁₃₄ *, 6, 2, 27; 2005 XZ₁₃₄ *, 6, 2, 22; 2005 XA₁₃₅, 3, 1, 0; 2005 XB₁₃₅ *, 3, 1, 0; 2005 YC₆₁, 3, 1, 0; 2005 YL₁₄₂, 3, 1, 0; 2005 YH₁₄₆, 3, 1, 0; 2005 YM₁₄₆, 3, 1, 0; 2005 YJ₁₅₈, 3, 1, 0; 2005 YJ₁₈₃, 3, 1, 0; 2005 YJ₁₉₀, 3, 1, 0; 2005 YM₂₂₄, 3, 1, 0; 2005 YN₂₃₉, 6, 2, 4783; 2005 YD₂₄₉, 3, 1, 0; 2005 YA₂₅₄, 3, 1, 0; 2005 YG₂₇₉, 3, 1, 0; 2005 YC₃₀₀, 3, 1, 0; 2005 YQ₃₀₁ *, 6, 2, 10; 2005 YR₃₀₁ *, 6, 2, 13; 2005 YS₃₀₁ *, 12, 4, 3329; 2005 YU₃₀₁, 3, 1, 0; 2005 YV₃₀₁ *, 6, 2, 1425; 2005 YW₃₀₁ *, 3, 1, 0; 2005 YZ₃₀₁ *, 3, 1, 0; 2006 AZ₁₄, 6, 2, 2182; 2006 AT₃₆, 3, 1, 0; 2006 AB₆₄, 3, 1, 0; 2006 AS₆₈, 3, 1, 0; 2006 AB₁₀₀, 3, 1, 0; 2006 AJ₁₁₆ *, 6, 2, 15; 2006 AL₁₁₆ *, 6, 2, 17; 2006 AM₁₁₆, 3, 1, 0; 2006 AN₁₁₆ *, 9, 3, 4726; 2006 AO₁₁₆ *, 3, 1, 0; 2006 AP₁₁₆ *, 3, 1, 0; 2006 AQ₁₁₆, 6, 2, 8; 2006 AR₁₁₆, 6, 2, 13; 2006 AS₁₁₆ *, 3, 1, 0; 2006 AT₁₁₆, 3, 1, 0; 2006 AU₁₁₆ *, 9, 3, 1503; 2006 BY₁₈, 3, 1, 0; 2006 BP₁₃₃, 3, 1, 0; 2006 BV₁₄₆, 3, 1, 0; 2006 BM₁₅₁, 3, 1, 0; 2006 BL₁₆₉, 12, 4, 2442; 2006 BT₁₇₄, 3, 1, 0; 2006 BX₁₇₇, 3, 1, 0; 2006 BQ₁₉₇, 3, 1, 0; 2006 BY₂₀₅, 3, 1, 0; 2006 BN₂₂₁, 3, 1, 0; 2006 BK₂₃₃, 3, 1, 0; 2006 BF₂₄₃, 3, 1, 0; 2006 BW₂₄₉, 3, 1, 0; 2006 BD₂₆₀, 3, 1, 0; 2006 BL₂₇₂, 3, 1, 0; 2006 BW₂₈₉, 3, 1, 0; 2006 BB₃₀₀, 3, 1, 0; 2006 BW₃₀₀, 3, 1, 0; 2006 BX₃₀₀ *, 9, 3, 2896; 2006 BY₃₀₀, 3, 1, 0; 2006 BZ₃₀₀ *, 6, 2, 920; 2006 BB₃₀₁ *, 9, 3, 36; 2006 BC

2006 RJ₃, 3, 1, 0; 2006 RG₂₅, 3, 1, 0; 2006 RB₄₉, 3, 1, 0; 2006 RC₁₁₄, 3, 1, 0; 2006 RW₁₂₅, 3, 1, 0; 2006 RK₁₂₆ *, 9, 3, 3990; 2006 RL₁₂₆ *, 3, 1, 0; 2006 RM₁₂₆ *, 9, 3, 4010; 2006 RN₁₂₆ *, 9, 3, 8025; 2006 RO₁₂₆ *, 6, 2, 8; 2006 RP₁₂₆ *, 6, 2, 8; 2006 SK₃₀, 3, 1, 0; 2006 SS₃₀, 3, 1, 0; 2006 SU₁₂₆, 3, 1, 0; 2006 SV₁₇₁, 3, 1, 0; 2006 SA₁₇₄, 3, 1, 0; 2006 ST₁₇₉, 3, 1, 0; 2006 SB₁₉₁, 3, 1, 0; 2006 SS₁₉₁, 3, 1, 0; 2006 SG₂₀₃, 3, 1, 0; 2006 SB₂₂₂, 3, 1, 0; 2006 SN₂₂₂, 3, 1, 0; 2006 SQ₂₃₄, 3, 1, 0; 2006 SJ₂₃₅, 3, 1, 0; 2006 SY₂₄₀, 3, 1, 0; 2006 SD₂₄₇, 3, 1, 0; 2006 SZ₂₅₅, 9, 3, 6220; 2006 SM₂₆₅, 3, 1, 0; 2006 SK₂₉₉, 3, 1, 0; 2006 SG₃₀₇, 3, 1, 0; 2006 SP₃₄₃, 3, 1, 0; 2006 SN₃₇₂, 6, 2, 17; 2006 SR₃₈₅, 3, 1, 0; 2006 ST₃₈₅, 9, 3, 556; 2006 SN₃₉₀, 3, 1, 0; 2006 ST₄₀₆, 3, 1, 0; 2006 SW₄₀₉, 3, 1, 0; 2006 SL₄₁₀, 3, 1, 0; 2006 SS₄₁₄, 3, 1, 0; 2006 SZ₄₅₄ *, 3, 1, 0; 2006 SA₄₅₅ *, 6, 2, 11; 2006 SC₄₅₅ *, 6, 2, 8; 2006 SD₄₅₅ *, 6, 2, 13; 2006 SE₄₅₅ *, 6, 2, 8; 2006 SF₄₅₅ *, 6, 2, 4026; 2006 SG₄₅₅ *, 6, 2, 8; 2006 SH₄₅₅ *, 3, 1, 0; 2006 SJ₄₅₅ *, 3, 1, 0; 2006 SK₄₅₅ *, 3, 1, 0; 2006 SL₄₅₅ *, 3, 1, 0; 2006 SO₄₅₅ *, 6, 2, 14; 2006 SP₄₅₅ *, 3, 1, 0; 2006 SQ₄₅₅ *, 9, 3, 4001; 2006 SR₄₅₅ *, 6, 2, 8; 2006 SS₄₅₅, 3, 1, 0; 2006 ST₄₅₅ *, 6, 2, 8; 2006 SW₄₅₅, 3, 1, 0; 2006 SX₄₅₅ *, 6, 2, 3583; 2006 SY₄₅₅ *, 3, 1, 0; 2006 SZ₄₅₅ *, 9, 3, 985; 2006 SE₄₅₆, 6, 2, 3286; 2006 SF₄₅₆ *, 6, 2, 8; 2006 SG₄₅₆ *, 3, 1, 0; 2006 SJ₄₅₆ *, 3, 1, 0; 2006 SK₄₅₆, 3, 1, 0; 2006 SL₄₅₆ *, 6, 2, 4; 2006 SM₄₅₆ *, 3, 1, 0; 2006 SN₄₅₆ *, 3, 1, 0; 2006 SO₄₅₆, 3, 1, 0; 2006 SP₄₅₆ *, 3, 1, 0; 2006 SQ₄₅₆ *, 3, 1, 0; 2006 SR₄₅₆ *, 3, 1, 0; 2006 SS₄₅₆ *, 6, 2, 3972; 2006 ST₄₅₆ *, 9, 3, 27; 2006 SU₄₅₆ *, 9, 3, 35; 2006 SV₄₅₆ *, 6, 2, 29; 2006 SW₄₅₆, 3, 1, 0; 2006 SX₄₅₆ *, 6, 2, 1794; 2006 SZ₄₅₆ *, 6, 2, 8; 2006 SB₄₅₇ *, 12, 4, 3188; 2006 SC₄₅₇ *, 9, 3, 29; 2006 SD₄₅₇ *, 6, 2, 10; 2006 SE₄₅₇ *, 9, 3, 43; 2006 SF₄₅₇, 3, 1, 0; 2006 SG₄₅₇ *, 3, 1, 0; 2006 TH₁₀₈, 3, 1, 0; 2006 TF₁₃₅, 3, 1, 0; 2006 TY₁₄₂, 6, 2, 3983; 2006 TB₁₄₃, 3, 1, 0; 2006 TC₁₄₃, 6, 2, 9; 2006 TD₁₄₃ *, 3, 1, 0; 2006 TE₁₄₃, 3, 1, 0; 2006 TG₁₄₃, 3, 1, 0; 2006 TH₁₄₃, 3, 1, 0; 2006 TL₁₄₃ *, 3, 1, 0; 2006 TM₁₄₃, 9, 3, 7530; 2006 TR₁₄₃, 3, 1, 0; 2006 TT₁₄₃ *, 6, 2, 8; 2006 TU₁₄₃, 3, 1, 0; 2006 TV₁₄₃, 3, 1, 0; 2006 UB₁₉, 9, 3, 3169; 2006 UD₂₇, 3, 1, 0; 2006 UE₃₆, 3, 1, 0; 2006 UF₃₆, 3, 1, 0; 2006 UG₇₂, 3, 1, 0; 2006 UH₇₅, 3, 1, 0; 2006 UI₉₀, 3, 1, 0; 2006 UA₁₀₂, 3, 1, 0; 2006 UK₁₄₈, 3, 1, 0; 2006 UL₁₄₈, 3, 1, 0; 2006 UA₁₆₆, 3, 1, 0; 2006 UN₁₉₈, 3, 1, 0; 2006 UA₂₀₈, 6, 2, 1410; 2006 UE₂₀₈, 6, 2, 19; 2006 UQ₂₃₉, 3, 1, 0; 2006 UL₂₄₈, 3, 1, 0; 2006 UZ₂₅₈, 3, 1, 0; 2006 UF₂₆₃, 3, 1, 0; 2006 UM₂₉₁, 3, 1, 0; 2006 UV₂₉₈, 3, 1, 0; 2006 UD₃₀₉, 3, 1, 0; 2006 US₃₁₃, 3, 1, 0; 2006 UN₃₅₂, 3, 1, 0; 2006 UX₃₆₉, 3, 1, 0; 2006 UE₃₈₉, 3, 1, 0; 2006 UF₃₈₉ *, 3, 1, 0; 2006 UG₃₈₉ *, 9, 3, 1810; 2006 UJ₃₈₉ *, 3, 1, 0; 2006 UK₃₈₉ *, 3, 1, 0; 2006 UL₃₈₉ *, 3, 1, 0; 2006 UN₃₈₉ *, 3, 1, 0; 2006 UO₃₈₉, 3, 1, 0; 2006 UP₃₈₉ *, 3, 1, 0; 2006 UQ₃₈₉ *, 6, 2, 16; 2006 UR₃₈₉ *, 3, 1, 0; 2006 US₃₈₉ *, 3, 1, 0; 2006 UT₃₈₉, 3, 1, 0; 2006 UV₃₈₉ *, 6, 2, 4; 2006 UW₃₈₉ *, 3, 1, 0; 2006 UX₃₈₉ *, 6, 2, 1041; 2006 UE₃₉₀, 3, 1, 0; 2006 UH₃₉₀, 6, 2, 12; 2006 UJ₃₉₀ *, 3, 1, 0; 2006 UK₃₉₀ *, 6, 2, 9; 2006 UL₃₉₀, 6, 2, 11; 2006 UM₃₉₀, 3, 1, 0; 2006 UN₃₉₀ *, 6, 2, 2918; 2006 UO₃₉₀, 3, 1, 0; 2006 UP₃₉₀ *, 3, 1, 0; 2006 UQ₃₉₀ *, 6, 2, 8; 2006 UR₃₉₀ *, 3, 1, 0; 2006 US₃₉₀ *, 6, 2, 4; 2006 UT₃₉₀ *, 12, 4, 2968; 2006 VL₂₁, 6, 2, 2912; 2006 VB₃₆, 3, 1, 0; 2006 VC₃₆, 3, 1, 0; 2006 VF₆₈, 3, 1, 0; 2006 VG₁₂₂, 3, 1, 0; 2006 VH₁₄₃, 3, 1, 0; 2006 VI₁₈₄, 6, 2, 8; 2006 VZ₁₈₄ *, 3, 1, 0; 2006 VD₁₈₅ *, 3, 1, 0; 2006 WU₂₁, 3, 1, 0; 2006 WV₄₀, 3, 1, 0; 2006 WX₆₀, 6, 2, 4021; 2006 WR₇₆, 3, 1, 0; 2006 WP₁₁₃, 6, 2, 5313; 2006 WV₁₂₀, 3, 1, 0; 2006 WW₁₄₀, 3, 1, 0; 2006 WY₁₅₃, 3, 1, 0; 2006 WX₁₆₄, 3, 1, 0; 2006 WG₁₇₉, 3, 1, 0; 2006 WS₁₉₇, 3, 1, 0; 2006 WL₂₂₂, 3, 1, 0; 2006 WX₂₂₆, 3, 1, 0; 2006 WQ₂₃₄ *, 9, 3, 35; 2006 WS₂₃₄ *, 1, 1, 0; 2006 WT₂₃₄ *, 6, 2, 2521; 2006 WU₂₃₄ *, 6, 2, 8; 2006 WV₂₃₄ *, 3, 1, 0; 2006 WZ₂₃₄ *, 9, 3, 449; 2006 WB₂₃₅, 3, 1, 0; 2006 XW₂₂, 6, 2, 4527; 2006 XL₅₇, 3, 1, 0; 2006 XS₆₇, 3, 1, 0; 2006 XK₇₅, 3, 1, 0; 2006 XC₈₂ *, 6, 2, 12; 2006 XG₈₂ *, 6, 2, 12; 2006 XH₈₂ *, 6, 2, 9; 2006 XK₈₂, 3, 1, 0; 2006 XL₈₂ *, 3, 1, 0; 2006 XM₈₂ *, 9, 3, 26; 2006 XN₈₂ *, 3, 1, 0; 2006 XO₈₂, 9, 3, 1443; 2006 XP₈₂, 3, 1, 0; 2006 YU₂₈, 3, 1, 0; 2006 YT₆₈, 3, 1, 0; 2006 YU₆₈ *, 12, 4, 2533; 2006 YV₆₈ *, 3, 1, 0; 2006 YW₆₈, 3, 1, 0; 2006 YX₆₈ *, 6, 2, 22; 2006 YY₆₈ *, 9, 3, 1443; 2006 YD₆₉ *, 3, 1, 0; 2006 YE₆₉ *, 9, 3, 35; 2006 YT₃₇ *, 3, 1, 0; 2006 AY₃₇ *, 3, 1, 0; 2006 AA₃₈ *, 12, 4, 3559; 2006 AB₃₈, 3, 1, 0; 2006 AD₃₈ *, 3, 1, 0; 2006 AE₃₈ *, 3, 1, 0; 2006 BH₄₀, 3, 1, 0; 2006 BP₅₄, 6, 2, 1804; 2006 BS₆₂, 3, 1, 0; 2006 BT₉₃, 3, 1, 0; 2006 BY₁₀₉, 3, 1, 0; 2006 BJ₁₁₈ *, 3, 1, 0; 2006 BK₁₁₈ *, 3, 1, 0; 2006 BL₁₁₈ *, 9, 3, 2542; 2006 BM₁₁₈ *, 3, 1, 0; 2006 BN₁₁₈ *, 9, 3, 20; 2006 BO₁₁₈ *, 3, 1, 0; 2006 BU₁₁₈ *, 3, 1, 0; 2006 BR₁₁₈ *, 6, 2, 20; 2006 BS₁₁₈ *, 6, 2, 9; 2006 BU₁₁₈ *, 3, 1, 0; 2006 BV₁₁₈, 3, 1, 0; 2006 BW₁₁₈, 3, 1, 0; 2006 BY₁₁₈ *, 6, 2, 14; 2006 BZ₁₁₈, 3, 1, 0; 2006 BA₁₁₉ *, 3, 1, 0; 2006 BB₁₁₉, 3, 1, 0; 2006 BC₁₁₉ *, 3, 1, 0; 2006 CJ₈₅, 3, 1, 0; 2006 CK₈₅ *, 6, 2, 3144; 2006 CL₈₅ *, 3, 1, 0; 2006 CO₈₅, 6, 2, 1783; 2006 CQ₈₅ *, 3, 1, 0; 2006 DA₁₁₉, 3, 1, 0; 2006 DB₁₃₁ *, 6, 2, 8; 2006 DC₁₃₁, 3, 1, 0; 2006 DD₁₃₁ *, 3, 1, 0; 2006 DG₁₃₁ *, 3, 1, 0; 2006 DJ₁₃₁, 6, 2, 2249; 2006 DK₁₃₁, 3, 1, 0; 2006 DL₁₃₁ *, 6, 2, 2535; 2006 DM₁₃₁, 6, 2, 1060; 2006 DO₁₃₁, 3, 1, 0; 2006 DP₁₃₁ *, 6, 2, 13; 2006 DQ₁₃₁ *, 6, 2, 17; 2006 DR₁₃₁ *, 3, 1, 0; 2006 DT₁₃₁ *, 3, 1, 0; 2006 EM₂₁, 3, 1, 0; 2006 EO₉₃, 12, 3, 7902; 2006 EA₁₄₈, 3, 1, 0; 2006 EG₁₆₃, 6, 2, 1531; 2006 EQ₁₉₁, 3, 1, 0; 2006 EX₁₉₂, 3, 1, 0; 2006 EK₂₁₆, 3, 1, 0; 2006 EV₂₂₇, 3, 1, 0; 2006 EA₂₃₁, 3, 1, 0; 2006 EF₂₃₃, 3, 1, 0; 2006 EB₂₄₁, 3, 1, 0; 2006 ES₂₄₁, 3, 1, 0; 2006 ET₂₄₁, 3, 1, 0; 2006 EE₂₄₁, 3, 1, 0; 2006 EV₂₄₁, 3, 1, 0; 2006 EW₂₄₁, 3, 1, 0; 2006 EY₂₄₁ *, 6, 2, 13; 2006 EZ₂₄₁, 3, 1, 0; 2006 EB₂₄₂, 3, 1, 0; 2006 ED₂₄₂, 3, 1, 0; 2006 FW₉, 3, 1, 0; 2006 FV₁₄, 3, 1, 0; 2006 FL₅₇, 3, 1, 0; 2006 FJ₆₂ *, 6, 2, 37; 2006 FK₆₂ *, 6, 2, 2538; 2006 FP₆₂, 3, 1, 0; 2006 FR₆₂ *, 3, 1, 0; 2006 FS₆₂, 3, 1, 0; 2006 FT₆₂, 6, 2, 32; 2006 FV₆₂, 3, 1, 0; 2006 GT₁₂, 3, 1, 0; 2006 GP₃₃, 3, 1, 0; 2006 GQ₆₈, 9, 3, 2493; 2006 GX₈₁, 3, 1, 0; 2006 GZ₈₁ *, 3, 1, 0; 2006 GA₈₂, 3, 1, 0; 2006 GB₈₂ *, 6, 2, 8; 2006 HL₂₅, 3, 1, 0; 2006 HH₃₉, 3, 1, 0; 2006 HQ₅₆, 3, 1, 0; 2006 HH₆₀, 3, 1, 0; 2006 HK₉₁,

3, 1, 0; 2006 HE₁₀₆, 3, 1, 0; 2006 HL₁₁₄, 3, 1, 0; 2006 HM₁₁₄ *, 3, 1, 0; 2006 HN₁₁₄ *, 12, 4, 4397; 2006 HQ₁₁₄ *, 3, 1, 0; 2006 HR₁₁₄, 3, 1, 0; 2006 HS₁₁₄, 3, 1, 0; 2006 HU₁₁₄, 9, 3, 4993; 2006 HW₁₁₄, 3, 1, 0; 2006 JV₅, 3, 1, 0; 2006 JD₅₂ *, 3, 1, 0; 2006 JF₅₂ *, 9, 3, 2554; 2006 JH₅₂, 3, 1, 0; 2006 JJ₅₂, 3, 1, 0; 2006 KF₁₂, 3, 1, 0; 2006 LT₂, 3, 1, 0; 2006 MQ₁₃, 3, 1, 0; 2006 ME₂₀, 3, 1, 0; 2006 OJ₁₂, 3, 1, 0; 2006 PJ₅₃, 3, 1, 0; 2006 PO₅₄ *, 6, 2, 14; 2006 PP₅₄ *, 6, 2, 40; 2006 PQ₅₄ *, 3, 1, 0; 2006 PR₅₄ *, 3, 1, 0; 2006 PS₅₄ *, 9, 3, 500; 2006 PT₅₄ *, 6, 2, 970; 2006 PV₅₄ *, 3, 1, 0; 2006 PW₅₄ *, 3, 1, 0; 2006 PX₅₄ *, 3, 1, 0; 2006 PY₅₄ *, 3, 1, 0; 2006 PZ₅₄ *, 9, 3, 2520; 2006 PA₅₅ *, 6, 2, 30; 2006 PB₅₅ *, 6, 2, 14; 2006 QN₄, 3, 1, 0; 2006 QJ₂₀, 6, 2, 10; 2006 QK₂₀ *, 3, 1, 0; 2006 QL₂₀ *, 6, 2, 27; 2006 QN₂₀ *, 3, 1, 0; 2006 RT₃₁, 3, 1, 0; 2006 RN₄₉, 3, 1, 0; 2006 RZ₅₂, 3, 1, 0; 2006 RC₇₉, 3, 1, 0; 2006 RC₉₀, 3, 1, 0; 2006 RE₁₁₀, 3, 1, 0; 2006 RL₁₁₁, 3, 1, 0; 2006 RT₁₁₉, 3, 1, 0; 2006 RS₁₂₀, 3, 1, 0; 2006 RM₁₂₃, 3, 1, 0; 2006 RL₁₅₅, 3, 1, 0; 2006 RN₁₆₉, 6, 2, 1859; 2006 RL₁₈₃, 3, 1, 0; 2006 RU₁₉₂, 3, 1, 0; 2006 RZ₁₉₃, 3, 1, 0; 2006 RF₂₁₉, 3, 1, 0; 2006 RD₂₇₂, 3, 1, 0; 2006 RH₂₇₅, 3, 1, 0; 2006 RQ₃₆₈, 6, 2, 403; 2006 RN₃₆₈, 9, 3, 17; 2006 RP₃₆₈, 6, 2, 12; 2006 RR₃₆₈ *, 6, 2, 8; 2006 RU₃₆₈ *, 6, 2, 26; 2006 RZ₃₆₈ *, 3, 1, 0; 2006 RD₃₆₉ *, 3, 1, 0; 2006 RG₃₆₉ *, 3, 1, 0; 2006 RH₃₆₉ *, 6, 2, 9; 2006 RK₃₆₉, 3, 1, 0; 2006 RF₃₆₉ *, 9, 3, 2514; 2006 RQ₃₆₉, 3, 1, 0; 2006 RS₃₆₉ *, 6, 2, 8; 2006 RV₃₆₉, 6, 2, 5374; 2006 RA₃₇₀ *, 6, 2, 884; 2006 RB₃₇₀ *, 6, 2, 6; 2006 RC₃₇₀ *, 3, 1, 0; 2006 RD₃₇₀, 3, 1, 0; 2006 RG₃₇₀ *, 3, 1, 0; 2006 RH₃₇₀, 3, 1, 0; 2006 RN₃₇₀, 3, 1, 0; 2006 RU₃₇₀, 3, 1, 0; 2006 RV₃₇₀ *, 3, 1, 0; 2006 RX₃₇₀ *, 3, 1, 0; 2006 RZ₃₇₀ *, 3, 1, 0; 2006 RB₃₇₁ *, 6, 2, 9; 2006 RC₃₇₁ *, 6, 2, 10; 2006 RE₃₇₁, 3, 1, 0; 2006 RG₃₇₁ *, 6, 2, 467; 2006 RH₃₇₁, 3, 1, 0; 2006 RJ₃₇₁ *, 15, 5, 2926; 2006 RK₃₇₁ *, 9, 3, 4032; 2006 RN₃₇₁, 6, 2, 6194; 2006 RP₃₇₁, 3, 1, 0; 2006 RQ₃₇₁ *, 9, 3, 4347; 2006 RR₃₇₁ *, 6, 2, 9; 2006 RS₃₇₁, 6, 2, 14; 2006 RT₃₇₁, 3, 1, 0; 2006 RV₃₇₁ *, 3, 1, 0; 2006 RW₃₇₁, 3, 1, 0; 2006 SB₇, 3, 1, 0; 2006 SR₁₀, 3, 1, 0; 2006 ST₂₅, 3, 1, 0; 2006 ST₂₇, 3, 1, 0; 2006 SF₂₉ *, 9, 3, 2423; 2006 SH₂₉ *, 5, 2, 3247; 2006 SJ₂₉ *, 3, 1, 0; 2006 TR₅₀, 3, 1, 0; 2006 TJ₇₂, 3, 1, 0; 2006 TZ₉₅, 3, 1, 0; 2006 TH₉₉, 3, 1, 0; 2006 TP₁₁₅, 3, 1, 0; 2006 TH₁₃₅, 3, 1, 0; 2006 TT₁₇₉, 3, 1, 0; 2006 TQ₂₀₈, 3, 1, 0; 2006 TW₂₂₂, 3, 1, 0; 2006 TG₂₂₄, 3, 1, 0; 2006 TP₂₂₄, 3, 1, 0; 2006 TR₂₂₇, 3, 1, 0; 2006 TB₂₄₅, 3, 1, 0; 2006 TH₃₀₁, 3, 1, 0; 2006 TO₃₁₂, 3, 1, 0; 2006 TN₃₁₈, 3, 1, 0; 2006 TY₃₂₅, 9, 3, 1465; 2006 TU₃₄₀, 3, 1, 0; 2006 TC₃₆₀, 6, 2, 12; 2006 TT₃₇₉, 6, 2, 3959; 2006 TU₃₈₄, 3, 1, 0; 2006 TU₄₃₉, 3, 1, 0; 2006 TD₄₅₇, 3, 1, 0; 2006 TZ₄₈₉, 3, 1, 0; 2006 TD₄₉₄, 3, 1, 0; 2006 TP₄₉₅ *, 3, 1, 0; 2006 TU₄₉₅, 6, 2, 14; 2006 TR₄₉₅ *, 3, 1, 0; 2006 TT₄₉₅, 3, 1, 0; 2006 TU₄₉₅ *, 3, 1, 0; 2006 TX₄₉₅ *, 3, 1, 0; 2006 TZ₄₉₅, 3, 1, 0; 2006 TB₄₉₆ *, 9, 3, 12; 2006 TC₄₉₆ *, 3, 1, 0; 2006 TD₄₉₆ *, 6, 2, 27; 2006 TG₄₉₆ *, 6, 2, 22; 2006 TJ₄₉₆ *, 3, 1, 0; 2006 TT₄₉₆ *, 3, 1, 0; 2006 TR₄₉₆ *, 3, 1, 0; 2006 TS₄₉₆ *, 3, 1, 0; 2006 TZ₄₉₆ *, 3, 1, 0; 2006 TC₄₉₇ *, 6, 2, 9; 2006 TD₄₉₇ *, 3, 1, 0; 2006 TE₄₉₇ *, 9, 3, 38; 2006 TB₄₉₇ *, 6, 2, 8; 2006 TM₄₉₇ *, 3, 1, 0; 2006 TN₄₉₇, 3, 1, 0; 2006 TP₄₉₇ *, 9, 3, 39; 2006 TR₄₉₈, 3, 1, 0; 2006 TC₄₉₈ *, 3, 1, 0; 2006 TD₄₉₈ *, 3, 1, 0; 2006 TE₄₉₈ *, 6, 2, 1427; 2006 TF₄₉₈ *, 12, 4, 3631; 2006 TG₄₉₈, 3, 1, 0; 2006 UG₆₂, 3, 1, 0; 2006 UA₇₄, 6, 2, 441; 2006 UO₇₉, 3, 1, 0; 2006 UO₈₁, 3, 1, 0; 2006 UC₈₆, 3, 1, 0; 2006 UV₉₃, 3, 1, 0; 2006 UV₉₆, 6, 2, 1457; 2006 UJ₁₂₄, 6, 2, 10; 2006 UU₁₄₄, 3, 1, 0; 2006 UC₁₅₅, 3, 1, 0; 2006 UR₁₆₁, 3, 1, 0; 2006 US₁₆₁ *, 6, 2, 1418; 2006 UT₁₆₁, 6, 2, 8; 2006 UU₁₆₁ *, 6, 2, 29; 2006 UW₁₆₁, 3, 1, 0; 2006 UW₁₆₂, 3, 1, 0; 2006 UD₁₆₂, 3, 1, 0; 2006 UE₁₆₂, 9, 3, 32; 2006 UK₁₆₂ *, 3, 1, 0; 2006 UL₁₆₂ *, 6, 2, 12; 2006 UO₁₆₂ *, 6, 2, 2196; 2006 UP₁₆₂ *, 6, 2, 3221; 2006 UR₁₆₂, 3, 1, 0; 2006 UT₁₆₂, 3, 1, 0; 2006 UU₁₆₂ *, 3, 1, 0; 2006 UW₁₆₂ *, 9, 3, 19; 2006 VE₁₈, 3, 1, 0; 2006 VE₂₀, 3, 1, 0; 2006 VP₂₃, 3, 1, 0; 2006 VN₇₀, 3, 1, 0; 2006 VQ₇₆, 3, 1, 0; 2006 VG₇₈, 3, 1, 0; 2006 VL₇₈, 3, 1, 0; 2006 VF₁₂₀, 3, 1, 0; 2006 VH₁₃₀, 3, 1, 0; 2006 VF₁₃₉, 3, 1, 0; 2006 VG₁₄₀, 3, 1, 0; 2006 VA₁₆₂, 3, 1, 0; 2006 VS₁₇₃, 3, 1, 0; 2006 VW₁₇₇, 3, 1, 0; 2006 VH₁₇₈, 3, 1, 0; 2006 VK₁₉₁, 3, 1, 0; 2006 VS₁₉₆, 3, 1, 0; 2006 VV₁₉₉, 3, 1, 0; 2006 VP₂₀₃,

3, 1, 0; 2008 AK₁₃₃, 3, 1, 0; 2008 AF₁₅₄ *, 6, 2, 2210; 2008 AG₁₅₄ *, 3, 1, 0; 2008 AH₁₅₄ *, 6, 2, 10; 2008 AJ₁₅₄ *, 12, 4, 1863; 2008 AL₁₅₄ *, 6, 2, 1430; 2008 AM₁₅₄ *, 6, 2, 10; 2008 AN₁₅₄ *, 3, 1, 0; 2008 AP₁₅₄ *, 12, 4, 2889; 2008 AQ₁₅₄ *, 6, 2, 8; 2008 AR₁₅₄ *, 6, 2, 8; 2008 AS₁₅₄ *, 9, 3, 1874; 2008 AT₁₅₄, 3, 1, 0; 2008 AV₁₅₄ *, 9, 3, 2221; 2008 AW₁₅₄ *, 6, 2, 2564; 2008 AX₁₅₄, 3, 1, 0; 2008 AY₁₅₄ *, 3, 1, 0; 2008 AB₁₅₅ *, 6, 2, 4791; 2008 AC₁₅₅ *, 3, 1, 0; 2008 AE₁₅₅ *, 6, 2, 1475; 2008 AF₁₅₅, 6, 2, 19; 2008 AG₁₅₅ *, 3, 1, 0; 2008 AH₁₅₅ *, 3, 1, 0; 2008 AJ₁₅₅ *, 6, 2, 10; 2008 BX₃, 3, 1, 0; 2008 BK₆₁ *, 6, 2, 1381; 2008 BL₆₁, 3, 1, 0; 2008 BN₆₁, 3, 1, 0; 2008 BO₆₁ *, 6, 2, 11; 2008 BP₆₁ *, 6, 2, 1550; 2008 BQ₆₁ *, 9, 3, 1526; 2008 BS₆₁ *, 9, 3, 5125; 2008 BT₆₁, 3, 1, 0; 2008 BU₆₁ *, 3, 1, 0; 2008 CQ₃₃, 3, 1, 0; 2008 CY₅₅, 6, 2, 888; 2008 CZ₆₄, 9, 3, 4030; 2008 CM₆₇, 3, 1, 0; 2008 CW₇₄, 3, 1, 0; 2008 CP₈₂, 3, 1, 0; 2008 CA₉₃, 6, 2, 1476; 2008 CP₁₀₁, 3, 1, 0; 2008 CQ₁₃₂, 3, 1, 0; 2008 CP₁₅₁, 3, 1, 0; 2008 CV₂₁₅, 3, 1, 0; 2008 CZ₂₄₄, 3, 1, 0; 2008 CA₂₄₅ *, 6, 2, 19; 2008 CB₂₄₅ *, 6, 2, 12; 2008 CC₂₄₅ *, 3, 1, 0; 2008 CH₂₄₅, 9, 2, 583; 2008 CJ₂₄₅ *, 3, 1, 0; 2008 CM₂₄₅, 6, 2, 2893; 2008 CN₂₄₅, 3, 1, 0; 2008 CO₂₄₅ *, 3, 1, 0; 2008 CP₂₄₅ *, 6, 2, 4027; 2008 CQ₂₄₅ *, 3, 1, 0; 2008 CT₂₄₅ *, 3, 1, 0; 2008 CV₂₄₅, 6, 2, 1850; 2008 CW₂₄₅ *, 3, 1, 0; 2008 CX₂₄₅ *, 3, 1, 0; 2008 CY₂₄₅ *, 6, 2, 3345; 2008 CZ₂₄₅ *, 3, 1, 0; 2008 CA₂₄₆ *, 3, 1, 0; 2008 CC₂₄₆ *, 3, 1, 0; 2008 CD₂₄₆, 3, 1, 0; 2008 CE₂₄₆ *, 3, 1, 0; 2008 CF₂₄₆ *, 3, 1, 0; 2008 CH₂₄₆ *, 6, 2, 1833; 2008 CJ₂₄₆ *, 3, 1, 0; 2008 CK₂₄₆ *, 6, 2, 8; 2008 CL₂₄₆, 3, 1, 0; 2008 DC₄₃, 3, 1, 0; 2008 DP₆₃, 6, 2, 7; 2008 DG₆₈, 3, 1, 0; 2008 DU₉₂, 3, 1, 0; 2008 DF₉₈, 6, 2, 3488; 2008 DN₉₈ *, 6, 2, 26; 2008 EM₃, 9, 2, 3099; 2008 EN₂₃, 3, 1, 0; 2008 EQ₃₀, 3, 1, 0; 2008 EZ₅₇, 3, 1, 0; 2008 EZ₈₃, 3, 1, 0; 2008 EA₁₀₄, 3, 1, 0; 2008 EC₁₃₃, 3, 1, 0; 2008 ES₁₉₄ *, 3, 1, 0; 2008 ET₁₉₄ *, 6, 2, 25; 2008 EU₁₉₄, 6, 2, 14; 2008 EV₁₉₄, 6, 2, 2803; 2008 EW₁₉₄, 3, 1, 0; 2008 EX₁₉₄, 3, 1, 0; 2008 EA₁₉₅ *, 3, 1, 0; 2008 EG₁₉₅ *, 3, 1, 0; 2008 EH₁₉₅ *, 3, 1, 0; 2008 EK₁₉₅, 3, 1, 0; 2008 EL₁₉₅ *, 3, 1, 0; 2008 EM₁₉₅, 3, 1, 0; 2008 EO₁₉₅ *, 3, 1, 0; 2008 FY₁₁, 6, 2, 1378; 2008 FX₄₄, 3, 1, 0; 2008 FQ₅₁, 3, 1, 0; 2008 FE₇₉, 3, 1, 0; 2008 FD₈₇, 3, 1, 0; 2008 FZ₁₄₇ *, 6, 2, 28; 2008 FC₁₄₈ *, 3, 1, 0; 2008 FD₁₄₈ *, 3, 1, 0; 2008 FE₁₄₈, 3, 1, 0; 2008 FF₁₄₈, 3, 1, 0; 2008 FG₁₄₈, 3, 1, 0; 2008 FH₁₄₈ *, 6, 2, 29; 2008 FN₁₄₈ *, 9, 3, 27; 2008 GQ₁₃, 3, 1, 0; 2008 GP₃₃, 3, 1, 0; 2008 GF₉₉, 3, 1, 0; 2008 GY₁₂₈, 3, 1, 0; 2008 GM₁₃₈, 3, 1, 0; 2008 GT₁₇₂, 6, 2, 15; 2008 GU₁₇₂ *, 3, 1, 0; 2008 GV₁₇₂ *, 3, 1, 0; 2008 GW₁₇₂ *, 3, 1, 0; 2008 GX₁₇₂ *, 6, 2, 14; 2008 GF₁₇₃ *, 6, 2, 8; 2008 GA₁₇₃, 3, 1, 0; 2008 GH₁₇₃ *, 6, 2, 26; 2008 GX₁₇₃ *, 3, 1, 0; 2008 GZ₁₇₃ *, 3, 1, 0; 2008 GA₁₇₄ *, 3, 1, 0; 2008 GB₁₇₄ *, 3, 1, 0; 2008 GC₁₇₄ *, 3, 1, 0; 2008 GD₁₇₄ *, 3, 1, 0; 2008 GE₁₇₄ *, 3, 1, 0; 2008 GF₁₇₄ *, 6, 2, 15; 2008 GG₁₇₄, 6, 2, 9; 2008 GH₁₇₄, 3, 1, 0; 2008 GJ₁₇₄, 3, 1, 0; 2008 GL₁₇₄, 3, 1, 0; 2008 GO₁₇₄ *, 3, 1, 0; 2008 GT₁₇₄, 6, 2, 4043; 2008 HZ₇₇, 3, 1, 0; 2008 HH₇₈ *, 3, 1, 0; 2008 HK₇₈ *, 3, 1, 0; 2008 HL₇₈, 3, 1, 0; 2008 HM₇₈, 3, 1, 0; 2008 HP₇₈, 3, 1, 0; 2008 HQ₇₈, 3, 1, 0; 2008 HU₇₈, 6, 2, 2778; 2008 JG₃, 1, 0; 2008 JD₁₇, 3, 1, 0; 2008 JY₄₄, 3, 1, 0; 2008 JD₄₅, 3, 1, 0; 2008 JR₅₂, 3, 1, 0; 2008 JU₅₂ *, 6, 2, 18; 2008 JV₅₂, 3, 1, 0; 2008 JY₅₂ *, 9, 3, 46; 2008 JZ₅₂ *, 9, 3, 35; 2008 JA₅₃ *, 3, 1, 0; 2008 JB₅₃, 6, 2, 15; 2008 JG₅₃ *, 9, 3, 31; 2008 JH₅₃, 3, 1, 0; 2008 JL₅₃, 3, 1, 0; 2008 JM₅₃, 6, 2, 12; 2008 JN₅₃ *, 6, 2, 25; 2008 JO₅₃, 6, 2, 2522; 2008 JP₅₃ *, 6, 2, 49; 2008 JQ₅₃ *, 12, 4, 1417; 2008 KD₁₆, 3, 1, 0; 2008 KP₂₂, 3, 1, 0; 2008 KD₃₃, 3, 1, 0; 2008 KZ₄₈, 3, 1, 0; 2008 KA₄₉ *, 12, 4, 3132; 2008 KB₄₉, 6, 2, 1002; 2008 KC₄₉, 3, 1, 0; 2008 LV₉, 3, 1, 0; 2008 LE₂₁, 3, 1, 0; 2008 LF₂₁ *, 9, 3, 21; 2008 LG₂₁ *, 6, 2, 8; 2008 OE₂₉, 3, 1, 0; 2008 OS₃₁, 3, 1, 0; 2008 OL₃₂ *, 3, 1, 0; 2008 ON₃₂ *, 6, 2, 9; 2008 PK₃, 6, 2, 1; 2008 PL₂₄ *, 9, 3, 4776; 2008 PM₂₄ *, 6, 2, 3776; 2008 PN₂₄ *, 6, 2, 2543; 2008 PP₂₄ *, 3, 1, 0; 2008 PQ₂₄ *, 3, 1, 0; 2008 QU₄₈, 3, 1, 0; 2008 QU₅₁ *, 6, 2, 10; 2008 QV₅₁ *, 3, 1, 0; 2008 QW₅₁ *, 6, 2, 16; 2008 RR₂₀, 3, 1, 0; 2008 RY₂₀, 3, 1, 0; 2008 RN₃₁, 3, 1, 0; 2008 RZ₄₇, 3, 1, 0; 2008 RG₅₇, 3, 1, 0; 2008 RU₅₇, 3, 1, 0; 2008 RQ₉₀, 3, 1, 0; 2008 RD₁₆₀, 3, 1, 0; 2008 RD₁₆₄, 3, 1, 0; 2008 RD₁₆₇, 3, 1, 0; 2008 RF₁₇₃, 3, 1, 0; 2008 RK₁₇₄, 3, 1, 0; 2008 RB₁₇₆, 3, 1, 0; 2008 RO₁₇₆, 3, 1, 0; 2008 RP₁₇₆ *, 3, 1, 0; 2008 RQ₁₇₆, 3, 1, 0; 2008 RX₁₇₆ *, 3, 1, 0; 2008 RT₁₇₆ *, 3, 1, 0; 2008 RU₁₇₆, 6, 2, 1469; 2008 RW₁₇₆, 3, 1, 0; 2008 RX₁₇₆ *, 3, 1, 0; 2008 RZ₁₇₆ *, 3, 1, 0; 2008 RA₁₇₇ *, 3, 1, 0; 2008 RC₁₇₇, 3, 1, 0; 2008 RD₁₇₇ *, 9, 3, 2247; 2008 RE₁₇₇, 3, 1, 0; 2008 RF₁₇₇ *, 3, 1, 0; 2008 RG₁₇₇ *, 3, 1, 0; 2008 RH₁₇₇ *, 3, 1, 0; 2008 RI₁₇₇, 9, 3, 2533; 2008 RJ₁₇₇ *, 3, 1, 0; 2008 RK₁₇₇ *, 6, 2, 1799; 2008 RL₁₇₇ *, 6, 2, 1884; 2008 RM₁₇₇ *, 3, 1, 0; 2008 RS₁₇₇ *, 6, 2, 2244; 2008 RV₁₇₇ *, 3, 1, 0; 2008 RW₁₇₇ *, 9, 3, 2606; 2008 RY₁₇₇, 6, 2, 2543; 2008 RZ₁₇₇, 3, 1, 0; 2008 RA₁₇₈ *, 6, 2, 29; 2008 RB₁₇₈ *, 3, 1, 0; 2008 RC₁₇₈, 3, 1, 0; 2008 RE₁₇₈ *, 6, 2, 13; 2008 RF₁₇₈ *, 3, 1, 0; 2008 RG₁₇₈ *, 6, 2, 3328; 2008 RH₁₇₈ *, 3, 1, 0; 2008 RI₁₇₈, 3, 1, 0; 2008 RJ₁₇₈, 3, 1, 0; 2008 RK₁₇₈ *, 3, 1, 0; 2008 RL₁₇₈ *, 3, 1, 0; 2008 RM₁₇₈ *, 3, 1, 0; 2008 RO₁₇₈ *, 6, 2, 972; 2008 RP₁₇₈ *, 3, 1, 0; 2008 RQ₁₇₈ *, 3, 1, 0; 2008 RS₁₇₈ *, 6, 2, 3137; 2008 RT₁₇₈, 6, 2, 1823; 2008 RU₁₇₈ *, 3, 1, 0; 2008 RV₁₇₈ *, 3, 1, 0; 2008 RW₁₇₈ *, 3, 1, 0; 2008 RX₁₇₈ *, 3, 1, 0; 2008 RY₁₇₈ *, 6, 2, 33; 2008 RZ₁₇₈ *, 3, 1, 0; 2008 RA₁₇₉ *, 6, 2, 1857; 2008 RB₁₇₉ *, 3, 1, 0; 2008 RC₁₇₉, 6, 2, 1799; 2008 RD₁₇₉ *, 3, 1, 0; 2008 RE₁₇₉ *, 3, 1, 0; 2008 RF₁₇₉ *, 3, 1, 0; 2008 RG₁₇₉ *, 3, 1, 0; 2008 RH₁₇₉ *, 6, 2, 1866; 2008 RI₁₇₉ *, 3, 1, 0; 2008 RJ₁₇₉ *, 3, 1, 0; 2008 RK₁₇₉ *, 6, 2, 11; 2008 SL₁₃, 3, 1, 0; 2008 SP₂₃, 3, 1, 0; 2008 SR₇₇, 3, 1, 0; 2008 SY₇₇, 6, 2, 23; 2008 SN₈₉, 3, 1, 0; 2008 SW₁₂₇, 3, 1, 0; 2008 SV₁₅₃, 3, 1, 0; 2008 SO₁₇₀, 6, 2, 12; 2008 SO₁₈₄, 3, 1, 0; 2008 SB₂₂₉, 3, 1, 0; 2008 SV₂₇₃, 3, 1, 0; 2008 SH₂₇₃, 3, 1, 0; 2008 SB₃₀₀, 3, 1, 0; 2008 SP₃₄₈ *, 3, 1, 0; 2008 SQ₃₄₈ *, 6, 2, 3247; 2008 SR₃₄₈ *, 3, 1, 0; 2008 SS₃₄₈ *, 9, 3, 3648; 2008 ST₃₄₈ *, 3, 1, 0; 2008 SU₃₄₈ *, 6, 2, 1468; 2008 SV₃₄₈ *, 3, 1, 0; 2008 SW₃₄₈, 3, 1, 0; 2008 SX₃₄₈ *, 6, 2, 16; 2008 SA₃₄₉, 9, 3, 2472; 2008 SB₃₄₉ *, 3, 1, 0; 2008 SC₃₄₉, 6, 2, 2376; 2008 SE₃₄₉ *, 12, 4, 7673;

2008 SH₃₄₉ *, 3, 1, 0; 2008 SJ₃₄₉, 3, 1, 0; 2008 SL₃₄₉, 3, 1, 0; 2008 SO₃₄₉ *, 3, 1, 0; 2008 SP₃₄₉, 3, 1, 0; 2008 ST₃₄₉ *, 3, 1, 0; 2008 SU₃₄₉ *, 3, 1, 0; 2008 SW₃₄₉ *, 6, 2, 16; 2008 SX₃₄₉, 3, 1, 0; 2008 SC₃₅₀ *, 6, 2, 4; 2008 SD₃₅₀ *, 3, 1, 0; 2008 SL₃₅₀, 3, 1, 0; 2008 SN₃₅₀ *, 3, 1, 0; 2008 SO₃₅₀ *, 3, 1, 0; 2008 SP₃₅₀ *, 6, 2, 13; 2008 SW₃₅₀ *, 3, 1, 0; 2008 SY₃₅₀ *, 3, 1, 0; 2008 SZ₃₅₀, 3, 1, 0; 2008 SA₃₅₁, 3, 1, 0; 2008 SB₃₅₁ *, 6, 2, 29; 2008 SE₃₅₁, 3, 1, 0; 2008 SG₃₅₁ *, 6, 2, 8; 2008 SH₃₅₁, 3, 1, 0; 2008 TB₈₀, 6, 2, 3266; 2008 TO₈₅, 3, 1, 0; 2008 TS₁₀₇, 3, 1, 0; 2008 TJ₁₈₄, 3, 1, 0; 2008 TU₂₀₀, 3, 1, 0; 2008 TN₂₀₂, 3, 1, 0; 2008 TW₂₂₁, 3, 1, 0; 2008 TK₂₂₇ *, 3, 1, 0; 2008 TL₂₂₇ *, 3, 1, 0; 2008 TO₂₂₇, 3, 1, 0; 2008 TQ₂₂₇ *, 3, 1, 0; 2008 TR₂₂₇, 3, 1, 0; 2008 TT₂₂₇ *, 9, 3, 3620; 2008 TU₂₂₇ *, 6, 2, 50; 2008 TW₂₂₇ *, 6, 2, 17; 2008 TY₂₂₇ *, 6, 2, 1417; 2008 TD₂₂₈ *, 6, 2, 3037; 2008 TF₂₂₈, 3, 1, 0; 2008 TJ₂₂₈ *, 3, 1, 0; 2008 TN₂₂₈ *, 12, 4, 5479; 2008 TO₂₂₈ *, 3, 1, 0; 2008 TP₂₂₈ *, 6, 2, 1418; 2008 TR₂₂₈, 3, 1, 0; 2008 TT₂₂₈, 6, 2, 25; 2008 TX₂₂₈, 6, 2, 5; 2008 TY₂₂₈ *, 6, 2, 30; 2008 TA₂₂₉, 3, 1, 0; 2008 UY₅, 3, 1, 0; 2008 UC₂₆, 6, 2, 8; 2008 UX₄₂, 3, 1, 0; 2008 UZ₄₄, 6, 2, 1454; 2008 UD₅₀, 6, 2, 940; 2008 UR₅₈, 6, 2, 3323; 2008 UK₁₀₁, 3, 1, 0; 2008 UX₁₀₁, 3, 1, 0; 2008 UF₁₂₃, 6, 2, 1946; 2008 UE₁₃₂, 3, 1, 0; 2008 UN₁₄₆, 3, 1, 0; 2008 UA₁₆₂, 3, 1, 0; 2008 UZ₁₇₅, 3, 1, 0; 2008 UP₁₉₀, 3, 1, 0; 2008 UO₂₂₆, 3, 1, 0; 2008 UM₂₃₆, 3, 1, 0; 2008 UM₂₆₆, 6, 2, 3253; 2008 UX₃₀₄, 3, 1, 0; 2008 UU₃₀₆, 3, 1, 0; 2008 UY₃₀₇, 3, 1, 0; 2008 UP₃₁₈, 3, 1, 0; 2008 UL₃₂₂, 3, 1, 0; 2008 UY₃₂₇, 3, 1, 0; 2008 UG₃₃₃, 9, 3, 29; 2008 UG₃₈₅, 3, 1, 0; 2008 UR₃₉₄, 3, 1, 0; 2008 UC₃₉₉, 3, 1, 0; 2008 UU₄₀₂, 3, 1, 0; 2008 UV₄₁₁, 3, 1, 0; 2008 UA₄₁₃ *, 3, 1, 0; 2008 UB₄₁₃, 3, 1, 0; 2008 UC₄₁₃ *, 3, 1, 0; 2008 UD₄₁₃ *, 6, 2, 20; 2008 UE₄₁₃ *, 6, 2, 11; 2008 UF₄₁₃ *, 6, 2, 8; 2008 UG₄₁₃ *, 9, 2, 902; 2008 UH₄₁₃, 3, 1, 0; 2008 UK₄₁₃ *, 3, 1, 0; 2008 UL₄₁₃ *, 6, 2, 8; 2008 UM₄₁₃ *, 6, 2, 10; 2008 UN₄₁₃ *, 6, 2, 13; 2008 UO₄₁₃ *, 6, 2, 8; 2008 UP₄₁₃, 3, 1, 0; 2008 UQ₄₁₃, 6, 2, 9; 2008 UR₄₁₃, 3, 1, 0; 2008 UT₄₁₃, 3, 1, 0; 2008 UU₄₁₃, 6, 2, 1410; 2008 UW₄₁₃ *, 9, 3, 468; 2008 UD₄₁₄ *, 6, 1, 0; 2008 UF₄₁₄, 3, 1, 0; 2008 UG₄₁₄, 3, 1, 0; 2008 UJ₄₁₄ *, 3, 1, 0; 2008 UL₄₁₄ *, 9, 3, 3625; 2008 UO₄₁₄ *, 6, 2, 12; 2008 UP₄₁₄, 3, 1, 0; 2008 UQ₄₁₄ *, 9, 3, 3682; 2008 UR₄₁₄ *, 3, 1, 0; 2008 US₄₁₄ *, 12, 4, 3765; 2008 UU₄₁₄ *, 6, 2, 20; 2008 UX₄₁₄ *, 6, 2, 8; 2008 UY₄₁₄ *, 3, 1, 0; 2008 UZ₄₁₄ *, 6, 2, 24; 2008 VF₁₁, 3, 1, 0; 2008 VG₃₃, 3, 1, 0; 2008 VU₁₀₁, 3, 1, 0; 2008 VU₁₀₃, 6, 2, 1891; 2008 VV₁₀₃, 6, 2, 13; 2008 VW₁₀₃, 3, 1, 0; 2008 VX₁₀₃ *, 6, 2, 15; 2008 VY₁₀₃ *, 3, 1, 0; 2008 VZ₁₀₃ *, 6, 2, 17; 2008 VA₁₀₄ *, 9, 3, 22; 2008 VD₁₀₄, 3, 1, 0; 2008 VJ₁₀₄, 9, 3, 2479; 2008 VK₁₀₄ *, 3, 1, 0; 2008 VM₁₀₄, 3, 1, 0; 2008 VO₁₀₄ *, 6, 2, 11; 2008 VP₁₀₄, 3, 1, 0; 2008 VQ₁₀₄ *, 9, 3, 4613; 2008 VT₁₀₄, 3, 1, 0; 2008 VU₁₀₄ *, 6, 2, 25; 2008 VW₁₀₄ *, 3, 1, 0; 2008 VX₁₀₄ *, 6, 2, 11; 2008 WQ₈, 3, 1, 0; 2008 WH₁₈, 3, 1, 0; 2008 WM₅₅, 6, 2, 47; 2008 WJ₅₇, 3, 1, 0; 2008 WU₆₄, 3, 1, 0; 2008 WE₇₄, 3, 1, 0; 2008 WR₁₀₃, 3, 1, 0; 2008 WV₁₆₁ *, 9, 3, 946; 2008 WW₁₆₁ *, 3, 1, 0; 2008 WX₁₆₁ *, 6, 2, 15; 2008 WZ₁₆₁ *, 9, 3, 1452; 2008 WA₁₆₂ *, 3, 1, 0; 2008 WB₁₆₂ *, 6, 2, 13; 2008 WC₁₆₂ *, 9, 3, 1086; 2008 WD₁₆₂ *, 3, 1, 0; 2008 WE₁₆₂ *, 6, 2, 15; 2008 WF₁₆₂ *, 3, 1, 0; 2008 WG₁₆₂ *, 12, 4, 2933; 2008 WH₁₆₂ *, 9, 3, 2923; 2008 WJ₁₆₂ *, 3, 1, 0; 2008 WK₁₆₂ *, 6, 2, 9; 2008 WL₁₆₂ *, 9, 3, 3663; 2008 WM₁₆₂ *, 6, 2, 15; 2008 WN₁₆₂ *, 9, 3, 897; 2008 WP₁₆₂ *, 6, 2, 11; 2008 WR₁₆₂ *, 3, 1, 0; 2008 WS₁₆₂ *, 6, 2, 15; 2008 WT₁₆₂ *, 6, 2, 13; 2008 XU₂₄, 3, 1, 0; 2008 XH₄₀, 3, 1, 0; 2008 XD₅₇, 3, 1, 0; 2008 XX₆₆, 6, 2, 5085; 2008 XG₆₈ *, 3, 1, 0; 2008 XH₆₈ *, 3, 1, 0; 2008 XJ₆₈ *, 6, 2, 1407; 2008 XM₆₈, 3, 1, 0; 2008 XN₆₈ *, 6, 2, 29; 2008 XO₆₈ *, 6, 2, 24; 2008 XP₆₈ *, 6, 2, 28; 2008 XQ₆₈ *, 9, 3, 1930; 2008 XR₆₈, 3, 1, 0; 2008 YP₃₀, 3, 1, 0; 2008 YA₄₂, 6, 2, 12; 2008 YN₉₅, 3, 1, 0; 2008 YV₁₀₇, 3, 1, 0; 2008 YA₁₉₃ *, 3, 1, 0; 2008 YB₁₉₃ *, 3, 1, 0; 2008 YD₁₉₃ *, 3, 1, 0; 2008 YE₁₉₃, 3, 1, 0; 2008 YF₁₉₃, 9, 3, 1834; 2008 YG₁₉₃ *, 6, 2, 8; 2008 YH₁₉₃ *, 6, 2, 8; 2008 YJ₁₉₃, 3, 1, 0; 2008 YL₁₉₃ *, 6, 2, 1900; 2008 YM₁₉₃, 6, 2, 7; 2008 YN₁₉₃ *, 3, 1, 0; 2008 YO₁₉₃ *, 3, 1, 0; 2008 YP₁₉₃ *, 6, 2, 12; 2008 YQ₁₉₃ *, 6, 2, 8; 2008 YR₁₉₃ *, 6, 2, 8; 2008 YS₁₉₃, 15, 5, 3213; 2008 YT₁₉₃ *, 3, 1, 0; 2008 YU₁₉₃ *, 6, 2, 12; 2008 YV₁₉₃ *, 3, 1, 0; 2008 YW₁₉₃ *, 9, 3, 1522; 2009 AM₇, 3, 1, 0; 2009 AP<

6, 2, 3665; 2009 EX₄₁ *, 9, 3, 3669; 2009 FS₃₃, 12, 4, 3301; 2009 FP₅₄, 3, 1, 0; 2009 FD₉₄, 3, 1, 0; 2009 FE₉₄ *, 3, 1, 0; 2009 FF₉₄ *, 3, 1, 0; 2009 FH₉₄ *, 3, 1, 0; 2009 FJ₉₄, 3, 1, 0; 2009 FK₉₄, 3, 1, 0; 2009 FL₉₄ *, 6, 2, 958; 2009 FM₉₄, 3, 1, 0; 2009 HP₂₄, 3, 1, 0; 2009 HY₃₀, 3, 1, 0; 2009 HK₃₈, 3, 1, 0; 2009 HR₁₂₅, 3, 1, 0; 2009 HT₁₂₅, 6, 2, 574; 2009 HU₁₂₅ *, 9, 3, 2732; 2009 HX₁₂₅ *, 6, 2, 3306; 2009 HY₁₂₅ *, 3, 1, 0; 2009 HA₁₂₆ *, 6, 2, 26; 2009 HB₁₂₆ *, 3, 1, 0; 2009 HC₁₂₆ *, 12, 4, 1570; 2009 HD₁₂₆ *, 3, 1, 0; 2009 HE₁₂₆ *, 3, 1, 0; 2009 JB₁₅, 3, 1, 0; 2009 JK₂₃ *, 6, 2, 17; 2009 JL₂₃, 3, 1, 0; 2009 JM₂₃ *, 9, 3, 41; 2009 JN₂₃ *, 9, 3, 4785; 2009 KK₁₃, 6, 2, 2741; 2009 KH₁₄, 3, 1, 0; 2009 KS₄₃ *, 6, 2, 7; 2009 KT₄₃ *, 6, 2, 12; 2009 KV₄₃ *, 6, 2, 11; 2009 LL₈ *, 9, 3, 494; 2009 MV₁₂, 6, 2, 4; 2009 OQ₁, 3, 1, 0; 2009 OR₂₉ *, 6, 2, 2213; 2009 OS₂₉ *, 3, 1, 0; 2009 OT₂₉ *, 3, 1, 0; 2009 PC₁₃, 3, 1, 0; 2009 PN₂₂, 3, 1, 0; 2009 PJ₂₄ *, 6, 2, 12; 2009 PK₂₄ *, 6, 2, 14; 2009 PL₂₄ *, 6, 2, 2815; 2009 QS₁₅, 3, 1, 0; 2009 QP₂₀, 3, 1, 0; 2009 QK₄₉, 6, 2, 1394; 2009 QJ₇₈ *, 3, 1, 0; 2009 QK₇₈ *, 6, 2, 17; 2009 QL₇₈ *, 3, 1, 0; 2009 QM₇₈ *, 3, 1, 0; 2009 QN₇₈ *, 6, 2, 9; 2009 QO₇₈ *, 6, 2, 31; 2009 QP₇₈ *, 3, 1, 0; 2009 QS₇₈ *, 3, 1, 0; 2009 QT₇₈ *, 3, 1, 0; 2009 QU₇₈ *, 3, 1, 0; 2009 QV₇₈ *, 3, 1, 0; 2009 QW₇₈ *, 3, 1, 0; 2009 QX₇₈ *, 3, 1, 0; 2009 QY₇₈ *, 6, 2, 1452; 2009 QZ₇₈ *, 3, 1, 0; 2009 QA₇₉ *, 3, 1, 0; 2009 QB₇₉ *, 3, 1, 0; 2009 QC₇₉ *, 6, 2, 11; 2009 QD₇₉ *, 6, 2, 12; 2009 QE₇₉ *, 6, 2, 2139; 2009 QF₇₉ *, 3, 1, 0; 2009 RS₈, 3, 1, 0; 2009 RN₂₄, 3, 1, 0; 2009 RW₃₉, 3, 1, 0; 2009 RG₅₅, 3, 1, 0; 2009 RM₇₁, 3, 1, 0; 2009 RU₈₂ *, 9, 3, 2033; 2009 RV₈₂ *, 6, 2, 8; 2009 RW₈₂ *, 6, 2, 12; 2009 RX₈₂ *, 6, 2, 12; 2009 RZ₈₂ *, 12, 4, 1521; 2009 RA₈₃ *, 3, 1, 0; 2009 RC₈₃ *, 6, 2, 15; 2009 RD₈₃ *, 6, 2, 16; 2009 RE₈₃ *, 6, 2, 12; 2009 SW₂₆, 3, 1, 0; 2009 SM₃₃, 3, 1, 0; 2009 SA₄₅, 3, 1, 0; 2009 SG₅₉, 3, 1, 0; 2009 SA₆₅, 6, 2, 19; 2009 SQ₆₈, 3, 1, 0; 2009 SV₆₉, 3, 1, 0; 2009 SV₇₁, 3, 1, 0; 2009 SK₇₆, 3, 1, 0; 2009 SS₇₉, 3, 1, 0; 2009 SF₉₀, 6, 2, 2564; 2009 SJ₉₇, 3, 1, 0; 2009 SH₁₂₇, 3, 1, 0; 2009 SF₁₅₅, 6, 2, 1432; 2009 SK₁₆₃, 6, 2, 8; 2009 SB₁₇₆, 3, 1, 0; 2009 SS₁₇₈, 3, 1, 0; 2009 SO₁₈₁, 3, 1, 0; 2009 SN₁₉₅, 6, 2, 7; 2009 SZ₂₀₇, 2, 1, 0; 2009 SE₂₁₀, 3, 1, 0; 2009 SZ₂₅₆, 3, 1, 0; 2009 SE₂₇₂, 3, 1, 0; 2009 SL₃₁₆, 3, 1, 0; 2009 SW₃₁₇, 3, 1, 0; 2009 SA₃₄₁, 3, 1, 0; 2009 SU₃₄₃, 3, 1, 0; 2009 SD₃₅₇, 3, 1, 0; 2009 SR₃₈₉, 3, 1, 0; 2009 SX₃₉₇, 3, 1, 0; 2009 SJ₄₁₄ *, 3, 1, 0; 2009 SK₄₁₄, 3, 1, 0; 2009 SL₄₁₄ *, 6, 2, 7; 2009 SN₄₁₄ *, 6, 2, 53; 2009 SP₄₁₄ *, 6, 2, 8; 2009 SQ₄₁₄ *, 3, 1, 0; 2009 SR₄₁₄ *, 6, 2, 8; 2009 SS₄₁₄ *, 3, 1, 0; 2009 ST₄₁₄ *, 3, 1, 0; 2009 SU₄₁₄ *, 3, 1, 0; 2009 SW₄₁₄ *, 9, 3, 387; 2009 SX₄₁₄ *, 3, 1, 0; 2009 SY₄₁₄ *, 3, 1, 0; 2009 SZ₄₁₄, 3, 1, 0; 2009 SA₄₁₅ *, 9, 3, 3989; 2009 SB₄₁₅ *, 3, 1, 0; 2009 SC₄₁₅ *, 6, 2, 1855; 2009 SF₄₁₅ *, 3, 1, 0; 2009 SG₄₁₅, 3, 1, 0; 2009 SH₄₁₅ *, 6, 2, 8; 2009 SK₄₁₅ *, 6, 2, 1397; 2009 SL₄₁₅ *, 6, 2, 9; 2009 SM₄₁₅ *, 9, 3, 1508; 2009 SN₄₁₅ *, 12, 4, 1208; 2009 SO₄₁₅ *, 3, 1, 0; 2009 SP₄₁₅ *, 3, 1, 0; 2009 SQ₄₁₅ *, 6, 2, 1857; 2009 SR₄₁₅, 3, 1, 0; 2009 SS₄₁₅, 3, 1, 0; 2009 ST₄₁₅, 3, 1, 0; 2009 SV₄₁₅ *, 6, 2, 8; 2009 SW₄₁₅, 3, 1, 0; 2009 SZ₄₁₅ *, 3, 1, 0; 2009 SD₄₁₆ *, 6, 2, 475; 2009 SE₄₁₆ *, 6, 2, 12; 2009 SF₄₁₆ *, 9, 3, 2340; 2009 SG₄₁₆ *, 6, 2, 911; 2009 SH₄₁₆ *, 6, 2, 8; 2009 SJ₄₁₆ *, 3, 1, 0; 2009 SL₄₁₆ *, 3, 1, 0; 2009 SO₄₁₆ *, 3, 1, 0; 2009 SP₄₁₆ *, 3, 1, 0; 2009 SQ₄₁₆ *, 3, 1, 0; 2009 SS₄₁₆ *, 3, 1, 0; 2009 ST₄₁₆ *, 3, 1, 0; 2009 SU₄₁₆ *, 6, 2, 8; 2009 SV₄₁₆ *, 6, 2, 4; 2009 SW₄₁₆, 3, 1, 0; 2009 SX₄₁₆ *, 3, 1, 0; 2009 SZ₄₁₆, 3, 1, 0; 2009 SB₄₁₇ *, 6, 2, 4; 2009 SC₄₁₇ *, 9, 3, 54; 2009 SE₄₁₇, 3, 1, 0; 2009 SF₄₁₇ *, 6, 2, 11; 2009 SG₄₁₇ *, 3, 1, 0; 2009 TH₂₈, 3, 1, 0; 2009 TO₅₆, 3, 1, 0; 2009 TQ₅₆, 3, 1, 0; 2009 TX₅₆, 3, 1, 0; 2009 TB₅₇, 3, 1, 0; 2009 UG₈, 3, 1, 0; 2009 UT₁₀, 3, 1, 0; 2009 UN₂₁, 3, 1, 0; 2009 UH₂₂, 6, 2, 10; 2009 UZ₂₃, 6, 2, 12; 2009 UD₄₉, 6, 2, 1838; 2009 UH₅₅, 3, 1, 0; 2009 UW₅₇, 6, 2, 1395; 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3, 1, 0; 2010 XF₁₁₆ *, 6, 2, 7; 2010 XP₁₁₆ *, 3, 1, 0; 2010 XQ₁₁₆, 3, 1, 0; 2010 XV₁₁₆, 3, 1, 0; 2010 XA₁₁₇, 2, 1, 0; 2010 XB₁₁₇, 3, 1, 0; 2010 XC₁₁₇, 6, 2, 949; 2010 XK₁₁₇, 3, 1, 0; 2010 YA₇, 3, 1, 0; 2011 AV₈, 3, 1, 0; 2011 AK₃₆, 3, 1, 0; 2011 AJ₃₉, 3, 1, 0; 2011 AN₆₈, 3, 1, 0; 2011 AH₁₀₂, 3, 1, 0; 2011 AL₁₀₂ *, 3, 1, 0; 2011 AN₁₀₂, 3, 1, 0; 2011 AR₁₀₂, 3, 1, 0; 2011 AV₁₀₂, 3, 1, 0; 2011 AW₁₀₂ *, 3, 1, 0; 2011 AZ₁₀₂, 9, 3, 5765; 2011 AB₁₀₃, 3, 1, 0; 2011 AC₁₀₃ *, 3, 1, 0; 2011 AD₁₀₃ *, 6, 2, 1508; 2011 AM₁₀₃ *, 3, 1, 0; 2011 AN₁₀₃, 3, 1, 0; 2011 AP₁₀₃, 3, 1, 0; 2011 AR₁₀₃ *, 3, 1, 0; 2011 AS₁₀₃ *, 3, 1, 0; 2011 AX₁₀₃, 6, 2, 2599; 2011 AY₁₀₃ *, 3, 1, 0; 2011 AZ₁₀₃, 9, 2, 3825; 2011 AC₁₀₄, 3, 1, 0; 2011 AF₁₀₄ *, 3, 1, 0; 2011 BV₂₈, 3, 1, 0; 2011 BK₂₉, 3, 1, 0; 2011 BH₄₃, 9, 3, 1445; 2011 BA₄₄, 3, 1, 0; 2011 BY₁₂₃, 9, 3, 1831; 2011 BT₁₃₂, 3, 1, 0; 2011 BD₁₃₃, 3, 1, 0; 2011 BG₁₃₉, 3, 1, 0; 2011 BH₁₅₃, 3, 1, 0; 2011 BH₁₆₅, 3, 1, 0; 2011 BB₁₈₀, 3, 1, 0; 2011 BO₁₈₆, 3, 1, 0; 2011 BP₁₉₀, 3, 1, 0; 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2011 QO₁₁₄, 3, 1, 0; 2011 QS₁₁₄, 3, 1, 0; 2011 QX₁₁₄, 6, 2, 2594; 2011 RZ₂, 3, 1, 0; 2011 RU₄, 3, 1, 0; 2011 RF₅, 6, 2, 8; 2011 RL₈, 3, 1, 0; 2011 RN₁₇, 3, 1, 0; 2011 RH₂₇, 3, 1, 0; 2011 RA₃₁, 3, 1, 0; 2011 RZ₃₃, 3, 1, 0; 2011 RB₃₄ *, 3, 1, 0; 2011 RP₃₄ *, 6, 2, 1767; 2011 RR₃₄, 3, 1, 0; 2011 RS₃₄ *, 3, 1, 0; 2011 RW₃₄, 3, 1, 0; 2011 RA₃₅ *, 3, 1, 0; 2011 SL₅, 3, 1, 0; 2011 SK₄₂, 3, 1, 0; 2011 SG₄₄, 3, 1, 0; 2011 SF₄₉, 3, 1, 0; 2011 SP₅₉, 3, 1, 0; 2011 SR₇₆, 3, 1, 0; 2011 SP₉₅, 3, 1, 0; 2011 SA₉₉, 3, 1, 0; 2011 SC₁₀₄, 6, 2, 1920; 2011 SA₁₂₇, 3, 1, 0; 2011 SZ₁₃₄, 3, 1, 0; 2011 SL₁₃₆, 3, 1, 0; 2011 SK₁₃₈, 3, 1, 0; 2011 SZ₁₄₆, 3, 1, 0; 2011 SU₁₅₅, 3, 1, 0; 2011 SS₁₅₇, 6, 2, 14; 2011 SE₁₆₈, 3, 1, 0; 2011 SC₁₇₆, 3, 1, 0; 2011 SJ₂₀₆, 3, 1, 0; 2011 SK₂₁₇, 3, 1, 0; 2011 SS₂₃₀, 3, 1, 0; 2011 SR₂₃₂, 3, 1, 0; 2011 SO₂₃₇, 3, 1, 0; 2011 SN₂₄₇, 6, 2, 32; 2011 SO₂₆₄, 3, 1, 0; 2011 SZ₂₆₇, 3, 1, 0; 2011 ST₂₉₂, 3, 1, 0; 2011 SE₂₉₉, 3, 1, 0; 2011 SF₂₉₉, 3, 1, 0; 2011 SO₃₀₀, 3, 1, 0; 2011 SB₃₀₁, 3, 1, 0; 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2011 SR₃₃₃ *, 3, 1, 0; 2011 SS₃₃₃ *, 6, 2, 32; 2011 SU₃₃₃, 3, 1, 0; 2011 SV₃₃₃ *, 3, 1, 0; 2011 SW₃₃₃, 3, 1, 0; 2011 SY₃₃₃ *, 3, 1, 0; 2011 SB₃₃₄ *, 9, 3, 2231; 2011 SD₃₃₄, 6, 2, 9; 2011 SH₃₃₄, 3, 1, 0; 2011 SK₃₃₄ *, 3, 1, 0; 2011 SP₃₃₄ *, 3, 1, 0; 2011 SQ₃₃₄ *, 6, 2, 49; 2011 TC₂₂, 3, 1, 0; 2011 TD₂₂ *, 3, 1, 0; 2011 TE₂₂, 3, 1, 0; 2011 TJ₂₂ *, 3, 1, 0; 2011 TL₂₂ *, 3, 1, 0; 2011 TM₂₂ *, 3, 1, 0; 2011 UN₉, 3, 1, 0; 2011 UW₉, 3, 1, 0; 2011 UY₂₃, 3, 1, 0; 2011 UG₆₉, 3, 1, 0; 2011 UN₆₉, 3, 1, 0; 2011 UH₉₆,

3, 1, 0; 2011 UG₁₃₄, 6, 2, 18; 2011 UN₁₄₆, 6, 2, 2945; 2011 UW₁₇₄, 3, 1, 0; 2011 UD₁₈₀, 3, 1, 0; 2011 UH₁₈₆, 9, 3, 4911; 2011 UX₂₀₆, 3, 1, 0; 2011 UX₂₁₃, 3, 1, 0; 2011 UJ₂₂₅, 3, 1, 0; 2011 UG₂₂₉, 3, 1, 0; 2011 UC₂₃₉, 3, 1, 0; 2011 UF₂₄₇, 3, 1, 0; 2011 UK₂₆₃, 3, 1, 0; 2011 UY₂₇₆, 3, 1, 0; 2011 UB₂₇₈, 3, 1, 0; 2011 UE₃₁₂, 12, 3, 2593; 2011 UU₃₁₄, 3, 1, 0; 2011 UK₃₂₀, 3, 1, 0; 2011 UA₃₂₁, 3, 1, 0; 2011 UC₃₂₇, 9, 3, 2746; 2011 UO₃₂₇, 6, 2, 2559; 2011 UJ₃₃₆, 3, 1, 0; 2011 UC₃₄₄, 3, 1, 0; 2011 UQ₃₄₆, 3, 1, 0; 2011 UG₃₅₀, 3, 1, 0; 2011 UO₃₅₂, 3, 1, 0; 2011 UO₃₅₃, 3, 1, 0; 2011 UM₃₅₅, 3, 1, 0; 2011 UV₃₆₆, 3, 1, 0; 2011 UD₃₆₇, 9, 3, 3927; 2011 UF₃₇₀, 3, 1, 0; 2011 UD₃₇₆, 3, 1, 0; 2011 UG₃₇₉, 3, 1, 0; 2011 UD₃₈₁, 3, 1, 0; 2011 UD₄₁₇, 3, 1, 0; 2011 UD₄₃₀, 3, 1, 0; 2011 UL₄₃₂, 3, 1, 0; 2011 UE₄₄₀, 3, 1, 0; 2011 UM₄₄₇, 3, 1, 0; 2011 UY₄₅₉, 3, 1, 0; 2011 UT₄₆₁, 3, 1, 0; 2011 UM₄₇₁, 3, 1, 0; 2011 UN₄₇₁ *, 3, 1, 0; 2011 UO₄₇₁, 3, 1, 0; 2011 UY₄₇₁, 3, 1, 0; 2011 UB₄₇₂ *, 3, 1, 0; 2011 UE₄₇₂, 3, 1, 0; 2011 UF₄₇₂, 3, 1, 0; 2011 UG₄₇₂ *, 6, 2, 14; 2011 UJ₄₇₂ *, 6, 2, 1397; 2011 UK₄₇₂ *, 6, 2, 12; 2011 UM₄₇₂, 3, 1, 0; 2011 UN₄₇₂, 6, 2, 13; 2011 UP₄₇₂ *, 9, 3, 1506; 2011 UC₄₇₃ *, 3, 1, 0; 2011 UJ₄₇₃, 6, 2, 3691; 2011 UP₄₇₃ *, 3, 1, 0; 2011 UV₄₇₃, 3, 1, 0; 2011 UW₄₇₃, 3, 1, 0; 2011 UX₄₇₃, 3, 1, 0; 2011 UA₄₇₄, 3, 1, 0; 2011 UC₄₇₄, 6, 2, 2558; 2011 UF₄₇₄, 3, 1, 0; 2011 UH₄₇₄, 3, 1, 0; 2011 UM₄₇₄ *, 3, 1, 0; 2011 UP₄₇₄, 3, 1, 0; 2011 UQ₄₇₄, 3, 1, 0; 2011 UT₄₇₄ *, 6, 2, 13; 2011 UU₄₇₄ *, 9, 3, 4018; 2011 UV₄₇₄, 3, 1, 0; 2011 UW₄₇₄ *, 6, 2, 12; 2011 UX₄₇₄ *, 6, 2, 9; 2011 UF₄₇₅ *, 3, 1, 0; 2011 UJ₄₇₅ *, 3, 1, 0; 2011 UK₄₇₅, 3, 1, 0; 2011 UP₄₇₅, 3, 1, 0; 2011 UT₄₇₅ *, 6, 2, 38; 2011 UV₄₇₅ *, 6, 2, 8; 2011 UW₄₇₅ *, 6, 2, 8; 2011 UA₄₇₆, 6, 2, 2581; 2011 UG₄₇₆ *, 12, 3, 1810; 2011 VL₃₃ *, 3, 1, 0; 2011 VM₃₃ *, 3, 1, 0; 2011 VO₃₃ *, 3, 1, 0; 2011 VP₃₃ *, 3, 1, 0; 2011 VQ₃₃, 3, 1, 0; 2011 VU₃₃ *, 3, 1, 0; 2011 VV₃₃ *, 3, 1, 0; 2011 VW₃₃ *, 3, 1, 0; 2011 VY₃₃ *, 9, 3, 1801; 2011 VA₃₄ *, 6, 2, 1415; 2011 WA₃₈, 3, 1, 0; 2011 WH₄₂, 3, 1, 0; 2011 WT₅₀, 3, 1, 0; 2011 WK₅₃, 3, 1, 0; 2011 WX₆₁, 3, 1, 0; 2011 WF₇₇, 3, 1, 0; 2011 WW₈₀, 3, 1, 0; 2011 WW₁₀₀, 3, 1, 0; 2011 WU₁₁₁, 3, 1, 0; 2011 WA₁₁₂, 3, 1, 0; 2011 WF₁₁₃, 3, 1, 0; 2011 WA₁₂₁, 6, 2, 5; 2011 WR₁₂₂, 3, 1, 0; 2011 WE₁₂₅, 3, 1, 0; 2011 WG₁₈₀ *, 9, 3, 1540; 2011 WH₁₈₀, 3, 1, 0; 2011 WR₁₈₀ *, 6, 2, 1799; 2011 WS₁₈₀, 9, 3, 1845; 2011 WT₁₈₀, 3, 1, 0; 2011 YE₈, 3, 1, 0; 2011 YP₃₆, 3, 1, 0; 2011 YP₄₈, 3, 1, 0; 2011 YT₅₁, 3, 1, 0; 2011 YQ₅₅, 3, 1, 0; 2011 YK₇₆, 3, 1, 0; 2011 YX₈₄, 3, 1, 0; 2011 YU₉₄, 3, 1, 0; 2011 YV₉₄ *, 3, 1, 0; 2011 YW₉₄, 3, 1, 0; 2011 YC₉₅ *, 6, 2, 28; 2011 YG₉₅ *, 3, 1, 0; 2011 YH₉₅ *, 6, 2, 4; 2011 YJ₉₅, 3, 1, 0; 2011 YN₉₅ *, 9, 3, 2277; 2011 YT₉₅ *, 6, 2, 2183; 2011 YW₉₅, 3, 1, 0; 2012 AU₂₈, 12, 4, 3; 2012 AF₃₀, 3, 1, 0; 2012 AZ₃₃, 6, 2, 9; 2012 AF₃₄ *, 3, 1, 0; 2012 AJ₃₄ *, 3, 1, 0; 2012 AL₃₄ *, 6, 2, 1437; 2012 AN₃₄, 3, 1, 0; 2012 AR₃₄ *, 3, 1, 0; 2012 AY₃₄, 3, 1, 0; 2012 AZ₃₄ *, 3, 1, 0; 2012 AA₃₅ *, 3, 1, 0; 2012 AB₃₅ *, 6, 2, 1049; 2012 AC₃₅, 3, 1, 0; 2012 AG₃₅ *, 3, 1, 0; 2012 AK₃₅ *, 3, 1, 0; 2012 AL₃₅, 3, 1, 0; 2012 BY₁₈, 3, 1, 0; 2012 BW₃₁, 6, 1, 0; 2012 BQ₄₄, 3, 1, 0; 2012 BE₄₆, 3, 1, 0; 2012 BN₆₀, 6, 2, 519; 2012 BT₆₂, 3, 1, 0; 2012 BH₆₃, 3, 1, 0; 2012 BR₆₇, 9, 3, 1399; 2012 BB₇₇, 3, 1, 0; 2012 BS₇₉, 3, 1, 0; 2012 BX₈₁, 3, 1, 0; 2012 BZ₈₆, 3, 1, 0; 2012 BP₉₂, 3, 1, 0; 2012 BP₉₆, 3, 1, 0; 2012 BK₉₈, 3, 1, 0; 2012 BT₁₀₅, 3, 1, 0; 2012 BM₁₂₁, 3, 1, 0; 2012 BA₁₄₆, 3, 1, 0; 2012 BD₁₄₇, 6, 2, 20; 2012 BC₁₅₀, 3, 1, 0; 2012 BJ₁₆₆, 6, 2, 1742; 2012 BK₁₇₀, 3, 1, 0; 2012 BV₁₇₂, 3, 1, 0; 2012 BA₁₈₂ *, 3, 1, 0; 2012 BE₁₈₂ *, 6, 2, 11; 2012 BG₁₈₂ *, 6, 2, 14; 2012 BH₁₈₂, 3, 1, 0; 2012 BJ₁₈₂ *, 3, 1, 0; 2012 BO₁₈₂ *, 3, 1, 0; 2012 BP₁₈₂, 3, 1, 0; 2012 BQ₁₈₂, 6, 2, 2498; 2012 BR₁₈₂, 3, 1, 0; 2012 BT₁₈₂ *, 3, 1, 0; 2012 BV₁₈₂ *, 6, 2, 1560; 2012 BZ₁₈₂ *, 3, 1, 0; 2012 BC₁₈₃ *, 3, 1, 0; 2012 BF₁₈₃ *, 3, 1, 0; 2012 BL₁₈₃, 3, 1, 0; 2012 BP₁₈₃ *, 3, 1, 0; 2012 BS₁₈₃ *, 3, 1, 0; 2012 CW₂₃, 6, 2, 8; 2012 CA₂₈, 3, 1, 0; 2012 CE₃₈, 3, 1, 0; 2012 CO₅₇, 3, 1, 0; 2012 CV₆₉, 6, 2, 2246; 2012 CE₆₉, 6, 2, 2839; 2012 CX₆₉, 3, 1, 0; 2012 CC₇₀ *, 3, 1, 0; 2012 CD₇₀, 3, 1, 0; 2012 CF₇₀ *, 3, 1, 0; 2012 CH₇₀, 3, 1, 0; 2012 CL₇₀ *, 6, 2, 2278; 2012 CN₇₀, 6, 2, 3; 2012 DS₁₅, 6, 2, 910; 20

2012 JZ₇₁, 3, 1, 0; 2012 JD₇₂ *, 3, 1, 0; 2012 KG₁₀, 6, 2, 2792; 2012 KB₂₉, 3, 1, 0; 2012 KF₃₈, 3, 1, 0; 2012 KN₃₈, 3, 1, 0; 2012 KR₆₂, 3, 1, 0; 2012 KH₆₃ *, 12, 4, 1425; 2012 KK₆₃, 3, 1, 0; 2012 KN₆₃, 3, 1, 0; 2012 LZ₁₈, 6, 2, 7; 2012 LM₂₅, 3, 1, 0; 2012 LW₂₈, 3, 1, 0; 2012 LF₃₂, 3, 1, 0; 2012 LG₃₂, 3, 1, 0; 2012 ML₁₈, 3, 1, 0; 2012 MZ₁₈ *, 9, 3, 1958; 2012 OU₇, 3, 1, 0; 2012 PF₄₃, 3, 1, 0; 2012 PC₄₆, 6, 2, 10; 2012 PO₄₆, 3, 1, 0; 2012 PO₄₇, 3, 1, 0; 2012 PL₄₈, 3, 1, 0; 2012 PG₅₂, 3, 1, 0; 2012 PF₅₇ *, 3, 1, 0; 2012 PG₅₇, 3, 1, 0; 2012 PH₅₇, 3, 1, 0; 2012 PJ₅₇ *, 6, 2, 10; 2012 PK₅₇, 3, 1, 0; 2012 PL₅₇, 6, 2, 15; 2012 PN₅₇, 3, 1, 0; 2012 PP₅₇, 3, 1, 0; 2012 PQ₅₇ *, 3, 1, 0; 2012 PZ₅₇ *, 3, 1, 0; 2012 PA₅₈ *, 6, 2, 1363; 2012 PC₅₈ *, 6, 2, 1766; 2012 QO₂₁, 3, 1, 0; 2012 QG₂₄, 3, 1, 0; 2012 QO₃₂, 3, 1, 0; 2012 QG₃₈, 9, 3, 50; 2012 QH₅₅, 3, 1, 0; 2012 QZ₅₅, 3, 1, 0; 2012 QN₅₆, 3, 1, 0; 2012 QM₆₁, 3, 1, 0; 2012 QU₆₈, 3, 1, 0; 2012 QA₆₉ *, 3, 1, 0; 2012 QB₆₉ *, 6, 2, 1; 2012 QD₆₉ *, 6, 1, 0; 2012 QK₆₉ *, 6, 2, 1746; 2012 QM₆₉ *, 3, 1, 0; 2012 QR₆₉, 6, 2, 892; 2012 QS₆₉, 6, 2, 1983; 2012 QX₆₉, 6, 2, 2333; 2012 QY₆₉ *, 3, 1, 0; 2012 QZ₆₉, 3, 1, 0; 2012 QB₇₀ *, 3, 1, 0; 2012 QC₇₀, 3, 1, 0; 2012 QK₇₀ *, 3, 1, 0; 2012 QN₇₀ *, 3, 1, 0; 2012 QQ₇₀, 3, 1, 0; 2012 QT₇₀ *, 6, 2, 3263; 2012 QV₇₀ *, 9, 3, 5275; 2012 QX₇₀ *, 3, 1, 0; 2012 QY₇₀ *, 3, 1, 0; 2012 RZ₃₃, 3, 1, 0; 2012 RA₃₆, 3, 1, 0; 2012 RS₄₈, 18, 5, 3752; 2012 RV₄₈ *, 6, 2, 1502; 2012 SS₈, 3, 1, 0; 2012 SV₂₁, 9, 3, 6614; 2012 SL₃₅, 6, 2, 3259; 2012 SJ₃₆, 3, 1, 0; 2012 SX₃₈, 3, 1, 0; 2012 SG₄₁, 3, 1, 0; 2012 SH₄₆, 3, 1, 0; 2012 SK₇₆, 3, 1, 0; 2012 SW₇₆, 3, 1, 0; 2012 SS₇₈, 3, 1, 0; 2012 SV₇₈, 3, 1, 0; 2012 SM₈₉, 3, 1, 0; 2012 SL₉₂, 6, 2, 1423; 2012 SM₉₂, 9, 3, 5321; 2012 SO₉₂, 3, 1, 0; 2012 SP₉₂, 3, 1, 0; 2012 SR₉₂, 6, 2, 10; 2012 SS₉₂, 3, 1, 0; 2012 ST₉₂ *, 3, 1, 0; 2012 SV₉₂ *, 6, 2, 5105; 2012 SW₉₂ *, 3, 1, 0; 2012 SX₉₂, 9, 3, 4731; 2012 SZ₉₂ *, 3, 1, 0; 2012 SB₉₃ *, 6, 2, 1387; 2012 SC₉₃ *, 3, 1, 0; 2012 SD₉₃ *, 3, 1, 0; 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2012 TL₁₇₃, 3, 1, 0; 2012 TG₁₇₇, 3, 1, 0; 2012 TA₁₈₄, 3, 1, 0; 2012 TF₁₈₅, 6, 2, 9; 2012 TX₁₉₃, 3, 1, 0; 2012 TP₂₀₀, 3, 1, 0; 2012 TB₂₀₄, 3, 1, 0; 2012 TF₂₀₆, 3, 1, 0; 2012 TA₂₀₉, 3, 1, 0; 2012 TZ₂₂₃, 3, 1, 0; 2012 TZ₂₂₅, 3, 1, 0; 2012 TR₂₄₁, 3, 1, 0; 2012 TK₂₄₆, 3, 1, 0; 2012 TP₂₄₉, 9, 3, 448; 2012 TJ₂₅₀, 3, 1, 0; 2012 TF₂₅₄, 3, 1, 0; 2012 TN₂₆₂, 3, 1, 0; 2012 TR₂₆₅, 3, 1, 0; 2012 TT₂₇₀, 3, 1, 0; 2012 TQ₂₇₃, 6, 2, 2838; 2012 TK₂₇₄, 6, 2, 3235; 2012 TK₂₇₉, 3, 1, 0; 2012 TX₂₉₄, 3, 1, 0; 2012 TK₃₂₃, 3, 1, 0; 2012 TQ₃₂₈, 3, 1, 0; 2012 TO₃₂₉, 3, 1, 0; 2012 TG₃₃₇, 3, 1, 0; 2012 TP₃₃₇, 3, 1, 0; 2012 TN₃₄₂, 3, 1, 0; 2012 TH₃₄₈, 3, 1, 0; 2012 TE₃₄₉, 3, 1, 0; 2012 TG₃₄₉, 3, 1, 0; 2012 TG₃₅₄, 3, 1, 0; 2012 TP₃₆₆, 3, 1, 0; 2012 TY₃₆₉, 3, 1, 0; 2012 TZ₃₆₉, 3, 1, 0; 2012 TD₃₇₀, 3, 1, 0; 2012 TE₃₇₀ *, 3, 1, 0; 2012 TH₃₇₀, 3, 1, 0; 2012 TM₃₇₀, 3, 1, 0; 2012 TP₃₇₀ *, 6, 2, 12; 2012 TT₃₇₀, 3, 1, 0; 2012 TU₃₇₀, 3, 1, 0; 2012 TW₃₇₀, 3, 1, 0; 2012 TY₃₇₀ *, 3, 1, 0; 2012 TB₃₇₁, 3, 1, 0; 2012 TC₃₇₁ *, 3, 1, 0; 2012 TE₃₇₁ *, 6, 2, 1760; 2012 TG₃₇₁ *, 6, 2, 8; 2012 TH₃₇₁ *, 3, 1, 0; 2012 TM₃₇₁, 9, 2, 15; 2012 TR₃₇₁ *, 3, 1, 0; 2012 TY₃₇₁ *, 3, 1, 0; 2012 TB₃₇₂ *, 6, 2, 3272; 2012 TD₃₇₂, 3, 1, 0; 2012 TE₃₇₂ *, 3, 1, 0; 2012 TF₃₇₂, 3, 1, 0; 2012 TL₃₇₂, 3, 1, 0; 2012 TM₃₇₂, 3, 1, 0; 2012 TO₃₇₂, 6, 2, 3310; 2012 TP₃₇₂, 6, 2, 2808; 2012 TS₃₇₂, 3, 1, 0; 2012 TV₃₇₂, 3, 1, 0; 2012 TX₃₇₂, 3, 1, 0; 2012 TY₃₇₂, 3, 1, 0; 2012 TC₃₇₃, 3, 1, 0; 2012 TE₃₇₃ *, 6, 2, 12; 2012 TK₃₇₃, 3, 1, 0; 2012 TL₃₇₃ *, 6, 2, 1408; 2012 TN₃₇₃ *, 6, 2, 28; 2012 TR₃₇₃, 9, 3, 3314; 2012 TS₃₇₃, 3, 1, 0; 2012 TM₃₇₃ *, 3, 1, 0; 2012 TD₃₇₄ *, 3, 1, 0; 2012 TF₃₇₄, 3, 1, 0; 2012 TK₃₇₄, 3, 1, 0; 2012 TM₃₇₄ *, 3, 1, 0; 2012 TS₃₇₄ *, 3, 1, 0; 2012 TD₃₇₅, 3, 1, 0; 2012 TE₃₇₅, 9, 3, 3722; 2012 TF₃₇₅, 3, 1, 0; 2012 TL₃₇₅ *, 6, 2, 3270; 2012 TM₃₇₅ *, 3, 1, 0; 2012 UP₃, 1, 0; 2012 UA₁₃, 3, 1, 0; 2012 UO₂₅, 3, 1, 0; 2012 UL₃₀, 3, 1, 0; 2012 UZ₄₃, 3, 1, 0; 2012 UW₅₄, 3, 1, 0; 2012 UE₇₇, 3, 1, 0; 2012 UK₉₅, 9, 3, 5205; 2012 UN₉₅, 3, 1, 0; 2012 UL₉₇, 6, 2, 1482; 2012 UA₁₀₀, 6, 2, 1456; 2012 UA₁₀₇, 3, 1, 0; 2012 UP₁₀₈, 3, 1, 0; 2012 UW₁₁₄, 3, 1, 0; 2012 UN₁₂₀, 3, 1, 0; 2012 UO₁₇₂, 3, 1, 0; 2012 UE₁₇₂, 3, 1, 0; 2012 UF₁₇₃, 3, 1, 0; 2012 UF₁₇₃, 3, 1, 0; 2012 UG₁₇₈, 3, 1, 0; 2012 UM₁₈₂, 3, 1, 0; 2012 US₁₉₄, 3, 1, 0; 2012 UO₁₉₈, 3, 1, 0; 2012 UM₂₀₀, 3, 1, 0; 2012 UQ₂₀₂, 3, 1, 0; 2012 UC₂₀₄, 3, 1, 0; 2012 UP₂₀₇, 3, 1, 0; 2012 UY₂₀₇, 3, 1, 0; 2012 UC₂₀₈, 3, 1, 0; 2012 UY₂₀₉, 3, 1, 0; 2012 UJ₂₁₀, 3, 1, 0; 2012 UL₂₁₀, 3, 1, 0; 2012 UL₂₂₁, 3, 1, 0; 2012 UL₂₂₄, 3, 1, 0; 2012 UD₂₂₇, 3, 1, 0; 2012 UO₂₂₈ *, 6, 2, 12; 2012 UQ₂₂₈, 3, 1, 0; 2012 UR₂₂₈, 3, 1, 0; 2012 UV₂₂₈ *, 3, 1, 0; 2012 UZ₂₂₈, 3, 1, 0; 2012 UA₂₂₉, 3, 1, 0; 2012 UF₂₂₉, 3, 1, 0; 2012 UH₂₂₉, 3, 1, 0; 2012 UN₂₂₉ *, 3, 1, 0; 2012 US₂₂₉, 3, 1, 0; 2012 UT₂₂₉ *, 3, 1, 0; 2012 UV₂₂₉, 3, 1, 0; 2012 UW₂₂₉ *, 3, 1, 0; 2012 UZ₂₂₉, 3, 1, 0; 2012 UY₂₂₉, 3, 1, 0; 2012 UA₂₃₀, 3, 1, 0; 2012 UH₂₃₀, 6, 2, 1775; 2012 UL₂₃₀ *, 3, 1, 0; 2012 UN₂₃₀, 3, 1, 0; 2012 UO₂₃₀, 3, 1, 0; 2012 UA₂₃₁, 3, 1, 0; 2012 UB₂₃₁, 3, 1, 0; 2012 UD₂₃₁, 3, 1, 0; 2012 UO₂₃₁, 6, 2, 19; 2012 UQ₂₃₁, 3, 1, 0; 2012 UU₂₃₁, 3, 1, 0; 2012 UV₂₃₁, 3, 1, 0; 2012 UZ₂₃₁ *, 3, 1, 0; 2012 UB₂₃₂, 3, 1, 0; 2012 UD₂₃₂ *, 9, 3, 31; 2012 UE₂₃₂, 6, 2, 17; 2012 UF₂₃₂, 3, 1, 0; 2012 UG₂₃₂ *, 3, 1, 0; 2012 UJ₂₃₂ *, 3, 1, 0; 2012 UQ₂₃₂, 3, 1, 0; 2012 US₂₃₂ *, 3, 1, 0; 2012 UW₂₃₂, 3, 1, 0; 2012 UZ₂₃₂ *, 6, 2, 1804; 2012 UA₂₃₃, 3, 1, 0; 2012 UF₂₃₃, 3, 1, 0; 2012 UJ₂₃₃ *, 6, 2, 1771; 2012 UK₂₃₃, 6, 2, 501; 2012 UM₂₃₃, 6, 2, 1921; 2012 UN₂₃₃, 3, 1, 0; 2012 UU₂₃₃, 3, 1, 0; 2012 UX₂₃₃, 3, 1, 0; 2012 UA₂₃₄, 6, 2, 1758;

2012 UC₂₃₄, 6, 2, 19; 2012 UD₂₃₄, 3, 1, 0; 2012 UG₂₃₄, 3, 1, 0; 2012 UK₂₃₄, 3, 1, 0; 2012 UM₂₃₄, 3, 1, 0; 2012 UN₂₃₄, 9, 3, 4014; 2012 UO₂₃₄ *, 3, 1, 0; 2012 UP₂₃₄, 3, 1, 0; 2012 US₂₃₄, 9, 3, 5830; 2012 VP₃, 3, 1, 0; 2012 VO₉, 3, 1, 0; 2012 VQ₁₁, 3, 1, 0; 2012 VM₁₉, 3, 1, 0; 2012 VJ₂₁, 3, 1, 0; 2012 VD₄₉, 3, 1, 0; 2012 VV₅₂, 3, 1, 0; 2012 VQ₅₄, 6, 2, 1377; 2012 VU₅₅, 3, 1, 0; 2012 VP₆₂, 3, 1, 0; 2012 VO₆₃, 3, 1, 0; 2012 VE₆₈, 3, 1, 0; 2012 VF₇₄, 3, 1, 0; 2012 VC₉₇, 3, 1, 0; 2012 VG₁₀₅, 3, 1, 0; 2012 VF₁₁₁, 3, 1, 0; 2012 VH₁₁₉, 3, 1, 0; 2012 VZ₁₂₂, 3, 1, 0; 2012 VA₁₂₆, 3, 1, 0; 2012 VZ₁₂₆, 3, 1, 0; 2012 VJ₁₃₃, 3, 1, 0; 2012 VT₁₃₃, 3, 1, 0; 2012 VC₁₃₄, 3, 1, 0; 2012 VF₁₃₄ *, 6, 2, 9; 2012 VH₁₃₄, 3, 1, 0; 2012 VL₁₃₄, 3, 1, 0; 2012 VN₁₃₄ *, 6, 2, 10; 2012 VQ₁₃₄ *, 9, 3, 13; 2012 VR₁₃₄ *, 3, 1, 0; 2012 VS₁₃₄ *, 3, 1, 0; 2012 VU₁₃₄, 3, 1, 0; 2012 VV₁₃₄ *, 3, 1, 0; 2012 VK₁₃₅, 6, 2, 2763; 2012 VL₁₃₅ *, 6, 2, 19; 2012 VN₁₃₅ *, 6, 2, 1862; 2012 VQ₁₃₅, 3, 1, 0; 2012 VT₁₃₅, 3, 1, 0; 2012 VZ₁₃₅, 3, 1, 0; 2012 VA₁₃₆, 3, 1, 0; 2012 VB₁₃₆, 3, 1, 0; 2012 VD₁₃₆, 3, 1, 0; 2012 VG₁₃₆, 6, 2, 492; 2012 WD₁, 3, 1, 0; 2012 WZ₁₀, 3, 1, 0; 2012 WN₁₁, 3, 1, 0; 2012 WR₂₇, 3, 1, 0; 2012 WU₃₅, 3, 1, 0; 2012 WT₃₈, 3, 1, 0; 2012 WT₄₂, 3, 1, 0; 2012 WY₄₂, 3, 1, 0; 2012 WZ₄₂ *, 9, 3, 1842; 2012 WA₄₃, 3, 1, 0; 2012 WD₄₃ *, 3, 1, 0; 2012 WE₄₃ *, 6, 2, 1372; 2012 WF₄₃ *, 3, 1, 0; 2012 WG₄₃ *, 9, 3, 4675; 2012 WK₄₃ *, 3, 1, 0; 2012 WN₄₃ *, 3, 1, 0; 2012 WO₄₃ *, 9, 3, 4767; 2012 WP₄₃, 3, 1, 0; 2012 XK₆, 6, 2, 11; 2012 XX₈, 3, 1, 0; 2012 XA₁₂, 3, 1, 0; 2012 XH₂₅, 6, 2, 8; 2012 XW₃₀, 3, 1, 0; 2012 XY₄₅, 3, 1, 0; 2012 XE₅₇, 3, 1, 0; 2012 XA₆₀, 3, 1, 0; 2012 XJ₇₈, 6, 2, 4615; 2012 XA₈₂, 3, 1, 0; 2012 XL₈₅, 3, 1, 0; 2012 XT₈₈, 3, 1, 0; 2012 XQ₉₁, 6, 2, 8; 2012 XF₉₂, 3, 1, 0; 2012 XP₉₇, 9, 3, 3270; 2012 XU₁₁₀, 3, 1, 0; 2012 XW₁₄₈, 3, 1, 0; 2012 XX₁₆₃, 3, 1, 0; 2012 XC₁₇₃, 3, 1, 0; 2012 XS₁₇₄ *, 6, 2, 3228; 2012 XC₁₇₅, 6, 2, 468; 2012 XD₁₇₅, 3, 1, 0; 2012 XE₁₇₅, 3, 1, 0; 2012 XN₁₇₅ *, 3, 1, 0; 2012 XO₁₇₅, 3, 1, 0; 2012 XQ₁₇₅, 3, 1, 0; 2012 XR₁₇₅, 6, 2, 5107; 2012 XS₁₇₅, 3, 1, 0; 2012 YH₁₉, 3, 1, 0; 2012 YK₂₁, 6, 2, 1030; 2012 YL₂₁, 3, 1, 0; 2012 YN₂₁, 6, 2, 1441; 2012 YO₂₁, 3, 1, 0; 2012 YR₂₁, 6, 2, 2586; 2012 YV₂₁, 9, 3, 4830; 2012 YY₂₁, 6, 2, 1808; 2012 YA₂₂, 3, 1, 0; 2012 YO₂₂, 3, 1, 0; 2012 YP₂₂, 3, 1, 0; 2012 YT₂₂, 3, 1, 0; 2013 AJ₁₃, 3, 1, 0; 2013 AD₂₉, 3, 1, 0; 2013 AP₃₃, 3, 1, 0; 2013 AK₈₁, 3, 1, 0; 2013 AS₈₆, 6, 2, 3307; 2013 AP₁₀₈, 3, 1, 0; 2013 AV₁₁₂, 12, 4, 2847; 2013 AQ₁₅₂, 3, 1, 0; 2013 AB₁₉₂, 3, 1, 0; 2013 AK₁₉₂, 3, 1, 0; 2013 AK₁₉₃, 3, 1, 0; 2013 AZ₁₉₈, 3, 1, 0; 2013 AH₂₀₀, 3, 1, 0; 2013 AP₂₀₂, 3, 1, 0; 2013 AQ₂₀₂ *, 6, 2, 3336; 2013 AR₂₀₂, 3, 1, 0; 2013 AT₂₀₂ *, 3, 1, 0; 2013 AU₂₀₂ *, 3, 1, 0; 2013 AV₂₀₂ *, 6, 2, 13; 2013 AB₂₀₃ *, 3, 1, 0; 2013 AF₂₀₃ *, 6, 2, 9; 2013 AG₂₀₃ *, 3, 1, 0; 2013 AK₂₀₃ *, 3, 1, 0; 2013 AM₂₀₃ *, 3, 1, 0; 2013 AO₂₀₃, 3, 1, 0; 2013 AP₂₀₃, 3, 1, 0; 2013 AR₂₀₃ *, 3, 1, 0; 2013 AS₂₀₃, 6, 2, 2304; 2013 AV₂₀₃, 3, 1, 0; 2013 AX₂₀₃, 3, 1, 0; 2013 AA₂₀₄ *, 6, 2, 453; 2013 BK₂₁, 6, 2, 3295; 2013 BV₄₉, 6, 2, 9; 2013 BP₅₁, 3, 1, 0; 2013 BA₅₂, 3, 1, 0; 2013 BY₆₁, 6, 2, 4799; 2013 BZ₆₄, 9, 3, 3566; 2013 BP₆₉, 6, 2, 5174; 2013 BN₈₉, 3, 1, 0; 2013 BY₉₈ *, 6, 2, 974; 2013 BZ₉₈ *, 3, 1, 0; 2013 BE₉₉ *, 3, 1, 0; 2013 BG₉₉ *, 3, 1, 0; 2013 BJ₉₉ *, 3, 1, 0; 2013 BM₉₉ *, 3, 1, 0; 2013 BN₉₉ *, 12, 4, 4480; 2013 BO₉₉ *, 3, 1, 0; 2013 BQ₉₉, 3, 1, 0; 2013 BT₉₉, 6, 2, 12; 2013 BU₉₉ *, 3, 1, 0; 2013 BV₉₉, 3, 1, 0; 2013 BX₉₉ *, 3, 1, 0; 2013 BY₉₉, 3, 1, 0; 2013 BZ₉₉, 3, 1, 0; 2013 BB₁₀₀ *, 3, 1, 0; 2013 BF₁₀₀, 3, 1, 0; 2013 BK₁₀₀ *, 6, 2, 12; 2013 BL₁₀₀ *, 3, 1, 0; 2013 BN₁₀₀ *, 3, 1, 0; 2013 CC₄, 3, 1, 0; 2013 CO₂₂, 3, 1, 0; 2013 CD₂₇, 3, 1, 0; 2013 CP₂₉, 3, 1, 0; 2013 CJ₅₂, 3, 1, 0; 2013 CD₆₄, 3, 1, 0; 2013 CV₉₁, 9, 3, 3576; 2013 CN₉₄, 3, 1, 0; 2013 CX₉₅, 3, 1, 0; 2013 CP₁₀₄, 3, 1, 0; 2013 CX₁₁₃, 3, 1, 0; 2013 CY₁₃₉, 3, 1, 0; 2013 CL₁₆₁, 6, 2, 1893; 2013 CZ₁₆₉, 3, 1, 0; 2013 CW₁₇₃, 3, 1, 0; 2013 CY₁₇₆, 3, 1, 0; 2013 CB₁₉₄, 3, 1, 0; 2013 CM₁₉₄, 3, 1, 0; 2013 CA₂₀₅, 3, 1, 0; 2013 CA₂₁₀, 6, 2, 8; 2013 CB₂₁₂, 3, 1, 0; 2013 CB₂₁₈, 6, 2, 34; 2013 CG₂₁₉, 3, 1, 0; 2013 CJ₂₂₀, 3, 1, 0; 2013 CV₂₃₁, 3, 1, 0; 2013 CF₂₃₂, 6, 2, 18; 2013 CO₂

1419; 2013 HJ₁₁₈, 6, 2, 5230; 2013 HA₁₃₂, 3, 1, 0; 2013 HJ₁₃₈, 3, 1, 0; 2013 HO₁₄₄, 5, 2, 1874; 2013 HJ₁₄₅, 3, 1, 0; 2013 HT₁₆₁, 3, 1, 0; 2013 HC₁₆₄, 3, 1, 0; 2013 HE₁₆₄, 3, 1, 0; 2013 HG₁₆₄, 3, 1, 0; 2013 JU₂, 3, 1, 0; 2013 JR₂₅, 3, 1, 0; 2013 JW₅₂, 3, 1, 0; 2013 JB₇₀, 3, 1, 0; 2013 JS₇₆, 3, 1, 0; 2013 JP₇₈, 3, 1, 0; 2013 JR₇₈, 6, 2, 4; 2013 JT₇₈ *, 6, 2, 20; 2013 JD₇₉ *, 3, 1, 0; 2013 KH₆, 2, 1, 0; 2013 LW₁₂, 3, 1, 0; 2013 LF₁₈, 3, 1, 0; 2013 LQ₃₉, 3, 1, 0; 2013 LV₃₉, 3, 1, 0; 2013 LE₄₁, 3, 1, 0; 2013 LP₄₃ *, 6, 2, 12; 2013 LU₄₃, 3, 1, 0; 2013 LX₄₃ *, 6, 2, 16; 2013 LZ₄₃, 3, 1, 0; 2013 MS₂, 3, 1, 0; 2013 MQ₉, 3, 1, 0; 2013 MK₁₉, 3, 1, 0; 2013 MS₂₀, 3, 1, 0; 2013 MC₂₁, 3, 1, 0; 2013 MG₂₁, 3, 1, 0; 2013 MK₂₁, 3, 1, 0; 2013 NW₂₄, 3, 1, 0; 2013 NR₃₆, 3, 1, 0; 2013 NG₃₉, 3, 1, 0; 2013 NV₄₁, 3, 1, 0; 2013 NJ₄₂, 3, 1, 0; 2013 NS₄₂, 3, 1, 0; 2013 NN₅₃, 3, 1, 0; 2013 NK₅₉, 3, 1, 0; 2013 NL₅₉, 6, 2, 1888; 2013 NN₅₉, 3, 1, 0; 2013 NT₅₉, 6, 2, 1415; 2013 NA₆₀, 3, 1, 0; 2013 NE₆₀, 3, 1, 0; 2013 NF₆₀, 3, 1, 0; 2013 NL₆₀, 6, 2, 3250; 2013 NQ₆₀ *, 3, 1, 0; 2013 NW₆₀, 3, 1, 0; 2013 NK₆₁, 3, 1, 0; 2013 NR₆₁ *, 3, 1, 0; 2013 NZ₆₁, 3, 1, 0; 2013 NG₆₃, 3, 1, 0; 2013 NO₆₃, 3, 1, 0; 2013 NX₆₃, 3, 1, 0; 2013 OA₁₄, 3, 1, 0; 2013 PU₃, 3, 1, 0; 2013 PF₃₄, 3, 1, 0; 2013 PP₃₆, 3, 1, 0; 2013 PW₅₇, 3, 1, 0; 2013 PA₆₁, 3, 1, 0; 2013 PM₆₃, 3, 1, 0; 2013 PU₇₁, 3, 1, 0; 2013 PK₈₆, 3, 1, 0; 2013 PH₈₉, 3, 1, 0; 2013 PM₈₉, 3, 1, 0; 2013 PV₉₁, 3, 1, 0; 2013 PM₉₄, 3, 1, 0; 2013 PV₉₆, 3, 1, 0; 2013 PO₉₇, 3, 1, 0; 2013 PU₉₇, 3, 1, 0; 2013 PF₉₈, 3, 1, 0; 2013 PS₁₀₄, 3, 1, 0; 2013 PU₁₀₇, 3, 1, 0; 2013 PC₁₀₉, 3, 1, 0; 2013 PZ₁₁₂, 3, 1, 0; 2013 PN₁₁₄ *, 3, 1, 0; 2013 PX₁₁₄ *, 6, 2, 1775; 2013 PY₁₁₄, 3, 1, 0; 2013 PG₁₁₅ *, 3, 1, 0; 2013 PK₁₁₅, 6, 2, 1890; 2013 PM₁₁₅, 3, 1, 0; 2013 PU₁₁₅, 3, 1, 0; 2013 PV₁₁₅, 3, 1, 0; 2013 PY₁₁₅, 3, 1, 0; 2013 PB₁₁₆, 3, 1, 0; 2013 PJ₁₁₆, 3, 1, 0; 2013 PK₁₁₆ *, 3, 1, 0; 2013 PQ₁₁₆, 3, 1, 0; 2013 PR₁₁₆ *, 3, 1, 0; 2013 PS₁₁₆, 3, 1, 0; 2013 PV₁₁₆, 3, 1, 0; 2013 PY₁₁₆, 3, 1, 0; 2013 PC₁₁₇, 3, 1, 0; 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2013 RM₁₅₀ *, 3, 1, 0; 2013 RN₁₅₀, 3, 1, 0; 2013 RP₁₅₀, 3, 1, 0; 2013 RQ₁₅₀ *, 6, 2, 1; 2013 RT₁₅₀ *, 9, 3, 3309; 2013 RU₁₅₀ *, 9, 3, 3648; 2013 RV₁₅₀ *, 3, 1, 0; 2013 RZ₁₅₀ *, 6, 2, 8; 2013 RD₁₅₁, 3, 1, 0; 2013 RF₁₅₁ *, 3, 1, 0; 2013 RH₁₅₁, 3, 1, 0; 2013 RJ₁₅₁, 9, 3, 3321; 2013 RS₁₅₁, 6, 2, 1398; 2013 RT₁₅₁ *, 3, 1, 0; 2013 RU₁₅₁ *, 3, 1, 0; 2013 RW₁₅₁ *, 3, 1, 0; 2013 RC₁₅₁, 6, 2, 3327; 2013 RA₁₅₂, 6, 2, 1495; 2013 RC₁₅₂, 3, 1, 0; 2013 RG₁₅₂, 3, 1, 0; 2013 RH₁₅₂, 6, 2, 1433; 2013 RN₁₅₂, 3, 1, 0; 2013 RU₁₅₂, 3, 1, 0; 2013 RY₁₅₂, 3, 1, 0; 2013 RZ₁₅₂ *, 3, 1, 0; 2013 RB₁₅₃ *, 3, 1, 0; 2013 RD₁₅₃ *, 3, 1, 0; 2013 RP₁₅₃, 6, 2, 950; 2013 RS₁₅₃ *, 6, 2, 3254; 2013 RY₁₅₃ *, 3, 1, 0; 2013 RZ₁₅₃ *, 6, 2, 8; 2013 RA₁₅₄ *, 6, 2, 39; 2013 RD₁₅₄, 3, 1, 0; 2013 RG₁₅₄, 3, 1, 0; 2013 SG₅, 3, 1, 0; 2013 SV₁₀, 6, 2, 8; 2013 SM₁₆, 2, 1, 0; 2013 SM₂₃, 3, 1, 0; 2013 SU₃₆, 3, 1, 0; 2013 SB₄₀, 3, 1, 0; 2013 SF₆₇, 6, 2, 2855; 2013 SD₇₇, 3, 1, 0; 2013 SF₉₃, 3, 1, 0; 2013 SW₁₀₆, 3, 1, 0; 2013 SE₁₀₉, 3, 1, 0; 2013 SY₁₁₀, 3, 1, 0; 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2013 TQ₂₁₉ *, 3, 1, 0; 2013 TT₂₁₉ *, 3, 1, 0; 2013 TU₂₁₉, 3, 1, 0; 2013 TX₂₁₉ *, 3, 1, 0; 2013 TC₂₂₀ *, 6, 2, 3669; 2013 TG₂₂₀ *, 9, 3, 1786; 2013 TJ₂₂₀ *, 3, 1, 0; 2013 TL₂₂₀, 3, 1, 0; 2013 TN₂₂₀, 6, 2, 1434; 2013 TS₂₂₀ *, 6, 2, 11; 2013 TT₂₂₀, 3, 1, 0; 2013 TU₂₂₀ *, 6, 2, 11; 2013 TX₂₂₀, 6, 2, 5474; 2013 TY₂₂₀ *, 9, 3, 6188; 2013 TA₂₂₁, 6, 2, 4007; 2013 TC₂₂₁ *, 3, 1, 0; 2013 TD₂₂₁, 3, 1, 0; 2013 TG₂₂₁, 3, 1, 0; 2013 TH₂₂₁, 3, 1, 0; 2013 TJ₂₂₁ *, 3, 1, 0; 2013 TM₂₂₁, 9, 3, 7360; 2013 TO₂₂₁, 3, 1, 0; 2013 TB₂₂₂, 3, 1, 0; 2013 TD₂₂₂ *, 3, 1, 0; 2013 TF₂₂₂, 3, 1, 0; 2013 TH₂₂₂, 3, 1, 0; 2013 TL₂₂₂ *, 3, 1, 0; 2013 TN₂₂₂, 6, 1, 0; 2013 TO₂₂₂ *, 6, 2, 29; 2013 TP₂₂₂ *, 3, 1, 0; 2013 TQ₂₂₂ *, 6, 2, 2221; 2013 TU₂₂₂, 3, 1, 0; 2013 TW₂₂₂, 3, 1, 0; 2013 TY₂₂₂ *, 3, 1, 0; 2013 TZ₂₂₃, 3, 1, 0; 2013 TF₂₂₃, 3, 1, 0; 2013 TG₂₂₃, 3, 1, 0; 2013 TH₂₂₃, 3, 1, 0; 2013 TJ₂₂₃, 3, 1, 0; 2013 TM₂₂₃, 3, 1, 0; 2013 TO₂₂₃, 3, 1, 0; 2013 TP₂₂₃, 3, 1, 0; 2013 TR₂₂₃, 3, 1, 0; 2013 TZ₂₂₃, 3, 1, 0; 2013 TG₂₂₄ *, 3, 1, 0; 2013 TH₂₂₄, 6, 2, 1780; 2013 TL₂₂₄, 3, 1, 0; 2013 TP₂₂₄ *, 3, 1, 0; 2013 TQ₂₂₄, 6, 2, 1390; 2013 TS₂₂₄ *, 3, 1, 0; 2013 TT₂₂₄ *, 3, 1, 0; 2013 TU₂₂₄, 3, 1, 0; 2013 TA₂₂₅, 3, 1, 0; 2013 TD₂₂₅, 3, 1, 0; 2013 TE₂₂₅, 3, 1, 0; 2013 TF₂₂₅ *, 3, 1, 0; 2013 TG₂₂₅, 3, 1, 0; 2013 TH₂₂₅, 3, 1, 0; 2013 TJ₂₂₅, 3, 1, 0; 2013 TM₂₂₅ *, 3, 1, 0; 2013 TO₂₂₅, 3, 1, 0; 2013 TP₂₂₅, 3, 1, 0; 2013 TR₂₂₅ *, 3, 1, 0; 2013 TZ₂₂₅ *, 3, 1, 0; 2013 TA₂₂₆ *, 6, 2, 6196; 2013 TC₂₂₆, 3, 1, 0; 2013 TF₂₂₆ *, 6, 2, 21; 2013 UZ₁₄, 3, 1, 0;

2013 UE₂₅, 3, 1, 0; 2013 UF₂₆, 3, 1, 0; 2013 UJ₂₆, 3, 1, 0; 2013 UD₂₇, 3, 1, 0; 2013 UD₄₅, 3, 1, 0; 2013 UE₄₅, 3, 1, 0; 2013 UG₄₅, 3, 1, 0; 2013 UK₄₅, 3, 1, 0; 2013 UL₄₅ *, 3, 1, 0; 2013 UM₄₅, 6, 2, 4; 2013 UQ₄₅, 3, 1, 0; 2013 UR₄₅, 3, 1, 0; 2013 UU₄₅, 3, 1, 0; 2013 UW₄₅ *, 6, 2, 13; 2013 UX₄₅, 3, 1, 0; 2013 UZ₄₅, 3, 1, 0; 2013 UC₄₆, 3, 1, 0; 2013 UF₄₆ *, 3, 1, 0; 2013 UG₄₆ *, 6, 2, 8; 2013 UH₄₆ *, 3, 1, 0; 2013 UO₄₆, 6, 2, 2578; 2013 UP₄₆, 6, 2, 4; 2013 UQ₄₆ *, 6, 2, 14; 2013 UT₄₆ *, 3, 1, 0; 2013 UW₄₆ *, 9, 3, 4796; 2013 UX₄₆ *, 6, 2, 17; 2013 UG₄₇, 3, 1, 0; 2013 UH₄₇ *, 6, 2, 3625; 2013 UJ₄₇, 3, 1, 0; 2013 UL₄₇, 3, 1, 0; 2013 UM₄₇, 6, 2, 2894; 2013 UO₄₇ *, 3, 1, 0; 2013 UP₄₇, 3, 1, 0; 2013 UR₄₇, 3, 1, 0; 2013 UY₄₇, 3, 1, 0; 2013 UB₄₈, 3, 1, 0; 2013 UC₄₈ *, 3, 1, 0; 2013 UD₄₈, 3, 1, 0; 2013 UH₄₈, 3, 1, 0; 2013 UK₄₈, 3, 1, 0; 2013 UL₄₈, 3, 1, 0; 2013 UM₄₈, 3, 1, 0; 2013 UO₄₈, 6, 2, 1431; 2013 UW₄₈, 3, 1, 0; 2013 VA₁₄, 2, 1, 0; 2013 VK₂₁, 3, 1, 0; 2013 VS₃₄, 3, 1, 0; 2013 VJ₃₅, 3, 1, 0; 2013 VX₃₅, 3, 1, 0; 2013 VU₃₆, 3, 1, 0; 2013 VE₃₇, 3, 1, 0; 2013 VH₃₇, 3, 1, 0; 2013 VV₃₇, 3, 1, 0; 2013 VF₃₈, 3, 1, 0; 2013 VW₃₈, 3, 1, 0; 2013 VY₃₉, 3, 1, 0; 2013 VS₃₉, 3, 1, 0; 2013 VW₄₄, 3, 1, 0; 2013 VC₄₉, 3, 1, 0; 2013 VX₅₈, 3, 1, 0; 2013 VL₆₆ *, 3, 1, 0; 2013 VN₆₆, 6, 2, 3931; 2013 VO₆₆, 3, 1, 0; 2013 VP₆₆ *, 3, 1, 0; 2013 VS₆₆, 3, 1, 0; 2013 VZ₆₆, 3, 1, 0; 2013 VB₆₇ *, 3, 1, 0; 2013 VN₆₇ *, 3, 1, 0; 2013 VQ₆₇ *, 3, 1, 0; 2013 VR₆₇, 3, 1, 0; 2013 VU₆₇ *, 6, 2, 9; 2013 VV₆₇ *, 6, 2, 4; 2013 VW₆₇ *, 9, 3, 3321; 2013 VA₆₈ *, 3, 1, 0; 2013 VD₆₈ *, 3, 1, 0; 2013 VG₆₈, 3, 1, 0; 2013 VH₆₈, 3, 1, 0; 2013 VJ₆₈, 3, 1, 0; 2013 VM₆₈ *, 9, 3, 2548; 2013 VN₆₈ *, 3, 1, 0; 2013 VO₆₈, 3, 1, 0; 2013 VP₆₈ *, 3, 1, 0; 2013 VR₆₈, 3, 1, 0; 2013 VS₆₈ *, 6, 2, 3219; 2013 VV₆₈, 3, 1, 0; 2013 VA₆₉, 6, 2, 1870; 2013 VB₆₉ *, 3, 1, 0; 2013 VD₆₉ *, 3, 1, 0; 2013 VH₆₉ *, 3, 1, 0; 2013 VJ₆₉, 3, 1, 0; 2013 VL₆₉, 3, 1, 0; 2013 VR₆₉ *, 3, 1, 0; 2013 VU₆₉ *, 3, 1, 0; 2013 VA₇₀, 3, 1, 0; 2013 VC₇₀, 3, 1, 0; 2013 VD₇₀, 3, 1, 0; 2013 VM₇₀ *, 3, 1, 0; 2013 WT₁₉, 3, 1, 0; 2013 WY₁₉, 3, 1, 0; 2013 WD₂₁, 3, 1, 0; 2013 WT₂₇, 6, 2, 2569; 2013 WE₄₄, 3, 1, 0; 2013 WN₅₇, 6, 2, 16; 2013 WO₅₈, 3, 1, 0; 2013 WX₆₀, 3, 1, 0; 2013 WC₇₆, 3, 1, 0; 2013 WX₇₇, 3, 1, 0; 2013 WX₈₃, 6, 2, 5; 2013 WP₈₇, 3, 1, 0; 2013 WR₈₉, 3, 1, 0; 2013 WB₉₂, 9, 3, 3635; 2013 WR₉₂, 6, 2, 914; 2013 WD₉₉, 3, 1, 0; 2013 WC₁₀₀, 3, 1, 0; 2013 WM₁₀₁, 3, 1, 0; 2013 WJ₁₁₄, 3, 1, 0; 2013 WF₁₁₅, 3, 1, 0; 2013 WG₁₁₆, 3, 1, 0; 2013 WZ₁₁₆, 3, 1, 0; 2013 WY₁₁₈, 3, 1, 0; 2013 WQ₁₂₁, 6, 1, 0; 2013 WL₁₂₄, 3, 1, 0; 2013 WP₁₂₅, 3, 1, 0; 2013 WT₁₃₀, 3, 1, 0; 2013 WR₁₃₁, 3, 1, 0; 2013 WX₁₃₅, 3, 1, 0; 2013 WC₁₃₆, 3, 1, 0; 2013 WF₁₃₆, 6, 2, 401; 2013 WK₁₃₆, 3, 1, 0; 2013 WN₁₃₆, 15, 5, 3757; 2013 WP₁₃₆, 3, 1, 0; 2013 WR₁₃₆, 6, 2, 28; 2013 WS₁₃₆, 3, 1, 0; 2013 WW₁₃₆, 3, 1, 0; 2013 WA₁₃₇, 3, 1, 0; 2013 WE₁₃₇, 3, 1, 0; 2013 WF₁₃₇ *, 3, 1, 0; 2013 WK₁₃₇, 3, 1, 0; 2013 WP₁₃₇ *, 6, 2, 1445; 2013 WW₁₃₇, 3, 1, 0; 2013 WZ₁₃₇, 6, 2, 1453; 2013 WK₁₃₈, 3, 1, 0; 2013 XZ₂₉, 3, 1, 0; 2013 XG₃₁, 3, 1, 0; 2013 XJ₃₃, 3, 1, 0; 2013 XJ₃₇, 3, 1, 0; 2013 XB₃₉, 3, 1, 0; 2013 YS₁, 3, 1, 0; 2013 YM₇, 6, 2, 30; 2013 YQ₆₇, 9, 3, 1785; 2013 YJ₇₀, 3, 1, 0; 2013 YX₇₅, 3, 1, 0; 2013 YC₇₉, 6, 2, 2912; 2013 YN₈₄, 3, 1, 0; 2013 YJ₉₂, 3, 1, 0; 2013 YO₉₇, 3, 1, 0; 2013 YY₁₀₄, 3, 1, 0; 2013 YB₁₁₃, 9, 3, 1951; 2013 YJ₁₃₃, 3, 1, 0; 2013 YK₁₃₈, 3, 1, 0; 2013 YS₁₄₂, 3, 1, 0; 2013 YJ₁₄₄, 3, 1, 0; 2013 YV₁₄₅, 3, 1, 0; 2013 YH₁₆₇, 3, 1, 0; 2013 YL₁₆₇, 3, 1, 0; 2013 YM₁₆₇, 3, 1, 0; 2013 YO₁₆₇, 3, 1, 0; 2013 YT₁₆₇ *, 6, 2, 8; 2013 YV₁₆₇ *, 3, 1, 0; 2013 YX₁₆₇ *, 6, 2, 22; 2013 YE₁₆₈, 3, 1, 0; 2013 YN₁₆₈ *, 9, 3, 1776; 2013 YP₁₆₈ *, 3, 1, 0; 2013 YQ₁₆₈, 3, 1, 0; 2013 YR₁₆₈ *, 3, 1, 0; 2014 AT₁₄, 3, 1, 0; 2014 AG₆₄, 3, 1, 0; 2014 AZ₆₉, 3, 1, 0; 2014 AB₇₁, 3, 1, 0; 2014 AS₇₃ *, 6, 2, 1869; 2014 AY₇₃, 3, 1, 0; 2014 AZ₇₃ *, 6, 2, 4; 2014 AA₇₄ *, 3, 1, 0; 2014 AB₇₄ *, 3, 1, 0; 2014 AD₇₄, 3, 1, 0; 2014 AE₇₄, 3, 1, 0; 2014 AH₇₄ *, 3, 1, 0; 2014 AJ₇₄ *, 6, 2, 8; 2014 AK₇₄ *, 6, 2, 2456; 2014 AL₇₄ *, 3, 1, 0; 2014 AM₇₄ *, 3, 1, 0; 2014 AO₇₄ *, 9, 2, 3276; 2014 AT₇₄, 6, 2, 982; 2014 AY₇₄, 3, 1, 0; 2014 AZ₇₄, 3, 1, 0; 2014 AA₇₅ *, 6, 2, 3279; 2014 BJ₂₂, 6, 2, 61; 2014 BV

2014 EC₁₉₆, 3, 1, 0; 2014 EF₁₉₆, 3, 1, 0; 2014 EL₂₁₆, 6, 2, 64; 2014 EX₂₁₆, 3, 1, 0; 2014 EB₂₁₇, 6, 2, 1264; 2014 EW₂₃₃, 3, 1, 0; 2014 ED₂₄₂, 3, 1, 0; 2014 EJ₂₄₆, 3, 1, 0; 2014 EG₂₅₁, 3, 1, 0; 2014 EP₂₅₁, 3, 1, 0; 2014 EW₂₅₅, 3, 1, 0; 2014 EZ₂₅₅ *, 3, 1, 0; 2014 ED₂₅₆ *, 6, 2, 4; 2014 EE₂₅₆, 3, 1, 0; 2014 EG₂₅₆ *, 3, 1, 0; 2014 EK₂₅₆, 3, 1, 0; 2014 FD₁₀, 3, 1, 0; 2014 FV₂₁, 3, 1, 0; 2014 FM₂₃, 3, 1, 0; 2014 FU₂₆, 3, 1, 0; 2014 FC₃₂, 3, 1, 0; 2014 FC₃₂, 3, 1, 0; 2014 FW₄₄, 3, 1, 0; 2014 FK₅₄, 3, 1, 0; 2014 FC₈₁, 3, 1, 0; 2014 FK₈₇, 3, 1, 0; 2014 FP₈₇, 3, 1, 0; 2014 FS₈₇ *, 3, 1, 0; 2014 GO₃, 6, 2, 2994; 2014 GT₆, 3, 1, 0; 2014 GC₇, 3, 1, 0; 2014 GL₁₄, 3, 1, 0; 2014 GZ₂₉, 9, 3, 1448; 2014 GG₃₃, 3, 1, 0; 2014 GH₃₆, 3, 1, 0; 2014 GM₄₇, 3, 1, 0; 2014 GM₄₉, 3, 1, 0; 2014 GT₅₅, 3, 1, 0; 2014 GD₆₈, 3, 1, 0; 2014 GN₆₈, 3, 1, 0; 2014 GU₆₈, 3, 1, 0; 2014 GT₇₀, 3, 1, 0; 2014 GQ₈₂, 3, 1, 0; 2014 GC₈₄ *, 6, 2, 1279; 2014 GF₈₄, 3, 1, 0; 2014 GK₈₄, 3, 1, 0; 2014 GP₈₄, 3, 1, 0; 2014 GQ₈₄, 3, 1, 0; 2014 GR₈₄ *, 6, 2, 2621; 2014 GZ₈₄, 3, 1, 0; 2014 GC₈₅ *, 6, 2, 6; 2014 GE₈₅, 3, 1, 0; 2014 GN₈₅, 3, 1, 0; 2014 GP₈₅, 3, 1, 0; 2014 GQ₈₅, 3, 1, 0; 2014 GR₈₅ *, 3, 1, 0; 2014 GT₈₅ *, 3, 1, 0; 2014 GW₈₅, 3, 1, 0; 2014 GY₈₅ *, 3, 1, 0; 2014 GB₈₆ *, 3, 1, 0; 2014 GS₈₆ *, 3, 1, 0; 2014 GV₈₆, 3, 1, 0; 2014 HC₄₄, 3, 1, 0; 2014 HL₄₉, 3, 1, 0; 2014 HB₅₀, 3, 1, 0; 2014 HE₅₇, 3, 1, 0; 2014 HD₇₁, 3, 1, 0; 2014 HB₇₆, 3, 1, 0; 2014 HM₇₇, 3, 1, 0; 2014 HL₈₅, 3, 1, 0; 2014 HO₉₅, 3, 1, 0; 2014 HK₁₀₁, 3, 1, 0; 2014 HC₁₀₆, 3, 1, 0; 2014 HC₁₁₃, 3, 1, 0; 2014 HE₁₁₈, 3, 1, 0; 2014 HX₁₂₁, 3, 1, 0; 2014 HG₁₂₇, 3, 1, 0; 2014 HA₁₄₆, 3, 1, 0; 2014 HA₁₅₃, 3, 1, 0; 2014 HV₁₅₃, 6, 2, 2569; 2014 HW₁₅₈, 3, 1, 0; 2014 HN₁₇₅, 6, 2, 918; 2014 HH₁₈₆, 3, 1, 0; 2014 HG₁₉₁, 3, 1, 0; 2014 HZ₂₁₈, 3, 1, 0; 2014 HH₂₂₇, 3, 1, 0; 2014 HT₂₂₈, 3, 1, 0; 2014 HW₂₂₉, 3, 1, 0; 2014 HZ₂₂₉, 3, 1, 0; 2014 HC₂₃₀ *, 6, 2, 11; 2014 HG₂₃₀ *, 6, 2, 16; 2014 HO₂₃₀ *, 6, 2, 3236; 2014 HP₂₃₀, 3, 1, 0; 2014 HS₂₃₀, 3, 1, 0; 2014 HV₂₃₀ *, 3, 1, 0; 2014 HZ₂₃₀, 3, 1, 0; 2014 HB₂₃₁, 3, 1, 0; 2014 HE₂₃₁, 3, 1, 0; 2014 HM₂₃₁, 3, 1, 0; 2014 HP₂₃₁, 3, 1, 0; 2014 HR₂₃₁, 3, 1, 0; 2014 HW₂₃₁ *, 6, 2, 1443; 2014 HY₂₃₁, 3, 1, 0; 2014 HE₂₃₂, 3, 1, 0; 2014 HH₂₃₂, 3, 1, 0; 2014 HJ₂₃₂, 3, 1, 0; 2014 JJ₁, 3, 1, 0; 2014 JF₁₀, 3, 1, 0; 2014 JY₂₉, 3, 1, 0; 2014 JA₃₂, 3, 1, 0; 2014 JA₅₄, 3, 1, 0; 2014 JA₆₀, 3, 1, 0; 2014 JB₆₄, 3, 1, 0; 2014 JO₆₄, 3, 1, 0; 2014 JX₆₄, 6, 2, 1474; 2014 JK₉₈, 3, 1, 0; 2014 JJ₉₉, 3, 1, 0; 2014 JL₁₀₄, 3, 1, 0; 2014 JM₁₀₄, 3, 1, 0; 2014 JA₁₀₉, 3, 1, 0; 2014 JT₁₁₂, 3, 1, 0; 2014 JD₁₁₃, 3, 1, 0; 2014 JL₁₁₆, 3, 1, 0; 2014 JB₁₁₈, 3, 1, 0; 2014 JF₁₁₈, 3, 1, 0; 2014 JN₁₂₀, 6, 2, 3289; 2014 JO₁₂₀, 3, 1, 0; 2014 JP₁₂₀, 3, 1, 0; 2014 JD₁₂₁, 3, 1, 0; 2014 JL₁₂₁, 3, 1, 0; 2014 JR₁₂₁, 3, 1, 0; 2014 JW₁₂₁, 3, 1, 0; 2014 JC₁₂₂, 6, 2, 4478; 2014 JN₁₂₂, 3, 1, 0; 2014 JR₁₂₂, 3, 1, 0; 2014 JT₁₂₂ *, 3, 1, 0; 2014 JD₁₂₃, 3, 1, 0; 2014 JH₁₂₃, 3, 1, 0; 2014 JP₁₂₃, 12, 4, 4360; 2014 JQ₁₂₃, 3, 1, 0; 2014 JH₁₂₄, 3, 1, 0; 2014 JP₁₂₄ *, 3, 1, 0; 2014 KB, 3, 1, 0; 2014 KJ, 3, 1, 0; 2014 KX₃, 6, 2, 4199; 2014 KU₁₀, 3, 1, 0; 2014 KH₁₂, 3, 1, 0; 2014 KJ₁₃, 3, 1, 0; 2014 KU₁₅, 3, 1, 0; 2014 KO₂₃, 3, 1, 0; 2014 KA₂₉, 3, 1, 0; 2014 KY₆₆, 3, 1, 0; 2014 KY₆₇, 3, 1, 0; 2014 KG₇₆, 3, 1, 0; 2014 KV₇₆, 6, 2, 6; 2014 KG₇₉, 3, 1, 0; 2014 KS₈₀, 3, 1, 0; 2014 KS₈₇, 3, 1, 0; 2014 KL₉₀, 3, 1, 0; 2014 KD₉₂, 6, 2, 2943; 2014 KK₉₆, 3, 1, 0; 2014 KX₁₁₃, 3, 1, 0; 2014 KW₁₁₅, 3, 1, 0; 2014 KT₁₁₆, 3, 1, 0; 2014 KB₁₁₉, 3, 1, 0; 2014 KC₁₂₄, 3, 1, 0; 2014 KF₁₃₆, 3, 1, 0; 2014 KJ₁₃₆, 3, 1, 0; 2014 KQ₁₃₆, 6, 2, 4582; 2014 KV₁₃₆, 6, 2, 2531; 2014 KC₁₃₇, 3, 1, 0; 2014 KH₁₃₇, 3, 1, 0; 2014 KN₁₃₈, 3, 1, 0; 2014 KP₁₃₈, 3, 1, 0; 2014 KG₁₃₉, 3, 1, 0; 2014 KL₁₃₉, 3, 1, 0; 2014 LD₂, 3, 1, 0; 2014 LM₄, 6, 2, 8; 2014 LF₁₆, 3, 1, 0; 2014 LH₃₉, 3, 1, 0; 2014 LO₃₉, 3, 1, 0; 2014 LR₃₉, 3, 1, 0; 2014 ML₁₄, 3, 1, 0; 2014 MV₂₄, 3, 1, 0; 2014 MG₂₉, 3, 1, 0; 2014 MC₃₆, 6, 2, 563; 2014 MH₄₀, 3, 1, 0; 2014 MB₅₉, 3, 1, 0; 2014 MS₉₆, 3, 1, 0; 2014 MV₉₆, 3, 1, 0; 2014 MY₉₆, 3, 1, 0; 2014 MK₉₇, 3, 1, 0; 2014 MP₉₇, 3, 1, 0; 2014 MR₉₇, 3, 1, 0; 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2015 PV₃₂₅, 3, 1, 0; 2015 PX₃₂₆, 3, 1, 0; 2015 PC₃₂₇, 3, 1, 0; 2015 PG₃₃₆, 3, 1, 0; 2015 PO₃₃₈, 3, 1, 0; 2015 PY₃₄₂, 3, 1, 0; 2015 PF₃₄₄, 3, 1, 0; 2015 PH₃₄₄, 6, 2, 893; 2015 PK₃₄₄ *, 3, 1, 0; 2015 PA₃₄₅, 3, 1, 0; 2015 PD₃₄₅, 3, 1, 0; 2015 PE₃₄₅, 6, 2, 2514; 2015 PF₃₄₅, 3, 1, 0; 2015 PH₃₄₅, 3, 1, 0; 2015 PJ₃₄₅, 3, 1, 0; 2015 PK₃₄₅, 6, 2, 2521; 2015 PL₃₄₅, 3, 1, 0; 2015 PM₃₄₅, 6, 2, 4017; 2015 PN₃₄₅ *, 9, 3, 3508; 2015 PQ₃₄₅ *, 6, 2, 5; 2015 PS₃₄₅, 3, 1, 0; 2015 PT₃₄₅ *, 3, 1, 0; 2015 PY₃₄₅ *, 3, 1, 0; 2015 PZ₃₄₅, 3, 1, 0; 2015 PE₃₄₆, 3, 1, 0; 2015 PF₃₄₆, 3, 1, 0; 2015 PL₃₄₆, 6, 2, 4608; 2015 PM₃₄₆, 3, 1, 0; 2015 PN₃₄₆ *, 6, 2, 3983; 2015 PO₃₄₆ *, 3, 1, 0; 2015 PW₃₄₆, 3, 1, 0; 2015 PZ₃₄₆, 3, 1, 0; 2015 PG₃₄₇ *, 3, 1, 0; 2015 QF₁, 6, 2, 3595; 2015 QC₂₁, 3, 1, 0; 2015 QH₂₁, 3, 1, 0; 2015 QO₂₁, 3, 1, 0; 2015 QU₂₃, 3, 1, 0; 2015 QT₂₈, 3, 1, 0; 2015 QL₃₁, 3, 1, 0; 2015 QY₃₁, 6, 2, 6199; 2015 QZ₃₁ *, 3, 1, 0; 2015 QA₃₂, 3, 1, 0; 2015 QD₃₂ *, 6, 2, 1360; 2015 QF₃₂ *, 6, 2, 3276; 2015 QM₃₂, 3, 1, 0; 2015 QP₃₂ *, 3, 1, 0; 2015 QQ₃₂ *, 3, 1, 0; 2015 QR₃₂ *, 3, 1, 0; 2015 QS₃₂ *, 6, 2, 3487; 2015 QT₃₂, 6, 2, 3604; 2015 QW₃₂ *, 3, 1, 0; 2015 QX₃₂ *, 3, 1, 0; 2015 QZ₃₂ *, 3, 1, 0; 2015 QE₃₃ *, 3, 1, 0; 2015 QF₃₃ *, 6, 2, 2569; 2015 RS₁₃, 3, 1, 0; 2015 RG₁₅, 3, 1, 0; 2015 RZ₁₅, 3, 1, 0; 2015 RK₁₈, 3, 1, 0; 2015 RP₃₈, 3, 1, 0; 2015 RS₄₀, 3, 1, 0; 2015 RO₄₄, 3, 1, 0; 2015 RE₄₅, 3, 1, 0; 2015 RB₄₇, 3, 1, 0; 2015 RE₄₇, 3, 1, 0; 2015 RU₄₈, 3, 1, 0; 2015 RO₄₉, 3, 1, 0; 2015 RP₅₁, 3, 1, 0; 2015 RY₅₂, 3, 1, 0; 2015 RP₅₃, 3, 1, 0; 2015 RQ₅₃, 3, 1, 0; 2015 RM₆₅, 3, 1, 0; 2015 RM₆₇, 3, 1, 0; 2015 RJ₇₁, 6, 2, 4136; 2015 RX₈₄, 3, 1, 0; 2015 RN₉₄, 3, 1, 0; 2015 RH₁₂₆, 3, 1, 0; 2015 RX₁₂₈, 3, 1, 0; 2015 RX₁₂₉, 3, 1, 0; 2015 RE₁₃₄, 3, 1, 0; 2015 RP₁₃₅, 3, 1, 0; 2015 RN₁₃₆, 3, 1, 0; 2015 RH₁₃₈, 6, 2, 2911; 2015 RL₁₃₈, 6, 2, 18; 2015 RQ₁₃₉, 6, 2, 2200; 2015 RD₁₄₀, 3, 1, 0; 2015 RM₁₄₅, 3, 1, 0; 2015 RV₁₄₈, 9, 3, 3659; 2015 RC₁₆₁, 3, 1, 0; 2015 RO₁₆₃, 3, 1, 0; 2015 RA₁₆₆, 3, 1, 0; 2015 RH₁₇₇, 6, 2, 2921; 2015 RD₁₈₆, 3, 1, 0; 2015 RA₁₈₈, 3, 1, 0; 2015 RU₂₀₁, 3, 1, 0; 2015 RY₂₂₅, 3, 1, 0; 2015 RQ₂₃₁, 3, 1, 0; 2015 RC₂₄₇, 3, 1, 0; 2015 RD₂₄₇, 3, 1, 0; 2015 RO₂₄₇, 3, 1, 0; 2015 RF₂₄₉, 6, 2, 3317; 2015 RZ₂₅₀, 3, 1, 0; 2015 RD₂₈₂, 3, 1, 0; 2015 RX₂₈₂, 3, 1, 0; 2015 RR₂₈₅, 3, 1, 0; 2015 RK₂₈₆, 3, 1, 0; 2015 RE₂₈₈, 3, 1, 0; 2015 RQ₂₈₈, 3, 1, 0; 2015 RM₂₉₁, 3, 1, 0; 2015 RQ₂₉₂, 3, 1, 0; 2015 RD₂₉₃, 3, 1, 0; 2015 RM₂₉₇, 3, 1, 0; 2015 RE₂₉₉, 3, 1, 0; 2015 RQ₃₀₀, 3, 1, 0; 2015 RG₃₀₂, 3, 1, 0; 2015 RB₃₀₈, 3, 1, 0; 2015 RE₃₂₂, 3, 1, 0; 2015 RT₃₂₈, 3, 1, 0; 2015 RA₃₂₉, 6, 2, 1802; 2015 RB₃₃₀, 3, 1, 0; 2015 RK₃₃₁, 3, 1, 0; 2015 RW₃₃₂, 3, 1, 0; 2015 RB₃₃₅ *, 3, 1, 0; 2015 RS₃₃₅ *, 3, 1, 0; 2015 RW₃₃₅, 3, 1, 0; 2015 RA₃₃₆, 3, 1, 0; 2015 RF₃₃₆ *, 3, 1, 0; 2015 RH₃₃₆, 6, 2, 1844; 2015 RE₃₃₇, 3, 1, 0; 2015 RF₃₃₇, 3, 1, 0; 2015 RL₃₃₇ *, 3, 1, 0; 2015 RM₃₃₇, 3, 1, 0; 2015 RU₃₃₇, 3, 1, 0; 2015 RB₃₃₈, 3, 1, 0; 2015 RV₃₃₈ *, 3, 1, 0; 2015 RW₃₃₈, 3, 1, 0; 2015 RS₃₃₈, 3, 1, 0; 2015 RA₃₃₉, 3, 1, 0; 2015 RB₃₃₉ *, 3, 1, 0; 2015 RH₃₃₉, 3, 1, 0; 2015 RK₃₃₉, 3, 1, 0; 2015 RQ₃₃₉, 3, 1, 0; 2015 RR₃₃₉, 3, 1, 0; 2015 RC₃₄₀, 3, 1, 0; 2015 RN₃₄₀, 3, 1, 0; 2015 RT₃₄₀, 3, 1, 0; 2015 RX₃₄₀, 3, 1, 0; 2015 RB₃₄₁, 3, 1, 0; 2015 RE₃₄₁, 3, 1, 0; 2015 RG₃₄₁ *, 3, 1, 0; 2015 RM₃₄₁, 3, 1, 0; 2015 RP₃₄₁ *, 3, 1, 0; 2015 RQ₃₄₁, 6, 2, 893; 2015 RT₃₄₁, 3, 1, 0; 2015 RB₃₄₂, 3, 1, 0; 2015 RC₃₄₂, 3, 1, 0; 2015 RD₃₄₂ *, 3, 1, 0; 2015 RM₃₄₂, 3, 1, 0; 2015 RR₃₄₂, 3, 1, 0; 2015 RX₃₄₂, 3, 1, 0; 2015 RY₃₄₂, 3, 1, 0; 2015 RE₃₄₃, 3, 1, 0; 2015 RG₃₄₃, 3, 1, 0; 2015 RH₃₄₃, 3, 1, 0; 2015 RM₃₄₃, 3, 1, 0; 2015 RN₃₄₃, 6, 2, 1515; 2015 SW₁₀, 3, 1, 0; 2015 SV₃₂, 3, 1, 0; 2015 SK₃₅, 3, 1, 0; 2015 SD₄₈, 6, 2, 2686; 2015 SG₄₈, 3, 1, 0; 2015 SV₄₈, 9, 3, 3487; 2015 SY₄₈, 6, 2, 4421; 2015 SB₄₉, 3, 1, 0; 2015 SM₄₉, 6, 2, 3362; 2015 TL₅, 3, 1, 0; 2015 TG₇, 3, 1, 0; 2015 TP₁₄, 3, 1, 0; 2015 TW₁₄, 3, 1, 0; 2015 TK₁₉, 3, 1, 0; 2015 TZ₃₂, 3, 1, 0; 2015 TF₃₆, 3, 1, 0; 2015 TE₃₈, 6, 2, 15; 2015 TJ₄₃, 3, 1, 0; 2015 TC₆₆, 3, 1, 0; 2015 TV₇₈, 3, 1, 0; 2015 TX₇₉, 3, 1, 0; 2015 TS₈₁, 3, 1, 0; 2015 TH₈₉, 3, 1, 0; 2015 TT₈₉, 6, 2, 4037; 2015 TM₉₁, 3, 1, 0; 2015 TM₉₄, 3, 1, 0; 2015 TZ₉₈, 3, 1, 0; 2015 TF₁₂₃, 3, 1, 0; 2015 TE₁₄₃, 3, 1, 0; 2015 TY₁₄₈, 3, 1, 0; 2015 TJ₁₅₃, 3, 1, 0; 2

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2016 CN₃₂₉, 3, 1, 0; 2016 CE₃₃₃, 3, 1, 0; 2016 CV₃₃₃, 3, 1, 0; 2016 CF₃₃₅, 3, 1, 0; 2016 CM₃₃₅, 3, 1, 0; 2016 CK₃₃₆, 3, 1, 0; 2016 CV₃₃₆, 3, 1, 0; 2016 CG₃₃₈, 3, 1, 0; 2016 CQ₃₄₇, 3, 1, 0; 2016 CX₃₅₂, 3, 1, 0; 2016 CK₃₅₅, 3, 1, 0; 2016 CG₃₅₆, 3, 1, 0; 2016 CL₃₅₉, 3, 1, 0; 2016 CF₃₆₂, 3, 1, 0; 2016 CQ₃₆₄, 6, 2, 1904; 2016 CE₃₆₅, 6, 2, 3996; 2016 CG₃₆₅, 3, 1, 0; 2016 CE₃₇₄, 3, 1, 0; 2016 CJ₃₇₄, 3, 1, 0; 2016 CK₃₇₄, 3, 1, 0; 2016 CL₃₇₄, 3, 1, 0; 2016 CH₃₇₅, 3, 1, 0; 2016 CK₃₇₅, 3, 1, 0; 2016 CO₃₇₅, 3, 1, 0; 2016 CR₃₇₅, 3, 1, 0; 2016 CV₃₇₅, 3, 1, 0; 2016 CF₃₇₆ *, 6, 2, 3344; 2016 CJ₃₇₆, 3, 1, 0; 2016 CK₃₇₆, 3, 1, 0; 2016 CN₃₇₆ *, 6, 2, 1475; 2016 CU₃₇₆, 3, 1, 0; 2016 CG₃₇₇, 12, 4, 9310; 2016 CR₃₇₇, 3, 1, 0; 2016 CE₃₇₈, 3, 1, 0; 2016 CF₃₇₈, 3, 1, 0; 2016 CG₃₇₈, 3, 1, 0; 2016 CH₃₇₈, 3, 1, 0; 2016 CL₃₇₈, 3, 1, 0; 2016 CV₃₇₈, 3, 1, 0; 2016 CW₃₇₈, 3, 1, 0; 2016 CZ₃₇₈, 3, 1, 0; 2016 CA₃₇₉, 3, 1, 0; 2016 CB₃₇₉, 3, 1, 0; 2016 CO₃₇₉, 3, 1, 0; 2016 CU₃₇₉, 3, 1, 0; 2016 CK₃₈₀, 3, 1, 0; 2016 CL₃₈₀, 3, 1, 0; 2016 CO₃₈₀, 3, 1, 0; 2016 CS₃₈₀, 3, 1, 0; 2016 CS₃₈₁, 3, 1, 0; 2016 CW₃₈₁, 3, 1, 0; 2016 CK₃₈₂ *, 6, 2, 6300; 2016 CL₃₈₂, 3, 1, 0; 2016 CM₃₈₂, 3, 1, 0; 2016 CX₃₈₂, 3, 1, 0; 2016 CZ₃₈₂, 3, 1, 0; 2016 CC₃₈₂, 3, 1, 0; 2016 CD₃₈₃, 3, 1, 0; 2016 DV₉, 3, 1, 0; 2016 DP₁₁, 6, 2, 924; 2016 DM₃₁, 3, 1, 0; 2016 DZ₃₅, 3, 1, 0; 2016 DQ₄₀, 3, 1, 0; 2016 DS₄₀, 3, 1, 0; 2016 DV₄₀, 3, 1, 0; 2016 DG₄₂, 3, 1, 0; 2016 DR₄₂, 3, 1, 0; 2016 DV₄₂, 6, 2, 898; 2016 DA₄₃, 3, 1, 0; 2016 DF₄₃, 3, 1, 0; 2016 EE₃, 3, 1, 0; 2016 EY₅, 3, 1, 0; 2016 EF₁₃, 3, 1, 0; 2016 EE₁₇, 3, 1, 0; 2016 EC₂₀, 3, 1, 0; 2016 EH₂₂, 3, 1, 0; 2016 EK₂₈, 3, 1, 0; 2016 EE₃₂, 3, 1, 0; 2016 EQ₃₃, 3, 1, 0; 2016 EX₃₆, 3, 1, 0; 2016 EO₄₀, 3, 1, 0; 2016 EY₄₃, 6, 2, 22; 2016 EV₄₉, 3, 1, 0; 2016 EJ₅₈, 6, 2, 1037; 2016 EA₆₃, 3, 1, 0; 2016 ET₇₂, 3, 1, 0; 2016 EG₇₄, 3, 1, 0; 2016 EB₈₂, 3, 1, 0; 2016 EB₉₄, 3, 1, 0; 2016 EW₉₆, 3, 1, 0; 2016 EP₁₀₉, 6, 2, 484; 2016 ED₁₁₅, 12, 4, 2319; 2016 EL₁₃₀, 3, 1, 0; 2016 EU₁₃₂, 3, 1, 0; 2016 EX₁₄₈, 3, 1, 0; 2016 EO₁₅₅, 3, 1, 0; 2016 EW₁₅₉, 6, 2, 9; 2016 ER₁₆₂, 3, 1, 0; 2016 EF₁₆₄, 3, 1, 0; 2016 EL₁₆₇, 3, 1, 0; 2016 EL₁₆₈, 3, 1, 0; 2016 EQ₁₆₉, 3, 1, 0; 2016 EF₁₇₁, 3, 1, 0; 2016 ET₁₇₂, 3, 1, 0; 2016 EW₁₇₄, 3, 1, 0; 2016 EB₁₉₂, 3, 1, 0; 2016 ET₁₉₉, 3, 1, 0; 2016 EV₂₀₁, 3, 1, 0; 2016 EP₂₁₀, 3, 1, 0; 2016 EP₂₁₂, 3, 1, 0; 2016 EF₂₅₃, 3, 1, 0; 2016 EU₂₅₅, 3, 1, 0; 2016 EG₂₅₆, 3, 1, 0; 2016 EH₂₆₀, 3, 1, 0; 2016 ED₂₇₄, 3, 1, 0; 2016 ED₂₈₂, 3, 1, 0; 2016 EE₂₉₆, 3, 1, 0; 2016 EK₂₉₇, 3, 1, 0; 2016 EB₂₉₈, 3, 1, 0; 2016 EE₂₉₈, 3, 1, 0; 2016 ED₂₉₈, 3, 1, 0; 2016 EU₂₉₈, 3, 1, 0; 2016 EE₂₉₈, 3, 1, 0; 2016 EL₂₉₉, 3, 1, 0; 2016 ER₂₉₉, 6, 2, 918; 2016 EA₃₀₀, 3, 1, 0; 2016 EH₃₀₀, 3, 1, 0; 2016 EO₃₀₀, 3, 1, 0; 2016 EP₃₀₀, 3, 1, 0; 2016 EZ₃₀₀, 3, 1, 0; 2016 EQ₃₀₁, 3, 1, 0; 2016 ER₃₀₁, 3, 1, 0; 2016 ES₃₀₁, 3, 1, 0; 2016 EW₃₀₁ *, 3, 1, 0; 2016 EK₃₀₂, 3, 1, 0; 2016 EL₃₀₂, 3, 1, 0; 2016 EN₃₀₂, 3, 1, 0; 2016 ED₃₀₃, 3, 1, 0; 2016 EG₃₀₃, 3, 1, 0; 2016 EY₃₀₃, 6, 2, 914; 2016 ED₃₀₄ *, 3, 1, 0; 2016 EH₃₀₄, 3, 1, 0; 2016 EJ₃₀₄, 6, 2, 4006; 2016 EK₃₀₄, 3, 1, 0; 2016 EO₃₀₄, 3, 1, 0; 2016 EV₃₀₄, 3, 1, 0; 2016 EW₃₀₄, 3, 1, 0; 2016 EF₃₀₅, 3, 1, 0; 2016 EE₃₀₆, 3, 1, 0; 2016 EL₃₀₆, 6, 2, 935; 2016 EP₃₀₆, 3, 1, 0; 2016 EB₃₀₇, 3, 1, 0; 2016 FQ₁₇, 3, 1, 0; 2016 FE₂₀, 3, 1, 0; 2016 FC₃₂, 3, 1, 0; 2016 FU₃₂, 3, 1, 0; 2016 FR₄₁, 3, 1, 0; 2016 FO₄₂, 3, 1, 0; 2016 FC₄₅, 6, 2, 3272; 2016 FM₄₅, 3, 1, 0; 2016 FT₄₇, 6, 2, 2220; 2016 FX₅₅, 3, 1, 0; 2016 FW₆₂, 3, 1, 0; 2016 FP₆₈, 3, 1, 0; 2016 FJ₇₀, 3, 1, 0; 2016 FA₇₃, 3, 1, 0; 2016 FT₇₈, 3, 1, 0; 2016 FV₇₈, 3, 1, 0; 2016 FZ₇₈, 3, 1, 0; 2016 FA₇₉, 3, 1, 0; 2016 FB₇₉, 3, 1, 0; 2016 FQ₇₉, 3, 1, 0; 2016 FV₇₉, 3, 1, 0; 2016 FD₈₀, 3, 1, 0; 2016 FG₈₀, 3, 1, 0; 2016 GE₄, 6, 1, 0; 2016 GN₄, 3, 1, 0; 2016 GX₁₃, 3, 1, 0; 2016 GL₁₄, 3, 1, 0; 2016 GY₁₅, 6, 2, 1811; 2016 GQ₁₆, 6, 2, 395; 2016 GT₃₁, 3, 1, 0; 2016 GB₃₅, 3, 1, 0; 2016 GD₃₅, 3, 1, 0; 2016 GM₃₇, 3, 1, 0; 2016 GB₄₇, 9, 3, 2342; 2016 GC₄₉, 3, 1, 0; 2016 GN₅₅, 3, 1, 0; 2016 GA₅₈, 3, 1, 0; 2016 GX₆₅, 3, 1, 0; 2016 GF₆₉, 3, 1, 0; 2016 GH₇₃, 6, 2, 3295; 2016 GV₇₅, 3, 1, 0; 2016 GV₇₈, 3, 1, 0; 2016 GV₉₃, 3, 1, 0; 2016 GO₉₉, 3, 1, 0; 2016 GS₁₀₀, 3, 1, 0; 2016 GT₁₀₀, 3, 1, 0; 2016 GL₁₀₃, 3, 1, 0; 2016 GA₁₀₈, 3, 1, 0; 2016 GR

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695 Kitt Peak

Observers M. W. Buie, D. E. Trilling, R. M. Wagner, L. H. Wasserman,
E. I. Chiang, J. R. Lovering, A. B. Jordan, R. L. Millis, J. F. Kane,
J. L. Elliot, S. D. Kern, E. L. Ryan, J. K. Bean, R. Sumner, S. E. Brown,
L. K. Shank, P. Smith, J. Christensen, D. Willmarth. Measurers M. W. Buie,
D. E. Trilling, R. M. Wagner, S. D. Kern, J. L. Elliot, R. L. Millis, E. Chaing,

L. H. Wasserman, K. B. Clancy, K. M. Deckker, M. J. Trimble, A. B. Jordan,
D. E. T. E. I. Chiang, E. I. Chiang, J. F. Kane, J. R. Lovering, E. Chiang,
K. D. Clancy, A. A. S. Gulbis, L. E. Hutchison, S. N. Hylton, G. C. Panova,
K. E. Washburn, J. K. Bean, R. Sumner, S. E. Brown, L. K. Shank,
K. M. Dekker, J. J. Qu, J. M. Keller, N. R. Williams, B. L. Hotchkiss,
S. R. Jones, A. J. Shaw, J. M. Bowen, R. M. Sterbentz, J. Z. Tuggle,
C. V. Salyk. 4-m $f/2.8$ reflector + 8K CCD + prime-focus corrector, 4-m
telescope + CCD, 2.3-m telescope + CCD, 3.6-m telescope + CCD. (01)

Observers I. Dell'Antonio, D. Team, D. Wittman, D. Loomba, A. Becker.

Measurers A. Becker, D. Wittman, D. Loomba, I. Dell'Antonio. (03)

Observers B. J. Gladman, D. R. Davis, R. Jedicke. Measurers B. J. Gladman,
D. R. Davis, R. Jedicke, G. V. Williams. 3.8-m Mayall reflector + CCD. (08)

Observer D. E. Trilling. 2.3-m reflector + 90prime camera. (21)

Observers

L. H. Wasserman, J. R. Lovering, R. L. Millis. Measurers L. H. Wasserman,
M. W. Buie, P. L. Collins, R. L. Millis, R. L. M. M. W. Buie. 4-m $f/2.8$
reflector + 8K CCD + prime-focus corrector, 4-m reflector + CCD. (23)

Observers R. S. McMillan, J. V. Scotti, S. Sonnett, C. A. Soto, D. L. Summers.

Measurers J. A. Larsen, J. V. Scotti. 4-m $f/2.8$ reflector + CCD. (28)

Observer T. Vorobjov. 1.3-m $f/13$ Cassegrain + CCD. (31)

Observers R. A. Mastaler, J. V. Scotti. 2.3-m $f/9$ reflector + CCD. (45)

{21} 2012 JG₄₁, 5, 1, 0; [5, 1, 0*, 2006/04/06]

{23} 1998 ST₁₈₁, 3, 1, 0; 2002 NG₇₄, 2, 1, 0; 2003 QS₉₈, 2, 1, 0; 2004 RM₃₆₆, 2, 1, 0; 2004 RN₃₆₆,
2, 1, 0; 2004 SC₆₆, 4, 1, 0; 2004 VJ₁₀₅, 2, 1, 0; 2005 NT₁₃₃, 2, 1, 0; 2005 TX₂₁₉, 2, 1, 0;
2005 UT₃₅₆, 2, 1, 0; 2005 UL₅₅₂, 2, 1, 0; 2005 VA₁₅₄, 2, 1, 0; 2005 YR₂₃₃, 2, 1, 0; 2006 BE₃₀₁,
3, 1, 0; 2006 CQ₉₀, 3, 1, 0; 2006 UO₂₆₈, 2, 1, 0; 2006 UM₃₉₀ *, 2, 1, 0; 2006 YT₆₈ *, 2, 1, 0;
2007 BN₅₄, 2, 1, 0; 2007 DP₁₃₁, 2, 1, 0; 2007 HZ₂₄, 2, 1, 0; 2007 HN₃₅, 2, 1, 0; 2007 LZ₁, 2, 1, 0;
2008 CT₂₄₅, 3, 1, 0; 2008 JD₁₇, 2, 1, 0; 2008 SW₁₃, 3, 1, 0; 2008 TY₂₃, 2, 1, 0; 2009 DT₁₂₀, 2, 1,
0; 2009 TA₅₅, 2, 1, 0; 2010 OJ₃₄, 2, 1, 0; 2010 VQ₂₆₄, 2, 1, 0; 2010 VC₂₆₅, 2, 1, 0; 2010 WZ₃₆, 3,
1, 0; 2010 WA₃₇, 3, 1, 0; 2010 XJ₁₁₇, 3, 1, 0; 2011 BT₁₄₈, 2, 1, 0; 2011 FY₇₇, 2, 1, 0; 2011 GV₅₃,
2, 1, 0; 2011 UO₄₇₁, 2, 1, 0; 2011 WZ₂₅, 3, 1, 0; 2012 DJ₁₂₅, 2, 1, 0; 2012 EV₂₉, 2, 1, 0; 2013 DO₃,
2, 1, 0; 2013 PM₉₅, 3, 1, 0; 2013 RY₄₉, 2, 1, 0; 2013 RR₁₅₃, 3, 1, 0; 2013 SL₁₁₁, 2, 1, 0; 2013 TP₁₆,
2, 1, 0; 2013 TW₂₂₂, 5, 2, 507; 2013 TG₂₂₅, 2, 1, 0; 2013 VP₆₇, 2, 1, 0; 2013 WY₂₈, 2, 1, 0;
2014 BE₇₂, 2, 1, 0; 2014 BF₇₂, 2, 1, 0; 2014 EF₂₅₅, 2, 1, 0; 2014 GS₈₅, 2, 1, 0; 2014 JS₁₂₀,
2, 1, 0; 2014 KO₁₃₈, 2, 1, 0; 2014 LY₃₆, 2, 1, 0; 2014 OG₁₁₈, 2, 1, 0; 2014 OP₂₉₂, 3, 1, 0;
2014 PH₉₆, 3, 1, 0; 2014 QF₃₅₇, 2, 1, 0; 2014 QT₅₀₉, 2, 1, 0; 2014 SG₃₈₅, 2, 1, 0; 2014 WD₁₀₄,
2, 1, 0; 2014 WU₄₅₇, 2, 1, 0; 2015 AQ₁₈₇, 2, 1, 0; 2015 DO₂₈₈, 2, 1, 0; 2015 DN₂₉₀, 2, 1, 0;
2015 DP₂₉₂, 2, 1, 0; 2015 FR₆₆, 2, 1, 0; 2015 FL₁₄₇, 2, 1, 0; 2015 GA₆₇, 2, 1, 0; 2015 HH₁₅₉, 2, 1,
0; 2015 KL₂₀₄, 2, 1, 0; 2015 PE₃₄₇, 2, 1, 0; 2015 QE₂₁, 2, 1, 0; 2015 RX₁₃₆, 2, 1, 0; 2015 RP₁₉₀,
2, 1, 0; 2015 TL₃₉₄, 2, 1, 0; 2015 TP₄₃₁, 2, 1, 0; 2015 TP₄₃₉, 2, 1, 0; 2015 UE₁₃, 3, 1, 0;
2015 VY₁₉₃, 2, 1, 0; 2015 XZ₄₇₂, 2, 1, 0; 2016 BS₁₂₅, 2, 1, 0; 2016 CE₉₈, 2, 1, 0; 2016 CH₂₁₅,
3, 1, 0; 2016 EM₃₀₆, 2, 1, 0; 2016 FC₃₂, 2, 1, 0; 2016 GR₁₃₆, 3, 1, 0; 2016 GL₂₀₀, 2, 1, 0;
2016 NS₁₄₆, 2, 1, 0; 2016 QQ₁₂₆, 2, 1, 0; 2016 QS₁₂₆, 2, 1, 0; 2016 RB₅₅, 2, 1, 0; 2016 RV₇₅, 2,
1, 0; 2016 SV₉₇, 3, 1, 0; 2016 SX₁₀₀, 3, 1, 0; 2016 TB₁₆₇, 2, 1, 0; 2017 AY₂₉, 2, 1, 0; 2017 BS₁₆₅,
2, 1, 0; 2017 BQ₁₈₃, 2, 1, 0; 2017 BT₁₈₉, 2, 1, 0; 2017 CL₄₅, 3, 1, 0; 2017 DA₁₄₁, 2, 1, 0;
2017 FX₇₄, 2, 1, 0; 2017 FQ₁₈₄, 2, 1, 0; 2017 GC₂₂, 2, 1, 0; 2017 GR₂₄, 3, 1, 0; 2017 HG₈₂,
2, 1, 0; 2017 PF₆₂, 2, 1, 0; 2017 QN₁₀₀, 2, 1, 0; 2017 QB₁₀₉, 3, 1, 0; 2017 QJ₁₂₁, 2, 1, 0;
2017 RV₁₂, 2, 1, 0; 2017 RK₂₂, 2, 1, 0; 2017 RS₈₁, 3, 1, 0; 2017 RZ₁₂₉, 2, 1, 0; 2017 RN₁₃₃, 2, 1,
0; 2017 ST₇₁, 2, 1, 0; 2017 SK₈₉, 2, 1, 0; 2017 SF₂₁₇, 2, 1, 0; 2017 SC₂₆₁, 2, 1, 0; 2017 TZ₂₈, 3,
1, 0; 2017 TX₃₆, 2, 1, 0; 2017 UG₂₀, 3, 1, 0; 2017 UU₈₅, 2, 1, 0; 2017 UA₁₃₈, 2, 1, 0; 2017 UH₁₃₉,
2, 1, 0; 2017 VA₂₄, 2, 1, 0; 2017 WQ₄₈, 2, 1, 0; 2018 CA₂₅, 2, 1, 0; 2018 FK₄₅, 2, 1, 0; 2018 LP₃₀,
3, 1, 0; 2018 NH₃₇, 2, 1, 0; 2018 PY₅₈, 2, 1, 0; 2018 QE₁₆, 3, 1, 0; 2018 RB₆₀, 3, 1, 0; 2018 TD₂₁,
2, 1, 0; 2018 TF₃₈, 2, 1, 0; 2018 VC₁₄₇, 2, 1, 0; 2018 XT₃₁, 2, 1, 0; 2019 FP₉, 2, 1, 0; 2019 FN₂₅,
2, 1, 0; 2019 GV₉₀, 2, 1, 0; 2019 GW₉₉, 2, 1, 0; 2019 GA₁₁₄, 2, 1, 0; 2019 JM₁₀₀, 2, 1, 0;
2019 JE₁₀₂, 2, 1, 0; 2019 LN₂₅, 2, 1, 0; 2019 MY₁₀, 2, 1, 0; 2019 NY₁₇, 2, 1, 0; 2019 OS₃₁, 2, 1,
0; 2019 SS₁₁₁, 2, 1, 0; 2019 TW₁₇, 2, 1, 0; 2019 TA₅₂, 3, 1, 0; 2020 KC₁₆, 2, 1, 0; 2020 PE₂₃, 2,
1, 0; 2020 PB₄₆, 2, 1, 0; 2020 PJ₇₄, 2, 1, 0; 2020 RZ₁₁₃, 2, 1, 0; 2021 DF₁₃, 2, 1, 0; 2021 EP₄₂,
2, 1, 0; 2021 GP₃₈, 2, 1, 0; 2021 GG₁₁₃, 2, 1, 0; 2021 JH₅₂, 2, 1, 0; 2021 KN₄, 2, 1, 0; [371, 169,
2*, 2004/10/10–2011/01/10]

{1} 1998 SU₁₈₁, 3, 1, 0; 1999 RS₂₅₉, 2, 1, 0; 2000 QL₂₆₁, 2, 1, 0; 2000 SX₃₈₆, 2, 1, 0; 2001 FM₁₉₇, 2, 1, 0; 2001 FF₂₀₉, 2, 1, 0; 2001 FX₂₄₈ *, 2, 1, 0; 2001 QN₃₃₉, 2, 1, 0; 2002 CA₃₂₉, 2, 1, 0; 2002 EP₁₆₄, 2, 1, 0; 2002 FN₄₄ *, 2, 1, 0; 2002 RG₂₅₄, 2, 1, 0; 2002 RS₂₆₉, 2, 1, 0; 2002 TW₃₉₄, 2, 1, 0; 2002 UK₃₀, 2, 1, 0; 2003 JF₂₁, 3, 1, 0; 2003 NH₁₅, 2, 1, 0; 2003 QP₁₂₅, 2, 1, 0; 2003 ST₂₃₉, 2, 1, 0; 2003 SK₄₇₁, 2, 1, 0; 2003 SR₄₇₁, 2, 1, 0; 2003 UP₂, 2, 1, 0; 2003 UC₈₈, 2, 1, 0; 2003 UR₃₄₉, 2, 1, 0; 2003 UA₄₄₇, 2, 1, 0; 2003 UB₄₄₈, 2, 1, 0; 2003 UH₄₄₈, 2, 1, 0; 2003 UJ₄₄₈, 2, 1, 0; 2003 UK₄₄₈, 2, 1, 0; 2003 UN₄₄₈, 2, 1, 0; 2003 WC₂₁₇ *, 2, 1, 0; 2004 DW₈₉ *, 2, 1, 0; 2004 GU₂₅, 4, 1, 0; 2004 TU₃₆₀, 2, 1, 0; 2004 TS₃₈₆ *, 4, 2, 25; 2004 TT₃₈₆ *, 4, 2, 25; 2004 VJ₃₆, 2, 1, 0; 2004 VX₁₀₆, 2, 1, 0; 2005 BV₅₆, 2, 1, 0; 2005 EC₃₅₀ *, 2, 1, 0; 2005 GQ₉₄, 2, 1, 0; 2005 GY₁₂₂, 2, 1, 0; 2005 GA₂₀₂, 2, 1, 0; 2005 QM₉₁, 2, 1, 0; 2005 QP₁₁₀, 2, 1, 0; 2005 QG₁₃₀, 2, 1, 0; 2005 QY₂₀₇ *, 3, 1, 0; 2005 QL₂₀₈, 2, 1, 0; 2005 RV₁₉, 2, 1, 0; 2005 RS₅₉, 2, 1, 0; 2005 SK₁₁₃, 2, 1, 0; 2005 SD₁₂₆, 2, 1, 0; 2005 TW₂₁₈, 4, 2, 4050; 2005 UO₂₅, 2, 1, 0; 2005 UH₁₃₃, 2, 1, 0; 2005 US₂₈₇, 2, 1, 0; 2005 UD₅₅₃, 2, 1, 0; 2005 WD₁₅₃, 3, 1, 0; 2005 YX₁₈₂, 2, 1, 0; 2006 BH₇₂, 3, 1, 0; 2006 BX₁₇₇, 2, 1, 0; 2006 DD₁₀₄, 2, 1, 0; 2006 DB₁₃₇, 2, 1, 0; 2006 EB₂₆, 2, 1, 0; 2006 EM₇₅, 2, 1, 0; 2006 HW₇₄, 2, 1, 0; 2006 HT₁₃₃, 2, 1, 0; 2006 HO₁₆₀, 2, 1, 0; 2006 HP₁₆₀, 2, 1, 0; 2006 KO₃₃, 2, 1, 0; 2006 KN₃₄, 2, 1, 0; 2006 KM₁₀₄, 2, 1, 0; 2006 QB₁₇₉, 2, 1, 0; 2006 RZ₇₃, 2, 1, 0; 2006 SS₃₀, 2, 1, 0; 2006 SN₁₀₀, 2, 1, 0; 2006 SL₂₀₉, 2, 1, 0; 2006 SB₂₅₁, 2, 1, 0; 2006 SN₃₁₈, 2, 1, 0; 2006 SW₃₈₃, 2, 1, 0; 2006 SW₃₉₇, 2, 1, 0; 2006 SS₄₁₄, 2, 1, 0; 2006 SJ₄₃₂, 3, 1, 0; 2006 SZ₄₅₄, 2, 1, 0; 2006 SX₄₅₅, 3, 1, 0; 2006 TU₁₃₉, 2, 1, 0; 2006 UE₃₈₆, 2, 1, 0; 2006 US₃₈₉, 3, 1, 0; 2006 WZ₁₆₇, 2, 1, 0; 2006 WW₂₃₄, 2, 1, 0; 2006 XK₈₂, 2, 1, 0; 2007 BH₄₀, 2, 1, 0; 2007 BP₅₄, 2, 1, 0; 2007 BB₁₁₉, 2, 1, 0; 2007 DG₁₂₉, 2, 1, 0; 2007 HM₅₁, 2, 1, 0; 2007 HW₉₈, 2, 1, 0; 2007 HT₁₁₃, 3, 1, 0; 2007 JJ₁₅, 2, 1, 0; 2007 PZ₄₈, 2, 1, 0; 2007 QV₁₉, 2, 1, 0; 2007 RH₄₃, 2, 1, 0; 2007 RE₇₆, 3, 1, 0; 2007 RQ₉₂, 2, 1, 0; 2007 RL₁₀₆, 2, 1, 0; 2007 RN₁₆₉, 2, 1, 0; 2007 RB₃₆₉, 3, 1, 0; 2007 RJ₃₆₉, 2, 1, 0; 2007 RP₃₆₉, 2, 1, 0; 2007 RB₃₇₀, 2, 1, 0; 2007 TL₂₂₃, 2, 1, 0; 2007 TD₂₇₆, 2, 1, 0; 2007 TX₃₀₉, 2, 1, 0; 2007 TD₄₈₉, 2, 1, 0; 2007 TB₄₉₆, 2, 1, 0; 2007 TP₄₉₇, 2, 1, 0; 2007 TD₄₉₈, 2, 1, 0; 2007 UR₉₇, 2, 1, 0; 2007 UO₁₀₉, 2, 1, 0; 2007 UQ₁₅₇, 2, 1, 0; 2007 VH₂₅₈, 2, 1, 0; 2007 VC₃₁₉, 2, 1, 0; 2007 VB₃₄₈, 2, 1, 0; 2007 VY₃₆₇, 2, 1, 0; 2008 CA₁₀₁, 2, 1, 0; 2008 CE₁₄₉, 2, 1, 0; 2008 CP₁₅₁, 2, 1, 0; 2008 CD₂₄₅, 2, 1, 0; 2008 CM₂₄₅, 2, 1, 0; 2008 CT₂₄₅, 2, 1, 0; 2008 FN₆₂, 2, 1, 0; 2008 FB₁₄₈, 2, 1, 0; 2008 GM₁₃₈, 2, 1, 0; 2008 PM₂₄, 2, 1, 0; 2008 PP₂₄, 2, 1, 0; 2008 RB₁₇, 2, 1, 0; 2008 RD₁₀₀, 2, 1, 0; 2008 SH₃₃₀, 2, 1, 0; 2008 SO₃₃₂, 2, 1, 0; 2008 SB₃₄₉, 2, 1, 0; 2008 SE₃₄₉, 2, 1, 0; 2008 SD₃₅₀, 3, 1, 0; 2008 SM₃₅₀, 2, 1, 0; 2008 TK₂₇, 2, 1, 0; 2008 TQ₇₈, 2, 1, 0; 2008 TW₁₂₂, 2, 1, 0; 2008 TP₁₄₂, 2, 1, 0; 2008 TF₁₈₇, 4, 2, 27; 2008 TN₂₂₈, 2, 1, 0; 2008 UH₂₀₇, 3, 1, 0; 2008 UR₄₁₃, 5, 2, 4169; 2008 UR₄₁₄, 2, 1, 0; 2008 VY₉₃, 2, 1, 0; 2008 WR₅₅, 2, 1, 0; 2008 WL₁₆₂, 2, 1, 0; 2008 YL₁₉₃, 2, 1, 0; 2009 AU₆, 2, 1, 0; 2009 AT₆₃, 2, 1, 0; 2009 BB₃₆, 2, 1, 0; 2009 BH₂₁₂, 2, 1, 0; 2009 CD₁₇, 2, 1, 0; 2009 DL₃₇, 2, 1, 0; 2009 DH₁₅₈, 2, 1, 0; 2009 HT₁₂₅, 2, 1, 0; 2009 PJ₂₄, 2, 1, 0; 2009 RK₆₀, 2, 1, 0; 2009 SD₂₂₀, 3, 1, 0; 2009 SS₂₂₈, 2, 1, 0; 2009 SU₃₄₃, 2, 1, 0; 2009 SK₄₀₅, 2, 1, 0; 2009 SZ₄₁₅, 3, 1, 0; 2009 SD₄₁₇, 2, 1, 0; 2009 UT₁₀, 2, 1, 0; 2009 UN₂₁, 2, 1, 0; 2009 VL₈, 2, 1, 0; 2009 VH₉₀, 2, 1, 0; 2009 VL₉₇, 2, 1, 0; 2009 WZ₆₉, 3, 1, 0; 2009 WG₁₆₀, 3, 1, 0; 2010 AT₁₃₅, 2, 1, 0; 2010 CL₇₁, 2, 1, 0; 2010 CJ₁₀₂, 2, 1, 0; 2010 DE₅, 2, 1, 0; 2010 DK₇, 3, 1, 0; 2010 GK₅₁, 2, 1, 0; 2010 GG₆₀, 2, 1, 0; 2010 GB₂₁₀, 2, 1, 0; 2010 JN₁₆₉, 2, 1, 0; 2010 JM₁₇₉, 2, 1, 0; 2010 LR₅₃, 2, 1, 0; 2010 NB₃₀, 2, 1, 0; 2010 OH₅₉, 2, 1, 0; 2010 OD₆₀, 2, 1, 0; 2010 RD₅, 2, 1, 0; 2010 RM₃₄, 2, 1, 0; 2010 RL₈₄, 2, 1, 0; 2010 RP₁₁₉, 2, 1, 0; 2010 RC₁₇₃, 2, 1, 0; 2010 RC₂₁₄, 2, 1, 0; 2010 TJ₂₉, 2, 1, 0; 2010 TY₄₅, 2, 1, 0; 2010 TN₇₃, 2, 1, 0; 2010 TR₇₈, 2, 1, 0; 2010 TR₁₆₀, 2, 1, 0; 2010 TX₂₂₂, 2, 1, 0; 2010 VS₄₂, 2, 1, 0; 2010 VS₂₆₅, 3, 1, 0; 2010 VP₂₆₆, 2, 1, 0; 2010 WY₂₇, 2, 1, 0; 2010 WZ₂₉, 2, 1, 0; 2010 XV₁₁₆, 2, 1, 0; 2011 BV₂₈, 2, 1, 0; 2011 BU₁₂₉, 2, 1, 0; 2011 BX₂₀₂, 3, 1, 0; 2011 CN₆₀, 2, 1, 0; 2011 CA₁₃₉, 2, 1, 0; 2011 CY₁₃₉, 2, 1, 0; 2011 EW₁₀₇, 4, 1, 0; 2011 FW₅, 2, 1, 0; 2011 FZ₅₉, 2, 1, 0; 2011 FJ₉₀, 2, 1, 0; 2011 GK₂₇, 4, 2, 585; 2011 GN₃₃, 2, 1, 0; 2011 GW₃₄, 2, 1, 0; 2011 GL₈₀, 2, 1, 0; 2011 HK₈₇, 3, 1, 0; 2011 HY₁₀₈, 2, 1, 0; 2011 HU₁₁₀, 2, 1, 0; 2011 KC₅₈, 2, 1, 0; 2011 KE₅₈, 2, 1, 0; 2011 RS₂₆, 2, 1, 0; 2011 SG₂₀₂, 2, 1, 0; 2011 SP₃₁₅, 2, 1, 0; 2011 SU₃₁₅, 2, 1, 0; 2011 SD₃₁₇, 2, 1, 0; 2011 SN₃₁₉, 2, 1, 0; 2011 ST₃₃₂, 2, 1, 0; 2011 SZ₃₃₂, 2, 1, 0; 2011 SA₃₃₃, 2, 1, 0; 2011 SC₃₃₃, 2, 1, 0; 2011 SY₃₃₃, 2, 1, 0; 2011 UD₁₈₁, 2, 1, 0; 2011 UT₄₄₀, 2, 1, 0; 2011 UE₄₆₄, 2, 1, 0; 2011 UR₄₇₁, 2, 1, 0; 2011 UA₄₇₂, 2, 1, 0; 2011 UE₄₇₂, 2, 1, 0; 2011 UL₄₇₄, 2, 1, 0; 2011 WZ₂₅, 2, 1, 0; 2011 YJ₈₈, 2, 1, 0; 2012 BC₁₅₀, 2, 1, 0; 2012 BW₁₈₂, 2, 1, 0; 2012 BF₁₈₃, 2, 1, 0; 2012 BH₁₈₃, 2, 1, 0; 2012 DA₁₀₇, 2, 1, 0; 2012 DA₁₁₅, 2, 1, 0; 2012 DO₁₂₀, 2, 1, 0; 2012 EM₃₀, 2, 1, 0; 2012 FH₉₉, 3, 1, 0; 2012 FE₁₀₇, 2, 1, 0; 2012 FG₁₀₈, 2, 1, 0; 2012 HP₁₀₆, 2, 1, 0; 2012 HD₁₀₈, 2, 1, 0; 2012 KS₅₁, 3, 1, 0; 2012 KQ₆₂, 2, 1, 0; 2012 LU₂₈, 2, 1, 0; 2012 PD₅₇, 4, 2, 476; 2012 QD₇₀, 2, 1, 0; 2012 SA₂₆, 2, 1, 0; 2012 SN₃₇, 4, 2, 4720; 2012 SC₉₃, 2, 1, 0; 2012 SJ₉₃, 2, 1, 0; 2012 TL₂, 2, 1, 0; 2012 TZ₂₂₄, 3, 1, 0; 2012 TD₂₅₀, 2, 1, 0; 2012 TG₂₅₃, 2, 1, 0; 2012 TK₂₆₂, 2, 1, 0; 2012 TE₃₇₀, 2, 1, 0; 2012 TV₃₇₁, 2, 1, 0; 2012 TD₃₇₂, 5, 2, 4229; 2012 TD₃₇₃, 2, 1, 0; 2012 TG₃₇₃, 2, 1, 0; 2012 TR₃₇₄, 2, 1, 0; 2012 TM₃₇₅, 2, 1, 0; 2012 UE₁₃₇, 2, 1, 0; 2012 UR₂₂₈, 2, 1, 0; 2012 UA₂₃₂, 2, 1, 0; 2012 UQ₂₃₄, 2, 1, 0; 2012 VR₁₄, 2, 1, 0; 2012 VT₂₂, 2, 1, 0; 2012 VZ₂₇, 2, 1, 0; 2012 VV₃₁, 3, 1, 0; 2012 VX₆₈, 2, 1, 0; 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2, 1, 0; 2013 EM₁₇₆, 3, 1, 0; 2013 EB₁₇₇ *, 4, 2, 2; 2013 ED₁₇₈, 2, 1, 0; 2013 FQ₃₇, 2, 1, 0; 2013 GB₆₈, 2, 1, 0; 2013 GX₇₃, 3, 1, 0; 2013 GU₁₅₉, 2, 1, 0; 2013 GB₁₆₀, 2, 1, 0; 2013 HL₈₃, 2, 1, 0; 2013 HA₈₆, 2, 1, 0; 2013 HX₁₅₃, 2, 1, 0; 2013 HA₁₆₀, 2, 1, 0; 2013 HC₁₆₄, 2, 1, 0; 2013 JW₇₈, 2, 1, 0; 2013 LT₄₂, 2, 1, 0; 2013 NN₄₅, 2, 1, 0; 2013 NP₅₁, 2, 1, 0; 2013 NV₅₂, 2, 1, 0; 2013 NP₆₁, 2, 1, 0; 2013 NR₆₁, 2, 1, 0; 2013 NE₆₂, 2, 1, 0; 2013 PR₇₁, 2, 1, 0; 2013 PR₉₇, 2, 1, 0; 2013 PC₁₀₇, 2, 1, 0; 2013 PS₁₁₄, 2, 1, 0; 2013 PS₁₁₅, 2, 1, 0; 2013 PT₁₁₆, 2, 1, 0; 2013 PD₁₁₇, 2, 1, 0; 2013 QM₃₈, 2, 1, 0; 2013 QD₅₁, 2, 1, 0; 2013 QT₁₀₂, 2, 1, 0; 2013 RG₉₁, 2, 1, 0; 2013 RO₁₁₇, 2, 1, 0; 2013 RT₁₄₁, 2, 1, 0; 2013 RR₁₄₅, 2, 1, 0; 2013 RN₁₄₉, 2, 1, 0; 2013 RY₁₅₁, 2, 1, 0; 2013 RQ₁₅₃, 2, 1, 0; 2013 TV₁₆, 2, 1, 0; 2013 TB₆₂, 2, 1, 0; 2013 TO₁₀₀, 2, 1, 0; 2013 TX₁₇₉, 2, 1, 0; 2013 TH₂₀₃, 2, 1, 0; 2013 TC₂₀₆, 2, 1, 0; 2013 TK₂₀₆, 2, 1, 0; 2013 TT₂₀₈, 3, 1, 0; 2013 TQ₂₁₄, 2, 1, 0; 2013 TO₂₁₉, 2, 1, 0; 2013 TR₂₁₉, 3, 1, 0; 2013 TQ₂₂₀, 2, 1, 0; 2013 TT₂₂₀, 3, 1, 0; 2013 TV₂₂₀, 3, 1, 0; 2013 TV₂₂₀, 3, 1, 0; 2013 TC₂₂₁, 2, 1, 0; 2013 TR₂₂₁, 3, 1, 0; 2013 TL₂₂₃, 2, 1, 0; 2013 TP₂₂₃, 2, 1, 0; 2013 TQ₂₂₃, 3, 1, 0; 2013 TZ₂₂₃, 2, 1, 0; 2013 TV₂₂₅, 2, 1, 0; 2013 UV₃₀, 2, 1, 0; 2013 UO₄₄, 2, 1, 0; 2013 UE₄₅, 3, 1, 0; 2013 UO₄₆, 2, 1, 0; 2013 UB₄₇, 2, 1, 0; 2013 VN₄₁, 2, 1, 0; 2013 VG₄₆, 2, 1, 0; 2013 VN₆₇, 2, 1, 0; 2013 VT₆₇, 3, 1, 0; 2013 VS₆₈, 2, 1, 0; 2013 WF₃₄, 2, 1, 0; 2013 WV₇₁, 2, 1, 0; 2013 WP₈₅, 2, 1, 0; 2013 WY₁₃₅, 1, 1, 0; 2013 YB₁₁₃, 2, 1, 0; 2014 AS₇₃, 2, 1, 0; 2014 AM₇₄, 2, 1, 0; 2014 DJ₅₂, 2, 1, 0; 2014 DO₁₀₁, 3, 1, 0; 2014 DG₁₀₆, 2, 1, 0; 2014 DH₁₆₈, 2, 1, 0; 2014 DA₁₈₄, 2, 1, 0; 2014 DN₁₈₇, 2, 1, 0; 2014 EF₁, 2, 1, 0; 2014 EF₁₄₅, 3, 1, 0; 2014 ET₁₉₀, 2, 1, 0; 2014 EJ₂₀₃, 2, 1, 0; 2014 FO₁₈, 2, 1, 0; 2014 FY₂₂, 2, 1, 0; 2014 GC₈₄, 3, 1, 0; 2014 GN₈₅, 2, 1, 0; 2014 HC₂₃₁, 2, 1, 0; 2014 HQ₂₃₁, 2, 1, 0; 2014 JM₁₂₀, 2, 1, 0; 2014 JL₁₂₂, 2, 1, 0; 2014 JA₁₂₃, 2, 1, 0; 2014 JG₁₂₃, 2, 1, 0; 2014 JY₁₂₃, 2, 1, 0; 2014 KU₁₀, 2, 1, 0; 2014 KM₂₆, 2, 1, 0; 2014 KE₁₃₆, 3, 1, 0; 2014 MH₄₆, 2, 1, 0; 2014 MM₄₈, 2, 1, 0; 2014 NS₃, 2, 1, 0; 2014 NN₃₈, 2, 1, 0; 2014 OA₃₇, 2, 1, 0; 2014 OA₄₁, 4, 2, 1482; 2014 OH₂₂₂, 2, 1, 0; 2014 OV₂₈₉, 2, 1, 0; 2014 OS₃₁₂, 2, 1, 0; 2014 OC₃₅₆, 2, 1, 0; 2014 OY₄₂₀, 2, 1, 0; 2014 OY₄₂₈, 2, 1, 0; 2014 OJ₄₄₆, 2, 1, 0; 2014 OQ₄₅₀, 2, 1, 0; 2014 OZ₄₅₂, 2, 1, 0; 2014 OO₄₅₄, 2, 1, 0; 2014 PQ₉, 2, 1, 0; 2014 PD₂₃, 2, 1, 0; 2014 PU₆₈, 2, 1, 0; 2014 PM₉₆, 2, 1, 0; 2014 QO₆, 2, 1, 0; 2014 QH₁₃₀, 2, 1, 0; 2014 QE₁₃₁, 4, 2, 2; 2014 QX₁₄₅, 3, 1, 0; 2014 QK₁₇₉, 2, 1, 0; 2014 QK₃₁₉, 3, 1, 0; 2014 QC₃₃₉, 2, 1, 0; 2014 QJ₃₃₉, 2, 1, 0; 2014 QA₅₀₆, 2, 1, 0; 2014 QF₅₀₉, 2, 1, 0; 2014 QM₅₁₅, 2, 1, 0; 2014 QA₅₁₆, 2, 1, 0; 2014 QH₅₁₇, 2, 1, 0; 2014 QR₅₄₉, 2, 1, 0; 2014 QA₅₅₀, 2, 1, 0; 2014 QX₅₅₂, 2, 1, 0; 2014 QR₅₅₃, 2, 1, 0; 2014 QV₅₅₆, 2, 1, 0; 2014 RP₅₁, 2, 1, 0; 2014 SU₃, 2, 1, 0; 2014 SR₁₁₃, 2, 1, 0; 2014 SC₁₅₈, 2, 1, 0; 2014 SK₁₉₅, 2, 1, 0; 2014 SJ₂₃₂, 2, 1, 0; 2014 SF₂₅₅, 2, 1, 0; 2014 SE₂₇₃, 2, 1, 0; 2014 SX₂₈₁, 2, 1, 0; 2014 SE₃₉₆, 2, 1, 0; 2014 SG₃₉₇, 2, 1, 0; 2014 SK₃₉₇, 2, 1, 0; 2014 SR₃₉₈, 2, 1, 0; 2014 TS₆₇, 2, 1, 0; 2014 TC₉₉, 2, 1, 0; 2014 TE₉₉, 2, 1, 0; 2014 TM₉₉, 2, 1, 0; 2014 UM₃₀, 2, 1, 0; 2014 UA₂₀₅, 2, 1, 0; 2014 UO₂₂₅, 2, 1, 0; 2014 UF₂₇₁, 2, 1, 0; 2014 UE₂₇₃, 2, 1, 0; 2014 UN₂₇₃, 2, 1, 0; 2014 UW₂₇₄, 2, 1, 0; 2014 WO₈₀, 2, 1, 0; 2014 WN₁₂₀, 2, 1, 0; 2014 WD₁₅₇, 2, 1, 0; 2014 WE₃₄₂, 2, 1, 0; 2014 WA₄₃₈, 2, 1, 0; 2014 WQ₅₁₄, 2, 1, 0; 2014 WD₅₅₃, 2, 1, 0; 2014 WZ₅₉₄, 2, 1, 0; 2014 WR₅₉₈, 2, 1, 0; 2014 YT₂₂, 2, 1, 0; 2014 YO₈₈, 2, 1, 0; 2014 YW₉₀, 3, 1, 0; 2015 AT₂₉, 2, 1, 0; 2015 AX₄₅, 2, 1, 0; 2015 AM₆₅, 2, 1, 0; 2015 AQ₁₆₉, 3, 1, 0; 2015 AH₁₈₁, 2, 1, 0; 2015 AX₂₂₀, 2, 1, 0; 2015 AM₂₂₇, 2, 1, 0; 2015 AE₂₈₉, 3, 1, 0; 2015 AK₂₉₀, 2, 1, 0; 2015 BO₃₇, 2, 1, 0; 2015 BR₉₉, 2, 1, 0; 2015 BW₁₂₄, 2, 1, 0; 2015 BD₁₃₂, 2, 1, 0; 2015 BV₂₈₈, 2, 1, 0; 2015 BJ₃₁₈, 2, 1, 0; 2015 BJ₃₆₈, 2, 1, 0; 2015 BY₄₀₇, 2, 1, 0; 2015 BB₄₃₉, 2, 1, 0; 2015 BQ₄₉₄, 2, 1, 0; 2015 CL₂₆, 2, 1, 0; 2015 CO₂₉, 2, 1, 0; 2015 CK₇₇, 3, 1, 0; 2015 CP₇₇, 2, 1,

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2017 VM₃₅, 2, 1, 0; 2017 VU₅₁, 2, 1, 0; 2017 WK₅₆, 2, 1, 0; 2017 WY₆₀, 2, 1, 0; 2017 WZ₆₀, 3, 1, 0; 2017 WH₆₃, 2, 1, 0; 2017 WY₆₃, 2, 1, 0; 2017 WD₆₄, 2, 1, 0; 2017 XP₂₁, 2, 1, 0; 2017 XX₂₆, 3, 1, 0; 2017 XL₇₈, 2, 1, 0; 2017 XR₇₉, 3, 1, 0; 2017 XV₇₉, 2, 1, 0; 2017 YQ₄₀, 2, 1, 0; 2017 YF₄₂, 2, 1, 0; 2018 AW₉, 2, 1, 0; 2018 AK₄₆, 2, 1, 0; 2018 AP₄₆, 2, 1, 0; 2018 BN₁₃, 2, 1, 0; 2018 NB₂₇, 2, 1, 0; 2018 CO₈, 2, 1, 0; 2018 DJ₈, 2, 1, 0; 2018 EY₁₂, 2, 1, 0; 2018 EZ₁₃, 2, 1, 0; 2018 FF₃₆, 2, 1, 0; 2018 FG₄₂, 2, 1, 0; 2018 FZ₄₄, 2, 1, 0; 2018 FC₄₅, 2, 1, 0; 2018 GL₉, 2, 1, 0; 2018 GU₁₉, 2, 1, 0; 2018 JU₁₀, 2, 1, 0; 2018 KA₈, 2, 1, 0; 2018 KJ₁₂, 2, 1, 0; 2018 LP₁₇, 2, 1, 0; 2018 LO₂₉, 2, 1, 0; 2018 LB₃₀, 2, 1, 0; 2018 LO₃₀, 2, 1, 0; 2018 MY₁₃, 2, 1, 0; 2018 MW₂₀, 2, 1, 0; 2018 MC₂₃, 2, 1, 0; 2018 NH₂₂, 2, 1, 0; 2018 NT₃₂, 2, 1, 0; 2018 NR₃₅, 2, 1, 0; 2018 NS₃₅, 2, 1, 0; 2018 NU₃₅, 2, 1, 0; 2018 NG₃₆, 2, 1, 0; 2018 PU₃₀, 2, 1, 0; 2018 PB₅₃, 2, 1, 0; 2018 PG₆₂, 2, 1, 0; 2018 PO₆₅, 2, 1, 0; 2018 PQ₆₅, 2, 1, 0; 2018 PU₆₅, 2, 1, 0; 2018 QG₁₆, 2, 1, 0; 2018 QL₁₇, 2, 1, 0; 2018 QT₁₇, 2, 1, 0; 2018 RE₁₃, 2, 1, 0; 2018 RU₄₆, 2, 1, 0; 2018 RW₅₉, 2, 1, 0; 2018 RC₆₀, 2, 1, 0; 2018 RO₆₀, 2, 1, 0; 2018 RD₆₁, 2, 1, 0; 2018 SU₁₉, 2, 1, 0; 2018 TK₁₈, 2, 1, 0; 2018 TL₂₀, 2, 1, 0; 2018 TM₃₆, 2, 1, 0; 2018 TB₃₈, 2, 1, 0; 2018 TU₄₁, 2, 1, 0; 2018 UD₂₂, 2, 1, 0; 2018 UA₂₈, 2, 1, 0; 2018 UQ₃₀, 2, 1, 0; 2018 UC₃₅, 2, 1, 0; 2018 UE₅₂, 2, 1, 0; 2018 VB₁₄₁, 2, 1, 0; 2018 VS₁₄₁, 2, 1, 0; 2018 VP₁₄₄, 2, 1, 0; 2018 VT₁₄₄, 3, 1, 0; 2018 VA₁₄₅, 2, 1, 0;

2018 VC₁₄₅, 2, 1, 0; 2018 XG₃₂, 2, 1, 0; 2019 AZ₄₀, 2, 1, 0; 2019 AK₆₈, 3, 1, 0; 2019 AM₇₀, 3, 1, 0; 2019 AM₇₈, 2, 1, 0; 2019 AJ₈₀, 2, 1, 0; 2019 AZ₈₂, 2, 1, 0; 2019 AL₈₃, 2, 1, 0; 2019 BX₁₀, 3, 1, 0; 2019 DB₄, 2, 1, 0; 2019 FN₂₄, 2, 1, 0; 2019 FY₂₅, 2, 1, 0; 2019 GH₂₅, 2, 1, 0; 2019 GN₄₄, 2, 1, 0; 2019 GL₅₉, 2, 1, 0; 2019 GV₇₁, 2, 1, 0; 2019 GO₉₉, 2, 1, 0; 2019 GK₁₀₀, 3, 1, 0; 2019 GM₁₀₀, 2, 1, 0; 2019 GU₁₀₀, 2, 1, 0; 2019 GQ₁₀₆, 2, 1, 0; 2019 GC₁₁₀, 2, 1, 0; 2019 GE₁₁₁, 2, 1, 0; 2019 GB₁₁₃, 2, 1, 0; 2019 GQ₁₁₃, 2, 1, 0; 2019 HO₁₀, 3, 1, 0; 2019 HA₁₁, 3, 1, 0; 2019 JC₄₈, 3, 1, 0; 2019 JF₈₉, 3, 1, 0; 2019 JH₁₀₂, 2, 1, 0; 2019 JN₁₀₃, 2, 1, 0; 2019 JR₁₀₃, 2, 1, 0; 2019 JW₁₀₃, 3, 1, 0; 2019 KX₄₇, 2, 1, 0; 2019 LJ₂₃, 2, 1, 0; 2019 MY₁₆, 2, 1, 0; 2019 NB₃₁, 2, 1, 0; 2019 NO₃₃, 2, 1, 0; 2019 NT₆₀, 2, 1, 0; 2019 NE₇₃, 3, 1, 0; 2019 ON₁₂, 2, 1, 0; 2019 OZ₂₉, 2, 1, 0; 2019 OZ₃₄, 2, 1, 0; 2019 OX₃₆, 2, 1, 0; 2019 PW₃, 2, 1, 0; 2019 PF₂₂, 2, 1, 0; 2019 PA₅₂, 2, 1, 0; 2019 PA₅₃, 2, 1, 0; 2019 QP₂₅, 2, 1, 0; 2019 QN₄₈, 2, 1, 0; 2019 QD₅₃, 2, 1, 0; 2019 RX₇, 2, 1, 0; 2019 RB₁₃, 2, 1, 0; 2019 RO₂₀, 2, 1, 0; 2019 RK₅₄, 2, 1, 0; 2019 RX₅₄, 2, 1, 0; 2019 RN₇₂, 2, 1, 0; 2019 SK₅₁, 2, 1, 0; 2019 ST₅₂, 2, 1, 0; 2019 SS₁₁₁, 4, 1, 0; 2019 SC₁₂₀, 2, 1, 0; 2019 SL₁₂₄, 2, 1, 0; 2019 SS₁₂₈, 4, 1, 0; 2019 SC₁₅₂, 2, 1, 0; 2019 SA₁₅₄, 3, 1, 0; 2019 SC₁₇₈, 2, 1, 0; 2019 TG₂₄, 2, 1, 0; 2019 TV₄₂, 2, 1, 0; 2019 TM₄₉, 2, 1, 0; 2019 TG₆₁, 2, 1, 0; 2019 TT₆₄, 2, 1, 0; 2019 TK₇₁, 2, 1, 0; 2019 TS₇₅, 2, 1, 0; 2019 UC₄₆, 2, 1, 0; 2019 UX₅₁, 2, 1, 0; 2019 UW₅₈, 2, 1, 0; 2019 UM₁₁₈, 2, 1, 0; 2019 VT₆, 2, 1, 0; 2019 VR₂₈, 2, 1, 0; 2019 VR₂₉, 2, 1, 0; 2019 WH₁₄, 2, 1, 0; 2019 WE₂₀, 2, 1, 0; 2019 YX₁₇, 2, 1, 0; 2020 AK₁₇, 2, 1, 0; 2020 BY₅₆, 2, 1, 0; 2020 BC₆₁, 2, 1, 0; 2020 BW₆₃, 2, 1, 0; 2020 BG₇₁, 2, 1, 0; 2020 BW₈₀, 2, 1, 0; 2020 BL₈₃, 3, 1, 0; 2020 BO₈₃, 2, 1, 0; 2020 BW₈₉, 2, 1, 0; 2020 DX₁₂, 2, 1, 0; 2020 FO₁₈, 2, 1, 0; 2020 FK₂₀, 2, 1, 0; 2020 GR₁₆, 2, 1, 0; 2020 HC₅₆, 2, 1, 0; 2020 HV₉₀, 2, 1, 0; 2020 HC₁₁₅, 2, 1, 0; 2020 HH₁₁₆, 2, 1, 0; 2020 JH₁₈, 2, 1, 0; 2020 LO₁₁, 3, 1, 0; 2020 LD₁₃, 2, 1, 0; 2020 MX₁₉, 2, 1, 0; 2020 MA₄₀, 2, 1, 0; 2020 OV₃₅, 2, 1, 0; 2020 OP₄₉, 2, 1, 0; 2020 OC₇₂, 2, 1, 0; 2020 OJ₈₀, 2, 1, 0; 2020 OD₈₅, 2, 1, 0; 2020 OK₉₄, 2, 1, 0; 2020 OU₉₆, 2, 1, 0; 2020 OQ₁₀₀, 2, 1, 0; 2020 OR₁₀₀, 2, 1, 0; 2020 OW₁₀₀, 2, 1, 0; 2020 OH₁₀₂, 2, 1, 0; 2020 PH₁₉, 2, 1, 0; 2020 PG₆₁, 2, 1, 0; 2020 QC₅₆, 2, 1, 0; 2020 QA₆₅, 2, 1, 0; 2020 QP₇₆, 2, 1, 0; 2020 QJ₈₀, 2, 1, 0; 2020 RS₂₅, 2, 1, 0; 2020 RF₃₅, 2, 1, 0; 2020 RS₅₁, 2, 1, 0; 2020 RV₆₀, 2, 1, 0; 2020 RL₆₃, 2, 1, 0; 2020 RD₆₄, 4, 2, 33; 2020 RG₆₆, 2, 1, 0; 2020 RY₈₈, 2, 1, 0; 2020 RV₉₀, 2, 1, 0; 2020 RR₁₀₄, 2, 1, 0; 2020 RH₁₁₆, 2, 1, 0; 2020 SJ₂₆, 2, 1, 0; 2020 SA₃₈, 4, 1, 0; 2020 ST₅₃, 2, 1, 0; 2020 SZ₈₂, 2, 1, 0; 2020 TS₁₆, 2, 1, 0; 2020 TV₅₉, 2, 1, 0; 2020 TM₇₆, 3, 1, 0; 2020 TT₇₆, 2, 1, 0; 2020 TX₇₆, 2, 1, 0; 2020 UP₁₆, 4, 2, 28; 2020 UE₃₉, 2, 1, 0; 2020 UL₅₃, 2, 1, 0; 2020 VX₂₅, 2, 1, 0; 2020 YQ₂₃, 2, 1, 0; 2021 AY₁₂, 2, 1, 0; 2021 BA₇, 2, 1, 0; 2021 DT₁₂, 2, 1, 0; 2021 EX₄₂, 2, 1, 0; 2021 EA₄₃, 2, 1, 0; 2021 EH₄₃, 4, 1, 0; 2021 EM₄₅, 2, 1, 0; 2021 FQ₄, 2, 1, 0; 2021 FU₁₆, 2, 1, 0; 2021 FJ₃₈, 2, 1, 0; 2021 FL₃₉, 2, 1, 0; 2021 FP₄₁, 2, 1, 0; 2021 GD₇, 2, 1, 0; 2021 GZ₃₂, 2, 1, 0; 2021 GS₉₂, 2, 1, 0; 2021 GE₉₇, 2, 1, 0; 2021 GA₉₉, 2, 1, 0; 2021 GO₉₉, 2, 1, 0; 2021 GG₁₀₂, 2, 1, 0; 2021 GJ₁₀₉, 3, 1, 0; 2021 GY₁₀₉, 2, 1, 0; 2021 GK₁₁₁, 2, 1, 0; 2021 GT₁₁₂, 3, 1, 0; 2021 GP₁₁₇, 2, 1, 0; 2021 GS₁₁₇, 2, 1, 0; 2021 GT₁₁₇, 2, 1, 0; 2021 GX₁₂₃, 2, 1, 0; 2021 GY₁₃₀, 3, 1, 0; 2021 GW₁₃₃, 2, 1, 0; 2021 GF₁₃₅, 3, 1, 0; 2021 GU₁₃₆, 2, 1, 0; 2021 GC₁₅₁, 2, 1, 0; 2021 GS₁₅₉, 3, 1, 0; 2021 HE₁₄, 2, 1, 0; 2021 HR₁₆, 2, 1, 0; 2021 HS₁₆, 2, 1, 0; 2021 HO₁₈, 2, 1, 0; 2021 HB₁₉, 3, 1, 0; 2021 JH₁₇, 2, 1, 0; 2021 JG₂₂, 2, 1, 0; 2021 JB₂₇, 2, 1, 0; 2021 JL₂₇, 2, 1, 0; 2021 JO₂₇, 2, 1, 0; 2021 JY₂₉, 3, 1, 0; 2021 JH₃₈, 2, 1, 0; 2021 JQ₄₁, 3, 1, 0; 2021 JH₄₈, 2, 1, 0; 2021 JJ₅₂, 2, 1, 0; 2021 JL₅₂, 2, 1, 0; 2021 JV₅₂, 2, 1, 0; 2021 KR₆, 2,

{31} 2012 DW₁₂₅, 3, 1, 0; [3, 1, 0*, 2012/02/27]

696 Whipple Observatory, Mt. Hopkins

Observers T. B. Spahr, M. Calkins. Measurer T. B. Spahr. 1.2-m reflector + CCD. (07)

{1} 2019 QP₇₀, 3, 1, 0; [3, 1, 0*, 1997/07/12]

{7} 2006 UM₃₉₀, 2, 1, 0; [2, 1, 0*, 2002/04/08]

699 Lowell Observatory-LONEOS

Observers S. Karcz, M. E. V. Ness, B. A. Skiff, B. W. Koehn, W. D. Ferris, J. J. Sanborn, S. A. Karcz, G. Vickowsky, W. S. Kelly, M. E. Van Ness. Measurers S. Karcz, B. W. Koehn, B. A. Skiff, M. E. V. Ness, J. J. Sanborn, S. A. Karcz, G. Vickowsky, W. S. Kelly. 0.59-m LONEOS Schmidt + CCD.

1999 XV₂₄₀, 4, 1, 0; 2000 KK₆₉, 1, 1, 0; 2000 TH₈₂ *, 4, 1, 0; 2001 TN₂₆₃, 4, 1, 0; 2004 TL₁₄, 8, 2, 32; 2004 VR₇₃, 2, 1, 0; 2005 RR₆₁, 4, 1, 0; 2005 TG₂₆, 4, 1, 0; 2005 VR₁₄₃, 1, 1, 0; 2006 QF₁₃₂, 3, 1, 0; 2006 SN₄₅₅ *, 4, 1, 0; 2007 QO₂₀ *, 4, 1, 0; 2009 KA₃₄, 8, 1, 0; 2010 PX₄₄, 4, 1, 0; 2011 GH₉₁, 3, 1, 0; 2011 SZ₁₃₄, 4, 1, 0; 2011 WP₃₇, 3, 1, 0; 2012 QG₅₅, 3, 1, 0; 2013 NQ₆₁, 4, 1, 0; 2013 PW₅₇, 4, 1, 0; 2013 SL₄, 3, 1, 0; 2013 SF₆₇, 4, 1, 0; 2014 DU₅₁, 3, 1, 0; 2014 XE₅₃, 3, 1, 0; 2015 BM₅₇₆, 8, 1, 0; 2015 CL₃₃, 4, 1, 0; 2015 SM₃₁, 4, 1, 0; 2015 TX₃₂₁, 4, 1, 0; 2016 EL₂₅₈, 3, 1, 0; 2016 XX₃₃, 4, 1, 0; 2017 BP₆₄, 4, 1, 0; 2017 ON₁₀₄, 2, 1, 0; 2017 SK₁₀₄, 4, 1, 0; 2017 YJ₁₉, 4, 1, 0; 2018 NN₂, 3, 1, 0; 2018 PU₅₈, 4, 1, 0; 2018 XJ₆, 8, 1, 0; 2018 XU₃₁, 4, 1, 0; 2020 XR₁₉, 4, 1, 0; 2020 YY₁₂, 4, 1, 0; 2021 GW₁₀₁, 4, 1, 0; (15290), 2, 1, 0; (15438), 4, 1, 0; (15488), 4, 1, 0; (18258), 4, 1, 0; (18743), 4, 1, 0; (21603), 4, 1, 0; (26571), 4, 1, 0; (26913), 3, 1, 0; (27109), 4, 1, 0; (27196), 4, 1, 0; (27974), 4, 1, 0; (29068), 4, 1, 0; (29797), 4, 1, 0; (30219), 4, 1, 0; (30779), 4, 1, 0; (30963), 4, 1, 0; (31076), 4, 1, 0; (47138), 4, 1, 0; (51092), 4, 1, 0; (54081), 4, 1, 0; (54133), 4, 1, 0; (55760), 4, 1, 0; (65646), 4, 1, 0; (66109), 4, 1, 0; (76151), 4, 1, 0; (76629), 4, 1, 0; (80182), 4, 1, 0; (96608), 4, 1, 0; (97278), 4, 1, 0; (104783), 4, 1, 0; (162463), 4, 1, 0; (175943), 4, 1, 0; (257838), 4, 1, 0; (329291), 2, 1, 0; (515720), 2, 1, 0; (550803), 4, 1, 0; (558641), 2, 1, 0; (559980), 3, 1, 0; (566681), 2, 1, 0; (566965), 4, 1, 0; [309, 81, 3*, 2000/03/11–2007/08/21]

703 Catalina Sky Survey

Observers R. A. Kowalski, S. M. Larson, R. E. Hill, J. A. Johnson, A. D. Grauer, E. J. Christensen, D. C. Fuls, A. R. Gibbs, A. Boattini, G. J. Leonard, E. Beshore, T. A. Pruyne, R. Hill, H. Groeller, B. M. Africano, R. G. Matheny, D. Rankin, A. Odell, E. C. Beshore, S. Larson, E. Christensen, S. Howard, D. McLean, S. Kolar, K. W. Wierzhos, A. P. Odell, J. ... A. Johnson, T. B. Spahr, C. W. Hergenrother, C. Kjaernet, R. Whiteley, D. McLea, B. Kowalski. Measurers E. C. Beshore, A. Boattini, G. J. Garradd, A. R. Gibbs, A. D. Grauer, R. E. Hill, R. A. Kowalski, S. M. Larson, R. H. McNaught, E. J. Christensen, J. A. Johnson, F. C. Shelly, R. G. Matheny, J. D. Ahern, D. C. Fuls, G. J. Leonard, R. L. Seaman, B. M. Africano, G. A. Farneth, H. Groeller, T. A. Pruyne, D. Rankin, K. W. Wierzhos, C. M. Casey, P. Tricarico, B. Gray, T. B. Spahr, P. Tricarico, C. W. Hergenrother, R. H., R. J. Sanders, R. Hill. 0.68-m Schmidt + CCD, 0.68-m Schmidt + 10K CCD, 0.41m f/3 Schmidt + CCD, 0.7-m Schmidt + CCD.

1983 LC, 7, 2, 16; 1995 SE₅₈, 4, 1, 0; 2000 CS₁₀₄, 4, 1, 0; 2000 JD₃, 4, 1, 0; 2000 PA₁₃, 12, 2, 17; 2000 QW₁₁₅, 3, 1, 0; 2000 SF₃₅₅, 8, 2, 12; 2000 TJ₇₃, 3, 1, 0; 2001 BA₁₄, 4, 1, 0; 2001 OB₁₇, 4, 1, 0; 2001 UE₁₉₅, 4, 1, 0; 2001 YF₁₆₃, 3, 1, 0; 2002 GH₁₉₁, 4, 1, 0; 2002 MO₃, 16, 5, 12; 2002 NB₄₁, 4, 1, 0; 2002 NH₇₅, 4, 1, 0; 2002 NA₈₃, 4, 1, 0; 2002 RB₂₈₈, 4, 1, 0; 2002 WR₃₀, 3, 1, 0; 2003 QW₁₂₂, 4, 1, 0; 2003 TK₂, 3, 1, 0; 2003 UD₁₁₂, 4, 1, 0; 2003 UP₂₉₆, 4, 1, 0; 2003 UM₄₄₈, 4, 1, 0; 2003 WK₂₁₇, 8, 2, 7; 2003 XS₄₆, 2, 1, 0; 2003 YP₃, 4, 1, 0; 2003 YP₁₇, 3, 1, 0; 2004 GE₉₁, 4, 1, 0; 2004 HL₈₀, 4, 1, 0; 2004 HT₈₂, 4, 1, 0; 2004 JU₄₆, 4, 1, 0; 2004 RF₂₀₇, 8, 2, 1; 2004 SA₆₆, 3, 1, 0; 2004 TX₁₇₇, 3, 1, 0; 2004 VD₁₁₃, 2, 1, 0; 2004 VK₁₃₈, 4, 1, 0; 2004 XE₁₈₈, 3, 1, 0; 2005 AQ₈₅ *, 12, 3, 1381; 2005 DN₄, 4, 1, 0; 2005 EW₂₂₈, 4, 1, 0; 2005 ES₃₂₂, 4, 1, 0; 2005 GY₂₂₀, 3, 1, 0; 2005 HA₁₃, 4, 1, 0; 2005 JN₁₁₆, 4, 1, 0; 2005 JB₁₅₉, 3, 1, 0; 2005 LQ₃, 4, 1, 0; 2005 LJ₂₇, 3, 1, 0; 2005 PS₂₉, 4, 1, 0; 2005 RW₆₁, 8, 2, 1426; 2005 SU₇, 7, 2, 4314; 2005 SM₁₅₇, 4, 1, 0; 2005 SO₁₆₉, 3, 1, 0; 2005 SY₃₀₂, 4, 1, 0; 2005 TR₄₅, 7, 2, 18; 2005 TV₂₀₃, 4, 1, 0; 2005 TQ₂₁₉, 4, 1, 0; 2005 UV₁₉₂, 3, 1, 0; 2005 UF₃₄₁, 4, 1, 0; 2005 UE₅₅₃, 4, 1, 0; 2005 VO₆₂, 4, 1, 0; 2005 VK₁₅₄ *, 4, 1, 0; 2005 XA₁₃₅, 8, 2, 9; 2005 YC₂₉₄, 4, 1, 0; 2006 BO₂₀₄,

4, 1, 0; 2006 BY₃₀₀ *, 7, 2, 2249; 2006 KF₁₅₆, 3, 1, 0; 2006 MW₁, 20, 5, 21; 2006 PX₂, 4, 1, 0; 2006 PM₄₄, 4, 1, 0; 2006 QL₃₃, 4, 1, 0; 2006 QL₄₆, 4, 1, 0; 2006 QQ₄₆, 3, 1, 0; 2006 QQ₇₀, 3, 1, 0; 2006 QW₂₀₆ *, 8, 2, 17; 2006 SX₃₁₂, 3, 1, 0; 2006 SN₄₅₅, 4, 1, 0; 2006 UY₁₀₇, 4, 1, 0; 2006 UR₃₀₉, 4, 1, 0; 2006 VW₁₈₄, 14, 4, 1444; 2006 WV₁₂₀, 3, 1, 0; 2006 WS₁₂₉, 4, 1, 0; 2006 XN₈₂, 4, 1, 0; 2007 AC₇, 3, 1, 0; 2007 AE₃₈, 4, 1, 0; 2007 BP₃₅, 2, 1, 0; 2007 BD₁₁₆, 4, 1, 0; 2007 BF₁₁₈, 3, 1, 0; 2007 BS₁₁₈, 4, 1, 0; 2007 BW₁₁₈, 4, 1, 0; 2007 CK₅₁, 4, 1, 0; 2007 FS₆₂, 4, 1, 0; 2007 FT₆₂, 4, 1, 0; 2007 JS₃₉, 2, 1, 0; 2007 JD₅₂, 2, 1, 0; 2007 LX₄, 4, 1, 0; 2007 OJ₁₂, 4, 1, 0; 2007 QO₂₀, 4, 1, 0; 2007 TG₂₅, 8, 2, 13; 2007 TB₂₄₅, 4, 1, 0; 2007 TN₄₄₈, 4, 1, 0; 2007 TZ₄₈₆, 4, 1, 0; 2007 TQ₄₉₇ *, 4, 1, 0; 2007 UV₁₆₁, 4, 1, 0; 2007 UL₁₆₂, 4, 1, 0; 2007 VK₁₇₄, 3, 1, 0; 2007 VN₃₇₄, 8, 1, 0; 2007 VH₃₇₅, 4, 1, 0; 2007 WO₁₈, 4, 1, 0; 2007 WB₇₄ *, 12, 3, 1741; 2007 YU₅₁, 4, 1, 0; 2007 YE₈₅, 4, 1, 0; 2008 CQ₂₃₀, 4, 1, 0; 2008 EV₁₉₄, 4, 1, 0; 2008 FL₁₄₈, 4, 1, 0; 2008 GF₉₉, 4, 1, 0; 2008 GZ₁₁₂, 4, 1, 0; 2008 LV₃, 8, 2, 1422; 2008 OL₃₂, 4, 1, 0; 2008 ON₃₂, 4, 1, 0; 2008 PL₂₄, 4, 1, 0; 2008 RA₁₇₉, 4, 1, 0; 2008 SW₁₃, 4, 1, 0; 2008 SK₃₅₀ *, 8, 2, 34; 2008 TM₁₀₀, 3, 1, 0; 2008 VL₁₀₄ *, 8, 2, 18; 2008 WK₇₄, 4, 1, 0; 2008 WH₆, 3, 1, 0; 2008 WV₁₂₁, 4, 1, 0; 2008 XH₄₀, 4, 1, 0; 2008 XG₆₈, 4, 1, 0; 2009 AS₁₅, 4, 1, 0; 2009 OU₂₉ *, 3, 1, 0; 2009 PC₁₇, 4, 1, 0; 2009 QW₃₉, 3, 1, 0; 2009 QR₇₈, 3, 1, 0; 2009 RM₆₃, 4, 1, 0; 2009 TS₅₆, 4, 1, 0; 2009 UB₆, 3, 1, 0; 2009 US₁₅₅, 3, 1, 0; 2009 VU₁₃₀, 5, 2, 31; 2009 WJ₉₁, 4, 1, 0; 2009 WZ₁₈₃, 4, 1, 0; 2009 WP₂₉₅, 4, 1, 0; 2009 XX₂₅, 8, 1, 0; 2009 YE₃₃, 3, 1, 0; 2010 AY₈₈, 4, 1, 0; 2010 CE₆, 3, 1, 0; 2010 CA₇₈, 4, 1, 0; 2010 CF₁₁₈, 4, 1, 0; 2010 CC₁₃₂, 2, 1, 0; 2010 CS₂₃₆, 4, 1, 0; 2010 EP₇₀, 3, 1, 0; 2010 EO₁₂₇, 4, 1, 0; 2010 FO₃₇, 4, 1, 0; 2010 FQ₁₁₁, 3, 1, 0; 2010 GW₃₃, 6, 2, 5; 2010 GK₆₇, 4, 1, 0; 2010 KC₁₅₇, 4, 1, 0; 2010 LK₄, 4, 1, 0; 2010 LB₆₄, 12, 3, 6; 2010 LV₁₀₇, 4, 1, 0; 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1, 1, 0; (491567), 18, 5, 18; (491948), 1, 1, 0; (492108), 4, 1, 0; (492262), 1, 1, 0; (492269), 1, 1, 0; (492317), 1, 1, 0; (492529), 1, 1, 0; (492650), 1, 1, 0; (492703), 1, 1, 0; (492753), 1, 1, 0; (492858), 1, 1, 0; (492899), 3, 1, 0; (493003), 1, 1, 0; (493062), 1, 1, 0; (493395), 1, 1, 0; (493796), 1, 1, 0; (493944), 1, 1, 0; (494662), 1, 1, 0; (494710), 1, 1, 0; (494714), 1, 1, 0; (494816), 1, 1, 0; (494991), 1, 1, 0; (495038), 1, 1, 0; (495088), 1, 1, 0; (495094), 1, 1, 0; (495106), 1, 1, 0; (495222), 4, 1, 0; (495515), 1, 1, 0; (495531), 1, 1, 0; (495615), 18, 6, 1023; (495636), 4, 1, 0; (495712), 1, 1, 0; (495759), 1, 1, 0; (495844), 1, 1, 0; (495920), 1, 1, 0; (496010), 1, 1, 0; (496188), 1, 1, 0; (496239), 4, 1, 0; (496529), 1, 1, 0; (496562), 1, 1, 0; (496563), 1, 1, 0; (496658), 1, 1, 0; (496863), 1, 1, 0; (496919), 1, 1, 0; (497005), 4, 1, 0; (497112), 8, 2, 7; (497227), 1, 1, 0; (497402), 15, 4, 33; (497577), 1, 1, 0; (498042), 1, 1, 0; (498061), 1, 1, 0; (498111), 1, 1, 0; (498288), 1, 1, 0; (498354), 1, 1, 0; (498387), 1, 1, 0; (498397), 1, 1, 0; (498447), 1, 1, 0; (498485), 1, 1, 0; (498520), 1, 1, 0; (499289), 1, 1, 0; (499353), 1, 1, 0; (499357), 1, 1, 0; (499379), 1, 1, 0; (499442), 1, 1, 0; (499698), 1, 1, 0; (499935), 1, 1, 0; (500138), 1, 1, 0; (500239), 1, 1, 0; (500325), 1, 1, 0; (500632), 1, 1, 0; (500639), 1, 1, 0; (501316), 1, 1, 0; (501320), 1, 1, 0; (501329), 1, 1, 0; (501351), 8, 2, 4; (501432), 1, 1, 0; (501540), 1, 1, 0; (501930), 1, 1, 0; (502170), 1, 1, 0; (502416), 1, 1, 0; (502874), 1, 1, 0; (502889), 1, 1, 0; (502898), 1, 1, 0; (502994), 1, 1, 0; (503124), 1, 1, 0; (503147), 1, 1, 0; (503168), 1, 1, 0; (503172), 1, 1, 0; (503201), 1, 1, 0; (503240), 1, 1, 0; (503523), 1, 1, 0; (503861), 1, 1, 0; (503871), 4, 1, 0; (503905), 3, 3, 9; (503926), 1, 1, 0; (504002), 1, 1, 0; (504007), 1, 1, 0; (504009), 1, 1, 0; (504160), 1, 1, 0; (504287), 2, 2, 25; (504443), 1, 1, 0; (504449), 1, 1, 0; (504673), 1, 1, 0; (504801), 1, 1, 0; (504820), 4, 1, 0; (504922), 1, 1, 0; (504989), 1, 1, 0; (505282), 1, 1, 0; (505356), 1, 1, 0; (505511), 3, 1, 0; (505592), 1, 1, 0; (506459), 20, 5, 14; (506540), 1, 1, 0; (506779), 3, 1, 0; (506859), 1, 1, 0; (506922), 1, 1, 0; (506937), 1, 1, 0; (507216), 1, 1, 0; (507282), 2, 2, 30; (507353), 1, 1, 0; (507387), 1, 1, 0; (507413), 1, 1, 0; (507505), 1, 1, 0; (507558), 1, 1, 0; (507624), 1, 1, 0; (507699), 1, 1, 0; (507831), 1, 1, 0; (507838), 1, 1, 0; (507860), 1, 1, 0; (507920), 1, 1, 0; (507924), 1, 1, 0; (508205), 1, 1, 0; (508221), 1, 1, 0; (508522), 4, 1, 0; (508652), 1, 1, 0; (508795), 1, 1, 0; (508914), 1, 1, 0; (508925), 1, 1, 0; (508990), 1, 1, 0; (509138), 1, 1, 0; (509290), 1, 1, 0; (509325), 1, 1, 0; (509408), 1, 1, 0; (509409), 1, 1, 0; (509631), 4, 1, 0; (509923), 1, 1, 0; (510321), 1, 1, 0; (510432), 1, 1, 0; (510802), 1, 1, 0; (510926), 1, 1, 0; (510935), 1, 1, 0; (510941), 1, 1, 0; (510992), 3, 1, 0; (511294), 1, 1, 0; (511383), 1, 1, 0; (511523), 1, 1, 0; (511932), 1, 1, 0; (512009), 1, 1, 0; (512025), 1, 1, 0; (512118), 1, 1, 0; (512244), 1, 1, 0; (512283), 1, 1, 0; (512355), 2, 1, 0; (512684), 1, 1, 0; (512720), 1, 1, 0; (513052), 1, 1, 0; (513492), 1, 1, 0; (513497), 1, 1, 0; (513546), 1, 1, 0; (513826), 1, 1, 0; (514325), 1, 1, 0; (514985), 1, 1, 0; (515203), 1, 1, 0; (515435), 1, 1, 0; (515524), 1, 1, 0; (515530), 1, 1, 0; (515552), 1, 1, 0; (515732), 1, 1, 0; (515744), 4, 1, 0; (516026), 1, 1, 0; (516262), 1, 1, 0; (516437), 1, 1, 0; (516802), 1, 1, 0; (517070), 1, 1, 0; (517147), 1, 1, 0; (517230), 1, 1, 0; (517645), 1, 1, 0; (518422), 6, 3, 940; (518463), 1, 1, 0; (518759), 1, 1, 0; (518945), 1, 1, 0; (519010), 1, 1, 0; (519019), 1, 1, 0; (519537), 1, 1, 0; (519854), 1, 1, 0; (519995), 1, 1, 0; (520518), 1, 1, 0; (520624), 1, 1, 0; (521298), 1, 1, 0; (522990), 1, 1, 0; (522992), 1, 1, 0; (523595), 1, 1, 0; (523603), 1, 1, 0; (523628), 1, 1, 0; (523641), 1, 1, 0; (523823), 1, 1, 0; (524546), 4, 1, 0; (525501), 3, 1, 0; (525681), 1, 1, 0; (525789), 1, 1, 0; (526216), 1, 1, 0; (529443), 3, 1, 0; (529554), 4, 1, 0; (529555), 7, 2, 8; (529755), 1, 1, 0; (531391), 1, 1, 0; (533382), 3, 1, 0; (533643), 3, 1, 0; (534071), 3, 1, 0; (534530), 1, 1, 0; (534591), 7, 2, 4; (535367), 4, 1, 0; (535645), 2, 1, 0; (536414), 1, 1, 0; (536917), 4, 1, 0; (537702), 13, 4, 15; (538272), 5, 2, 4824; (539244), 4, 1, 0; (540243), 3, 1, 0; (541139), 1, 1, 0; (541394), 1, 1, 0; (541804), 2, 1, 0; (542864), 8, 2, 4; (547911), 1, 1, 0; (547990), 3, 1, 0; (548144), 3, 1, 0; (548555), 4, 1, 0; (548871), 1, 1, 0; (549110), 1, 1, 0; (549118), 7, 2, 6610; (549194), 1, 1, 0; (549317), 3, 1, 0; (549459), 1, 1, 0; (549511), 3, 1, 0; (549713), 3, 1, 0; (549987), 1, 1, 0; (550222), 3, 1, 0; (550348), 3, 1, 0; (550784), 8, 2, 4; (551046), 4, 1, 0; (551102), 4, 1, 0; (551176), 4, 1, 0; (551346), 1, 1, 0; (551843), 2, 1, 0; (552326), 3, 1, 0; (552385), 2, 1, 0; (552873), 4, 1, 0; (553825), 3, 1, 0; (553923), 2, 1, 0; (554219), 4, 1, 0; (554356), 3, 1, 0; (554568), 3, 1, 0; (554575), 2, 1, 0; (554634), 3, 1, 0; (554940), 2, 1, 0; (555032), 3, 1, 0; (555252), 4, 1, 0; (555857), 2, 1, 0; (555959), 3, 1, 0; (556169), 4, 1, 0; (556390), 3, 1, 0; (556425), 2, 1, 0; (556542), 4, 1, 0; (556809), 1, 1, 0; (556858), 2, 1, 0; (557408), 2, 1, 0; (557424), 3, 1, 0; (557459), 3, 1, 0; (557501), 3, 1, 0; (558307), 11, 3, 11; (558454), 4, 1, 0; (558790), 3, 1, 0; (559172), 4, 1, 0; (559990), 3, 1, 0; (560288), 3, 1, 0; (560569), 4, 1, 0; (560642), 4, 1, 0; (560706), 4, 1, 0; (561068), 3, 1, 0; (561538), 3, 1, 0; (561901), 2, 1, 0; (561905), 3, 1, 0; (562415), 1, 1, 0; (562623), 3, 1, 0; (562680), 4, 1, 0; (563139), 8, 2, 3; (563375), 4, 1, 0; (563434), 3, 1, 0; (563720), 11, 3, 12; (563927), 8, 2, 7; (564158), 4, 1, 0; (564308), 3, 1, 0; (564356), 4, 1, 0; (564778), 4, 1, 0; (565074), 1, 1, 0; (565441), 1, 1, 0; (566024), 3, 1, 0; (566036), 3, 1, 0; (566207), 4, 1, 0; (566396), 8, 2, 13; (566420), 8, 1, 0; (566430), 4, 1, 0; (566487), 6, 2, 10; (566490), 4, 1, 0; (566492), 6, 2, 4; (566501), 4, 1, 0; (566537), 4, 1, 0; (566619), 4, 1, 0; (566641), 3, 1, 0; (566661), 3, 1, 0; (566815), 3, 1, 0; (566879), 3, 1, 0; (566936), 4, 1, 0; (567060), 3, 1, 0; [134352, 41391, 38*, 1999/08/22–2021/07/09]

705 Apache Point

Observer J. C. Barentine. Measurer G. A. Esquerdo. 0.5-m $f/8.5$ reflector + CCD.
(03)

Observers H. Brewington, J. Dembicky, M. Harvanek, B. Ketzeback, D. Long,
K. Pan, O. Malanushenko, V. Malanushenko, R. McMillan, S. Snedden,

S. Watters. Measurer K. Sárneczky. 2.5-m $f/5$ Ritchey-Chrétien + CCD. (07)

Observers K. Nault, M. Hammergren, M. Brucker. Measurer K. Nault. 3.5-m $f/10$ reflector + CCD. (11)

{11} 2003 XB₃₄, 3, 1, 0; 2007 RJ₃₇₁, 3, 1, 0; 2013 PG₈₉, 3, 1, 0; 2013 PT₁₁₅, 3, 1, 0; 2015 DE₁₇₁, 3, 1, 0; 2016 BK₁₂₉, 3, 1, 0; 2017 FJ₁₉₃, 3, 1, 0; 2017 FF₁₉₄, 3, 1, 0; 2020 LD₁₃, 3, 1, 0; [27, 9, 0*, 2016/02/13–2017/03/21]

{3} 2004 QA₃₈, 3, 1, 0; 2006 BV₁₀₆, 3, 1, 0; [6, 2, 0*, 2004/09/09–2004/10/04]

{7} 2007 RU₁₉₂, 3, 1, 0; 2010 KT₁₅₉, 3, 1, 0; 2018 WG₈, 3, 1, 0; 2020 JK₃₂, 3, 1, 0; (561943), 3, 1, 0; [15, 5, 0*, 2005/09/28–2007/11/02]

718 Tooele

Observer P. Wiggins. 0.35-m $f/5.5$ Schmidt-Cassegrain + CCD.

2021 NM₄, 3, 1, 0; [3, 1, 0*, 2021/07/12]

734 Farpoint Observatory, Eskridge

Observers G. Hug, D. Cromer, D. Goodin, R. Valentine. Measurers D. Cromer, G. Hug. 0.7-m reflector + CCD, 0.69-m reflector + CCD.

2005 OG₃, 5, 1, 0; 2008 JG₆, 6, 1, 0; 2010 LB₆₄, 4, 1, 0; 2011 FR₂₉, 6, 1, 0; 2011 YQ₁₀, 4, 1, 0; 2012 BA₃₅, 6, 1, 0; 2014 HC₁₉₉, 3, 1, 0; 2014 ST₃₉₇, 3, 1, 0; 2014 UU₁₉₂, 12, 3, 5; 2015 RZ₃₄₁, 3, 1, 0; 2019 NC₁, 6, 1, 0; 2021 JR₆, 4, 1, 0; 2021 LS₂, 3, 1, 0; 2021 LT₂, 3, 1, 0; 2021 LG₃, 4, 1, 0; 2021 LR₅, 5, 1, 0; 2021 LS₅, 4, 1, 0; 2021 LT₆, 3, 1, 0; 2021 LV₆, 4, 1, 0; 2021 LV₇, 3, 1, 0; 2021 LH₉, 5, 1, 0; 2021 MG₁, 6, 1, 0; 2021 NQ₈, 3, 1, 0; 2021 PG₄, 1, 0; 2021 PJ₉, 1, 0; 2021 PP₆, 6, 1, 0; 2021 PT₄, 4, 1, 0; [128, 27, 0*, 2018/08/10–2021/08/04]

735 George Observatory, Needville

Observers P. G. A. Garossino, J. Dellinger, W. G. Dillon, P. Makinen, J. McCollum, C. Sexton, J. Ellis, D. Wells, M. Eastman. Measurers P. G. A. Garossino, J. Dellinger, L. Casady, D. Wells. 0.9-m $f/7.6$ Ritchey-Chrétien + CCD, 0.46-m $f/4.5$ Newtonian reflector + CCD.

2006 SC₅₈, 3, 1, 0; 2009 RB₈₃ *, 2, 1, 0; 2009 VD₁₁₆, 3, 1, 0; 2013 TA₂₂₀, 3, 1, 0; 2017 AH₃₆, 3, 1, 0; 2017 DW₁₂₇, 3, 1, 0; [17, 6, 1*, 2002/10/31–2009/09/14]

807 Cerro Tololo Observatory, La Serena

Observers R. L. Millis, L. H. Wasserman, M. W. Buie, K. J. Meech, A. B. Jordan, J. L. Elliot, S. D. Kern, J. F. Kane, M. E. Teyssier, D. E. Trilling, J. R. Lovering. Measurers M. W. Buie, L. H. Wasserman, R. L. Millis, J. L. Elliot, D. E. Trilling, E. I. Chiang, E. W. Lundgren, S. Hylton, A. B. Jordan, K. B. Clancy, S. D. Kern, S. Qu, J. A. Pate, K. E. Washburn, J. F. Kane, M. E. Teyssier, A. A. S. Gulbis, T. A. Jones, M. Leung, A. L. Vax, J. R. Lovering, A. A. S. Gulbisdgren, J. J. Qu, C. V. Salyk, E. Chiang, S. J. Cole, A. L. Vaz, E. Chaing, L. E. Hutchison. 4-m telescope + CCD, 4-m reflector + CCD, 4.02-m $f/2.87$ reflector + 8K CCD + prime-focus corrector. (01)

Observers D. Team, I. Dell'Antonio, G. Squires, C. Navarro. Measurers A. Becker, D. Wittman, C. Navarro. (03)

Observers L. H. Wasserman, D. E. Trilling, R. A. Crudo. Measurers L. H. Wasserman, D. E. Trilling, R. A. Crudo, R. L. Millis, M. W. Buie. 4.02-m $f/2.87$ reflector + 8K CCD + prime-focus corrector. (15)

Observers I. Griffin, A. Miranda. Measurer I. Griffin. (20)

Observers F. Pozo, J. P. Colque, J. Vasquez. Measurers A. Sonka, O. Vaduvescu, M. Popescu. 4.0-m $f/2.9$ reflector + CCD, 0.9-m $f/13.5$ reflector + CCD. (21)

Observer S. S. Sheppard. 4.0-m CTIO reflector + CCD. (23)

Observers T. Linder, R. Holmes, L. Horn. Measurers T. Linder, R. Holmes, L. Horn, L. Buzzi, D. Rankin. 0.61-m $f/6.5$ astrograph + CCD, 1.00-m $f/10.0$ astrograph + CCD, 0.61-m $f/10.0$ astrograph + CCD, 1.0-m $f/10$ astrograph + CCD. (32)

Observers S. Richman, N. Markov, E. Kansal, A. Zhang, J. Ji, H. Kim, E. Lu, N. Shah, J. Tan, S. Bewley, S. Wang, A. Cao, T. Turek, E. Yin, D. Zhang. 0.40-m $f/17.3$ reflector + CCD. (49)

Observers E. Chen, E. Nguyen, S. Salzman, C. Chen, M. Johnson Quamina, P. Rodr  , E. Cusson, A. Mu  oz-Perez, J. Wolfram. 0.40-m $f/17.3$ reflector + CCD. (50)

{15} 2006 SB₃₈₀, 3, 2, 1; 2008 CH₂₄₅, 3, 2, 1; 2008 GM₁₃₈, 3, 2, 1; 2008 SB₁₄₁, 2, 1, 0; 2009 UD₄₉, 2, 1, 0; 2009 UY₁₈₅, 2, 1, 0; 2011 CB₁₃₉, 2, 1, 0; 2011 CL₁₃₉, 2, 1, 0; 2011 SV₃₃₂, 2, 1, 0; 2012 TN₃₇₃, 2, 1, 0; 2013 EX₁₃₉, 2, 1, 0; 2013 PL₁₁₉, 2, 1, 0; 2013 TY₂₂₀, 2, 1, 0; 2014 HD₁₅₇, 2, 1, 0; 2014 OP₁₆₀, 2, 1, 0; 2014 OL₃₇₂, 2, 1, 0; 2014 UV₉₀, 2, 1, 0; 2014 WV₅₉₆, 2, 1, 0; 2015 BX₁₀, 2, 1, 0; 2015 DQ₆₄, 2, 1, 0; 2015 FK₄₄₅, 2, 1, 0; 2015 HL₂₁₈, 2, 1, 0; 2015 MF₈₉, 2, 1, 0; 2015 MV₁₈₂, 2, 1, 0; 2015 NU₃₅, 2, 1, 0; 2015 PD₁₀₉, 2, 1, 0; 2015 TV₇₈, 2, 1, 0; 2016 AW₃₄₄, 2, 1, 0; 2016 CT₃₈, 2, 1, 0; 2016 GU₃₀₆, 2, 1, 0; 2016 NW₁₄₂, 2, 1, 0; 2016 RS₂₃, 2, 1, 0; 2017 BN₁₈₂, 2, 1, 0; 2017 JP₆, 2, 1, 0; 2017 QD₁₁₉, 2, 1, 0; 2017 QC₁₂₅, 1, 1, 0; 2017 RC₁₁₄, 2, 1, 0; 2018 TV₄₀, 2, 1, 0; 2019 SO₉₉, 2, 1, 0; 2019 YV₃₅, 2, 1, 0; 2020 FL₃₂, 3, 1, 0; 2020 QS₆₇, 2, 1, 0; 2020 UL₅₃, 2, 1, 0; 2021 FU₃₈, 2, 1, 0; 2021 GV₁₁₇, 2, 1, 0; 2021 JH₂₂, 2, 1, 0; 2021 JZ₂₉, 2, 1, 0; 2021 JP₃₁, 2, 1, 0; [99, 48, 0*, 2005/08/08–2007/09/10]

{20} 2011 UE₄₇₄, 2, 1, 0; [2, 1, 0*, 2003/07/26]

{21} 2012 XU₆₄, 8, 1, 0; 2016 NT₁₄₁, 3, 1, 0; 2017 OO₆₄, 15, 1, 0; [26, 3, 0*, 2008/10/06–2011/06/04]

{23} 2021 LJ₄ *, 7, 3, 3; [7, 1, 1*, 2021/06/06–2021/06/09]

{1} 1995 SZ₉₀, 2, 1, 0; 1996 CS₃, 2, 1, 0; 2000 OX₇₃ *, 4, 2, 28; 2001 QN₃₃₉ *, 2, 1, 0; 2001 SU₂₆₈, 2, 1, 0; 2003 HC₆₆, 2, 1, 0; 2003 QS₁₂₅, 2, 1, 0; 2003 SR₃₃₀, 2, 1, 0; 2003 SL₄₁₃, 2, 1, 0; 2003 UM₃₅₂, 2, 1, 0; 2003 UL₄₄₈, 2, 1, 0; 2004 BE₁₂₅, 2, 1, 0; 2004 JJ₃₉, 2, 1, 0; 2004 OQ₁₇ *, 2, 1, 0; 2004 PZ₁₂₁, 2, 1, 0; 2004 RY₁₂₁, 2, 1, 0; 2004 SF₆₂, 2, 1, 0; 2004 TL₄₇, 2, 1, 0; 2004 TS₁₄₆, 2, 1, 0; 2004 TJ₁₅₃, 2, 1, 0; 2004 TM₂₈₈, 2, 1, 0; 2004 TH₃₅₀, 2, 1, 0; 2004 TU₃₆₀, 2, 1, 0; 2004 VC₁₈, 2, 1, 0; 2005 BR₃₀, 2, 1, 0; 2005 GD₄₈, 2, 1, 0; 2005 GR₁₄₅, 2, 1, 0; 2005 UE₂₈₅, 2, 1, 0; 2005 UE₃₅₉, 2, 1, 0; 2005 UL₃₆₁, 2, 1, 0; 2005 UR₄₀₀, 2, 1, 0; 2005 UU₅₄₉, 2, 1, 0; 2005 UQ₅₅₁, 2, 1, 0; 2005 VR₁₀₀, 2, 1, 0; 2005 VQ₁₄₂, 2, 1, 0; 2005 VN₁₅₄, 2, 1, 0; 2005 WQ₁₂₉, 2, 1, 0; 2005 WP₂₁₈, 2, 1, 0; 2005 XR₁₃₄, 2, 1, 0; 2005 XA₁₃₅, 2, 1, 0; 2006 AB₁₀₀, 2, 1, 0; 2006 AJ₁₁₆, 4, 2, 1448; 2006 BN₁₆₉, 2, 1, 0; 2006 BL₃₀₁, 2, 1, 0; 2006 DR₈₅, 2, 1, 0; 2006 DG₁₇₄, 2, 1, 0; 2006 EN₆₈, 2, 1, 0; 2006 KV₈, 4, 2, 504; 2006 KX₁₃₆, 3, 1, 0; 2006 QA₁₅₆, 2, 1, 0; 2006 RM₁₂₁, 2, 1, 0; 2006 RN₁₂₅, 2, 1, 0; 2006 SS₁₀₅, 2, 1, 0; 2006 SS₃₂₉, 2, 1, 0; 2006 SR₄₅₅, 2, 1, 0; 2006 SR₄₅₆, 2, 1, 0; 2006 UJ₂₈₆, 2, 1, 0; 2006 UZ₃₀₉, 2, 1, 0; 2006 UF₃₈₅, 2, 1, 0; 2006 UP₃₈₉, 2, 1, 0; 2006 VN₁₂₅, 2, 1, 0; 2006 WY₉₆, 2, 1, 0; 2006 WV₁₂₀, 2, 1, 0; 2006 XC₈₂, 2, 1, 0; 2007 AA₃₈, 2, 1, 0; 2007 DG₂₇, 2, 1, 0; 2007 DB₁₃₁, 2, 1, 0; 2007 DC₁₃₁, 2, 1, 0; 2007 EZ₁₀₄, 2, 1, 0; 2007 RQ₁₆₈, 2, 1, 0; 2007 RN₂₂₀, 2, 1, 0; 2007 RU₂₉₂, 3, 1, 0; 2007 RM₃₆₃, 2, 1, 0; 2007 RR₃₆₉, 2, 1, 0; 2007 RT₃₇₁, 2, 1, 0; 2007 TF₂₃₇, 2, 1, 0; 2007 TR₃₃₄, 2, 1, 0; 2007 TQ₄₆₄, 2, 1, 0; 2007 TO₄₉₇, 2, 1, 0; 2007 TC₄₉₈, 2, 1, 0; 2007 TH₄₉₈, 2, 1, 0; 2007 UW₁₄₇, 2, 1, 0; 2007 UV₁₅₄, 2, 1, 0; 2007 UE₁₆₂, 2, 1, 0; 2007 UH₁₆₂, 2, 1, 0; 2007 VG₁₇, 2, 1, 0; 2007 VV₁₉₉, 2, 1, 0; 2007 VQ₃₇₅, 2, 1, 0; 2007 WO₄₇, 2, 1, 0; 2008 BU₆₁, 2, 1, 0; 2008 EN₁₉₅, 2, 1, 0; 2008 FS₈₆, 2, 1, 0; 2008 FE₁₄₈, 2, 1, 0; 2008 HZ₇₇, 2, 1, 0; 2008 RO₁₀₂, 2, 1, 0; 2008 SA₃₄₉, 2, 1, 0; 2008 SK₃₄₉, 2, 1, 0; 2008 SB₃₅₁, 2, 1, 0; 2008 SC₃₅₁, 3, 1, 0; 2008 TH₂₂₇, 2, 1, 0; 2008 TL₂₂₇, 2, 1, 0; 2008 TY₂₂₇, 2, 1, 0; 2008 UN₄₉, 2, 1, 0; 2008 UZ₁₇₅, 2, 1, 0; 2008 UN₂₇₆, 2, 1, 0; 2008 UL₃₂₂, 2, 1, 0; 2008 UU₃₈₅, 2, 1, 0; 2008 UT₄₁₃, 2, 1, 0; 2008 WP₁₆₂, 2, 1, 0; 2008 YN₅₁, 2, 1, 0; 2009 DU₁₅₈, 2, 1, 0; 2009 EK₁₀, 2, 1, 0; 2009 OS₂₉, 2, 1, 0; 2009 SU₆₆, 2, 1, 0; 2009 SG₈₂, 2, 1, 0; 2009 SF₁₉₆, 2, 1, 0; 2009 SR₂₆₀, 2, 1, 0; 2009 SR₃₀₅, 2, 1, 0; 2009 SP₄₁₄, 2, 1, 0; 2009 UL₁₈₅, 2, 1, 0; 2009 UO₁₈₆, 2, 1, 0; 2009 UW₁₈₆, 2, 1, 0; 2009 VR₁₁, 2, 1, 0; 2009 VK₁₃₀, 2, 1, 0; 2010 AF₁₂, 2, 1, 0; 2010 CK₁₁₂, 2, 1, 0; 2010 GL₂₁₀, 2, 1, 0; 2010 GM₂₁₀, 2, 1, 0; 2010 JS₃₁, 2, 1, 0; 2010 KJ₅₈, 2, 1, 0; 2010 OJ₃₄, 2, 1, 0; 2010 SU₅₄, 2, 1, 0; 2010 VZ₁₈₈, 2, 1, 0; 2010 VK₂₆₇, 2, 1, 0; 2010 VL₂₆₇, 2, 1, 0; 2010 XV₇₉, 2, 1, 0; 2010 XB₁₁₇, 2, 1, 0; 2011 AG₁₀₄, 4, 2, 1449; 2011 BV₂₀₂, 2, 1, 0; 2011 BW₂₀₂, 2, 1, 0; 2011 CY₁₃₉, 2, 1, 0; 2011 CZ₁₄₀, 2, 1, 0; 2011 EH₆₅, 2, 1, 0; 2011 EQ₉₇, 2, 1, 0; 2011 EF₁₀₇, 2, 1, 0; 2011 FT₅₂, 2, 1, 0; 2011 FT₇₇, 2, 1, 0; 2011 FN₁₂₂, 2, 1, 0; 2011 HU₁₁₁, 2, 1, 0; 2011 JK₃₈, 2, 1, 0; 2011 KK₂₀, 2, 1, 0; 2011 KX₅₁, 2, 1, 0; 2011 OS₆₃, 2, 1, 0; 2011 QQ₁₀₇, 2, 1, 0; 2011 SY₃₀₀, 2, 1, 0; 2011 SP₃₁₆, 2, 1, 0; 2011 SZ₃₁₈, 2, 1, 0; 2011 SX₃₂₉, 2, 1, 0; 2011 SZ₃₃₀, 2, 1, 0; 2011 SZ₃₃₂, 2, 1, 0; 2011 UA₆₀, 2, 1, 0; 2011 UJ₆₈, 2, 1, 0; 2011 UB₂₇₃, 2, 1, 0; 2011 UZ₄₃₁, 2, 1, 0; 2011 UG₄₇₂, 2, 1, 0;

2011 UB₄₇₄, 2, 1, 0; 2011 YV₉₀, 2, 1, 0; 2012 AM₃₄, 2, 1, 0; 2012 AQ₃₄, 2, 1, 0; 2012 AF₃₅, 2, 1, 0; 2012 BB₁₁₉, 2, 1, 0; 2012 BS₁₈₃, 2, 1, 0; 2012 DG₉₅, 2, 1, 0; 2012 FP₉₀, 2, 1, 0; 2012 GZ₄₉, 2, 1, 0; 2012 HX₁₀₆, 2, 1, 0; 2012 HO₁₀₇, 2, 1, 0; 2012 PQ₅₃, 2, 1, 0; 2012 PL₅₅, 2, 1, 0; 2012 QX₈, 2, 1, 0; 2012 QZ₆₈, 2, 1, 0; 2012 SW₆₇, 2, 1, 0; 2012 UE₁₁₅, 2, 1, 0; 2012 UD₁₉₄, 2, 1, 0; 2012 UT₂₂₈, 2, 1, 0; 2012 UV₂₂₈, 2, 1, 0; 2012 UL₂₃₀, 2, 1, 0; 2012 UK₂₃₁, 2, 1, 0; 2012 UJ₂₃₂, 2, 1, 0; 2012 UB₂₃₄, 2, 1, 0; 2012 WU₃₅, 2, 1, 0; 2012 YL₂₁, 2, 1, 0; 2013 AR₆₂, 2, 1, 0; 2013 AQ₂₀₂, 2, 1, 0; 2013 BX₈₇, 2, 1, 0; 2013 CQ₂₆, 2, 1, 0; 2013 CC₂₀₁, 2, 1, 0; 2013 CJ₂₁₀, 2, 1, 0; 2013 CD₂₂₁, 2, 1, 0; 2013 CF₂₃₃, 2, 1, 0; 2013 CE₂₃₅, 2, 1, 0; 2013 EA₁₇₆, 2, 1, 0; 2013 EQ₁₇₇, 2, 1, 0; 2013 GO₁₅₁, 2, 1, 0; 2013 GE₁₅₉, 2, 1, 0; 2013 HY₇₈, 2, 1, 0; 2013 PQ₈₅, 2, 1, 0; 2013 PS₁₀₇, 2, 1, 0; 2013 PT₁₁₄, 2, 1, 0; 2013 QA₆₂, 2, 1, 0; 2013 RY₁₅₀, 2, 1, 0; 2013 RR₁₅₃, 2, 1, 0; 2013 SG₁₀₄, 2, 1, 0; 2013 TN₁₃, 2, 1, 0; 2013 TV₁₆, 2, 1, 0; 2013 TO₁₁₃, 2, 1, 0; 2013 TV₁₁₄, 2, 1, 0; 2013 TX₁₈₀, 2, 1, 0; 2013 TD₁₉₂, 2, 1, 0; 2013 TX₂₂₃, 2, 1, 0; 2013 TT₂₂₅, 2, 1, 0; 2013 UR₂₄, 2, 1, 0; 2013 UM₄₇, 2, 1, 0; 2013 VL₃₈, 2, 1, 0; 2013 VR₃₉, 2, 1, 0; 2013 VF₄₅, 2, 1, 0; 2013 VB₇₀, 2, 1, 0; 2013 WN₁₉, 2, 1, 0; 2013 WC₁₂₄, 2, 1, 0; 2013 WY₁₃₅, 2, 1, 0; 2013 WS₁₃₇, 2, 1, 0; 2013 YK₄₉, 2, 1, 0; 2013 YT₁₂₃, 2, 1, 0; 2013 YG₁₅₈, 2, 1, 0; 2013 YR₁₆₇, 2, 1, 0; 2014 DH₂₆, 2, 1, 0; 2014 DA₈₅, 2, 1, 0; 2014 DL₁₆₅, 2, 1, 0; 2014 DT₁₈₅, 2, 1, 0; 2014 DH₁₈₇, 2, 1, 0; 2014 DL₁₈₇, 2, 1, 0; 2014 EQ₁₆, 2, 1, 0; 2014 FE₃₈, 2, 1, 0; 2014 FQ₈₅, 2, 1, 0; 2014 FJ₈₇, 2, 1, 0; 2014 GO₂₄, 2, 1, 0; 2014 GO₆₉, 2, 1, 0; 2014 HZ₁₁₇, 2, 1, 0; 2014 HY₂₁₁, 2, 1, 0; 2014 HA₂₃₀, 2, 1, 0; 2014 HA₂₃₂, 2, 1, 0; 2014 JU₁, 2, 1, 0; 2014 JN₁₂₂, 2, 1, 0; 2014 KS₈₇, 2, 1, 0; 2014 LR₃₈, 2, 1, 0; 2014 MU₉₆, 2, 1, 0; 2014 MD₉₇, 2, 1, 0; 2014 OD₅₈, 2, 1, 0; 2014 OC₈₁, 2, 1, 0; 2014 OU₁₀₆, 2, 1, 0; 2014 OK₁₃₆, 2, 1, 0; 2014 OR₁₃₉, 2, 1, 0; 2014 OY₄₂₀, 2, 1, 0; 2014 OV₄₃₄, 2, 1, 0; 2014 OV₄₅₀, 2, 1, 0; 2014 OM₄₅₁, 2, 1, 0; 2014 OO₄₅₄, 2, 1, 0; 2014 OP₄₅₄, 2, 1, 0; 2014 PC₅, 2, 1, 0; 2014 PC₉₆, 2, 1, 0; 2014 PZ₉₆, 2, 1, 0; 2014 QF₁₃₁, 2, 1, 0; 2014 QV₁₃₂, 2, 1, 0; 2014 QO₁₄₇, 2, 1, 0; 2014 QC₁₅₁, 2, 1, 0; 2014 QK₁₇₉, 2, 1, 0; 2014 QH₂₃₁, 2, 1, 0; 2014 QT₂₃₅, 2, 1, 0; 2014 QK₃₁₉, 2, 1, 0; 2014 QA₃₃₈, 2, 1, 0; 2014 QA₄₁₅, 2, 1, 0; 2014 QC₄₇₅, 2, 1, 0; 2014 QK₄₈₀, 2, 1, 0; 2014 QC₄₉₀, 2, 1, 0; 2014 QJ₅₁₁, 2, 1, 0; 2014 QJ₅₄₂, 2, 1, 0; 2014 RM₅₈, 2, 1, 0; 2014 RA₈₄, 2, 1, 0; 2014 SQ₁₅₆, 2, 1, 0; 2014 SS₁₈₈, 2, 1, 0; 2014 SV₂₂₄, 2, 1, 0; 2014 SL₃₉₇, 2, 1, 0; 2014 SM₃₉₈, 2, 1, 0; 2014 TD₁₀₂, 2, 1, 0; 2014 TK₁₁₀, 2, 1, 0; 2014 UP₈₀, 2, 1, 0; 2014 UZ₁₃₄, 2, 1, 0; 2014 UT₂₀₅, 2, 1, 0; 2014 UH₂₆₉, 2, 1, 0; 2014 UG₂₇₂, 2, 1, 0; 2014 WJ₁₆, 2, 1, 0; 2014 WS₃₀, 2, 1, 0; 2014 WA₁₁₆, 2, 1, 0; 2014 WS₂₀₃, 2, 1, 0; 2014 WD₃₅₂, 2, 1, 0; 2014 WC₅₁₂, 2, 1, 0; 2014 WX₅₉₃, 2, 1, 0; 2014 WH₅₉₆, 2, 1, 0; 2014 WJ₅₉₆, 2, 1, 0; 2014 WM₅₉₆, 2, 1, 0; 2014 YK₈₉, 2, 1, 0; 2014 YK₉₀, 2, 1, 0; 2015 AJ₈₅, 2, 1, 0; 2015 AM₃₀₃, 2, 1, 0; 2015 BF₇₃, 2, 1, 0; 2015 BF₁₈₀, 2, 1, 0; 2015 BW₃₂₀, 2, 1, 0; 2015 BG₃₂₈, 2, 1, 0; 2015 BH₃₃₀, 2, 1, 0; 2015 BM₄₀₅, 2, 1, 0; 2015 BX₅₀₅, 2, 1, 0; 2015 BA₅₁₆, 2, 1, 0; 2015 BM₅₆₇, 2, 1, 0; 2015 BA₅₈₅, 2, 1, 0; 2015 DB₅₈, 2, 1, 0; 2015 DM₇₆, 2, 1, 0; 2015 DF₂₉₁, 2, 1, 0; 2015 DB₂₉₂, 2, 1, 0; 2015 DX₂₉₂, 2, 1, 0; 2015 DN₂₉₅, 2, 1, 0; 2015 FF₁₃₅, 2, 1, 0; 2015 FP₂₂₆, 2, 1, 0; 2015 FC₃₀₃, 2, 1, 0; 2015 FB₄₂₃, 2, 1, 0; 2015 FY₄₂₄, 2, 1, 0; 2015 FQ₄₂₈, 1, 1, 0; 2015 FH₄₄₇, 2, 1, 0; 2015 FP₄₄₈, 2, 1, 0; 2015 FW₄₄₈, 2, 1, 0; 2015 GB₆₇, 2, 1, 0; 2015 GW₆₇, 2, 1, 0; 2015 HA₉₉, 2, 1, 0; 2015 HM₁₃₃, 2, 1, 0; 2015 HH₁₅₉, 2, 1, 0; 2015 HS₂₁₄, 2, 1, 0; 2015 HB₂₂₃, 2, 1, 0; 2015 JB₂₄, 2, 1, 0; 2015 KS₅₃, 2, 1, 0; 2015 KO₁₀₀, 2, 1, 0; 2015 KY₂₀₃, 2, 1, 0; 2015 LQ₅₅, 2, 1, 0; 2015 ME₁₅, 2, 1, 0; 2015 ML₁₆₃, 2, 1, 0; 2015 MV₁₈₁, 2, 1, 0; 2015 NR₃₀, 2, 1, 0; 2015 OG₁₁₈, 2, 1, 0; 2015 OP₁₃₀, 2, 1, 0; 2015 OE₁₄₈, 2, 1, 0; 2015 PR₈₄, 2, 1, 0; 2015 PZ₂₆₉, 2, 1, 0; 2015 PD₃₄₄, 2, 1, 0; 2015 PV₃₄₅, 2, 1, 0; 2015 QC₆, 2, 1, 0; 2015 QH₂₁, 2, 1, 0; 2015 QW₂₁, 2, 1, 0; 2015 RC₁₆₁, 2, 1, 0; 2015 RM₁₉₀, 2, 1, 0; 2015 RQ₂₃₁, 2, 1, 0; 2015 RL₂₄₈, 2, 1, 0; 2015 RH₂₅₁, 2, 1, 0; 2015 RZ₂₉₀, 2, 1, 0; 2015 RE₂₉₆, 2, 1, 0; 2015 RL₃₁₃, 2, 1, 0; 2015 RL₃₂₁, 2, 1, 0; 2015 RL₃₃₈, 2, 1, 0; 2015 RP₃₃₈, 2, 1, 0; 2015 RX₃₄₁, 2, 1, 0; 2015 RA₃₄₂, 2, 1, 0; 2015 RL₃₄₃, 2, 1, 0; 2015 SE₄₀, 2, 1, 0; 2015 SW₄₀, 2, 1, 0; 2015 TK₁₉, 2, 1, 0; 2015 TG₃₁₇, 2, 1, 0; 2015 TM₃₈₉, 2, 1, 0; 2015 TF₄₀₈, 2, 1, 0; 2015 TV₄₄₄, 2, 1, 0; 2015 TA₄₄₅, 2, 1, 0; 2015 TP₄₄₈, 2, 1, 0; 2015 TY₄₅₀, 2, 1, 0; 2015 TU₄₅₁, 2, 1, 0; 2015 US₇₆, 2, 1, 0; 2015 UA₉₅, 2, 1, 0; 2015 UA₁₀₄, 2, 1, 0; 2015 VB₁₈₄, 2, 1, 0; 2015 VA₁₉₄, 2, 1, 0; 2015 VA₁₉₆, 2, 1, 0; 2015 WG₃₅, 2, 1, 0; 2015 XM₃₂₁, 2, 1, 0; 2015 XJ₄₃₆, 2, 1, 0; 2015 XR₄₆₅, 2, 1, 0; 2015 XU₄₇₅, 2, 1, 0; 2016 AN₃₂, 2, 1, 0; 2016 AJ₄₂, 2, 1, 0; 2016 AU₅₁, 2, 1, 0; 2016 AG₃₃₄, 2, 1, 0; 2016 AF₃₄₈, 2, 1, 0; 2016 AT₃₅₀, 2, 1, 0; 2016 AK₃₅₁, 2, 1, 0; 2016 BU₁₂₂, 2, 1, 0; 2016 BQ₁₂₆, 2, 1, 0; 2016 BU₁₂₆, 2, 1, 0; 2016 BO₁₂₈, 2, 1, 0; 2016 CY₁₃₀, 2, 1, 0; 2016 CV₁₉₈, 2, 1, 0; 2016 CJ₃₅₀, 2, 1, 0; 2016 CK₃₅₄, 2, 1, 0; 2016 CE₃₆₅, 2, 1, 0; 2016 CQ₃₇₁, 2, 1, 0; 2016 CP₃₇₄, 2, 1, 0; 2016 CR₃₈₀, 2, 1, 0; 2016 CR₃₈₁, 2, 1, 0; 2016 DG₄₃, 2, 1, 0; 2016 ED₂₅, 2, 1, 0; 2016 EE₆₁, 2, 1, 0; 2016 EX₁₆₁, 2, 1, 0; 2016 EG₁₆₉, 2, 1, 0; 2016 EY₁₆₉, 2, 1, 0; 2016 EG₁₈₂, 2, 1, 0; 2016 EW₁₉₂, 2, 1, 0; 2016 EE₂₀₅, 2, 1, 0; 2016 ES₂₇₇, 2, 1, 0; 2016 EC₂₉₇, 2, 1, 0; 2016 EW₂₉₈, 2, 1, 0; 2016 EU₃₀₆, 2, 1, 0; 2016 FZ₂₆, 2, 1, 0; 2016 FM₅₃, 2, 1, 0; 2016 FL₈₀, 2, 1, 0; 2016 FZ₈₀, 2, 1, 0; 2016 GB₉₁, 2, 1, 0; 2016 GJ₁₈₈, 2, 1, 0; 2016 GH₂₇₅, 2, 1, 0; 2016 GR₃₀₂, 2, 1, 0; 2016 GC₃₀₄, 2, 1, 0; 2016 HJ₃₄, 2, 1, 0; 2016 JY₂₆, 2, 1, 0; 2016 JL₅₁, 2, 1, 0; 2016 KU₁₃, 2, 1, 0; 2016 NW₁₂₆, 2, 1, 0; 2016 NQ₁₄₀, 2, 1, 0; 2016 NU₁₄₀, 2, 1, 0; 2016 NA₁₄₁, 2, 1, 0; 2016 NA₁₄₇, 2, 1, 0; 2016 NS₁₄₇, 2, 1, 0; 2016 NH₁₄₈, 2, 1, 0; 2016 NB₁₄₉, 2, 1, 0; 2016 PR₁₉, 2, 1, 0; 2016 PY₅₆, 2, 1, 0; 2016 PM₂₀₁, 2, 1, 0; 2016 PQ₂₀₇, 2, 1, 0; 2016 QN₁₀₁, 2, 1, 0; 2016 QR₁₂₂, 2, 1, 0; 2016 QS₁₂₇, 2, 1, 0; 2016 RR₇₇, 2, 1, 0; 2016 SL₉₇, 2, 1, 0; 2016 SR₁₀₀, 2, 1, 0; 2016 TF₇₇, 2, 1, 0; 2016 TL₁₃₁, 2, 1, 0; 2016 TU₁₄₂, 2, 1, 0; 2016 TF₁₄₃, 2, 1, 0; 2016 TO₁₆₅, 2, 1, 0; 2016 TM₁₆₆, 2, 1, 0; 2016 TV₁₆₆, 2, 1, 0; 2016 TE₁₆₇, 2, 1, 0; 2016 TE₁₆₈, 2, 1, 0; 2016 TG₁₆₉, 2, 1, 0; 2016 UF₂₉, 2, 1, 0; 2016 UT₅₁, 2, 1, 0; 2016 UL₇₄, 2, 1, 0; 2016 UF₁₄₆, 2, 1, 0; 2016 UR₂₆₂, 2, 1, 0;

0; 2016 WA₁₁, 2, 1, 0; 2017 BM₁₄₂, 2, 1, 0; 2017 BG₁₈₅, 2, 1, 0; 2017 BO₁₈₇, 2, 1, 0; 2017 BD₁₈₈, 2, 1, 0; 2017 BL₁₈₈, 2, 1, 0; 2017 DT₁₂₉, 2, 1, 0; 2017 DG₁₄₀, 2, 1, 0; 2017 DB₁₄₁, 2, 1, 0; 2017 EZ₁₂, 2, 1, 0; 2017 EZ₃₅, 2, 1, 0; 2017 FP₆, 2, 1, 0; 2017 FD₁₂₂, 2, 1, 0; 2017 FT₁₉₂, 2, 1, 0; 2017 FT₁₉₅, 2, 1, 0; 2017 FT₁₉₇, 4, 1, 0; 2017 HE₇₉, 2, 1, 0; 2017 HQ₇₉, 2, 1, 0; 2017 JD₈, 2, 1, 0; 2017 LK₃, 2, 1, 0; 2017 MD₂₂, 2, 1, 0; 2017 NF₂₀, 2, 1, 0; 2017 OP₂₅, 2, 1, 0; 2017 OF₄₀, 2, 1, 0; 2017 ON₅₃, 2, 1, 0; 2017 OK₆₄, 2, 1, 0; 2017 OV₆₅, 2, 1, 0; 2017 OB₆₇, 2, 1, 0; 2017 OR₉₈, 2, 1, 0; 2017 OS₁₀₅, 2, 1, 0; 2017 OJ₁₁₂, 2, 1, 0; 2017 OU₁₁₈, 2, 1, 0; 2017 OH₁₁₉, 2, 1, 0; 2017 OR₁₁₉, 2, 1, 0; 2017 OJ₁₂₀, 2, 1, 0; 2017 PZ₁₃, 2, 1, 0; 2017 PH₃₃, 2, 1, 0; 2017 PP₃₆, 2, 1, 0; 2017 PB₆₁, 2, 1, 0; 2017 PJ₆₁, 2, 1, 0; 2017 PO₆₁, 2, 1, 0; 2017 PY₆₁, 2, 1, 0; 2017 PQ₆₃, 2, 1, 0; 2017 QS₁₀, 2, 1, 0; 2017 QS₂₇, 2, 1, 0; 2017 QJ₄₀, 2, 1, 0; 2017 QT₄₀, 2, 1, 0; 2017 QQ₅₇, 2, 1, 0; 2017 QH₆₀, 2, 1, 0; 2017 QF₁₁₄, 2, 1, 0; 2017 QN₁₁₄, 2, 1, 0; 2017 QK₁₁₆, 2, 1, 0; 2017 QR₁₂₂, 2, 1, 0; 2017 RM₃, 2, 1, 0; 2017 RH₁₃, 4, 2, 1802; 2017 RQ₂₃, 2, 1, 0; 2017 RZ₂₃, 2, 1, 0; 2017 RR₄₃, 2, 1, 0; 2017 RD₅₅, 2, 1, 0; 2017 RJ₅₈, 2, 1, 0; 2017 RG₆₇, 2, 1, 0; 2017 RV₆₈, 2, 1, 0; 2017 RX₈₀, 2, 1, 0; 2017 RK₁₀₁, 2, 1, 0; 2017 RC₁₃₀, 2, 1, 0; 2017 RX₁₃₃, 2, 1, 0; 2017 RD₁₃₄, 2, 1, 0; 2017 SV₄₃, 2, 1, 0; 2017 SU₅₂, 2, 1, 0; 2017 SD₁₀₁, 2, 1, 0; 2017 SK₁₁₁, 2, 1, 0; 2017 SF₁₂₃, 2, 1, 0; 2017 SY₁₅₆, 2, 1, 0; 2017 SX₁₇₆, 2, 1, 0; 2017 SV₁₉₄, 2, 1, 0; 2017 SV₂₂₂, 2, 1, 0; 2017 SR₂₄₅, 2, 1, 0; 2017 SL₂₄₉, 2, 1, 0; 2017 SC₂₅₀, 2, 1, 0; 2017 SH₂₅₀, 2, 1, 0; 2017 SD₂₆₀, 2, 1, 0; 2017 SM₂₆₀, 2, 1, 0; 2017 TX₂₉, 2, 1, 0; 2017 TV₃₄, 2, 1, 0; 2017 TU₃₇, 2, 1, 0; 2017 UL₂₂, 2, 1, 0; 2017 UY₇₀, 2, 1, 0; 2017 UE₈₉, 2, 1, 0; 2017 UL₁₁₁, 2, 1, 0; 2017 UR₁₃₈, 2, 1, 0; 2017 UA₁₄₁, 2, 1, 0; 2017 VB₄₅, 2, 1, 0; 2017 WZ₆₀, 2, 1, 0; 2017 XM₇₈, 2, 1, 0; 2017 XP₇₉, 2, 1, 0; 2017 XR₇₉, 2, 1, 0; 2017 YC₂₂, 2, 1, 0; 2017 YM₄₁, 2, 1, 0; 2018 AF₄₂, 2, 1, 0; 2018 AJ₄₂, 2, 1, 0; 2018 AZ₄₂, 2, 1, 0; 2018 AH₄₃, 2, 1, 0; 2018 AV₄₆, 2, 1, 0; 2018 AW₄₆, 2, 1, 0; 2018 BN₂₅, 2, 1, 0; 2018 CZ₃, 2, 1, 0; 2018 CP₂₃, 2, 1, 0; 2018 DL₈, 2, 1, 0; 2018 DZ₉, 2, 1, 0; 2018 FL₁₈, 2, 1, 0; 2018 FJ₄₄, 2, 1, 0; 2018 GA₆, 2, 1, 0; 2018 KN₁₃, 2, 1, 0; 2018 LD₁₁, 2, 1, 0; 2018 MN₂₀, 2, 1, 0; 2018 MU₃₀, 2, 1, 0; 2018 MH₂₁, 2, 1, 0; 2018 MA₂₂, 2, 1, 0; 2018 NQ₃₁, 2, 1, 0; 2018 NY₃₂, 2, 1, 0; 2018 NZ₃₄, 2, 1, 0; 2018 NL₃₇, 2, 1, 0; 2018 PP₃₀, 2, 1, 0; 2018 PU₃₀, 2, 1, 0; 2018 PG₅₅, 2, 1, 0; 2018 PR₅₈, 2, 1, 0; 2018 PL₅₉, 2, 1, 0; 2018 PZ₅₉, 2, 1, 0; 2018 PE₆₁, 2, 1, 0; 2018 PF₆₁, 2, 1, 0; 2018 PO₆₃, 2, 1, 0; 2018 PS₆₄, 2, 1, 0; 2018 PQ₁₇, 2, 1, 0; 2018 RJ₁₁, 2, 1, 0; 2018 RG₅₇, 2, 1, 0; 2018 SW₁₉, 2, 1, 0; 2018 TR₁₃, 2, 1, 0; 2018 TK₁₈, 2, 1, 0; 2018 TZ₃₈, 2, 1, 0; 2018 UJ₃₆, 2, 1, 0; 2018 VM₁₁, 2, 1, 0; 2018 VH₃₉, 2, 1, 0; 2018 VS₁₃₆, 2, 1, 0; 2018 VW₁₄₀, 2, 1, 0; 2018 VC₁₄₃, 2, 1, 0; 2018 XD₁₈, 2, 1, 0; 2019 AK₇₅, 2, 1, 0; 2019 AO₇₉, 2, 1, 0; 2019 AT₈₀, 2, 1, 0; 2019 AZ₈₀, 2, 1, 0; 2019 AD₈₃, 2, 1, 0; 2019 ED₃, 2, 1, 0; 2019 FT₂₄, 1, 1, 0; 2019 FB₂₅, 2, 1, 0; 2019 FN₂₅, 2, 1, 0; 2019 GL₁₄, 2, 1, 0; 2019 GV₂₆, 2, 1, 0; 2019 GN₄₄, 2, 1, 0; 2019 GK₄₆, 2, 1, 0; 2019 GO₉₉, 2, 1, 0; 2019 GR₁₀₂, 2, 1, 0; 2019 GP₁₁₂, 2, 1, 0; 2019 HV₈, 2, 1, 0; 2019 HL₁₁, 2, 1, 0; 2019 JF₃₄, 2, 1, 0; 2019 JJ₇₇, 2, 1, 0; 2019 JM₁₀₀, 2, 1, 0; 2019 MP₂₅, 2, 1, 0; 2019 NW₄₆, 2, 1, 0; 2019 NQ₅₇, 2, 1, 0; 2019 NN₅₉, 2, 1, 0; 2019 NC₆₁, 2, 1, 0; 2019 OK₃₂, 2, 1, 0; 2019 OE₃₃, 2, 1, 0; 2019 OK₃₇, 2, 1, 0; 2019 QB₁₅, 2, 1, 0; 2019 QC₂₆, 2, 1, 0; 2019 QC₂₈, 2, 1, 0; 2019 QA₄₅, 2, 1, 0; 2019 QD₅₅, 2, 1, 0; 2019 QD₅₉, 2, 1, 0; 2019 RW₄₁, 2, 1, 0; 2019 RP₇₂, 2, 1, 0; 2019 SG₁₆, 3, 1, 0; 2019 SR₂₈, 2, 1, 0; 2019 SX₉₉, 2, 1, 0; 2019 SV₁₁₁, 2, 1, 0; 2019 SE₁₃₇, 2, 1, 0; 2019 SQ₁₄₁, 2, 1, 0; 2019 SD₁₇₈, 2, 1, 0; 2019 SQ₁₇₉, 2, 1, 0; 2019 TS₇₅, 2, 1, 0; 2019 UH₂₈, 2, 1, 0; 2019 UO₃₁, 2, 1, 0; 2019 UY₅₃, 2, 1, 0; 2019 UO₇₂, 2, 1, 0; 2019 UP₁₁₈, 2, 1, 0; 2019 UR₁₁₉, 2, 1, 0; 2019 UX₁₂₀, 2, 1, 0; 2019 VZ₃₀, 2, 1, 0; 2019 WU₁₁, 2, 1, 0; 2020 AS₂₂, 2, 1, 0; 2020 BU<

{49} (302871), 15, 5, 17; [15, 1, 0*, 2021/06/30–2021/07/17]

{50} (329669), 11, 4, 21; [11, 1, 0*, 2021/06/27–2021/07/17]

{32} 2002 RA₁₈₂, 3, 1, 0; 2006 LA, 3, 1, 0; 2008 KA₆, 3, 1, 0; 2008 SK₅₁, 3, 1, 0; 2010 XJ₁₁, 3, 1, 0; 2014 HF₁₇₇, 6, 2, 39; 2014 HC₁₉₉, 3, 1, 0; 2014 OW₃, 3, 1, 0; 2014 OF₃₃₈, 3, 1, 0; 2015 BP₃₂₃, 3, 1, 0; 2015 HZ₂₂₁, 2, 1, 0; 2016 CF₃₈₀ *, 3, 1, 0; 2016 DF₄₃, 3, 1, 0; 2016 LY₈₇, 6, 2, 1; 2016 LM₉₁, 2, 1, 0; 2016 NL₅₆, 1, 1, 0; 2018 LJ₅, 3, 1, 0; 2018 RU₅, 3, 1, 0; 2019 CL₁, 3, 1, 0; 2019 LH₅, 3, 1, 0; 2019 UD₄, 6, 2, 1; 2020 HH, 3, 1, 0; 2020 KN₄, 3, 1, 0; 2020 PP, 3, 1, 0; 2020 PF₇, 3, 1, 0; 2020 WT₂, 5, 2, 1; 2020 WV₅, 3, 1, 0; 2020 XU₆, 3, 1, 0; 2020 YJ₅, 6, 2, 43; 2021 AV₂, 3, 1, 0; 2021 AD₇, 10, 3, 10; 2021 AX₇, 9, 3, 11; 2021 AB₈, 5, 2, 1; 2021 CH₂, 3, 1, 0; 2021 CN₄, 6, 2, 1; 2021 CT₅, 4, 1, 0; 2021 CP₆, 7, 2, 1; 2021 CY₁₀, 9, 3, 3; 2021 DQ₂, 14, 5, 46; 2021 DR₂, 3, 1, 0; 2021 EV, 15, 5, 18; 2021 FP₁, 3, 1, 0; 2021 FZ₁, 3, 1, 0; 2021 FN₄, 3, 1, 0; 2021 GM₄, 3, 1, 0; 2021 GN₄, 3, 1, 0; 2021 GA₆, 6, 2, 2; 2021 GC₆, 5, 2, 1; 2021 GQ₆, 19, 6, 20; 2021 GP₇, 6, 2, 2; 2021 GA₁₃, 2, 1, 0; 2021 GM₁₆, 18, 5, 26; 2021 GX₁₆, 3, 1, 0; 2021 GW₂₃, 3, 1, 0; 2021 GF₅₉, 9, 3, 2; 2021 GP₇₂, 15, 5, 19; 2021 HS, 20, 7, 26; 2021 HV₁, 3, 1, 0; 2021 HK₂, 3, 1, 0; 2021 HX₃, 3, 1, 0; 2021 HM₁₂, 3, 1, 0; 2021 HS₂₆, 3, 1, 0; 2021 JY, 24, 8, 20; 2021 JH₁, 3, 1, 0; 2021 JR₁, 3, 1, 0; 2021 JV₁, 3, 1, 0; 2021 JX₁, 3, 1, 0; 2021 JH₂, 33, 11, 46; 2021 JJ₂, 3, 1, 0; 2021 JA₃, 3, 1, 0; 2021 JG₃, 9, 3, 9; 2021 JP₃, 3, 1, 0; 2021 JZ₃, 9, 3, 20; 2021 JE₄, 3, 1, 0; 2021 JW₄, 6, 2, 24; 2021 JF₅, 6, 2, 43; 2021 JN₅, 24, 8, 19; 2021 JT₅, 6, 2, 1; 2021 JG₆, 6, 2, 10; 2021 JM₆, 3, 1, 0; 2021 JR₆, 3, 1, 0; 2021 JW₆, 6, 2, 2; 2021 JH₇, 6, 2, 2; 2021 JR₈, 21, 7, 17; 2021 JJ₉, 8, 3, 45; 2021 JW₁₇, 12, 4, 28; 2021 JU₂₄, 3, 1, 0; 2021 JU₄₀, 3, 1, 0; 2021 KC, 7, 2, 9; 2021 KD, 3, 1, 0; 2021 KD₁, 6, 2, 6; 2021 KT₁, 15, 5, 12; 2021 KY₁, 3, 1, 0; 2021 KL₂, 3, 1, 0; 2021 KO₂, 3, 1, 0; 2021 KR₂, 3, 1, 0; 2021 KU₂, 3, 1, 0; 2021 KX₂, 3, 1, 0; 2021 KY₂, 3, 1, 0; 2021 KZ₂, 4, 1, 0; 2021 KA₃, 3, 1, 0; 2021 KB₃, 3, 1, 0; 2021 KE₃, 6, 2, 1; 2021 KH₃, 9, 3, 18; 2021 KJ₃, 2, 1, 0; 2021 KL₃, 9, 3, 11; 2021 KM₃, 3, 1, 0; 2021 KN₃, 5, 2, 63; 2021 KG₆, 3, 1, 0; 2021 KH₆, 3, 1, 0; 2021 KQ₇, 3, 1, 0; 2021 LA, 3, 1, 0; 2021 LD, 3, 1, 0; 2021 LH, 3, 1, 0; 2021 LO, 3, 1, 0; 2021 LR, 3, 1, 0; 2021 LS, 12, 4, 9; 2021 LW, 3, 1, 0; 2021 LX, 3, 1, 0; 2021 LZ, 3, 1, 0; 2021 LN₁, 4, 1, 0; 2021 LW₁, 3, 1, 0; 2021 LD₂, 3, 1, 0; 2021 LE₂, 3, 1, 0; 2021 LG₂, 6, 2, 2; 2021 LK₂, 6, 2, 1; 2021 LL₂, 3, 1, 0; 2021 LB₃, 3, 1, 0; 2021 LD₃, 3, 1, 0; 2021 LG₃, 3, 1, 0; 2021 LJ₃, 9, 3, 10; 2021 LK₃, 3, 1, 0; 2021 LM₃, 3, 1, 0; 2021 LP₃, 12, 4, 10; 2021 LQ₃, 6, 2, 1; 2021 LR₃, 3, 1, 0; 2021 LA₄, 3, 1, 0; 2021 LG₄, 9, 3, 4; 2021 LH₄, 6, 2, 1; 2021 LK₄, 6, 2, 2; 2021 LM₄, 4, 1, 0; 2021 LN₄, 2, 1, 0; 2021 LA₅, 3, 1, 0; 2021 LD₅, 9, 3, 49; 2021 LG₅, 4, 1, 0; 2021 LK₅, 3, 1, 0; 2021 LL₅, 3, 1, 0; 2021 LM₅, 3, 1, 0; 2021 LQ₅, 6, 2, 1; 2021 LR₅, 7, 2, 1; 2021 LS₅, 3, 1, 0; 2021 LT₅, 11, 4, 9; 2021 LU₅, 3, 1, 0; 2021 LB₆, 6, 2, 1; 2021 LC₆, 3, 1, 0; 2021 LE₆, 3, 1, 0; 2021 LG₆, 3, 1, 0; 2021 LJ₆, 6, 2, 1; 2021 LR₆, 3, 1, 0; 2021 LS₆, 3, 1, 0; 2021 LW₆, 3, 1, 0; 2021 LB₇, 4, 1, 0; 2021 LE₇, 3, 1, 0; 2021 LF₇, 3, 1, 0; 2021 LG₇, 3, 1, 0; 2021 LM₈, 3, 1, 0; 2021 LO₈, 6, 2, 1; 2021 LP₈, 3, 1, 0; 2021 LQ₈, 3, 1, 0; 2021 LR₈, 3, 1, 0; 2021 LS₈, 3, 1, 0; 2021 LT₈, 3, 1, 0; 2021 LW₈, 3, 1, 0; 2021 LF₉, 3, 1, 0; 2021 LG₉, 3, 1, 0; 2021 LH₉, 8, 3, 31; 2021 LL₁₅, 4, 1, 0; 2021 LN₁₅, 9, 3, 44; 2021 LZ₂₀, 3, 1, 0; 2021 MA, 6, 2, 1; 2021 MB, 6, 2, 2; 2021 MJ, 6, 2, 1; 2021 MK, 3, 1, 0; 2021 MP, 6, 2, 2; 2021 MS, 9, 3, 3; 2021 MT, 6, 2, 7; 2021 MX, 6, 2, 9; 2021 MY, 3, 1, 0; 2021 MZ, 6, 2, 1; 2021 MA₁, 3, 1, 0; 2021 MB₁, 3, 1, 0; 2021 MC₁, 6, 2, 1; 2021 ML₁, 4, 1, 0; 2021 MM₁, 3, 1, 0; 2021 MN₁, 3, 1, 0; 2021 MO₁, 12, 4, 38; 2021 MQ₁, 3, 1, 0; 2021 ME₆, 3, 1, 0; 2021 NL, 3, 1, 0; 2021 NG₁, 6, 2, 2; 2021 NL₁, 3, 1, 0; 2021 NS₁, 12, 4, 15; 2021 NT₁, 14, 5, 22; 2021 NT₁, 12, 4, 22; 2021 NW₁, 9, 3, 2; 2021 NX₁, 3, 1, 0; 2021 NY₁, 3, 1, 0; 2021 NF₂, 3, 1, 0; 2021 NG₂, 6, 2, 7; 2021 NK₂, 3, 1, 0; 2021 NM₂, 3, 1, 0; 2021 NO₃, 6, 2, 5; 2021 NR₃, 6, 2, 5; 2021 NX₃, 15, 5, 17; 2021 NB₄, 3, 1, 0; 2021 NC₄, 3, 1, 0; 2021 NG₄, 6, 2, 2; 2021 NJ₄, 3, 1, 0; 2021 NL₄, 9, 3, 14; 2021 NM₄, 6, 2, 2; 2021 NO₅, 6, 2, 19; 2021 NS₅, 6, 2, 18; 2021 NU₅, 9, 3, 2; 2021 NW₅, 3, 1, 0; 2021 NX₅, 3, 1, 0; 2021 NY₅, 12, 4, 6; 2021 NY₇, 3, 1, 0; 2021 NA₈, 3, 1, 0; 2021 NC₈, 3, 1, 0; 2021 NK₈, 3, 1, 0; 2021 NS₈, 3, 1, 0; 2021 NW₈, 3, 1, 0; 2021 NC₁₆, 5, 1, 0; 2021 OD, 9, 3, 2; 2021 OJ, 3, 1, 0; 2021 OW, 3, 1, 0; 2021 OX, 3, 1, 0; 2021 OA₁, 3, 1, 0; 2021 OC₁, 3, 1, 0; 2021 OD₁, 5, 1, 0; 2021 OE₁, 3, 1, 0; 2021 OF₁, 3, 1, 0; 2021 ON₁, 6, 2, 1; 2021 OS₁, 3, 1, 0; 2021 OU₁, 3, 1, 0; 2021 OX₁, 3, 1, 0; 2021 PA, 3, 1, 0; 2021 PB, 3, 1, 0; 2021 PE, 3, 1, 0; 2021 PJ, 3, 1, 0; 2021 PO, 6, 2, 1; 2021 PQ, 3, 1, 0; 2021 PU, 3, 1, 0; 2021 PH₁, 3, 1, 0; 2021 PJ₁, 3, 1, 0; 2021 PK₁, 3, 1, 0; 2021 PQ₁, 3, 1, 0; 2021 PE₂, 3, 1, 0; [1320, 259, 1*, 2016/02/07–2021/08/10]

809 European Southern Observatory, La Silla

Observers C. Cavadore, F. COLAS. Measurer C. Cavadore. MPG/ESO-2.2m , WFI 8x8K. (01)

Observers R. Michelsen, G. Masi. 1.54-m $f/8$ Danish Telescope + CCD. (07)

Observers A. Boattini, O. Hainaut. Measurers A. Boattini, H. Scholl, G. Hahn, M. Carpio, G. D'Abramo. 2.2-m $f/5.9$ reflector + CCD, 3.58-m $f/5.2$ New Technology Telescope + CCD, 2.2-m reflector + CCD, 2.2-m reflector + WFI system, 3.58-m New Technology Telescope + EMMI-RILD system, 2.2-m

reflector + WFI system, 3.58-m New Technology Telescope + EMMI-RILD system. (09)

Observers C. Vuissoz, B. Pernier, R. Behrend. Measurers R. Behrend, E. Behrend. 1.20-m $f/12$ reflector + CCD. (20)

Observers H.-J. Roeser, H. Hippelein, S. Falter, C. Wolf, E. Bell. Measurer F. Hormuth. 2.2-m $f/5.9$ reflector + CCD. (22)

Observers S. F. Hönig, W. J. Duschl. Measurer S. F. Hoenif. 2.2-m reflector + WFI system. (30)

Observers O. Vaduvescu, M. Birlan. Measurers A. Tudorica, R. Toma, A. Sonka, C. Opriseanu, D. Vidican. 2.2-m $f/5.9$ reflector + CCD. (32)

Observers A. Galád, K. Hornoch, P. Kušnirák, P. Pravec, T. Henych. Measurer A. Galád. 1.54-m Danish Telescope + CCD. (35)

{20} 2005 XA₁₃₅ *, 2, 1, 0; 2006 PM₄₄ *, 5, 1, 0; 2007 TS₄₉₅, 5, 1, 0; 2017 SY₁₁₉, 4, 1, 0; 2019 RG₂₅, 5, 1, 0; 2020 KX₁₅, 5, 1, 0; [26, 6, 2*, 2005/12/11–2007/03/20]

{22} 2006 TM₁₁₃, 12, 1, 0; 2011 GO₁₀₄, 3, 1, 0; 2014 SC₂₅, 2, 1, 0; 2019 ND₇₃, 3, 1, 0; [20, 4, 0*, 2002/12/24–2003/08/27]

{1} 2016 CE₃₇₈, 4, 1, 0; 2017 SE₁₇₉, 3, 1, 0; [7, 2, 0*, 2000/02/13–2000/02/14]

{7} 2008 JD₁₇, 2, 1, 0; 2021 GA₅₉, 5, 1, 0; [7, 2, 0*, 2003/02/09–2003/02/15]

{9} 1995 SB₁₄, 3, 1, 0; 2003 BR₁₀₃ *, 3, 1, 0; 2005 DR₄ *, 3, 1, 0; 2007 GS₄₅, 3, 1, 0; 2007 TD₂₇₆, 2, 1, 0; 2007 UD₅₆, 3, 1, 0; 2011 HL₇₀, 3, 1, 0; 2011 SG₂₆₇, 3, 1, 0; 2013 AD₂₀₃, 3, 1, 0; 2013 SQ₆₉, 3, 1, 0; 2014 BD₈₄, 4, 1, 0; 2014 DA₁₈₅, 3, 1, 0; 2014 ER₁₉₈, 3, 1, 0; 2014 HO₃₃, 3, 1, 0; 2014 NV₃₀, 3, 1, 0; 2014 WQ₅₉₈, 3, 1, 0; 2015 BW₄₂₃, 3, 1, 0; 2015 PM₃₂₉, 3, 1, 0; 2015 SL₄₉, 3, 1, 0; 2016 AO₂₇₉, 2, 1, 0; 2016 CT₁₁₀, 3, 1, 0; 2016 DT₃₉, 3, 1, 0; 2016 DH₄₂, 3, 1, 0; 2016 GC₃₀₂, 3, 1, 0; 2016 VY₃₇, 3, 1, 0; 2017 MJ₁₉, 3, 1, 0; 2017 QN₆₇, 3, 1, 0; 2017 SO₇₈, 2, 1, 0; 2018 KM₁₂, 3, 1, 0; 2018 LL₆, 4, 1, 0; 2018 ND₁₆, 3, 1, 0; 2018 VZ₁₄₄, 4, 1, 0; 2019 AZ₈₀, 2, 1, 0; 2019 SS₁₄₁, 3, 1, 0; 2021 GW₁₀₆, 3, 1, 0; [104, 35, 2*, 2002/06/03–2005/02/18]

{35} 2006 XD₈₂, 7, 1, 0; 2013 RV₁₅₁, 4, 1, 0; 2013 TH₂₂₆, 7, 1, 0; 2016 EP₂₉₇, 12, 2, 1; 2017 YN₃₁, 7, 1, 0; 2018 GM₃, 16, 1, 0; 2018 NC₃₇, 7, 1, 0; 2019 OB₃₇, 5, 1, 0; 2020 BM₈₄, 7, 1, 0; 2020 VZ₁₀, 5, 1, 0; 2021 EQ₄₃, 4, 1, 0; (567006), 5, 1, 0; [86, 12, 0*, 2009/10/09–2013/12/07]

{48} 2002 CB₂₄₉, 7, 1, 0; 2009 MG₁₀, 3, 1, 0; [10, 2, 0*, 2002/04/17–2011/08/21]

{30} 2017 FV₁₇₀, 4, 1, 0; [4, 1, 0*, 2004/08/23]

{32} 2014 QS₅₅₄, 5, 1, 0; 2018 RS₂₈, 8, 1, 0; 2019 FY₂₂, 7, 1, 0; 2021 HT₁₄, 8, 1, 0; [28, 4, 0*, 2008/03/12–2008/03/13]

834 Buenos Aires-AAAA

Observers C. Cebal, E. Godoy, M. Konishi, C. Magliano, A. Masolini, Y. Olivera. Measurers C. Opados, A. Candal. 0.25-m $f/6.3$ Schmidt-Cassegrain + CCD.

(4954), 2, 1, 0; (154330), 2, 1, 0; (242450), 2, 1, 0; (467317), 2, 1, 0; [8, 4, 0*, 2019/08/22–2021/07/31]

858 Tebbutt Observatory, Edgewood

Observer F. B. Zoltowski. 0.16-m refractor + CCD, 0.51-m Schmidt-Cassegrain + CCD.

2003 SW₂₉₈, 2, 1, 0; 2004 CM₁₃₁, 3, 1, 0; 2004 EZ₉₆, 3, 1, 0; 2004 JQ₅₇, 3, 1, 0; 2008 DL₇₅, 2, 1, 0; 2008 KE₄₀, 3, 1, 0; 2010 LB₆₄, 3, 1, 0; 2012 XD₁₃₆, 3, 1, 0; 2013 WB₅₈, 2, 1, 0; 2014 JF₄₃, 3, 1, 0; 2014 UA₂₀₉, 3, 1, 0; 2017 RQ₁₂₀, 2, 1, 0; 2018 VC₈₃, 2, 1, 0; 2018 VS₁₀₉, 3, 1, 0; 2021 GZ₃₄, 3, 1, 0; 2021 HG₉, 3, 1, 0; 2021 LC₅, 3, 1, 0; 2021 LE₅, 3, 1, 0; 2021 LF₅, 3, 1, 0; 2021 LG₅, 3, 1, 0; 2021 LE₆, 5, 2, 2; 2021 MS, 3, 1, 0; 2021 ME₁, 3, 1, 0; 2021 PX₁ *, 3, 1, 0; 2021 PP₂, 3, 1, 0; (248), 3, 1, 0; (1487), 3, 1, 0; (1964), 3, 1, 0; (2172), 3, 1, 0; (2331), 3, 1, 0; (2506), 3, 1, 0; (2541), 3, 1, 0; (2848), 3, 1, 0; (2872), 3, 1, 0; (2959), 3, 1, 0; (3449), 3, 1, 0; (3639), 3, 1, 0; (5584), 3, 1, 0; (6286), 3, 1, 0; (6501), 3, 1, 0; (6540), 3, 1, 0; (6708), 3, 1, 0; (6803), 3, 1, 0; (7332), 3, 1, 0; (8587), 3, 1, 0; (9056), 3, 1, 0; (9457), 3, 1, 0; (10067), 3, 1, 0; (10095), 3, 1, 0; (10306), 3, 1, 0; (10823), 3, 1, 0; (11099), 3, 1, 0; (11659), 3, 1, 0; (11683), 3, 1, 0; (11955), 3, 1, 0; (12199), 3, 1, 0; (12510), 3, 1, 0; (12898), 3, 1, 0; (12932), 3, 1, 0; (13975), 3, 1, 0; (14968), 3, 1, 0; (15718), 3, 1, 0; (16052), 3, 1, 0; (16175), 3, 1, 0; (16339), 3, 1, 0; (16540), 3, 1, 0; (17247), 3, 1, 0; (17610), 3, 1, 0;

(17736), 3, 1, 0; (17849), 3, 1, 0; (18169), 3, 1, 0; (18212), 3, 1, 0; (18229), 3, 1, 0; (18473), 3, 1, 0; (18824), 3, 1, 0; (19623), 3, 1, 0; (19996), 3, 1, 0; (20270), 3, 1, 0; (20744), 3, 1, 0; (20775), 3, 1, 0; (21199), 3, 1, 0; (21361), 3, 1, 0; (21462), 3, 1, 0; (21992), 3, 1, 0; (22221), 2, 1, 0; (24319), 3, 1, 0; (24766), 3, 1, 0; (26089), 3, 1, 0; (26678), 3, 1, 0; (26901), 3, 1, 0; (26932), 3, 1, 0; (27386), 3, 1, 0; (27534), 3, 1, 0; (28146), 3, 1, 0; (28391), 3, 1, 0; (28781), 3, 1, 0; (29150), 2, 1, 0; (29399), 3, 1, 0; (29734), 3, 1, 0; (29743), 3, 1, 0; (29892), 3, 1, 0; (30158), 3, 1, 0; (30192), 3, 1, 0; (30527), 3, 1, 0; (30601), 3, 1, 0; (30633), 3, 1, 0; (31827), 3, 1, 0; (31997), 3, 1, 0; (32214), 3, 1, 0; (32393), 3, 1, 0; (33420), 3, 1, 0; (33771), 2, 1, 0; (33977), 3, 1, 0; (34319), 3, 1, 0; (34743), 3, 1, 0; (35597), 3, 1, 0; (35704), 3, 1, 0; (36390), 3, 1, 0; (36785), 3, 1, 0; (37374), 3, 1, 0; (37919), 3, 1, 0; (38673), 3, 1, 0; (38696), 2, 1, 0; (38792), 3, 1, 0; (38830), 3, 1, 0; (39240), 3, 1, 0; (39546), 2, 1, 0; (41052), 2, 1, 0; (41365), 3, 1, 0; (42079), 3, 1, 0; (42845), 3, 1, 0; (42860), 3, 1, 0; (43933), 2, 1, 0; (45633), 2, 1, 0; (46585), 3, 1, 0; (46834), 3, 1, 0; (47846), 3, 1, 0; (48621), 3, 1, 0; (49108), 2, 1, 0; (49332), 3, 1, 0; (50354), 3, 1, 0; (50452), 3, 1, 0; (50555), 3, 1, 0; (51163), 3, 1, 0; (52632), 3, 1, 0; (52642), 3, 1, 0; (52898), 3, 1, 0; (54011), 3, 1, 0; (54043), 3, 1, 0; (54412), 3, 1, 0; (55507), 3, 1, 0; (56211), 3, 1, 0; (56213), 3, 1, 0; (56267), 3, 1, 0; (56634), 3, 1, 0; (57333), 2, 1, 0; (57471), 3, 1, 0; (57567), 3, 1, 0; (57584), 3, 1, 0; (57621), 3, 1, 0; (58389), 3, 1, 0; (58757), 3, 1, 0; (59727), 3, 1, 0; (59751), 3, 1, 0; (60694), 3, 1, 0; (60818), 3, 1, 0; (61116), 3, 1, 0; (61698), 3, 1, 0; (62081), 3, 1, 0; (62271), 3, 1, 0; (62469), 3, 1, 0; (63032), 3, 1, 0; (63968), 3, 1, 0; (64074), 3, 1, 0; (65951), 3, 1, 0; (65992), 3, 1, 0; (66182), 3, 1, 0; (66779), 3, 1, 0; (66808), 3, 1, 0; (67448), 3, 1, 0; (67471), 2, 1, 0; (67796), 3, 1, 0; (67888), 3, 1, 0; (68335), 3, 1, 0; (69127), 3, 1, 0; (70246), 3, 1, 0; (72060), 3, 1, 0; (72097), 2, 1, 0; (76553), 3, 1, 0; (77963), 3, 1, 0; (79894), 3, 1, 0; (80557), 3, 1, 0; (81959), 3, 1, 0; (81990), 3, 1, 0; (82033), 3, 1, 0; (82540), 3, 1, 0; (82683), 3, 1, 0; (83764), 3, 1, 0; (84604), 2, 1, 0; (85623), 3, 1, 0; (85908), 3, 1, 0; (86745), 3, 1, 0; (87337), 3, 1, 0; (87672), 3, 1, 0; (88663), 3, 1, 0; (89233), 3, 1, 0; (89459), 3, 1, 0; (89693), 3, 1, 0; (90059), 3, 1, 0; (90285), 2, 1, 0; (90355), 3, 1, 0; (91360), 3, 1, 0; (92423), 3, 1, 0; (93055), 2, 1, 0; (93943), 3, 1, 0; (94138), 3, 1, 0; (94520), 3, 1, 0; (94739), 2, 1, 0; (95112), 3, 1, 0; (95769), 3, 1, 0; (96172), 3, 1, 0; (96387), 3, 1, 0; (98106), 3, 1, 0; (98326), 3, 1, 0; (100016), 3, 1, 0; (100190), 3, 1, 0; (102993), 3, 1, 0; (104852), 3, 1, 0; (106682), 3, 1, 0; (107500), 3, 1, 0; (109930), 3, 1, 0; (109941), 3, 1, 0; (114899), 3, 1, 0; (115455), 3, 1, 0; (115782), 3, 1, 0; (116473), 3, 1, 0; (117017), 3, 1, 0; (117993), 3, 1, 0; (118071), 3, 1, 0; (119905), 3, 1, 0; (121156), 3, 1, 0; (121178), 3, 1, 0; (122658), 3, 1, 0; (123063), 3, 1, 0; (123240), 3, 1, 0; (123619), 3, 1, 0; (124890), 3, 1, 0; (125845), 3, 1, 0; (126197), 3, 1, 0; (128005), 2, 1, 0; (128364), 3, 1, 0; (130499), 3, 1, 0; (132127), 3, 1, 0; (132223), 3, 1, 0; (133013), 3, 1, 0; (133267), 3, 1, 0; (134468), 3, 1, 0; (135697), 3, 1, 0; (137875), 3, 1, 0; (138638), 3, 1, 0; (138770), 2, 1, 0; (140482), 3, 1, 0; (140745), 3, 1, 0; (143429), 3, 1, 0; (143516), 3, 1, 0; (146206), 3, 1, 0; (146631), 3, 1, 0; (147449), 3, 1, 0; (147717), 3, 1, 0; (147817), 3, 1, 0; (148812), 3, 1, 0; (150036), 3, 1, 0; (150691), 3, 1, 0; (151050), 3, 1, 0; (151214), 3, 1, 0; (152859), 3, 1, 0; (154917), 3, 1, 0; (155068), 3, 1, 0; (155425), 3, 1, 0; (155973), 3, 1, 0; (156209), 3, 1, 0; (159388), 3, 1, 0; (161584), 3, 1, 0; (162622), 3, 1, 0; (163236), 3, 1, 0; (169194), 3, 1, 0; (169618), 3, 1, 0; (169996), 3, 1, 0; (170221), 2, 1, 0; (172968), 3, 1, 0; (173062), 3, 1, 0; (173288), 3, 1, 0; (176611), 3, 1, 0; (178302), 3, 1, 0; (181219), 3, 1, 0; (183221), 3, 1, 0; (186909), 3, 1, 0; (191970), 2, 1, 0; (192927), 3, 1, 0; (196599), 3, 1, 0; (199248), 3, 1, 0; (199876), 3, 1, 0; (201098), 3, 1, 0; (202537), 3, 1, 0; (203431), 2, 1, 0; (206870), 2, 1, 0; (209015), 2, 1, 0; (215588), 2, 1, 0; (216533), 3, 1, 0; (219722), 3, 1, 0; (225108), 3, 1, 0; (225179), 3, 1, 0; (225631), 3, 1, 0; (229055), 3, 1, 0; (229742), 3, 1, 0; (230913), 3, 1, 0; (238069), 3, 1, 0; (239467), 3, 1, 0; (240889), 3, 1, 0; (241175), 3, 1, 0; (241868), 3, 1, 0; (243054), 2, 1, 0; (243370), 3, 1, 0; (244593), 3, 1, 0; (244910), 3, 1, 0; (249316), 2, 1, 0; (250116), 3, 1, 0; (251480), 2, 1, 0; (252431), 2, 1, 0; (271170), 3, 1, 0; (272148), 3, 1, 0; (272827), 3, 1, 0; (279514), 3, 1, 0; (280833), 3, 1, 0; (281064), 3, 1, 0; (283060), 2, 1, 0; (288541), 3, 1, 0; (290625), 2, 1, 0; (291101), 3, 1, 0; (293842), 3, 1, 0; (296704), 3, 1, 0; (301114), 2, 1, 0; (302022), 2, 1, 0; (302273), 2, 1, 0; (302367), 3, 1, 0; (307636), 3, 1, 0; (309798), 3, 1, 0; (312658), 3, 1, 0; (321549), 3, 1, 0; (327414), 3, 1, 0; (332567), 3, 1, 0; (336910), 2, 1, 0; (349403), 3, 1, 0; (356021), 3, 1, 0; (357217), 3, 1, 0; (357240), 3, 1, 0; (359063), 2, 1, 0; (372593), 3, 1, 0; (374087), 2, 1, 0; (376504), 3, 1, 0; (383832), 2, 1, 0; (400302), 3, 1, 0; (408224), 3, 1, 0; (422054), 2, 1, 0; (422694), 2, 1, 0; (428078), 3, 1, 0; (449672), 3, 1, 0; (461210), 2, 1, 0; (477912), 3, 1, 0; (487434), 3, 1, 0; (504822), 3, 1, 0; (508968), 3, 1, 0; (525601), 2, 1, 0; (528297), 3, 1, 0; (534593), 3, 1, 0; (535012), 3, 1, 0; (565668), 3, 1, 0; (566551), 3, 1, 0; [1090, 378, 1*, 2021/05/17–2021/08/08]

867 Saji Observatory

Observer T. Oribe. 1.03-m $f/4.6$ reflector + CCD.

(165093), 3, 1, 0; [3, 1, 0*, 2021/06/08]

900 Moriyama

Observer Y. Ikari. 0.26-m $f/7.0$ reflector + CCD.

2003 LW₂, 3, 1, 0; 2008 WH₉₆, 3, 1, 0; 2021 LW₃, 3, 1, 0; 2021 LC₄, 3, 1, 0; 2021 OQ, 3, 1, 0; 2021 OS, 3, 1, 0; 2021 OT, 2, 1, 0; 2021 OW, 3, 1, 0; 2021 OO₁, 3, 1, 0; 2021 PC, 6, 1, 0; 2021 PJ, 4, 2, 1; 2021 PP, 3, 1, 0; 2021 PT, 2, 1, 0; 2021 PN₁, 3, 1, 0; 2021 PH₂, 3, 1, 0; 2021 PS₂, 2, 1, 0; (2491), 2, 1, 0; (89958), 2, 1, 0; (159857), 2, 1, 0; (326732), 2, 1, 0; (450263), 2, 1, 0; [59, 21, 0*, 2021/05/30–2021/08/07]

910 Caussols-ODAS

Observers A. Maury, D. Albanese, G. Hahn, M. Hoffmann, C. Pollas. Measurers

A. Maury, G. Hahn, M. Hoffmann. 0.90m Schmidt + CCD.

2004 QA₃₈, 3, 1, 0; 2011 UG₇₄, 3, 1, 0; [6, 2, 0*, 1997/08/01–1997/08/06]

926 Tenagra II Observatory, Nogales

Observers M. Schwartz, P. R. Holvorcem, J.-C. Merlin. 0.41-m $f/3.75$ astrograph + CCD, 0.81-m $f/7$ Ritchey-Chrétien + CCD.

2004 BE₁₂₅, 3, 1, 0; 2004 GU₂₅, 3, 1, 0; 2005 EW₂₂₈, 3, 1, 0; 2007 BU₁₁₈, 4, 1, 0; 2007 DJ₁₃₁, 3, 1, 0; 2007 VG₄₉, 3, 1, 0; 2007 VX₃₇₆, 3, 1, 0; 2008 XH₄₀, 3, 1, 0; 2009 CK₅₆, 3, 1, 0; 2010 CA₇₈, 3, 1, 0; 2010 JH₁₆₂, 3, 1, 0; 2011 FE₆₃, 3, 1, 0; 2011 GK₃₄, 3, 1, 0; 2011 YY₂₇, 3, 1, 0; 2012 GB₅₁, 3, 1, 0; 2012 TD₃₇₄, 3, 1, 0; 2012 XD₁₇₅ *, 3, 1, 0; 2013 CP₂₅₂ *, 3, 1, 0; 2013 EH₄₀, 3, 1, 0; 2013 EF₁₇₇, 3, 1, 0; 2013 ES₁₇₇ *, 3, 1, 0; 2013 RL₁₅₁, 3, 1, 0; 2013 TU₂₂₅ *, 3, 1, 0; 2013 UP₄₅, 3, 1, 0; 2013 WF₁₃₇, 3, 1, 0; 2014 JK₁₂₁, 3, 1, 0; 2014 WC₃₀₄, 3, 1, 0; 2015 CM₆₄, 3, 1, 0; 2016 AH₃₄₉, 3, 1, 0; 2016 CJ₃₇₄, 3, 1, 0; 2016 KM₁₃ *, 3, 1, 0; 2016 TH₁₄₁, 3, 1, 0; 2017 BM₁₄₈, 3, 1, 0; 2017 OR₁₁₂, 3, 1, 0; 2017 PF₁₉, 3, 1, 0; 2017 QW₈₈, 3, 1, 0; 2017 RL₁₁₀, 3, 1, 0; 2017 SR₁₄₀, 3, 1, 0; 2017 TS₂₃, 3, 1, 0; 2017 TQ₂₄, 3, 1, 0; 2017 UZ₁₁, 3, 1, 0; 2017 WT₃₀, 3, 1, 0; 2017 WP₃₈, 3, 1, 0; 2017 YD₆, 3, 1, 0; 2018 BS₃, 3, 1, 0; 2018 VM₁₄₅, 3, 1, 0; 2018 XH₃₁, 3, 1, 0; 2019 AA₅₂, 3, 1, 0; 2019 JW₁₀₁, 3, 1, 0; 2019 SA₇₉, 3, 1, 0; 2020 BS₃₃, 3, 1, 0; 2020 KM₁₆, 3, 1, 0; 2020 OK₁₀, 3, 1, 0; 2020 OF₈₄, 3, 1, 0; 2020 TL₇₆, 3, 1, 0; 2020 VZ₂₅, 3, 1, 0; (529554), 3, 1, 0; [172, 57, 5*, 2003/05/28–2016/11/23]

938 Linhacera

Observer R. Goncalves. 0.35-m $f/5$ Schmidt-Cassegrain + CCD.

(159857), 15, 1, 0; [15, 1, 0*, 2021/07/01–2021/07/02]

941 Observatorio Pla D'Árguines

Observers R. Ferrando, M. Ferrando. Measurer R. Ferrando. 0.36-m $f/6.3$ Schmidt-Cassegrain + CCD.

2019 YB₁₂, 6, 1, 0; [6, 1, 0*, 2006/01/29]

950 La Palma

Observers D. Davis, S. Howell, A. Fitzsimons, M. Melita, I. Williams, J. Papaloizou, A. Fitzsimmons, S. Maddox, A. McNeill, O. Vaduvescu.

Measurers R. Budden, A. Fitzsimmons, S. C. Lowry, A. Boattini,

G. D'Abramo, S. Collander-Brown, L. Hudin, M. D. Alfaro. 2.5-m Isaac Newton Telescope + CCD, 2.5-m $f/3.3$ reflector + CCD. (03)

Observers O. Vaduvescu, T. Badescu, D. Lacatus, A. Paraschiv, M. Popescu, O. Suciu, A. Tudorica, M. Diaz-Alfaro, R. Errmann, T. Zegmott, F. Perez Toledo, M. Garcia, V. Pinter, C. Carlisle, S. Hidalgo, S. Murabito, T. Wilson, T. Davison, O. Zamora, P. Sowicka, N. Humphries, I. Perez, A. Bereciartua-Goikoetxea, M. Gomez-Jimenez, F. Jimenez-Ibarra, C. Martinez-Lombilla, J. Nadolny, S. Taibi, I. Oteo, A. Afonso, N. Choque, L. Holden, P. Short, J. Simpson-Parry, R. Ashley, P. Massana, C. Celma, L. Monteagudo, E. Mantero, D. Dumitru, V. Tudor, D. Jones, G. Ramsay, H. Hoekstra, F. KÄhlinger, R. Herbonnet, O. Toloza, S. Pyrzas, A. Kong, R. Jin, M. Karami, H. Fathivavsari, D. Murphy, M. Monguio, T. Mocnik, Q. Parker, M. D. Alfaro, I. Ordóñez-Etxeberria, M. Hollands, C. Boldea, A. Boldea, P. v. Oers, C. Bassa, Z. Pleunis. Measurers D. Lacatus, M. Diaz-Alfaro, O. Vaduvescu, C. Boldea, A. Boldea, E. Petrescu, D. Bertesteanu, D. Gorgan, V. Bacu, T. Stefanut, A. Sabou, D. Balazs, C. Nandra, M. Predatu, S. Anghel, D. Ciobanu, V. Pinter, A. Stoica, F. Perez Toledo, M. Stanescu, R. Toma, I. Comsa, L. Hudin, V. Tudor, M. Popescu, M. V. Pinter, A. Buhulea, A. Stanica, R. Gherase, A. Paraschiv, T. Mocnik, M. Diaz, I. Ordóñez, M. Badea, F. Char, V. Inceu, A. Tudorica, T. Dumitru, A. Moloceniuc, C. de la Fuente Marcos, R. de la Fuente Marcos, O. Suciu, D. Dumitru, A. Sonka, I. Ordóñez-Etxeberria, I. Dima, M. D. Alfaro,

D. Zavoianu, S. Mihalea, R. Craioveanu, M. Karami, R. Ashley, T. Badescu, A. Timpea. 2.5-m $f/3.3$ reflector + CCD, 4.2-m $f/2.8$ reflector. (23)

Observers J. Licandro, M. Serra-Ricart, M. R. Alarcon. Measurer M. R. Alarcon. 4.2-m $f/2.5$ reflector. (43)

{23} 2002 AV₂₁₆, 12, 1, 0; 2002 RB₂₈₈, 8, 1, 0; 2003 UK₄₂₂, 8, 2, 1; 2003 WV₂₀₉, 4, 1, 0; 2004 BO₁₆₂, 4, 1, 0; 2004 TY₂₁₇, 3, 1, 0; 2005 ED₃₅₀, 5, 1, 0; 2005 UT₄₇₁, 4, 1, 0; 2005 WS₅₃, 3, 1, 0; 2005 YW₃₀₁, 4, 1, 0; 2006 JP₂₄, 5, 1, 0; 2006 KY₁₀₉, 8, 2, 1; 2006 UT₂₆₇, 4, 1, 0; 2006 UT₃₉₀, 5, 1, 0; 2006 WS₂₃₄, 3, 1, 0; 2007 QN₂₀, 3, 1, 0; 2007 RJ₃₇₀, 4, 1, 0; 2007 UT₁₆₂, 3, 1, 0; 2007 VB₃₇₅, 4, 1, 0; 2007 VG₃₇₅, 4, 1, 0; 2008 BR₁₀, 4, 1, 0; 2008 RT₁₇₈, 3, 1, 0; 2008 ST₂₃₆, 6, 1, 0; 2008 SY₃₀₀, 4, 1, 0; 2008 UE₃₃₈, 4, 1, 0; 2009 AL₆₃, 3, 1, 0; 2009 SH₄₁₅, 4, 1, 0; 2010 GZ₂₀₀, 12, 1, 0; 2010 UO₁₂₇, 5, 1, 0; 2010 UF₁₂₈, 6, 1, 0; 2010 XG₅₆, 4, 1, 0; 2011 BE₂₀₂, 4, 1, 0; 2011 OP₄₂, 3, 1, 0; 2011 PX₅, 5, 1, 0; 2011 SP₂₈₁, 3, 1, 0; 2011 UZ₄₇₂, 3, 1, 0; 2012 BV₁₄₂, 7, 1, 0; 2012 BT₁₇₉, 4, 1, 0; 2012 BG₁₈₃, 5, 1, 0; 2012 DJ₂, 8, 1, 0; 2012 HL₉₉, 2, 1, 0; 2012 SF₉₄, 3, 1, 0; 2012 TU₁₀₈, 4, 1, 0; 2012 VM₁₉, 6, 1, 0; 2013 CV₇₉, 4, 1, 0; 2013 CB₁₄₉, 6, 1, 0; 2013 MQ₁₄, 3, 1, 0; 2013 ND₄₄, 6, 1, 0; 2013 NO₆₃, 7, 2, 1; 2013 NP₆₃, 4, 1, 0; 2013 TD₂₂₁, 3, 1, 0; 2013 TV₂₂₂, 3, 1, 0; 2013 WU₁₃₆, 6, 1, 0; 2013 YV₁₅₅, 12, 1, 0; 2014 BJ₂₂, 3, 1, 0; 2014 DZ₁₈₄, 4, 1, 0; 2014 DN₁₈₇, 6, 1, 0; 2014 GF₇₇, 3, 1, 0; 2014 LK₃₉ *, 8, 1, 0; 2014 MQ₄₅, 3, 1, 0; 2014 NL₈₉ *, 6, 1, 0; 2014 NF₉₀, 4, 1, 0; 2014 OB₄₉, 8, 1, 0; 2014 QC₁₃₂, 4, 1, 0; 2014 SY₇₇, 4, 1, 0; 2014 SQ₁₅₆, 7, 1, 0; 2014 UQ₂₇₃, 6, 1, 0; 2014 UL₂₇₄, 5, 1, 0; 2014 WU₁, 10, 1, 0; 2014 WD₈₇, 5, 1, 0; 2014 WE₉₁, 7, 1, 0; 2014 WD₁₇₈, 7, 1, 0; 2014 WR₂₄₀, 5, 1, 0; 2014 WJ₅₉₆, 6, 1, 0; 2014 YJ₉₀, 8, 2, 3; 2014 YK₉₀ *, 4, 1, 0; 2015 AO₂₁₄, 5, 1, 0; 2015 BW₄₂, 5, 1, 0; 2015 DK₅, 4, 1, 0; 2015 EE₂₉, 4, 1, 0; 2015 FY₃₅₄, 6, 1, 0; 2015 FQ₄₄₅, 4, 1, 0; 2015 MO₁₅₅, 3, 1, 0; 2015 RQ₃₄₀, 6, 1, 0; 2015 VY₂₀₄ *, 8, 1, 0; 2015 VG₂₀₅, 4, 1, 0; 2015 XK₂₀₃, 4, 1, 0; 2015 XO₄₃₅, 5, 1, 0; 2015 XC₄₇₆, 4, 1, 0; 2015 XM₄₇₇, 4, 1, 0; 2016 ED₃₀₇, 3, 1, 0; 2016 FB₄₀, 4, 1, 0; 2016 GT₉₄, 6, 1, 0; 2016 GP₃₀₀, 4, 1, 0; 2016 GX₃₀₂, 6, 1, 0; 2016 LG₆₆, 3, 1, 0; 2016 VJ₂₈, 7, 1, 0; 2017 BH₁₈₆, 3, 1, 0; 2017 FS₁₁₆, 7, 1, 0; 2017 FM₁₉₁ *, 5, 1, 0; 2017 FS₁₉₁ *, 5, 1, 0; 2017 FG₁₉₂ *, 5, 1, 0; 2017 FE₁₉₇ *, 5, 1, 0; 2017 FF₁₉₇ *, 5, 1, 0; 2017 FZ₁₉₇ *, 5, 1, 0; 2017 HO₂₀, 2, 1, 0; 2017 HA₂₈, 5, 1, 0; 2017 HS₃₃, 8, 1, 0; 2017 HD₈₀, 4, 1, 0; 2017 NV₇, 5, 1, 0; 2017 OX₃₀, 3, 1, 0; 2017 OZ₇₅, 4, 1, 0; 2017 OQ₁₁₉, 3, 1, 0; 2017 PD₁, 3, 1, 0; 2017 PC₆₃, 4, 1, 0; 2017 QE₁₂₄, 4, 1, 0; 2017 RH₁₃₂, 4, 1, 0; 2017 RC₁₃₃, 3, 1, 0; 2017 RF₁₃₄, 3, 1, 0; 2017 SH₄₈, 4, 1, 0; 2017 SV₈₈, 3, 1, 0; 2018 EF₁₄, 4, 1, 0; 2018 GT₁₉, 4, 1, 0; 2018 KV₁₂, 3, 1, 0; 2018 QN₁₆, 6, 1, 0; 2018 RZ₅₆, 5, 1, 0; 2018 RP₅₇, 5, 1, 0; 2018 TY₁₆, 3, 1, 0; 2018 TG₃₇, 4, 1, 0; 2018 UT₃₅, 4, 1, 0; 2018 WJ₉, 4, 1, 0; 2018 XC₃₁, 4, 1, 0; 2018 XV₃₁, 5, 1, 0; 2018 XH₃₂, 4, 1, 0; 2018 YN₁₃, 6, 1, 0; 2019 CK₁₈, 4, 1, 0; 2019 GO₆₈, 3, 1, 0; 2019 LL₂₅, 6, 1, 0; 2019 TQ₅₇, 4, 1, 0; 2019 UP₅₂, 4, 1, 0; 2019 VX₃₀, 4, 1, 0; 2020 AK₁₇, 6, 1, 0; 2020 BS₈₇, 4, 1, 0; 2020 OP₉₃, 6, 1, 0; 2020 OC₁₀₁, 5, 1, 0; 2020 SK₈₂, 7, 1, 0; 2021 FL₄₆, 3, 1, 0; 2021 GZ₁₁₃, 3, 1, 0; 2021 HL₁₄, 4, 1, 0; 2021 JH₁₆, 3, 1, 0; 2021 LE₁₈, 3, 1, 0; 2021 MX₅, 4, 1, 0; (5971), 4, 1, 0; (13118), 4, 1, 0; (13772), 16, 2, 1; (17232), 4, 1, 0; (21560), 4, 1, 0; (64499), 4, 1, 0; (70903), 4, 1, 0; (73687), 4, 1, 0; (76554), 4, 1, 0; (82121), 4, 1, 0; (83308), 5, 1, 0; (84346), 4, 1, 0; (84581), 4, 1, 0; (96906), 4, 1, 0; (99834), 4, 1, 0; (101061), 4, 1, 0; (112325), 4, 1, 0; (122945), 2, 1, 0; (123568), 4, 1, 0; (128464), 4, 1, 0; (134064), 4, 1, 0; (143039), 12, 2, 1; (151060), 2, 1, 0; (167203), 4, 1, 0; (172260), 4, 1, 0; (172369), 4, 1, 0; (176823), 4, 1, 0; (177593), 4, 1, 0; (197199), 8, 2, 1; (206034), 4, 1, 0; (219041), 4, 1, 0; (230177), 4, 1, 0; (248499), 4, 1, 0; (275265), 4, 1, 0; (280444), 4, 1, 0; (288241), 4, 1, 0; (298090), 4, 1, 0; (305347), 4, 1, 0; (308251), 4, 1, 0; (312844), 4, 1, 0; (348562), 3, 1, 0; (351375), 8, 1, 0; (360059), 4, 1, 0; (361869), 4, 1, 0; (375437), 3, 1, 0; (385060), 4, 1, 0; (391164), 4, 1, 0; (417407), 12, 3, 2; (460604), 4, 1, 0; (462469), 7, 2, 1; (473750), 4, 1, 0; (491437), 4, 1, 0; (491551), 4, 1, 0; (504476), 3, 1, 0; (530383), 4, 1, 0; (539747), 12, 1, 0; (558272), 4, 1, 0; (565560), 4, 1, 0; (566361), 3, 1, 0; [998, 211, 10*, 2009/04/15–2021/06/17]

{1} 2017 MF₂₀, 2, 1, 0; 2018 UL₃₄, 3, 1, 0; [5, 2, 0*, 2000/06/24–2000/06/25]

{3} 2010 PU₉₁, 3, 1, 0; 2013 PZ₈₆, 3, 1, 0; 2013 PO₉₄, 3, 1, 0; 2014 DV₅₉, 3, 1, 0; 2015 MD₁₈₂, 3, 1, 0; 2015 OR₁₄₉, 3, 1, 0; 2015 RA₃₄₃, 3, 1, 0; 2016 AK₈₁, 3, 1, 0; 2016 TT₁₆₆, 2, 1, 0; 2017 QX₃₇, 3, 1, 0; 2018 VC₂₆, 3, 1, 0; 2018 VR₁₄₁, 3, 1, 0; 2019 YD₃₉, 3, 1, 0; [38, 13, 0*, 1998/11/18–2015/04/30]

{7} 2016 GR₁₀₉, 3, 1, 0; [3, 1, 0*, 2001/03/03]

{43} (469219), 3, 1, 0; [3, 1, 0*, 2021/05/13]

954 Teide Observatory

Observers M. Serra-Ricart, M. R. Alarcon, J. Licandro, E. G. Padron. Measurers S. Lemes-Perera, J. Buri, M. R. Alarcon, A. D. Gonzalez, A. M. Pizarro-Galan, W. Villamayor-Venialbo, F. M. Santos-Alamo, G. A. Gomes.

2005 AP₈₅, 5, 1, 0; 2009 UC₁₈₃, 5, 1, 0; 2009 WC₁₀₇, 4, 1, 0; 2010 JN₁₁₃, 4, 1, 0; 2013 PY₁₁₄, 5, 1, 0; 2013 UC₄₈, 5, 1, 0; 2014 YH₈₈, 5, 1, 0; 2015 OU₁₄₇, 5, 1, 0; 2015 TB₄₃₇, 5, 1, 0; 2016 NN₉₅,

3, 1, 0; 2016 SG₇₉, 5, 1, 0; 2017 DW₁₄₀, 5, 1, 0; 2020 OP₈₀, 5, 1, 0; 2021 ME₂, 3, 1, 0; [64, 14, 0*, 2018/12/19–2021/07/03]

958 Observatoire de Dax

Observer P. Dupouy. 0.43-m $f/2.7$ reflector + CCD, 0.32-m Schmidt-Cassegrain + CCD, 0.20-m $f/7$ reflector + CCD, 0.32-m $f/4.1$ Schmidt-Cassegrain + CCD.

2010 LB₆₄, 3, 1, 0; 2021 LC₄, 3, 1, 0; 2021 LC₅, 3, 1, 0; 2021 LR₅, 3, 1, 0; 2021 LV₇, 3, 1, 0; 2021 NN, 3, 1, 0; 2021 OO₁, 3, 1, 0; 2021 PH₂, 3, 1, 0; 2021 PJ₄, 3, 1, 0; (483471), 3, 1, 0; [30, 10, 0*, 2021/06/10–2021/08/09]

A14 Les Engarouines Observatory

Observer L. Bernasconi. 0.50-m $f/3$ reflector + CCD.

2008 TM₁₀₀, 3, 1, 0; 2011 SR₃₃₃, 3, 1, 0; 2013 AA₄₈, 3, 1, 0; 2015 CQ₃, 3, 1, 0; 2016 AV₁₉₅, 3, 1, 0; 2021 HE₁₂, 3, 1, 0; [18, 6, 0*, 2011/02/06–2012/11/20]

A16 Tentlingen

Observer P. Kocher. 0.3-m $f/3.3$ Newtonian reflector + CCD.

(5189), 4, 1, 0; [4, 1, 0*, 2019/11/07]

A17 Guidestar Observatory, Weinheim

Observers M. Emmerich, S. Melchert. 0.36-m $f/6.0$ Schmidt-Cassegrain + CCD.

2003 LW₂, 4, 1, 0; 2003 QA, 6, 2, 4; 2005 QA₁₇₃, 3, 1, 0; 2008 JG, 8, 2, 11; 2010 LB₆₄, 7, 2, 1; 2011 FR₂₉, 3, 1, 0; 2012 BA₃₅, 6, 2, 6; 2012 BB₇₇, 3, 1, 0; 2012 LL₉, 5, 2, 11; 2013 YY₁₃, 6, 2, 11; 2014 UU₁₉₂, 6, 2, 11; 2015 SY₆, 3, 1, 0; 2016 PC₂, 3, 1, 0; 2017 SR₁₉, 3, 1, 0; 2018 FP₃, 6, 2, 1; 2018 LM₄, 9, 3, 22; 2018 NC, 3, 1, 0; 2020 PP, 6, 2, 1; 2020 WU₅, 4, 1, 0; 2021 EC₅, 9, 3, 49; 2021 GY, 9, 3, 12; 2021 GM₄, 3, 1, 0; 2021 GX₁₆, 3, 1, 0; 2021 JX₁, 3, 1, 0; 2021 JT₅, 3, 1, 0; 2021 JT₈, 3, 1, 0; 2021 KG₁₀, 3, 1, 0; 2021 LF, 3, 1, 0; 2021 LD₁, 3, 1, 0; 2021 LG₁, 6, 2, 2; 2021 LK₂, 8, 3, 15; 2021 LY₄, 3, 1, 0; 2021 LC₅, 6, 2, 3; 2021 LE₅, 9, 3, 6; 2021 LV₇, 8, 2, 2; 2021 MC₁, 3, 1, 0; 2021 MG₁, 6, 2, 6; 2021 MP₁, 6, 2, 1; 2021 NF, 4, 1, 0; 2021 NF₁, 3, 1, 0; 2021 NN₁, 3, 1, 0; 2021 NT₃, 6, 2, 3; 2021 NM₄, 4, 1, 0; 2021 OD, 3, 1, 0; 2021 OF, 8, 3, 2; 2021 OS, 7, 2, 10; 2021 PJ, 4, 1, 0; 2021 PP, 4, 1, 0; (11038), 3, 1, 0; (16397), 3, 1, 0; (24443), 3, 1, 0; (87630), 3, 1, 0; (89365), 3, 1, 0; (162273), 3, 1, 0; (510996), 3, 1, 0; (523664), 3, 1, 0; [261, 56, 0*, 2021/05/31–2021/08/08]

A50 Andrushivka Astronomical Observatory

Observers P. Kyrylenko, Y. Ivashchenko. 0.6-m reflector + CCD.

2010 AY₈₈, 3, 1, 0; [3, 1, 0*, 2011/03/08]

A57 Osservatorio Astron. Margherita Hack, Firenze

Observers N. Montigiani, M. Mannucci. 0.35-m $f/11$ Schmidt-Cassegrain + CCD + $f/8.25$ focal reducer.

2008 CC₂₄₆, 4, 1, 0; 2021 NB₄, 5, 1, 0; [9, 2, 0*, 2021/07/10–2021/07/30]

A77 Observatoire Chante-Perdrix, Dauban

Observers F. Kugel, C. Rinner, C. R. F. Kugel, M. Audejean. Measurers

C. Demeautis, C. Rinner, F. Kugel. 0.4-m $f/2.8$ reflector + CCD, 0.5-m $f/3$ reflector + CCD, 0.40-m $f/2.8$ reflector + CCD.

2004 HG₈₅, 4, 1, 0; 2004 PF₉₇, 3, 1, 0; 2005 YJ₂₅₆, 4, 1, 0; 2007 QJ₂₀, 3, 1, 0; 2008 WA₁₂₈, 3, 1, 0; 2009 AK₆₃, 3, 1, 0; 2014 KA₉₃, 3, 1, 0; 2014 QQ₃₈₄, 3, 1, 0; 2016 LB₃₁, 3, 1, 0; 2017 KN₂₀, 3, 1, 0; 2017 SE₂₂₇, 3, 1, 0; 2018 FS₄₄, 3, 1, 0; (1141), 3, 1, 0; (1264), 3, 1, 0; (1523), 3, 1, 0; (1595), 3, 1, 0; (3647), 5, 1, 0; (5333), 6, 1, 0; (5842), 5, 1, 0; (7084), 3, 1, 0; (19486), 3, 1, 0; (19756), 3, 1, 0; (24611), 3, 1, 0; (26406), 3, 1, 0; (27990), 3, 1, 0; (38701), 3, 1, 0; (44805), 3, 1, 0; (48767), 3, 1, 0; (61546), 3, 1, 0; (68309), 3, 1, 0; (90712), 3, 1, 0; (101961), 3, 1, 0; (103023), 2, 1, 0; (119451), 3, 1, 0; (119897), 3, 1, 0; (122311), 3, 1, 0; (128584), 3, 1, 0; (136210), 3, 1, 0; (154904), 3, 1, 0; (155512), 3, 1, 0; (156549), 3, 1, 0; (160301), 3, 1, 0; (208671), 3, 1, 0; (215397), 3, 1, 0; (217624), 3, 1, 0; (247724), 3, 1, 0; (248370), 2, 1, 0; (286110), 3, 1, 0; (297631), 3, 1, 0; (317630), 3, 1, 0; (359416), 3, 1, 0; (402922), 3, 1, 0; (414795), 3, 1, 0; (506981), 3, 1, 0; (539622), 3, 1, 0; [172, 55, 0*, 2007/08/06–2021/08/09]

B01 Taunus Observatory, Frankfurt

Observers E. Schwab, R. Kling, U. Zimmer, S. Karge. 0.6-m $f/3.3$ Cassegrain + CCD.

2006 SX₄₅₅, 5, 1, 0; 2007 TC₂₅₄, 4, 1, 0; 2008 XX₆₆, 4, 1, 0; 2015 RT₁₂₂, 2, 1, 0; [15, 4, 0*, 2011/09/01–2011/10/23]

B15 Inastars Observatory, Potsdam (since 2006)

Observer B. Thinius. 0.36-m $f/5.6$ Schmidt-Cassegrain + CCD.

2021 PG, 4, 1, 0; 2021 PP, 5, 1, 0; 2021 PT, 4, 1, 0; [13, 3, 0*, 2021/08/02–2021/08/04]

B18 Terskol

Observers S. Barabanov, S. Karpov, G. Bolgova, A. Sergeev, M. Smirnov, D. Berezin, V. Godunova, G. Butenko. Measurers S. Barabanov, M. Smirnov, M. Andreev. 2.0-m $f/1.78$ reflector + CCD, 0.6-m $f/12.9$ Cassegrain + CCD.

2017 QS₁₂₁, 2, 1, 0; (617), 8, 1, 0; (140158), 14, 2, 2; [24, 3, 0*, 2000/09/04–2021/06/14]

B21 Gaisberg Observatory, Schaerding

Observer Gierlinger R.. 0.6-m $f/3.3$ Newtonian reflector + CCD.

2016 NK₁₄₃, 2, 1, 0; [2, 1, 0*, 2007/01/13]

B37 Obs. de LÁmetlla del Valles, Barcelona

Observer A. Garrigós. 0.51-m $f/4.0$ reflector + CCD.

2010 LB₆₄, 12, 2, 1; 2021 KG₆, 3, 1, 0; 2021 LA₂, 3, 1, 0; 2021 LS₃, 3, 1, 0; 2021 LF₅, 3, 1, 0; 2021 LP₆, 2, 1, 0; 2021 MK₁, 6, 1, 0; 2021 MQ₁, 6, 1, 0; 2021 NB, 2, 1, 0; 2021 ND, 3, 1, 0; 2021 NG, 2, 1, 0; 2021 NS₈, 3, 1, 0; 2021 OF, 5, 1, 0; (89958), 6, 1, 0; (265777), 3, 1, 0; (436495), 2, 1, 0; [64, 16, 0*, 2021/06/07–2021/07/18]

B38 Santa Mama

Observer S. Trevisan. 0.3-m $f/0.63$ refractor + CCD.

2021 PP, 3, 1, 0; (12923), 4, 1, 0; (24443), 3, 1, 0; (184990), 6, 2, 9; (348314), 9, 2, 1; (483471), 8, 2, 5; (506459), 8, 2, 19; [41, 7, 0*, 2021/07/05–2021/08/07]

B44 Eygalayes

Observer P. Sogorb.

(555868), 3, 1, 0; [3, 1, 0*, 2008/08/06]

B49 Paus Observatory, Sabadell

Observer J. Camarasa. 0.30-m $f/4$ reflector + CCD.

2010 LB₆₄, 8, 2, 1; 2021 LE₂, 6, 2, 2; 2021 LY₄, 3, 1, 0; 2021 ME₁, 3, 1, 0; 2021 MG₁, 3, 1, 0; 2021 MK₁, 4, 1, 0; 2021 MT₁, 2, 1, 0; 2021 MZ₁, 2, 1, 0; 2021 NG, 4, 1, 0; 2021 NN, 10, 2, 1; 2021 NN₁, 2, 1, 0; 2021 NE₂, 6, 1, 0; 2021 NS₃, 4, 1, 0; 2021 NT₃, 2, 1, 0; [59, 14, 0*, 2021/06/13–2021/07/10]

B50 Corner Observatory, Durmersheim

Observer J. Linder. 0.20-m $f/5.8$ Schmidt-Cassegrain + CCD.

2008 UW₉₂, 2, 1, 0; (3), 3, 1, 0; (334), 3, 1, 0; (79576), 2, 1, 0; [10, 4, 0*, 2021/06/02–2021/07/11]

B67 Sternwarte Mirasteilas, Falera

Observers J. De Queiroz, J. D. Queiroz. 0.9-m $f/6.4$ reflector + CCD, 0.90-m $f/6.7$ reflector + CCD.

1983 LC, 3, 1, 0; 2006 MW₁, 6, 1, 0; 2008 JG, 5, 1, 0; 2008 SN₁, 3, 1, 0; 2011 YM₉₅, 3, 1, 0; 2014 UU₁₉₂, 3, 1, 0; 2016 PC₂, 6, 1, 0; 2017 SR₁₉, 6, 1, 0; 2018 DA₁₀, 3, 1, 0; 2018 FP₃, 3, 1, 0; 2018 LM₄, 4, 1, 0; 2021 EC₅, 7, 2, 12; 2021 GY, 5, 2, 17; 2021 GM₄, 6, 2, 10; 2021 GX₁₆, 3, 1, 0; 2021 JT₅, 3, 1, 0; 2021 JT₈, 3, 1, 0; 2021 MC₁, 3, 1, 0; 2021 NF₁, 3, 1, 0; 2021 NL₁, 3, 1, 0; 2021 NT₃, 6, 1, 0; 2021 OD, 3, 1, 0; 2021 OZ, 5, 1, 0; (558307), 3, 1, 0; [98, 24, 0*, 2011/12/28–2021/08/05]

B72 Soerth

Observer B. Koch. 0.36-m $f/7.6$ Schmidt-Cassegrain + CCD + $f/7.6$ focal reducer.

2017 SR₁₉, 3, 1, 0; 2021 NL₁, 6, 1, 0; 2021 OS, 10, 1, 0; [19, 3, 0*, 2021/06/25–2021/08/05]

B74 Santa Maria de Montmagastrell

Observers J. M. Bosch, R. Olivera. Measurer J. M. Bosch. 0.40-m $f/10$ Schmidt-Cassegrain, 0.40-m $f/10$ Schmidt-Cassegrain + CCD, 0.4-m $f/1.20$ Schmidt-Cassegrain + CCD, 0.4-m $f/1.2$ Schmidt-Cassegrain + CCD.

2003 HG₆₁, 3, 1, 0; 2004 RY₃₉, 3, 1, 0; 2008 YQ₁₉₃, 3, 1, 0; 2009 WA₁₁₇, 3, 1, 0; 2011 OR₂₁, 3, 1, 0; 2012 VS₁₈, 3, 1, 0; 2013 SW₄₂, 3, 1, 0; 2013 XG₃₉, 3, 1, 0; 2015 BY₄₇, 3, 1, 0; 2015 BE₅₃₄, 3, 1, 0; 2015 XD₃₆, 3, 1, 0; 2016 CH₁₂₉, 3, 1, 0; 2016 EZ₃₀₀, 3, 1, 0; 2016 GG₃₀₃, 3, 1, 0; 2017 FY₁₉₀, 3, 1, 0; 2017 SF₃₈, 3, 1, 0; 2017 TQ₁₁, 3, 1, 0; 2020 PV₆, 3, 1, 0; 2021 FE₁₄, 3, 1, 0; 2021 GB₄₀, 2, 1, 0; 2021 GR₅₇, 3, 1, 0; 2021 GA₉₈, 3, 1, 0; 2021 GU₁₅₃, 3, 1, 0; 2021 JW₅₀, 3, 1, 0; 2021 KF₁₂, 3, 1, 0; 2021 LC₅, 4, 1, 0; (758), 6, 2, 13; (9391), 3, 1, 0; (11277), 3, 1, 0; (11365), 3, 1, 0; (14370), 3, 1, 0; (15499), 3, 1, 0; (17003), 3, 1, 0; (17556), 3, 1, 0; (19219), 3, 1, 0; (20659), 3, 1, 0; (29682), 3, 1, 0; (31116), 3, 1, 0; (34183), 3, 1, 0; (42491), 3, 1, 0; (45850), 3, 1, 0; (50256), 3, 1, 0; (53109), 3, 1, 0; (59298), 3, 1, 0; (59423), 3, 1, 0; (67875), 3, 1, 0; (69627), 3, 1, 0; (72823), 3, 1, 0; (79832), 3, 1, 0; (85939), 3, 1, 0; (86029), 3, 1, 0; (90242), 3, 1, 0; (110685), 3, 1, 0; (112470), 2, 1, 0; (119760), 3, 1, 0; (128950), 3, 1, 0; (133004), 3, 1, 0; (140285), 3, 1, 0; (140989), 3, 1, 0; (141058), 3, 1, 0; (155363), 3, 1, 0; (156498), 3, 1, 0; (157978), 3, 1, 0; (159462), 3, 1, 0; (171245), 3, 1, 0; (174562), 3, 1, 0; (180305), 3, 1, 0; (189507), 3, 1, 0; (192383), 3, 1, 0; (203664), 3, 1, 0; (204075), 3, 1, 0; (210441), 3, 1, 0; (213194), 3, 1, 0; (213758), 3, 1, 0; (214423), 3, 1, 0; (243381), 3, 1, 0; (248148), 3, 1, 0; (250273), 3, 1, 0; (263249), 3, 1, 0; (265876), 3, 1, 0; (276629), 3, 1, 0; (282863), 3, 1, 0; (284909), 3, 1, 0; (286318), 3, 1, 0; (289352), 3, 1, 0; (292686), 3, 1, 0; (303911), 3, 1, 0; (309322), 3, 1, 0; (324396), 3, 1, 0; (333603), 3, 1, 0; (334804), 3, 1, 0; (361436), 3, 1, 0; (362338), 3, 1, 0; (363320), 3, 1, 0; (380554), 3, 1, 0; (398620), 3, 1, 0; (408815), 3, 1, 0; (423357), 3, 1, 0; (434425), 3, 1, 0; (436811), 3, 1, 0; (455566), 3, 1, 0; (458836), 3, 1, 0; (463632), 3, 1, 0; (469500), 3, 1, 0; (471400), 3, 1, 0; (489983), 3, 1, 0; (505283), 3, 1, 0; (506004), 3, 1, 0; (524881), 3, 1, 0; (537511), 3, 1, 0; (539033), 3, 1, 0; [335, 111, 0*, 2013/12/01–2021/08/07]

B88 Bigmuskie Observatory, Mombercelli

Observer A. Ferrero. 0.4-m reflector + CCD.

2017 SR₁₉, 3, 1, 0; 2021 JF₉, 4, 2, 4; 2021 MG₁, 3, 1, 0; (558307), 3, 1, 0; [13, 4, 0*, 2021/06/02–2021/07/17]

B92 Chinon

Observer M. Audejean. 0.32-m $f/6$ Newtonian reflector + CCD.

(1938), 15, 2, 3; [15, 1, 0*, 2021/06/05–2021/06/08]

C15 ISON-Ussuriysk Observatory

Observer A. Matkin. Measurer E. Chornaya. 50 $f/2.8$ reflector + CCD.

(19548), 4, 1, 0; [4, 1, 0*, 2014/12/25]

C20 Kislovodsk Mtn. Astronomical Stn., Pulkovo Obs.

Observer E. S. Romas. 0.50-m $f/8.3$ Maksutov-Cassegrain + CCD.

2015 RO₂₄₇, 5, 1, 0; [5, 1, 0*, 2010/12/09]

C23 Olmen

Observer A. Diepvens. 0.20-m $f/9$ refractor + CCD.

(285571), 6, 1, 0; (523664), 3, 1, 0; [9, 2, 0*, 2021/07/22–2021/07/23]

C27 Pallerols

Observer A. Jorba. 0.36-m $f/8.0$ Ritchey-Chrétien + CCD.

(283460), 6, 2, 1; (348314), 6, 2, 1; [12, 2, 0*, 2021/08/04–2021/08/05]

C32 Ka-Dar Observatory, TAU Station, Nizhny Arkhyz

Observer V. Gerke. Measurers A. Novichonok, D. Chestnov. 0.40-m $f/8$ Ritchey-Chrétien + CCD.

2006 RC₁₁₄, 5, 1, 0; 2010 RL₁₃₄, 5, 1, 0; 2011 QH₂₅, 4, 1, 0; 2011 UY₄₇₃ *, 4, 1, 0; 2018 PU₆₀, 4, 1, 0; [22, 5, 1*, 2010/09/16–2012/02/13]

C35 Terrassa

Observer J. Aledo. 0.40-m $f/3.5$ reflector + CCD.

(40597), 3, 1, 0; (110528), 3, 1, 0; (116795), 3, 1, 0; [9, 3, 0*, 2021/07/01]

C40 Kuban State University Astrophysical Observatory

Observers A. Ivanov, A. Barcov, V. Ivanov, V. Lysenko, N. Yakovenko, N. Ivanova.

Measurer A. Ivanov. 0.51-m $f/8$ reflector + CCD. (01)

{1} (1269), 37, 1, 0; (12923), 240, 14, 14; (68063), 11, 1, 0; (87024), 32, 3, 3; (89958), 86, 7, 17; (159857), 18, 1, 0; (326732), 552, 16, 27; (441987), 3, 1, 0; [979, 8, 0*, 2021/06/06–2021/08/04]

C42 Xingming Observatory, Mt. Nanshan

Observers X. Liao, X. Gao, Q. Yin, Z. Xu. Measurers X. Liao, Q. Yin, Z. Xu. 0.5-m $f/4$ reflector + CCD, 0.6-m $f/8$ Ritchey-Chrétien + CCD.

2003 UT₃₆₉, 3, 1, 0; 2006 SY₄₃₀, 3, 1, 0; 2006 TH₁₄₀, 3, 1, 0; 2007 TF₄₉₈, 3, 1, 0; 2008 RO₁₇₆, 3, 1, 0; 2012 TV₆₇, 3, 1, 0; 2015 FS₂₇₅, 3, 1, 0; 2015 JF₁₆, 3, 1, 0; 2016 SC₁₀₂, 3, 1, 0; 2017 SD₂₅₉, 3, 1, 0; 2018 AT₄₆, 3, 1, 0; 2018 EQ₁₃ *, 3, 1, 0; 2019 AN₈₁, 4, 1, 0; [40, 13, 1*, 2016/12/27–2020/04/01]

C43 Hoyerswerda

Observer P. Lindner. 0.30-m $f/6.3$ Schmidt-Cassegrain + CCD.

2021 LG, 2, 1, 0; [2, 1, 0*, 2021/06/02]

C47 Nonndorf

Observer G. Dangl. 0.25-m $f/4.8$ reflector + CCD.

2021 LG₁, 3, 1, 0; [3, 1, 0*, 2021/06/03]

C48 Sayan Solar Observatory, Irkutsk

Observer Y. Karavaev. Measurer T. Tsukker.

2012 US₂₃₃, 6, 1, 0; 2016 RO₇₇, 8, 1, 0; [14, 2, 0*, 2016/09/28]

C51 WISE

Observers Near-Earth Object Wide-field Infrared Survey Explorer, A. U. Tomatic.

Measurers A. K. Mainzer, J. M. Bauer, T. Grav, J. R. Masiero, R. M. Cutri,

J. W. Dailey, E. Kramer, J. Pittichová, E. L. Wright, C. R. Nugent,

S. M. Sonnett, E. A. Kramer, C. Nugent, S. Sonnett, R. Stevenson. 0.4-m

Reflector + HgCdTe CMOS.

2003 TK₂, 16, 1, 0; 2004 QN₂₀, 40, 6, 9; 2006 LA, 14, 1, 0; 2007 NX₁, 34, 4, 2; 2008 LS₇, 24, 3, 1; 2010 BW₃₃, 2, 1, 0; 2010 GB₇₃, 28, 4, 2; 2010 JW₁₇₆, 72, 9, 5; 2010 OV₃₀, 34, 4, 2; 2010 OK₁₂₆, 10, 2, 1; 2011 LA₁₉, 22, 2, 1; 2012 HP₈₂, 34, 4, 2; 2013 YX₇₀, 14, 2, 1; 2014 CS₃₄ *, 12, 1, 0; 2014 GA₃₉, 12, 2, 1; 2014 GL₄₅, 18, 3, 1; 2014 HK₁₈₀, 12, 3, 1; 2015 FE₂₉₁, 12, 2, 1; 2015 MD₅₄, 32, 4, 2; 2015 XC₆₀, 24, 3, 2; 2016 RN₄₀, 20, 3, 2; 2017 JX₂, 32, 3, 2; 2017 OO₆₄, 22, 4, 2; 2017 OP₆₈, 14, 1, 0; 2018 DX₃, 10, 2, 1; 2018 WV₂, 10, 1, 0; 2019 WQ₁₉ *, 12, 1, 0; 2021 FY₃, 94, 10, 9; 2021 GS₅, 14, 2, 1; 2021 JG₇, 22, 3, 1; 2021 KK, 34, 3, 1; 2021 LD₁ *, 22, 4, 2; 2021 LE₉ *, 38, 4, 2; 2021 MG₁, 16, 2, 1; 2021 MK₁, 12, 1, 0; 2021 MP₁ *, 10, 2, 1; 2021 ND₂ *, 32, 4, 2; 2021 NN₁₁ *, 12, 3, 1; 2021 OC₂ *, 20, 3, 2; 2021 PM₃ *, 24, 4, 2; (2), 24, 3, 1; (3), 10, 1, 0; (9), 24, 3, 1; (25), 34, 3, 2; (28), 22, 3, 1; (35), 18, 3, 1; (37), 16, 2, 1; (40), 30, 3, 1; (46), 30, 5, 4; (50), 78, 8, 7; (53), 28, 4, 4; (59), 34, 3, 1; (63), 16, 2, 1; (64), 32, 3, 1; (66), 16, 2, 1; (69), 18, 2, 1; (81), 20, 2, 1; (90), 22, 3, 1; (95), 18, 2, 1; (97), 16, 2, 1; (99), 34, 5, 5; (100), 20, 3, 1; (101), 16, 3, 1; (107), 24, 3, 1; (110), 34, 3, 1; (111), 30, 3, 1; (112), 10, 1, 0; (117), 22, 3, 1; (118), 24, 4, 4; (120), 18, 2, 1; (121), 26, 3, 1; (122), 22, 2, 1; (123), 22, 2, 1; (125), 12, 2, 1; (127), 14, 2, 1; (128), 12, 2, 1; (129), 32, 3, 1; (134), 26, 3, 1; (141), 28, 4, 2; (148), 18, 3, 1; (151), 28, 3, 1; (160), 22, 3, 1; (164), 18, 2, 1; (167), 40, 5, 5; (169), 28, 3, 1; (172), 20, 3, 1; (173), 24, 2, 1; (174), 32, 4, 4; (184), 24, 2, 1; (188), 32, 3, 2; (191), 28, 3, 1; (192), 20, 3, 1; (195), 20, 3, 1; (198), 18, 3, 1; (199), 12, 2, 1; (205), 22, 3, 1; (210), 16, 2, 1; (214), 32, 3, 1; (216), 20, 2, 1; (220), 26, 2, 1; (223), 36, 3, 1; (224), 28, 3, 1; (226), 26, 3, 1; (229), 24, 3, 1; (230), 20, 3, 1; (239), 18, 2, 1; (241), 22, 3, 1; (244), 20, 3, 1; (248), 18, 2, 1; (249), 24, 2, 1; (251), 30, 3, 1; (258), 20, 3, 1; (259), 24, 3, 1; (260), 24, 3, 1; (261), 30, 3, 1; (267), 18, 3, 1; (271), 14, 2, 1; (274), 16, 3, 1; (279), 24, 3, 1; (286), 32, 3, 1; (295), 30, 3, 1; (303), 24, 3, 1; (307), 26, 3, 1; (310), 24, 3, 1; (312), 32, 3, 1; (316), 28, 3, 1; (318), 26, 3, 1; (324), 34, 5, 4; (325), 26, 3, 1; (328), 24, 3, 1; (329), 22, 3, 1; (330), 40, 4, 2; (338), 32, 3, 1; (339), 22, 2, 1; (346), 18, 2, 1; (347), 20, 3, 1; (350), 22, 3, 1; (358), 16, 3, 1; (359), 30, 3, 2; (363), 24, 3, 1; (370), 38, 3, 2; (376), 28, 3, 1; (377), 30, 3, 1; (378), 20, 2, 1; (385), 24, 3, 1; (389), 20, 2, 1; (392), 28, 3, 1; (394), 20, 2, 1; (397), 22, 2, 1; (404), 24, 3, 1; (407),

24, 2, 1; (412), 22, 3, 1; (425), 14, 2, 1; (447), 18, 3, 1; (449), 26, 3, 1; (454), 24, 3, 1; (455), 18, 2, 1; (459), 22, 3, 1; (460), 28, 3, 1; (461), 32, 3, 1; (464), 46, 6, 5; (468), 26, 3, 1; (474), 18, 2, 1; (476), 20, 2, 1; (480), 20, 3, 1; (481), 24, 2, 1; (484), 30, 3, 1; (486), 32, 5, 5; (490), 26, 3, 1; (493), 16, 2, 1; (503), 16, 2, 1; (506), 16, 3, 1; (508), 30, 4, 4; (509), 12, 2, 1; (510), 38, 5, 5; (511), 24, 3, 1; (516), 28, 3, 1; (520), 22, 3, 1; (525), 22, 3, 1; (527), 30, 3, 1; (532), 28, 3, 1; (536), 24, 2, 1; (538), 18, 2, 1; (539), 16, 2, 1; (541), 32, 3, 4; (544), 46, 5, 5; (546), 30, 3, 1; (548), 30, 3, 1; (551), 26, 3, 1; (552), 54, 6, 5; (562), 16, 2, 1; (563), 26, 2, 1; (565), 26, 3, 1; (567), 28, 3, 1; (568), 18, 2, 1; (571), 26, 3, 1; (588), 30, 3, 1; (590), 18, 2, 1; (595), 16, 2, 1; (598), 20, 2, 1; (599), 24, 2, 1; (602), 18, 2, 1; (604), 32, 3, 1; (606), 14, 1, 0; (614), 36, 3, 1; (615), 44, 4, 5; (622), 26, 3, 1; (623), 40, 5, 5; (628), 22, 3, 1; (629), 28, 2, 1; (631), 50, 5, 5; (632), 16, 3, 1; (638), 30, 3, 1; (639), 20, 2, 1; (642), 24, 3, 1; (643), 14, 2, 1; (645), 26, 3, 1; (648), 32, 3, 1; (649), 36, 4, 2; (650), 16, 2, 1; (651), 16, 2, 1; (652), 30, 3, 1; (653), 10, 1, 0; (654), 26, 2, 1; (656), 36, 4, 4; (664), 24, 3, 1; (665), 24, 2, 1; (666), 36, 3, 2; (670), 30, 3, 2; (674), 12, 2, 1; (680), 32, 4, 4; (682), 18, 3, 1; (686), 26, 2, 1; (691), 24, 3, 1; (692), 24, 3, 1; (695), 16, 2, 1; (701), 22, 3, 1; (704), 16, 2, 1; (708), 16, 2, 1; (725), 16, 2, 1; (726), 16, 2, 1; (731), 16, 2, 1; (732), 44, 5, 5; (741), 22, 3, 1; (743), 20, 3, 1; (744), 52, 6, 4; (752), 26, 3, 1; (755), 12, 2, 1; (764), 18, 3, 1; (766), 38, 4, 4; (769), 30, 3, 1; (770), 18, 3, 1; (772), 28, 3, 1; (776), 18, 2, 1; (777), 30, 3, 1; (788), 18, 2, 1; (799), 18, 3, 1; (803), 28, 3, 1; (804), 12, 2, 1; (806), 26, 3, 1; (813), 24, 3, 1; (815), 18, 3, 1; (816), 20, 2, 1; (817), 26, 3, 1; (818), 28, 3, 1; (832), 12, 3, 1; (846), 28, 3, 1; (849), 26, 3, 1; (858), 26, 3, 1; (860), 14, 2, 1; (863), 30, 3, 1; (868), 30, 3, 1; (872), 24, 3, 1; (876), 24, 2, 1; (877), 60, 6, 6; (879), 18, 2, 1; (882), 16, 2, 1; (891), 46, 5, 5; (899), 12, 2, 1; (901), 34, 4, 2; (903), 22, 3, 1; (904), 26, 3, 1; (906), 34, 3, 1; (908), 32, 4, 5; (909), 28, 3, 1; (910), 28, 3, 1; (911), 22, 3, 1; (912), 24, 3, 1; (917), 36, 4, 4; (918), 38, 3, 2; (920), 28, 3, 1; (921), 30, 3, 1; (927), 20, 3, 1; (928), 24, 2, 1; (929), 20, 2, 1; (939), 42, 4, 2; (942), 24, 3, 1; (946), 18, 3, 1; (950), 50, 5, 5; (957), 26, 3, 1; (961), 24, 2, 1; (963), 14, 2, 1; (968), 16, 2, 1; (972), 16, 2, 1; (973), 14, 2, 1; (977), 22, 3, 1; (980), 26, 3, 2; (986), 12, 2, 1; (987), 16, 2, 1; (990), 16, 2, 1; (991), 18, 2, 1; (993), 14, 3, 1; (994), 32, 3, 1; (995), 36, 3, 2; (996), 18, 2, 1; (1002), 30, 3, 1; (1003), 16, 2, 1; (1004), 34, 4, 4; (1007), 28, 3, 1; (1008), 24, 3, 1; (1014), 14, 2, 1; (1017), 26, 3, 1; (1023), 24, 3, 1; (1027), 16, 3, 1; (1031), 26, 3, 1; (1033), 14, 2, 1; (1046), 28, 3, 1; (1049), 20, 2, 1; (1052), 20, 2, 1; (1056), 28, 3, 1; (1079), 10, 2, 1; (1082), 28, 3, 1; (1083), 10, 2, 1; (1086), 14, 2, 1; (1088), 16, 3, 1; (1089), 30, 3, 1; (1095), 16, 2, 1; (1098), 40, 5, 5; (1101), 30, 3, 1; (1111), 16, 2, 1; (1112), 38, 5, 4; (1123), 34, 4, 2; (1132), 22, 2, 1; (1138), 20, 2, 1; (1141), 32, 3, 2; (1143), 26, 2, 1; (1144), 22, 3, 1; (1145), 30, 3, 1; (1153), 24, 3, 1; (1159), 26, 3, 1; (1173), 10, 2, 1; (1177), 28, 3, 1; (1178), 12, 2, 1; (1179), 34, 3, 1; (1180), 24, 3, 1; (1181), 62, 5, 6; (1190), 26, 3, 2; (1197), 24, 3, 1; (1210), 38, 4, 5; (1212), 12, 2, 1; (1231), 16, 2, 1; (1233), 40, 5, 5; (1236), 18, 2, 1; (1240), 16, 2, 1; (1243), 28, 3, 1; (1247), 30, 3, 1; (1249), 28, 4, 4; (1251), 58, 6, 6; (1253), 32, 3, 1; (1254), 34, 4, 4; (1255), 22, 2, 1; (1258), 20, 3, 1; (1263), 22, 3, 1; (1266), 40, 4, 4; (1273), 28, 3, 2; (1276), 12, 3, 1; (1279), 30, 3, 2; (1283), 18, 2, 1; (1285), 30, 3, 1; (1286), 18, 2, 1; (1291), 20, 2, 1; (1292), 18, 2, 1; (1294), 28, 3, 2; (1297), 20, 3, 1; 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C77 Bernezzo Observatory

Observer A. Mantero. 0.25-m $f/4.0$ reflector + CCD.

2021 PJ, 3, 1, 0; [3, 1, 0*, 2021/08/08]

C82 Osservatorio Astronomico Nastro Verde, Sorrento

Observer N. Ruocco. 0.35-m $f/6.3$ Schmidt + CCD.

(3122), 18, 1, 0; [18, 1, 0*, 2021/04/02]

C85 Observatorio Cala d'Hort, Ibiza

Observers I. d. I. Cueva, J. L. Ferrer. Measurers A. Prats, M. J. Palomeque,

M. A. Yuste, R. Quejigo. 0.50-m $f/3.6$ reflector + CCD.

2006 KF₁₅₆, 6, 1, 0; [6, 1, 0*, 2014/08/28]

C94 MASTER-II Observatory, Tunka

Observers Y. Kechin, V. Lipunov, E. Gorbovskoy, N. Tiurina, P. Balanutsa,

V. Kornilov, A. Kuznetsov, O. Gress, D. Zimmukhov, S. Yazev, N. Budnev.

0.4-m $f/2.5$ reflector + CCD.

2009 YC₁₈, 2, 1, 0; 2021 GH₁₅₇ *, 1, 1, 0; (69), 6, 1, 0; (127), 4, 2, 1; (210), 2, 1, 0; (416), 9, 1, 0; (447), 3, 1, 0; (481), 4, 1, 0; (486), 2, 1, 0; (509), 4, 1, 0; (525), 2, 1, 0; (538), 9, 1, 0; (590), 8, 1, 0; (622), 11, 1, 0; (664), 6, 1, 0; (689), 6, 1, 0; (785), 12, 1, 0; (786), 1, 1, 0; (946), 5, 1, 0; (993), 2, 1, 0; (1111), 2, 1, 0; (1286), 10, 1, 0; (1409), 4, 1, 0; (1461), 8, 1, 0; (1550), 6, 1, 0; (1612), 1, 1, 0; (1681), 2, 1, 0; (1689), 4, 1, 0; (1742), 2, 1, 0; (1944), 1, 1, 0; (2084), 4, 1, 0; (2225), 2, 1, 0; (2244), 3, 1, 0; (2332), 6, 1, 0; (2508), 4, 1, 0; (2771), 4, 1, 0; (3181), 5, 1, 0; (3256), 6, 1, 0; (3385), 6, 1, 0; (3815), 3, 1, 0; (4130), 6, 1, 0; (4389), 3, 1, 0; (4765), 3, 1, 0; (5289), 4, 1, 0; (5344), 1, 1, 0; (5563), 3, 1, 0; (5726), 6, 1, 0; (5730), 5, 1, 0; (5775), 2, 1, 0; (5914), 6, 1, 0; (6832), 2, 1, 0; (7043), 6, 1, 0; (11424), 3, 1, 0; (12470), 2, 1, 0; (14007), 2, 1, 0; (14207), 5, 1, 0; (14376), 2, 1, 0; (14949), 6, 1, 0; (19486), 2, 1, 0; (19498), 2, 1, 0; (22894), 2, 1, 0; (25274), 1, 1, 0; (29032), 1, 1, 0; (29909), 5, 1, 0; (53354), 2, 1, 0; (57654), 5, 1, 0; (61365), 1, 1, 0; (67666), 3, 1, 0; (73646), 2, 1, 0; (95747), 5, 1, 0; [280, 70, 1*, 2021/03/12–2021/06/04]

C95 SATINO Remote Observatory, Haute Provence

Observers J. Jahn, T. Kessler. 0.60-m $f/3.2$ Newtonian reflector + CCD.

2007 TJ₄₅, 3, 1, 0; 2013 TU₂₂₅, 2, 1, 0; 2013 YX₇₅, 4, 1, 0; 2017 UO₁₁, 2, 1, 0; (153243), 3, 1, 0; (153249), 3, 1, 0; (153267), 3, 1, 0; (153315), 3, 1, 0; (153814), 4, 1, 0; (153842), 3, 1, 0; (154035), 3, 1, 0; (154229), 2, 1, 0; (154268), 2, 1, 0; (154275), 2, 1, 0; (154278), 2, 1, 0; (154302), 2, 1, 0; (154330), 4, 1, 0; (154555), 3, 1, 0; (154652), 3, 1, 0; (154658), 2, 1, 0; (154988), 2, 1, 0; (154993), 2, 1, 0; (159399), 2, 1, 0; (159402), 8, 2, 54; (159454), 2, 1, 0; (159504), 4, 1, 0; (159608), 2, 1, 0; (159686), 12, 1, 0; (159856), 2, 1, 0; (159857), 3, 1, 0; (159928), 2, 1, 0; (159929), 2, 1, 0; (162038), 3, 1, 0; (162080), 3, 1, 0; (162082), 3, 1, 0; (162173), 13, 4, 45; (162181), 4, 1, 0; (162196), 2, 1, 0; (162269), 3, 1, 0; (162273), 3, 1, 0; (162361), 4, 1, 0; (162433), 4, 1, 0; (162723), 7, 2, 44; (162825), 3, 1, 0; (162911), 2, 1, 0; (162980), 2, 1, 0; (163000), 4, 1, 0; (163051), 4, 1, 0; (163081), 3, 1, 0; (163250), 2, 1, 0; (163373), 5, 1, 0; (163412), 3, 1, 0; (163692), 2, 1, 0; (163693), 7, 1, 0;

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(163694), 2, 1, 0; (163696), 4, 1, 0; (163760), 3, 1, 0; (163902), 3, 1, 0; (164211), 1, 1, 0; (168378), 4, 1, 0; (169675), 2, 1, 0; (173561), 2, 1, 0; (173689), 3, 1, 0; (174806), 3, 1, 0; (175189), 2, 1, 0; (177049), 2, 1, 0; (177651), 2, 1, 0; (178871), 3, 1, 0; [220, 68, 0*, 2013/11/10–2020/10/17]

D00 ASC-Kislovodsk Observatory

Observers V. Nevski, D. Ivanov, A. Novichonok. Measurer V. Nevski. 0.4-m $f/3$ reflector + CCD.

2005 BH₄₅, 4, 1, 0; [4, 1, 0*, 2012/09/12]

D03 Rantiga Osservatorio, Tincana

Observers M. Żołnowski, M. Kusiak. 0.4-m $f/3.8$ reflector + CCD.

1995 SV₇₂, 3, 1, 0; 2007 XE₇₁, 4, 1, 0; 2012 UV₂₃₀, 4, 1, 0; 2018 LJ₃, 4, 1, 0; [15, 4, 0*, 2012/09/21–2013/09/04]

D29 Purple Mountain Observatory, XuYi Station

Observers H. B. Zhao, B. Li, G. Zhaori, R. Q. Hong, L. F. Hu, B. Mei, J. S. Yao, G. T. Zhaori, H. Lu, M. Wang, Y. Xia, Y. Z. Wu, B. M. T. Measurers H. B. Zhao, B. Li, H. Lu, G. Zhaori, Z. J. Xu, H. J. Tan, B. L. H. Lu, G. T. Zhaori, Y. Xia, S. Jianchun, F. Zeng. 1.04-m $f/1.8$ Schmidt + CCD.

1983 LC, 3, 1, 0; 1995 QV₁₅, 3, 1, 0; 1995 ST₈₂, 3, 1, 0; 1995 SM₈₈, 2, 1, 0; 1995 SP₉₀, 2, 1, 0; 1995 UT₃₃, 3, 1, 0; 1995 UO₇₉, 2, 1, 0; 1995 WG₁₉, 3, 1, 0; 1996 BP₅, 2, 1, 0; 1996 RK₂₃, 8, 2, 4; 1996 TC₃₂, 6, 2, 4; 1997 SV₇, 2, 1, 0; 1997 WJ₆, 2, 1, 0; 1998 KF₆₉, 2, 1, 0; 1998 SH₁₇₉, 2, 1, 0; 1998 UL₅₁, 3, 1, 0; 1998 VE₄₁, 3, 1, 0; 1999 FB₇₁, 3, 1, 0; 1999 FS₈₃, 5, 2, 63; 1999 FZ₉₆, 3, 1, 0; 1999 FN₉₉, 3, 1, 0; 1999 FF₁₀₀, 5, 2, 3; 1999 OY₅, 5, 2, 3; 1999 PD₉, 3, 1, 0; 1999 PP₉, 3, 1, 0; 1999 RV₄, 3, 1, 0; 1999 RY₈₆, 8, 3, 7; 1999 RW₂₅₀, 3, 1, 0; 1999 RX₂₅₉, 2, 1, 0; 1999 SL₁₃, 3, 1, 0; 1999 TF₅₀, 2, 1, 0; 1999 TL₅₆, 3, 1, 0; 1999 TS₇₄, 3, 1, 0; 1999 TS₂₇₆, 2, 1, 0; 1999 TX₃₂₈, 5, 2, 5; 1999 TE₃₃₀, 3, 1, 0; 1999 TP₃₃₈, 2, 1, 0; 1999 TQ₃₃₈, 2, 1, 0; 1999 TP₃₄₁, 6, 1, 0; 1999 TE₃₄₂, 3, 1, 0; 1999 UM₆₅, 3, 1, 0; 1999 VE₁₂₄, 3, 1, 0; 1999 VJ₁₃₃, 6, 2, 1; 1999 VR₁₃₇, 3, 1, 0; 1999 VK₂₃₃, 7, 2, 10; 1999 YB₃₀, 3, 1, 0; 2000 CB₁₁₉, 2, 1, 0; 2000 CN₁₅₆, 2, 1, 0; 2000 JG₉₇, 2, 1, 0; 2000 JK₉₇, 2, 1, 0; 2000 KS₈₄, 2, 1, 0; 2000 LG₁₀, 3, 1, 0; 2000 OF₇₀, 9, 2, 5; 2000 OT₇₀, 3, 1, 0; 2000 QC₇, 6, 2, 4; 2000 QA₁₁₅, 6, 1, 0; 2000 QS₂₁₁, 3, 1, 0; 1999 TV₂₄₈, 6, 2, 6; 2000 QL₂₅₅, 2, 1, 0; 2000 QR₂₅₇, 2, 1, 0; 2000 QM₂₆₀, 3, 1, 0; 2000 RP₅₂, 6, 2, 2; 2000 RO₅₃, 3, 1, 0; 2000 SN₃₄, 2, 1, 0; 2000 SS₅₁, 6, 2, 6; 2000 SU₅₅, 3, 1, 0; 2000 SE₁₅₆, 2, 1, 0; 2000 SE₂₀₅, 5, 2, 6; 2000 SU₂₈₄, 3, 1, 0; 2000 SO₃₀₃, 6, 1, 0; 2000 SR₃₁₆, 2, 1, 0; 2000 SR₃₃₄, 2, 1, 0; 2000 SW₃₄₂, 2, 1, 0; 2000 SN₃₄₃, 3, 1, 0; 2000 SA₃₇₇, 2, 1, 0; 2000 SZ₃₇₇, 2, 1, 0; 2000 SW₃₈₀, 2, 1, 0; 2000 SQ₃₈₅, 5, 2, 6; 2000 TA₃₇, 2, 1, 0; 2000 TH₇₅, 3, 1, 0; 2000 TB₇₆, 3, 1, 0; 2000 TX₇₈, 2, 1, 0; 2000 UK₁₃, 4, 2, 5; 2000 WT₁₀₄, 3, 1, 0; 2000 WT₁₉₈, 3, 1, 0; 2000 WK₁₉₉, 3, 1, 0; 2000 WX₁₉₉, 2, 1, 0; 2000 WK₂₀₀, 2, 1, 0; 2000 WU₂₀₀, 10, 2, 5; 2000 WV₂₀₁, 4, 2, 8; 2000 WW₂₀₃, 3, 1, 0; 2000 XU₅₅, 2, 1, 0; 2000 YR₂₀, 2, 1, 0; 2000 YV₁₄₅, 3, 1, 0; 2001 DL₉₅, 3, 1, 0; 2001 DH₁₁₂, 3, 1, 0; 2001 DD₁₁₃, 6, 2, 3; 2001 DW₁₁₄, 2, 1, 0; 2001 DW₁₁₆, 5, 2, 2; 2001 EC, 7, 2, 6; 2001 FD₂₂₇, 3, 1, 0; 2001 FJ₂₃₀, 6, 2, 2; 2001 GX₁₁, 2, 1, 0; 2001 KB₁₀, 2, 1, 0; 2001 KU₈₀, 6, 2, 10; 2001 NH₄, 11, 3, 8; 2001 NZ₁₆, 3, 1, 0; 2001 OG₁₁₅, 2, 1, 0; 2001 PO₁₃, 12, 3, 6; 2001 PW₆₇, 3, 1, 0; 2001 QS₁₀₈, 3, 1, 0; 2001 QZ₁₅₂, 2, 1, 0; 2001 QQ₃₀₇, 2, 1, 0; 2001 RW₁₃₇, 2, 1, 0; 2001 SV₂₆, 3, 1, 0; 2001 SS₁₈₃, 5, 2, 6; 2001 SK₁₈₆, 6, 2, 56; 2001 SM₃₅₅, 3, 1, 0; 2001 SW₃₅₆, 2, 1, 0; 2001 SS₃₅₇, 3, 1, 0; 2001 SE₃₅₈, 2, 1, 0; 2001 SL₃₅₉, 3, 1, 0; 2001 SM₃₆₁, 8, 3, 7; 2001 TR₂₆₂, 8, 3, 7; 2001 TL₂₆₆, 2, 1, 0; 2001 UP₁₆₄, 5, 1, 0; 2001 UX₁₆₆, 2, 1, 0; 2001 UG₁₉₇, 3, 1, 0; 2001 UT₂₂₆, 2, 1, 0; 2001 UZ₂₃₃, 3, 1, 0; 2001 UK₂₃₇, 11, 2, 6; 2001 UC₂₃₉, 3, 1, 0; 2001 VK₁₃₀, 2, 1, 0; 2001 VE₁₃₄, 3, 1, 0; 2001 WU₁₅, 3, 1, 0; 2001 WC₂₄, 3, 1, 0; 2001 WM₅₆, 2, 1, 0; 2001 WC₇₆, 3, 1, 0; 2001 YC₁₆₃, 6, 2, 8; 2001 YV₁₆₅, 3, 1, 0; 2002 AV₉₂, 3, 1, 0; 2002 AP₉₈, 2, 1, 0; 2002 AD₂₁₃, 2, 1, 0; 2002 BC₃₃, 2, 1, 0; 2002 CM₁₄, 3, 1, 0; 2002 CW₁₅₂, 2, 1, 0; 2002 CV₂₆₆, 6, 2, 6; 2002 CH₃₁₆, 3, 1, 0; 2002 CH₃₁₈, 2, 1, 0; 2002 CD₃₁₉, 2, 1, 0; 2002 CF₃₁₉, 8, 3, 7; 2002 CO₃₁₉, 2, 1, 0; 2002 CM₃₂₀, 3, 1, 0; 2002 CS₃₂₄, 3, 1, 0; 2002 CZ₃₂₆, 3, 1, 0; 2002 DN₄, 2, 1, 0; 2002 DF₂₂, 2, 1, 0; 2002 EY₁₆₄, 2, 1, 0; 2002 FN₄₂, 2, 1, 0; 2002 GJ₁₈₅, 3, 1, 0; 2002 GB₁₈₇, 3, 1, 0; 2002 GB₁₉₁, 2, 1, 0; 2002 GH₁₉₁, 3, 1, 0; 2002 GS₁₉₃, 2, 1, 0; 2002 GZ₁₉₃, 6, 2, 5; 2002 KY₇, 2, 1, 0; 2002 LA₆₅, 2, 1, 0; 2002 MZ₇, 3, 1, 0; 2002 MB₈, 3, 1, 0; 2002 MG₈, 2, 1, 0; 2002 NC₆, 3, 1, 0; 2002 NL₇₈, 3, 1, 0; 2002 NY₈₂, 2, 1, 0; 2002 OP₆, 5, 2, 10; 2002 OO₃₃, 5, 2, 6; 2002 OS₃₄, 4, 2, 6; 2002 PV₁₇, 3, 1, 0; 2002 PR₁₈, 4, 2, 5; 2002 PT₁₄₁, 7, 3, 8; 2002 PG₁₉₁, 2, 1, 0; 2002 PM₁₉₂, 3, 1, 0; 2002 PQ₁₉₈, 3, 1, 0; 2002 PN₂₀₃, 2, 1, 0; 2002 QQ₁₅, 3, 1, 0; 2002 QO₂₄, 3, 1, 0; 2002 QT₂₅, 4, 2, 10; 2002 QT₃₁, 3, 1, 0; 2002 QW₅₄, 2, 1, 0; 2002 QU₇₅, 2, 1, 0; 2002 QR₉₇, 6, 2, 7; 2002 QD₉₉, 2, 1, 0; 2002 QX₉₉, 2, 1, 0; 2002 QD₁₀₀, 6, 2, 34; 2002 QL₁₄₈, 2, 1, 0; 2002 QF₁₅₀, 2, 1, 0; 2002 QK₁₅₁, 2, 1, 0; 2002 QQ₁₅₈, 2, 1, 0; 2002 QL₁₅₉, 5, 2, 10; 2002 QB₁₆₀, 2, 1, 0; 2002 RG₃₀, 6, 2, 6; 2002 RB₁₉₂, 2, 1, 0; 2002 RO₂₀₂, 6, 2, 6; 2002 RF₂₄₁, 6, 2, 3; 2002 RQ₂₇₃, 2, 1, 0; 2002 RO₂₈₀, 2, 1, 0; 2002 RP₂₉₆, 6, 2, 10; 2002 RC₂₉₉, 10, 2, 5; 2002 SX₇₄, 3, 1, 0; 2002 TX₉₇, 2, 1, 0; 2002 TP₂₃₂, 5, 2, 10; 2002 TC₃₅₀, 9, 3, 10; 2002 TN₃₇₉, 3, 1, 0; 2002 TZ₃₉₂, 4, 2, 7; 2002 UD₇₇, 2, 1, 0;

2002 UN₈₀, 3, 1, 0; 2002 VR₉₈, 3, 1, 0; 2002 WV₃₁, 5, 2, 2; 2002 AG₇₁, 4, 2, 10; 2003 BJ₉₆, 3, 1, 0; 2003 BR₁₀₀, 2, 1, 0; 2003 CX₂₂, 2, 1, 0; 2003 CU₂₆, 3, 1, 0; 2003 EN₃₇, 2, 1, 0; 2003 FK₁₂₄, 2, 1, 0; 2003 FJ₁₃₃, 3, 1, 0; 2003 FP₁₃₆, 3, 1, 0; 2003 FB₁₄₁, 7, 2, 6; 2003 GH₃₂, 3, 1, 0; 2003 GU₅₁, 2, 1, 0; 2003 GQ₅₈, 2, 1, 0; 2003 HP₂₁, 2, 1, 0; 2003 HK₆₂, 2, 1, 0; 2003 HZ₆₄, 7, 2, 6; 2003 JT₂₀, 2, 1, 0; 2003 KW₁₁, 5, 2, 8; 2003 KT₁₈, 7, 3, 6; 2003 KO₃₈, 3, 1, 0; 2003 NH₁₂, 2, 1, 0; 2003 NC₁₄, 6, 2, 7; 2003 NC₁₅, 2, 1, 0; 2003 OW₂₃, 2, 1, 0; 2003 PJ₁₃, 2, 1, 0; 2003 PV₁₃, 3, 1, 0; 2003 QW₃₄, 5, 2, 6; 2003 QL₃₆, 3, 1, 0; 2003 QW₄₇, 5, 2, 9; 2003 QF₇₆, 9, 2, 4; 2003 QK₈₈, 5, 2, 6; 2003 QJ₉₂, 2, 1, 0; 2003 QS₉₄, 9, 2, 5; 2003 QL₁₀₄, 3, 1, 0; 2003 QM₁₂₀, 3, 1, 0; 2003 QW₁₂₀, 3, 1, 0; 2003 QJ₁₂₂, 3, 1, 0; 2003 RY₂, 3, 1, 0; 2003 RZ₈, 3, 1, 0; 2003 RR₂₄, 3, 1, 0; 2003 RA₂₈, 3, 1, 0; 2003 SK₄₃, 6, 2, 4; 2003 SO₇₂, 3, 1, 0; 2003 SD₇₈, 5, 2, 1; 2003 SE₁₁₀, 3, 1, 0; 2003 SM₁₁₂, 2, 1, 0; 2003 SL₁₁₉, 3, 1, 0; 2003 SV₁₂₇, 6, 2, 5; 2003 SC₁₄₅, 8, 3, 10; 2003 SY₁₆₃, 6, 2, 2; 2003 SK₂₀₂, 2, 1, 0; 2003 SV₂₀₈, 5, 2, 5; 2003 SX₂₀₉, 2, 1, 0; 2003 SO₂₃₁, 6, 2, 7; 2003 SB₂₄₈, 3, 1, 0; 2003 SO₂₅₄, 3, 1, 0; 2003 SH₂₅₇, 2, 1, 0; 2003 SE₂₆₃, 3, 1, 0; 2003 SQ₂₇₈, 4, 2, 10; 2003 SX₂₉₁, 3, 1, 0; 2003 SW₂₉₈, 3, 1, 0; 2003 SG₃₀₃, 3, 1, 0; 2003 SY₃₂₄, 9, 2, 8; 2003 SM₃₂₅, 5, 2, 5; 2003 ST₃₂₈, 3, 1, 0; 2003 SQ₃₃₂, 9, 2, 4; 2003 SL₃₃₄, 5, 2, 5; 2003 SH₃₄₁, 3, 1, 0; 2003 SE₃₆₁, 3, 1, 0; 2003 SA₃₇₈, 2, 1, 0; 2003 SX₃₈₇, 2, 1, 0; 2003 SE₃₉₀, 2, 1, 0; 2003 SM₃₉₇, 2, 1, 0; 2003 SK₄₀₉, 8, 3, 10; 2003 SU₄₂₁, 2, 1, 0; 2003 SE₄₃₂, 2, 1, 0; 2003 SN₄₃₅, 3, 1, 0; 2003 SM₄₃₆, 4, 1, 0; 2003 SY₄₃₇, 4, 2, 2; 2003 SQ₄₃₉, 2, 1, 0; 2003 SX₄₃₉, 2, 1, 0; 2003 SE₄₄₃, 3, 1, 0; 2003 ST₄₅₆, 3, 1, 0; 2003 SK₄₅₇, 6, 2, 3; 2003 SL₄₅₇, 5, 1, 0; 2003 SW₄₅₇, 6, 2, 10; 2003 SJ₄₆₁, 3, 1, 0; 2003 SO₄₆₃, 2, 1, 0; 2003 SM₄₆₄, 2, 1, 0; 2003 SU₄₆₄, 3, 1, 0; 2003 SP₄₆₅, 5, 2, 3; 2003 SG₄₆₉, 3, 1, 0; 2003 TA₆₀, 3, 1, 0; 2003 TG₆₁, 7, 3, 10; 2003 TR₆₁, 2, 1, 0; 2003 TA₆₅, 2, 1, 0; 2003 UF₁, 2, 1, 0; 2003 UF₄₅, 2, 1, 0; 2003 UO₆₁, 3, 1, 0; 2003 UE₇₃, 2, 1, 0; 2003 UT₁₃₆, 3, 1, 0; 2003 UY₁₈₂, 3, 1, 0; 2003 UK₂₀₅, 8, 3, 17; 2003 UO₂₁₃, 3, 1, 0; 2003 UZ₂₁₄, 3, 1, 0; 2003 UU₂₃₃, 2, 1, 0; 2003 UD₂₈₀, 3, 1, 0; 2003 UW₂₉₄, 3, 1, 0; 2003 UP₃₀₁, 3, 1, 0; 2003 UU₃₀₂, 4, 2, 5; 2003 UM₃₄₂, 3, 1, 0; 2003 UW₃₅₂, 2, 1, 0; 2003 UD₃₇₅, 5, 2, 3; 2003 UT₃₈₈, 4, 2, 3; 2003 UA₃₈₉, 4, 1, 0; 2003 UF₃₉₃, 2, 1, 0; 2003 UM₄₀₈, 3, 1, 0; 2003 UZ₄₁₂, 3, 1, 0; 2003 UY₄₁₉, 3, 1, 0; 2003 UB₄₂₀, 2, 1, 0; 2003 UF₄₂₁, 6, 2, 10; 2003 UO₄₂₁, 3, 1, 0; 2003 UQ₄₂₁, 7, 2, 5; 2003 UB₄₂₃, 5, 2, 3; 2003 UF₄₂₇, 11, 3, 10; 2003 UN₄₃₄, 9, 3, 7; 2003 VJ₈, 2, 1, 0; 2003 VR₁₂, 2, 1, 0; 2003 WX₃₀, 3, 1, 0; 2003 WS₇₇, 2, 1, 0; 2003 WF₉₂, 3, 1, 0; 2003 WO₉₆, 2, 1, 0; 2003 WM₁₉₆, 3, 1, 0; 2003 WU₁₉₉, 3, 1, 0; 2003 WA₂₀₂, 5, 2, 6; 2003 WL₂₁₄, 2, 1, 0; 2003 XC₄₂, 4, 1, 0; 2003 YL₁₈₆, 2, 1, 0; 2004 BR₂₆, 8, 3, 7; 2004 BC₄₅, 5, 2, 8; 2004 BV₁₆₅, 2, 1, 0; 2004 BX₁₆₅, 2, 1, 0; 2004 BR₁₆₆, 3, 1, 0; 2004 CN₁₀₆, 5, 2, 6; 2004 DQ₈₀, 3, 1, 0; 2004 DT₈₁, 3, 1, 0; 2004 DE₈₂, 2, 1, 0; 2004 DO₈₂, 3, 1, 0; 2004 DQ₈₂, 2, 1, 0; 2004 DM₈₃, 9, 2, 6; 2004 DQ₈₈, 3, 1, 0; 2004 ET₃₂, 2, 1, 0; 2004 EK₈₉, 4, 2, 1; 2004 FC₂₂, 2, 1, 0; 2004 FD₁₂₀, 3, 1, 0; 2004 FV₁₇₀, 2, 1, 0; 2004 HQ₈, 2, 1, 0; 2004 HT₇₀, 2, 1, 0; 2004 HT₈₀, 2, 1, 0; 2004 HG₈₅, 5, 2, 6; 2004 HU₈₅, 3, 1, 0; 2004 JL₂₄, 3, 1, 0; 2004 KN₁₅, 2, 1, 0; 2004 KB₂₁, 5, 2, 3; 2004 KX₂₁, 2, 1, 0; 2004 LF₂, 5, 2, 8; 2004 LQ₁₄, 2, 1, 0; 2004 LK₃₂, 2, 1, 0; 2004 MD₁₀, 2, 1, 0; 2004 NV₁₉, 3, 1, 0; 2004 ON₈, 4, 2, 2; 2004 PN₂, 3, 1, 0; 2004 PE₁₃, 3, 1, 0; 2004 PK₃₇, 8, 2, 1; 2004 PM₄₄, 3, 1, 0; 2004 PY₄₇, 3, 1, 0; 2004 PA₅₂, 8, 3, 6; 2004 PD₆₂, 2, 1, 0; 2004 PT₆₈, 8, 3, 5; 2004 PR₇₈, 3, 1, 0; 2004 PJ₈₇, 6, 2, 4; 2004 PF₉₇, 2, 1, 0; 2004 PQ₉₉, 6, 2, 5; 2004 PS₁₁₃, 4, 2, 6; 2004 PL₁₁₆, 2, 1, 0; 2004 PD₁₁₈, 5, 2, 5; 2004 PN₁₁₈, 5, 2, 4; 2004 PZ₁₁₈, 2, 1, 0; 2004 QY₇, 3, 1, 0; 2004 QK₁₇, 3, 1, 0; 2004 QW₂₅, 7, 3, 10; 2004 QW₃₀, 2, 1, 0; 2004 QZ₃₂, 2, 1, 0; 2004 QU₃₃, 3, 1, 0; 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3, 1, 0; 2011 WA₁₂₆, 2, 1, 0; 2011 WE₁₄₄, 2, 1, 0; 2011 WM₁₄₉, 3, 1, 0; 2011 WW₁₅₉, 3, 1, 0; 2011 WO₁₇₄, 5, 2, 5; 2011 WS₁₇₆, 8, 3, 7; 2011 WM₁₇₇, 5, 2, 3; 2011 WJ₁₈₀, 3, 1, 0; 2011 XR₆, 2, 1, 0; 2011 YQ₁₀, 6, 2, 6; 2011 YR₁₀, 6, 2, 6; 2011 YC₁₅, 3, 1, 0; 2011 YX₄₂, 5, 1, 0; 2011 YY₅₁, 2, 1, 0; 2011 YP₈₅, 3, 1, 0; 2012 AB₁₅, 7, 2, 8; 2012 AC₁₅, 3, 1, 0; 2012 BZ₁₉, 8, 2, 10; 2012 BF₂₅, 3, 1, 0; 2012 BG₃₄, 2, 1, 0; 2012 BG₅₉, 5, 2, 8; 2012 BU₆₄, 2, 1, 0; 2012 BY₆₈, 2, 1, 0; 2012 BZ₈₅, 4, 2, 9; 2012 BV₉₈, 2, 1, 0; 2012 BP₁₂₂, 3, 1, 0; 2012 BQ₁₂₄, 2, 1, 0; 2012 BO₁₂₇, 6, 2, 5; 2012 BG₁₄₁, 2, 1, 0; 2012 BV₁₇₂, 3, 1, 0; 2012 BK₁₇₆, 3, 1, 0; 2012 BL₁₇₆, 3, 1, 0; 2012 BF₁₈₂, 2, 1, 0; 2012 BP₁₈₃, 2, 1, 0; 2012 CB₁₃, 6, 2, 6; 2012 CT₂₁, 2, 1, 0; 2012 CW₂₅, 3, 1, 0; 2012 CX₂₉, 6, 1, 0; 2012 CM₇₀, 3, 1, 0; 2012 DB₆₄, 3, 1, 0; 2012 DC₁₀₈, 2, 1, 0; 2012 DF₁₂₆, 3, 1, 0; 2012 ES₂₀, 6, 2, 6; 2012 EJ₂₃, 2, 1, 0; 2012 EW₂₆, 2, 1, 0; 2012 EH₃₀, 3, 1, 0; 2012 FC₄₃, 6, 2, 5; 2012 FZ₅₅, 6, 2, 0; 2012 FH₈₆, 2, 1, 0; 2012 FX₈₇, 2, 1, 0; 2012 FY₈₇, 3, 1, 0; 2012 FD₁₀₀, 3, 1, 0; 2012 FK₁₀₆, 3, 1, 0; 2012 GR₁, 2, 1, 0; 2012 GE₁₃, 3, 1, 0; 2012 GD₁₇, 3, 1, 0; 2012 GL₂₁, 2, 1, 0; 2012 GX₃₄, 3, 1, 0; 2012 GH₄₂, 7, 2, 7; 2012 GL₄₂, 2, 1, 0; 2012 GZ₄₅, 5, 2, 1; 2012 HJ₃, 7, 2, 4; 2012 HX₄, 3, 1, 0; 2012 HM₁₉, 3, 1, 0; 2012 HW₂₃, 6, 2, 5; 2012 HC₅₉, 4, 2, 5; 2012 HA₆₂, 2, 1, 0; 2012 HM₇₂, 2, 1, 0; 2012 HW₇₈, 3, 1, 0; 2012 HF₈₂, 2, 1, 0; 2012 HX₈₂, 3, 1, 0; 2012 HJ₈₉, 3, 1, 0; 2012 HA₉₂, 2, 1, 0; 2012 HF₉₆, 3, 1, 0; 2012 HK₁₀₁, 2, 1, 0; 2012 HZ₁₀₆, 5, 2, 1; 2012 HU₁₀₇, 3, 1, 0; 2012 JT₁₀, 5, 2, 3; 2012 JF₁₃, 7, 2, 5; 2012 JN₂₂, 3, 1, 0; 2012 JB₂₆, 3, 1, 0; 2012 JT₂₇, 2, 1, 0; 2012 JW₄₃, 3, 1, 0; 2012 JY₆₄, 3, 1, 0; 2012 JR₆₈, 3, 1, 0; 2012 JD₇₂, 2, 1, 0; 2012 KY₂, 3, 1, 0; 2012 KQ₁₈, 6, 2, 1; 2012 KN₂₄, 5, 2, 10; 2012 KZ₃₅, 2, 1, 0; 2012 KG₃₆, 3, 1, 0; 2012 KA₄₆, 2, 1, 0; 2012 KC₅₁, 3, 1, 0; 2012 KH₅₁, 3, 1, 0; 2012 KW₅₂, 5, 2, 5; 2012 KS₅₃, 3, 1, 0; 2012 KS₅₄, 3, 1, 0; 2012 KF₆₃, 2, 1, 0; 2012 LV₇, 10, 4, 64; 2012 LX₉, 2, 1, 0; 2012 LD₁₁, 3, 1, 0; 2012 LJ₁₃, 3, 1, 0; 2012 LR₁₃, 2, 1, 0; 2012 LB₁₅, 6, 2, 6; 2012 LF₂₄, 3, 1, 0; 2012 LY₂₄, 2, 1, 0; 2012 LM₂₅, 2, 1, 0; 2012 LJ₂₆, 3, 1, 0; 2012 LE₂₇, 2, 1, 0; 2012 LW₂₇, 3, 1, 0; 2012 LO₂₈, 2, 1, 0; 2012 LU₂₈, 3, 1, 0; 2012 LW₂₈, 2, 1, 0; 2012 LX₂₈, 2, 1, 0; 2012 MA₅, 2, 1, 0; 2012 MN₈, 2, 1, 0; 2012 MG₉, 3, 1, 0; 2012 MN₁₂, 2, 1, 0; 2012 MH₁₅, 4, 2, 5; 2012 MN₁₇, 2, 1, 0; 2012 MZ₁₈, 3, 1, 0; 2012 NF₃, 1, 0; 2012 OC₁, 6, 1, 0; 2012 PP₃, 2, 1, 0; 2012 PG₄, 3, 1, 0; 2012 PR₅, 2, 1, 0; 2012 PH₈, 2, 1, 0; 2012 PJ₁₁, 2, 1, 0; 2012 PT₁₃, 2, 1, 0; 2012 PJ₂₁, 6, 3, 7; 2012 PK₂₁, 2, 1, 0; 2012 PP₂₅, 3, 1, 0; 2012 PR₂₉, 5, 2, 5; 2012 PP₃₁, 5, 2, 7; 2012 PS₃₄, 3, 1, 0; 2012 PC₃₆, 3, 1, 0; 2012 PL₃₆, 5, 2, 6; 2012 PV₃₈, 2, 1, 0; 2012 PH₄₀, 3, 1, 0; 2012 PN₄₀, 6, 2, 2; 2012 PY₄₁, 2, 1, 0; 2012 PA₄₂, 9, 3, 10; 2012 PC₄₄, 3, 1, 0; 2012 PS₄₆, 3, 1, 0; 2012 PY₄₇, 5, 1, 0; 2012 PB₅₄, 2, 1, 0; 2012 PD₅₄, 2, 1, 0; 2012 QA₁, 6, 2, 5; 2012 QX₂, 2, 1, 0; 2012 QD₂₂, 2, 1, 0; 2012 QF₂₆, 2, 1, 0; 2012 QF₂₈, 6, 2, 6; 2012 QR₃₁, 6, 2, 3; 2012 QP₃₆, 3, 1, 0; 2012 QS₃₆, 5, 2, 5; 2012 QG₄₃, 4, 2, 2; 2012 QS₄₄, 9, 2, 6; 2012 QS₅₁, 4, 2, 5; 2012 QP₅₄, 2, 1, 0; 2012 QW₅₄, 2, 1, 0; 2012 QF₅₅, 3, 1, 0; 2012 QG₅₅, 2, 1, 0; 2012 QR₅₅, 3, 1, 0; 2012 QL₅₇, 2, 1, 0; 2012 QD₆₅, 3, 1, 0; 2012 QZ₆₉, 2, 1, 0; 2012 QK₇₀, 3, 1, 0; 2012 RZ₃, 3, 1, 0; 2012 RH₄, 3, 1, 0; 2012 RE₆, 5, 2, 4; 2012 RB₈, 3, 1, 0; 2012 RC₁₆, 3, 1, 0; 2012 RB₁₇, 6, 2, 5; 2012 RN₂₀, 2, 1, 0; 2012 RR₂₃, 3, 1, 0; 2012 RE₂₈, 7, 3, 7; 2012 RU₂₈, 6, 2, 2; 2012 RH₃₂, 3, 1, 0; 2012 RC₃₄, 5, 1, 0; 2012 RH₃₆, 2, 1, 0; 2012 RG₃₇, 3, 1, 0; 2012 RV₃₇, 8, 3, 8; 2012 RT₃₈, 2, 1, 0; 2012 RK₄₄, 2, 1, 0; 2012 RR₄₄, 4, 2, 7; 2012 RY₄₄, 2, 1, 0; 2012 RY₄₆, 2, 1, 0; 2012 SZ₂, 2, 1, 0; 2012 SQ₂, 3, 1, 0; 2012 SL₁₁, 3, 1, 0; 2012 SN₂₀, 2, 1, 0; 2012 SJ₂₇, 3, 1, 0; 2012 SM₂₈, 3, 1, 0; 2012 SH₃₅, 2, 1, 0; 2012 SM₃₅, 2, 1, 0; 2012 SJ₄₂, 3, 1, 0; 2012 SD₄₄, 3, 1, 0; 2012 SK₄₇, 3, 1, 0; 2012 SR₄₈, 2, 1, 0; 2012 SF₅₆, 2, 1, 0;

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2014 DM₁₈₇, 3, 1, 0; 2014 EC₁₁, 3, 1, 0; 2014 EJ₃₀, 3, 1, 0; 2014 EV₃₄, 2, 1, 0; 2014 EJ₄₀, 2, 1, 0; 2014 EM₄₀, 4, 2, 5; 2014 EX₉₅, 3, 1, 0; 2014 EV₁₂₄, 3, 1, 0; 2014 EX₁₂₈, 3, 1, 0; 2014 EK₁₄₇, 5, 2, 3; 2014 EE₁₅₀, 3, 1, 0; 2014 EK₁₆₃, 3, 1, 0; 2014 ED₁₈₂, 6, 1, 0; 2014 EO₁₉₇, 5, 2, 6; 2014 ET₁₉₇, 2, 1, 0; 2014 EE₂₀₇, 2, 1, 0; 2014 EE₂₀₈, 2, 1, 0; 2014 EX₂₁₆, 3, 1, 0; 2014 EB₂₁₇, 3, 1, 0; 2014 EF₂₂₀, 5, 2, 5; 2014 EV₂₂₀, 3, 1, 0; 2014 ES₂₂₃, 5, 2, 3; 2014 EY₂₂₃, 3, 1, 0; 2014 EC₂₃₀, 3, 1, 0; 2014 EY₂₃₆, 2, 1, 0; 2014 EG₂₄₄, 3, 1, 0; 2014 EF₂₅₃, 2, 1, 0; 2014 FY₇, 8, 2, 5; 2014 FB₁₈, 2, 1, 0; 2014 FG₂₅, 8, 3, 7; 2014 FJ₂₅, 3, 1, 0; 2014 FQ₃₁, 3, 1, 0; 2014 FY₅₅, 2, 1, 0; 2014 FS₆₆, 2, 1, 0; 2014 FH₇₆, 2, 1, 0; 2014 FQ₇₇, 2, 1, 0; 2014 FJ₈₃, 2, 1, 0; 2014 FM₈₇, 2, 1, 0; 2014 GD₂, 2, 1, 0; 2014 GL₇, 3, 1, 0; 2014 GB₁₇, 2, 1, 0; 2014 GW₂₁, 6, 2, 3; 2014 GY₂₄, 3, 1, 0; 2014 GC₂₅, 3, 1, 0; 2014 GJ₄₆, 3, 1, 0; 2014 GT₈₃, 2, 1, 0; 2014 GP₈₄, 3, 1, 0; 2014 HV₄, 3, 1, 0; 2014 HD₂₄, 3, 1, 0; 2014 HE₃₀, 5, 2, 5; 2014 HQ₃₇, 3, 1, 0; 2014 HR₄₂, 3, 1, 0; 2014 HW₆₅, 2, 1, 0; 2014 HZ₉₃, 3, 1, 0; 2014 HT₁₂₁, 5, 2, 7; 2014 HY₁₂₉, 2, 1, 0; 2014 HZ₁₃₂, 6, 2, 6; 2014 HQ₁₃₆, 2, 1, 0; 2014 HT₁₄₄, 6, 2, 2; 2014 HE₁₅₅, 5, 2, 1; 2014 HK₁₆₂, 2, 1, 0; 2014 HX₁₆₇, 3, 1, 0; 2014 HS₁₆₉, 3, 1, 0; 2014 HA₁₇₀, 5, 1, 0; 2014 HM₂₂₃, 6, 2, 5; 2014 JE₄₇, 6, 2, 6; 2014 JU₄₇, 2, 1, 0; 2014 JM₅₇, 2, 1, 0; 2014 JM₆₁, 2, 1, 0; 2014 JH₉₈, 5, 2, 8; 2014 KL₃₄, 2, 1, 0; 2014 KD₃₅, 3, 1, 0; 2014 KH₃₈, 2, 1, 0; 2014 KG₄₂, 6, 2, 7; 2014 KP₄₉, 3, 1, 0; 2014 KD₅₂, 2, 1, 0; 2014 KX₉₁, 3, 1, 0; 2014 KB₁₁₆, 2, 1, 0; 2014 KF₁₁₇, 2, 1, 0; 2014 KD₁₂₉, 3, 1, 0; 2014 KK₁₃₈, 3, 1, 0; 2014 KW₁₃₈, 3, 1, 0; 2014 LK₇, 2, 1, 0; 2014 LZ₁₅, 3, 1, 0; 2014 LF₁₆, 6, 2, 5; 2014 LZ₂₃, 3, 1, 0; 2014 LU₃₃, 5, 2, 6; 2014 LV₃₆, 8, 2, 5; 2014 MH₄, 9, 3, 7; 2014 MA₁₀, 4, 2, 2; 2014 MH₂₂, 3, 1, 0; 2014 MT₃₆, 2, 1, 0; 2014 MW₄₉, 2, 1, 0; 2014 ML₅₈, 8, 3, 8; 2014 MZ₆₂, 11, 4, 8; 2014 MA₇₉, 2, 1, 0; 2014 MM₈₁, 3, 1, 0; 2014 MX₈₆, 2, 1, 0; 2014 MM₈₈, 2, 1, 0; 2014 MO₉₀, 2, 1, 0; 2014 NS₆, 3, 1, 0; 2014 NN₁₃, 3, 1, 0; 2014 NX₃₆, 3, 1, 0; 2014 NB₃₈, 2, 1, 0; 2014 NY₃₈, 6, 2, 2; 2014 NE₃₉, 2, 1, 0; 2014 NW₄₉, 2, 1, 0; 2014 NB₅₇, 3, 1, 0; 2014 NC₇₅, 7, 3, 6; 2014 NH₇₅, 5, 1, 0; 2014 NV₈₀, 3, 1, 0; 2014 OH₂, 2, 1, 0; 2014 OS₇, 3, 1, 0; 2014 OK₂₀, 3, 1, 0; 2014 OV₂₅, 3, 1, 0; 2014 OQ₃₀, 2, 1, 0; 2014 OH₆₅, 2, 1, 0; 2014 OK₇₂, 3, 1, 0; 2014 OC₉₇, 3, 1, 0; 2014 OK₁₀₀, 3, 1, 0; 2014 OG₁₀₂, 2, 1, 0; 2014 OM₁₀₂, 4, 2, 10; 2014 ON₁₀₈, 2, 1, 0; 2014 OX₁₈₉, 2, 1, 0; 2014 OM₁₉₀, 3, 1, 0; 2014 ON₁₉₀, 2, 1, 0; 2014 OQ₁₉₃, 3, 1, 0; 2014 OY₁₉₃, 2, 1, 0; 2014 OO₁₉₄, 5, 2, 5; 2014 OM₁₉₅, 6, 2, 5; 2014 OV₂₀₅, 6, 2, 5; 2014 OB₂₁₅, 2, 1, 0; 2014 OM₂₂₅, 2, 1, 0; 2014 OS₂₂₆, 4, 2, 4; 2014 OZ₂₃₇, 2, 1, 0; 2014 OC₂₃₈, 2, 1, 0; 2014 OA₂₈₄, 6, 2, 5; 2014 OP₂₉₅, 9, 3, 8; 2014 OK₂₉₈, 3, 1, 0; 2014 OR₂₉₈, 3, 1, 0; 2014 OC₃₁₀, 3, 1, 0; 2014 OG₃₁₅, 2, 1, 0; 2014 OJ₃₁₇, 2, 1, 0; 2014 OQ₃₃₈, 2, 1, 0; 2014 OD₃₄₁, 2, 1, 0; 2014 OK₃₄₃, 3, 1, 0; 2014 OE₃₄₄, 3, 1, 0; 2014 OR₃₄₅, 2, 1, 0; 2014 OT₃₄₅, 5, 2, 4; 2014 OR₃₅₁, 3, 1, 0; 2014 OC₃₅₆, 3, 1, 0; 2014 OH₃₅₇, 6, 1, 0; 2014 OY₃₇₀, 3, 1, 0; 2014 OX₃₇₂, 3, 1, 0; 2014 OM₃₉₀, 5, 2, 4; 2014 ON₄₁₇, 2, 1, 0; 2014 OZ₄₂₂, 3, 1, 0; 2014 OH₄₅₅, 3, 1, 0; 2014 PZ₂, 3, 1, 0; 2014 PN₇, 4, 1, 0; 2014 PC₁₄, 5, 2, 5; 2014 PM₁₇, 3, 1, 0; 2014 PR₂₀, 3, 1, 0; 2014 PR₂₃, 2, 1, 0; 2014 PV₂₃, 3, 1, 0; 2014 PY₂₃, 2, 1, 0; 2014 PC₃₁, 2, 1, 0; 2014 PE₃₇, 2, 1, 0; 2014 PO₄₅, 2, 1, 0; 2014 PB₄₇, 3, 1, 0; 2014 PD₄₇, 2, 1, 0; 2014 PQ₄₇, 3, 1, 0; 2014 PA₅₆, 3, 1, 0; 2014 PU₆₃, 3, 1, 0; 2014 PH₆₇, 8, 3, 10; 2014 PS₆₉, 3, 1, 0; 2014 PE₈₀, 4, 2, 4; 2014 PV₈₀, 3, 1, 0; 2014 PW₈₀, 3, 1, 0; 2014 PN₈₂, 8, 3, 10; 2014 PV₈₂, 2, 1, 0; 2014 PB₈₄, 3, 1, 0; 2014 PO₈₉, 3, 1, 0; 2014 QM₁, 2, 1, 0; 2014 QT₁₄, 3, 1, 0; 2014 QX₁₉, 6, 2, 3; 2014 QG₂₈, 5, 2, 2; 2014 QX₃₄, 3, 1, 0; 2014 QJ₃₅, 5, 2, 3; 2014 QQ₄₀, 2, 1, 0; 2014 QW₅₆, 5, 2, 2; 2014 QR₁₀₈, 3, 1, 0; 2014 QE₁₁₅, 2, 1, 0; 2014 QB₁₄₄, 2, 1, 0; 2

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(554011), 7, 3, 10; (554012), 3, 1, 0; (554013), 2, 1, 0; (554014), 3, 1, 0; (554028), 2, 1, 0; (554092), 3, 1, 0; (554093), 6, 2, 4; (554097), 2, 1, 0; (554135), 3, 1, 0; (554139), 9, 2, 6; (554141), 2, 1, 0; (554155), 6, 2, 5; (554210), 6, 2, 5; (554228), 2, 1, 0; (554280), 5, 2, 6; (554295), 5, 2, 9; (554540), 2, 1, 0; (554646), 2, 1, 0; (554790), 3, 1, 0; (554794), 2, 1, 0; (554920), 3, 1, 0; (554935), 8, 3, 10; (554940), 2, 1, 0; (555001), 3, 1, 0; (555008), 3, 1, 0; (555017), 2, 1, 0; (555018), 3, 1, 0; (555032), 3, 1, 0; (555035), 6, 2, 6; (555086), 2, 1, 0; (555172), 2, 1, 0; (555193), 3, 1, 0; (555198), 9, 2, 1; (555278), 2, 1, 0; (555282), 3, 1, 0; (555338), 3, 1, 0; (555403), 2, 1, 0; (555578), 3, 1, 0; (555629), 2, 1, 0; (555692), 10, 4, 8; (555745), 2, 1, 0; (555798), 2, 1, 0; (555824), 3, 1, 0; (555864), 5, 2, 5; (555868), 3, 1, 0; (555995), 2, 1, 0; (556079), 3, 1, 0; (556098), 2, 1, 0; (556171), 3, 1, 0; (556281), 2, 1, 0; (556500), 6, 3, 10; (556504), 4, 2, 5; (556542), 6, 2, 6; (556543), 3, 1, 0; (556775), 2, 1, 0; (556881), 3, 1, 0; (557019), 2, 1, 0; (557182), 3, 1, 0; (557519), 3, 1, 0; (557672), 3, 1, 0; (557823), 2, 1, 0; (557904), 2, 1, 0; (557974), 3, 1, 0; (558020), 2, 1, 0; (558218), 8, 3, 7; (558315), 3, 1, 0; (558786), 3, 1, 0; (558790), 3, 1, 0; (558794), 6, 1, 0; (558818), 3, 1, 0; (558872), 2, 1, 0; (559135), 6, 2, 10; (559185), 5, 2, 6; (559206), 2, 1, 0; (559293), 3, 1, 0; (559351), 6, 2, 5; (559470), 5, 2, 5; (559546), 9, 2, 6; (559632), 3, 1, 0; (559690), 9, 3, 10; (559771), 3, 1, 0; (560018), 2, 1, 0; (560045), 3, 1, 0; (560071), 4, 2, 1; (560132), 3, 1, 0; (560143), 3, 1, 0; (560313), 3, 1, 0; (560342), 2, 1, 0; (560433), 4, 2, 7; (560439), 3, 1, 0; (560484), 2, 1, 0; (560497), 2, 1, 0; (560506), 3, 1, 0; (560511), 2, 1, 0; (560555), 3, 1, 0; (560569), 3, 1, 0; (560583), 3, 1, 0; (560629), 4, 2, 5; (560659), 2, 1, 0; (560688), 2, 1, 0; (560707), 2, 1, 0; (560726), 3, 1, 0; (560727), 5, 2, 10; (560728), 5, 2, 5; (560761), 2, 1, 0; (560771), 3, 1, 0; (560772), 8, 3, 10; (560803), 2, 1, 0; (560823), 2, 1, 0; (560825), 5, 2, 5; (560829), 5, 2, 1; (560830), 2, 1, 0; (560831), 2, 1, 0; (560838), 5, 2, 5; (560866), 2, 1, 0; (560886), 9, 3, 10; (560928), 7, 3, 10; (561487), 5, 2, 5; (561587), 10, 4, 10; (561858), 3, 1, 0; (562262), 2, 1, 0; (562286), 3, 1, 0; (562388), 5, 2, 5; (562428), 3, 1, 0; (562677), 3, 1, 0; (563037), 7, 2, 10; (563139), 3, 1, 0; (563175), 2, 1, 0; (563191), 9, 2, 5; (563451), 3, 1, 0; (563536), 2, 1, 0; (563646), 2, 1, 0; (563792), 5, 2, 5; (563892), 3, 1, 0; (563926), 2, 1, 0; (563927), 2, 1, 0; (563933), 8, 3, 10; (563938), 3, 1, 0; (563953), 2, 1, 0; (563956), 4, 2, 5; (563980), 9, 3, 10; (564120), 5, 2, 9; (564171), 6, 2, 6; (564296), 5, 2, 2; (564373), 3, 1, 0; (564386), 6, 2, 7; (564473), 2, 1, 0; (564585), 3, 1, 0; (564611), 3, 1, 0; (564642), 11, 4, 8; (564643), 3, 1, 0; (564657), 5, 2, 8; (564753), 2, 1, 0; (564779), 3, 1, 0; (564823), 3, 1, 0; (564824), 5, 2, 1; (564828), 3, 1, 0; (564832), 3, 1, 0; (564835), 3, 1, 0; (564838), 3, 1, 0; (564868), 2, 1, 0; (564891), 2, 1, 0; (564919), 2, 1, 0; (565050), 2, 1, 0; (565143), 2, 1, 0; (565537), 2, 1, 0; (565588), 3, 1, 0; (565661), 5, 2, 10; (565722), 3, 1, 0; (565806), 2, 1, 0; (565809), 3, 1, 0; (565891), 2, 1, 0; (566036), 3, 1, 0; (566068), 3, 1, 0; (566071), 3, 1, 0; (566092), 2, 1, 0; (566118), 2, 1, 0; (566122), 6, 2, 8; (566141), 6, 2, 5; (566209), 2, 1, 0; (566286), 6, 2, 5; (566323), 5, 2, 4; (566328), 6, 2, 10; (566355), 5, 2, 5; (566359), 3, 1, 0; (566360), 3, 1,

D35 Lulin Observatory

Observers S. Abe, C. S. Lin, Q.-z. Ye, H.-C. Lin, C.-S. Lin, Y. C. Cheng,
W. J. Hou, Q. Ye. Measurers S. Abe, Q.-z. Ye, Y. C. Cheng. 1.0-m $f/8$
Cassegrain + CCD, 0.41-m Ritchey-Chrétien + CCD, 0.41-m $f/8.8$ Ritchey-
Chrétien + 2K×2K CCD, 1.0-m $f/8.0$ reflector + CCD, 0.41-m $f/8.8$
Ritchey-Chrétien + CCD.

2005 XR₁₃₂, 4, 1, 0; 2006 KX₁₃₆, 6, 1, 0; 2014 MJ₆₈, 3, 1, 0; 2014 VS₆, 3, 1, 0; 2015 VN₇₂, 3, 1, 0; 2017 YL₄₁, 14, 1, 0; 2018 AD₉, 3, 1, 0; [36, 7, 0*, 2006/07/21–2021/04/05]

D44 Ishigakijima Astronomical Observatory

Observer H. Hanayama. Measurer H. Fukushima. 1.05-m $f/6.5$ Cassegrain +
CCD.

2013 NN₅₉, 4, 1, 0; 2017 SZ₁₁₄, 8, 1, 0; [12, 2, 0*, 2013/08/24–2013/08/26]

D54 MASTER-II Observatory, Blagoveshchensk

Observers V. Lipunov, E. Gorbovskoy, N. Tiurina, P. Balanutsa, V. Kornilov,
A. Kuznetsov, D. Zimmukhov, O. Gress, A. Tlatov, V. Senik,
D. Dormidontov, A. Parkhomenko. 0.4-m $f/2.5$ reflector + CCD.

(26382), 2, 1, 0; [2, 1, 0*, 2020/01/16]

E10 Siding Spring-Faulkes Telescope South

Observers E. Guido, N. Howes, J. Hilton, G. Sostero. Measurers E. Guido,
N. Howes, G. Sostero. 2.0-m $f/10.0$ Ritchey-Chrétien + CCD. (02)

Observers M. Wawerzonnek, N. Stathi, T. Gernemann, L. Helen, J. Op de
Bekke, J. Schulz, T. Heimann, L. Michalski, C. Brinkmann, H. Pennekamp,
P. Breitenstein, L. Broering. 2.0-m Ritchey-Chrétien + CCD. (19)

Observers R. Crawford, L. Lebofsky, M. Trueblood. Measurer R. Crawford. 2.0-m
 $f/10$ reflector + CCD. (21)

{19} 2021 MS₂, 3, 1, 0; [3, 1, 0*, 2021/07/07]

{21} 2021 MJ, 3, 1, 0; 2021 NT₁, 3, 1, 0; 2021 NU₁, 3, 1, 0; 2021 NW₁, 4, 1, 0; 2021 NS₅, 3, 1, 0; [16, 5, 0*, 2021/07/29]

{2} 2013 QT₁₀₂, 5, 2, 3; (429208), 6, 1, 0; [11, 2, 0*, 2012/05/30–2013/09/09]

E12 Siding Spring Survey

Observers G. J. Garradd, R. H. McNaught, E. Christensen, R. Hill, D. McLean,
S. Larson, E. Beshore, G. J. Garrarr, R. McNaught, E. J. Christensen.
Measurers E. C. Beshore, E. J. Christensen, G. J. Garradd, A. R. Gibbs,
A. D. Grauer, R. E. Hill, R. A. Kowalski, S. M. Larson, R. H. McNaught,
A. Boattini, C. M. Casey, E. Christensen, J. D. Ahern, E. Beshore, R. Hill,
S. Larsen, R. H.. 0.5-m Uppsala Schmidt + CCD.

2002 QH₁₃₈, 4, 1, 0; 2003 QF₂₉, 3, 1, 0; 2003 SB₂₄₆, 2, 1, 0; 2006 AB₉₈, 3, 1, 0; 2007 QJ₂₀ *, 3, 1, 0; 2008 JJ₅₃ *, 6, 2, 28; 2008 LY₉, 3, 1, 0; 2009 RP₁₈, 4, 1, 0; 2009 UT, 4, 1, 0; 2010 WY₇₉, 3, 1, 0; 2011 AC₁₀₃, 4, 1, 0; 2011 EO₁₀₇, 4, 1, 0; 2011 GH₉₁, 3, 1, 0; 2011 QB₅₂, 3, 1, 0; 2011 SX₁₈₃, 4, 1, 0; 2011 UT₆₇, 4, 1, 0; 2011 UL₂₀₁, 4, 1, 0; 2011 WA₁₂₁, 4, 1, 0; 2012 JD₇₂, 4, 1, 0; 2012 KA₅₄, 4, 1, 0; 2012 KM₆₃, 4, 1, 0; 2012 PQ₇, 4, 1, 0; 2012 UG₁₃₂, 4, 1, 0; 2012 UH₁₇₀, 4, 1, 0; 2013 MQ₂₀, 4, 1, 0; 2013 ND₆₀, 3, 1, 0; 2013 WV, 3, 1, 0; 2013 WM₁₃₆, 4, 1, 0; 2014 SJ₃₃₂, 4, 1, 0; 2014 UG₅₉, 4, 1, 0; 2014 UC₁₄₀, 3, 1, 0; 2014 WA₂₈, 3, 1, 0; 2015 DL₂₉₀, 4, 1, 0; 2015 FM₂₃₉, 4, 1, 0; 2015 FS₃₀₀, 4, 1, 0; 2015 HR₂₀₇, 3, 1, 0; 2015 KH₅₇, 4, 1, 0; 2015 LO₄₇, 4, 1, 0; 2015 TA₈₇, 4, 1, 0; 2015 UK₄₂, 4, 1, 0; 2015 VQ₂₀₄, 2, 1, 0; 2015 WZ₃₅, 4, 1, 0; 2015 XL₃₃₈, 4, 1, 0; 2016 GN₂₆₈, 4, 1, 0; 2016 LG₆₉, 3, 1, 0; 2016 LM₇₅, 4, 1, 0; 2016 NA₁₀₂, 4, 1, 0; 2016 QL₁₀₂, 4, 1, 0; 2017 FZ₁₂₇, 3, 1, 0; 2017 FC₁₇₉, 4, 1, 0; 2017 GJ₁₂, 3, 1, 0; 2017 NA₃, 4, 1, 0; 2017 QQ₁₁₈, 4, 1, 0; 2017 RM₁₂, 3, 1, 0; 2017 RJ₁₀₆, 4, 1, 0; 2017 SG₁₃₅, 4, 1, 0; 2017 TC₁₅, 4, 1, 0; 2017 TP₁₅, 4, 1, 0; 2017 UN₆₀, 3, 1, 0; 2017 WP₇, 4, 1, 0; 2017 XX₆₈, 8, 2, 32; 2018 BF₉, 4, 1, 0; 2018 JW₆, 3, 1, 0; 2018 NJ₅, 4, 1, 0; 2018 PB₃₃, 4, 1, 0; 2018 PU₅₈, 4, 1, 0; 2018 RK₅₇, 4, 1, 0; 2018 TZ₇, 4, 1, 0; 2018 TP₁₉, 2, 1, 0; 2018 TU₄₀, 4, 1, 0; 2018 VV₁₃₉, 4, 1, 0; 2019 AW₁₉, 4, 1, 0; 2019 XW₁₂, 4, 1, 0; 2020 JN₁₀, 4, 1, 0; 2020 KV₈, 4, 1, 0; 2021 AM₇, 3, 1, 0; 2021 CO₃₁, 8, 2, 19; 2021 GZ₅₂, 4, 1, 0; 2021 GF₆₆, 4, 1, 0; 2021 GS₉₃, 2, 1, 0; 2021 GK₁₁₅, 4, 1, 0; 2021 GG₁₄₆, 3, 1, 0; 2021 GW₁₄₇, 3, 1, 0; 2021 HT₁₃, 5, 1, 0; 2021 HA₁₆, 4, 1, 0; 2021 KZ₃, 3, 1, 0; 2021 KP₅,

4, 1, 0; 2021 KZ₅, 3, 1, 0; 2021 KD₇, 4, 1, 0; 2021 OA₂, 4, 1, 0; (394264), 3, 1, 0; (515746), 1, 1, 0; (538574), 3, 1, 0; (548790), 3, 1, 0; (553200), 3, 1, 0; (553307), 2, 1, 0; (554988), 2, 1, 0; (559840), 4, 1, 0; (560785), 3, 1, 0; (565599), 4, 1, 0; (566373), 4, 1, 0; (566466), 4, 1, 0; [376, 102, 2*, 2004/07/15–2013/07/27]

E23 Arcadia

Observer A. Hidas. 0.35-m $f/1.9$ reflector + CCD.

2002 OY₂₁, 3, 1, 0; 2014 HC₁₉₉, 3, 1, 0; 2014 OF₃₃₈, 4, 1, 0; 2021 LO₁, 3, 1, 0; 2021 LT₁, 6, 2, 1; 2021 LV₁, 3, 1, 0; 2021 LG₂, 3, 1, 0; 2021 LC₅, 3, 1, 0; 2021 LE₅, 3, 1, 0; 2021 LR₅, 3, 1, 0; 2021 LJ₉, 2, 1, 0; 2021 LC₁₉, 3, 1, 0; 2021 ME₂, 3, 1, 0; 2021 MS₂, 3, 1, 0; 2021 NA, 3, 1, 0; 2021 NF, 3, 1, 0; 2021 NP, 3, 1, 0; 2021 NL₁, 4, 1, 0; 2021 NY₃, 3, 1, 0; 2021 OA, 4, 1, 0; 2021 OY, 3, 1, 0; 2021 OZ, 3, 1, 0; 2021 OC₁, 2, 1, 0; 2021 OE₁, 3, 1, 0; 2021 OS₁, 2, 1, 0; 2021 OV₂, 3, 1, 0; 2021 PA, 3, 1, 0; 2021 PB, 3, 1, 0; 2021 PJ, 3, 1, 0; 2021 PO, 3, 1, 0; 2021 PN₁, 3, 1, 0; 2021 PH₂, 5, 1, 0; 2021 PF₄, 3, 1, 0; (433), 9, 2, 1; (986), 3, 1, 0; (5498), 3, 1, 0; (14187), 3, 1, 0; (16028), 3, 1, 0; (29742), 3, 1, 0; (30470), 3, 1, 0; (37071), 3, 1, 0; (119394), 3, 1, 0; [140, 43, 0*, 2021/06/04–2021/08/09]

E85 Farm Cove

Observer J. McCormick. 0.35-m $f/10$ Schmidt-Cassegrain + CCD.

(50019), 3, 1, 0; (87926), 5, 1, 0; (97260), 4, 1, 0; (174958), 5, 1, 0; (561560), 2, 1, 0; [19, 5, 0*, 2021/06/04–2021/07/14]

E89 Geyserland Observatory, Pukehangi

Observer R. Carstens. 0.25-m $f/4.6$ Schmidt-Cassegrain + CCD, 0.25-m $f/4.1$
Schmidt-Cassegrain + CCD, 0.25-m $f/5.1$ Schmidt-Cassegrain + CCD.

(4197), 4, 1, 0; (4954), 5, 1, 0; (12923), 7, 2, 26; (41434), 4, 2, 15; (66391), 3, 1, 0; (68063), 7, 2, 29; (68216), 3, 1, 0; (68348), 4, 1, 0; (87309), 7, 2, 1; (89355), 2, 1, 0; (143678), 2, 1, 0; (161995), 3, 1, 0; (162186), 4, 1, 0; (162463), 7, 2, 12; (163696), 4, 1, 0; [66, 15, 0*, 2021/06/02–2021/07/29]

E94 Possum Observatory, Gisborne

Observer J. Drummond. 0.35-m $f/10$ Schmidt-Cassegrain + CCD, 0.41-m $f/4.5$
Newtonian reflector + CCD.

2016 EV₃₀₀, 7, 2, 1; 2021 LT₁, 4, 1, 0; 2021 LS₈, 4, 1, 0; 2021 LE₉, 3, 1, 0; 2021 LH₉, 4, 1, 0; 2021 OY, 4, 1, 0; 2021 OZ, 6, 1, 0; 2021 PO, 4, 1, 0; (768), 3, 1, 0; (5295), 4, 1, 0; (43992), 3, 1, 0; [46, 11, 0*, 2021/06/04–2021/08/04]

F51 Pan-STARRS 1, Haleakala

Observers J. Bulger, T. Lowe, A. Schultz, M. Willman, B. Gibson, T. Goggia,
N. Primak, I. Smith, S. Watters, J. Thiel, S. Kahale, R. Anderson,
K. Chambers, T. Dukes, E. Magnier, A. S. T. Goggia. Measurers
K. Chambers, S. Chastel, T. de Boer, L. Denneau, J. Fairlamb, H. Flewelling,
M. Huber, C.-C. Lin, E. Magnier, Y. Ramanjooloo, R. Wainscoat,
R. Weryk, E. Schunova, C. Waters, H. Gao, E. Lilly, P.-S. 1. S. Consortium,
J. Martin, L. Buzzi, J. Wood, B. Bolin, Pan-STARRS 1 Science Consortium,
T. Vorobjov, P. S. Consortium, C.-K. Chang, W.-P. Chen, W.-H. Ip, K.-
J. Lo, H.-W. Lin, B. Trexler, G. Dietze, K. Sárneczky, J. Jahn, F. Hormuth,
S. Deen, J. Hoffmueller, S. Kathke, D. Gloukhman, F. Niedermayr,
G. Mruwka, S. Kirby, K. Leggett, C. LaRue, D. Pattenaude, K. Crawford,
S. Schmalz, E. Schwab, K. Ly, H. Bill, E. Escondon, B. Ferguson,
A. Castillo, L. Ragsdale, L. Gutierrez, G. Gonzalo, K. Kishore, G. Jaltare,
A. Rabenbauer, C. Logan. 1.8-m Ritchey-Chrétien + CCD, 1.8-m $f/4.4$
Ritchey-Chrétien + CCD.

1983 LC, 7, 2, 6; 1992 SN₄, 14, 3, 537; 1992 TJ₂, 7, 2, 15; 1992 WQ₁₀, 3, 1, 0; 1993 BZ₉, 4, 1, 0; 1993 BC₁₆, 30, 7, 56; 1993 BD₁₆, 4, 1, 0; 1993 FB₈₅, 4, 1, 0; 1993 FE₈₅, 3, 1, 0; 1993 OP₉, 4, 1, 0; 1993 SZ₁₆, 4, 1, 0; 1993 XN₃, 14, 4, 53; 1994 AX₅, 8, 2, 24; 1994 CU₄, 3, 1, 0; 1994 CY₆, 4, 1, 0; 1994 GC₁₂, 7, 2, 3; 1994 RW₁, 11, 3, 11; 1994 RH₆, 8, 2, 20; 1994 RT₁₄, 4, 1, 0; 1994 RD₃₀, 14, 3, 555; 1994 RE₃₀, 15, 4, 1415; 1994 SG₁₁, 4, 1, 0; 1994 UF₁₀, 3, 1, 0; 1994 UJ₁₃, 7, 2, 34; 1994 VA₉, 22, 6, 3123; 1994 XL₆, 7, 2, 11; 1995 BY₁₀, 3, 1, 0; 1995 BF₁₅, 7, 2, 17; 1995 CH₈, 3, 1, 0; 1995 GD₁₀, 4, 1, 0; 1995 MB₇, 10, 3, 48; 1995 OB₉, 8, 2, 21; 1995 OG₁₂, 4, 1, 0; 1995 QO₅, 13, 4, 52; 1995 QY₁₅, 12, 3, 19; 1995 QB₁₆, 4, 1, 0; 1995 QJ₁₇, 10, 3, 22; 1995 ST₁, 7, 1, 0; 1995 SL₇,

15, 3, 48; 1995 SZ₁₂, 4, 1, 0; 1995 SB₁₄, 22, 6, 3583; 1995 SQ₁₆, 10, 3, 2281; 1995 SP₁₇, 4, 1, 0; 1995 SJ₁₉, 21, 5, 30; 1995 SF₂₃, 17, 5, 62; 1995 SU₃₆, 3, 1, 0; 1995 SH₄₂, 11, 3, 50; 1995 SA₄₃, 4, 1, 0; 1995 SO₄₉, 22, 7, 3720; 1995 SO₅₁, 3, 1, 0; 1995 SX₅₆, 12, 4, 2664; 1995 SE₅₈, 27, 8, 3688; 1995 SF₆₀, 3, 1, 0; 1995 SX₆₀, 4, 1, 0; 1995 ST₆₃, 3, 1, 0; 1995 SB₆₅, 7, 2, 30; 1995 SS₆₇, 8, 2, 2; 1995 SO₆₉, 11, 2, 48; 1995 SU₆₉, 8, 2, 27; 1995 SQ₇₀, 28, 7, 1855; 1995 SF₇₁, 10, 3, 1391; 1995 SV₇₂, 20, 5, 2335; 1995 SN₇₄, 3, 1, 0; 1995 SW₇₄, 8, 2, 3; 1995 SL₇₅, 19, 5, 3092; 1995 SX₈₀, 2, 6, 3569; 1995 ST₈₂, 22, 7, 3288; 1995 SK₈₈, 3, 1, 0; 1995 SM₈₈, 3, 1, 0; 1995 SP₉₀, 4, 1, 0; 1995 SX₉₀, 12, 3, 2212; 1995 SZ₉₀, 21, 6, 2660; 1995 TH₄, 3, 1, 0; 1995 TM₄, 4, 1, 0; 1995 UD₁₇, 3, 1, 0; 1995 UK₁₉, 3, 1, 0; 1995 UU₂₆, 11, 3, 30; 1995 UA₂₉, 11, 3, 23; 1995 US₃₃, 14, 4, 1920; 1995 UT₃₃, 17, 5, 52; 1995 UT₃₄, 17, 5, 1418; 1995 UL₃₅, 13, 4, 48; 1995 UP₃₈, 3, 1, 0; 1995 UC₅₂, 4, 1, 0; 1995 UP₅₉, 3, 1, 0; 1995 UJ₆₇, 20, 6, 33; 1995 UN₆₇, 14, 3, 30; 1995 UW₆₇, 3, 1, 0; 1995 UH₆₈, 25, 7, 2239; 1995 UZ₆₈, 4, 1, 0; 1995 UF₆₉, 3, 1, 0; 1995 UO₆₉, 4, 1, 0; 1995 UW₇₂, 3, 1, 0; 1995 UO₇₃, 7, 2, 6; 1995 UH₇₄, 11, 2, 6; 1995 UG₇₆, 3, 1, 0; 1995 UO₇₉, 15, 4, 55; 1995 UH₈₄, 10, 3, 24; 1995 VC₆, 7, 2, 6; 1995 VE₇, 3, 1, 0; 1995 VM₇, 7, 2, 6; 1995 WA₁₅, 8, 2, 25; 1995 WG₁₉, 14, 4, 46; 1995 WN₂₉, 13, 4, 25; 1995 WR₄₄, 7, 2, 11; 1995 WT₄₄, 11, 3, 64; 1995 WU₄₄, 11, 3, 1411; 1995 YV₂₆, 4, 1, 0; 1996 AY₄, 4, 1, 0; 1996 AK₁₁, 10, 3, 30; 1996 AV₂₀, 3, 1, 0; 1996 BP₅, 11, 3, 33; 1996 BH₁₆, 2, 1, 0; 1996 CS₃, 7, 2, 7; 1996 CK₆, 8, 2, 21; 1996 CL₆, 22, 6, 1804; 1996 CS₉, 3, 1, 0; 1996 EX₁₀, 4, 1, 0; 1996 FU₉, 3, 1, 0; 1996 GT₄, 4, 1, 0; 1996 JS₇, 12, 3, 19; 1996 RM₈, 9, 3, 17; 1996 RH₁₁, 11, 3, 32; 1996 RC₁₃, 21, 5, 993; 1996 RY₁₆, 4, 1, 0; 1996 RP₂₀, 4, 1, 0; 1996 RX₂₁, 7, 2, 7; 1996 RC₂₂, 4, 1, 0; 1996 RK₂₃, 12, 3, 43; 1996 RH₃₄, 4, 1, 0; 1996 RJ₃₄, 6, 2, 16; 1996 TO₁₁, 3, 1, 0; 1996 TC₂₃, 10, 3, 25; 1996 TC₂₈, 4, 1, 0; 1996 TC₃₂, 34, 10, 2528; 1996 TV₄₃, 7, 2, 2; 1996 TX₆₀, 4, 1, 0; 1996 TT₆₉, 4, 1, 0; 1996 VN₁₀, 30, 7, 3402; 1996 VY₁₉, 12, 4, 59; 1996 VB₂₀, 3, 1, 0; 1996 VT₂₄, 7, 2, 6; 1996 VO₂₆, 4, 1, 0; 1996 VO₃₂, 12, 3, 29; 1996 VP₃₂, 4, 1, 0; 1996 VX₃₄, 4, 1, 0; 1996 VM₃₇, 4, 1, 0; 1996 WY₃, 3, 1, 0; 1996 XH₉, 4, 1, 0; 1996 XT₁₂, 8, 2, 29; 1996 XO₁₇, 3, 1, 0; 1996 XK₂₄, 41, 10, 3612; 1996 XM₃₆, 3, 1, 0; 1996 XX₃₇, 16, 4, 39; 1996 XZ₃₇, 18, 4, 31; 1997 CU₂₀, 6, 1, 0; 1997 EM₁, 3, 1, 0; 1997 EJ₁₀, 33, 7, 81; 1997 EX₂₂, 4, 1, 0; 1997 EL₆₀, 7, 2, 29; 1997 GU₂₄, 11, 3, 25; 1997 HM₁, 15, 3, 9; 1997 JX₂, 4, 1, 0; 1997 JN₁₉, 14, 3, 31; 1997 LF₃, 4, 1, 0; 1997 NT₃, 6, 2, 48; 1997 NW₉, 3, 1, 0; 1997 ND₁₂, 3, 1, 0; 1997 OJ₃, 7, 2, 14; 1997 PR₆, 23, 5, 32; 1997 SV₇, 16, 4, 33; 1997 SS₁₄, 3, 1, 0; 1997 SU₁₆, 4, 1, 0; 1997 SF₁₇, 3, 1, 0; 1997 SF₂₆, 3, 1, 0; 1997 SR₂₆, 3, 1, 0; 1997 SA₃₃, 7, 2, 16; 1997 SZ₃₅, 12, 3, 9; 1997 TF₆, 4, 1, 0; 1997 TJ₉, 4, 1, 0; 1997 TO₂₃, 6, 2, 72; 1997 UK₆, 12, 3, 19; 1997 US₁₁, 3, 1, 0; 1997 WJ₆, 6, 2, 23; 1997 WK₁₀, 4, 1, 0; 1997 WJ₂₉, 4, 1, 0; 1997 YW₂₁, 8, 2, 2702; 1998 AU₂, 14, 4, 30; 1998 AN₃, 11, 3, 39; 1998 AZ₁₁, 4, 1, 0; 1998 BM₁₈, 7, 2, 4; 1998 DO₁₁, 8, 2, 7; 1998 DR₂₄, 3, 1, 0; 1998 DA₂₅, 8, 2, 4; 1998 DH₂₅, 4, 1, 0; 1998 FU₁₄₉, 3, 1, 0; 1998 HE₁₅, 3, 1, 0; 1998 HX₂₇, 4, 1, 0; 1998 HH₁₅₉, 7, 2, 5; 1998 HJ₁₅₉, 7, 2, 15; 1998 KF₁₁, 10, 3, 17; 1998 FG₆₉, 17, 5, 61; 1998 KG₆₉, 15, 4, 58; 1998 QF₂₈, 3, 1, 0; 1998 QN₅₆, 7, 2, 1; 1998 QA₁₁₂, 6, 2, 4; 1998 QB₁₁₂, 3, 1, 0; 1998 QN₁₁₂, 11, 3, 26; 1998 RL₁₄, 14, 4, 2178; 1998 RU₈₁, 7, 2, 14; 1998 SM₄, 4, 1, 0; 1998 SF₁₇₇, 22, 6, 2775; 1998 SQ₁₇₇, 11, 3, 30; 1998 ST₁₇₇, 3, 1, 0; 1998 SA₁₇₈, 10, 3, 25; 1998 SC₁₇₈, 25, 5, 62; 1998 SH₁₇₈, 8, 1, 0; 1998 SQ₁₇₈, 4, 1, 0; 1998 ST₁₇₈, 3, 1, 0; 1998 SV₁₇₈, 3, 1, 0; 1998 SE₁₇₉, 4, 1, 0; 1998 SH₁₇₉, 11, 3, 15; 1998 SP₁₇₉, 18, 5, 51; 1998 SR₁₇₉, 6, 2, 30; 1998 ST₁₇₉, 11, 3, 23; 1998 SE₁₈₁, 3, 1, 0; 1998 SO₁₈₁, 4, 1, 0; 1998 SQ₁₈₁, 8, 2, 7; 1998 SR₁₈₁, 29, 8, 1065; 1998 SS₁₈₁, 11, 3, 2039; 1998 ST₁₈₁, 7, 2, 1039; 1998 SU₁₈₁, 24, 5, 1868; 1998 SV₁₈₁, 7, 2, 28; 1998 SW₁₈₁, 20, 6, 1479; 1998 SX₁₈₁, 24, 6, 3659; 1998 TG₂₀, 4, 1, 0; 1998 TR₂₄, 8, 2, 8; 1998 TF₂₆, 7, 2, 7; 1998 TA₂₉, 8, 2, 534; 1998 UK₂, 4, 1, 0; 1998 UC₅₁, 4, 1, 0; 1998 UL₅₁, 11, 3, 47; 1998 UR₅₁, 11, 3, 29; 1998 UV₅₁, 21, 6, 3104; 1998 VE₄₁, 16, 4, 15; 1998 VJ₅₇, 8, 2, 7; 1998 WZ₃₇, 3, 1, 0; 1998 WT₄₄, 14, 4, 51; 1998 WP₄₆, 4, 1, 0; 1998 YO₁₉, 4, 1, 0; 1998 YV₃₃, 16, 5, 36; 1999 AU₁₂, 3, 1, 0; 1999 BW₂₇, 12, 2, 2; 1999 CO₁₃, 10, 3, 47; 1999 CM₁₂₉, 4, 1, 0; 1999 CR₁₃₅, 16, 4, 31; 1999 CP₁₄₀, 6, 2, 1; 1999 CG₁₄₂, 13, 4, 51; 1999 CB₁₄₄, 3, 1, 0; 1999 CC₁₆₀, 4, 1, 0; 1999 CN₁₆₀, 8, 2, 8; 1999 EP₁₅, 3, 1, 0; 1999 EQ₁₅, 7, 2, 18; 1999 ER₁₅, 3, 1, 0; 1999 FX₆₈, 4, 1, 0; 1999 FD₆₉, 8, 2, 4; 1999 FO₆₉, 11, 3, 55; 1999 FS₇₀, 10, 3, 9; 1999 FB₇₁, 12, 3, 22; 1999 FP₇₂, 3, 1, 0; 1999 FW₇₅, 16, 4, 15; 1999 FB₇₆, 4, 1, 0; 1999 FW₇₉, 3, 1, 0; 1999 FU₈₁, 12, 3, 37; 1999 FS₈₃, 15, 4, 56; 1999 FE₈₅, 7, 2, 7; 1999 FM₈₆, 8, 2, 4; 1999 FL₈₈, 11, 3, 30; 1999 FN₈₈, 9, 3, 11; 1999 FA₉₁, 8, 2, 1579; 1999 FJ₉₂, 12, 4, 1334; 1999 FZ₉₆, 3, 1, 0; 1999 FC₉₈, 6, 2, 9; 1999 FF₉₈, 4, 1, 0; 1999 FW₉₈, 14, 4, 58; 1999 FK₉₉, 3, 1, 0; 1999 FN₉₉, 10, 3, 25; 1999 FO₉₉, 3, 1, 0; 1999 FV₉₉, 7, 2, 23; 1999 FA₁₀₀, 3, 1, 0; 1999 FC₁₀₀, 4, 1, 0; 1999 FD₁₀₀, 4, 1, 0; 1999 FF₁₀₀, 8, 2, 23; 1999 FV₁₀₀, 4, 1, 0; 1999 FZ₁₀₀, 11, 3, 24; 1999 FM₁₀₁, 16, 5, 3082; 1999 BG₆₄, 8, 2, 5; 1999 HL₁₃, 4, 1, 0; 1999 KN₂₁, 4, 1, 0; 1999 LE₃₁, 12, 3, 302; 1999 NX₄, 1, 0; 1999 OW₅, 4, 1, 0; 1999 OY₅, 12, 3, 22; 1999 PD₉, 3, 1, 0; 1999 PK₉, 3, 1, 0; 1999 PL₉, 3, 1, 0; 1999 PP₉, 7, 2, 15; 1999 RT₄, 3, 1, 0; 1999 RV₄, 21, 4, 36; 1999 RK₅, 13, 4, 56; 1999 RF₆, 11, 3, 1824; 1999 RQ₈, 4, 1, 0; 1999 RY₈₆, 23, 6, 1413; 1999 RV₁₆₃, 3, 1, 0; 1999 RA₁₇₆, 4, 1, 0; 1999 RD₂₁₇, 4, 1, 0; 1999 RE₂₁₇, 8, 2, 3; 1999 RH₂₄₂, 17, 5, 36; 1999 RL₂₄₅, 9, 3, 14; 1999 RW₂₅₀, 11, 3, 55; 1999 RS₂₅₉, 15, 4, 1012; 1999 RX₂₅₉, 19, 6, 49; 1999 RZ₂₅₉, 3, 1, 0; 1999 RA₂₆₀, 6, 2, 1; 1999 RB₂₆₀, 6, 2, 17; 1999 RC₂₆₀, 3, 1, 0; 1999 RX₂₆₀, 14, 4, 46; 1999 RA₂₆₁, 4, 1, 0; 1999 SN₂₀, 6, 8, 820; 1999 SL₁₃, 16, 5, 66; 1999 ST₂₀, 3, 1, 0; 1999 SL₂₁, 3, 1, 0; 1999 SC₂₉, 4, 1, 0; 1999 SD₂₉, 3, 1, 0; 1999 SJ₂₉, 3, 1, 0; 1999 SL₂₉, 7, 2, 15; 1999 SM₂₉, 3, 1, 0; 1999 SO₂₉, 3, 1, 0; 1999 SQ₂₉, 23, 7, 3269; 1999 TC₂₂, 11, 3, 52; 1999 TF₄₂, 4, 1, 0; 1999 TZ₄₄, 7, 2, 23; 1999 TQ₄₅, 4, 1, 0; 1999 TV₄₅, 4, 1, 0; 1999 TK₄₆, 4, 1, 0; 1999 TS₄₆, 6, 2, 17; 1999 TU₄₈, 3, 1, 0; 1999 TU₄₉, 4, 1, 0; 1999 TF₅₀, 22, 6, 937; 1999 TU₅₁, 21, 4, 1498;

1999 TB₅₂, 22, 6, 3134; 1999 TR₅₂, 6, 2, 2360; 1999 TS₅₂, 4, 1, 0; 1999 TL₅₆, 8, 2, 11; 1999 TT₅₇, 14, 4, 52; 1999 TA₆₄, 4, 1, 0; 1999 TG₆₇, 9, 3, 30; 1999 TK₆₈, 3, 1, 0; 1999 TM₆₉, 10, 3, 21; 1999 TS₆₉, 3, 1, 0; 1999 TS₇₄, 17, 5, 62; 1999 TG₇₅, 3, 1, 0; 1999 TU₈₀, 11, 3, 969; 1999 TE₈₃, 3, 1, 0; 1999 TL₈₃, 10, 3, 52; 1999 TC₈₄, 4, 1, 0; 1999 TU₈₄, 3, 1, 0; 1999 TO₈₅, 3, 1, 0; 1999 TC₁₆₄, 8, 2, 47; 1999 TM₂₂₇, 3, 1, 0; 1999 TX₂₅₀, 4, 1, 0; 1999 TV₂₆₃, 3, 1, 0; 1999 TD₂₇₇, 20, 6, 1499; 1999 TN₂₉₉, 4, 1, 0; 1999 TH₃₀₀, 4, 1, 0; 1999 TN₃₀₁, 4, 1, 0; 1999 TR₃₀₂, 9, 2, 8; 1999 TC₃₀₃, 4, 1, 0; 1999 TJ₃₀₄, 4, 1, 0; 1999 TZ₃₀₇, 13, 4, 30; 1999 TU₃₁₀, 16, 5, 2746; 1999 TS₃₁₂, 12, 3, 896; 1999 TA₃₁₄, 18, 5, 47; 1999 TO₃₁₄, 4, 1, 0; 1999 TZ₃₁₅, 11, 2, 3; 1999 TR₃₁₆, 10, 3, 46; 1999 TE₃₁₈, 4, 1, 0; 1999 TC₃₂₆, 3, 1, 0; 1999 TV₃₂₈, 3, 1, 0; 1999 TX₃₂₈, 27, 6, 55; 1999 TE₃₃₀, 23, 6, 48; 1999 TF₃₃₀, 4, 1, 0; 1999 TG₃₃₀, 3, 1, 0; 1999 TK₃₃₀, 10, 3, 13; 1999 TT₃₃₀, 14, 4, 967; 1999 TE₃₃₁, 10, 3, 23; 1999 TY₃₃₁, 6, 1, 0; 1999 TH₃₃₃, 3, 1, 0; 1999 TM₃₃₃, 12, 3, 33; 1999 TA₃₃₄, 14, 4, 15; 1999 TJ₃₃₆, 3, 1, 0; 1999 TT₃₃₆, 13, 4, 996; 1999 TX₃₃₆, 4, 1, 0; 1999 TK₃₃₇, 23, 6, 46; 1999 TP₃₃₇, 18, 5, 46; 1999 TR₃₃₇, 11, 3, 56; 1999 TT₃₃₇, 18, 5, 52; 1999 TV₃₃₇, 4, 1, 0; 1999 TW₃₃₇, 4, 1, 0; 1999 TZ₃₃₇, 3, 1, 0; 1999 TJ₃₃₈, 12, 3, 53; 1999 TP₃₃₈, 10, 3, 26; 1999 TQ₃₃₈, 4, 1, 0; 1999 TB₃₃₉, 21, 6, 66; 1999 TE₃₃₉, 4, 1, 0; 1999 TH₃₃₉, 4, 1, 0; 1999 TJ₃₃₉, 4, 1, 0; 1999 TN₃₃₉, 23, 5, 57; 1999 TP₃₃₉, 11, 3, 32; 1999 TN₃₄₀, 7, 2, 7; 1999 TT₃₄₀, 4, 1, 0; 1999 TU₃₄₀, 15, 4, 19; 1999 TW₃₄₀, 7, 2, 3; 1999 TA₃₄₁, 4, 1, 0; 1999 TF₃₄₁, 7, 2, 21; 1999 TM₃₄₁, 8, 2, 3; 1999 TN₃₄₁, 10, 2, 11; 1999 TO₃₄₁, 9, 3, 28; 1999 TP₃₄₁, 3, 1, 0; 1999 TA₃₄₂, 10, 3, 25; 1999 TE₃₄₂, 8, 2, 31; 1999 TL₃₄₂, 3, 1, 0; 1999 TN₃₄₂, 14, 4, 56; 1999 TO₃₄₂, 3, 1, 0; 1999 UQ₂₂, 6, 2, 51; 1999 UW₂₂, 3, 1, 0; 1999 UM₅₆, 4, 1, 0; 1999 UY₆₃, 7, 2, 6; 1999 UL₆₅, 7, 2, 1; 1999 UM₆₅, 15, 4, 48; 1999 UD₆₆, 3, 1, 0; 1999 UE₆₆, 3, 1, 0; 1999 UM₆₆, 7, 2, 11; 1999 UQ₆₆, 3, 1, 0; 1999 UW₆₆, 14, 4, 1366; 1999 VQ₃, 7, 2, 527; 1999 VC₁₆, 4, 1, 0; 1999 VK₈₄, 29, 5, 3416; 1999 VX₁₁₈, 4, 1, 0; 1999 VU₁₂₁, 10, 3, 25; 1999 VE₁₂₄, 7, 2, 19; 1999 VV₁₂₈, 7, 2, 2436; 1999 VW₁₂₈, 7, 2, 3; 1999 VF₁₃₁, 7, 2, 3; 1999 VJ₁₃₃, 7, 2, 5; 1999 VO₁₃₉, 3, 1, 0; 1999 VO₁₇₅, 3, 1, 0; 1999 VU₂₁₁, 3, 1, 0; 1999 VX₂₁₃, 25, 5, 2455; 1999 VP₂₁₄, 3, 1, 0; 1999 VX₂₁₄, 7, 1, 0; 1999 VH₂₃₂, 15, 4, 34; 1999 VM₂₃₂, 4, 1, 0; 1999 VX₂₃₂, 3, 1, 0; 1999 VZ₂₃₂, 8, 2, 7; 1999 VG₂₃₃, 7, 2, 1; 1999 VQ₂₃₃, 10, 3, 29; 1999 VV₂₃₃, 4, 1, 0; 1999 VY₂₃₃, 4, 1, 0; 1999 VZ₂₃₃, 13, 4, 28; 1999 WG₅, 21, 6, 820; 1999 WD₂₂, 3, 1, 0; 1999 WJ₂₂, 8, 2, 4; 1999 WL₂₅, 3, 1, 0; 1999 WB₂₈, 22, 5, 8; 1999 WE₂₈, 20, 5, 39; 1999 WW₂₈, 3, 1, 0; 1999 WX₂₈, 7, 2, 11; 1999 XR₁₄₈, 24, 6, 55; 1999 XD₁₅₀, 3, 1, 0; 1999 XF₁₅₀, 16, 4, 30; 1999 XB₁₅₂, 3, 1, 0; 1999 XK₂₅₁, 3, 1, 0; 1999 XZ₂₅₄, 16, 4, 33; 1999 XW₂₆₅, 6, 2, 45; 1999 XY₂₆₅, 12, 4, 25; 1999 XM₂₆₆, 4, 1, 0; 1999 XU₂₆₆, 4, 1, 0; 1999 XV₂₆₆, 2, 1, 0; 1999 YP₇, 23, 7, 2296; 1999 YJ₂₀, 11, 3, 19; 1999 YD₂₁, 15, 5, 510; 1999 YP₂₃, 3, 1, 0; 1999 YZ₂₃, 3, 1, 0; 1999 YA₃₀, 3, 1, 0; 1999 YB₃₀, 7, 2, 5; 1999 YC₃₀, 7, 2, 21; 2000 AL₈₄, 20, 6, 76; 2000 AP₂₀₉, 3, 1, 0; 2000 AO₂₁₇, 3, 1, 0; 2000 AL₂₂₃, 3, 1, 0; 2000 AL₂₅₈, 11, 3, 1418; 2000 AQ₂₅₈, 7, 2, 19; 2000 AE₂₅₉, 6, 2, 14; 2000 BK₂, 4, 1, 0; 2000 BD₉, 19, 6, 55; 2000 BC₃₇, 4, 1, 0; 2000 BC₄₂, 7, 2, 30; 2000 BU₄₂, 4, 1, 0; 2000 BU₄₂, 4, 1, 0; 2000 CK₁₅₃, 4, 1, 0; 2000 CD₁₀₆, 4, 1, 0; 2000 CH₁₀₇, 4, 1, 0; 2000 CB₁₁₉, 7, 2, 11; 2000 CP₁₁₉, 20, 6, 2426; 2000 CN₁₂₇, 4, 1, 0; 2000 CT₁₂₇, 8, 2, 2; 2000 CA₁₂₈, 7, 2, 10; 2000 CJ₁₃₅, 7, 2, 22; 2000 CM₁₄₀, 3, 1, 0; 2000 CU₁₄₂, 7, 2, 526; 2000 CH₁₅₁, 3, 1, 0; 2000 CO₁₅₁, 30, 8, 64; 2000 CR₁₅₁, 3, 1, 0; 2000 CA₁₅₂, 3, 1, 0; 2000 CF₁₅₂, 7, 2, 4; 2000 CH₁₅₂, 6, 2, 31; 2000 CQ₁₅₂, 3, 1, 0; 2000 CR₁₅₂, 3, 1, 0; 2000 CX₁₅₂, 15, 4, 48; 2000 CC₁₅₃, 4, 1, 0; 2000 CJ₁₅₃, 3, 1, 0; 2000 CK₁₅₃, 4, 1, 0; 2000 CQ₁₅₃, 10, 3, 53; 2000 CG₁₅₄, 3, 1, 0; 2000 CJ₁₅₄, 3, 1, 0; 2000 CO₁₅₄, 6, 2, 6; 2000 CT₁₅₄, 4, 1, 0; 2000 CC₁₅₅, 4, 1, 0; 2000 CG₁₅₅, 12, 3,

1, 0; 2000 QV₂₄₈, 19, 5, 56; 2000 QR₂₅₂, 3, 1, 0; 2000 QG₂₅₃, 7, 2, 470; 2000 QE₂₅₅, 8, 2, 9; 2000 QK₂₅₅, 8, 2, 4; 2000 QL₂₅₅, 8, 2, 30; 2000 QQ₂₅₅, 8, 2, 9; 2000 QB₂₅₆, 7, 2, 29; 2000 QE₂₅₆, 7, 2, 25; 2000 QF₂₅₆, 3, 1, 0; 2000 QK₂₅₆, 4, 1, 0; 2000 QT₂₅₆, 4, 1, 0; 2000 QU₂₅₆, 12, 3, 35; 2000 QX₂₅₆, 3, 1, 0; 2000 QZ₂₅₆, 4, 1, 0; 2000 QC₂₅₇, 3, 1, 0; 2000 QE₂₅₇, 3, 1, 0; 2000 QK₂₅₇, 14, 3, 9; 2000 QR₂₅₇, 15, 4, 20; 2000 QV₂₅₇, 8, 2, 7; 2000 QY₂₅₇, 4, 1, 0; 2000 QA₂₅₈, 3, 1, 0; 2000 QK₂₅₈, 3, 1, 0; 2000 QD₂₅₉, 4, 1, 0; 2000 QG₂₅₉, 4, 1, 0; 2000 QJ₂₅₉, 3, 1, 0; 2000 QP₂₅₉, 12, 3, 30; 2000 QQ₂₅₉, 15, 5, 3543; 2000 QA₂₆₀, 4, 1, 0; 2000 QB₂₆₀, 13, 4, 49; 2000 QM₂₆₀, 7, 2, 46; 2000 QS₂₆₀, 4, 1, 0; 2000 QL₂₆₁, 3, 1, 0; 2000 RA₁₃, 4, 1, 0; 2000 RR₁₃, 4, 1, 0; 2000 RP₅₂, 3, 1, 0; 2000 RB₅₇, 24, 6, 52; 2000 RH₅₉, 4, 1, 0; 2000 RP₁₀₆, 21, 6, 75; 2000 RY₁₀₆, 3, 1, 0; 2000 RK₁₀₇, 8, 1, 0; 2000 RE₁₀₈, 3, 1, 0; 2000 RG₁₀₈, 4, 1, 0; 2000 RJ₁₀₈, 3, 1, 0; 2000 RL₁₀₈, 21, 6, 36; 2000 RQ₁₀₈, 17, 5, 53; 2000 RS₁₀₈, 4, 1, 0; 2000 RA₁₀₉, 19, 4, 49; 2000 RU₁₀₉, 23, 6, 47; 2000 RY₁₀₉, 3, 1, 0; 2000 RD₁₁₀, 6, 2, 8; 2000 RK₁₁₀, 7, 2, 25; 2000 RB₁₁₁, 3, 1, 0; 2000 RU₁₁₁, 6, 2, 1; 2000 RL₁₁₁, 3, 1, 0; 2000 RD₁₁₂, 4, 1, 0; 2000 RJ₁₁₂, 4, 1, 0; 2000 RQ₁₁₂, 3, 1, 0; 2000 RT₁₁₂, 4, 1, 0; 2000 RW₁₁₂, 4, 1, 0; 2000 RE₁₁₃, 4, 1, 0; 2000 SN₇, 2, 83; 2000 SX₂, 11, 3, 919; 2000 SF₁₁, 12, 2, 24; 2000 SX₂₃, 7, 2, 3; 2000 SY₂₃, 8, 2, 1; 2000 SN₃₄, 3, 1, 0; 2000 SS₅₁, 14, 4, 1391; 2000 SU₅₅, 18, 5, 46; 2000 SC₇₉, 3, 1, 0; 2000 SC₉₀, 8, 2, 47; 2000 SG₉₆, 27, 6, 1314; 2000 SX₁₃₁, 3, 1, 0; 2000 SE₁₅₆, 12, 3, 19; 2000 SP₁₅₉, 4, 1, 0; 2000 SC₁₉₀, 4, 1, 0; 2000 SZ₁₉₃, 3, 1, 0; 2000 SE₂₀₅, 11, 3, 52; 2000 SG₂₄₇, 3, 1, 0; 2000 SU₂₈₄, 19, 5, 53; 2000 SO₃₀₃, 12, 3, 17; 2000 SR₃₁₆, 12, 3, 44; 2000 SZ₃₁₇, 4, 1, 0; 2000 SQ₃₂₁, 3, 1, 0; 2000 SZ₃₂₈, 6, 2, 29; 2000 SF₃₂₉, 6, 2, 25; 2000 SY₃₃₁, 13, 4, 30; 2000 SP₃₃₂, 3, 1, 0; 2000 SR₃₃₄, 4, 1, 0; 2000 SH₃₄₀, 3, 1, 0; 2000 SW₃₄₂, 13, 4, 44; 2000 SN₃₄₃, 8, 2, 16; 2000 SJ₃₄₅, 8, 2, 2; 2000 SS₃₄₅, 7, 2, 31; 2000 ST₃₄₅, 6, 2, 20; 2000 SP₃₅₅, 30, 7, 3781; 2000 SV₃₇₂, 19, 5, 51; 2000 SX₃₇₂, 3, 1, 0; 2000 SH₃₇₃, 7, 2, 6; 2000 SN₃₇₃, 7, 2, 24; 2000 SR₃₇₃, 10, 3, 29; 2000 SS₃₇₃, 7, 2, 6; 2000 SG₃₇₄, 21, 6, 38; 2000 SP₃₇₄, 3, 1, 0; 2000 SO₃₇₆, 8, 2, 1; 2000 SK₃₇₇, 14, 4, 24; 2000 SL₃₇₇, 18, 5, 58; 2000 SR₃₇₇, 8, 2, 1; 2000 SU₃₇₇, 4, 1, 0; 2000 SW₃₇₇, 4, 1, 0; 2000 SZ₃₇₇, 11, 3, 21; 2000 SG₃₇₈, 8, 2, 15; 2000 SH₃₇₈, 3, 1, 0; 2000 SN₃₇₈, 4, 1, 0; 2000 SP₃₇₈, 13, 4, 14; 2000 SS₃₇₈, 3, 1, 0; 2000 SU₃₇₈, 4, 1, 0; 2000 SA₃₇₉, 10, 3, 24; 2000 SD₃₇₉, 3, 1, 0; 2000 SF₃₇₉, 9, 3, 1415; 2000 SC₃₇₉, 10, 3, 28; 2000 SJ₃₇₉, 11, 3, 24; 2000 SV₃₇₉, 4, 1, 0; 2000 SY₃₇₉, 7, 2, 4; 2000 SC₃₈₀, 4, 1, 0; 2000 SD₃₈₀, 8, 2, 1; 2000 SK₃₈₀, 3, 1, 0; 2000 SM₃₈₀, 8, 2, 5; 2000 SN₃₈₀, 10, 3, 1417; 2000 SW₃₈₀, 22, 5, 46; 2000 SZ₃₈₀, 4, 1, 0; 2000 SB₃₈₁, 4, 1, 0; 2000 SC₃₈₁, 11, 3, 21; 2000 SF₃₈₁, 4, 1, 0; 2000 SJ₃₈₁, 3, 1, 0; 2000 SQ₃₈₁, 3, 1, 0; 2000 SR₃₈₁, 3, 1, 0; 2000 SX₃₈₁, 3, 1, 0; 2000 SZ₃₈₁, 3, 1, 0; 2000 SE₃₈₂, 4, 1, 0; 2000 SJ₃₈₂, 4, 1, 0; 2000 SO₃₈₂, 9, 3, 34; 2000 SP₃₈₂, 4, 1, 0; 2000 SW₃₈₂, 8, 2, 32; 2000 SH₃₈₃, 3, 1, 0; 2000 SK₃₈₃, 19, 5, 37; 2000 SL₃₈₃, 3, 1, 0; 2000 SB₃₈₄, 10, 3, 55; 2000 SF₃₈₄, 4, 1, 0; 2000 SG₃₈₄, 4, 1, 0; 2000 SH₃₈₄, 3, 1, 0; 2000 SK₃₈₄, 7, 2, 8; 2000 SR₃₈₄, 3, 1, 0; 2000 SP₃₈₅, 3, 1, 0; 2000 SQ₃₈₅, 8, 2, 4; 2000 SA₃₈₆, 3, 1, 0; 2000 SC₃₈₆, 19, 5, 46; 2000 SH₃₈₆, 3, 1, 0; 2000 SJ₃₈₆, 3, 1, 0; 2000 SK₃₈₆, 7, 2, 4; 2000 SK₃₈₆, 3, 1, 0; 2000 SS₃₈₆, 7, 2, 24; 2000 SV₃₈₆, 7, 2, 10; 2000 SW₃₈₆, 12, 3, 889; 2000 SX₃₈₆, 11, 3, 1356; 2000 TU₆, 6, 2, 5; 2000 TG₄, 10, 3, 29; 2000 TZ₄, 13, 4, 51; 2000 TW₇, 3, 1, 0; 2000 TU₂₆, 6, 2, 1972; 2000 TB₃₂, 17, 5, 61; 2000 TC₃₂, 8, 2, 28; 2000 TP₃₂, 6, 2, 19; 2000 TA₃₇, 3, 1, 0; 2000 TM₄₂, 7, 2, 1; 2000 TJ₄₇, 4, 1, 0; 2000 TK₆₃, 3, 1, 0; 2000 TM₆₉, 11, 3, 27; 2000 TQ₇₂, 22, 7, 3606; 2000 TA₇₃, 11, 3, 30; 2000 TS₇₃, 4, 1, 0; 2000 TT₇₄, 3, 1, 0; 2000 TF₇₅, 13, 3, 30; 2000 TH₇₅, 12, 3, 27; 2000 TO₇₅, 9, 3, 32; 2000 TT₇₅, 3, 1, 0; 2000 TX₇₅, 4, 1, 0; 2000 TA₇₆, 7, 2, 24; 2000 TB₇₆, 13, 4, 50; 2000 TF₇₆, 8, 2, 4; 2000 TG₇₆, 3, 1, 0; 2000 TJ₇₆, 6, 2, 2; 2000 TK₇₆, 11, 3, 19; 2000 TL₇₆, 14, 4, 58; 2000 TM₇₆, 3, 1, 0; 2000 TR₇₆, 8, 2, 27; 2000 TS₇₆, 13, 7, 10; 2000 TT₇₆, 3, 1, 0; 2000 TV₇₆, 3, 1, 0; 2000 TX₇₆, 17, 4, 28; 2000 TB₇₇, 9, 3, 27; 2000 TF₇₇, 11, 3, 72; 2000 TG₇₇, 14, 4, 27; 2000 TK₇₇, 7, 2, 6; 2000 TP₇₇, 10, 3, 46; 2000 TX₇₇, 4, 1, 0; 2000 TA₇₈, 17, 5, 33; 2000 TF₇₈, 4, 1, 0; 2000 TO₇₈, 3, 1, 0; 2000 TR₇₈, 8, 2, 25; 2000 TU₇₈, 3, 1, 0; 2000 TX₇₈, 7, 2, 31; 2000 TJ₇₉, 9, 3, 27; 2000 TK₇₉, 3, 1, 0; 2000 TR₇₉, 4, 1, 0; 2000 TH₈₀, 20, 6, 34; 2000 TS₈₀, 3, 1, 0; 2000 TT₈₀, 3, 1, 0; 2000 TX₈₀, 38, 10, 67; 2000 TC₈₁, 8, 2, 15; 2000 TR₈₁, 4, 1, 0; 2000 TV₈₁, 27, 6, 49; 2000 TX₈₁, 15, 4, 21; 2000 TB₈₂, 4, 1, 0; 2000 TG₈₂, 4, 1, 0; 2000 TH₈₂, 10, 3, 17; 2000 UE₃, 4, 1, 0; 2000 UK₁₃, 4, 1, 0; 2000 UP₁₉, 4, 1, 0; 2000 UX₃₀, 8, 2, 2; 2000 US₃₁, 20, 5, 2233; 2000 UE₃₂, 14, 4, 37; 2000 UV₅₀, 7, 2, 19; 2000 UD₇₄, 26, 6, 1416; 2000 UZ₈₇, 7, 1, 0; 2000 UP₈₈, 4, 1, 0; 2000 UZ₁₁₁, 3, 1, 0; 2000 UD₁₁₅, 15, 4, 46; 2000 UF₁₁₅, 8, 2, 3; 2000 UG₁₁₅, 3, 1, 0; 2000 UK₁₁₅, 7, 2, 4; 2000 US₁₁₅, 15, 3, 1415; 2000 UT₁₁₅, 4, 1, 0; 2000 UC₁₁₆, 12, 3, 9; 2000 UJ₁₁₆, 4, 1, 0; 2000 UL₁₁₆, 7, 2, 1291; 2000 VM₁₉, 4, 1, 0; 2000 VQ₆₅, 4, 1, 0; 2000 VR₆₅, 4, 1, 0; 2000 VT₆₅, 3, 1, 0; 2000 VF₆₆, 10, 3, 469; 2000 VM₆₆, 3, 1, 0; 2000 WS₁₉, 7, 2, 5; 2000 WZ₂₇, 6, 2, 29; 2000 WH₂₉, 12, 3, 48; 2000 WY₂₉, 6, 2, 1859; 2000 WE₅₂, 3, 1, 0; 2000 WG₅₃, 7, 2, 16; 2000 WO₅₃, 16, 4, 63; 2000 WC₆₄, 4, 1, 0; 2000 WG₆₄, 4, 1, 0; 2000 WD₆₅, 3, 1, 0; 2000 WN₆₈, 11, 3, 30; 2000 WT₁₀₄, 4, 1, 0; 2000 WA₁₂₇, 3, 1, 0; 2000 WE₁₂₈, 4, 1, 0; 2000 WN₁₂₉, 3, 1, 0; 2000 WN₁₃₁, 11, 3, 27; 2000 WL₁₉₁, 8, 2, 12; 2000 WM₁₉₄, 14, 4, 34; 2000 WE₁₉₆, 3, 1, 0; 2000 WM₁₉₈, 4, 1, 0; 2000 WT₁₉₈, 3, 1, 0; 2000 WA₁₉₉, 11, 3, 19; 2000 WD₁₉₉, 16, 4, 55; 2000 WN₁₉₉, 3, 1, 0; 2000 WQ₁₉₉, 6, 2, 27; 2000 WU₁₉₉, 7, 2, 19; 2000 WE₂₀₀, 4, 1, 0; 2000 WF₂₀₀, 14, 3, 30; 2000 WT₂₀₀, 14, 4, 10; 2000 WU₂₀₀, 18, 5, 31; 2000 WY₂₀₀, 27, 6, 55; 2000 WA₂₀₁, 3, 1, 0; 2000 WB₂₀₁, 8, 2, 42; 2000 WC₂₀₁, 3, 1, 0; 2000 WD₂₀₁, 4, 1, 0; 2000 WN₂₀₁, 3, 1, 0; 2000 WO₂₀₁, 3, 1, 0; 2000 WT₂₀₁, 10, 2, 21; 2000 WV₂₀₁, 12, 3, 45; 2000 WB₂₀₂, 3, 1, 0; 2000 WC₂₀₂, 10, 3, 29; 2000 WF₂₀₂, 8, 2, 8; 2000 WH₂₀₂, 4, 1, 0; 2000 WP₂₀₂, 7, 2, 56; 2000 WS₂₀₂, 12, 3, 9; 2000 WA₂₀₃, 6, 2, 6; 2000 WB₂₀₃, 16, 4, 29; 2000 WK₂₀₃, 3, 1, 0; 2000 WO₂₀₃, 10, 3, 29; 2000 WW₂₀₃, 13, 4, 1415; 2000 WX₂₀₃, 8, 2, 21; 2000 WY₂₀₃, 14, 3, 24;

2000 WZ₂₀₃, 3, 1, 0; 2000 WB₂₀₄, 4, 1, 0; 2000 WD₂₀₄, 4, 1, 0; 2000 WF₂₀₄, 3, 1, 0; 2000 WT₂₀₄, 3, 1, 0; 2000 WF₂₀₅, 4, 1, 0; 2000 XO₁₄, 4, 1, 0; 2000 XA₄₄, 4, 1, 0; 2000 XD₄₄, 11, 3, 29; 2000 XU₅₅, 8, 2, 7; 2000 XG₅₆, 22, 6, 34; 2000 XN₅₆, 3, 1, 0; 2000 YF₃, 3, 1, 0; 2000 YX₃, 4, 1, 0; 2000 YB₄, 4, 1, 0; 2000 YQ₁₆, 7, 2, 18; 2000 YR₂₀, 18, 5, 51; 2000 YN₂₅, 4, 1, 0; 2000 YM₂₇, 15, 3, 30; 2000 YH₇₅, 3, 1, 0; 2000 YC₁₄₁, 15, 3, 33; 2000 YL₁₄₁, 8, 2, 2; 2000 YC₁₄₄, 7, 2, 7; 2000 YG₁₄₄, 12, 3, 33; 2000 YL₁₄₄, 17, 4, 56; 2000 YQ₁₄₄, 12, 3, 47; 2000 YV₁₄₄, 3, 1, 0; 2000 YW₁₄₄, 7, 2, 2; 2000 YA₁₄₅, 3, 1, 0; 2000 YF₁₄₅, 11, 3, 24; 2000 YR₁₄₅, 3, 1, 0; 2000 YV₁₄₅, 4, 1, 0; 2000 YX₁₄₅, 3, 1, 0; 2000 YY₁₄₅, 8, 2, 3; 2000 YZ₁₄₅, 14, 4, 46; 2000 YE₁₄₆, 3, 1, 0; 2000 YJ₁₄₆, 4, 1, 0; 2000 YK₁₄₆, 10, 3, 32; 2000 YL₁₄₆, 8, 2, 24; 2000 YP₁₄₆, 3, 1, 0; 2000 AS₂, 3, 1, 0; 2001 BM₅, 12, 3, 904; 2001 BA₈₂, 8, 2, 7; 2001 BM₈₃, 6, 2, 25; 2001 BQ₈₃, 12, 3, 29; 2001 BR₈₃, 3, 1, 0; 2001 BY₈₃, 6, 2, 19; 2001 BZ₈₃, 4, 1, 0; 2001 BP₈₄, 12, 2, 23; 2001 BR₈₄, 12, 3, 25; 2001 BT₈₄, 8, 2, 26; 2001 BY₈₄, 4, 1, 0; 2001 BZ₈₄, 4, 1, 0; 2001 BD₈₅, 11, 3, 53; 2001 CX₄₁, 3, 1, 0; 2001 CE₅₀, 8, 2, 2; 2001 CN₅₀, 4, 1, 0; 2001 CO₅₀, 8, 2, 9; 2001 CP₅₀, 8, 2, 9; 2001 CY₅₀, 3, 1, 0; 2001 DU₇, 22, 5, 22; 2001 DK₇₇, 19, 5, 31; 2001 DM₈₄, 3, 1, 0; 2001 DN₈₅, 25, 7, 3074; 2001 DL₉₅, 3, 1, 0; 2001 DX₁₀₉, 9, 3, 24; 2001 DH₁₁₁, 3, 1, 0; 2001 DW₁₁₁, 7, 2, 1; 2001 DC₁₁₂, 8, 2, 50; 2001 DE₁₁₂, 4, 1, 0; 2001 DH₁₁₂, 20, 4, 47; 2001 DI₁₁₂, 10, 3, 30; 2001 DR₁₁₂, 7, 2, 30; 2001 DS₁₁₂, 14, 4, 19; 2001 DV₁₁₂, 4, 1, 0; 2001 DZ₁₁₂, 3, 1, 0; 2001 DD₁₁₃, 12, 3, 48; 2001 DF₁₁₃, 7, 2, 14; 2001 DT₁₁₃, 8, 2, 7; 2001 DU₁₁₃, 4, 1, 0; 2001 DA₁₁₄, 4, 1, 0; 2001 DH₁₁₄, 11, 3, 50; 2001 DM₁₁₄, 8, 2, 46; 2001 DW₁₁₄, 12, 3, 44; 2001 DA₁₁₅, 8, 2, 28; 2001 DD₁₁₅, 8, 2, 26; 2001 DG₁₁₅, 4, 1, 0; 2001 DM₁₁₅, 7, 2, 24; 2001 DR₁₁₅, 7, 2, 8; 2001 DN₁₁₆, 4, 1, 0; 2001 DW₁₁₆, 12, 3, 1504; 2001 DB₁₁₇, 8, 2, 2; 2001 DY₁₁₇, 8, 2, 7; 2001 DG₁₁₈, 7, 2, 1; 2001 DS₁₁₈, 7, 2, 7; 2001 DD₁₁₉, 3, 1, 0; 2001 DM₁₁₉, 4, 1, 0; 2001 DW₁₁₉, 4, 1, 0; 2001 EC₈, 8, 2, 6; 2001 FZ₁₉₆, 3, 1, 0; 2001 FF₁₉₇, 16, 5, 1971; 2001 FM₁₉₇, 17, 4, 1833; 2001 FF₁₉₈, 11, 3, 57; 2001 FM₁₉₈, 14, 4, 2335; 2001 FQ₁₉₈, 3, 1, 0; 2001 FZ₁₉₈, 3, 1, 0; 2001 FZ₁₉₉, 7, 2, 938; 2001 FS₂₀₀, 4, 1, 0; 2001 FP₂₀₂, 4, 1, 0; 2001 FQ₂₀₃, 6, 2, 27; 2001 FS₂₀₃, 7, 2, 2; 2001 FT₂₀₃, 6, 2, 21; 2001 FW₂₀₄, 3, 1, 0; 2001 FY₂₀₄, 3, 1, 0; 2001 FB₂₀₅, 10, 3, 58; 2001 FG₂₀₅, 3, 1, 0; 2001 FH₂₀₆, 10, 3, 962; 2001 FP₂₀₆, 19, 5, 2487; 2001 FU₂₀₆, 6, 2, 2; 2001 FB₂₀₇, 3, 1, 0; 2001 FM₂₀₇, 8, 2, 21; 2001 FR₂₀₇, 3, 1, 0; 2001 FS₂₀₇, 4, 1, 0; 2001 FS₂₀₈, 12, 3, 50; 2001 FF₂₀₉, 2, 1, 0; 2001 FQ₂₁₀, 14, 4, 51; 2001 FV₂₁₁, 3, 1, 0; 2001 FF₂₁₂, 7, 2, 24; 2001 FK₂₁₅, 17, 4, 1410; 2001 FN₂₁₅, 3, 1, 0; 2001 FL₂₁₆, 4, 1, 0; 2001 FP₂₁₆, 4, 1, 0; 2001 FL₂₁₈, 8, 2, 1515; 2001 FU₂₁₈, 14, 4, 30; 2001 FS₂₁₉, 7, 2, 2; 2001 FV₂₁₉, 6, 2, 1; 2001 FB₂₂₁, 15, 3, 2332; 2001 FA₂₂₂, 6, 2, 29; 2001 FQ₂₂₃, 8, 2, 1; 2001 FD₂₂₇, 6, 2, 30; 2001 FT₂₂₇, 4, 1, 0; 2001 FR₂₂₈, 6, 2, 15; 2001 FJ₂₃₀, 10, 3, 18; 2001 FA₂₃₁, 3, 1, 0; 2001 FW₂₃₈, 3, 1, 0; 2001 FM₂₃₉, 17, 5, 2829; 2001 FC₂₄₀, 4, 1, 0; 2001 FK₂₄₀, 4, 1, 0; 2001 FF₂₄₄, 22, 6, 53; 2001 FS₂₄₄, 19, 5, 54; 2001 FX₂₄₄, 21, 6, 1416; 2001 FB₂₄₅, 7, 2, 25; 2001 FV₂₄₅, 4, 1, 0; 2001 FD₂₄₆, 4, 1, 0; 2001 FM₂₄₆, 7, 2, 32; 2001 FT₂₄₇, 4, 1, 0; 2001 FW₂₄₇, 4, 1, 0; 2001 FX₂₄₇, 3, 1, 0; 2001 FS₂₄₈, 26, 7, 3160; 2001 FT₂₄₈, 13, 4, 1574; 2001 FW₂₄₈, 15, 4, 3142; 2001 FX₂₄₈, 16, 5, 1977; 2001 GQ₅, 4, 1, 0; 2001 HD₁₇, 3, 1, 0; 2001 HY₆₈, 7, 2, 26; 2001 HG₆₉, 6, 2, 21; 2001 HH₆₉, 4, 1, 0; 2001 HV₆₉, 4, 1, 0; 2001 HA₇₀, 3, 1, 0; 2001 JG₁₁, 11, 3, 23; 2001 JH₁₁, 12, 3, 9; 2001 KB₁₀, 27, 7, 59; 2001 KT₇₉, 4, 1, 0; 2001 KV₇₉, 22, 5, 53; 2001 KX₇₉, 4, 1, 0; 2001 KY₇₉, 3, 1, 0; 2001 KF₈₀, 15, 3, 18; 2001 KN₈₀, 11, 3, 30; 2001 KO₈₀, 3, 1, 0; 2001 KU₈₀, 19, 5, 79; 2001 KX₈₀, 4, 1, 0; 2001 KC₈₂, 3, 1, 0; 2001 KN₈₂, 10, 3, 54; 2001 KP₈₂, 10, 3, 21; 2001 KU₈₂, 4, 1, 0; 2001 KJ₈₃, 8, 2, 56; 2001 KL₈₃, 11, 3, 3; 2001 KU₈₃, 3, 1, 0; 2001 KY₈₃, 3, 1, 0; 2001 KF₈₄, 11, 3, 56; 2001 KM₈₄, 4, 1, 0; 2001 KN₈₄, 4, 1, 0; 2001 KF₈₅

2001 SV₂₆, 16, 4, 40; 2001 SL₄₂, 12, 3, 35; 2001 SO₉₁, 8, 2, 27; 2001 SD₉₅, 12, 3, 10; 2001 SH₉₆, 18, 5, 31; 2001 SX₁₀₀, 16, 4, 31; 2001 SM₁₁₂, 10, 3, 38; 2001 ST₁₃₄, 18, 5, 34; 2001 SR₁₇₀, 3, 1, 0; 2001 SS₁₈₃, 14, 3, 51; 2001 SV₁₈₃, 3, 1, 0; 2001 SV₁₈₄, 4, 1, 0; 2001 SK₁₈₆, 22, 6, 2781; 2001 SD₁₉₂, 4, 1, 0; 2001 ST₁₉₈, 4, 1, 0; 2001 SN₂₁₀, 11, 3, 30; 2001 SC₂₁₁, 3, 1, 0; 2001 SQ₂₁₅, 4, 1, 0; 2001 SK₂₂₁, 7, 2, 18; 2001 ST₂₂₃, 19, 6, 26; 2001 SJ₂₃₇, 12, 3, 890; 2001 SV₂₅₈, 10, 3, 31; 2001 SW₂₅₉, 14, 4, 50; 2001 SO₂₆₃, 4, 1, 0; 2001 SU₂₆₈, 8, 2, 529; 2001 SS₂₆₉, 3, 1, 0; 2001 SE₂₇₅, 6, 2, 876; 2001 SF₂₉₅, 34, 9, 63; 2001 SY₃₀₀, 3, 1, 0; 2001 SL₃₀₃, 12, 3, 29; 2001 SV₃₀₄, 4, 1, 0; 2001 SV₃₁₆, 3, 1, 0; 2001 SN₃₂₁, 4, 1, 0; 2001 SR₃₂₁, 6, 2, 19; 2001 SZ₃₂₂, 8, 2, 6; 2001 SH₃₃₂, 12, 3, 9; 2001 SA₃₃₆, 4, 1, 0; 2001 SJ₃₃₆, 3, 1, 0; 2001 SB₃₄₁, 22, 5, 1760; 2001 SO₃₄₇, 29, 8, 57; 2001 SX₃₅₁, 3, 1, 0; 2001 SY₃₅₂, 4, 1, 0; 2001 SH₃₅₅, 3, 1, 0; 2001 SW₃₅₅, 4, 1, 0; 2001 SX₃₅₆, 17, 5, 935; 2001 SY₃₅₆, 4, 1, 0; 2001 SB₃₅₇, 9, 3, 5; 2001 SD₃₅₇, 14, 4, 29; 2001 SL₃₅₇, 11, 3, 32; 2001 SM₃₅₇, 14, 4, 53; 2001 SS₃₅₇, 10, 3, 51; 2001 SV₃₅₇, 17, 5, 42; 2001 SY₃₅₇, 14, 4, 62; 2001 SZ₃₅₇, 17, 4, 27; 2001 SD₃₅₈, 4, 1, 0; 2001 SE₃₅₈, 12, 3, 48; 2001 SJ₃₅₈, 6, 2, 771; 2001 SK₃₅₈, 3, 1, 0; 2001 SN₃₅₈, 13, 4, 53; 2001 SA₃₅₉, 3, 1, 0; 2001 SD₃₅₉, 11, 3, 48; 2001 SG₃₅₉, 7, 2, 1359; 2001 SJ₃₅₉, 8, 2, 1; 2001 SL₃₅₉, 18, 5, 40; 2001 SS₃₅₉, 4, 1, 0; 2001 ST₃₅₉, 4, 1, 0; 2001 SU₃₅₉, 4, 1, 0; 2001 SA₃₆₀, 7, 2, 7; 2001 SC₃₆₀, 8, 2, 16; 2001 SQ₃₆₀, 10, 3, 9; 2001 SS₃₆₀, 7, 2, 58; 2001 SU₃₆₀, 15, 4, 41; 2001 SY₃₆₀, 3, 1, 0; 2001 SA₃₆₁, 3, 1, 0; 2001 SF₃₆₁, 22, 6, 76; 2001 SM₃₆₁, 12, 3, 48; 2001 SZ₃₆₁, 3, 1, 0; 2001 SC₃₆₂, 19, 5, 58; 2001 ST₃₆₂, 12, 3, 26; 2001 SV₃₆₂, 7, 2, 7; 2001 SJ₃₆₃, 4, 1, 0; 2001 SU₃₆₃, 8, 1, 0; 2001 SX₃₆₃, 18, 5, 58; 2001 SK₃₆₄, 10, 2, 21; 2001 SX₃₆₄, 3, 1, 0; 2001 TG₁₃, 3, 1, 0; 2001 TO₁₃, 10, 2, 15; 2001 TC₄₅, 3, 1, 0; 2001 TH₅₄, 4, 1, 0; 2001 TU₉₆, 3, 1, 0; 2001 TU₁₂₆, 22, 6, 42; 2001 TG₁₄₄, 15, 4, 28; 2001 TB₁₄₅, 7, 2, 4; 2001 TR₁₅₆, 3, 1, 0; 2001 TT₁₅₇, 4, 1, 0; 2001 TD₁₆₂, 7, 2, 2; 2001 TC₁₇₆, 3, 1, 0; 2001 TD₁₇₆, 15, 4, 55; 2001 TA₁₈₀, 7, 2, 22; 2001 TU₁₈₃, 7, 2, 7; 2001 TH₂₀₃, 4, 1, 0; 2001 TG₂₀₅, 3, 1, 0; 2001 TR₂₀₅, 4, 1, 0; 2001 TH₂₀₇, 17, 5, 49; 2001 TW₂₂₀, 10, 3, 29; 2001 TK₂₂₃, 3, 1, 0; 2001 TU₂₂₄, 6, 2, 17; 2001 TK₂₃₀, 4, 1, 0; 2001 TU₂₃₁, 3, 1, 0; 2001 TL₂₃₆, 17, 5, 48; 2001 TF₂₄₅, 32, 8, 3373; 2001 TS₂₄₅, 10, 3, 1356; 2001 TF₂₄₆, 14, 4, 79; 2001 TV₂₄₆, 6, 2, 6; 2001 TP₂₄₈, 12, 3, 21; 2001 TJ₂₅₀, 9, 3, 1603; 2001 TW₂₅₁, 7, 2, 23; 2001 TV₂₅₂, 18, 5, 39; 2001 TA₂₅₃, 3, 1, 0; 2001 TG₂₅₃, 27, 7, 2865; 2001 TZ₂₅₃, 21, 6, 2391; 2001 TA₂₅₄, 3, 1, 0; 2001 TB₂₅₄, 10, 3, 1387; 2001 TR₂₅₄, 15, 4, 1446; 2001 TO₂₅₅, 4, 1, 0; 2001 TU₂₅₅, 3, 1, 0; 2001 TG₂₅₈, 22, 6, 2386; 2001 TA₂₅₉, 4, 1, 0; 2001 TP₂₆₀, 27, 7, 3603; 2001 TA₂₆₁, 8, 2, 18; 2001 TE₂₆₁, 4, 1, 0; 2001 TZ₂₆₁, 4, 1, 0; 2001 TB₂₆₂, 8, 2, 21; 2001 TK₂₆₂, 8, 2, 930; 2001 TL₂₆₂, 3, 1, 0; 2001 TM₂₆₂, 16, 4, 29; 2001 TP₂₆₂, 26, 7, 67; 2001 TR₂₆₂, 7, 2, 4; 2001 TB₂₆₃, 4, 1, 0; 2001 TX₂₆₃, 20, 5, 51; 2001 TC₂₆₄, 3, 1, 0; 2001 TE₂₆₄, 15, 4, 54; 2001 TU₂₆₄, 10, 3, 30; 2001 TS₂₆₄, 11, 3, 34; 2001 TW₂₆₄, 4, 1, 0; 2001 TF₂₆₅, 3, 1, 0; 2001 TJ₂₆₅, 3, 1, 0; 2001 TL₂₆₅, 4, 1, 0; 2001 TO₂₆₅, 3, 1, 0; 2001 TP₂₆₅, 8, 2, 2; 2001 TT₂₆₅, 4, 1, 0; 2001 TC₂₆₆, 12, 3, 21; 2001 TL₂₆₆, 16, 4, 26; 2001 TH₂₆₇, 4, 1, 0; 2001 TK₂₆₇, 4, 1, 0; 2001 TB₂₆₈, 3, 1, 0; 2001 TR₂₆₈, 12, 4, 821; 2001 TS₂₆₈, 8, 2, 30; 2001 TU₂₆₈, 4, 1, 0; 2001 TG₂₆₉, 12, 4, 29; 2001 TK₂₆₉, 3, 1, 0; 2001 TL₂₆₉, 9, 3, 62; 2001 TU₂₆₉, 15, 4, 1774; 2001 TV₂₆₉, 36, 9, 3134; 2001 TW₂₆₉, 25, 7, 1387; 2001 TX₂₆₉, 3, 1, 0; 2001 UE₅, 3, 1, 0; 2001 UA₂₀, 7, 2, 5; 2001 UD₂₀, 4, 1, 0; 2001 UZ₂₆, 4, 1, 0; 2001 UA₃₈, 3, 1, 0; 2001 UL₅₉, 10, 3, 72; 2001 UN₆₇, 13, 4, 28; 2001 UG₆₇, 7, 2, 23; 2001 UN₆₈, 6, 2, 30; 2001 UR₆₉, 4, 1, 0; 2001 UQ₇₀, 7, 2, 3103; 2001 UM₈₈, 3, 1, 0; 2001 UA₁₀₁, 3, 1, 0; 2001 UO₁₀₃, 3, 1, 0; 2001 UZ₁₀₃, 3, 1, 0; 2001 UM₁₁₀, 19, 5, 46; 2001 UD₁₃₃, 4, 1, 0; 2001 UL₁₃₃, 4, 1, 0; 2001 UD₁₃₅, 23, 6, 47; 2001 UQ₁₃₇, 12, 3, 56; 2001 UR₁₄₂, 21, 6, 21; 2001 UL₁₆₆, 30, 8, 942; 2001 UX₁₆₆, 19, 5, 34; 2001 UN₁₇₁, 4, 1, 0; 2001 UZ₁₇₈, 26, 7, 54; 2001 UO₁₈₆, 3, 1, 0; 2001 UT₁₈₇, 4, 1, 0; 2001 UW₁₈₉, 7, 2, 48; 2001 UM₁₉₀, 7, 2, 29; 2001 UU₁₉₀, 3, 1, 0; 2001 UH₁₉₁, 10, 3, 49; 2001 UQ₁₉₁, 3, 1, 0; 2001 US₁₉₃, 12, 3, 24; 2001 UW₁₉₃, 4, 1, 0; 2001 UL₁₉₄, 15, 4, 34; 2001 UM₁₉₄, 4, 1, 0; 2001 US₁₉₄, 11, 3, 55; 2001 UE₁₉₅, 4, 1, 0; 2001 UV₁₉₅, 3, 1, 0; 2001 UG₁₉₇, 15, 4, 55; 2001 UM₁₉₉, 8, 3, 547; 2001 UE₂₀₇, 15, 4, 509; 2001 UH₂₀₇, 10, 3, 32; 2001 UR₂₀₇, 3, 1, 0; 2001 UK₂₀₈, 14, 4, 34; 2001 UE₂₁₁, 4, 1, 0; 2001 UF₂₂₅, 5, 2, 876; 2001 UX₂₂₅, 10, 3, 30; 2001 UE₂₂₆, 7, 2, 25; 2001 UX₂₂₆, 4, 1, 0; 2001 UB₂₂₇, 4, 1, 0; 2001 UL₂₂₇, 6, 2, 9; 2001 UM₂₂₇, 14, 4, 1987; 2001 UT₂₂₈, 10, 3, 55; 2001 UC₂₂₉, 18, 5, 54; 2001 UV₂₃₁, 8, 2, 15; 2001 UM₂₃₂, 3, 1, 0; 2001 UQ₂₃₂, 4, 1, 0; 2001 US₂₃₂, 6, 2, 7; 2001 UW₂₃₂, 3, 1, 0; 2001 UA₂₃₃, 21, 6, 55; 2001 UC₂₃₃, 4, 1, 0; 2001 UD₂₃₃, 11, 3, 48; 2001 UJ₂₃₃, 13, 4, 56; 2001 UO₂₃₃, 4, 1, 0; 2001 UR₂₃₃, 6, 2, 46; 2001 US₂₃₃, 24, 7, 61; 2001 UY₂₃₃, 7, 2, 4; 2001 UZ₂₃₃, 11, 3, 58; 2001 UB₂₃₄, 4, 1, 0; 2001 UF₂₃₄, 4, 1, 0; 2001 UM₂₃₄, 3, 1, 0; 2001 UP₂₃₄, 10, 3, 8; 2001 UX₂₃₄, 9, 3, 35; 2001 UC₂₃₅, 3, 1, 0; 2001 UZ₂₃₅, 2, 1, 0; 2001 UC₂₃₆, 8, 2, 21; 2001 UG₂₃₆, 3, 1, 0; 2001 UK₂₃₇, 11, 3, 30; 2001 UE₂₃₈, 6, 2, 14; 2001 UG₂₃₈, 4, 1, 0; 2001 UL₂₃₈, 7, 2, 7; 2001 UP₂₃₈, 15, 4, 1093; 2001 UR₂₃₈, 4, 1, 0; 2001 UC₂₃₉, 19, 5, 28; 2001 UF₂₃₉, 7, 2, 26; 2001 UV₂₃₉, 3, 1, 0; 2001 UE₂₄₀, 30, 8, 63; 2001 UP₂₄₀, 13, 4, 29; 2001 UR₂₄₀, 4, 1, 0; 2001 UV₂₄₀, 3, 1, 0; 2001 UF₂₄₁, 22, 6, 3074; 2001 UG₂₄₁, 7, 2, 10; 2001 VQ₂, 3, 1, 0; 2001 VG₃, 26, 8, 3610; 2001 VH₃, 7, 2, 6; 2001 VU₆, 7, 2, 21; 2001 VJ₇, 11, 3, 17; 2001 VL₆₇, 8, 2, 877; 2001 VL₆₉, 15, 4, 8; 2001 VC₁₀₀, 30, 8, 55; 2001 VC₁₂₆, 26, 7, 53; 2001 VE₁₂₇, 38, 11, 2903; 2001 VN₁₂₇, 3, 1, 0; 2001 VZ₁₂₇, 13, 4, 40; 2001 VC₁₂₉, 3, 1, 0; 2001 VF₁₂₉, 3, 1, 0; 2001 VG₁₂₉, 8, 2, 8; 2001 VJ₁₂₉, 26, 6, 2387; 2001 VN₁₂₉, 7, 2, 7; 2001 VJ₁₃₀, 18, 5, 39; 2001 VK₁₃₀, 6, 2, 12; 2001 VS₁₃₀, 3, 1, 0; 2001 VL₁₃₁, 7, 2, 7; 2001 VO₁₃₁, 6, 2, 391; 2001 VK₁₃₂, 30, 8, 67; 2001 UV₁₃₃, 4, 1, 0; 2001 VZ₁₃₃, 7, 2, 21; 2001 VE₁₃₄, 20, 5, 37; 2001 VJ₁₃₄, 7, 2, 49; 2001 VK₁₃₄, 4, 1, 0; 2001 VM₁₃₄, 15, 4, 48; 2001 VN₁₃₄, 3, 1, 0; 2001 VX₁₃₄, 8, 2, 1; 2001 VZ₁₃₄, 7, 2, 3; 2001 VA₁₃₅, 11, 3, 1364; 2001 VD₁₃₅, 8, 2, 27; 2001 VG₁₃₅, 25, 6, 55; 2001 VL₁₃₅, 4, 1, 0; 2001 VQ₁₃₅, 4, 1, 0;

2001 VJ₁₃₅, 4, 1, 0; 2001 VY₁₃₅, 7, 2, 18; 2001 VJ₁₃₆, 35, 8, 55; 2001 VV₁₃₆, 3, 1, 0; 2001 VC₁₃₇, 9, 3, 22; 2001 VK₁₃₇, 3, 1, 0; 2001 VL₁₃₇, 4, 1, 0; 2001 VT₁₃₇, 3, 1, 0; 2001 VH₁₃₈, 10, 3, 2392; 2001 VN₁₃₈, 23, 6, 36; 2001 VR₁₃₈, 6, 2, 1398; 2001 VS₁₃₈, 25, 7, 2939; 2001 VT₁₃₈, 20, 6, 1386; 2001 VU₁₃₈, 18, 5, 2096; 2001 VV₁₃₈, 17, 5, 3635; 2001 WZ₇, 2, 904; 2001 WO₃, 4, 1, 0; 2001 WA₇, 3, 1, 0; 2001 WU₁₅, 4, 1, 0; 2001 WW₁₅, 4, 1, 0; 2001 WD₂₂, 9, 3, 2371; 2001 WK₂₂, 15, 4, 505; 2001 WL₂₂, 4, 1, 0; 2001 WU₂₂, 3, 1, 0; 2001 WC₂₄, 12, 3, 48; 2001 WS₂₅, 3, 1, 0; 2001 WA₃₂, 4, 1, 0; 2001 WG₃₃, 7, 2, 57; 2001 WS₄₃, 4, 1, 0; 2001 WV₄₃, 16, 4, 53; 2001 WH₅₄, 3, 1, 0; 2001 WM₅₆, 15, 4, 911; 2001 WG₅₇, 14, 4, 27; 2001 WE₅₈, 3, 1, 0; 2001 WC₆₀, 4, 1, 0; 2001 WT₇₅, 11, 3, 22; 2001 WB₇₆, 8, 2, 880; 2001 WC₇₆, 18, 5, 54; 2001 WA₇₇, 7, 2, 8; 2001 WY₇₉, 3, 1, 0; 2001 WJ₈₄, 4, 1, 0; 2001 WZ₈₄, 3, 1, 0; 2001 WE₈₈, 4, 1, 0; 2001 WF₈₈, 3, 1, 0; 2001 WF₉₁, 3, 1, 0; 2001 WT₉₃, 4, 1, 0; 2001 WX₉₄, 3, 1, 0; 2001 WW₉₇, 3, 1, 0; 2001 WT₁₀₄, 3, 1, 0; 2001 WU₁₀₄, 4, 1, 0; 2001 WW₁₀₄, 3, 1, 0; 2001 WB₁₀₅, 4, 1, 0; 2001 WC₁₀₅, 4, 1, 0; 2001 WV₁₀₅, 10, 3, 40; 2001 WO₁₀₆, 22, 6, 54; 2001 WP₁₀₆, 4, 1, 0; 2001 WR₁₀₆, 4, 1, 0; 2001 WV₁₀₆, 4, 1, 0; 2001 WY₁₀₆, 7, 2, 74; 2001 XE₉₂, 13, 3, 31; 2001 XR₉₃, 6, 2, 4; 2001 XN₁₀₅, 4, 1, 0; 2001 XB₁₁₄, 3, 1, 0; 2001 XB₁₂₂, 16, 4, 34; 2001 XS₁₃₀, 4, 1, 0; 2001 XM₁₃₆, 7, 2, 18; 2001 XM₁₄₃, 13, 3, 29; 2001 XL₁₆₁, 3, 1, 0; 2001 XJ₂₁₉, 4, 1, 0; 2001 XM₂₂₉, 3, 1, 0; 2001 XG₂₅₃, 3, 1, 0; 2001 XG₂₆₅, 14, 4, 53; 2001 XQ₂₆₇, 7, 2, 11; 2001 XC₂₆₈, 3, 1, 0; 2001 XD₂₆₈, 15, 4, 30; 2001 XF₂₆₈, 13, 4, 56; 2001 XG₂₆₈, 7, 2, 28; 2001 XW₂₆₈, 13, 4, 35; 2001 XZ₂₆₈, 7, 2, 13; 2001 XH₂₆₉, 7, 2, 21; 2001 XP₂₆₉, 3, 1, 0; 2001 XU₂₆₉, 26, 6, 2393; 2001 YR₁, 4, 1, 0; 2001 YU₃, 3, 1, 0; 2001 YW₃, 6, 2, 21; 2001 YJ₈, 6, 2, 14; 2001 YD₁₀, 4, 1, 0; 2001 YG₁₂, 16, 4, 26; 2001 YN₁₃, 7, 1, 0; 2001 YP₁₃, 3, 1, 0; 2001 YK₃₄, 6, 2, 64; 2001 YB₄₅, 4, 1, 0; 2001 YX₅₆, 6, 2, 26; 2001 YQ₉₂, 4, 1, 0; 2001 YE₉₃, 4, 1, 0; 2001 YP₁₀₀, 7, 2, 25; 2001 YJ₁₄₄, 4, 1, 0; 2001 YH₁₄₇, 4, 1, 0; 2001 YQ₁₅₀, 11, 3, 62; 2001 YD₁₅₉, 4, 1, 0; 2001 YK₁₅₉, 26, 6, 2687; 2001 YN₁₆₂, 4, 1, 0; 2001 YP₁₆₂, 8, 2, 8; 2001 YQ₁₆₂, 3, 1, 0; 2001 YS₁₆₂, 4, 1, 0; 2001 YT₁₆₂, 4, 1, 0; 2001 YU₁₆₂, 4, 1, 0; 2001 YZ₁₆₂, 13, 4, 29; 2001 YB₁₆₃, 6, 2, 7; 2001 YC₁₆₃, 16, 4, 49; 2001 YF₁₆₃, 10, 3, 28; 2001 YG₁₆₃, 21, 6, 37; 2001 YK₁₆₃, 4, 1, 0; 2001 YO₁₆₃, 21, 5, 30; 2001 YP₁₆₃, 6, 2, 3; 2001 YA₁₆₄, 3, 1, 0; 2001 YO₁₆₄, 13, 4, 50; 2001 YQ₁₆₄, 3, 1, 0; 2001 YT₁₆₄, 4, 1, 0; 2001 YW₁₆₄, 7, 2, 28; 2001 YZ₁₆₄, 11, 3, 19; 2001 YC₁₆₅, 11, 3, 33; 2001 YD₁₆₅, 3, 1, 0; 2001 YQ₁₆₅, 8, 2, 24; 2001 YR₁₆₅, 3, 1, 0; 2001 YV₁₆₅, 24, 7, 3106; 2002 AS₁₄, 4, 1, 0; 2002 AA₁₆, 3, 1, 0; 2002 AO₂₁, 4, 1, 0; 2002 AA₃₄, 22, 6, 38; 2002 AV₄₅, 4, 1, 0; 2002 AJ₄₈, 21, 6, 59; 2002 AC₆₈, 10, 3, 6; 2002 AY₇₅, 3, 1, 0; 2002 AY₇₇, 4, 1, 0; 2002 AQ₉₂, 17, 5, 1950; 2002 AV₉₂, 20, 5, 1539; 2002 AL₉₄, 3, 1, 0; 2002 AX₉₇, 8, 2, 18; 2002 AP₉₈, 7, 2, 21; 2002 AB₁₂₇, 8, 2, 3; 2002 AV₁₄₃, 4, 1, 0; 2002 AN₁₇₅, 10, 3, 44; 2002 AX₁₇₅, 4, 1, 0; 2002 AZ₁₈₃, 2, 1, 0; 2002 AK₁₉₁, 3, 1, 0; 2002 AC₁₉₂, 18, 5, 25; 2002 AM₁₉₂, 4, 1, 0; 2002 AU₂₀₄, 6, 2, 2309; 2002 AW₂₁₀, 13, 4, 48; 2002 AZ₂₁₀, 6, 2, 2; 2002 AB₂₁₁, 3, 1, 0; 2002 AE₂₁₁, 4, 1, 0; 2002 AF₂₁₁, 7, 2, 24; 2002 AH₂₁₁, 8, 2, 17; 2002 AJ₂₁₁, 3, 1, 0; 2002 AM₂₁₁, 6, 2, 16; 2002 AP₂₁₁, 4, 1, 0; 2002 AW₂₁₁, 8, 2, 24; 2002 AX₂₁₁, 11, 3, 15; 2002 AY₂₁₁, 21, 6, 67; 2002 AA₂₁₂, 4, 1, 0; 2002 AC₂₁₂, 4, 1, 0; 2002 AF₂₁₂, 4, 1, 0; 2002 AH₂₁₂, 10, 3, 27; 2002 AJ₂₁₂, 4, 1, 0; 2002 AV₂₁₂, 16, 5, 24; 2002 AY₂₁₂, 7, 2, 2; 2002 AD₂₁₃, 7, 2, 24; 2002 AF₂₁₃, 4, 1, 0; 2002 AH₂₁₃, 3, 1, 0; 2002 AK₂₁₃, 4, 1, 0; 2002 AL₂₁₃, 4, 1, 0; 2002 AQ₂₁₃, 6, 2, 9; 2002 AA₂₁₄, 4, 1, 0; 2002 AK₂₁₄, 7, 2, 6; 2002 AN₂₁₄, 7, 2, 6; 2002 AP₂₁₄, 3, 1, 0; 2002 AS₂₁₄, 18, 5, 45; 2002 AT₂₁₄, 4, 1, 0; 2002 AB₂₁₅, 6, 2, 3; 2002 AB₂₁₆, 9, 3, 32; 2002 AC₂₁₆, 4, 1, 0; 2002 AE₂₁₆, 3, 1, 0; 2002 AJ₂₁₆, 3, 1, 0; 2002 AQ₂₁₆, 8, 2, 19; 2002 AU₂₁₆, 4, 1, 0; 2002 AV₂₁₆, 7, 2, 33; 2002 AX₂₁₆, 4, 1, 0; 2002 AC₂₁₇, 4, 1, 0; 2002 AD₂₁₇, 4, 1, 0; 2002 AF₂₁₇, 4, 1, 0; 2002 BH₂, 4, 1, 0; 2002 BJ₃₂, 7, 2, 19; 2002 BX_{32</}

2002 CF₃₂₆, 3, 1, 0; 2002 CG₃₂₆, 4, 1, 0; 2002 CX₃₂₆, 4, 1, 0; 2002 CZ₃₂₆, 17, 5, 34; 2002 CE₃₂₇, 3, 1, 0; 2002 CF₃₂₇, 4, 1, 0; 2002 CM₃₂₇, 7, 2, 33; 2002 CS₃₂₇, 3, 1, 0; 2002 CT₃₂₇, 13, 4, 58; 2002 CB₃₂₈, 3, 1, 0; 2002 CQ₃₂₈, 10, 3, 30; 2002 CX₃₂₈, 7, 2, 4; 2002 CA₃₂₉, 13, 4, 885; 2002 DN₄, 10, 3, 44; 2002 DV₆, 4, 1, 0; 2002 DA₇, 4, 1, 0; 2002 DB₇, 7, 2, 1; 2002 DS₁₁, 4, 1, 0; 2002 DX₂₀, 22, 5, 50; 2002 DE₂₁, 17, 5, 51; 2002 DJ₂₁, 20, 5, 34; 2002 DK₂₁, 4, 1, 0; 2002 DP₂₁, 3, 1, 0; 2002 DB₂₂, 7, 2, 27; 2002 DD₂₂, 6, 2, 24; 2002 DE₂₂, 7, 2, 1410; 2002 DF₂₂, 11, 3, 29; 2002 DG₂₂, 17, 5, 42; 2002 DH₂₄, 4, 1, 0; 2002 DL₂₂, 20, 5, 2338; 2002 EQ₃, 7, 2, 19; 2002 EW₆, 10, 3, 21; 2002 EE₇, 4, 1, 0; 2002 EF₁₀, 7, 2, 21; 2002 EG₁₇, 12, 4, 1389; 2002 EY₁₇, 6, 1, 0; 2002 EC₃₂, 6, 2, 1; 2002 EX₃₅, 4, 1, 0; 2002 EL₃₆, 4, 1, 0; 2002 EQ₃₆, 4, 1, 0; 2002 EV₇₇, 7, 2, 15; 2002 EU₁₀₃, 13, 4, 27; 2002 ER₁₀₆, 33, 7, 48; 2002 EQ₁₀₈, 8, 2, 17; 2002 EY₁₀₉, 3, 1, 0; 2002 EC₁₁₇, 3, 1, 0; 2002 EW₁₁₇, 7, 2, 2893; 2002 EB₁₂₀, 3, 1, 0; 2002 EM₁₃₀, 3, 1, 0; 2002 EF₁₃₈, 7, 2, 43; 2002 EC₁₃₉, 3, 1, 0; 2002 ET₁₅₃, 4, 1, 0; 2002 EN₁₅₆, 4, 1, 0; 2002 ES₁₅₇, 13, 4, 47; 2002 ER₁₅₈, 3, 1, 0; 2002 EY₁₅₈, 3, 1, 0; 2002 ER₁₆₁, 9, 3, 51; 2002 EU₁₆₂, 3, 1, 0; 2002 EG₁₆₃, 4, 1, 0; 2002 ER₁₆₃, 12, 3, 6; 2002 EY₁₆₃, 29, 6, 39; 2002 EF₁₆₄, 4, 1, 0; 2002 EP₁₆₄, 10, 3, 1780; 2002 EX₁₆₄, 10, 3, 51; 2002 EY₁₆₄, 6, 2, 12; 2002 EB₁₆₅, 13, 4, 34; 2002 EH₁₆₅, 10, 3, 825; 2002 EL₁₆₅, 4, 1, 0; 2002 EO₁₆₅, 10, 3, 49; 2002 ER₁₆₅, 3, 1, 0; 2002 EU₁₆₅, 11, 3, 46; 2002 EY₁₆₅, 4, 1, 0; 2002 EA₁₆₆, 14, 3, 30; 2002 EB₁₆₆, 3, 1, 0; 2002 EE₁₆₆, 4, 1, 0; 2002 EF₁₆₆, 12, 3, 15; 2002 EP₁₆₆, 4, 1, 0; 2002 ER₁₆₆, 8, 2, 25; 2002 ET₁₆₆, 8, 2, 21; 2002 ED₁₆₇, 6, 2, 20; 2002 EE₁₆₇, 8, 1, 0; 2002 EG₁₆₇, 3, 1, 0; 2002 ER₁₆₇, 3, 1, 0; 2002 ET₁₆₇, 7, 2, 50; 2002 EZ₁₆₇, 8, 2, 8; 2002 EK₁₆₈, 4, 1, 0; 2002 EQ₁₆₈, 27, 7, 1393; 2002 EU₁₆₈, 7, 2, 27; 2002 EV₁₆₈, 14, 3, 1546; 2002 EY₁₆₈, 6, 2, 2; 2002 EB₁₆₉, 3, 1, 0; 2002 EF₁₆₉, 3, 1, 0; 2002 EH₁₆₉, 4, 1, 0; 2002 EJ₁₆₉, 3, 1, 0; 2002 EM₁₆₉, 3, 1, 0; 2002 EP₁₆₉, 7, 2, 5; 2002 EW₁₆₉, 4, 1, 0; 2002 EC₁₇₀, 10, 3, 8; 2002 EF₁₇₀, 4, 1, 0; 2002 ET₁₇₀, 4, 1, 0; 2002 EZ₁₇₀, 3, 1, 0; 2002 EG₁₇₁, 3, 1, 0; 2002 EH₁₇₁, 4, 1, 0; 2002 EL₁₇₁, 16, 4, 28; 2002 ER₁₇₁, 11, 3, 51; 2002 EW₁₇₁, 3, 1, 0; 2002 ET₁₇₂, 22, 6, 1539; 2002 EV₁₇₂, 32, 9, 3151; 2002 EW₁₇₂, 11, 3, 1474; 2002 FT₅, 3, 1, 0; 2002 FB₁₁, 15, 4, 33; 2002 FV₁₂, 3, 1, 0; 2002 FZ₁₅, 12, 3, 27; 2002 FZ₁₇, 4, 1, 0; 2002 FH₁₈, 4, 1, 0; 2002 FG₁₉, 4, 1, 0; 2002 FV₁₉, 8, 3, 1831; 2002 FC₂₃, 4, 1, 0; 2002 FX₄₁, 16, 3, 25; 2002 FB₄₂, 11, 3, 19; 2002 FC₄₂, 10, 3, 24; 2002 FD₄₂, 7, 2, 27; 2002 FJ₄₂, 3, 1, 0; 2002 FM₄₂, 3, 1, 0; 2002 FN₄₂, 15, 4, 5; 2002 FR₄₂, 8, 2, 16; 2002 FS₄₂, 3, 1, 0; 2002 FY₄₂, 3, 1, 0; 2002 FD₄₃, 3, 1, 0; 2002 FT₄₃, 6, 2, 24; 2002 FN₄₄, 11, 3, 1002; 2002 GQ₅, 7, 2, 16; 2002 GN₁₅, 4, 1, 0; 2002 GL₂₇, 3, 1, 0; 2002 GQ₂₉, 3, 1, 0; 2002 GD₃₀, 7, 1, 0; 2002 GU₃₀, 6, 2, 11; 2002 GX₃₅, 22, 6, 51; 2002 GK₃₆, 8, 2, 21; 2002 GN₄₇, 4, 1, 0; 2002 GW₅₇, 6, 2, 21; 2002 GP₈₉, 4, 1, 0; 2002 GK₉₀, 8, 2, 24; 2002 GR₁₂₀, 18, 5, 75; 2002 GX₁₄₉, 13, 3, 25; 2002 GQ₁₅₆, 4, 1, 0; 2002 GB₁₅₉, 4, 1, 0; 2002 GX₁₇₉, 3, 1, 0; 2002 GU₁₈₀, 7, 2, 32; 2002 GH₁₈₁, 4, 1, 0; 2002 GL₁₈₁, 20, 4, 32; 2002 GY₁₈₄, 11, 3, 24; 2002 GU₁₈₅, 23, 5, 46; 2002 GB₁₈₇, 11, 3, 49; 2002 GK₁₈₇, 10, 3, 19; 2002 GV₁₈₇, 3, 1, 0; 2002 GH₁₈₈, 4, 1, 0; 2002 GD₁₈₉, 3, 1, 0; 2002 GA₁₉₀, 3, 1, 0; 2002 GB₁₉₁, 26, 6, 49; 2002 GH₁₉₁, 8, 2, 33; 2002 GH₁₉₂, 3, 1, 0; 2002 GN₁₉₂, 8, 2, 1; 2002 GS₁₉₂, 11, 3, 46; 2002 GV₁₉₂, 3, 1, 0; 2002 GD₁₉₃, 4, 1, 0; 2002 GE₁₉₃, 10, 3, 52; 2002 GM₁₉₃, 3, 1, 0; 2002 GS₁₉₃, 12, 3, 30; 2002 GZ₁₉₃, 4, 1, 0; 2002 GE₁₉₄, 4, 1, 0; 2002 GM₁₉₄, 7, 2, 44; 2002 GV₁₉₄, 15, 4, 33; 2002 GX₁₉₄, 11, 3, 30; 2002 GY₁₉₄, 6, 2, 23; 2002 GG₁₉₅, 7, 2, 17; 2002 GL₁₉₅, 7, 2, 8; 2002 GO₁₉₅, 3, 1, 0; 2002 GR₁₉₅, 8, 2, 29; 2002 GS₁₉₅, 14, 4, 9; 2002 GZ₁₉₅, 4, 1, 0; 2002 GH₁₉₆, 4, 1, 0; 2002 GO₁₉₆, 4, 1, 0; 2002 GS₁₉₆, 4, 1, 0; 2002 GB₁₉₇, 8, 2, 6; 2002 GC₁₉₇, 4, 1, 0; 2002 HX₅, 6, 2, 8; 2002 HZ₁₇, 4, 1, 0; 2002 JM₃, 3, 1, 0; 2002 JH₄₈, 7, 2, 4; 2002 JU₁₂₀, 16, 4, 17; 2002 JB₁₂₁, 4, 1, 0; 2002 JX₁₃₆, 8, 2, 23; 2002 JU₁₄₀, 4, 1, 0; 2002 JZ₁₄₀, 11, 3, 52; 2002 JQ₁₄₄, 7, 2, 18; 2002 JN₁₅₀, 4, 1, 0; 2002 JK₁₅₁, 12, 3, 34; 2002 JS₁₅₁, 3, 1, 0; 2002 JY₁₅₁, 3, 1, 0; 2002 JA₁₅₂, 3, 1, 0; 2002 JF₁₅₂, 8, 2, 30; 2002 JK₁₅₂, 3, 1, 0; 2002 JM₁₅₂, 3, 1, 0; 2002 JN₁₅₂, 4, 1, 0; 2002 JR₁₅₂, 7, 2, 40; 2002 JU₁₅₂, 4, 1, 0; 2002 JW₁₅₂, 3, 1, 0; 2002 JC₁₅₃, 3, 1, 0; 2002 JL₁₅₃, 3, 1, 0; 2002 KY₇, 11, 3, 47; 2002 KN₁₆, 16, 4, 48; 2002 KO₁₆, 14, 4, 58; 2002 KC₁₇, 4, 1, 0; 2002 KG₁₇, 16, 5, 1416; 2002 KH₁₇, 4, 1, 0; 2002 KJ₁₇, 3, 1, 0; 2002 KN₁₇, 4, 1, 0; 2002 LU₂, 4, 1, 0; 2002 LO₂₄, 4, 1, 0; 2002 LC₅₂, 11, 2, 53; 2002 LJ₆₃, 10, 3, 13; 2002 LV₆₃, 10, 3, 1006; 2002 LD₆₄, 12, 2, 21; 2002 LE₆₄, 8, 2, 5; 2002 LG₆₄, 4, 1, 0; 2002 LX₆₄, 3, 1, 0; 2002 LA₆₅, 15, 4, 31; 2002 LN₆₅, 8, 2, 29; 2002 MV₇, 2, 19; 2002 MO₃, 10, 3, 60; 2002 MZ₇, 14, 4, 34; 2002 MB₈, 11, 2, 16; 2002 MD₈, 4, 1, 0; 2002 MG₈, 4, 1, 0; 2002 NC₆, 8, 2, 21; 2002 NB₄₁, 10, 3, 58; 2002 NA₄₈, 3, 1, 0; 2002 NS₅₇, 21, 6, 1993; 2002 NU₆₄, 4, 1, 0; 2002 NA₆₅, 23, 7, 2959; 2002 NR₆₅, 3, 1, 0; 2002 NS₆₅, 8, 2, 19; 2002 NS₆₆, 4, 1, 0; 2002 NF₆₇, 3, 1, 0; 2002 NW₇₀, 28, 6, 62; 2002 NW₇₁, 16, 4, 56; 2002 ND₇₂, 12, 3, 32; 2002 NQ₇₄, 9, 3, 2; 2002 NB₇₅, 8, 2, 19; 2002 NC₇₆, 15, 4, 34; 2002 NE₇₆, 4, 1, 0; 2002 NG₇₆, 3, 1, 0; 2002 NG₇₇, 3, 1, 0; 2002 NC₇₈, 4, 1, 0; 2002 NH₇₈, 4, 1, 0; 2002 NL₇₈, 12, 3, 27; 2002 NW₇₈, 4, 1, 0; 2002 NJ₇₉, 10, 3, 58; 2002 NN₇₉, 4, 1, 0; 2002 NH₈₀, 7, 2, 7; 2002 NB₈₂, 4, 1, 0; 2002 NG₈₂, 4, 1, 0; 2002 NW₈₂, 16, 4, 937; 2002 NY₈₂, 21, 6, 62; 2002 NZ₈₂, 8, 1, 0; 2002 OP₆, 26, 7, 941; 2002 OY₂₁, 10, 3, 42; 2002 OW₂₄, 7, 1, 0; 2002 OJ₂₉, 3, 1, 0; 2002 OO₃₁, 3, 1, 0; 2002 OX₃₁, 3, 1, 0; 2002 OO₃₃, 13, 4, 52; 2002 OS₃₄, 12, 3, 30; 2002 OO₃₅, 15, 3, 4; 2002 OW₃₅, 3, 1, 0; 2002 OX₃₅, 3, 1, 0; 2002 OF₃₆, 8, 2, 27; 2002 OH₃₆, 24, 6, 62; 2002 PA₂, 3, 1, 0; 2002 PZ₆, 3, 1, 0; 2002 PA₇, 11, 2, 13; 2002 PK₁₀, 4, 1, 0; 2002 PM₁₇, 4, 1, 0; 2002 PV₁₇, 11, 3, 42; 2002 PR₁₈, 8, 2, 890; 2002 PL₂₀, 4, 1, 0; 2002 PA₃₂, 24, 5, 31; 2002 PC₁₁₅, 8, 2, 6; 2002 PM₁₂₂, 10, 3, 1047; 2002 PF₁₂₃, 4, 1, 0; 2002 PT₁₄₁, 7, 2, 1857; 2002 PN₁₄₃, 6, 2, 21; 2002 PM₁₄₆, 11, 3, 6; 2002 PB₁₅₀, 3, 1, 0; 2002 PC₁₅₄, 7, 2, 1; 2002 PJ₁₅₄, 3, 1, 0; 2002 PX₁₆₄, 13, 4, 32; 2002 PE₁₆₇, 7, 2, 25; 2002 PN₁₇₀, 7, 2, 1; 2002 PV₁₇₀, 3, 1, 0; 2002 PP₁₇₂, 7, 2, 51; 2002 PZ₁₇₂, 12, 3, 943; 2002 PP₁₇₆, 4, 1,

0; 2002 PW₁₇₈, 4, 1, 0; 2002 PC₁₇₉, 3, 1, 0; 2002 PO₁₈₀, 6, 2, 1950; 2002 PQ₁₈₀, 15, 4, 51; 2002 PW₁₈₁, 4, 1, 0; 2002 PZ₁₈₁, 4, 1, 0; 2002 PF₁₈₃, 4, 1, 0; 2002 PJ₁₈₄, 3, 1, 0; 2002 PM₁₈₄, 4, 1, 0; 2002 PV₁₈₇, 5, 2, 7; 2002 PG₁₉₁, 7, 2, 2; 2002 PF₁₉₂, 11, 3, 8; 2002 PM₁₉₂, 13, 4, 2384; 2002 PT₁₉₅, 9, 3, 885; 2002 PX₁₉₆, 6, 1, 0; 2002 PT₁₉₇, 8, 2, 49; 2002 PE₁₉₈, 6, 2, 27; 2002 PQ₁₉₈, 19, 4, 32; 2002 PD₁₉₉, 4, 1, 0; 2002 PJ₁₉₉, 10, 3, 1040; 2002 PU₁₉₉, 2, 1, 0; 2002 PR₂₀₀, 7, 2, 31; 2002 PT₂₀₀, 8, 2, 50; 2002 PQ₂₀₂, 3, 1, 0; 2002 PR₂₀₂, 3, 1, 0; 2002 PS₂₀₂, 4, 1, 0; 2002 PD₂₀₃, 4, 1, 0; 2002 PE₂₀₃, 4, 1, 0; 2002 PN₂₀₃, 14, 4, 21; 2002 PN₂₀₄, 11, 3, 27; 2002 PR₂₀₄, 25, 7, 59; 2002 PV₂₀₄, 4, 1, 0; 2002 PA₂₀₅, 17, 5, 34; 2002 QU₆, 4, 1, 0; 2002 QR₁₂, 7, 2, 2064; 2002 QB₁₅, 4, 1, 0; 2002 QQ₁₅, 7, 2, 21; 2002 QN₂₄, 10, 3, 15; 2002 QO₂₄, 14, 4, 47; 2002 QT₂₅, 27, 7, 66; 2002 QT₃₁, 15, 4, 64; 2002 QJ₄₄, 10, 3, 24; 2002 QQ₅₁, 7, 2, 6; 2002 QG₅₂, 11, 3, 25; 2002 QL₅₃, 8, 2, 3; 2002 QW₅₄, 3, 1, 0; 2002 QB₅₅, 10, 3, 936; 2002 QZ₅₅, 11, 3, 35; 2002 QH₅₈, 11, 3, 29; 2002 QN₆₆, 4, 1, 0; 2002 QK₆₈, 5, 2, 9; 2002 QY₇₁, 11, 3, 19; 2002 QH₇₅, 7, 2, 27; 2002 QT₇₅, 13, 3, 3551; 2002 QN₇₆, 9, 3, 427; 2002 QS₇₆, 4, 1, 0; 2002 QG₇₈, 14, 4, 35; 2002 QJ₇₈, 17, 5, 50; 2002 QC₈₁, 3, 1, 0; 2002 QL₈₆, 10, 3, 27; 2002 QE₈₈, 4, 1, 0; 2002 QV₉₂, 6, 2, 56; 2002 QZ₉₂, 4, 1, 0; 2002 QD₉₃, 9, 3, 1537; 2002 QL₉₄, 4, 1, 0; 2002 QT₉₄, 4, 1, 0; 2002 QE₉₇, 4, 1, 0; 2002 QN₉₇, 4, 1, 0; 2002 QR₉₇, 4, 1, 0; 2002 QD₉₉, 17, 5, 60; 2002 QX₉₉, 4, 1, 0; 2002 QQ₁₀₁, 4, 1, 0; 2002 QE₁₀₃, 26, 6, 54; 2002 QR₁₀₄, 4, 1, 0; 2002 QM₁₀₉, 4, 1, 0; 2002 QZ₁₀₉, 3, 1, 0; 2002 QF₁₁₁, 4, 1, 0; 2002 QM₁₁₁, 31, 8, 56; 2002 QS₁₁₁, 29, 8, 3599; 2002 QA₁₁₃, 19, 5, 38; 2002 QF₁₁₃, 22, 6, 58; 2002 QT₁₁₄, 15, 4, 932; 2002 QH₁₁₅, 3, 1, 0; 2002 QO₁₁₇, 11, 3, 1424; 2002 QT₁₁₉, 10, 3, 2111; 2002 QF₁₂₀, 8, 2, 1; 2002 QL₁₂₅, 16, 5, 2108; 2002 QC₁₃₁, 12, 3, 30; 2002 QL₁₃₁, 3, 1, 0; 2002 QN₁₃₄, 3, 1, 0; 2002 QH₁₃₈, 9, 3, 2527; 2002 QV₁₄₀, 4, 1, 0; 2002 QJ₁₄₁, 3, 1, 0; 2002 QX₁₄₁, 7, 2, 532; 2002 QC₁₄₂, 11, 3, 1026; 2002 QZ₁₄₂, 7, 2, 21; 2002 QX₁₄₃, 3, 1, 0; 2002 QU₁₄₄, 4, 1, 0; 2002 QY₁₄₅, 8, 2, 2; 2002 QU₁₄₇, 4, 1, 0; 2002 QL₁₄₈, 7, 2, 24; 2002 QR₁₅₀, 4, 1, 0; 2002 QK₁₅₁, 12, 3, 42; 2002 QE₁₅₂, 3, 1, 0; 2002 QO₁₅₃, 3, 1, 0; 2002 QP₁₅₃, 4, 1, 0; 2002 QV₁₅₃, 18, 5, 46; 2002 QD₁₅₄, 4, 1, 0; 2002 QL₁₅₅, 4, 1, 0; 2002 QN₁₅₆, 4, 1, 0; 2002 QR₁₅₆, 4, 1, 0; 2002 QC₁₅₇, 14, 4, 1; 2002 QF₁₅₇, 14, 4, 24; 2002 QJ₁₅₈, 4, 1, 0; 2002 QK₁₅₈, 3, 1, 0; 2002 QQ₁₅₈, 12, 3, 44; 2002 QY₁₅₈, 16, 3, 27; 2002 QE₁₅₉, 4, 1, 0; 2002 QG₁₅₉, 4, 1, 0; 2002 QL₁₅₉, 4, 1, 0; 2002 QB₁₆₀, 8, 2, 14; 2002 RR₂₅, 2, 1, 0; 2002 RG₃₀, 12, 3, 51; 2002 RJ₆₆, 8, 2, 9; 2002 RP₇₁, 3, 1, 0; 2002 RH₇₄, 4, 1, 0; 2002 RU₇₈, 3, 1, 0; 2002 RU₁₁₁, 7, 2, 24; 2002 RY₁₂₇, 4, 1, 0; 2002 RF₁₃₁, 10, 3, 938; 2002 RO₁₃₇, 10, 3, 30; 2002 RQ₁₃₇, 4, 1, 0; 2002 RZ₁₄₃, 8, 1, 0; 2002 RQ₁₅₈, 7, 2, 7; 2002 RZ₁₆₀, 35, 9, 39; 2002 RS₁₆₄, 3, 1, 0; 2002 RA₁₆₆, 15, 4, 58; 2002 RQ₁₆₉, 4, 1, 0; 2002 RC₁₇₇, 6, 2, 2430; 2002 RA₁₈₂, 11, 3, 21; 2002 RB₁₉₂, 11, 3, 44; 2002 RQ₁₉₅, 4, 1, 0; 2002 RO₂₀₂, 20, 5, 55; 2002 RZ₂₀₈, 27, 8, 3392; 2002 RC₂₂₅, 2, 1, 0; 2002 RJ₂₂₅, 3, 1, 0; 2002 RJ₂₃₁, 3, 1, 0; 2002 RL₂₃₄, 21, 6, 39; 2002 RY₂₃₉, 4, 1, 0; 2002 RF₂₄₁, 14, 4, 48; 2002 RQ₂₄₁, 3, 1, 0; 2002 RV₂₄₁, 4, 1, 0; 2002 RM₂₄₂, 8, 2, 25; 2002 RJ₂₄₃, 4, 1, 0; 2002 RW₂₄₅, 3, 1, 0; 2002 RY₂₄₇, 3, 1, 0; 2002 RN₂₄₈, 3, 1, 0; 2002 RL₂₄₉, 3, 1, 0; 2002 RC₂₅₀, 4, 1, 0; 2002 RD₂₅₁, 4, 1, 0; 2002 RV₂₅₁, 11, 3, 915; 2002 RH₂₅₄, 7, 2, 3; 2002 RU₂₅₇, 11, 3, 472; 2002 RE₂₅₈, 3, 1, 0; 2002 RP₂₆₂, 22, 6, 32; 2002 RP₂₆₃, 3, 1, 0; 2002 RU₂₆₅, 4, 1, 0; 2002 RS₂₆₉, 23, 6, 2709; 2002 RQ₂₇₃, 15, 4, 51; 2002 RF₂₇₄, 22, 6, 1395; 2002 RQ₂₇₄, 3, 1, 0; 2002 RD₂₇₅, 7, 2, 11; 2002 RF₂₇₆, 7, 2, 53; 2002 RY₂₇₇, 3, 1, 0; 2002 RV₂₇₉, 13, 4, 2508; 2002 RZ₂₇₉, 14, 4, 2505; 2002 RO₂₈₀, 8, 2, 15; 2002 RS₂₈₀, 10, 3, 58; 2002 RU₂₈₀, 11, 3, 3021; 2002 RB₂₈₁, 3, 1, 0; 2002 RW₂₈₁, 17, 5, 31; 2002 RD₂₈₂, 3, 1, 0; 2002 RB₂₈₈, 17, 5, 1852; 2002 RH₂₈₈, 4, 1, 0; 2002 RY₂₈₈, 6, 2, 6; 2002 RA₂₈₉, 18, 5, 37; 2002 RL₂₈₉, 11, 2, 48; 2002 RB₂₉₀, 3, 1, 0; 2002 RK₂₉₁, 4, 1, 0; 2002 RT₂₉₁, 3, 1, 0; 2002 RA₂₉₂, 4, 1, 0; 2

3, 1, 0; 2002 TL₃₅₈, 7, 2, 21; 2002 TM₃₅₈, 8, 2, 1; 2002 TO₃₅₈, 7, 2, 26; 2002 TO₃₅₉, 20, 4, 29; 2002 TA₃₆₀, 19, 6, 2133; 2002 TY₃₆₀, 4, 1, 0; 2002 TL₃₆₁, 17, 5, 2296; 2002 TY₃₆₁, 3, 1, 0; 2002 TG₃₆₂, 19, 6, 2664; 2002 TM₃₆₄, 17, 5, 2020; 2002 TY₃₆₅, 18, 3, 27; 2002 TR₃₆₆, 3, 1, 0; 2002 TN₃₆₇, 7, 2, 54; 2002 TQ₃₆₇, 3, 1, 0; 2002 TK₃₆₈, 4, 1, 0; 2002 TL₃₆₉, 7, 1, 0; 2002 TZ₃₇₁, 4, 1, 0; 2002 TT₃₇₆, 4, 1, 0; 2002 TX₃₇₇, 6, 2, 2898; 2002 TV₃₇₈, 13, 4, 41; 2002 TN₃₇₉, 3, 1, 0; 2002 TX₃₇₉, 3, 1, 0; 2002 TF₃₈₃, 4, 1, 0; 2002 TM₃₈₃, 4, 1, 0; 2002 TX₃₈₄, 29, 8, 58; 2002 TJ₃₈₅, 11, 2, 6; 2002 TD₃₈₇, 3, 1, 0; 2002 TD₃₈₈, 3, 1, 0; 2002 TN₃₈₈, 7, 2, 19; 2002 TF₃₈₈, 13, 3, 30; 2002 TT₃₈₉, 4, 1, 0; 2002 TV₃₈₉, 7, 2, 18; 2002 TE₃₉₀, 3, 1, 0; 2002 TM₃₉₀, 3, 1, 0; 2002 TE₃₉₁, 15, 3, 50; 2002 TU₃₉₁, 3, 1, 0; 2002 TD₃₉₂, 7, 2, 36; 2002 TX₃₉₂, 11, 3, 25; 2002 TZ₃₉₂, 14, 3, 34; 2002 TE₃₉₃, 16, 5, 38; 2002 TF₃₉₄, 22, 6, 59; 2002 TJ₃₉₄, 3, 1, 0; 2002 TW₃₉₄, 2, 1, 0; 2002 UD₂₇, 11, 3, 36; 2002 UK₃₀, 7, 2, 416; 2002 UN₃₅, 3, 1, 0; 2002 UL₄₉, 9, 3, 27; 2002 UA₅₀, 4, 1, 0; 2002 US₅₂, 3, 1, 0; 2002 UZ₅₂, 13, 4, 1469; 2002 UG₅₃, 7, 2, 20; 2002 UY₅₄, 7, 2, 4; 2002 UP₅₇, 19, 5, 50; 2002 UM₆₀, 3, 1, 0; 2002 UV₆₄, 11, 3, 2475; 2002 UK₆₆, 4, 1, 0; 2002 UB₆₈, 6, 2, 25; 2002 UC₆₉, 14, 4, 528; 2002 UE₆₉, 3, 1, 0; 2002 UP₆₉, 12, 3, 522; 2002 UQ₆₉, 3, 1, 0; 2002 UF₇₁, 7, 2, 6; 2002 UJ₇₃, 6, 2, 2394; 2002 UW₇₃, 8, 2, 2; 2002 UD₇₅, 4, 1, 0; 2002 UF₇₆, 6, 2, 30; 2002 UW₇₆, 7, 2, 4; 2002 UD₇₇, 7, 2, 14; 2002 UO₇₇, 7, 2, 24; 2002 UD₇₉, 4, 1, 0; 2002 UA₈₀, 7, 2, 6; 2002 UH₈₀, 4, 1, 0; 2002 UN₈₀, 10, 3, 58; 2002 UP₈₀, 3, 1, 0; 2002 UR₈₀, 3, 1, 0; 2002 UG₈₁, 7, 2, 7; 2002 UY₈₁, 19, 5, 39; 2002 UJ₈₂, 7, 2, 7; 2002 VZ, 17, 4, 2591; 2002 VD₁, 4, 1, 0; 2002 VS₁, 3, 1, 0; 2002 VF₅, 3, 1, 0; 2002 VO₁₈, 14, 4, 25; 2002 VK₄₁, 3, 1, 0; 2002 VC₉₁, 15, 4, 35; 2002 VD₉₁, 9, 3, 25; 2002 VE₉₂, 7, 2, 33; 2002 VH₉₅, 3, 1, 0; 2002 VR₉₈, 7, 2, 936; 2002 VY₁₀₁, 15, 4, 19; 2002 VE₁₃₄, 3, 1, 0; 2002 VS₁₃₅, 3, 1, 0; 2002 VF₁₄₂, 4, 1, 0; 2002 VV₁₄₄, 8, 2, 6; 2002 VX₁₄₇, 7, 2, 25; 2002 VO₁₅₀, 7, 2, 2; 2002 VV₁₅₀, 4, 1, 0; 2002 VR₁₅₁, 7, 2, 6; 2002 VT₁₅₁, 8, 2, 19; 2002 VG₁₅₂, 3, 1, 0; 2002 VO₁₅₂, 6, 2, 9; 2002 VB₁₅₃, 3, 1, 0; 2002 VE₁₅₃, 3, 1, 0; 2002 VH₁₅₃, 6, 2, 20; 2002 VM₁₅₃, 10, 3, 58; 2002 VT₁₅₄, 3, 1, 0; 2002 WR₃, 25, 6, 67; 2002 WG₂₁, 14, 4, 46; 2002 WJ₂₁, 3, 1, 0; 2002 WQ₂₂, 6, 1, 0; 2002 WN₂₃, 3, 1, 0; 2002 WQ₂₃, 3, 1, 0; 2002 WF₂₆, 4, 1, 0; 2002 WO₂₈, 3, 1, 0; 2002 WD₃₁, 7, 2, 24; 2002 WF₃₁, 7, 2, 23; 2002 WL₃₁, 7, 2, 6; 2002 WJ₃₂, 12, 3, 4; 2002 WU₃₂, 8, 2, 23; 2002 WC₃₃, 4, 1, 0; 2002 XV₈, 3, 1, 0; 2002 XM₁₈, 3, 1, 0; 2002 XX₄₅, 7, 2, 4; 2002 XV₅₃, 14, 4, 51; 2002 XR₈₉, 2, 1, 0; 2002 XD₉₂, 3, 1, 0; 2002 XN₉₃, 6, 1, 0; 2002 XT₁₁₈, 3, 1, 0; 2002 XJ₁₂₀, 3, 1, 0; 2002 XQ₁₂₀, 4, 1, 0; 2002 XX₁₂₁, 3, 1, 0; 2002 XE₁₂₂, 9, 3, 30; 2002 XZ₁₂₂, 9, 3, 22; 2002 XB₁₂₃, 3, 1, 0; 2002 XN₁₂₃, 3, 1, 0; 2002 XQ₁₂₃, 3, 1, 0; 2002 XQ₁₂₄, 3, 1, 0; 2002 XS₁₂₄, 4, 1, 0; 2002 XU₁₂₄, 3, 1, 0; 2002 YB₈, 4, 1, 0; 2002 YL₁₁, 4, 1, 0; 2002 YQ₁₇, 19, 5, 58; 2002 YM₂₄, 19, 5, 53; 2002 YH₃₆, 3, 1, 0; 2002 YY₃₆, 4, 1, 0; 2002 YZ₃₆, 4, 1, 0; 2003 AS₉, 3, 1, 0; 2003 AA₄₂, 10, 3, 29; 2003 AG₇₁, 6, 2, 26; 2003 AM₇₁, 7, 2, 21; 2003 AF₈₃, 18, 5, 48; 2003 AJ₈₃, 3, 1, 0; 2003 AL₉₁, 18, 4, 30; 2003 AM₉₃, 11, 3, 30; 2003 AG₉₅, 4, 1, 0; 2003 AO₉₅, 4, 1, 0; 2003 AR₉₅, 8, 2, 25; 2003 BV₃, 25, 7, 53; 2003 BC₄, 9, 3, 35; 2003 BU₈, 3, 1, 0; 2003 BC₂₃, 3, 1, 0; 2003 BY₃₂, 7, 2, 16; 2003 BT₄₅, 14, 4, 24; 2003 BH₅₀, 7, 2, 68; 2003 BH₆₉, 7, 2, 7; 2003 BX₇₃, 4, 1, 0; 2003 BZ₇₃, 11, 3, 33; 2003 BH₇₆, 3, 1, 0; 2003 BW₉₂, 8, 2, 33; 2003 BL₉₃, 11, 2, 23; 2003 BZ₉₄, 7, 2, 15; 2003 BD₉₅, 13, 4, 29; 2003 BE₉₅, 7, 2, 1; 2003 BJ₉₅, 16, 4, 30; 2003 BN₉₅, 11, 2, 1; 2003 BG₉₅, 7, 2, 30; 2003 BA₉₆, 4, 1, 0; 2003 BJ₉₆, 10, 3, 42; 2003 BN₉₆, 8, 2, 36; 2003 BW₉₆, 4, 1, 0; 2003 BO₉₇, 4, 1, 0; 2003 BW₉₇, 4, 1, 0; 2003 BC₉₈, 16, 4, 50; 2003 BK₉₈, 7, 2, 9; 2003 BT₉₈, 4, 1, 0; 2003 BG₉₉, 4, 1, 0; 2003 BS₉₉, 4, 1, 0; 2003 BH₁₀₀, 4, 1, 0; 2003 BR₁₀₀, 3, 1, 0; 2003 BU₁₀₀, 3, 1, 0; 2003 BB₁₀₁, 7, 2, 18; 2003 BG₁₀₁, 15, 4, 30; 2003 BY₁₀₁, 16, 4, 1371; 2003 BA₁₀₂, 10, 3, 24; 2003 BB₁₀₂, 7, 2, 11; 2003 BJ₁₀₂, 4, 1, 0; 2003 BM₁₀₂, 30, 8, 62; 2003 BU₁₀₂, 4, 1, 0; 2003 BC₁₀₃, 4, 1, 0; 2003 BJ₁₀₃, 3, 1, 0; 2003 BQ₁₀₃, 16, 4, 579; 2003 BR₁₀₃, 7, 2, 7; 2003 CL₃, 3, 1, 0; 2003 CV₁₇, 3, 1, 0; 2003 CE₂₀, 4, 1, 0; 2003 CB₂₂, 4, 1, 0; 2003 CO₂₂, 4, 1, 0; 2003 CX₂₂, 19, 5, 34; 2003 CG₂₃, 4, 2, 23; 2003 CM₂₃, 3, 1, 0; 2003 CO₂₃, 6, 1, 0; 2003 CP₂₃, 7, 2, 3; 2003 CS₂₃, 3, 1, 0; 2003 CX₂₃, 4, 1, 0; 2003 CJ₂₄, 4, 1, 0; 2003 CP₂₆, 15, 3, 21; 2003 CT₂₆, 12, 3, 47; 2003 CU₂₆, 11, 2, 27; 2003 CA₂₇, 8, 2, 7; 2003 CD₂₇, 3, 1, 0; 2003 CF₂₇, 7, 2, 25; 2003 CJ₂₇, 3, 1, 0; 2003 CS₂₇, 3, 1, 0; 2003 CF₂₈, 4, 1, 0; 2003 CH₂₈, 3, 1, 0; 2003 DH₂₁, 6, 55; 2003 DZ₁₅, 4, 29; 2003 DY₂, 6, 2, 28; 2003 DA₉, 11, 3, 27; 2003 DV₁₈, 4, 1, 0; 2003 DV₂₂, 4, 1, 0; 2003 DH₂₅, 15, 4, 56; 2003 DV₂₅, 3, 1, 0; 2003 EX₁₃, 3, 1, 0; 2003 ED₁₇, 3, 1, 0; 2003 EH₁₈, 21, 6, 52; 2003 ET₃₄, 4, 1, 0; 2003 EM₃₆, 3, 1, 0; 2003 EN₃₇, 32, 8, 38; 2003 EO₄₁, 15, 4, 34; 2003 EM₄₂, 3, 1, 0; 2003 ER₄₃, 7, 2, 10; 2003 EW₅₄, 3, 1, 0; 2003 EK₅₅, 8, 2, 6; 2003 EA₅₆, 3, 1, 0; 2003 EN₆₃, 4, 1, 0; 2003 EG₆₄, 8, 2, 55; 2003 EH₆₄, 6, 2, 2; 2003 EK₆₄, 4, 1, 0; 2003 EL₆₄, 3, 1, 0; 2003 EM₆₄, 6, 2, 29; 2003 EP₆₄, 4, 1, 0; 2003 ES₆₄, 3, 1, 0; 2003 EW₆₄, 3, 1, 0; 2003 EY₆₄, 7, 2, 4; 2003 EH₆₅, 4, 1, 0; 2003 FL₁, 4, 1, 0; 2003 FU₂, 6, 2, 997; 2003 FE₁₃, 3, 1, 0; 2003 FJ₁₄, 11, 3, 50; 2003 FK₁₄, 8, 2, 34; 2003 FB₁₇, 8, 2, 14; 2003 FO₂₁, 3, 1, 0; 2003 FH₄₂, 7, 2, 21; 2003 FZ₅₀, 11, 3, 59; 2003 FP₅₉, 6, 2, 1; 2003 FC₆₆, 10, 3, 58; 2003 FG₇₀, 7, 2, 29; 2003 FM₇₃, 4, 1, 0; 2003 FP₇₃, 3, 1, 0; 2003 FW₁₀₇, 7, 2, 5; 2003 FO₁₂₂, 4, 1, 0; 2003 FV₁₂₂, 4, 1, 0; 2003 FJ₁₂₄, 6, 2, 5; 2003 FK₁₂₄, 18, 5, 32; 2003 FU₁₂₄, 8, 2, 17; 2003 FJ₁₂₅, 3, 1, 0; 2003 FL₁₂₅, 8, 2, 18; 2003 FP₁₂₅, 3, 1, 0; 2003 FR₁₂₅, 7, 2, 30; 2003 FT₁₂₅, 10, 3, 35; 2003 FC₁₂₆, 3, 1, 0; 2003 FM₁₂₉, 9, 3, 17; 2003 FY₁₃₂, 3, 1, 0; 2003 FJ₁₃₃, 7, 2, 10; 2003 FE₁₃₄, 3, 1, 0; 2003 FH₁₃₄, 30, 9, 67; 2003 FP₁₃₄, 4, 1, 0; 2003 FT₁₃₄, 11, 3, 30; 2003 FZ₁₃₄, 7, 2, 19; 2003 FC₁₃₅, 3, 1, 0; 2003 FH₁₃₅, 7, 2, 1; 2003 FL₁₃₅, 7, 2, 21; 2003 FM₁₃₅, 8, 2, 5; 2003 FB₁₃₆, 4, 1, 0; 2003 FC₁₃₆, 14, 4, 28; 2003 FH₁₃₆, 6, 2, 30; 2003 FN₁₃₆, 4, 1, 0; 2003 FP₁₃₆, 16, 4, 30; 2003 FS₁₃₆, 6, 2, 4; 2003 FU₁₃₆, 6, 2, 17; 2003 FV₁₃₆, 3, 1, 0; 2003 FX₁₃₆, 7, 1, 0; 2003 FY₁₃₆, 24, 5, 51; 2003 FG₁₃₇, 4, 1, 0; 2003 FO₁₃₇, 20, 6, 48; 2003 FT₁₃₇, 11, 3, 21; 2003 FA₁₃₈, 8, 2, 5; 2003 FB₁₃₈, 13, 4, 47; 2003 FP₁₃₈, 3, 1, 0; 2003 FQ₁₃₈, 7, 2, 23; 2003 FC₁₃₉,

17, 5, 64; 2003 FO₁₃₉, 8, 2, 8; 2003 FS₁₃₉, 4, 1, 0; 2003 FT₁₃₉, 11, 2, 1; 2003 FW₁₃₉, 6, 2, 24; 2003 FC₁₄₀, 7, 2, 25; 2003 FE₁₄₀, 3, 1, 0; 2003 FF₁₄₀, 4, 1, 0; 2003 FG₁₄₀, 8, 2, 16; 2003 FB₁₄₁, 15, 4, 51; 2003 FC₁₄₁, 17, 5, 51; 2003 FH₁₄₁, 3, 1, 0; 2003 FL₁₄₁, 12, 3, 33; 2003 FQ₁₄₁, 3, 1, 0; 2003 FW₁₄₁, 3, 1, 0; 2003 FX₁₄₁, 15, 5, 2328; 2003 FY₁₄₁, 22, 7, 1835; 2003 GQ₁₈, 7, 2, 2; 2003 GY₂₁, 27, 8, 935; 2003 GS₂₂, 3, 1, 0; 2003 GG₂₈, 6, 2, 29; 2003 GK₃₀, 8, 1, 0; 2003 GH₃₂, 15, 4, 10; 2003 GN₄₇, 3, 1, 0; 2003 GV₅₀, 23, 5, 64; 2003 GU₅₁, 14, 4, 44; 2003 GB₅₂, 10, 3, 29; 2003 GM₅₇, 3, 1, 0; 2003 GY₅₇, 17, 5, 34; 2003 GB₅₈, 8, 2, 7; 2003 GD₅₈, 6, 2, 5; 2003 GE₅₈, 10, 3, 30; 2003 GK₅₈, 7, 2, 53; 2003 GQ₅₈, 11, 3, 25; 2003 GU₅₈, 3, 1, 0; 2003 GX₅₈, 10, 3, 45; 2003 GZ₅₈, 24, 6, 70; 2003 GF₅₉, 11, 3, 23; 2003 GJ₅₉, 3, 1, 0; 2003 GM₅₉, 4, 1, 0; 2003 GQ₅₉, 8, 3, 1386; 2003 GS₅₉, 2, 1, 0; 2003 GV₅₉, 4, 1, 0; 2003 GB₆₀, 3, 1, 0; 2003 GC₆₀, 26, 7, 41; 2003 GD₆₀, 3, 1, 0; 2003 GH₆₀, 3, 1, 0; 2003 GJ₆₀, 6, 2, 10; 2003 GS₆₀, 3, 1, 0; 2003 GV₆₀, 4, 1, 0; 2003 GB₆₁, 4, 1, 0; 2003 GG₆₁, 8, 2, 10; 2003 GN₆₁, 3, 1, 0; 2003 GX₆₁, 15, 4, 31; 2003 GZ₆₁, 4, 1, 0; 2003 GJ₆₂, 21, 5, 60; 2003 GC₆₃, 13, 3, 19; 2003 GD₆₃, 6, 2, 5; 2003 GG₆₃, 9, 3, 46; 2003 GH₆₃, 4, 1, 0; 2003 GJ₆₃, 7, 2, 9; 2003 GL₆₃, 8, 2, 9; 2003 GN₆₃, 4, 1, 0; 2003 GY₆₃, 7, 2, 8; 2003 GV₆₄, 15, 5, 63; 2003 GW₆₄, 16, 4, 48; 2003 GP₆₅, 11, 3, 30; 2003 GS₆₅, 4, 1, 0; 2003 GT₆₅, 7, 2, 34; 2003 GC₆₆, 4, 1, 0; 2003 GD₆₆, 6, 2, 52; 2003 GE₆₆, 4, 1, 0; 2003 GV₆₆, 13, 4, 1006; 2003 GX₆₆, 7, 2, 2313; 2003 HH₇, 3, 1, 0; 2003 HA₁₁, 7, 2, 24; 2003 HV₁₆, 4, 1, 0; 2003 HZ₁₇, 7, 2, 20; 2003 HQ₁₈, 12, 2, 12; 2003 HA₁₉, 11, 2, 23; 2003 HW₂₃, 4, 1, 0; 2003 HO₂₄, 4, 1, 0; 2003 HF₂₅, 4, 1, 0; 2003 HK₂₆, 3, 1, 0; 2003 HM₂₉, 6, 2, 2; 2003 HR₃₆, 4, 1, 0; 2003 HJ₅₉, 4, 1, 0; 2003 HK₅₉, 7, 2, 19; 2003 HR₅₉, 4, 1, 0; 2003 HC₆₀, 19, 5, 52; 2003 HE₆₀, 7, 2, 823; 2003 HH₆₀, 3, 1, 0; 2003 HN₆₀, 23, 7, 681; 2003 HS₆₀, 8, 2, 5; 2003 HV₆₀, 7, 2, 2; 2003 HG₆₁, 11, 3, 25; 2003 HJ₆₁, 8, 2, 17; 2003 HU₆₁, 4, 1, 0; 2003 HW₆₁, 15, 3, 25; 2003 HG₆₂, 4, 1, 0; 2003 HK₆₂, 9, 3, 35; 2003 HL₆₂, 4, 1, 0; 2003 HZ₆₂, 20, 6, 50; 2003 HH₆₃, 3, 1, 0; 2003 HU₆₃, 4, 1, 0; 2003 HT₆₄, 6, 2, 40; 2003 HU₆₄, 3, 1, 0; 2003 HW₆₄, 11, 3, 24; 2003 HZ₆₄, 7, 1, 0; 2003 HD₆₅, 8, 2, 18; 2003 HM₆₅, 4, 1, 0; 2003 HC₆₆, 18, 5, 31; 2003 HD₆₆, 24, 7, 2226; 2003 JA₁, 4, 1, 0; 2003 JB₂, 7, 2, 22; 2003 JA₈, 4, 1, 0; 2003 JC₁₇, 24, 7, 35; 2003 JX₁₈, 11, 3, 1401; 2003 JY₁₈, 18, 5, 61; 2003 JC₁₉, 4, 1, 0; 2003 JD₁₉, 4, 1, 0; 2003 JL₁₉, 7, 2, 55; 2003 JP₁₉, 7, 2, 6; 2003 JW₁₉, 6, 2, 19; 2003 JS₂₀, 7, 2, 44; 2003 JT₂₀, 26, 6, 47; 2003 JZ₂₀, 3, 1, 0; 2003 JF₂₁, 10, 3, 2425; 2003 JG₂₁, 19, 5, 1546; 2003 JH₂₁, 3, 1, 0; 2003 KM₁₁, 3, 54; 2003 KU₆, 3, 1, 0; 2003 KP₁₁, 4, 1, 0; 2003 KT₁₁, 4, 1, 0; 2003 KW₁₁, 4, 1, 0; 2003 KS₁₄, 8, 2, 3; 2003 KT₁₄, 26, 7, 61; 2003 KU₁₇, 8, 1, 0; 2003 KT₁₈, 15, 4, 51; 2003 KN₂₀, 3, 1, 0; 2003 KW₂₁, 8, 1, 0; 2003 KT₂₂, 20, 6, 52; 2003 KB₂₅, 33, 9, 2272; 2003 KP₂₇, 23, 5, 30; 2003 KZ₂₈, 6, 2, 1408; 2003 KP₃₄, 6, 2, 6; 2003 KN₃₇, 14, 4, 26; 2003 KS₃₇, 4, 1, 0; 2003 KU₃₇, 14, 4, 30; 2003 KW₃₇, 36, 10, 82; 2003 KS₃₇, 4, 1, 0; 2003 KD₃₈, 7, 2, 21; 2003 KF₃₈, 14, 4, 53; 2003 KG₃₈, 14, 4, 22; 2003 KJ₃₈, 15, 3, 9; 2003 KO₃₈, 12, 2, 25; 2003 KT₃₈, 3, 1, 0; 2003 KU₃₈, 3, 1, 0; 2003 KV₃₈, 15, 4, 54; 2003 KW₃₈, 15, 4, 34; 2003 KC₃₉, 7, 2, 47; 2003 KD₃₉, 4, 1, 0; 2003 KM₃₉, 11, 3, 64; 2003 KS₃₉, 8, 2, 24; 2003 KF₄₀, 4, 1, 0; 2003 KH₄₀, 3, 1, 0; 2003 KK₄₀, 3, 1, 0; 2003 KL₄₀, 4, 1, 0; 2003 LE₆, 4, 1, 0; 2003 LY₇, 3, 1, 0; 2003 LW₉, 13, 4, 46; 2003 LY₉, 12, 3, 64; 2003 LG₁₀, 4, 1, 0; 2003 LH₁₀, 4, 1, 0; 2003 LV₁₀, 32, 7, 64; 2003 LX₁₀, 7, 2, 61; 2003 LG₁₁, 4, 1, 0; 2003 LR₁₁, 3, 1, 0; 2003 LT₁₁, 7, 2, 24; 2003 MC₄, 15, 4, 23; 2003 MH₁₃, 10, 3, 47; 2003 NM₅, 3, 1, 0; 2003 NU₁₀, 4, 1, 0; 2003 NH₁₂, 17, 5, 48; 2003 NZ₁₃, 33, 8, 60; 2003 NC₁₄, 6, 2, 36; 2003 NC₁₅, 11, 3, 31; 2003 ND₁₅, 7, 2, 489; 2003 NH₁₅, 12, 3, 1829; 2003 OL₂₁, 8, 2, 20; 2003 OW₂₃, 11, 3, 23; 2003 OQ₂₄, 25, 6, 58; 2003 OU₂₅, 11, 3, 17; 2003 OH₃₃, 7, 2, 889; 2003 ON₃₄

0; 2003 ST₂₂₂, 9, 3, 1714; 2003 SO₂₃₁, 11, 2, 16; 2003 SF₂₃₉, 10, 3, 34; 2003 ST₂₃₉, 7, 2, 1776; 2003 SU₂₃₉, 10, 3, 26; 2003 SP₂₄₁, 3, 1, 0; 2003 SC₂₄₂, 3, 1, 0; 2003 SZ₂₄₂, 3, 1, 0; 2003 SG₂₄₃, 27, 8, 67; 2003 SK₂₄₃, 3, 1, 0; 2003 SN₂₄₃, 14, 4, 2179; 2003 SP₂₄₃, 27, 7, 58; 2003 SY₂₄₃, 4, 1, 0; 2003 SB₂₄₆, 4, 1, 0; 2003 SB₂₄₈, 26, 6, 48; 2003 SO₂₅₄, 7, 2, 15; 2003 SJ₂₅₅, 7, 2, 16; 2003 SH₂₅₇, 13, 3, 29; 2003 SE₂₆₃, 13, 4, 58; 2003 SM₂₆₃, 3, 1, 0; 2003 ST₂₆₅, 11, 2, 2; 2003 SR₂₆₈, 4, 1, 0; 2003 SA₂₆₉, 3, 1, 0; 2003 SE₂₇₇, 3, 1, 0; 2003 SQ₂₇₈, 12, 3, 10; 2003 SY₂₇₈, 2, 1, 0; 2003 SF₂₇₉, 8, 2, 1; 2003 SG₂₈₇, 3, 1, 0; 2003 SD₂₈₈, 3, 1, 0; 2003 SX₂₉₁, 12, 3, 910; 2003 SY₂₉₁, 4, 1, 0; 2003 SW₂₉₈, 12, 3, 46; 2003 SC₃₀₃, 13, 4, 46; 2003 SV₃₁₅, 10, 3, 46; 2003 SY₃₂₄, 7, 2, 5; 2003 SA₃₂₅, 9, 3, 8; 2003 SM₃₂₅, 15, 4, 21; 2003 ST₃₂₈, 10, 3, 27; 2003 SX₃₂₉, 20, 5, 54; 2003 SC₃₃₁, 12, 3, 938; 2003 SC₃₃₂, 4, 1, 0; 2003 SL₃₃₄, 14, 4, 34; 2003 SC₃₃₅, 4, 1, 0; 2003 SF₃₃₅, 3, 1, 0; 2003 SX₃₃₅, 4, 1, 0; 2003 SE₃₃₆, 10, 3, 1387; 2003 SL₃₃₆, 3, 1, 0; 2003 SL₃₃₈, 3, 1, 0; 2003 SW₃₃₈, 4, 1, 0; 2003 SJ₃₃₉, 10, 3, 24; 2003 SS₃₃₉, 16, 4, 55; 2003 SU₃₄₀, 4, 1, 0; 2003 SW₃₄₀, 25, 7, 1538; 2003 SH₃₄₁, 7, 2, 24; 2003 SP₃₄₅, 8, 2, 2889; 2003 SZ₃₄₅, 11, 3, 29; 2003 SW₃₄₆, 4, 1, 0; 2003 SD₃₄₇, 18, 5, 1865; 2003 SK₃₄₈, 7, 2, 21; 2003 SC₃₄₉, 6, 2, 2; 2003 SF₃₄₉, 12, 2, 15; 2003 SZ₃₄₉, 8, 2, 17; 2003 SD₃₅₃, 3, 1, 0; 2003 SF₃₅₅, 3, 1, 0; 2003 SZ₃₅₅, 13, 4, 36; 2003 SD₃₅₇, 9, 3, 52; 2003 SJ₃₅₇, 16, 4, 911; 2003 SF₃₅₉, 4, 1, 0; 2003 SE₃₆₁, 3, 1, 0; 2003 SV₃₆₁, 4, 1, 0; 2003 SL₃₆₅, 4, 1, 0; 2003 SK₃₆₆, 22, 6, 1414; 2003 SO₃₆₆, 3, 1, 0; 2003 SU₃₆₆, 3, 1, 0; 2003 ST₃₆₈, 3, 1, 0; 2003 SZ₃₆₈, 7, 2, 31; 2003 SA₃₇₀, 3, 1, 0; 2003 SH₃₇₁, 4, 1, 0; 2003 SN₃₇₂, 11, 3, 976; 2003 SA₃₇₃, 14, 4, 45; 2003 SE₃₇₃, 7, 2, 6; 2003 SN₃₇₃, 4, 1, 0; 2003 SQ₃₇₅, 7, 2, 7; 2003 ST₃₇₅, 3, 1, 0; 2003 SG₃₇₆, 3, 1, 0; 2003 SN₃₇₆, 3, 1, 0; 2003 SQ₃₇₆, 7, 2, 1801; 2003 SR₃₇₆, 3, 1, 0; 2003 SX₃₇₆, 18, 5, 55; 2003 SA₃₇₈, 7, 2, 50; 2003 SD₃₇₈, 4, 1, 0; 2003 SF₃₇₈, 7, 2, 4; 2003 SK₃₇₈, 23, 6, 937; 2003 SV₃₇₈, 4, 1, 0; 2003 SX₃₇₈, 11, 3, 969; 2003 SP₃₇₉, 21, 6, 1565; 2003 ST₃₈₀, 7, 2, 7; 2003 SK₃₈₁, 10, 3, 1422; 2003 SU₃₈₁, 14, 4, 58; 2003 SC₃₈₂, 7, 2, 24; 2003 SA₃₈₃, 3, 1, 0; 2003 SB₃₈₃, 3, 1, 0; 2003 SC₃₈₃, 3, 1, 0; 2003 SK₃₈₃, 3, 1, 0; 2003 SF₃₈₄, 3, 1, 0; 2003 SP₃₈₅, 8, 2, 14; 2003 SQ₃₈₅, 8, 2, 7; 2003 SY₃₈₅, 3, 1, 0; 2003 SQ₃₈₆, 4, 1, 0; 2003 ST₃₈₆, 12, 3, 31; 2003 SR₃₈₇, 7, 2, 1777; 2003 SX₃₈₇, 13, 4, 50; 2003 SB₃₈₈, 14, 4, 1022; 2003 SD₃₈₈, 3, 1, 0; 2003 SE₃₈₈, 6, 2, 1471; 2003 SM₃₈₈, 3, 1, 0; 2003 SE₃₈₉, 4, 1, 0; 2003 SF₃₉₀, 12, 2, 18; 2003 SX₃₉₀, 3, 1, 0; 2003 SG₃₉₁, 26, 7, 1395; 2003 SN₃₉₁, 7, 2, 918; 2003 SV₃₉₂, 11, 3, 21; 2003 SB₃₉₃, 4, 1, 0; 2003 ST₃₉₃, 11, 3, 38; 2003 SB₃₉₄, 6, 2, 9; 2003 SX₃₉₄, 40, 11, 1890; 2003 SH₃₉₅, 4, 1, 0; 2003 SQ₃₉₅, 8, 2, 32; 2003 SC₃₉₅, 3, 1, 0; 2003 SO₃₉₆, 8, 2, 47; 2003 SP₃₉₇, 15, 5, 59; 2003 SV₃₉₇, 7, 2, 1; 2003 SA₃₉₈, 3, 1, 0; 2003 SS₃₉₈, 7, 2, 59; 2003 SY₃₉₈, 4, 1, 0; 2003 SS₃₉₉, 3, 1, 0; 2003 SJ₄₀₀, 19, 5, 1425; 2003 SF₄₀₁, 14, 4, 35; 2003 SL₄₀₂, 21, 5, 1857; 2003 SP₄₀₂, 4, 1, 0; 2003 SV₄₀₂, 7, 2, 6; 2003 SY₄₀₂, 16, 4, 1447; 2003 SD₄₀₃, 10, 3, 966; 2003 SV₄₀₃, 4, 1, 0; 2003 SK₄₀₄, 4, 1, 0; 2003 SY₄₀₄, 15, 3, 55; 2003 SA₄₀₆, 3, 1, 0; 2003 SZ₄₀₇, 16, 4, 44; 2003 SU₄₀₈, 10, 3, 46; 2003 SE₄₀₉, 14, 4, 2351; 2003 SK₄₀₉, 11, 3, 10; 2003 SL₄₀₉, 15, 4, 476; 2003 SW₄₀₉, 7, 2, 19; 2003 SH₄₁₀, 7, 2, 929; 2003 SK₄₁₀, 31, 6, 2492; 2003 SV₄₁₀, 7, 2, 23; 2003 SR₄₁₁, 12, 3, 9; 2003 SL₄₁₃, 13, 4, 1840; 2003 SP₄₁₄, 14, 4, 46; 2003 SU₄₁₄, 7, 2, 7; 2003 SY₄₁₄, 3, 1, 0; 2003 SF₄₁₅, 8, 2, 2043; 2003 SH₄₁₆, 4, 1, 0; 2003 SE₄₁₇, 11, 3, 27; 2003 SL₄₁₇, 7, 2, 25; 2003 SX₄₁₇, 4, 1, 0; 2003 SF₄₂₀, 4, 1, 0; 2003 SS₄₂₀, 3, 1, 0; 2003 SZ₄₂₁, 7, 2, 33; 2003 SD₄₂₂, 4, 1, 0; 2003 SE₄₂₂, 7, 2, 30; 2003 SK₄₂₄, 4, 1, 0; 2003 SF₄₂₅, 3, 1, 0; 2003 SW₄₂₅, 4, 1, 0; 2003 SW₄₂₆, 4, 1, 0; 2003 SB₄₂₇, 3, 1, 0; 2003 SY₄₂₉, 7, 2, 4; 2003 SX₄₃₀, 3, 1, 0; 2003 SM₄₃₁, 4, 1, 0; 2003 SN₄₃₁, 3, 1, 0; 2003 SE₄₃₂, 14, 4, 55; 2003 SN₄₃₅, 8, 2, 45; 2003 SX₄₃₅, 7, 2, 6; 2003 SA₄₃₆, 6, 2, 46; 2003 SH₄₃₆, 12, 3, 4; 2003 SJ₄₃₆, 7, 2, 15; 2003 SM₄₃₆, 18, 5, 34; 2003 SR₄₃₆, 3, 1, 0; 2003 ST₄₃₆, 8, 2, 17; 2003 SV₄₃₆, 4, 1, 0; 2003 SK₄₃₇, 14, 4, 36; 2003 SP₄₃₇, 7, 2, 25; 2003 SR₄₃₇, 6, 2, 4; 2003 SS₄₃₇, 13, 4, 30; 2003 SU₄₃₇, 3, 1, 0; 2003 SV₄₃₇, 18, 5, 24; 2003 SX₄₃₇, 8, 2, 15; 2003 SA₄₃₈, 12, 3, 18; 2003 SD₄₃₈, 6, 2, 6; 2003 SG₄₃₈, 11, 3, 15; 2003 SH₄₃₈, 12, 3, 32; 2003 SK₄₃₈, 3, 1, 0; 2003 SR₄₃₈, 8, 2, 26; 2003 SS₄₃₈, 4, 1, 0; 2003 SX₄₃₈, 3, 1, 0; 2003 SA₄₃₉, 16, 4, 51; 2003 SB₄₃₉, 6, 2, 1; 2003 SD₄₃₉, 4, 1, 0; 2003 SK₄₃₉, 3, 1, 0; 2003 SQ₄₃₉, 4, 1, 0; 2003 SU₄₃₉, 4, 1, 0; 2003 SX₄₃₉, 15, 4, 26; 2003 SZ₄₃₉, 16, 4, 17; 2003 SA₄₄₀, 3, 1, 0; 2003 SC₄₄₀, 23, 6, 63; 2003 SJ₄₄₀, 4, 1, 0; 2003 SS₄₄₀, 6, 2, 5; 2003 ST₄₄₀, 4, 1, 0; 2003 SC₄₄₁, 7, 2, 16; 2003 SO₄₄₁, 7, 2, 1; 2003 SR₄₄₁, 8, 2, 10; 2003 SS₄₄₁, 7, 2, 590; 2003 SM₄₄₂, 7, 2, 7; 2003 SZ₄₄₂, 6, 2, 19; 2003 SE₄₄₃, 14, 4, 40; 2003 SK₄₄₃, 3, 1, 0; 2003 SS₄₄₃, 8, 2, 62; 2003 SC₄₄₄, 11, 3, 8; 2003 SE₄₄₄, 12, 3, 58; 2003 SM₄₄₄, 10, 3, 35; 2003 SU₄₄₄, 4, 1, 0; 2003 SQ₄₄₅, 12, 3, 29; 2003 SR₄₄₅, 12, 4, 30; 2003 SX₄₄₅, 7, 2, 8; 2003 SY₄₄₅, 7, 2, 3; 2003 SA₄₄₆, 4, 1, 0; 2003 SC₄₄₆, 13, 4, 31; 2003 SD₄₄₆, 6, 2, 7; 2003 SU₄₄₆, 7, 2, 17; 2003 SZ₄₄₆, 7, 2, 25; 2003 SG₄₄₇, 8, 2, 6; 2003 SQ₄₄₇, 4, 1, 0; 2003 SV₄₄₇, 3, 1, 0; 2003 SX₄₄₈, 8, 2, 3; 2003 SX₄₄₈, 8, 2, 7; 2003 SA₄₄₉, 18, 5, 49; 2003 SE₄₄₉, 4, 1, 0; 2003 SJ₄₄₉, 7, 2, 1; 2003 SK₄₄₉, 10, 3, 1364; 2003 SO₄₄₉, 6, 2, 7; 2003 SH₄₅₀, 13, 4, 50; 2003 SK₄₅₀, 3, 1, 0; 2003 SE₄₅₁, 8, 2, 22; 2003 SH₄₅₁, 3, 1, 0; 2003 SN₄₅₁, 4, 1, 0; 2003 SD₄₅₂, 11, 3, 50; 2003 SJ₄₅₂, 3, 1, 0; 2003 SK₄₅₂, 4, 1, 0; 2003 SO₄₅₃, 21, 5, 56; 2003 SQ₄₅₄, 4, 1, 0; 2003 SW₄₅₄, 10, 3, 29; 2003 SY₄₅₅, 7, 2, 2; 2003 SZ₄₅₅, 4, 1, 0; 2003 SA₄₅₆, 3, 1, 0; 2003 SC₄₅₆, 4, 1, 0; 2003 ST₄₅₆, 7, 2, 8; 2003 SK₄₅₇, 12, 3, 48; 2003 SL₄₅₇, 9, 3, 28; 2003 SW₄₅₇, 14, 4, 50; 2003 SB₄₅₉, 3, 1, 0; 2003 SS₄₅₉, 7, 2, 29; 2003 ST₄₅₉, 4, 1, 0; 2003 SE₄₆₀, 3, 1, 0; 2003 SF₄₆₀, 7, 2, 6; 2003 SH₄₆₀, 3, 1, 0; 2003 SN₄₆₀, 3, 1, 0; 2003 SB₄₆₁, 10, 2, 45; 2003 SJ₄₆₁, 12, 3, 15; 2003 SN₄₆₁, 4, 1, 0; 2003 SO₄₆₁, 4, 1, 0; 2003 SD₄₆₂, 10, 3, 27; 2003 SK₄₆₃, 3, 1, 0; 2003 SL₄₆₃, 4, 1, 0; 2003 SO₄₆₃, 8, 2, 16; 2003 SM₄₆₄, 7, 2, 466; 2003 SO₄₆₄, 4, 1, 0; 2003 SU₄₆₄, 11, 3, 47; 2003 SE₄₆₅, 13, 4, 1388; 2003 SH₄₆₅, 9, 3, 13; 2003 SJ₄₆₅, 7, 2, 24; 2003 SN₄₆₅, 11, 3, 57; 2003 SP₄₆₅, 15, 3, 4; 2003 SX₄₆₅, 8, 1, 0; 2003 SX₄₆₆, 4, 1, 0; 2003 SA₄₆₇, 3, 1, 0; 2003 SS₄₆₇, 4, 1, 0; 2003 SR₄₆₈, 4, 1, 0; 2003 SK₄₆₉,

4, 1, 0; 2003 SM₄₆₉, 7, 2, 15; 2003 SO₄₆₉, 3, 1, 0; 2003 SP₄₆₉, 3, 1, 0; 2003 SB₄₇₀, 7, 2, 25; 2003 SE₄₇₀, 4, 1, 0; 2003 SO₄₇₀, 7, 2, 27; 2003 SU₄₇₀, 12, 4, 62; 2003 SW₄₇₀, 4, 1, 0; 2003 SG₄₇₁, 7, 2, 959; 2003 SJ₄₇₁, 4, 1, 0; 2003 SK₄₇₁, 11, 3, 2040; 2003 SL₄₇₁, 9, 3, 1969; 2003 SM₄₇₁, 4, 1, 0; 2003 SN₄₇₁, 32, 8, 2756; 2003 SO₄₇₁, 10, 3, 8; 2003 SP₄₇₁, 3, 1, 0; 2003 SS₄₇₁, 7, 2, 1571; 2003 SY₄₇₁, 15, 5, 2486; 2003 SZ₄₇₁, 21, 5, 2077; 2003 SA₄₇₂, 11, 3, 1001; 2003 SB₄₇₂, 14, 4, 3225; 2003 SC₄₇₂, 8, 2, 11; 2003 SD₄₇₂ *, 20, 6, 2841; 2003 SE₄₇₂, 19, 5, 1583; 2003 SF₄₇₂, 7, 2, 37; 2003 SG₄₇₂, 12, 3, 1573; 2003 SH₄₇₂, 15, 3, 1771; 2003 SJ₄₇₂, 3, 1, 0; 2003 TF₂, 7, 2, 1; 2003 TF₄, 3, 1, 0; 2003 TP₇, 10, 3, 21; 2003 TE₂₃, 10, 3, 44; 2003 TD₂₃, 3, 1, 0; 2003 TN₂₃, 25, 4, 3667; 2003 TD₂₄, 4, 1, 0; 2003 TP₂₄, 14, 4, 55; 2003 TP₂₅, 4, 1, 0; 2003 TC₂₆, 3, 1, 0; 2003 TU₂₈, 15, 4, 1887; 2003 TQ₃₀, 4, 1, 0; 2003 TX₃₀, 19, 5, 34; 2003 TT₃₁, 3, 1, 0; 2003 TV₃₃, 4, 1, 0; 2003 TE₃₄, 7, 2, 26; 2003 TW₃₅, 7, 2, 45; 2003 TA₃₈, 4, 1, 0; 2003 TO₃₈, 7, 2, 30; 2003 TA₃₉, 6, 2, 21; 2003 TJ₄₀, 15, 4, 64; 2003 TW₄₁, 33, 9, 81; 2003 TM₄₁, 14, 4, 60; 2003 TR₄₁, 7, 2, 2451; 2003 TT₄₂, 7, 2, 31; 2003 TW₄₄, 18, 5, 30; 2003 TB₄₈, 25, 7, 2777; 2003 TC₅₀, 28, 6, 61; 2003 TS₅₁, 4, 1, 0; 2003 TJ₅₃, 10, 3, 1419; 2003 TW₅₃, 4, 1, 0; 2003 TY₅₉, 3, 1, 0; 2003 TZ₅₉, 12, 3, 46; 2003 TA₆₀, 8, 2, 23; 2003 TC₆₀, 3, 1, 0; 2003 TE₆₀, 8, 2, 24; 2003 TG₆₀, 3, 1, 0; 2003 TJ₆₀, 3, 1, 0; 2003 TL₆₀, 3, 1, 0; 2003 TN₆₀, 15, 4, 51; 2003 TA₆₁, 4, 1, 0; 2003 TB₆₁, 3, 1, 0; 2003 TG₆₁, 12, 3, 46; 2003 TR₆₁, 15, 4, 52; 2003 TO₆₂, 4, 1, 0; 2003 TA₆₃, 4, 1, 0; 2003 TU₆₃, 3, 1, 0; 2003 TQ₆₄, 3, 1, 0; 2003 TT₆₄, 3, 1, 0; 2003 TA₆₅, 8, 2, 7; 2003 TG₆₅, 9, 3, 22; 2003 TJ₆₅, 4, 1, 0; 2003 TP₆₅, 7, 2, 1389; 2003 UF₁, 3, 1, 0; 2003 UV₁, 3, 1, 0; 2003 UP₂, 16, 4, 3216; 2003 UJ₅, 3, 1, 0; 2003 UE₆, 3, 1, 0; 2003 UK₁₀, 4, 1, 0; 2003 UA₁₄, 7, 2, 36; 2003 UC₁₈, 4, 1, 0; 2003 UU₁₈, 3, 1, 0; 2003 UD₂₁, 3, 1, 0; 2003 UZ₂₈, 3, 1, 0; 2003 UD₃₁, 3, 1, 0; 2003 UE₃₃, 10, 3, 26; 2003 UK₃₃, 15, 5, 2359; 2003 UP₃₄, 6, 2, 27; 2003 UN₄₀, 4, 1, 0; 2003 UX₄₁, 4, 1, 0; 2003 UD₄₅, 14, 4, 462; 2003 UF₄₅, 10, 3, 48; 2003 UB₄₈, 3, 1, 0; 2003 UG₆₁, 12, 3, 928; 2003 UR₆₇, 4, 1, 0; 2003 UB₆₈, 8, 2, 25; 2003 UE₆₈, 10, 3, 24; 2003 UX₆₈, 11, 3, 25; 2003 US₆₉, 12, 3, 24; 2003 UD₇₂, 7, 2, 26; 2003 UY₇₂, 7, 2, 24; 2003 UE₇₃, 7, 2, 25; 2003 UM₈₇, 3, 1, 0; 2003 UC₈₈, 8, 2, 2816; 2003 UF₈₉, 3, 1, 0; 2003 UQ₈₉, 8, 2, 32; 2003 US₈₉, 7, 2, 27; 2003 UD₁₀₈, 4, 1, 0; 2003 UD₁₁₂, 4, 1, 0; 2003 UA₁₁₆, 4, 1, 0; 2003 UB₁₂₆, 11, 3, 25; 2003 UO₁₂₈, 7, 2, 1500; 2003 US₁₃₀, 4, 1, 0; 2003 UF₁₃₆, 7, 2, 883; 2003 UM₁₅₄, 3, 1, 0; 2003 UO₁₅₆, 14, 4, 39; 2003 UH₁₅₇, 20, 5, 2987; 2003 UA₁₅₈, 13, 4, 1028; 2003 UD₁₆₉, 11, 2, 16; 2003 UG₁₇₂, 15, 4, 48; 2003 UY₁₈₂, 8, 2, 26; 2003 UG₁₉₁, 14, 4, 50; 2003 UK₂₀₅, 19, 5, 50; 2003 UC₂₀₇, 3, 1, 0; 2003 UO₂₁₃, 10, 3, 49; 2003 UZ₂₁₄, 7, 2, 18; 2003 UN₂₂₁, 7, 2, 4; 2003 UK₂₃₀, 19, 5, 61; 2003 UU₂₃₃, 12, 3, 14; 2003 UT₂₃₈, 4, 1, 0; 2003 UA₂₄₅, 13, 4, 30; 2003 UF₂₅₁, 4, 1, 0; 2003 UD₂₅₄, 7, 2, 25; 2003 UR₂₆₁, 7, 2, 29; 2003 UY₂₆₉, 7, 2, 29; 2003 UL₂₇₁, 4, 1, 0; 2003 UT₂₇₉, 14, 4, 29; 2003 UD₂₈₀, 14, 4, 44; 2003 UW₂₈₁, 3, 1, 0; 2003 UX₂₈₁, 11, 3, 29; 2003 UX₂₈₄, 4, 1, 0; 2003 UY₂₈₈, 4, 1, 0; 2003 UF₂₈₉, 3, 1, 0; 2003 UW₂₉₄, 11, 3, 31; 2003 UP₂₉₆, 12, 3, 2167; 2003 UV₂₉₇, 8, 2, 2643; 2003 UP₃₀₁, 4, 1, 0; 2003 UU₃₀₁, 4, 1, 0; 2003 UU₃₀₂, 16, 3, 40; 2003 UH₃₀₃, 14, 4, 43; 2003 UV₃₀₃, 3, 1, 0; 2003 UE₃₀₅, 12, 2, 24; 2003 UH₃₀₅, 4, 1, 0; 2003 UX₃₀₅, 3, 1, 0; 2003 UD₃₀₆, 26, 7, 2548; 2003 UO₃₁₀, 4, 1, 0; 2003 UZ₃₂₀, 7, 2, 33; 2003 UV₃₂₁, 5, 2, 2449; 2003 US₃₂₂, 9, 3, 26; 2003 UA₃₂₃, 15, 4, 2378; 2003 UQ₃₂₅, 4, 1, 0; 2003 UF₃₂₈, 6, 2, 21; 2003 UA₃₂₉, 12, 3, 793; 2003 UM₃₃₁, 7, 2, 33; 2003 UB₃₃₃, 8, 2, 4; 2003 UP₃₃₃, 20, 4, 9; 2003 UQ₃₃₃, 10, 3, 26; 2003 UQ₃₃₄, 3, 1, 0; 2003 UY₃₃₄, 4, 1, 0; 2003 UA₃₃₅, 19, 4, 30; 2003 UG₃₃₅, 4, 1, 0; 2003 UQ₃₃₅, 4, 1, 0; 2003 UE₃₃₆, 4, 1, 0; 2003 UT₃₃₆, 8, 2, 21; 2003 UN₃₃₇, 3, 1, 0; 2003 UT₃₃₇, 38, 10, 2869; 2003 UM₃₄₂, 17, 4, 51; 2003 UM₃₄₃, 14, 4, 52; 2003 UA₃₄₄, 4, 1, 0; 2003 UP₃₄₄, 3, 1, 0; 2003 UV₃₄₄, 10, 3, 58; 2003 UH₃₄₅, 3, 1, 0; 2003 UT₃₄₅, 5, 2, 2; 2003 UK₃₄₆, 6, 2, 27; 200

3, 1, 0; 2003 UO₄₂₁, 11, 3, 37; 2003 UP₄₂₁, 16, 4, 64; 2003 UQ₄₂₁, 8, 2, 14; 2003 UR₄₂₁, 15, 4, 30; 2003 UY₄₂₁, 4, 1, 0; 2003 UO₄₂₂, 11, 3, 15; 2003 UP₄₂₂, 4, 1, 0; 2003 UR₄₂₂, 7, 2, 4; 2003 UB₄₂₃, 15, 4, 46; 2003 UH₄₂₃, 8, 2, 21; 2003 UJ₄₂₃, 10, 3, 44; 2003 UR₄₂₃, 11, 3, 23; 2003 UY₄₂₃, 11, 3, 30; 2003 UB₄₂₄, 14, 4, 42; 2003 UF₄₂₄, 11, 3, 1410; 2003 UG₄₂₄, 4, 1, 0; 2003 UJ₄₂₄, 4, 1, 0; 2003 UK₄₂₄, 8, 2, 3; 2003 UM₄₂₄, 4, 1, 0; 2003 UQ₄₂₄, 11, 3, 51; 2003 UT₄₂₄, 11, 3, 33; 2003 UM₄₂₅, 8, 2, 30; 2003 US₄₂₅, 7, 1, 0; 2003 UV₄₂₅, 3, 1, 0; 2003 UH₄₂₆, 6, 2, 9; 2003 UT₄₂₆, 4, 1, 0; 2003 UZ₄₂₆, 4, 1, 0; 2003 UJ₄₂₇, 4, 1, 0; 2003 UR₄₂₇, 3, 1, 0; 2003 UY₄₂₇, 15, 4, 32; 2003 UE₄₂₈, 8, 2, 11; 2003 UG₄₂₉, 3, 1, 0; 2003 UO₄₂₉, 3, 1, 0; 2003 UW₄₂₉, 8, 2, 10; 2003 UZ₄₂₉, 7, 2, 19; 2003 UM₄₃₀, 7, 2, 29; 2003 UR₄₃₀, 10, 3, 39; 2003 UU₄₃₀, 7, 2, 2; 2003 UX₄₃₀, 7, 2, 9; 2003 UY₄₃₀, 7, 2, 9; 2003 UD₄₃₂, 4, 1, 0; 2003 UT₄₃₂, 10, 3, 5; 2003 UV₄₃₂, 3, 1, 0; 2003 UZ₄₃₂, 3, 1, 0; 2003 UA₄₃₃, 14, 4, 42; 2003 UR₄₃₃, 11, 3, 33; 2003 UT₄₃₃, 15, 4, 53; 2003 UX₄₃₃, 3, 1, 0; 2003 UN₄₃₄, 24, 6, 28; 2003 US₄₃₄, 4, 1, 0; 2003 UN₄₃₅, 4, 1, 0; 2003 UT₄₃₅, 16, 4, 25; 2003 UU₄₃₅, 3, 1, 0; 2003 UJ₄₃₆, 7, 2, 21; 2003 UN₄₃₇, 4, 1, 0; 2003 UO₄₃₇, 3, 1, 0; 2003 UR₄₃₇, 3, 1, 0; 2003 UY₄₃₇, 7, 1, 0; 2003 UZ₄₃₇, 9, 3, 40; 2003 UB₄₃₈, 12, 4, 29; 2003 UE₄₃₈, 4, 1, 0; 2003 UA₄₃₉, 4, 1, 0; 2003 UT₄₃₉, 3, 1, 0; 2003 UB₄₄₀, 6, 2, 16; 2003 UF₄₄₀, 14, 4, 32; 2003 UG₄₄₀, 8, 2, 21; 2003 UJ₄₄₀, 6, 2, 21; 2003 UO₄₄₀, 7, 2, 5; 2003 UO₄₄₁, 4, 1, 0; 2003 UK₄₄₂, 6, 2, 27; 2003 UP₄₄₂, 7, 2, 2; 2003 UY₄₄₂, 3, 1, 0; 2003 UD₄₄₃, 4, 1, 0; 2003 UG₄₄₃, 3, 1, 0; 2003 UM₄₄₃, 3, 1, 0; 2003 UD₄₄₄, 3, 1, 0; 2003 UK₄₄₄, 8, 2, 15; 2003 UO₄₄₄, 8, 1, 0; 2003 UR₄₄₄, 4, 1, 0; 2003 UA₄₄₅, 3, 1, 0; 2003 UK₄₄₅, 4, 1, 0; 2003 UE₄₄₆, 3, 1, 0; 2003 UL₄₄₇, 4, 1, 0; 2003 UT₄₄₇, 3, 1, 0; 2003 UZ₄₄₇, 7, 2, 26; 2003 UA₄₄₈, 7, 2, 25; 2003 UC₄₄₈, 8, 2, 2412; 2003 UH₄₄₈, 12, 4, 531; 2003 UJ₄₄₈, 3, 1, 0; 2003 UK₄₄₈, 3, 1, 0; 2003 UL₄₄₈, 19, 6, 1908; 2003 UM₄₄₈, 22, 6, 1336; 2003 UN₄₄₈, 28, 7, 2014; 2003 UO₄₄₈, 21, 6, 3221; 2003 VF₃, 3, 1, 0; 2003 VW₄, 4, 1, 0; 2003 VB₇, 3, 1, 0; 2003 VJ₈, 8, 2, 17; 2003 VR₁₂, 3, 1, 0; 2003 VA₁₃, 7, 2, 25; 2003 VD₁₃, 3, 1, 0; 2003 WM₁₂, 7, 2, 6; 2003 WV₁₃, 4, 1, 0; 2003 WJ₁₆, 16, 5, 3225; 2003 WZ₂₁, 4, 1, 0; 2003 WZ₂₄, 15, 4, 26; 2003 WX₃₀, 3, 1, 0; 2003 WR₄₁, 7, 2, 6; 2003 WX₄₅, 7, 2, 1119; 2003 WR₅₀, 3, 1, 0; 2003 WS₅₀, 3, 1, 0; 2003 WK₅₁, 12, 3, 30; 2003 WB₅₃, 7, 2, 1; 2003 WV₆₁, 6, 2, 1474; 2003 WS₇₇, 15, 4, 58; 2003 WE₈₈, 4, 1, 0; 2003 WO₉₆, 17, 5, 456; 2003 WC₁₀₆, 19, 5, 35; 2003 WV₁₅₇, 22, 4, 31; 2003 WR₁₆₅, 2, 1, 0; 2003 WZ₁₇₂, 3, 1, 0; 2003 WO₁₇₄, 3, 1, 0; 2003 WJ₁₇₉, 3, 1, 0; 2003 WZ₁₈₀, 19, 5, 46; 2003 WE₁₈₁, 11, 3, 31; 2003 WH₁₈₂, 4, 1, 0; 2003 WM₁₈₂, 25, 6, 2723; 2003 WJ₁₈₅, 4, 1, 0; 2003 WY₁₈₅, 29, 9, 2898; 2003 WB₁₈₆, 14, 4, 27; 2003 WM₁₈₇, 4, 1, 0; 2003 WX₁₈₇, 4, 1, 0; 2003 WC₁₉₆, 3, 1, 0; 2003 WG₁₉₆, 4, 1, 0; 2003 WK₁₉₆, 17, 5, 50; 2003 WM₁₉₆, 7, 2, 7; 2003 WS₁₉₆, 13, 4, 1370; 2003 WZ₁₉₆, 3, 1, 0; 2003 WC₁₉₇, 7, 2, 33; 2003 WP₁₉₇, 8, 2, 1; 2003 WV₁₉₇, 3, 1, 0; 2003 WJ₁₉₈, 12, 3, 49; 2003 WJ₁₉₉, 6, 2, 4; 2003 WL₁₉₉, 4, 1, 0; 2003 WR₁₉₉, 4, 1, 0; 2003 WA₂₀₀, 4, 1, 0; 2003 WA₂₀₁, 3, 1, 0; 2003 WF₂₀₁, 4, 1, 0; 2003 WO₂₀₁, 3, 1, 0; 2003 WP₂₀₁, 4, 1, 0; 2003 WX₂₀₁, 3, 1, 0; 2003 WA₂₀₂, 15, 4, 51; 2003 WP₂₀₂, 3, 1, 0; 2003 WW₂₀₂, 8, 2, 5; 2003 WE₂₀₃, 10, 2, 7; 2003 WL₂₀₃, 7, 2, 24; 2003 WP₂₀₃, 8, 2, 838; 2003 WA₂₀₄, 7, 2, 7; 2003 WB₂₀₄, 3, 1, 0; 2003 WB₂₀₅, 4, 1, 0; 2003 WJ₂₀₆, 3, 1, 0; 2003 WD₂₀₇, 14, 4, 45; 2003 WK₂₀₇, 4, 1, 0; 2003 WN₂₀₇, 3, 1, 0; 2003 WP₂₀₇, 3, 1, 0; 2003 WY₂₀₇, 9, 3, 22; 2003 WE₂₀₈, 7, 2, 13; 2003 WF₂₀₈, 6, 2, 30; 2003 WT₂₀₈, 9, 3, 42; 2003 WN₂₀₉, 6, 2, 26; 2003 WO₂₀₉, 7, 2, 15; 2003 WQ₂₀₉, 10, 3, 27; 2003 WV₂₀₉, 9, 3, 23; 2003 WD₂₁₀, 7, 2, 7; 2003 WB₂₁₁, 8, 2, 7; 2003 WQ₂₁₁, 14, 4, 33; 2003 WR₂₁₁, 3, 1, 0; 2003 WY₂₁₁, 6, 2, 21; 2003 WQ₂₁₂, 8, 1, 0; 2003 WB₂₁₃, 11, 3, 26; 2003 WD₂₁₃, 3, 1, 0; 2003 WN₂₁₃, 6, 2, 21; 2003 WT₂₁₄, 14, 4, 30; 2003 WV₂₁₄, 7, 2, 8; 2003 WX₂₁₄, 15, 4, 1239; 2003 WD₂₁₅, 3, 1, 0; 2003 WN₂₁₅, 3, 1, 0; 2003 WO₂₁₅, 16, 5, 55; 2003 WY₂₁₆, 3, 1, 0; 2003 WC₂₁₇, 22, 6, 3308; 2003 WD₂₁₇, 11, 3, 2298; 2003 WG₂₁₇, 10, 3, 1446; 2003 WH₂₁₇, 7, 2, 57; 2003 WJ₂₁₇, 11, 3, 1537; 2003 WK₂₁₇, 14, 4, 1564; 2003 XO₁, 3, 1, 0; 2003 XO₂₃, 3, 1, 0; 2003 XK₂₄, 10, 3, 30; 2003 XK₃₀, 33, 8, 2478; 2003 XB₃₄, 13, 4, 1019; 2003 XT₃₆, 3, 1, 0; 2003 XB₄₁, 3, 1, 0; 2003 XX₄₃, 14, 4, 21; 2003 XC₄₄, 14, 3, 46; 2003 XK₄₄, 4, 1, 0; 2003 XM₄₄, 6, 2, 7; 2003 XV₄₄, 4, 1, 0; 2003 XC₄₅, 3, 1, 0; 2003 XH₄₅, 11, 3, 16; 2003 XR₄₅, 3, 1, 0; 2003 XZ₄₅, 7, 2, 819; 2003 XA₄₆, 4, 1, 0; 2003 XD₄₆, 7, 2, 16; 2003 XK₄₆, 7, 2, 2; 2003 XQ₄₆, 15, 4, 1882; 2003 XS₄₆, 14, 4, 1728; 2003 YE₁₃, 3, 1, 0; 2003 YP₁₇, 12, 3, 35; 2003 YH₃₆, 3, 1, 0; 2003 YF₆₇, 3, 1, 0; 2003 YC₆₈, 7, 2, 1; 2003 YM₇₀, 3, 1, 0; 2003 YA₇₄, 7, 2, 467; 2003 YN₉₃, 4, 1, 0; 2003 YB₁₀₂, 3, 1, 0; 2003 YM₁₀₉, 4, 1, 0; 2003 YE₁₁₈, 15, 3, 26; 2003 YF₁₄₈, 4, 1, 0; 2003 YA₁₅₁, 3, 1, 0; 2003 YK₁₅₇, 22, 5, 51; 2003 YR₁₇₀, 3, 1, 0; 2003 YW₁₇₀, 3, 1, 0; 2003 YV₁₇₆, 4, 1, 0; 2003 YN₁₈₃, 8, 2, 25; 2003 YQ₁₈₃, 15, 4, 31; 2003 YU₁₈₃, 15, 4, 24; 2003 YX₁₈₃, 3, 1, 0; 2003 YM₁₈₅, 10, 3, 29; 2003 YC₁₈₆, 11, 3, 31; 2003 YL₁₈₆, 12, 3, 46; 2003 YM₁₈₆, 3, 1, 0; 2003 YO₁₈₆, 6, 2, 3; 2003 YT₁₈₆, 6, 2, 7; 2003 YX₁₈₆, 3, 1, 0; 2003 YP₁₈₇, 7, 2, 50; 2003 YW₁₈₇, 4, 1, 0; 2003 YA₁₈₈, 6, 2, 20; 2003 YJ₁₈₈, 4, 1, 0; 2003 YL₁₈₉, 3, 1, 0; 2003 YS₁₈₉, 14, 4, 32; 2003 YR₁₉₀, 14, 4, 1556; 2003 YS₁₉₀, 19, 5, 3438; 2003 YT₁₉₀, 21, 6, 991; 2003 AN₁₄, 8, 2, 6; 2004 AR₁₅, 3, 1, 0; 2004 AA₁₆, 14, 5, 1538; 2004 AN₁₇, 7, 2, 7; 2004 AM₁₈, 3, 1, 0; 2004 AO₁₈, 20, 6, 53; 2004 AY₁₉, 4, 1, 0; 2004 AM₂₁, 4, 1, 0; 2004 AQ₂₂, 8, 1, 0; 2004 AL₂₆, 4, 1, 0; 2004 BU₃, 1, 0; 2004 BN₁₀, 4, 1, 0; 2004 BP₂₅, 4, 1, 0; 2004 BR₂₆, 17, 5, 25; 2004 BV₃₁, 4, 1, 0; 2004 BC₄₅, 8, 1, 0; 2004 BH₆₄, 8, 2, 1; 2004 BC₁₀₀, 10, 3, 48; 2004 BH₁₀₄, 27, 6, 38; 2004 BA₁₁₈, 3, 1, 0; 2004 BX₁₂₄, 4, 1, 0; 2004 BE₁₂₅, 4, 1, 0; 2004 BZ₁₃₃, 4, 1, 0; 2004 BE₁₃₄, 8, 1, 0; 2004 BY₁₃₇, 6, 2, 2000; 2004 BR₁₃₈, 4, 1, 0; 2004 BC₁₄₃, 8, 2, 7; 2004 BK₁₅₄, 4, 1, 0; 2004 BT₁₅₄, 4, 1, 0; 2004 BL₁₅₆, 13, 4, 35; 2004 BW₁₅₆, 4, 1, 0; 2004 BS₁₅₉, 4, 1, 0; 2004 BM₁₆₀, 9, 3, 3181; 2004 BO₁₆₂, 12, 3, 1827; 2004 BS₁₆₄, 4, 1, 0; 2004 BT₁₆₄, 28, 8, 67; 2004 BV₁₆₄, 7, 2, 4; 2004 BZ₁₆₄, 8, 1, 0; 2004 BH₁₆₅, 4, 1, 0; 2004 BU₁₆₅, 11, 3, 24; 2004 BV₁₆₅, 4, 1, 0; 2004 BX₁₆₅, 22, 5, 50; 2004 BE₁₆₆, 4, 1, 0;

2004 BR₁₆₆, 19, 5, 81; 2004 BF₁₆₇, 4, 1, 0; 2004 BG₁₆₇, 3, 1, 0; 2004 BK₁₆₇, 3, 1, 0; 2004 BL₁₆₇, 11, 3, 33; 2004 BT₁₆₇, 4, 1, 0; 2004 BA₁₆₈, 7, 2, 8; 2004 BO₁₆₈, 3, 1, 0; 2004 BZ₁₆₈, 3, 1, 0; 2004 BW₁₆₉, 6, 2, 4; 2004 BQ₁₇₀, 7, 2, 11; 2004 BS₁₇₀, 3, 1, 0; 2004 BW₁₇₀, 3, 1, 0; 2004 BT₁₇₁, 18, 5, 59; 2004 BO₁₇₂, 3, 1, 0; 2004 BD₁₇₃, 15, 4, 1367; 2004 BK₁₇₃, 4, 1, 0; 2004 BP₁₇₃, 3, 1, 0; 2004 BT₁₇₃, 3, 1, 0; 2004 CY₆, 4, 1, 0; 2004 CL₁₀, 19, 5, 2005; 2004 CC₁₇, 8, 2, 25; 2004 CL₁₇, 4, 1, 0; 2004 CT₃₁, 4, 1, 0; 2004 CX₃₂, 4, 1, 0; 2004 CC₄₆, 14, 4, 1997; 2004 CQ₄₇, 11, 3, 23; 2004 CP₄₉, 6, 2, 4; 2004 CV₄₉, 4, 1, 0; 2004 CW₅₅, 12, 3, 22; 2004 CF₈₂, 8, 2, 11; 2004 CS₈₆, 3, 1, 0; 2004 CW₉₀, 5, 2, 24; 2004 CT₉₆, 4, 1, 0; 2004 CT₁₀₁, 7, 2, 36; 2004 CN₁₀₆, 12, 3, 30; 2004 CS₁₀₇, 4, 1, 0; 2004 CN₁₁₉, 4, 1, 0; 2004 CB₁₂₀, 2, 1, 0; 2004 CO₁₂₃, 7, 2, 29; 2004 CG₁₂₉, 14, 4, 22; 2004 CE₁₃₁, 4, 1, 0; 2004 CJ₁₃₁, 31, 7, 54; 2004 CM₁₃₁, 4, 1, 0; 2004 CT₁₃₁, 4, 1, 0; 2004 CQ₁₃₂, 3, 1, 0; 2004 CD₁₃₃, 4, 1, 0; 2004 CK₁₃₃, 4, 1, 0; 2004 CO₁₃₃, 7, 2, 23; 2004 CO₁₃₄, 3, 1, 0; 2004 CS₁₃₄, 26, 7, 63; 2004 CX₁₃₄, 4, 1, 0; 2004 CB₁₃₅, 4, 1, 0; 2004 CM₁₃₅, 7, 2, 19; 2004 CN₁₃₅, 3, 1, 0; 2004 CP₁₃₅, 3, 1, 0; 2004 CE₁₃₆, 4, 1, 0; 2004 DH₁, 8, 2, 6; 2004 DO₁, 20, 5, 55; 2004 DX₇, 7, 1, 0; 2004 DZ₂₃, 8, 2, 21; 2004 DZ₂₄, 14, 4, 36; 2004 DT₂₈, 16, 4, 56; 2004 DG₂₉, 15, 4, 35; 2004 DE₅₅, 4, 1, 0; 2004 DE₅₈, 10, 3, 25; 2004 DA₆₁, 4, 1, 0; 2004 DT₆₄, 4, 1, 0; 2004 DF₆₅, 3, 1, 0; 2004 DP₆₈, 7, 2, 46; 2004 DT₆₈, 4, 1, 0; 2004 DU₆₈, 13, 4, 528; 2004 DX₆₉, 4, 1, 0; 2004 DK₇₀, 7, 2, 30; 2004 DX₇₄, 3, 1, 0; 2004 DL₇₅, 11, 3, 29; 2004 DE₈₀, 6, 2, 7; 2004 DQ₈₀, 4, 1, 0; 2004 DU₈₀, 4, 1, 0; 2004 DE₈₁, 4, 1, 0; 2004 DE₈₁, 22, 6, 54; 2004 DN₈₁, 6, 2, 2; 2004 DT₈₁, 6, 2, 25; 2004 DW₈₁, 11, 3, 26; 2004 DE₈₂, 12, 3, 4; 2004 DM₈₂, 3, 1, 0; 2004 DN₈₂, 4, 1, 0; 2004 DO₈₂, 8, 2, 14; 2004 DQ₈₂, 23, 6, 27; 2004 DR₈₂, 4, 1, 0; 2004 DT₈₂, 3, 1, 0; 2004 DV₈₂, 8, 2, 7; 2004 DX₈₂, 4, 1, 0; 2004 DC₈₃, 4, 1, 0; 2004 DH₈₃, 15, 3, 5; 2004 DK₈₃, 7, 2, 2; 2004 DM₈₃, 18, 5, 1507; 2004 DN₈₄, 10, 3, 20; 2004 DF₈₅, 4, 1, 0; 2004 DU₈₅, 4, 1, 0; 2004 DW₈₅, 4, 1, 0; 2004 DL₈₈, 3, 1, 0; 2004 DQ₈₈, 4, 1, 0; 2004 DR₈₈, 12, 3, 11; 2004 DS₈₈, 9, 3, 25; 2004 DU₈₈, 3, 1, 0; 2004 DE₈₉, 3, 1, 0; 2004 DK₈₉, 11, 3, 11; 2004 DO₈₉, 4, 1, 0; 2004 DP₈₉, 4, 1, 0; 2004 DU₈₉, 10, 3, 27; 2004 DW₈₉, 22, 5, 1410; 2004 EF₂₀, 5, 58; 2004 EY₄, 4, 1, 0; 2004 ER₄, 3, 1, 0; 2004 EG₆, 4, 1, 0; 2004 EU₆, 4, 1, 0; 2004 EB₈, 4, 1, 0; 2004 EG₂₆, 8, 2, 54; 2004 EJ₂₈, 6, 2, 3; 2004 EM₂₈, 3, 1, 0; 2004 EA₂₉, 18, 5, 56; 2004 EQ₂₉, 6, 2, 7; 2004 EG₃₀, 3, 1, 0; 2004 ET₃₂, 4, 1, 0; 2004 ED₄₅, 8, 2, 468; 2004 EA₄₇, 18, 6, 2292; 2004 ES₄₇, 5, 2, 3662; 2004 EK₈₉, 18, 5, 53; 2004 EZ₉₀, 4, 1, 0; 2004 EJ₉₃, 18, 5, 34; 2004 EZ₉₆, 11, 2, 28; 2004 EF₉₈, 11, 3, 11; 2004 EW₁₀₂, 8, 2, 1472; 2004 EC₁₀₄, 10, 3, 1425; 2004 EZ₁₀₄, 4, 1, 0; 2004 EB₁₀₅, 4, 1, 0; 2004 EG₁₀₅, 18, 5, 2278; 2004 EM₁₀₅, 6, 2, 19; 2004 EC₁₀₆, 18, 6, 39; 2004 EG₁₀₆, 16, 4, 49; 2004 EF₁₀₇, 33, 9, 3636; 2004 EM₁₀₇, 3, 1, 0; 2004 EV₁₀₇, 11, 3, 25; 2004 EJ₁₀₉, 4, 1, 0; 2004 EC₁₁₀, 4, 1, 0; 2004 EM₁₁₅, 7, 2, 25; 2004 EY₁₁₆, 4, 1, 0; 2004 EF₁₁₇, 4, 1, 0; 2004 EG₁₁₇, 3, 1, 0; 2004 EL₁₁₇, 4, 1, 0; 2004 EO₁₁₇, 7, 2, 25; 2004 EZ₁₁₇, 4, 1, 0; 2004 EA₁₁₈, 6, 2, 21; 2004 EB₁₁₈, 3, 1, 0; 2004 FH₃, 4, 1, 0; 2004 FJ₃, 6, 2, 5; 2004 FW₅, 11, 3, 49; 2004 FY₁₀, 4, 1, 0; 2004 FN₁₂, 7, 2, 7; 2004 FS₁₆, 3, 1, 0; 2004 FC₂₂, 12, 3, 27; 2004 FE₂₅, 4, 1, 0; 2004 FU₅₄, 6, 2, 7; 2004 FW₅₇, 20, 6, 62; 2004 FB₆₀, 4, 1, 0; 2004 FL₆₀, 19, 5, 35; 2004 FG₆₃, 4, 1, 0; 2004 FS₆₈, 3, 1, 0; 2004 FP₇₂, 19, 5, 54; 2004 FR₇₃, 4, 1, 0; 2004 FS₇₃, 4, 1, 0; 2004 FK₇₄, 10, 3, 2543; 2004 FX₇₄, 28, 6, 3429; 2004 FM₇₆, 4, 1, 0; 2004 FK₇₉, 8, 2, 11; 2004 FW₇₉, 14, 4, 55; 2004 FG₈₄, 7, 2, 49; 2004 FD₈₇, 20, 5, 33; 2004 FB₉₇, 4, 1, 0; 2004 FC₁₀₁, 14, 4, 36; 2004 FL₁₀₃, 8, 2, 3; 2004 FG₁₀₉, 25, 7, 41; 2004 FK₁₁₂, 17, 5, 12; 2004 FX₁₁₂, 10, 3, 2897; 2004 FJ₁₁₃, 3, 1, 0; 2004 FK₁₁₃, 4, 1, 0; 2004 FL₁₁₃, 3, 1, 0; 2004 FO₁₁₃, 8, 2, 8; 2004 FP₁₁₃, 6, 2, 11; 2004 FQ₁₁₃, 15, 5, 2735; 2004 FD₁₁₉, 3, 1, 0; 2004 FD₁₂₀, 4, 1, 0; 2004 FG₁₂₃, 6, 2, 23; 2004 FC₁₂₅, 8, 1, 0; 2004 FA₁₂₉, 8, 2, 24; 2004 FX₁₃₁, 3, 1, 0; 2004 FE₁₃₂, 3, 1, 0; 2004 FS₁₃₆, 4, 1, 0; 2004 FD₁₃₇, 3, 1,

22; 2004 GM₈₉, 3, 1, 0; 2004 GN₈₉, 3, 1, 0; 2004 GT₈₉, 4, 1, 0; 2004 GV₈₉, 4, 1, 0; 2004 GH₉₀, 11, 3, 33; 2004 GJ₉₀, 12, 2, 7; 2004 GP₉₀, 7, 2, 12; 2004 GS₉₀, 14, 4, 34; 2004 GU₉₀, 15, 4, 53; 2004 GX₉₀, 12, 2, 6; 2004 GY₉₀, 12, 2, 7; 2004 GB₉₁, 3, 1, 0; 2004 GH₉₁, 3, 1, 0; 2004 GK₉₁, 8, 2, 7; 2004 GQ₉₁, 3, 1, 0; 2004 GW₉₁, 8, 2, 23; 2004 CY₉₁, 18, 5, 64; 2004 GZ₉₁, 10, 3, 46; 2004 GA₉₂, 4, 1, 0; 2004 GH₉₂, 33, 9, 42; 2004 HQ₈, 10, 2, 14; 2004 HK₁₁, 4, 1, 0; 2004 HT₁₃, 3, 1, 0; 2004 HW₁₄, 3, 1, 0; 2004 HV₁₅, 4, 1, 0; 2004 HX₁₈, 4, 1, 0; 2004 HB₂₁, 3, 1, 0; 2004 HJ₂₂, 4, 1, 0; 2004 HF₃₅, 4, 1, 0; 2004 HG₃₇, 3, 1, 0; 2004 HR₄₁, 11, 3, 26; 2004 HE₅₆, 3, 1, 0; 2004 HX₅₈, 4, 1, 0; 2004 HB₆₈, 11, 3, 49; 2004 HD₆₉, 10, 3, 49; 2004 HT₆₉, 3, 1, 0; 2004 HU₆₉, 10, 3, 910; 2004 HL₇₀, 3, 1, 0; 2004 HA₇₆, 3, 1, 0; 2004 HU₇₆, 3, 1, 0; 2004 HN₇₉, 4, 1, 0; 2004 HS₇₉, 8, 2, 25; 2004 HA₈₀, 7, 2, 7; 2004 HC₈₀, 10, 2, 25; 2004 HE₈₀, 3, 1, 0; 2004 HF₈₀, 3, 1, 0; 2004 HG₈₀, 14, 4, 29; 2004 HH₈₀, 12, 3, 27; 2004 HN₈₀, 4, 1, 0; 2004 HQ₈₀, 7, 2, 12; 2004 HT₈₀, 8, 2, 21; 2004 HB₈₁, 8, 2, 31; 2004 HC₈₁, 8, 2, 56; 2004 HD₈₁, 13, 4, 30; 2004 HH₈₁, 3, 1, 0; 2004 HQ₈₁, 6, 2, 1459; 2004 HT₈₁, 7, 2, 31; 2004 HG₈₂, 7, 2, 58; 2004 HP₈₂, 18, 5, 41; 2004 HQ₈₂, 7, 2, 21; 2004 HS₈₂, 8, 2, 11; 2004 HE₈₃, 4, 1, 0; 2004 HF₈₃, 4, 1, 0; 2004 HQ₈₃, 6, 2, 6; 2004 HW₈₃, 8, 2, 4; 2004 HE₈₄, 13, 4, 53; 2004 HM₈₄, 15, 4, 58; 2004 HU₈₄, 3, 1, 0; 2004 HA₈₅, 10, 3, 22; 2004 HB₈₅, 18, 5, 74; 2004 HC₈₅, 9, 2, 1; 2004 HD₈₅, 3, 1, 0; 2004 HE₈₅, 3, 1, 0; 2004 HN₈₅, 8, 2, 32; 2004 HU₈₅, 4, 1, 0; 2004 HW₈₅, 4, 1, 0; 2004 HY₈₅, 21, 5, 54; 2004 JH₈₅ *, 15, 4, 1036; 2004 HA₈₆, 10, 2, 2535; 2004 HB₈₆, 17, 5, 1994; 2004 JM₉, 4, 1, 0; 2004 JO₉, 3, 1, 0; 2004 JP₉, 7, 2, 8; 2004 JT₁₃, 4, 1, 0; 2004 JL₂₄, 8, 2, 54; 2004 JH₃₇, 8, 2, 1; 2004 JO₃₇, 4, 1, 0; 2004 JR₃₇, 3, 1, 0; 2004 JO₃₈, 12, 3, 30; 2004 JF₃₉, 22, 6, 41; 2004 JJ₃₉, 15, 5, 2383; 2004 JE₄₀, 3, 1, 0; 2004 JU₄₆, 2, 1, 0; 2004 JY₅₁, 14, 4, 1495; 2004 JU₅₃, 3, 1, 0; 2004 JB₅₄, 8, 2, 4; 2004 JX₅₆, 4, 1, 0; 2004 JF₅₇, 15, 4, 35; 2004 JJ₅₇, 3, 1, 0; 2004 JQ₅₇, 17, 5, 54; 2004 JS₅₇, 3, 1, 0; 2004 JT₅₇, 4, 1, 0; 2004 JW₅₇, 10, 3, 58; 2004 JY₅₇, 25, 7, 55; 2004 JA₅₈, 4, 1, 0; 2004 JH₅₈, 4, 1, 0; 2004 JJ₅₈, 9, 3, 35; 2004 JL₅₈, 11, 2, 24; 2004 JS₅₈, 22, 7, 3434; 2004 KZ₁, 8, 2, 6; 2004 KR₂, 4, 1, 0; 2004 KN₃, 7, 2, 6; 2004 KQ₇, 6, 2, 8; 2004 KN₁₅, 24, 7, 59; 2004 KT₁₉, 3, 1, 0; 2004 KY₁₉, 6, 2, 58; 2004 KA₂₀, 8, 2, 6; 2004 KC₂₀, 32, 9, 67; 2004 KD₂₀, 4, 1, 0; 2004 KF₂₀, 3, 1, 0; 2004 KH₂₀, 7, 2, 21; 2004 KQ₂₀, 23, 6, 62; 2004 KT₂₀, 16, 4, 13; 2004 KX₂₀, 7, 2, 30; 2004 KA₂₁, 7, 2, 27; 2004 KB₂₁, 11, 3, 46; 2004 KK₂₁, 8, 2, 4; 2004 KM₂₁, 27, 7, 42; 2004 KN₂₁, 10, 3, 1418; 2004 KX₂₁, 8, 2, 21; 2004 KB₂₂, 6, 2, 19; 2004 KJ₂₂, 4, 1, 0; 2004 LA₃, 1, 0; 2004 LF₂, 18, 5, 66; 2004 LC₁₄, 22, 6, 1946; 2004 LF₁₄, 14, 4, 525; 2004 LQ₁₄, 31, 9, 64; 2004 LX₁₉, 4, 1, 0; 2004 LT₂₁, 4, 1, 0; 2004 LM₂₆, 11, 3, 1417; 2004 LL₂₇, 4, 1, 0; 2004 LA₂₈, 4, 1, 0; 2004 LZ₃₀, 11, 3, 42; 2004 LH₃₁, 8, 2, 14; 2004 LR₃₁, 3, 1, 0; 2004 LA₃₂, 4, 1, 0; 2004 LC₃₂, 4, 1, 0; 2004 LD₃₂, 17, 5, 49; 2004 LG₃₂, 10, 3, 1420; 2004 LK₃₂, 14, 4, 49; 2004 LM₃₂, 10, 3, 49; 2004 LO₃₂, 4, 1, 0; 2004 MJ₃, 4, 1, 0; 2004 MM₅, 31, 8, 64; 2004 MX₆, 7, 2, 17; 2004 MV₈, 3, 1, 0; 2004 MZ₈, 3, 1, 0; 2004 MF₉, 4, 1, 0; 2004 MJ₉, 10, 3, 46; 2004 MP₉, 3, 1, 0; 2004 MT₉, 3, 1, 0; 2004 MW₉, 4, 1, 0; 2004 MD₁₀, 11, 3, 44; 2004 ME₁₀, 3, 1, 0; 2004 MH₁₀, 4, 1, 0; 2004 NZ₁₇, 4, 1, 0; 2004 NJ₁₈, 3, 1, 0; 2004 NV₁₉, 7, 2, 4; 2004 NB₂₆, 3, 1, 0; 2004 NY₃₃, 10, 2, 11; 2004 ND₃₄, 10, 2, 60; 2004 NN₃₄, 7, 2, 2; 2004 OH₁, 4, 1, 0; 2004 ON₁, 4, 1, 0; 2004 OX₁, 13, 4, 2955; 2004 ON₆, 3, 1, 0; 2004 ON₈, 7, 2, 29; 2004 OX₁₅, 7, 2, 4; 2004 OY₁₅, 4, 1, 0; 2004 OA₁₆, 10, 2, 26; 2004 OB₁₆, 3, 1, 0; 2004 OD₁₆, 6, 2, 8; 2004 OM₁₆, 3, 1, 0; 2004 OV₁₆, 4, 1, 0; 2004 OL₁₇, 8, 2, 26; 2004 ON₁₇, 3, 1, 0; 2004 OQ₁₇, 6, 2, 2; 2004 PB₈, 2, 74; 2004 PC₂, 7, 2, 12; 2004 PN₂, 6, 2, 18; 2004 PE₇, 4, 1, 0; 2004 PS₉, 4, 1, 0; 2004 PC₁₁, 6, 2, 907; 2004 PT₁₂, 31, 8, 56; 2004 PE₁₃, 15, 4, 19; 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2004 PT₁₁₉, 3, 1, 0; 2004 PT₁₂₀, 6, 2, 4; 2004 PF₁₂₁, 12, 3, 48; 2004 PS₁₂₁, 3, 1, 0; 2004 PW₁₂₁, 4, 1, 0; 2004 PC₁₂₂, 15, 5, 912; 2004 PD₁₂₂ *, 29, 8, 1900; 2004 PE₁₂₂ *, 12, 2, 533; 2004 QE₂, 4, 1, 0; 2004 QF₆, 20, 5, 62; 2004 QY₇, 22, 5, 64; 2004 QR₁₅, 3, 1, 0; 2004 QK₁₇, 9, 3, 25; 2004 QJ₂₃, 7, 2, 15; 2004 QP₂₃, 7, 2, 72; 2004 QW₂₅, 10, 3, 63; 2004 QL₂₈, 3, 1, 0; 2004 QN₂₈, 4, 1, 0; 2004 QO₂₈, 4, 1, 0; 2004 QS₂₉, 4, 1, 0; 2004 QW₂₉, 6, 2, 57; 2004 QX₂₉, 4, 1, 0; 2004 QD₃₀, 3, 1, 0; 2004 QJ₃₀, 4, 1, 0; 2004 QO₃₀, 11, 3, 30; 2004 QP₃₀, 4, 1, 0; 2004 QR₃₀, 4, 1, 0; 2004 QT₃₀, 4, 1, 0; 2004 QU₃₀, 14, 4, 33; 2004 QW₃₀, 8, 2, 6; 2004 QX₃₀, 12, 3, 47; 2004 QZ₃₀, 8, 2, 16; 2004 QA₃₁, 3, 1, 0; 2004 QK₃₁, 7, 2, 1415; 2004 QO₃₁, 11, 3, 1915; 2004 QV₃₁, 13, 4, 50; 2004 QX₃₁, 4, 1, 0; 2004 QY₃₁, 6, 2, 21; 2004 QZ₃₁, 8, 2, 27; 2004 QH₃₂, 3, 1, 0; 2004 QI₃₂, 10, 3, 5; 2004 QO₃₂, 11, 3, 1542; 2004 QZ₃₂, 14, 4, 1416; 2004 QD₃₃, 4, 1, 0; 2004 QF₃₃, 14, 3, 32; 2004 QG₃₃, 4, 1, 0; 2004 QH₃₃, 15, 4, 17; 2004 QJ₃₃, 4, 1, 0; 2004 QS₃₃, 11, 3, 1349; 2004 QU₃₃, 4, 1, 0; 2004 QZ₃₃, 6, 2, 3; 2004 QJ₃₄, 4, 1, 0; 2004 QM₃₄, 3, 1, 0; 2004 QN₃₄, 3, 1, 0; 2004 QT₃₄, 7, 2, 23; 2004 QY₃₄, 8, 2, 48; 2004 QB₃₅, 4, 1, 0; 2004 QE₃₅, 25, 5, 54; 2004 QL₃₅, 22, 6, 67; 2004 QR₃₅, 29, 7, 50; 2004 QU₃₅, 8, 2, 22; 2004 QX₃₅, 7, 2, 1366; 2004 QV₃₆, 10, 3, 45; 2004 QY₃₆, 4, 1, 0; 2004 QL₃₇, 8, 2, 51; 2004 QM₃₇, 3, 1, 0; 2004 QO₃₇, 3, 1, 0; 2004 QU₃₇, 20, 5, 2391; 2004 QV₃₇, 35, 9, 1896;

2004 QW₃₇, 12, 3, 1390; 2004 QX₃₇, 11, 3, 1943; 2004 QY₃₇, 14, 4, 2069; 2004 QZ₃₇, 14, 4, 868; 2004 QA₃₈, 3, 1, 0; 2004 QB₃₈, 7, 2, 13; 2004 QC₃₈, 7, 2, 49; 2004 RC₃, 1, 0; 2004 RG₁, 3, 1, 0; 2004 RN₁, 8, 1, 0; 2004 RS₂, 8, 2, 4; 2004 RC₄, 4, 1, 0; 2004 RJ₅, 21, 6, 942; 2004 RH₉, 2, 1, 0; 2004 RJ₁₀, 4, 1, 0; 2004 RR₁₃, 7, 2, 8; 2004 RK₁₄, 18, 5, 3341; 2004 RF₁₇, 10, 3, 35; 2004 RX₁₇, 11, 3, 51; 2004 RO₂₄, 7, 2, 58; 2004 RT₂₄, 3, 1, 0; 2004 RZ₂₄, 4, 1, 0; 2004 RQ₃₀, 10, 3, 9; 2004 RY₃₂, 6, 2, 42; 2004 RS₃₇, 15, 4, 56; 2004 RZ₃₈, 11, 3, 910; 2004 RY₃₉, 39, 10, 1945; 2004 RH₄₀, 7, 2, 19; 2004 RZ₄₁, 4, 1, 0; 2004 RS₄₅, 19, 4, 15; 2004 RF₄₉, 4, 1, 0; 2004 RW₅₈, 17, 5, 29; 2004 RW₆₃, 11, 3, 24; 2004 RH₆₄, 3, 1, 0; 2004 RQ₆₉, 7, 2, 3; 2004 RW₇₂, 8, 2, 56; 2004 RO₇₅, 8, 2, 4; 2004 RZ₇₉, 3, 1, 0; 2004 RW₈₂, 16, 4, 48; 2004 RA₈₃, 12, 3, 29; 2004 RG₈₃, 14, 4, 48; 2004 RK₈₃, 15, 4, 26; 2004 RQ₈₇, 4, 1, 0; 2004 RQ₉₀, 10, 2, 13; 2004 RO₉₁, 8, 2, 51; 2004 RJ₉₄, 8, 2, 22; 2004 RF₉₇, 4, 1, 0; 2004 RJ₉₇, 4, 1, 0; 2004 RL₉₈, 13, 4, 62; 2004 RD₁₀₂, 8, 2, 58; 2004 RL₁₀₄, 11, 3, 54; 2004 RV₁₀₄, 4, 1, 0; 2004 RW₁₀₄, 16, 4, 47; 2004 RL₁₀₆, 3, 1, 0; 2004 RQ₁₀₈, 4, 1, 0; 2004 RG₁₁₁, 3, 1, 0; 2004 RP₁₁₆, 3, 1, 0; 2004 RK₁₁₇, 10, 3, 31; 2004 RU₁₁₇, 3, 1, 0; 2004 RB₁₁₈, 14, 4, 23; 2004 RG₁₁₈, 19, 5, 1446; 2004 RL₁₁₈, 8, 2, 15; 2004 RY₁₁₈, 30, 7, 935; 2004 RB₁₁₉, 3, 1, 0; 2004 RV₁₁₉, 8, 2, 475; 2004 RV₁₂₀, 8, 2, 16; 2004 RY₁₂₁, 25, 6, 2931; 2004 RZ₁₂₁, 8, 2, 2; 2004 RB₁₂₂, 3, 1, 0; 2004 RF₁₂₂, 3, 1, 0; 2004 RU₁₂₃, 13, 4, 25; 2004 RX₁₂₄, 4, 1, 0; 2004 RF₁₂₆, 9, 3, 31; 2004 RV₁₂₆, 26, 7, 3421; 2004 RC₁₂₈, 6, 2, 13; 2004 RZ₁₂₈, 19, 5, 39; 2004 RH₁₃₀, 12, 4, 36; 2004 RY₁₃₁, 7, 2, 51; 2004 RG₁₃₂, 3, 1, 0; 2004 RH₁₃₂, 4, 1, 0; 2004 RR₁₃₂, 4, 1, 0; 2004 RF₁₃₃, 17, 4, 29; 2004 RG₁₃₃, 8, 2, 4; 2004 RE₁₃₄, 8, 2, 29; 2004 RM₁₃₄, 12, 3, 15; 2004 RZ₁₃₄, 11, 3, 34; 2004 RP₁₃₅, 12, 3, 21; 2004 RM₁₃₆, 7, 2, 24; 2004 RT₁₃₉, 12, 3, 46; 2004 RU₁₃₉, 19, 5, 60; 2004 RG₁₄₁, 4, 1, 0; 2004 RK₁₄₁, 4, 1, 0; 2004 RW₁₄₁, 8, 2, 5; 2004 RQ₁₄₂, 5, 2, 8; 2004 RQ₁₅₀, 4, 1, 0; 2004 RG₁₅₃, 3, 1, 0; 2004 RT₁₅₅, 8, 2, 6; 2004 RR₁₅₇, 7, 2, 17; 2004 RF₁₆₀, 4, 1, 0; 2004 RC₁₆₁, 8, 2, 42; 2004 RG₁₆₁, 4, 1, 0; 2004 RJ₁₆₃, 7, 2, 3; 2004 RY₁₆₃, 3, 1, 0; 2004 RM₁₆₆, 18, 5, 36; 2004 RE₁₆₉, 3, 1, 0; 2004 RX₁₆₉, 10, 3, 11; 2004 RF₁₇₇, 3, 1, 0; 2004 RB₁₈₆, 4, 1, 0; 2004 RN₁₉₉, 3, 1, 0; 2004 RL₂₀₁, 7, 2, 3; 2004 RM₂₀₃, 12, 3, 23; 2004 RF₂₀₇, 13, 4, 932; 2004 RL₂₀₇, 10, 3, 22; 2004 RW₂₁₀, 12, 3, 1923; 2004 RC₂₁₃, 20, 6, 60; 2004 RH₂₁₃, 8, 2, 17; 2004 RU₂₁₄, 7, 2, 2; 2004 RC₂₁₆, 4, 1, 0; 2004 RG₂₁₇, 8, 2, 19; 2004 RK₂₁₉, 3, 1, 0; 2004 RJ₂₂₂, 3, 1, 0; 2004 RN₂₂₂, 14, 3, 3; 2004 RP₂₂₂, 11, 3, 51; 2004 RK₂₃₃, 3, 1, 0; 2004 RL₂₃₇, 3, 1, 0; 2004 RN₂₃₈, 6, 2, 23; 2004 RK₂₃₉, 23, 5, 56; 2004 RB₂₄₀, 8, 2, 21; 2004 RK₂₄₀, 3, 1, 0; 2004 RA₂₄₁, 15, 3, 24; 2004 RA₂₄₂, 12, 3, 32; 2004 RA₂₄₄, 7, 2, 22; 2004 RE₂₄₄, 6, 2, 917; 2004 RE₂₄₅, 8, 2, 11; 2004 RF₂₄₅, 4, 1, 0; 2004 RE₂₅₃, 12, 3, 37; 2004 RQ₂₅₆, 4, 1, 0; 2004 RW₂₅₈, 14, 4, 1559; 2004 RQ₂₅₉, 19, 5, 50; 2004 RV₂₅₉, 8, 2, 3; 2004 RY₂₅₉, 4, 1, 0; 2004 RF₂₆₀, 9, 3, 2941; 2004 RH₂₆₀, 4, 1, 0; 2004 RK₂₆₄, 8, 2, 45; 2004 RL₂₆₄, 3, 1, 0; 2004 RW₂₆₅, 3, 1, 0; 2004 RA₂₆₆, 3, 1, 0; 2004 RU₂₆₆, 3, 1, 0; 2004 RE₂₆₇, 8, 1, 0; 2004 RF₂₆₇, 3, 1, 0; 2004 RT₂₆₇, 17, 5, 53; 2004 RV₂₆₇, 3, 1, 0; 2004 RX₂₆₇, 15, 4, 1407; 2004 RZ₂₆₇, 16, 4, 2231; 2004 RH₂₆₈, 7, 1, 0; 2004 RN₂₆₈, 4, 1, 0; 2004 RA₂₆₉, 3, 1, 0; 2004 RD₂₇₀, 3, 1, 0; 2004 RW₂₇₀, 8, 1, 0; 2004 RL₂₇₁, 17, 5, 54; 2004 RK₂₇₂, 4, 1, 0; 2004 RU₂₇₃, 16, 4, 2541; 2004 RM₂₇₄, 4, 1, 0; 2004 RW₂₇₄, 4, 1, 0; 2004 RU₂₇₅, 12, 3, 7; 2004 RY₂₇₅, 4, 1, 0; 2004 RZ₂₇₆, 18, 4, 24; 2004 RP₂₇₈, 7, 2, 4; 2004 RR₂₇₈, 7, 2, 1417; 2004 RW₂₇₈, 3, 1, 0; 2004 RX₂₈₀, 7, 2, 1; 2004 RY₂₈₁, 12, 3, 920; 2004 RH₂₈₂, 3, 1, 0; 2004 RX₂₈₂, 7, 2, 946; 2004 RH₂₈₃, 14, 4, 30; 2004 RQ₂₈₄, 6, 2, 1419; 2004 RE₂₈₅, 22, 5, 33; 2004 RW₂₈₈, 4, 1, 0; 2004 RT₂₉₂, 3, 1, 0; 2004 RZ₂₉₅, 19, 6, 1001; 2004 RD₂₉₇, 14, 4, 3478; 2004 RL₂₉₇, 3, 1, 0; 2004 RQ₂₉₈, 6, 2, 1546; 2004 RO₂₉₉, 3, 1, 0; 2004 RB₃₀₀, 22, 6, 2632; 2004 RK₃₀₁, 11, 3, 20; 2004 RO₃₀₁, 8, 2, 1508; 2004 RR₃₀₃, 7, 2, 31;

2004 SQ₆₂, 23, 6, 1423; 2004 SU₆₂, 4, 1, 0; 2004 SX₆₂, 3, 1, 0; 2004 SC₆₃, 4, 1, 0; 2004 SG₆₃, 8, 2, 4; 2004 SK₆₃, 8, 2, 433; 2004 SQ₆₃, 4, 1, 0; 2004 SR₆₃, 24, 7, 67; 2004 SV₆₃, 15, 3, 51; 2004 SY₆₃, 7, 2, 2800; 2004 SZ₆₃, 14, 4, 1366; 2004 SG₆₄, 4, 1, 0; 2004 SO₆₄, 4, 1, 0; 2004 SR₆₄, 4, 1, 0; 2004 SV₆₄, 12, 3, 50; 2004 SX₆₄, 3, 1, 0; 2004 SA₆₅, 25, 7, 54; 2004 SL₆₅, 3, 1, 0; 2004 SP₆₅, 7, 2, 15; 2004 ST₆₅, 3, 1, 0; 2004 SU₆₅, 7, 2, 44; 2004 SY₆₅, 4, 1, 0; 2004 SA₆₆, 32, 9, 63; 2004 SB₆₆, 26, 6, 1469; 2004 SC₆₆, 39, 9, 3601; 2004 SD₆₆, 13, 4, 73; 2004 SE₆₆, 8, 2, 32; 2004 TC, 7, 2, 1; 2004 TR₅, 8, 2, 22; 2004 TY₅, 4, 1, 0; 2004 TU₉, 7, 2, 9; 2004 TV₉, 4, 1, 0; 2004 TN₁₂, 4, 1, 0; 2004 TL₁₄, 3, 1, 0; 2004 TT₂₀, 3, 1, 0; 2004 TN₂₁, 11, 3, 2339; 2004 TG₂₄, 8, 2, 29; 2004 TZ₂₄, 12, 3, 5; 2004 TT₂₆, 3, 1, 0; 2004 TW₂₆, 10, 3, 21; 2004 TO₂₇, 4, 1, 0; 2004 TF₂₈, 4, 1, 0; 2004 TD₂₉, 4, 1, 0; 2004 TD₃₀, 3, 1, 0; 2004 TF₃₀, 22, 6, 938; 2004 TV₃₁, 4, 1, 0; 2004 TR₃₃, 8, 1, 0; 2004 TZ₃₆, 13, 4, 2416; 2004 TN₃₈, 4, 1, 0; 2004 TX₃₉, 7, 2, 1449; 2004 TW₄₀, 7, 2, 7; 2004 TQ₄₂, 3, 1, 0; 2004 TL₄₇, 24, 7, 3309; 2004 TK₄₈, 4, 1, 0; 2004 TL₅₄, 7, 2, 25; 2004 TB₅₉, 14, 4, 76; 2004 TD₆₃, 3, 1, 0; 2004 TX₆₃, 20, 6, 3336; 2004 TT₆₄, 14, 4, 1596; 2004 TX₆₄, 4, 1, 0; 2004 TF₆₅, 12, 3, 25; 2004 TY₇₁, 20, 4, 26; 2004 TD₇₇, 3, 1, 0; 2004 TR₇₈, 15, 4, 1273; 2004 TV₇₉, 7, 2, 4; 2004 TD₈₁, 18, 5, 1774; 2004 TE₈₁, 4, 1, 0; 2004 TE₈₃, 3, 1, 0; 2004 TM₈₄, 3, 1, 0; 2004 TL₈₆, 16, 4, 2532; 2004 TJ₈₇, 8, 2, 2; 2004 TA₈₈, 4, 1, 0; 2004 TH₈₈, 15, 4, 2522; 2004 TS₈₈, 18, 6, 2027; 2004 TN₈₉, 3, 1, 0; 2004 TC₉₂, 4, 1, 0; 2004 TN₉₄, 7, 2, 15; 2004 TH₉₅, 4, 1, 0; 2004 TT₉₆, 31, 8, 62; 2004 TB₉₇, 8, 2, 50; 2004 TC₁₀₀, 3, 1, 0; 2004 TN₁₀₂, 14, 3, 23; 2004 TF₁₀₄, 15, 4, 931; 2004 TM₁₀₄, 17, 5, 2984; 2004 TQ₁₀₄, 4, 1, 0; 2004 TJ₁₀₅, 18, 5, 64; 2004 TY₁₁₁, 10, 3, 8; 2004 TV₁₁₂, 4, 1, 0; 2004 TY₁₁₂, 3, 1, 0; 2004 TS₁₁₄, 7, 2, 931; 2004 TC₁₂₀, 3, 1, 0; 2004 TD₁₂₀, 21, 6, 1404; 2004 TE₁₂₁, 15, 4, 56; 2004 TO₁₂₁, 17, 5, 33; 2004 TJ₁₂₃, 4, 1, 0; 2004 TL₁₂₆, 19, 5, 54; 2004 TZ₁₂₇, 4, 1, 0; 2004 TC₁₂₉, 22, 6, 3042; 2004 TM₁₃₂, 11, 3, 35; 2004 TX₁₃₂, 4, 1, 0; 2004 TM₁₄₁, 20, 5, 23; 2004 TN₁₄₁, 17, 5, 1451; 2004 TP₁₄₁, 3, 1, 0; 2004 TW₁₄₁, 3, 1, 0; 2004 TK₁₄₅, 7, 2, 4; 2004 TL₁₄₅, 15, 3, 5; 2004 TN₁₄₅, 4, 1, 0; 2004 TS₁₄₆, 4, 1, 0; 2004 TW₁₄₇, 3, 1, 0; 2004 TJ₁₅₃, 3, 1, 0; 2004 TS₁₅₄, 4, 1, 0; 2004 TP₁₅₈, 11, 3, 11; 2004 TV₁₅₈, 10, 3, 23; 2004 TF₁₆₁, 4, 1, 0; 2004 TW₁₆₂, 4, 1, 0; 2004 TU₁₆₄, 3, 1, 0; 2004 TY₁₆₄, 3, 1, 0; 2004 TT₁₆₅, 17, 5, 3574; 2004 TP₁₆₇, 10, 3, 1324; 2004 TZ₁₆₇, 15, 4, 19; 2004 TS₁₇₅, 3, 1, 0; 2004 TS₁₇₇, 27, 6, 54; 2004 TB₁₇₈, 7, 2, 6; 2004 TV₁₇₈, 14, 3, 1506; 2004 TZ₁₇₈, 33, 9, 1810; 2004 TL₁₈₄, 3, 1, 0; 2004 TK₁₈₅, 8, 1, 0; 2004 TQ₁₈₅, 8, 2, 494; 2004 TD₁₈₆, 4, 1, 0; 2004 TS₁₈₈, 37, 10, 2360; 2004 TE₁₉₀, 23, 6, 1758; 2004 TH₁₉₀, 4, 1, 0; 2004 TJ₁₉₃, 12, 3, 48; 2004 TO₁₉₄, 11, 3, 26; 2004 TM₁₉₅, 4, 1, 0; 2004 TR₁₉₅, 7, 2, 25; 2004 TH₁₉₆, 7, 2, 25; 2004 TN₁₉₇, 16, 4, 46; 2004 TF₂₀₀, 3, 1, 0; 2004 TO₂₀₀, 3, 1, 0; 2004 TP₂₀₀, 4, 1, 0; 2004 TX₂₀₀, 3, 1, 0; 2004 TA₂₀₁, 3, 1, 0; 2004 TS₂₀₁, 10, 3, 52; 2004 TN₂₀₈, 3, 1, 0; 2004 TQ₂₀₉, 4, 1, 0; 2004 TM₂₁₀, 3, 1, 0; 2004 TM₂₁₂, 3, 1, 0; 2004 TH₂₁₄, 3, 1, 0; 2004 TO₂₁₄, 18, 4, 2325; 2004 TP₂₁₄, 4, 1, 0; 2004 TH₂₁₅, 4, 1, 0; 2004 TJ₂₁₅, 4, 1, 0; 2004 TU₂₁₇, 6, 2, 8; 2004 TY₂₁₇, 10, 3, 19; 2004 TM₂₁₈, 3, 1, 0; 2004 TO₂₂₁, 4, 1, 0; 2004 TA₂₂₂, 4, 1, 0; 2004 TM₂₂₂, 4, 1, 0; 2004 TV₂₂₂, 6, 2, 4; 2004 TO₂₂₃, 20, 6, 57; 2004 TZ₂₂₃, 4, 1, 0; 2004 TK₂₂₅, 15, 4, 32; 2004 TO₂₂₅, 12, 4, 2423; 2004 TS₂₂₅, 4, 1, 0; 2004 TE₂₂₆, 10, 3, 61; 2004 TV₂₂₆, 4, 1, 0; 2004 TZ₂₂₆, 10, 3, 29; 2004 TG₂₂₇, 7, 2, 29; 2004 TN₂₂₇, 8, 2, 1; 2004 TA₂₂₉, 7, 2, 35; 2004 TO₂₂₉, 8, 2, 907; 2004 TO₂₃₀, 7, 2, 1; 2004 TT₂₃₀, 8, 2, 21; 2004 TB₂₃₃, 6, 2, 21; 2004 TC₂₃₄, 28, 8, 2590; 2004 TV₂₃₄, 14, 4, 58; 2004 TU₂₃₆, 3, 1, 0; 2004 TZ₂₄₄, 4, 1, 0; 2004 TS₂₄₄, 4, 1, 0; 2004 TH₂₄₅, 4, 1, 0; 2004 TS₂₄₆, 4, 1, 0; 2004 TJ₂₄₈, 3, 1, 0; 2004 TK₂₄₈, 7, 2, 6; 2004 TV₂₄₈, 10, 3, 498; 2004 TA₂₄₉, 3, 1, 0; 2004 TY₂₅₁, 22, 6, 47; 2004 TA₂₅₃, 17, 4, 55; 2004 TC₂₅₄, 10, 3, 1361; 2004 TO₂₅₄, 3, 1, 0; 2004 TH₂₅₆, 3, 1, 0; 2004 TG₂₅₇, 4, 1, 0; 2004 TV₂₅₇, 4, 1, 0; 2004 TV₂₅₈, 3, 1, 0; 2004 TR₂₅₉, 4, 1, 0; 2004 TE₂₆₁, 8, 2, 8; 2004 TB₂₆₂, 4, 1, 0; 2004 TF₂₆₇, 4, 1, 0; 2004 TC₂₆₈, 4, 1, 0; 2004 TA₂₇₂, 14, 4, 32; 2004 TC₂₇₅, 6, 2, 6; 2004 TJ₂₈₄, 4, 1, 0; 2004 TJ₂₈₈, 3, 1, 0; 2004 TM₂₈₈, 25, 7, 2397; 2004 TV₂₈₉, 7, 2, 5; 2004 TD₂₉₀, 3, 1, 0; 2004 TG₂₉₀, 3, 1, 0; 2004 TN₂₉₀, 7, 2, 35; 2004 TP₂₉₀, 7, 2, 909; 2004 TJ₂₉₃, 6, 2, 2; 2004 TJ₂₉₄, 4, 1, 0; 2004 TU₂₉₇, 28, 7, 3666; 2004 TP₂₉₈, 4, 1, 0; 2004 TO₃₀₃, 17, 5, 1399; 2004 TV₃₀₅, 4, 1, 0; 2004 TZ₃₀₆, 4, 1, 0; 2004 TM₃₀₈, 15, 3, 51; 2004 TH₃₁₂, 3, 1, 0; 2004 TV₃₁₄, 10, 3, 31; 2004 TJ₃₁₅, 4, 1, 0; 2004 TT₃₁₅, 4, 1, 0; 2004 TH₃₁₇, 24, 6, 61; 2004 TL₃₁₇, 3, 1, 0; 2004 TF₃₁₉, 4, 1, 0; 2004 TC₃₂₀, 16, 4, 2641; 2004 TO₃₂₀, 15, 4, 51; 2004 TC₃₂₁, 3, 1, 0; 2004 TN₃₂₄, 8, 2, 56; 2004 TL₃₂₅, 18, 5, 3310; 2004 TC₃₂₆, 4, 1, 0; 2004 TS₃₂₆, 7, 1, 0; 2004 TN₃₂₉, 4, 1, 0; 2004 TP₃₃₀, 3, 1, 0; 2004 TB₃₃₂, 7, 2, 7; 2004 TF₃₃₂, 7, 2, 910; 2004 TQ₃₃₃, 14, 4, 22; 2004 TW₃₃₄, 6, 2, 1247; 2004 TF₃₃₆, 8, 2, 8; 2004 TP₃₃₆, 4, 1, 0; 2004 TM₃₃₈, 12, 3, 1667; 2004 TW₃₃₈, 8, 2, 1; 2004 TV₃₄₂, 4, 1, 0; 2004 TE₃₄₃, 3, 1, 0; 2004 TB₃₄₄, 6, 2, 1; 2004 TA₃₄₆, 4, 1, 0; 2004 TC₃₅₂, 7, 2, 15; 2004 TC₃₅₂, 3, 1, 0; 2004 TR₃₅₂, 4, 1, 0; 2004 TA₃₅₃, 10, 3, 1412; 2004 TA₃₅₄, 4, 1, 0; 2004 TC₃₅₇, 4, 1, 0; 2004 TV₃₅₈, 16, 5, 56; 2004 TU₃₆₀, 14, 4, 3033; 2004 TB₃₆₂, 4, 1, 0; 2004 TJ₃₆₉, 3, 1, 0; 2004 TU₃₇₁, 3, 1, 0; 2004 TA₃₇₂, 7, 2, 31; 2004 TC₃₇₂, 14, 4, 1430; 2004 TK₃₇₂, 4, 1, 0; 2004 TN₃₇₂, 4, 1, 0; 2004 TV₃₇₂, 4, 1, 0; 2004 TC₃₇₃, 14, 4, 34; 2004 TH₃₇₃, 4, 1, 0; 2004 TK₃₇₃, 8, 2, 7; 2004 TL₃₇₃, 8, 2, 7; 2004 TP₃₇₃, 4, 1, 0; 2004 TC₃₇₃, 6, 2, 14; 2004 TV₃₇₃, 4, 1, 0; 2004 TJ₃₇₃, 3, 1, 0; 2004 TJ₃₇₄, 4, 1, 0; 2004 TB₃₇₄, 4, 1, 0; 2004 TC₃₇₄, 7, 2, 4; 2004 TF₃₇₄, 11, 3, 27; 2004 TJ₃₇₄, 7, 2, 21; 2004 TN₃₇₄, 11, 3, 50; 2004 TP₃₇₄, 3, 1, 0; 2004 TV₃₇₄, 3, 1, 0; 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3, 1, 0; 2004 TE₃₇₈, 4, 1, 0; 2004 TO₃₇₈, 19, 4, 1422; 2004 TB₃₇₉, 3, 1, 0; 2004 TL₃₇₉, 4, 1, 0; 2004 TM₃₇₉, 4, 1, 0; 2004 TF₃₈₀, 7, 2, 819; 2004 TO₃₈₀, 3, 1, 0; 2004 TU₃₈₀, 6, 2, 25; 2004 TY₃₈₀, 14, 3, 1069; 2004 TZ₃₈₀, 3, 1, 0; 2004 TN₃₈₁, 3, 1, 0; 2004 TX₃₈₁, 8, 2, 5; 2004 TZ₃₈₁, 4, 1, 0; 2004 TA₃₈₂, 4, 1, 0; 2004 TD₃₈₂, 8, 2, 15; 2004 TG₃₈₂, 4, 1, 0; 2004 TJ₃₈₂, 4, 1, 0; 2004 TK₃₈₂, 4, 1, 0; 2004 TQ₃₈₂, 7, 2, 48; 2004 TC₃₈₃, 16, 4, 53; 2004 TJ₃₈₃, 4, 1, 0; 2004 TL₃₈₃, 12, 3, 15; 2004 TM₃₈₃, 4, 1, 0; 2004 TZ₃₈₃, 3, 1, 0; 2004 TG₃₈₄, 4, 1, 0; 2004 TP₃₈₄, 3, 1, 0; 2004 TS₃₈₄, 3, 1, 0; 2004 TS₃₈₅, 3, 1, 0; 2004 TR₃₈₆, 21, 5, 1338; 2004 TS₃₈₆, 8, 2, 3252; 2004 TT₃₈₆, 18, 6, 2814; 2004 TV₃₈₆, 14, 4, 3132; 2004 UK₃, 12, 3, 25; 2004 UE₈, 3, 1, 0; 2004 UN₁₁, 11, 3, 33; 2004 UP₁₁, 12, 3, 46; 2004 US₁₁, 7, 2, 1375; 2004 UT₁₁, 3, 1, 0; 2004 UV₁₁, 3, 1, 0; 2004 UY₁₁, 4, 1, 0; 2004 UZ₁₁, 3, 1, 0; 2004 UC₁₂, 3, 1, 0; 2004 UD₁₂, 7, 2, 7; 2004 UV₅, 6, 2, 24; 2004 VV₇, 6, 1, 0; 2004 VF₁₁, 3, 1, 0; 2004 VP₁₁, 19, 5, 45; 2004 VJ₁₃, 4, 1, 0; 2004 VR₁₇, 8, 2, 19; 2004 VC₁₈, 3, 1, 0; 2004 VP₃₀, 7, 2, 1; 2004 VC₃₂, 3, 1, 0; 2004 VQ₃₂, 14, 4, 46; 2004 VV₃₄, 2, 1, 0; 2004 VJ₃₆, 21, 6, 1039; 2004 VN₃₇, 3, 1, 0; 2004 VK₃₉, 3, 1, 0; 2004 VC₄₆, 4, 1, 0; 2004 VJ₄₆, 13, 4, 994; 2004 VC₄₈, 3, 1, 0; 2004 VQ₄₉, 11, 3, 8; 2004 VE₅₀, 9, 3, 3269; 2004 VS₅₂, 23, 5, 34; 2004 VZ₅₅, 4, 1, 0; 2004 VR₅₈, 4, 1, 0; 2004 VQ₆₃, 7, 2, 1476; 2004 VC₆₇, 13, 4, 34; 2004 VE₆₇, 4, 1, 0; 2004 VA₆₈, 6, 2, 3340; 2004 VR₇₃, 11, 3, 915; 2004 VM₇₉, 8, 2, 25; 2004 VV₇₉, 4, 1, 0; 2004 VZ₈₀, 11, 2, 1; 2004 VE₈₁, 6, 2, 27; 2004 VJ₈₄, 4, 1, 0; 2004 VQ₈₇, 23, 7, 1963; 2004 VR₈₈, 10, 3, 1415; 2004 VV₈₈, 14, 4, 30; 2004 VR₈₉, 3, 1, 0; 2004 TF₈₉, 18, 5, 32; 2004 VF₉₁, 7, 1, 0; 2004 VK₉₄, 3, 1, 0; 2004 VD₉₈, 18, 5, 62; 2004 VO₉₉, 4, 1, 0; 2004 VY₉₉, 4, 1, 0; 2004 VO₁₀₀, 6, 2, 4; 2004 VW₁₀₀, 3, 1, 0; 2004 VP₁₀₁, 7, 2, 4; 2004 VD₁₀₃, 4, 1, 0; 2004 VN₁₀₃, 32, 9, 2796; 2004 VJ₁₀₅, 8, 2, 514; 2004 VM₁₀₆, 10, 3, 18; 2004 VY₁₀₆, 12, 3, 3; 2004 VZ₁₀₆, 3, 1, 0; 2004 VH₁₀₉, 25, 6, 60; 2004 VJ₁₀₉, 3, 1, 0; 2004 VO₁₁₁, 21, 6, 1894; 2004 VD₁₁₃, 12, 3, 1775; 2004 VK₁₁₆, 10, 3, 8; 2004 VZ₁₁₉, 8, 2, 6; 2004 VO₁₂₀, 4, 1, 0; 2004 VG₁₂₃, 3, 1, 0; 2004 VX₁₂₄, 14, 4, 1590; 2004 VW₁₃₁, 7, 2, 25; 2004 VX₁₃₁, 16, 4, 31; 2004 VY₁₃₁, 8, 2, 4; 2004 VZ₁₃₁, 9, 3, 27; 2004 VA₁₃₂, 18, 5, 61; 2004 VB₁₃₂, 7, 2, 23; 2004 VC₁₃₂, 16, 4, 51; 2004 VF₁₃₂, 3, 1, 0; 2004 VL₁₃₂, 11, 3, 31; 2004 VY₁₃₂, 19, 5, 30; 2004 VA₁₃₃, 4, 1, 0; 2004 VH₁₃₃, 6, 2, 28; 2004 VJ₁₃₃, 8, 2, 7; 2004 VQ₁₃₃, 6, 2, 36; 2004 VT₁₃₃, 9, 3, 1411; 2004 VX₁₃₃, 8, 2, 1; 2004 VC₁₃₄, 4, 1, 0; 2004 VJ₁₃₄, 11, 3, 1413; 2004 VM₁₃₄, 9, 2, 30; 2004 VO₁₃₄, 11, 3, 54; 2004 VT₁₃₄, 2, 1, 0; 2004 VV₁₃₄, 3, 1, 0; 2004 VZ₁₃₄, 15, 4, 36; 2004 VD₁₃₅, 18, 5, 66; 2004 VJ₁₃₅, 12, 4, 29; 2004 VK₁₃₅, 4, 1, 0; 2004 VL₁₃₅, 6, 2, 9; 2004 VO₁₃₅, 8, 2, 11; 2004 VY₁₃₅, 10, 3, 25; 2004 VD₁₃₆, 6, 2, 50; 2004 VO₁₃₆, 21, 6, 51; 2004 VY₁₃₆, 13, 4, 30; 2004 VZ₁₃₆, 4, 1, 0; 2004 VA₁₃₇, 4, 1, 0; 2004 VD₁₃₇, 7, 2, 3; 2004 VJ₁₃₈, 13, 4, 1884; 2004 VK₁₃₈, 9, 3, 1500; 2004 VL₁₃₈, 30, 8, 3020; 2004 VM₁₃₈, 3, 1, 0; 2004 WU₂, 14, 3, 45; 2004 WL₁₃, 3, 1, 0; 2004 WX₁₃, 7, 2, 21; 2004 WE₁₄, 11, 3, 25; 2004 WK₁₄, 18, 5, 950; 2004 XM₄, 4, 1, 0; 2004 XL₂, 7, 2, 24; 2004 XU₁₄, 10, 3, 29; 2004 XC₁₆, 3, 1, 0; 2004 XS₂₄, 8, 2, 7; 2004 XM₂₆, 3, 1, 0; 2004 XD₃₄, 4, 1, 0; 2004 XL₃₇, 4, 1, 0; 2004 XT₄₆, 4, 1, 0; 2004 XC₄₇, 15, 3, 33; 2004 XE₅₀, 3, 1, 0; 2004 XE₅₀, 3, 1, 0; 2004 XQ₅₄, 7, 2, 4; 2004 XF₅₅, 6, 2, 21; 2004 XW₅₅, 9, 3, 50; 2004 XG₅₇, 4, 1, 0; 2004 XF₆₄, 4, 1, 0; 2004 XU₇₀, 6, 2, 7; 2004 XN₇₂, 8, 2, 21; 2004 XF₇₃, 7, 2, 21; 2004 XG₈₃, 7, 2, 17; 2004 XO₁₀₆, 3, 1, 0; 2004 XW₁₁₃, 3, 1, 0; 2004 XC₁₁₄, 6, 2, 22; 2004 XJ₁₁₆, 3, 1, 0; 2004 XX₁₁₆, 3, 1, 0; 2004 XD₁₄₀, 4, 1, 0; 2004 XS₁₄₁, 4, 1, 0; 2004 XU₁₄₂, 8, 2, 31; 2004 XH₁₅₀, 4, 1, 0; 2004 XQ₁₅₀, 7, 2, 24; 2004 XW₁₅₃, 4, 1, 0; 2004 XD₁₅₆, 4, 1, 0; 2004 XB₁₅₇, 16, 4, 46; 2004 XS₁₅₈, 23, 6, 61; 2004 XD₁₆₃, 3, 1, 0; 2004 XK₁₆₃, 3, 1, 0; 2004 XH₁₆₅, 11, 3, 25; 2004 XQ₁₈₅, 4, 1, 0; 2004 XS₁₈₇, 4, 1, 0; 2004 XC₁₈₈, 3, 1, 0; 2004 XE₁₈₈, 12, 3, 30; 2004 XQ₁₈₈, 7, 2, 3334; 2004 XZ₁₈₈, 12, 4, 30; 2004 XC₁₉₃, 4, 1, 0; 2004 XS₁₉₃, 6, 2, 47; 2004 XT₁₉₃, 8, 2, 29;

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29, 8, 1826; 2005 TK₁₃₉, 17, 5, 39; 2005 TT₁₄₀, 9, 3, 24; 2005 TZ₁₄₀, 17, 4, 1423; 2005 TD₁₄₁, 3, 1, 0; 2005 TZ₁₄₁, 6, 2, 1870; 2005 TX₁₄₂, 12, 3, 29; 2005 TC₁₄₃, 6, 2, 1975; 2005 TX₁₄₄, 23, 6, 33; 2005 TD₁₄₅, 9, 3, 53; 2005 TO₁₄₅, 6, 2, 2894; 2005 TQ₁₄₅, 4, 1, 0; 2005 TE₁₄₆, 3, 1, 0; 2005 TP₁₄₆, 3, 1, 0; 2005 TV₁₄₆, 6, 2, 2; 2005 TA₁₄₇, 4, 1, 0; 2005 TF₁₄₇, 17, 5, 30; 2005 TQ₁₄₇, 7, 2, 1642; 2005 TO₁₄₈, 3, 1, 0; 2005 TW₁₄₈, 4, 1, 0; 2005 TH₁₄₉, 11, 3, 30; 2005 TJ₁₅₀, 4, 1, 0; 2005 TP₁₅₀, 7, 2, 29; 2005 TU₁₅₀, 4, 1, 0; 2005 TK₁₅₃, 12, 3, 58; 2005 TS₁₅₃, 6, 2, 28; 2005 TP₁₅₅, 4, 1, 0; 2005 TH₁₅₆, 4, 1, 0; 2005 TS₁₅₆, 17, 5, 49; 2005 TB₁₅₇, 10, 3, 44; 2005 TL₁₅₈, 3, 1, 0; 2005 TA₁₅₉, 19, 5, 58; 2005 TP₁₅₉, 4, 1, 0; 2005 TG₁₆₀, 4, 1, 0; 2005 TS₁₆₀, 4, 1, 0; 2005 TE₁₆₅, 14, 4, 1749; 2005 TC₁₆₅, 12, 3, 32; 2005 TA₁₆₇, 6, 2, 5; 2005 TM₁₆₇, 7, 1, 0; 2005 TO₁₆₇, 8, 2, 19; 2005 TL₁₇₆, 3, 1, 0; 2005 TM₁₇₇, 15, 3, 51; 2005 TS₁₇₉, 7, 2, 9; 2005 TJ₁₈₀, 19, 5, 49; 2005 TR₁₈₀, 10, 3, 49; 2005 TP₁₈₂, 3, 1, 0; 2005 TD₁₈₃, 21, 6, 2045; 2005 TE₁₈₃, 11, 3, 48; 2005 TT₁₈₃, 4, 1, 0; 2005 TM₁₈₄, 7, 2, 47; 2005 TQ₁₈₄, 3, 1, 0; 2005 TH₁₈₅, 14, 4, 27; 2005 TZ₁₈₅, 3, 1, 0; 2005 TJ₁₈₆, 13, 3, 30; 2005 TQ₁₈₆, 11, 3, 54; 2005 TT₁₈₆, 3, 1, 0; 2005 TP₁₈₇, 3, 1, 0; 2005 TV₁₈₈, 27, 8, 1357; 2005 TF₁₈₉, 22, 6, 57; 2005 TB₁₉₁, 4, 1, 0; 2005 TW₁₉₁, 10, 3, 46; 2005 TH₁₉₅, 4, 1, 0; 2005 TX₁₉₅, 3, 1, 0; 2005 TY₁₉₅, 4, 1, 0; 2005 TG₁₉₆, 4, 1, 0; 2005 TX₁₉₆, 12, 2, 2101; 2005 TY₁₉₆, 8, 2, 18; 2005 TA₁₉₇, 3, 1, 0; 2005 TV₁₉₇, 22, 6, 47; 2005 TA₁₉₈, 3, 1, 0; 2005 TJ₁₉₈, 10, 3, 39; 2005 TV₁₉₈, 8, 2, 28; 2005 TP₁₉₉, 11, 3, 32; 2005 TB₂₀₀, 12, 2, 7; 2005 TM₂₀₀, 4, 1, 0; 2005 TS₂₀₀, 3, 1, 0; 2005 TT₂₀₀, 7, 2, 11; 2005 TV₂₀₀, 8, 2, 23; 2005 TA₂₀₁, 6, 2, 25; 2005 TF₂₀₁, 7, 2, 15; 2005 TJ₂₀₁, 8, 3, 1410; 2005 TL₂₀₁, 14, 3, 44; 2005 TO₂₀₁, 18, 4, 54; 2005 TS₂₀₁, 15, 4, 47; 2005 TV₂₀₁, 4, 1, 0; 2005 TZ₂₀₁, 17, 5, 32; 2005 TA₂₀₂, 13, 4, 42; 2005 TC₂₀₂, 14, 4, 27; 2005 TD₂₀₂, 18, 4, 55; 2005 TJ₂₀₂, 19, 5, 47; 2005 TL₂₀₂, 11, 3, 27; 2005 TM₂₀₂, 3, 1, 0; 2005 TP₂₀₂, 11, 3, 25; 2005 TS₂₀₂, 4, 1, 0; 2005 TV₂₀₂, 3, 1, 0; 2005 TK₂₀₃, 4, 1, 0; 2005 TN₂₀₃, 6, 2, 7; 2005 TO₂₀₃, 15, 4, 29; 2005 TR₂₀₃, 4, 1, 0; 2005 TZ₂₀₃, 3, 1, 0; 2005 TB₂₀₄, 4, 1, 0; 2005 TC₂₀₄, 10, 3, 11; 2005 TD₂₀₄, 3, 1, 0; 2005 TH₂₀₄, 4, 1, 0; 2005 TP₂₀₄, 7, 2, 1057; 2005 TP₂₀₅, 8, 2, 30; 2005 TG₂₀₆, 16, 4, 34; 2005 TH₂₀₆, 3, 1, 0; 2005 TM₂₀₆, 3, 1, 0; 2005 TE₂₀₇, 11, 3, 35; 2005 TK₂₀₇, 3, 1, 0; 2005 TA₂₀₈, 10, 3, 20; 2005 TG₂₀₈, 13, 4, 16; 2005 TD₂₀₉, 10, 3, 55; 2005 TQ₂₀₉, 8, 2, 4; 2005 TZ₂₀₉, 3, 1, 0; 2005 TA₂₁₀, 7, 2, 7; 2005 TR₂₁₀, 4, 1, 0; 2005 TS₂₁₀, 7, 2, 3; 2005 TP₂₁₁, 6, 2, 30; 2005 TQ₂₁₁, 3, 1, 0; 2005 TR₂₁₁, 10, 3, 1261; 2005 TU₂₁₁, 10, 3, 25; 2005 TY₂₁₁, 3, 1, 0; 2005 TJ₂₁₂, 4, 1, 0; 2005 TD₂₁₃, 11, 3, 9; 2005 TG₂₁₃, 4, 1, 0; 2005 TS₂₁₃, 3, 1, 0; 2005 TT₂₁₃, 4, 1, 0; 2005 TB₂₁₄, 4, 1, 0; 2005 TC₂₁₄, 4, 1, 0; 2005 TO₂₁₄, 3, 1, 0; 2005 TV₂₁₄, 15, 4, 51; 2005 TZ₂₁₄, 3, 1, 0; 2005 TF₂₁₅, 8, 2, 57; 2005 TG₂₁₅, 3, 1, 0; 2005 TO₂₁₅, 11, 3, 24; 2005 TP₂₁₅, 3, 1, 0; 2005 TQ₂₁₅, 4, 1, 0; 2005 TS₂₁₅, 4, 1, 0; 2005 TE₂₁₆, 6, 2, 6; 2005 TT₂₁₆, 3, 1, 0; 2005 TV₂₁₆, 6, 2, 23; 2005 TZ₂₁₇, 4, 1, 0; 2005 TE₂₁₈, 11, 3, 34; 2005 TV₂₁₈, 10, 3, 23; 2005 TW₂₁₈, 18, 5, 1861; 2005 TX₂₁₈, 29, 8, 2890; 2005 TZ₂₁₈, 20, 6, 2894; 2005 TZ₂₁₈, 3, 1, 0; 2005 TA₂₁₉, 10, 3, 1337; 2005 TC₂₁₉, 14, 3, 62; 2005 TF₂₁₉, 11, 3, 2001; 2005 TG₂₁₉, 7, 2, 18; 2005 TH₂₁₉, 10, 3, 1282; 2005 TJ₂₁₉, 13, 4, 2686; 2005 TL₂₁₉, 7, 2, 1394; 2005 TM₂₁₉, 14, 4, 1839; 2005 TO₂₁₉, 14, 4, 1493; 2005 TP₂₁₉, 18, 5, 2908; 2005 TQ₂₁₉, 3, 1, 0; 2005 TR₂₁₉, 36, 10, 2762; 2005 TS₂₁₉, 4, 1, 0; 2005 TT₂₁₉, 7, 2, 963; 2005 TV₂₁₉, 17, 5, 2315; 2005 TV₂₁₉, 13, 4, 1336; 2005 TW₂₁₉, 6, 2, 475; 2005 TX₂₁₉, 17, 4, 1413; 2005 TY₂₁₉, 8, 2, 1005; 2005 TZ₂₁₉, 9, 3, 1386; 2005 TA₂₂₀, 4, 1, 0; 2005 TB₂₂₀, 4, 1, 0; 2005 UT₁₆, 4, 53; 2005 UC₂₄, 23, 5, 64; 2005 UT₆, 4, 1, 0; 2005 UE₇, 3, 1, 0; 2005 UY₁₀, 4, 1, 0; 2005 UX₁₁, 3, 1, 0; 2005 US₁₃, 3, 1, 0; 2005 UY₁₃, 3, 1, 0; 2005 UD₁₅, 10, 3, 3123; 2005 UF₁₅, 4, 1, 0; 2005 UK₁₅, 4, 1, 0; 2005 UZ₁₅, 3, 1, 0; 2005 UX₁₆, 3, 1, 0; 2005 UK₁₈, 7, 2, 5; 2005 UZ₂₀, 7, 2, 28; 2005 UZ₂₁, 7, 2, 1755; 2005 UK₂₂, 28, 6, 57; 2005 UY₂₄, 4, 1, 0; 2005 UO₂₅, 4,

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2006 BS₆₁, 7, 2, 23; 2006 BV₆₂, 6, 2, 29; 2006 BY₆₃, 4, 1, 0; 2006 BH₆₄, 4, 1, 0; 2006 BL₆₅, 17, 5, 28; 2006 BO₆₅, 3, 1, 0; 2006 BH₆₆, 3, 1, 0; 2006 BJ₆₈, 6, 2, 24; 2006 BO₆₈, 4, 1, 0; 2006 BJ₇₀, 7, 2, 27; 2006 BV₇₀, 7, 2, 25; 2006 BC₇₁, 8, 2, 1456; 2006 BH₇₂, 3, 1, 0; 2006 BO₇₂, 7, 2, 487; 2006 BS₇₂, 19, 6, 41; 2006 BX₇₂, 4, 1, 0; 2006 BR₇₄, 17, 4, 54; 2006 BV₇₄, 12, 2, 21; 2006 BA₇₈, 3, 1, 0; 2006 BK₈₃, 3, 1, 0; 2006 BV₈₄, 4, 1, 0; 2006 BH₈₅, 4, 1, 0; 2006 BW₈₅, 3, 1, 0; 2006 BK₈₇, 12, 3, 27; 2006 BU₈₈, 4, 1, 0; 2006 BP₈₉, 7, 2, 5; 2006 BO₉₃, 7, 2, 14; 2006 BQ₉₇, 11, 3, 53; 2006 BP₁₀₀, 3, 1, 0; 2006 BW₁₀₀, 3, 1, 0; 2006 BM₁₀₁, 7, 1, 0; 2006 BT₁₀₃, 12, 3, 27; 2006 BO₁₀₄, 10, 3, 23; 2006 BR₁₀₄, 8, 2, 25; 2006 BY₁₀₄, 3, 1, 0; 2006 BF₁₀₅, 3, 1, 0; 2006 BG₁₀₅, 4, 1, 0; 2006 BH₁₀₇, 3, 1, 0; 2006 BY₁₀₈, 8, 2, 20; 2006 BU₁₁₁, 4, 1, 0; 2006 BG₁₁₃, 3, 1, 0; 2006 BT₁₁₇, 4, 1, 0; 2006 BT₁₁₈, 3, 1, 0; 2006 BE₁₁₉, 11, 3, 46; 2006 BL₁₁₉, 10, 3, 53; 2006 BA₁₂₂, 3, 1, 0; 2006 BK₁₂₃, 3, 1, 0; 2006 BU₁₂₄, 4, 1, 0; 2006 BM₁₂₅, 6, 2, 36; 2006 BJ₁₂₆, 3, 1, 0; 2006 BR₁₂₆, 33, 9, 76; 2006 BX₁₂₈, 18, 5, 1774; 2006 BD₁₂₉, 18, 5, 61; 2006 BB₁₃₁, 4, 1, 0; 2006 BJ₁₃₃, 14, 4, 50; 2006 BP₁₃₃, 2, 1, 0; 2006 BE₁₃₃, 3, 1, 0; 2006 BB₁₃₇, 3, 1, 0; 2006 BL₁₃₇, 3, 1, 0; 2006 BX₁₃₇, 6, 2, 7; 2006 BD₁₄₀, 3, 1, 0; 2006 BM₁₅₁, 13, 4, 976; 2006 BX₁₅₁, 3, 1, 0; 2006 BC₁₅₉, 17, 4, 2976; 2006 BP₁₆₂, 4, 1, 0; 2006 BT₁₆₃, 14, 4, 51; 2006 BR₁₆₆, 4, 1, 0; 2006 BL₁₆₉, 32, 8, 3192; 2006 BQ₁₇₀, 3, 1, 0; 2006 BN₁₇₁, 14, 4, 47; 2006 BH₁₇₃, 17, 5, 30; 2006 BQ₁₇₃, 7, 2, 25; 2006 BY₁₇₃, 3, 1, 0; 2006 BE₁₇₄, 6, 2, 6; 2006 BF₁₇₄, 3, 1, 0; 2006 BT₁₇₄, 8, 3, 9; 2006 BF₁₇₅, 6, 1, 0; 2006 BV₁₇₅, 4, 1, 0; 2006 BD₁₇₆, 4, 1, 0; 2006 BT₁₇₆, 3, 1, 0; 2006 BS₁₇₇, 4, 1, 0; 2006 BU₁₇₇, 10, 3, 1745; 2006 BR₁₈₂, 18, 5, 1759; 2006 BB₁₈₄, 3, 1, 0; 2006 BC₁₈₅, 4, 1, 0; 2006 BH₁₈₅, 23, 7, 39; 2006 BY₁₈₉, 7, 2, 3; 2006 BV₁₉₂, 3, 1, 0; 2006 BW₁₉₂, 20, 5, 40; 2006 BY₁₉₅, 7, 2, 34; 2006 BL₁₉₇, 10, 2, 1; 2006 BQ₁₉₇, 8, 2, 958; 2006 BF₁₉₈, 3, 1, 0; 2006 BP₁₉₈, 4, 1, 0; 2006 BX₁₉₈, 3, 1, 0; 2006 BA₂₀₁, 13, 4, 30; 2006 BK₂₀₂, 11, 3, 1536; 2006 BN₂₀₂, 27, 7, 39; 2006 BG₂₀₃, 16, 5, 45; 2006 BS₂₀₃, 4, 1, 0; 2006 BZ₂₀₃, 3, 1, 0; 2006 BO₂₀₄, 6, 2, 29; 2006 BQ₂₀₄, 23, 6, 54; 2006 BT₂₀₄, 6, 2, 1; 2006 BM₂₀₅, 3, 1, 0; 2006 BX₂₀₅, 7, 2, 57; 2006 BO₂₀₇, 9, 3, 1414; 2006 BX₂₀₈, 3, 1, 0; 2006 BY₂₁₁, 28, 8, 58; 2006 BD₂₁₂, 4, 1, 0; 2006 BF₂₁₃, 4, 1, 0; 2006 BU₂₁₃, 4, 1, 0; 2006 BS₂₁₅, 7, 2, 19; 2006 BK₂₁₈, 18, 4, 14; 2006 BU₂₁₈, 7, 2, 24; 2006 BY₂₁₈, 7, 2, 25; 2006 BD₂₁₉, 3, 1, 0; 2006 BU₂₂₀, 4, 1, 0; 2006 BM₂₂₁, 5, 2, 967; 2006 BN₂₂₁, 3, 1, 0; 2006 BB₂₂₂, 8, 2, 29; 2006 BG₂₂₄, 4, 1, 0; 2006 BB₂₂₅, 16, 4, 31; 2006 BK₂₂₅, 3, 1, 0; 2006 BH₂₂₈, 3, 1, 0; 2006 BB₂₂₉, 4, 1, 0; 2006 BE₂₂₉, 7, 2, 27; 2006 BG₂₂₉, 3, 1, 0; 2006 BM₂₃₀, 7, 2, 23; 2006 BT₂₃₀, 7, 2, 25; 2006 BE₂₃₁, 4, 1, 0; 2006 BF₂₃₁, 3, 1, 0; 2006 BO₂₃₃, 10, 3, 469; 2006 BE₂₃₄, 3, 1, 0; 2006 BH₂₃₄, 3, 1, 0; 2006 BM₂₃₄, 3, 1, 0; 2006 BW₂₃₄, 3, 1, 0; 2006 BD₂₃₅, 10, 2, 1; 2006 BP₂₄₀, 3, 1, 0; 2006 BZ₂₄₀, 8, 2, 1; 2006 BF₂₄₃, 15, 4, 1462; 2006 BJ₂₄₃, 6, 2, 7; 2006 BC₂₄₄, 3, 1, 0; 2006 BH₂₄₄, 4, 1, 0; 2006 BQ₂₄₄, 3, 1, 0; 2006 BA₂₄₆, 3, 1, 0; 2006 BK₂₄₆, 4, 1, 0; 2006 BR₂₄₆, 33, 8, 3127; 2006 BN₂₄₈, 4, 1, 0; 2006 BO₂₄₈, 23, 6, 61; 2006 BM₂₄₉, 7, 2, 7; 2006 BW₂₄₉, 12, 3, 2215; 2006 BO₂₅₂, 26, 7, 2716; 2006 BM₂₅₃, 3, 1, 0; 2006 BY₂₅₄, 3, 1, 0; 2006 BF₂₅₆, 4, 1, 0; 2006 BR₂₅₉, 8, 2, 1838; 2006 BD₂₆₀, 3, 1, 0; 2006 BP₂₆₁, 20, 5, 26; 2006 BG₂₆₂, 14, 4, 29; 2006 BA₂₆₃, 4, 1, 0; 2006 BS₂₆₃, 13, 4, 34; 2006 BX₂₆₃, 3, 1, 0; 2006 BX₂₆₄, 4, 1, 0; 2006 BM₂₇₂, 4, 1, 0; 2006 BV₂₇₆, 10, 3, 1989; 2006 BX₂₇₇, 7, 2, 24; 2006 BU₂₇₉, 3, 1, 0; 2006 BZ₂₇₉, 3, 1, 0; 2006 BH₂₈₀, 11, 3, 502; 2006 BB₂₈₁, 14, 3, 58; 2006 BV₂₈₁, 4, 1, 0; 2006 BL₂₈₃, 12, 3, 3108; 2006 BM₂₈₅, 3, 1, 0; 2006 BR₂₈₅, 4, 1, 0; 2006 BS₂₈₅, 4, 1, 0; 2006 BC₂₈₆, 4, 1, 0; 2006 BH₂₈₆, 8, 2, 8; 2006 BN₂₈₆, 7, 2, 20; 2006 BS₂₈₆, 8, 2, 22; 2006 BV₂₈₆, 4, 1, 0; 2006 BW₂₈₆, 3, 1, 0; 2006 BY₂₈₆, 16, 4, 28; 2006 BL₂₈₇, 4, 1, 0; 2006 BQ₂₈₇, 3, 1, 0; 2006 BW₂₈₇, 3, 1, 0; 2006 BY₂₈₇, 13, 4, 41; 2006 BA₂₈₈, 3, 1, 0; 2006 BB₂₈₈, 4, 1, 0; 2006 BR₂₈₈, 4, 1, 0; 2006 BT₂₈₈, 8, 2, 5; 2006 BX₂₈₈, 11,

2006 CV₃₂, 4, 1, 0; 2006 CC₃₃, 3, 1, 0; 2006 CN₃₃, 4, 1, 0; 2006 CB₃₄, 3, 1, 0; 2006 CG₃₄, 3, 1, 0; 2006 CJ₃₄, 17, 5, 51; 2006 CX₃₄, 20, 6, 1836; 2006 CC₃₅, 20, 6, 54; 2006 CD₃₆, 4, 1, 0; 2006 CH₃₆, 4, 1, 0; 2006 CC₃₇, 14, 4, 61; 2006 CP₃₈, 15, 4, 29; 2006 CR₃₈, 19, 5, 19; 2006 CU₃₈, 4, 1, 0; 2006 CH₄₂, 6, 2, 4; 2006 CN₄₂, 4, 1, 0; 2006 CK₄₃, 6, 1, 0; 2006 CE₄₄, 4, 1, 0; 2006 CR₄₅, 4, 1, 0; 2006 CV₄₅, 4, 1, 0; 2006 CV₄₇, 13, 4, 33; 2006 CC₄₈, 4, 1, 0; 2006 CO₅₂, 6, 1, 0; 2006 CZ₅₂, 3, 1, 0; 2006 CE₅₃, 3, 1, 0; 2006 CV₅₄, 4, 1, 0; 2006 CW₅₄, 8, 2, 8; 2006 CC₅₅, 4, 1, 0; 2006 CB₅₆, 3, 1, 0; 2006 CF₅₆, 23, 6, 1675; 2006 CK₅₇, 7, 2, 19; 2006 CG₅₉, 14, 4, 3157; 2006 CH₅₉, 19, 5, 34; 2006 CT₆₃, 8, 2, 24; 2006 CZ₆₄, 12, 3, 51; 2006 CY₆₅, 3, 1, 0; 2006 CJ₆₆, 6, 2, 26; 2006 CO₆₇, 19, 5, 3099; 2006 CU₆₇, 3, 1, 0; 2006 CG₆₈, 3, 1, 0; 2006 CG₆₉, 3, 1, 0; 2006 CA₇₂, 3, 1, 0; 2006 CC₇₃, 4, 1, 0; 2006 CK₇₃, 3, 1, 0; 2006 CL₇₃, 9, 3, 23; 2006 CM₇₃, 4, 1, 0; 2006 CE₇₄, 3, 1, 0; 2006 CZ₇₆, 8, 2, 6; 2006 CQ₇₇, 4, 1, 0; 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1391; 2006 SB₄₂₆, 3, 1, 0; 2006 SS₄₂₆, 3, 1, 0; 2006 SU₄₂₆, 16, 4, 30; 2006 SX₄₂₆, 15, 4, 51; 2006 SY₄₂₆, 10, 3, 18; 2006 SC₄₂₇, 4, 1, 0; 2006 SM₄₂₇, 4, 1, 0; 2006 SN₄₂₇, 4, 1, 0; 2006 SP₄₂₇, 10, 3, 18; 2006 SB₄₂₈, 12, 3, 9; 2006 SG₄₂₈, 3, 1, 0; 2006 SV₄₂₈, 3, 1, 0; 2006 SY₄₂₈, 13, 4, 35; 2006 SC₄₂₉, 8, 2, 21; 2006 SD₄₂₉, 7, 2, 4; 2006 SM₄₂₉, 15, 4, 34; 2006 SO₄₂₉, 4, 1, 0; 2006 SW₄₂₉, 18, 5, 41; 2006 SY₄₂₉, 13, 4, 29; 2006 SB₄₃₀, 12, 3, 50; 2006 SC₄₃₀, 11, 3, 30; 2006 SJ₄₃₀, 27, 7, 67; 2006 SM₄₃₀, 4, 1, 0; 2006 SZ₄₃₀, 11, 3, 1753; 2006 SE₄₃₁, 3, 1, 0; 2006 SU₄₃₁, 4, 1, 0; 2006 SZ₄₃₁, 4, 1, 0; 2006 SA₄₃₂, 6, 2, 4; 2006 SB₄₃₂, 7, 2, 4; 2006 SC₄₃₂, 4, 1, 0; 2006 SF₄₃₂, 7, 2, 17; 2006 SN₄₃₂, 7, 2, 7; 2006 SO₄₃₂, 4, 1, 0; 2006 SS₄₃₂, 2, 1, 0; 2006 SQ₄₃₃, 4, 1, 0; 2006 SA₄₃₄, 4, 1, 0; 2006 SJ₄₃₄, 4, 1, 0; 2006 SQ₄₃₅, 3, 1, 0; 2006 SW₄₃₅, 8, 2, 4; 2006 SR₄₃₇, 3, 1, 0; 2006 ST₄₃₇, 8, 2, 8; 2006 SV₄₃₇, 3, 1, 0; 2006 SY₄₃₈, 3, 1, 0; 2006 SB₄₃₉, 3, 1, 0; 2006 SD₄₃₉, 4, 1, 0; 2006 SF₄₃₉, 3, 1, 0; 2006 SH₄₃₉, 4, 1, 0; 2006 SB₄₄₀, 7, 2, 821; 2006 SL₄₄₀, 3, 1, 0; 2006 SR₄₄₀, 11, 3, 23; 2006 ST₄₄₀, 4, 1, 0; 2006 SO₄₄₁, 4, 1, 0; 2006 SQ₄₄₁, 4, 1, 0; 2006 SK₄₄₂, 3, 1, 0; 2006 SR₄₄₂, 3, 1, 0; 2006 SP₄₄₃, 3, 1, 0; 2006 SQ₄₄₃, 3, 1, 0; 2006 SR₄₄₃, 7, 2, 2; 2006 SZ₄₄₃, 12, 3, 25; 2006 SA₄₄₄, 3, 1, 0; 2006 SD₄₄₄, 3, 1, 0; 2006 SF₄₄₄, 2, 1, 0; 2006 ST₄₄₄, 4, 1, 0; 2006 SL₄₄₅, 3, 1, 0; 2006 SM₄₄₅, 4, 1, 0; 2006 SZ₄₄₅, 3, 1, 0; 2006 SB₄₄₆, 3, 1, 0; 2006 SK₄₄₆, 3, 1, 0; 2006 SW₄₄₆, 8, 2, 34; 2006 SY₄₄₆, 3, 1, 0; 2006 SA₄₄₇, 3, 1, 0; 2006 SK₄₄₇, 7, 2, 20; 2006 SJ₄₄₈, 8, 2, 12; 2006 SK₄₄₈, 10, 3, 6; 2006 SO₄₄₈, 13, 4, 36; 2006 SR₄₄₈, 4, 1, 0; 2006 SW₄₄₈, 8, 2, 2; 2006 SF₄₅₀, 4, 1, 0; 2006 SG₄₅₀, 4, 1, 0; 2006 SH₄₅₀, 4, 1, 0; 2006 SJ₄₅₀, 4, 1, 0; 2006 SR₄₅₀, 4, 1, 0; 2006 SD₄₅₁, 4, 1, 0; 2006 SN₄₅₁, 3, 1, 0; 2006 SN₄₅₂, 4, 1, 0; 2006 SY₄₅₂, 4, 1, 0; 2006 SZ₄₅₂, 3, 1, 0; 2006 SP₄₅₃, 3, 1, 0; 2006 SF₄₅₄, 8, 2, 7; 2006 SJ₄₅₄, 3, 1, 0; 2006 SN₄₅₄, 11, 3, 23; 2006 SX₄₅₄, 8, 2, 23; 2006 SZ₄₅₄, 23, 6, 969; 2006 SA₄₅₅, 16, 4, 1412; 2006 SB₄₅₅, 21, 6, 3514; 2006 SC₄₅₅, 15, 4, 947; 2006 SD₄₅₅, 14, 4, 2246; 2006 SE₄₅₅, 14, 4, 477; 2006 SF₄₅₅, 8, 2, 4; 2006 SG₄₅₅, 22, 6, 2591; 2006 SH₄₅₅, 9, 3, 29; 2006 SJ₄₅₅, 33, 8, 1877; 2006 SK₄₅₅, 11, 3, 1774; 2006 SL₄₅₅, 41, 13, 2490; 2006 SM₄₅₅, 28, 9, 2929; 2006 SN₄₅₅, 23, 6, 1480; 2006 SO₄₅₅, 32, 9, 2276; 2006 SP₄₅₅, 13, 4, 2240; 2006 SQ₄₅₅, 8, 2, 7; 2006 SR₄₅₅, 5, 2, 1; 2006 SS₄₅₅, 7, 2, 25; 2006 ST₄₅₅, 8, 2, 22; 2006 SU₄₅₅, 39, 10, 3631; 2006 SV₄₅₅, 31, 9, 2491; 2006 SW₄₅₅, 30, 9, 1982; 2006 SX₄₅₅, 15, 4, 1393; 2006 SY₄₅₅, 11, 3, 1746; 2006 SZ₄₅₅, 19, 6, 2927; 2006 SE₄₅₆, 13, 4, 1865; 2006 SF₄₅₆, 17, 5, 2028; 2006 SG₄₅₆, 14, 4, 1792; 2006 SH₄₅₆, 12, 3, 22; 2006 SJ₄₅₆, 10, 3, 57; 2006 SK₄₅₆, 10, 3, 2272; 2006 SL₄₅₆, 30, 9, 2299; 2006 SM₄₅₆, 18, 5, 3541; 2006 SN₄₅₆, 10, 3, 51; 2006 SO₄₅₆, 8, 2, 7; 2006 SP₄₅₆, 3, 1, 0; 2006 SQ₄₅₆, 20, 6, 2697; 2006 SS₄₅₆, 12, 4, 2243; 2006 ST₄₅₆, 7, 2, 520; 2006 SU₄₅₆, 12, 3, 1531; 2006 SV₄₅₆, 7, 2, 23; 2006 SW₄₅₆, 6, 2, 60; 2006 SX₄₅₆, 8, 2, 2268; 2006 SY₄₅₆, 12, 3, 2366; 2006 SZ₄₅₆, 17, 5, 51; 2006 SA₄₅₇, 7, 2, 7; 2006 SB₄₅₇, 16, 5, 2334; 2006 SC₄₅₇, 13, 4, 974; 2006 SD₄₅₇, 6, 2, 2; 2006 SE₄₅₇, 6, 2, 12; 2006 SF₄₅₇, 7, 2, 547; 2006 SG₄₅₇, 11, 3, 1363; 2006 TS₁, 7, 2, 25; 2006 TF₂, 4, 1, 0; 2006 TP₂, 8, 2, 7; 2006 TV₂, 14, 4, 2444; 2006 TN₃, 15, 4, 36; 2006 TT₃, 3, 1, 0; 2006 TV₃, 3, 1, 0; 2006 TA₆, 3, 1, 0; 2006 TB₉, 23, 5, 850; 2006 TV₉, 12, 3, 44; 2006 TK₁₁, 4, 1, 0; 2006 TR₁₂, 14, 4, 42; 2006 TQ₁₅, 8, 2, 19; 2006 TD₁₆, 7, 2, 21; 2006 TL₂₀, 11, 3, 27; 2006 TK₂₁, 7, 2, 23; 2006 TC₃₂, 4, 1, 0; 2006 TE₃₂, 14, 4, 53; 2006 TL₃₃, 15, 4, 20; 2006 TM₃₅, 3, 1, 0; 2006 TV₃₆, 8, 2, 4; 2006 TN₄₇, 7, 2, 5; 2006 TD₄₇, 7, 2, 34; 2006 TE₅₆, 3, 1, 0; 2006 TG₅₆, 7, 2, 18; 2006 TU₅₈, 11, 3, 34; 2006 TK₅₉, 17, 5, 55; 2006 TQ₆₀, 6, 2, 1; 2006 TR₆₀, 3, 1, 0; 2006 TF₆₁, 11, 3, 28; 2006 TH₆₁, 16, 4, 55; 2006 TF₆₁, 3, 1, 0; 2006 TB₆₂, 6, 2, 4; 2006 TM₆₄, 7, 2, 19; 2006 TN₆₅, 15, 4, 25; 2006 TA₆₆, 17, 5, 46; 2006 TU₆₈, 3, 1, 0; 2006 TP₇₆, 4, 1, 0; 2006 TZ₇₈, 14, 4, 1974; 2006 TR₇₉, 3, 1, 0; 2006 TV₈₁, 7, 2, 30; 2006 TU₈₃, 12, 3, 81; 2006 TW₈₈, 3, 1, 0; 2006 TW₉₅, 3, 1, 0; 2006 TE₉₆, 7, 2, 15; 2006 TW₉₇,

2006 TH₁₄₃, 22, 7, 1664; 2006 TJ₁₄₃, 15, 5, 2096; 2006 TL₁₄₃, 26, 8, 1825; 2006 TM₁₄₃, 10, 3, 2248; 2006 TN₁₄₃, 12, 4, 588; 2006 TO₁₄₃ *, 16, 4, 916; 2006 TP₁₄₃, 32, 8, 1354; 2006 TQ₁₄₃, 11, 3, 3567; 2006 TR₁₄₃, 11, 3, 2396; 2006 TS₁₄₃, 21, 6, 1405; 2006 TT₁₄₃, 13, 4, 1954; 2006 TU₁₄₃, 19, 3, 2305; 2006 TV₁₄₃, 26, 8, 2426; 2006 UB, 3, 1, 0; 2006 UV₃, 7, 2, 880; 2006 UE₄, 4, 1, 0; 2006 UF₄, 10, 3, 2559; 2006 UN₁₀, 4, 1, 0; 2006 UW₁₂, 4, 1, 0; 2006 UZ₁₃, 18, 5, 53; 2006 UZ₁₇, 7, 2, 21; 2006 UT₁₈, 16, 5, 52; 2006 UA₁₉, 12, 4, 30; 2006 UB₁₉, 7, 2, 1780; 2006 UO₁₉, 15, 4, 2638; 2006 UC₂₀, 19, 5, 54; 2006 UR₂₀, 4, 1, 0; 2006 UV₂₀, 7, 2, 471; 2006 UP₂₁, 3, 1, 0; 2006 UT₂₁, 6, 2, 1363; 2006 UT₂₃, 12, 3, 8; 2006 UE₂₅, 20, 5, 55; 2006 UT₂₅, 6, 2, 16; 2006 UY₂₅, 3, 1, 0; 2006 UJ₂₆, 8, 2, 29; 2006 US₂₆, 4, 1, 0; 2006 UK₂₈, 7, 2, 6; 2006 UO₂₈, 14, 3, 2570; 2006 UD₂₉, 10, 3, 2954; 2006 UM₃₀, 10, 2, 16; 2006 UP₃₀, 4, 1, 0; 2006 UA₃₂, 11, 3, 21; 2006 UB₃₂, 15, 4, 2236; 2006 UE₃₃, 4, 1, 0; 2006 UP₃₄, 8, 2, 47; 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3, 1, 0; 2006 UD₂₇₉, 15, 3, 21; 2006 UL₂₇₉, 3, 1, 0; 2006 UU₂₇₉, 11, 3, 25; 2006 UY₂₇₉, 6, 2, 454; 2006 UE₂₈₁, 6, 2, 26; 2006 UM₂₈₃, 3, 1, 0; 2006 UL₂₈₄, 3, 1, 0; 2006 UK₂₈₆, 3, 1, 0; 2006 UW₂₈₇, 12, 3, 25; 2006 UW₂₈₉, 4, 1, 0; 2006 UG₂₉₀, 7, 2, 25; 2006 UM₂₉₀, 39, 10, 84; 2006 US₂₉₀, 6, 2, 808; 2006 UM₂₉₁, 7, 2, 1238; 2006 UY₂₉₁, 6, 2, 791; 2006 UT₂₉₂, 18, 5, 49; 2006 UK₂₉₄, 7, 2, 7; 2006 UT₂₉₇, 6, 2, 29; 2006 UB₂₉₈, 27, 7, 2800; 2006 UC₂₉₈, 3, 1, 0; 2006 UH₂₉₈, 25, 7, 3656; 2006 UW₂₉₉, 9, 3, 1799; 2006 UZ₂₉₉, 8, 2, 1; 2006 UC₃₀₀, 12, 4, 505; 2006 UL₃₀₁, 8, 2, 7; 2006 UQ₃₀₁, 4, 1, 0; 2006 UN₃₀₃, 3, 1, 0; 2006 UB₃₀₄, 3, 1, 0; 2006 UN₃₀₄, 14, 4, 48; 2006 UR₃₀₄, 3, 1, 0; 2006 UG₃₀₅, 3, 1, 0; 2006 UW₃₀₅, 6, 2, 23; 2006 UJ₃₀₇, 4, 1, 0; 2006 UD₃₀₉, 11, 3, 975; 2006 UR₃₀₉, 21, 6, 1530; 2006 UO₃₁₀, 7, 2, 1452; 2006 UQ₃₁₀, 11, 3, 30; 2006 UY₃₁₁, 10, 3, 475; 2006 UK₃₁₂, 7, 2, 6; 2006 US₃₁₃, 8, 2, 3; 2006 UV₃₁₃, 6, 2, 3014; 2006 UX₃₁₆, 33, 7, 58; 2006 UK₃₁₇, 19, 5, 1821; 2006 UR₃₁₇, 15, 4, 30; 2006 UY₃₁₇, 3, 1, 0; 2006 UD₃₁₈, 14, 4, 1764; 2006 UG₃₁₈, 6, 2, 16; 2006 UB₃₂₀, 3, 1, 0; 2006 UB₃₂₁, 19, 5, 80; 2006 UR₃₂₃, 3, 1, 0; 2006 UD₃₂₅, 3, 1, 0; 2006 UG₃₃₀, 4, 1, 0; 2006 US₃₃₀, 14, 4, 35; 2006 UU₃₃₀, 19, 5, 49; 2006 UD₃₃₁, 6, 2, 5; 2006 UF₃₃₂, 4, 1, 0; 2006 UJ₃₃₂, 4, 1, 0; 2006 UO₃₃₂, 7, 2, 24; 2006 UT₃₃₂, 12, 3, 15; 2006 UE₃₃₃, 4, 1, 0; 2006 UF₃₃₃, 4, 1, 0; 2006 UL₃₃₃, 10, 3, 1347; 2006 UN₃₃₃, 4, 1, 0; 2006 UP₃₃₃, 11, 3, 30; 2006 UT₃₃₃, 7, 1, 0; 2006 UJ₃₃₃, 4, 1, 0; 2006 UP₃₃₆, 4, 1, 0; 2006 UB₃₃₈, 16, 5, 45; 2006 US₃₃₈, 12, 4, 1823; 2006 UV₃₃₈, 18, 5, 1361; 2006 UR₃₃₉, 7, 2, 5; 2006 UY₃₃₉, 3, 1, 0; 2006 UA₃₄₀, 7, 2, 14; 2006 UN₃₄₀, 4, 1, 0; 2006 UG₃₄₁, 8, 2, 25; 2006 UP₃₄₁, 7, 2, 1386; 2006 UL₃₄₄, 10, 3, 1305; 2006 UD₃₄₆, 8, 2, 23; 2006 UR₃₄₉, 9, 3, 1828; 2006 UA₃₅₁, 3, 1, 0; 2006 UE₃₅₁, 4, 1, 0; 2006 UV₃₅₃, 24, 6, 34; 2006 UC₃₅₄, 14, 4, 51; 2006 UV₃₅₄, 11, 3, 36; 2006 UO₃₅₇, 4, 1, 0; 2006 UP₃₅₇, 7, 1, 0; 2006 US₃₅₇, 4, 1, 0; 2006 UD₃₅₈, 23, 7, 81; 2006 UC₃₅₈, 3, 1, 0; 2006 UM₃₅₈, 3, 1, 0; 2006 UQ₃₅₉, 3, 1, 0; 2006 UH₃₆₀, 9, 3, 28; 2006 UY₃₆₂, 15, 4, 47; 2006 UA₃₆₃, 11, 2, 1; 2006 UB₃₆₃, 3, 1, 0; 2006 UT₃₆₃, 21, 5, 50; 2006 UA₃₆₄, 4, 1, 0; 2006 UB₃₆₄, 8, 2, 11; 2006 UN₃₆₄, 7, 2, 25; 2006 UP₃₆₄, 3, 1, 0; 2006 UB₃₆₅, 4, 1, 0; 2006 UO₃₆₅, 3, 1, 0; 2006 UT₃₆₅, 6, 2, 1862; 2006 UZ₃₆₅, 4, 1, 0; 2006 UC₃₆₆, 8, 2, 1464; 2006 UD₃₆₆, 7, 2, 1; 2006 UG₃₆₆, 7, 2, 6; 2006 UM₃₆₆, 10, 3, 27; 2006 UO₃₆₆, 12, 3, 30; 2006 UT₃₆₆, 4, 1, 0; 2006 UX₃₆₆, 4, 1, 0; 2006 UH₃₆₇, 43, 9, 34; 2006 UK₃₆₇, 3, 1, 0; 2006 US₃₆₇, 6, 2, 17; 2006 UT₃₆₇, 3, 1, 0; 2006 UV₃₆₇, 8, 2, 22; 2006 UD₃₆₈, 18, 4, 32; 2006 UH₃₆₈, 3, 1, 0; 2006 UL₃₆₈, 3, 1, 0; 2006 UW₃₆₈, 4, 1, 0; 2006 UX₃₆₈, 18, 5, 34; 2006 UX₃₆₉, 3, 1, 0; 2006 UZ₃₆₉, 3, 1, 0; 2006 UA₃₇₀, 3, 1, 0; 2006 UB₃₇₀, 11, 3, 31; 2006 UC₃₇₀, 3, 1, 0; 2006 UJ₃₇₀, 4, 1, 0; 2006 UT₃₇₀, 4, 1, 0; 2006 UV₃₇₀, 7, 2, 3605; 2006 UY₃₇₀, 4, 1, 0; 2006 UO₃₇₁, 3, 1, 0; 2006 US₃₇₁, 11, 3, 2536; 2006 UT₃₇₁, 3, 1, 0; 2006 UV₃₇₁, 11, 3, 2251; 2006 UC₃₇₂, 4, 1, 0; 2006 UG₃₇₂, 8, 2, 16; 2006 UK₃₇₂, 4, 1, 0; 2006 US₃₇₂, 3, 1, 0; 2006 UM₃₇₃, 9, 2, 27; 2006 UA₃₇₄, 4, 1, 0; 2006 UC₃₇₄, 4, 1, 0; 2006 UD₃₇₄, 7, 2, 20; 2006 UE₃₇₄, 4, 1, 0; 2006 UN₃₇₄, 4, 1, 0; 2006 UX₃₇₄, 3, 1, 0; 2006 UH₃₇₅, 4, 1, 0; 2006 UK₃₇₅, 3, 1, 0; 2006 UV₃₇₅, 21, 6, 41; 2006 UW₃₇₅, 7, 2, 22; 2006 UY₃₇₅, 7, 2, 6; 2006 UG₃₇₆, 4, 1, 0; 2006 UO₃₇₆, 4, 1, 0; 2006 UT₃₇₆, 3, 1, 0; 2006 UB₃₇₇, 6, 2, 5; 2006 UY₃₇₇, 4, 1, 0; 2006 UC₃₇₇, 4, 1, 0; 2006 UJ₃₇₇, 12, 2, 20; 2006 UL₃₇₇, 10, 3, 34; 2006 UP₃₇₇, 3, 1, 0; 2006 UD₃₇₈, 6, 2, 9; 2006 UF₃₇₉, 3, 1, 0; 2006 UM₃₇₉, 7, 2, 7; 2006 UA₃₈₀, 2, 1, 0; 2006 UK₃₈₀, 3, 1, 0; 2006 UW₃₈₀, 3, 1, 0; 2006 UZ₃₈₁, 3, 1, 0; 2006 UE₃₈₂, 3, 1, 0; 2006 UL₃₈₂, 10, 3, 12; 2006 UQ₃₈₂, 7, 2, 4; 2006 UY₃₈₂, 3, 1, 0; 2006 UD₃₈₃, 7, 1, 0; 2006 UN₃₈₃, 7, 2, 9; 2006 UV₃₈₃, 8, 2, 7; 2006 UZ₃₈₃, 4, 1, 0; 2006 UF₃₈₄, 9, 3, 1360; 2006 US₃₈₄, 11, 3, 55; 2006 UZ₃₈₄, 4, 1, 0; 2006 UJ₃₈₅, 18, 4, 49; 2006 UK₃₈₅, 3, 1, 0; 2006 UL₃₈₅, 12, 4, 27; 2006 UN₃₈₅, 4, 1, 0; 2006 UQ₃₈₆, 3, 1, 0; 2006 UR₃₈₆, 3, 1, 0; 2006 UT₃₈₆, 3, 1, 0; 2006 UZ₃₈₆, 3, 1, 0; 2006 UE₃₈₇, 3, 1, 0; 2006 UH₃₈₇, 3, 1, 0; 2006 UR₃₈₇, 4, 1, 0; 2006 UP₃₈₈, 6, 2, 991; 2006 UR₃₈₈, 17, 5, 35; 2006 UC₃₈₉, 7, 2, 0; 2006 UE₃₈₉, 22, 5, 3306; 2006 UF₃₈₉, 11, 3, 16; 2006 UG₃₈₉, 11, 2, 5; 2006 UH_{389</}

36, 10, 81; 2006 VX₉₆, 4, 1, 0; 2006 VW₉₇, 3, 1, 0; 2006 VC₉₈, 3, 1, 0; 2006 VW₉₈, 4, 1, 0; 2006 VJ₉₉, 4, 1, 0; 2006 VS₁₀₃, 3, 1, 0; 2006 VD₁₀₅, 3, 1, 0; 2006 VJ₁₀₅, 3, 1, 0; 2006 VO₁₀₇, 10, 3, 34; 2006 VZ₁₀₇, 8, 2, 1390; 2006 VG₁₀₉, 10, 3, 24; 2006 VU₁₁₀, 18, 5, 29; 2006 VJ₁₁₄, 3, 1, 0; 2006 VX₁₁₄, 3, 1, 0; 2006 VD₁₁₅, 7, 2, 2; 2006 VK₁₁₅, 3, 1, 0; 2006 VT₁₁₅, 20, 4, 39; 2006 VU₁₁₅, 4, 1, 0; 2006 VL₁₁₇, 3, 1, 0; 2006 VY₁₁₈, 4, 1, 0; 2006 VJ₁₁₉, 8, 2, 25; 2006 VW₁₁₉, 3, 1, 0; 2006 VX₁₁₉, 14, 3, 1887; 2006 VY₁₂₀, 4, 1, 0; 2006 VG₁₂₂, 12, 4, 3122; 2006 VJ₁₂₂, 10, 3, 1862; 2006 VP₁₂₂, 4, 1, 0; 2006 VK₁₂₄, 3, 1, 0; 2006 VK₁₂₅, 8, 1, 0; 2006 VN₁₂₅, 2, 1, 0; 2006 VQ₁₂₅, 9, 3, 46; 2006 VR₁₂₅, 10, 3, 29; 2006 VG₁₂₆, 4, 1, 0; 2006 VB₁₂₇, 13, 4, 1406; 2006 VC₁₂₇, 11, 3, 50; 2006 VD₁₂₇, 3, 1, 0; 2006 VX₁₂₇, 7, 2, 23; 2006 VY₁₂₇, 29, 8, 1317; 2006 VB₁₂₈, 4, 1, 0; 2006 VG₁₃₁, 11, 3, 18; 2006 VD₁₃₂, 3, 1, 0; 2006 VO₁₃₂, 8, 2, 2446; 2006 VZ₁₃₃, 4, 1, 0; 2006 VJ₁₃₅, 4, 1, 0; 2006 VB₁₃₆, 9, 3, 47; 2006 VX₁₃₆, 3, 1, 0; 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2008 CX₁₄₅, 4, 1, 0; 2008 CM₁₄₆, 12, 4, 27; 2008 CD₁₄₈, 4, 1, 0; 2008 CJ₁₄₈, 12, 2, 22; 2008 CE₁₄₉, 11, 3, 973; 2008 CK₁₅₀, 15, 4, 34; 2008 CX₁₅₀, 8, 2, 9; 2008 CZ₁₅₀, 4, 1, 0; 2008 CD₁₅₁, 4, 1, 0; 2008 CP₁₅₁, 10, 3, 1271; 2008 CB₁₅₃, 3, 1, 0; 2008 CQ₁₅₄, 8, 2, 47; 2008 CR₁₅₄, 3, 1, 0; 2008 CY₁₅₄, 6, 2, 7; 2008 CY₁₅₅, 11, 3, 21; 2008 CR₁₅₇, 4, 1, 0; 2008 CM₁₆₂, 4, 1, 0; 2008 CW₁₆₂, 11, 3, 56; 2008 CF₁₆₃, 18, 5, 59; 2008 CO₁₆₄, 4, 1, 0; 2008 CT₁₆₄, 4, 1, 0; 2008 CH₁₆₅, 3, 1, 0; 2008 CF₁₆₇, 21, 6, 40; 2008 CG₁₆₇, 7, 2, 17; 2008 CU₁₆₇, 12, 3, 506; 2008 CH₁₆₉, 4, 1, 0; 2008 CX₁₇₀, 8, 2, 21; 2008 CB₁₇₁, 11, 3, 6; 2008 CD₁₇₁, 7, 2, 3; 2008 CY₁₇₁, 7, 2, 27; 2008 CZ₁₇₁, 23, 6, 58; 2008 CX₁₇₂, 6, 2, 30; 2008 CC₁₇₃, 7, 2, 4; 2008 CN₁₇₃, 12, 3, 22; 2008 CA₁₇₄, 13, 4, 40; 2008 CO₁₇₄, 4, 1, 0; 2008 CZ₁₇₄, 3, 1, 0; 2008 CE₁₈₁, 11, 3, 16; 2008 CS₁₈₂, 4, 1, 0; 2008 CE₁₈₃, 3, 1, 0; 2008 CK₁₈₄, 3, 1, 0; 2008 CK₁₈₄, 4, 1, 0; 2008 CX₁₈₅, 4, 1, 0; 2008 CQ₁₈₈, 8, 2, 25; 2008 CP₁₈₉, 10, 3, 26; 2008 CX₁₈₉, 3, 1, 0; 2008 CL₁₉₀, 4, 1, 0; 2008 CL₁₉₂, 3, 1, 0; 2008 CM₁₉₈, 4, 1, 0; 2008 CY₁₉₈, 3, 1, 0; 2008 CR₂₀₂, 7, 2, 3; 2008 CJ₂₀₄, 6, 2, 24; 2008 CK₂₀₅, 14, 4, 933; 2008 CZ₂₀₆, 6, 2, 2; 2008 CN₂₀₇, 4, 1, 0; 2008 CY₂₀₇, 13, 4, 28; 2008 CW₂₁₂, 4, 1, 0; 2008 CP₂₁₃, 11, 3, 28; 2008 CV₂₁₅, 6, 2, 27; 2008 CO₂₁₆, 7, 2, 21; 2008 CK₂₁₇, 27, 8, 62; 2008 CF₂₁₈, 3, 1, 0; 2008 CT₂₁₈, 16, 3, 60; 2008 CU₂₁₉, 14, 4, 41;

2008 CW₂₁₉, 4, 1, 0; 2008 CX₂₁₉, 3, 1, 0; 2008 CB₂₂₀, 4, 1, 0; 2008 CC₂₂₀, 9, 3, 6; 2008 CJ₂₂₀, 11, 3, 36; 2008 CK₂₂₀, 18, 4, 50; 2008 CO₂₂₀, 11, 3, 38; 2008 CR₂₂₀, 12, 4, 28; 2008 CS₂₂₀, 7, 2, 11; 2008 CY₂₂₀, 3, 1, 0; 2008 CZ₂₂₀, 3, 1, 0; 2008 CH₂₂₁, 7, 2, 27; 2008 CM₂₂₁, 3, 1, 0; 2008 CS₂₂₁, 4, 1, 0; 2008 CY₂₂₁, 10, 3, 16; 2008 CD₂₂₂, 3, 1, 0; 2008 CE₂₂₂, 12, 3, 27; 2008 CU₂₂₂, 18, 5, 1416; 2008 CC₂₂₃, 3, 1, 0; 2008 CL₂₂₃, 3, 1, 0; 2008 CO₂₂₃, 7, 2, 40; 2008 CT₂₂₃, 19, 5, 55; 2008 CZ₂₂₃, 3, 1, 0; 2008 CH₂₂₄, 11, 3, 29; 2008 CJ₂₂₄, 3, 1, 0; 2008 CK₂₂₄, 8, 2, 25; 2008 CQ₂₂₄, 4, 1, 0; 2008 CR₂₂₄, 3, 1, 0; 2008 CZ₂₂₄, 6, 2, 5; 2008 CE₂₂₅, 7, 2, 7; 2008 CF₂₂₅, 3, 1, 0; 2008 CH₂₂₅, 7, 2, 6; 2008 CS₂₂₅, 22, 6, 36; 2008 CX₂₂₅, 3, 1, 0; 2008 CY₂₂₅, 7, 2, 27; 2008 CB₂₂₆, 8, 2, 29; 2008 CC₂₂₆, 8, 2, 6; 2008 CR₂₂₆, 4, 1, 0; 2008 CZ₂₂₆, 3, 1, 0; 2008 CB₂₂₇, 6, 2, 12; 2008 CR₂₂₇, 7, 2, 8; 2008 CV₂₂₇, 3, 1, 0; 2008 CX₂₂₇, 3, 1, 0; 2008 CC₂₂₈, 26, 7, 2964; 2008 CD₂₂₈, 3, 1, 0; 2008 CY₂₂₈, 6, 2, 5; 2008 CN₂₂₉, 3, 1, 0; 2008 CS₂₂₉, 7, 2, 18; 2008 CV₂₂₉, 4, 1, 0; 2008 CY₂₂₉, 6, 2, 16; 2008 CG₂₃₀, 3, 1, 0; 2008 CP₂₃₀, 12, 2, 19; 2008 CQ₂₃₀, 4, 1, 0; 2008 CS₂₃₀, 7, 2, 23; 2008 CJ₂₃₁, 6, 2, 6; 2008 CK₂₃₁, 4, 1, 0; 2008 CT₂₃₁, 11, 3, 29; 2008 CY₂₃₁, 7, 2, 21; 2008 CC₂₃₂, 3, 1, 0; 2008 CL₂₃₂, 3, 1, 0; 2008 CO₂₃₂, 4, 1, 0; 2008 CS₂₃₂, 4, 1, 0; 2008 CU₂₃₂, 4, 1, 0; 2008 CF₂₃₃, 14, 4, 29; 2008 CK₂₃₃, 3, 1, 0; 2008 CM₂₃₃, 10, 3, 19; 2008 CT₂₃₃, 11, 3, 14; 2008 CE₂₃₄, 12, 3, 32; 2008 CH₂₃₄, 14, 4, 50; 2008 CJ₂₃₄, 15, 4, 48; 2008 CL₂₃₄, 13, 4, 33; 2008 CM₂₃₄, 13, 4, 34; 2008 CT₂₃₄, 3, 1, 0; 2008 CW₂₃₄, 12, 3, 25; 2008 CP₂₃₅, 8, 2, 24; 2008 CS₂₃₅, 4, 1, 0; 2008 CV₂₃₅, 9, 3, 25; 2008 CC₂₃₆, 4, 1, 0; 2008 CD₂₃₆, 3, 1, 0; 2008 CJ₂₃₆, 3, 1, 0; 2008 CL₂₃₆, 4, 1, 0; 2008 CM₂₃₆, 6, 2, 15; 2008 CG₂₃₇, 24, 6, 41; 2008 CN₂₃₇, 4, 1, 0; 2008 CO₂₃₇, 7, 2, 5; 2008 CA₂₃₈, 3, 1, 0; 2008 CC₂₃₈, 19, 4, 84; 2008 CE₂₃₈, 7, 2, 28; 2008 CJ₂₃₈, 4, 1, 0; 2008 CL₂₃₈, 7, 2, 3; 2008 CV₂₃₈, 6, 2, 25; 2008 CA₂₃₉, 4, 1, 0; 2008 CE₂₃₉, 3, 1, 0; 2008 CO₂₃₉, 19, 4, 37; 2008 CT₂₃₉, 7, 2, 5; 2008 CU₂₃₉, 14, 3, 6; 2008 CB₂₄₀, 3, 1, 0; 2008 CD₂₄₀, 10, 3, 1390; 2008 CE₂₄₀, 4, 1, 0; 2008 CK₂₄₀, 20, 5, 31; 2008 CN₂₄₀, 7, 2, 17; 2008 CP₂₄₀, 4, 1, 0; 2008 CR₂₄₀, 11, 3, 24; 2008 CT₂₄₀, 7, 2, 4; 2008 CU₂₄₀, 10, 3, 30; 2008 CO₂₄₁, 4, 1, 0; 2008 CQ₂₄₁, 4, 1, 0; 2008 CX₂₄₁, 3, 1, 0; 2008 CB₂₄₂, 3, 1, 0; 2008 CJ₂₄₃, 18, 5, 58; 2008 CK₂₄₃, 24, 5, 50; 2008 CM₂₄₃, 6, 2, 939; 2008 CC₂₄₄, 12, 3, 26; 2008 CS₂₄₄, 4, 1, 0; 2008 CX₂₄₄, 9, 3, 61; 2008 CZ₂₄₄, 45, 11, 2688; 2008 CA₂₄₅, 7, 2, 35; 2008 CB₂₄₅, 15, 5, 2336; 2008 CC₂₄₅, 11, 3, 13; 2008 CD₂₄₅, 30, 8, 3429; 2008 CE₂₄₅, 23, 6, 3092; 2008 CF₂₄₅, 22, 5, 1932; 2008 CG₂₄₅, 18, 5, 2337; 2008 CJ₂₄₅, 7, 2, 469; 2008 CK₂₄₅, 12, 3, 35; 2008 CL₂₄₅, 7, 2, 3392; 2008 CM₂₄₅, 18, 5, 1042; 2008 CN₂₄₅, 7, 2, 2766; 2008 CO₂₄₅, 31, 10, 3125; 2008 CP₂₄₅, 20, 5, 1563; 2008 CQ₂₄₅, 7, 2, 21; 2008 CT₂₄₅, 25, 7, 2120; 2008 CU₂₄₅, 8, 2, 1345; 2008 CV₂₄₅, 15, 5, 1849; 2008 CW₂₄₅, 28, 8, 1799; 2008 CX₂₄₅, 8, 3, 979; 2008 CY₂₄₅, 8, 3, 1891; 2008 CZ₂₄₅, 8, 3, 58; 2008 CA₂₄₆, 4, 1, 0; 2008 CB₂₄₆, 17, 5, 3451; 2008 CC₂₄₆, 21, 6, 1770; 2008 CD₂₄₆, 4, 1, 0; 2008 CE₂₄₆, 10, 3, 1596; 2008 CF₂₄₆, 21, 6, 3148; 2008 CG₂₄₆, 14, 4, 2302; 2008 CH₂₄₆, 8, 2, 1805; 2008 CJ₂₄₆, 18, 5, 1813; 2008 CK₂₄₆, 9, 3, 1564; 2008 CL₂₄₆, 19, 6, 3550; 2008 DJ, 3, 1, 0; 2008 DT₁, 6, 2, 1; 2008 DP₂, 4, 1, 0; 2008 DX₃, 3, 1, 0; 2008 DN₆, 4, 1, 0; 2008 DU₆, 3, 1, 0; 2008 DR₈, 14, 4, 58; 2008 DX₉, 6, 2, 19; 2008 DE₁₀, 7, 2, 58; 2008 DX₁₂, 10, 3, 44; 2008 DA₁₄, 3, 1, 0; 2008 DR₁₅, 8, 2, 1564; 2008 DH₁₇, 8, 2, 4; 2008 DT₂₀, 26, 6, 2219; 2008 DW₂₀, 10, 3, 27; 2008 DG₂₁, 4, 1, 0; 2008 DD₂₂, 13, 4, 47; 2008 DR₂₆, 17, 5, 57; 2008 DU₂₆, 4, 1, 0; 2008 DD₂₈, 7, 2, 26; 2008 DW₂₈, 15, 4, 45; 2008 CD₂₉, 7, 2, 19; 2008 DR₄₀, 3, 1, 0; 2008 DZ₄₁, 4, 1, 0; 2008 DC₄₃, 47, 12, 3590; 2008 DO₄₄, 3, 1, 0; 2008 DF₄₆, 3, 1, 0; 2008 DW₄₇, 3, 1, 0; 2008 DY₄₉, 15, 4, 33; 2008 DQ₅₀, 16, 5, 937; 2008 DX₅₀, 4, 1, 0; 2008 DK₅₁, 6, 2, 31; 2008 DO₅₁, 8, 2, 24; 2008 DJ₅₂, 4, 1, 0; 2008 DC₅₃, 10, 3, 55; 2008 DY₅₅, 4, 1, 0; 2008 DP₅₆, 6, 2, 29; 2008 DT₅₆, 3, 1, 0; 2008 DG₅₉, 25, 7, 55; 2008 DE₆₀, 6, 2, 25; 2008 DL₆₀, 3, 1, 0; 2008 DH₆₃, 3, 1, 0; 2008 DP₆₃, 4, 1, 0; 2008 DM₆₄, 16, 4, 51; 2008 DW₆₄, 4, 1, 0; 2008 DE₆₅, 6, 2, 21; 2008 DC₆₇, 4, 1, 0; 2008 DJ

2, 1, 0; 2008 EB₆₂, 15, 4, 54; 2008 EN₆₃, 3, 1, 0; 2008 ES₆₃, 16, 3, 44; 2008 ED₆₅, 3, 1, 0; 2008 ET₆₅, 3, 1, 0; 2008 EY₆₅, 17, 5, 27; 2008 EE₆₇, 9, 3, 15; 2008 EO₆₇, 4, 1, 0; 2008 ER₆₇, 7, 2, 1; 2008 EG₇₄, 4, 1, 0; 2008 EQ₇₄, 7, 2, 48; 2008 EJ₇₇, 7, 2, 1; 2008 ES₇₉, 3, 1, 0; 2008 EK₈₃, 4, 1, 0; 2008 EZ₈₃, 18, 5, 2262; 2008 EA₈₄, 4, 1, 0; 2008 EM₉₀, 8, 2, 26; 2008 EJ₉₃, 6, 2, 19; 2008 EL₉₃, 2, 1, 0; 2008 ES₉₄, 4, 1, 0; 2008 ET₉₄, 17, 4, 47; 2008 EL₉₅, 15, 4, 51; 2008 ED₉₆, 18, 5, 44; 2008 EN₉₇, 3, 1, 0; 2008 EY₉₇, 7, 2, 7; 2008 EP₁₀₁, 3, 1, 0; 2008 EN₁₀₂, 13, 4, 821; 2008 EQ₁₀₃, 12, 3, 23; 2008 EA₁₀₄, 8, 2, 1775; 2008 EE₁₀₄, 4, 1, 0; 2008 EK₁₀₄, 3, 1, 0; 2008 ET₁₀₄, 3, 1, 0; 2008 EO₁₀₅, 7, 2, 514; 2008 EQ₁₀₅, 4, 1, 0; 2008 EA₁₀₆, 4, 1, 0; 2008 EB₁₀₆, 7, 2, 5; 2008 ET₁₀₆, 8, 2, 24; 2008 EX₁₀₆, 36, 11, 3433; 2008 EG₁₁₀, 3, 1, 0; 2008 EH₁₁₀, 11, 2, 45; 2008 EQ₁₁₀, 12, 3, 31; 2008 ED₁₁₁, 6, 2, 22; 2008 EU₁₁₁, 4, 1, 0; 2008 EP₁₁₃, 12, 3, 25; 2008 EQ₁₁₃, 15, 4, 52; 2008 EW₁₁₃, 16, 4, 24; 2008 EP₁₁₄, 3, 1, 0; 2008 EA₁₁₅, 18, 4, 32; 2008 ES₁₁₆, 3, 1, 0; 2008 EW₁₁₆, 17, 5, 26; 2008 EA₁₁₇, 4, 1, 0; 2008 EN₁₁₈, 3, 1, 0; 2008 ES₁₁₈, 4, 1, 0; 2008 EZ₁₁₉, 8, 2, 7; 2008 EF₁₂₄, 10, 3, 1478; 2008 EW₁₂₄, 3, 1, 0; 2008 EK₁₂₅, 3, 1, 0; 2008 EL₁₂₅, 29, 6, 2012; 2008 EP₁₂₅, 6, 2, 26; 2008 ER₁₂₅, 3, 1, 0; 2008 EE₁₂₈, 12, 3, 2342; 2008 EF₁₃₁, 11, 3, 46; 2008 EH₁₃₁, 7, 2, 26; 2008 EM₁₃₁, 4, 1, 0; 2008 EO₁₃₁, 18, 4, 61; 2008 EC₁₃₃, 7, 2, 10; 2008 EP₁₃₃, 3, 1, 0; 2008 EG₁₃₄, 28, 8, 64; 2008 ED₁₃₇, 3, 1, 0; 2008 EE₁₃₇, 7, 2, 25; 2008 EA₁₃₈, 7, 2, 24; 2008 EF₁₃₈, 3, 1, 0; 2008 EP₁₃₈, 11, 2, 8; 2008 EK₁₃₉, 3, 1, 0; 2008 EV₁₄₀, 4, 1, 0; 2008 EB₁₄₁, 3, 1, 0; 2008 EY₁₄₁, 6, 2, 46; 2008 EO₁₄₂, 4, 1, 0; 2008 ED₁₄₃, 6, 2, 944; 2008 EH₁₄₃, 4, 1, 0; 2008 EE₁₄₄, 4, 1, 0; 2008 EK₁₄₄, 6, 2, 481; 2008 EA₁₄₅, 7, 2, 54; 2008 EB₁₄₅, 3, 1, 0; 2008 EX₁₅₂, 12, 3, 30; 2008 EA₁₅₅, 7, 2, 28; 2008 EB₁₅₅, 12, 3, 30; 2008 ER₁₅₆, 4, 1, 0; 2008 EE₁₅₇, 8, 2, 44; 2008 EC₁₆₁, 10, 3, 3350; 2008 EP₁₆₁, 3, 1, 0; 2008 ER₁₆₃, 7, 2, 15; 2008 EB₁₆₄, 4, 1, 0; 2008 EO₁₆₄, 3, 1, 0; 2008 EY₁₆₇, 8, 2, 1; 2008 EZ₁₇₀, 6, 2, 1; 2008 EV₁₇₁, 4, 1, 0; 2008 EL₁₇₂, 21, 6, 64; 2008 EO₁₇₂, 3, 1, 0; 2008 EV₁₇₂, 4, 1, 0; 2008 EW₁₇₂, 3, 1, 0; 2008 EY₁₇₂, 3, 1, 0; 2008 EZ₁₇₂, 3, 1, 0; 2008 EF₁₇₃, 7, 2, 4; 2008 EJ₁₇₃, 25, 7, 66; 2008 EP₁₇₃, 3, 1, 0; 2008 EQ₁₇₃, 3, 1, 0; 2008 ET₁₇₃, 4, 1, 0; 2008 EW₁₇₃, 4, 1, 0; 2008 ED₁₇₄, 8, 2, 28; 2008 EK₁₇₄, 4, 1, 0; 2008 EL₁₇₄, 19, 4, 34; 2008 EO₁₇₄, 4, 1, 0; 2008 EQ₁₇₄, 3, 1, 0; 2008 EV₁₇₄, 3, 1, 0; 2008 EW₁₇₄, 11, 3, 21; 2008 EC₁₇₅, 6, 2, 8; 2008 EP₁₇₅, 14, 4, 54; 2008 ER₁₇₅, 10, 3, 44; 2008 ET₁₇₅, 11, 3, 5; 2008 EX₁₇₅, 3, 1, 0; 2008 EZ₁₇₅, 13, 4, 33; 2008 EA₁₇₆, 8, 2, 8; 2008 EC₁₇₆, 4, 1, 0; 2008 EE₁₇₆, 7, 2, 1; 2008 EL₁₇₆, 15, 4, 55; 2008 EP₁₇₆, 4, 1, 0; 2008 ES₁₇₆, 4, 1, 0; 2008 EV₁₇₆, 8, 2, 25; 2008 EY₁₇₆, 7, 2, 13; 2008 EB₁₇₇, 3, 1, 0; 2008 EF₁₇₇, 11, 3, 28; 2008 EH₁₇₇, 4, 1, 0; 2008 EL₁₇₇, 18, 4, 26; 2008 EQ₁₇₇, 3, 1, 0; 2008 EP₁₇₈, 3, 1, 0; 2008 ER₁₇₈, 7, 2, 21; 2008 EU₁₇₈, 11, 2, 1; 2008 EX₁₇₈, 3, 1, 0; 2008 EA₁₇₉, 3, 1, 0; 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2008 FJ₅₀, 4, 1, 0; 2008 FL₅₀, 7, 2, 2844; 2008 FS₅₀, 4, 1, 0; 2008 FN₅₁, 14, 4, 32; 2008 FQ₅₁, 19, 4, 26; 2008 FY₅₆, 4, 1, 0; 2008 FX₅₈, 8, 2, 12; 2008 FS₅₉, 19, 5, 13; 2008 FP₆₁, 26, 7, 58; 2008 FE₆₂, 6, 2, 6; 2008 FN₆₂, 6, 2, 26; 2008 FA₆₃, 3, 1, 0; 2008 FD₇₁, 33, 8, 81; 2008 FZ₇₁, 8, 2, 1; 2008 FF₇₂, 10, 3, 28; 2008 FN₇₂, 3, 1, 0; 2008 FY₇₂, 8, 2, 27; 2008 FN₇₄, 3, 1, 0; 2008 FU₇₄, 3, 1, 0; 2008 FY₇₉, 3, 1, 0; 2008 FO₈₀, 18, 4, 50; 2008 FG₈₁, 4, 1, 0; 2008 FU₈₁, 7,

2, 7; 2008 FH₈₃, 4, 1, 0; 2008 FP₈₃, 3, 1, 0; 2008 FW₈₃, 4, 1, 0; 2008 FZ₈₄, 26, 7, 57; 2008 FP₈₅, 8, 2, 4; 2008 FK₈₆, 4, 1, 0; 2008 FS₈₆, 21, 6, 1591; 2008 FD₈₇, 10, 3, 1544; 2008 FO₈₇, 11, 3, 55; 2008 FV₈₇, 4, 1, 0; 2008 FM₈₉, 3, 1, 0; 2008 FR₈₉, 4, 1, 0; 2008 FS₉₄, 3, 1, 0; 2008 FU₉₄, 7, 2, 1365; 2008 FL₉₅, 8, 2, 48; 2008 FH₉₇, 19, 5, 64; 2008 FY₉₇, 7, 2, 1941; 2008 FH₉₈, 4, 1, 0; 2008 FU₁₀₀, 10, 2, 2868; 2008 FZ₁₀₀, 16, 4, 24; 2008 FK₁₀₁, 7, 2, 33; 2008 FM₁₀₃, 11, 3, 32; 2008 FU₁₀₅, 3, 1, 0; 2008 FO₁₀₆, 4, 1, 0; 2008 FQ₁₀₈, 7, 2, 7; 2008 FN₁₀₉, 4, 1, 0; 2008 FD₁₁₀, 8, 2, 487; 2008 FL₁₁₀, 20, 6, 53; 2008 FQ₁₁₀, 3, 1, 0; 2008 FK₁₁₆, 4, 1, 0; 2008 FD₁₁₈, 2, 1, 0; 2008 FS₁₁₈, 36, 8, 41; 2008 FQ₁₁₉, 6, 2, 24; 2008 FS₁₁₉, 22, 5, 58; 2008 FW₁₁₉, 16, 3, 590; 2008 FB₁₂₀, 6, 2, 14; 2008 FK₁₂₀, 3, 1, 0; 2008 FQ₁₂₁, 3, 1, 0; 2008 FS₁₂₂, 7, 2, 16; 2008 FU₁₂₃, 11, 3, 35; 2008 FH₁₂₆, 14, 4, 34; 2008 FZ₁₂₆, 15, 4, 64; 2008 FH₁₃₂, 3, 1, 0; 2008 FQ₁₃₂, 20, 6, 64; 2008 FM₁₃₃, 3, 1, 0; 2008 FY₁₃₈, 15, 4, 35; 2008 FO₁₃₉, 14, 4, 25; 2008 FU₁₃₉, 18, 5, 61; 2008 FW₁₃₉, 8, 2, 15; 2008 FE₁₄₀, 19, 5, 44; 2008 FK₁₄₀, 12, 3, 55; 2008 FV₁₄₀, 8, 2, 2; 2008 FA₁₄₁, 3, 1, 0; 2008 FG₁₄₁, 17, 5, 57; 2008 FN₁₄₁, 15, 4, 52; 2008 FO₁₄₁, 7, 2, 27; 2008 FU₁₄₁, 8, 2, 20; 2008 FD₁₄₂, 3, 1, 0; 2008 FS₁₄₂, 13, 4, 54; 2008 FX₁₄₂, 8, 2, 32; 2008 FY₁₄₂, 7, 2, 22; 2008 FJ₁₄₃, 4, 1, 0; 2008 FQ₁₄₃, 3, 1, 0; 2008 FS₁₄₃, 4, 1, 0; 2008 FL₁₄₅, 16, 4, 74; 2008 FP₁₄₅, 18, 5, 56; 2008 FZ₁₄₅, 14, 4, 44; 2008 FF₁₄₆, 4, 1, 0; 2008 FJ₁₄₆, 3, 1, 0; 2008 FL₁₄₆, 4, 1, 0; 2008 FS₁₄₇, 4, 1, 0; 2008 FW₁₄₇, 14, 4, 68; 2008 FY₁₄₇, 10, 3, 53; 2008 FZ₁₄₇, 9, 3, 29; 2008 FA₁₄₈, 22, 6, 3052; 2008 FC₁₄₈, 8, 2, 32; 2008 FD₁₄₈, 17, 4, 2116; 2008 FE₁₄₈, 3, 1, 0; 2008 FF₁₄₈, 12, 4, 1976; 2008 FG₁₄₈, 15, 4, 1806; 2008 FH₁₄₈, 12, 3, 1703; 2008 FJ₁₄₈, 15, 3, 554; 2008 FK₁₄₈, 8, 2, 17; 2008 FL₁₄₈, 20, 5, 2486; 2008 FM₁₄₈, 7, 2, 13; 2008 FN₁₄₈, 10, 3, 1419; 2008 GV₄, 4, 1, 0; 2008 GO₇, 4, 1, 0; 2008 GW₈, 3, 1, 0; 2008 GD₉, 3, 1, 0; 2008 GD₉, 16, 4, 31; 2008 GB₁₁, 4, 1, 0; 2008 GK₁₁, 6, 1, 0; 2008 GE₁₃, 8, 2, 24; 2008 GQ₁₃, 26, 8, 2888; 2008 GQ₁₄, 24, 5, 41; 2008 GS₁₄, 15, 4, 31; 2008 GC₁₅, 3, 1, 0; 2008 GP₁₅, 4, 1, 0; 2008 GF₁₆, 3, 1, 0; 2008 GY₁₇, 3, 1, 0; 2008 GE₁₈, 11, 3, 4; 2008 GR₁₈, 8, 1, 0; 2008 GU₁₈, 15, 4, 25; 2008 GY₁₈, 3, 1, 0; 2008 GG₁₉, 7, 1, 0; 2008 GW₁₉, 4, 1, 0; 2008 GO₂₀, 13, 5, 58; 2008 GM₂₂, 14, 4, 1411; 2008 GX₂₃, 22, 6, 64; 2008 GD₂₄, 9, 3, 27; 2008 GM₂₄, 4, 1, 0; 2008 GR₂₄, 4, 1, 0; 2008 GV₂₄, 3, 1, 0; 2008 GB₂₅, 4, 1, 0; 2008 GT₂₅, 4, 1, 0; 2008 GB₂₆, 7, 1, 0; 2008 GP₂₆, 3, 1, 0; 2008 GC₂₇, 3, 1, 0; 2008 GT₂₇, 3, 1, 0; 2008 GZ₂₈, 2, 1, 0; 2008 GL₂₉, 4, 1, 0; 2008 GS₂₉, 4, 1, 0; 2008 GN₃₀, 17, 5, 3078; 2008 GO₃₀, 4, 1, 0; 2008 GO₃₁, 4, 1, 0; 2008 GC₃₂, 20, 6, 58; 2008 GN₃₃, 4, 1, 0; 2008 GP₃₃, 33, 10, 2684; 2008 GW₃₃, 6, 2, 1473; 2008 GR₃₄, 3, 1, 0; 2008 GK₃₅, 4, 1, 0; 2008 GE₃₆, 4, 1, 0; 2008 GT₃₆, 34, 9, 64; 2008 GD₃₇, 4, 1, 0; 2008 GW₃₇, 7, 2, 12; 2008 GC₃₈, 8, 2, 6; 2008 GA₄₀, 15, 4, 1824; 2008 GF₄₀, 7, 2, 32; 2008 GY₄₀, 7, 2, 3; 2008 GC₄₂, 3, 1, 0; 2008 GY₄₃, 7, 2, 27; 2008 GC₄₄, 6, 2, 49; 2008 GA₄₅, 10, 3, 26; 2008 GF₄₅, 15, 4, 29; 2008 GO₄₅, 15, 4, 57; 2008 GB₄₆, 8, 2, 55; 2008 GP₄₆, 3, 1, 0; 2008 GA₄₇, 4, 1, 0; 2008 GK₄₉, 18, 5, 38; 2008 GU₅₁, 3, 1, 0; 2008 GD₅₂, 9, 3, 32; 2008 GA₅₃, 12, 3, 55; 2008 GO₅₃, 30, 8, 3320; 2008 GX₅₄, 4, 1, 0; 2008 GY₅₅, 2, 1, 0; 2008 GH₅₆, 18, 5, 1951; 2008 GT₅₇, 16, 5, 3347; 2008 GW₅₇, 17, 4, 1797; 2008 GB₅₈, 15, 4, 466; 2008 GD₅₈, 3, 1, 0; 2008 GG₅₈, 19, 5, 535; 2008 GA₆₀, 4, 1, 0; 2008 GZ₆₀, 4, 1, 0; 2008 GC₆₁, 6, 2, 7; 2008 GT₆₁, 10, 3, 27; 2008 GC₆₂, 8, 2, 1; 2008 GD₆₂, 10, 3, 7; 2008 GX₆₅, 6, 2, 25; 2008 EG₆₆, 10, 2, 1443; 2008 GH₇₁, 26, 7, 64; 2008 GP₇₁, 4, 1, 0; 2008 GW₇₁, 6, 2, 6; 2008 GX₇₁, 14, 4, 49; 2008 GC₇₂, 7, 2, 26; 2008 GP₇₃, 4, 1, 0; 2008 GG₇₄, 8, 2, 47; 2008 GO₇₅, 4, 1, 0; 2008 GT₇₆, 3, 1, 0; 2008 GB₇₇, 4, 1, 0; 2008 GE₇₇, 10, 3, 42; 2008 GR₇₇, 3, 1, 0; 2008 GS₇₇, 12, 2, 1; 2008 GU₇₇, 8, 2, 30; 2008 GY₇₇, 7, 1, 0; 2008 GJ₇₈, 4, 1, 0; 2008 GD₇₉, 4, 1, 0; 2008 GH₈₀, 13, 4, 59; 2008 GN₈₃, 4, 1, 0; 2008 GR₈₃, 3, 1, 0; 2008 GT₈₃, 7, 2, 9; 2008 GH₈₆, 3, 1, 0; 2008 GY₈₆, 14

2008 GD₁₆₂, 3, 1, 0; 2008 GG₁₆₂, 3, 1, 0; 2008 GM₁₆₂, 7, 1, 0; 2008 GN₁₆₂, 3, 1, 0; 2008 GW₁₆₂, 10, 2, 7; 2008 GA₁₆₃, 4, 1, 0; 2008 GC₁₆₃, 2, 1, 0; 2008 GL₁₆₃, 6, 2, 11; 2008 GT₁₆₃, 4, 1, 0; 2008 GU₁₆₃, 6, 2, 20; 2008 GH₁₆₅, 15, 4, 56; 2008 GV₁₆₅, 4, 1, 0; 2008 GP₁₆₆, 7, 1, 0; 2008 GH₁₆₆, 4, 1, 0; 2008 GL₁₆₆, 11, 3, 500; 2008 GM₁₆₆, 13, 4, 33; 2008 GP₁₆₆, 4, 1, 0; 2008 GA₁₆₇, 4, 1, 0; 2008 GD₁₆₇, 4, 1, 0; 2008 GM₁₆₇, 6, 2, 6; 2008 GN₁₆₇, 4, 1, 0; 2008 GT₁₆₇, 15, 4, 34; 2008 GB₁₆₈, 3, 1, 0; 2008 GD₁₆₈, 12, 3, 31; 2008 GN₁₆₈, 23, 5, 32; 2008 GQ₁₆₈, 4, 1, 0; 2008 GR₁₆₈, 4, 1, 0; 2008 GV₁₆₈, 10, 3, 31; 2008 GX₁₆₈, 4, 1, 0; 2008 GA₁₆₉, 4, 1, 0; 2008 GE₁₆₉, 15, 4, 31; 2008 GH₁₆₉, 3, 1, 0; 2008 GL₁₆₉, 3, 1, 0; 2008 GR₁₆₉, 3, 1, 0; 2008 GQ₁₇₀, 6, 2, 49; 2008 GB₁₇₁, 15, 4, 820; 2008 GD₁₇₁, 10, 3, 825; 2008 GE₁₇₁, 4, 1, 0; 2008 GT₁₇₁, 6, 2, 19; 2008 GY₁₇₁, 3, 1, 0; 2008 GD₁₇₂, 12, 3, 35; 2008 GE₁₇₂, 7, 2, 24; 2008 GF₁₇₂, 4, 1, 0; 2008 GL₁₇₂, 19, 5, 35; 2008 GM₁₇₂, 12, 3, 55; 2008 GO₁₇₂, 15, 4, 25; 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2008 RP₁₆₀, 3, 1, 0; 2008 RW₁₆₀, 18, 4, 22; 2008 RQ₁₆₁, 4, 1, 0; 2008 RZ₁₆₁, 14, 4, 53; 2008 RD₁₆₂, 27, 5, 10; 2008 RX₁₆₃, 16, 4, 28; 2008 RV₁₆₄, 4, 1, 0; 2008 RD₁₆₅, 3, 1, 0; 2008 RG₁₆₅, 3, 1, 0; 2008 RH₁₆₅, 4, 1, 0; 2008 RP₁₆₅, 4, 1, 0; 2008 RK₁₆₆, 4, 1, 0; 2008 RT₁₆₆, 3, 1, 0; 2008 RT₁₆₆, 11, 3, 45; 2008 RF₁₆₇, 3, 1, 0; 2008 RB₁₆₈, 3, 1, 0; 2008 RF₁₆₈, 3, 1, 0; 2008 RK₁₆₈, 5, 2, 3; 2008 RO₁₆₈, 8, 2, 3; 2008 RP₁₆₈, 8, 2, 27; 2008 RF₁₆₉, 7, 2, 2; 2008 RO₁₆₉, 17, 5, 50; 2008 RD₁₇₀, 4, 1, 0; 2008 RH₁₇₀, 10, 2, 15; 2008 RQ₁₇₀, 7, 2, 15; 2008 RK₁₇₁, 3, 1, 0; 2008 RR₁₇₁, 4, 1, 0; 2008 RK₁₇₂, 8, 2, 1; 2008 RM₁₇₂, 3, 1, 0; 2008 RU₁₇₂, 3, 1, 0; 2008 RV₁₇₂, 4, 1, 0; 2008 RW₁₇₂, 3, 1, 0; 2008 RZ₁₇₂, 8, 1, 0; 2008 RB₁₇₃, 7, 2, 7; 2008 RE₁₇₃, 4, 1, 0; 2008 RF₁₇₃, 11, 3, 26; 2008 RK₁₇₃, 3, 1, 0; 2008 RD₁₇₄, 7, 2, 1; 2008 RS₁₇₄, 4, 1, 0; 2008 RE₁₇₅, 3, 1, 0; 2008 RV₁₇₅, 10, 3, 23; 2008 RW₁₇₅, 3, 1, 0; 2008 RX₁₇₅, 3, 1, 0; 2008 RA₁₇₆, 7, 2, 2; 2008 RB₁₇₆, 3, 1, 0; 2008 RN₁₇₆, 3, 1, 0; 2008 RO₁₇₆, 19, 6, 2392; 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2008 RK₁₇₈, 16, 3, 1059; 2008 RL₁₇₈, 6, 2, 8; 2008 RM₁₇₈, 10, 3, 888; 2008 RN₁₇₈, 4, 1, 0; 2008 RO₁₇₈, 10, 3, 2014; 2008 RR₁₇₈, 22, 6, 2064; 2008 RS₁₇₈, 4, 1, 0; 2008 RT₁₇₈, 14, 4, 3229; 2008 RU₁₇₈, 25, 7, 2811; 2008 RV₁₇₈, 15, 5, 2330; 2008 RW₁₇₈, 9, 3, 602; 2008 RX₁₇₈, 16, 4, 1828; 2008 RY₁₇₈, 19, 5, 2747; 2008 RZ₁₇₈, 16, 5, 2803; 2008 RA₁₇₉, 5, 2, 23; 2008 RB₁₇₉, 24, 7, 2360; 2008 RC₁₇₉, 18, 5, 1822; 2008 RD₁₇₉, 22, 7, 3714; 2008 RE₁₇₉, 7, 2, 13; 2008 RF₁₇₉, 14, 4, 27; 2008 RG₁₇₉, 15, 4, 527; 2008 RH₁₇₉, 20, 5, 2800; 2008 RJ₁₇₉, 21, 5, 3024; 2008 RK₁₇₉, 11, 3, 21; 2008 SK₁₅, 4, 64; 2008 SN₁, 15, 4, 31; 2008 SB₂, 8, 2, 23; 2008 SL₆, 4, 1, 0; 2008 SX₆, 4, 1, 0; 2008 SO₇, 11, 3, 34; 2008 SZ₇, 7, 2, 56; 2008 SD₈, 9, 3, 29; 2008 SO₁₁, 18, 5, 66; 2008 SY₁₁, 8, 2, 886; 2008 SZ₁₂, 7, 2, 21; 2008 SB₁₃, 4, 1, 0; 2008 SE₁₃, 4, 1, 0; 2008 SF₁₃, 8, 2, 23; 2008 SW₁₃, 7, 2, 950; 2008 SM₁₄, 14, 3, 30; 2008 SE₁₅, 17, 5, 53; 2008 SC₁₆, 11, 3, 15; 2008 SW₁₆, 7, 2, 16; 2008 SH₁₇, 8, 2, 52; 2008 SW₁₇, 24, 5, 27; 2008 SY₁₇, 15, 4, 36; 2008 SA₁₉, 8, 2, 19; 2008 SJ₂₀, 3, 1, 0; 2008 ST₂₀, 8, 2, 15; 2008 SD₂₃, 3, 1, 0; 2008 SG₂₃, 15, 4, 32; 2008 SE₂₃, 3, 1, 0; 2008 SB₂₄, 4, 1, 0; 2008 SJ₂₄, 12, 3, 27; 2008 SU₂₄, 4, 1, 0; 2008 SX₂₄, 4, 1, 0; 2008 SY₂₄, 4, 1, 0; 2008 SM₂₇, 11, 3, 6; 2008 SY₂₉, 16, 4, 42; 2008 SN₃₀, 11, 3, 51; 2008 SG₃₃, 18, 5, 51; 2008 SP₃₅, 3, 1, 0; 2008 SX₃₅, 25, 7, 926; 2008 SQ₃₆, 12, 3, 11; 2008 SA₃₈, 9, 3, 46; 2008 SL₃₈, 3, 1, 0; 2008 SS₄₁,

8, 1, 0; 2008 SB₄₂, 4, 1, 0; 2008 SL₄₂, 3, 1, 0; 2008 SF₄₅, 15, 4, 54; 2008 SN₄₆, 7, 2, 2026; 2008 SZ₄₇, 8, 2, 27; 2008 SA₄₈, 3, 1, 0; 2008 SV₄₈, 18, 5, 1420; 2008 SN₄₉, 4, 1, 0; 2008 SW₄₉, 3, 1, 0; 2008 SA₅₁, 3, 1, 0; 2008 SK₅₁, 31, 8, 2695; 2008 SL₅₂, 3, 1, 0; 2008 SH₅₃, 15, 4, 34; 2008 SQ₅₃, 3, 1, 0; 2008 SB₅₄, 8, 2, 40; 2008 SF₅₄, 8, 2, 1; 2008 SY₅₄, 14, 4, 23; 2008 S₅₅, 4, 1, 0; 2008 SZ₅₅, 11, 3, 62; 2008 SG₅₈, 15, 4, 25; 2008 SQ₆₁, 4, 1, 0; 2008 ST₆₂, 8, 2, 19; 2008 SA₆₃, 11, 3, 54; 2008 SF₆₃, 3, 1, 0; 2008 SP₆₃, 3, 1, 0; 2008 SP₆₄, 6, 2, 2; 2008 SS₆₈, 16, 4, 33; 2008 SK₆₉, 14, 4, 1487; 2008 SF₇₂, 3, 1, 0; 2008 SE₇₃, 13, 4, 30; 2008 SX₇₄, 8, 2, 26; 2008 SS₇₅, 8, 2, 21; 2008 SZ₇₅, 14, 4, 45; 2008 SP₇₆, 4, 1, 0; 2008 SW₇₆, 10, 3, 30; 2008 SD₇₇, 11, 3, 416; 2008 SR₇₇, 23, 6, 1916; 2008 SV₇₇, 11, 3, 25; 2008 SX₇₈, 22, 6, 47; 2008 SZ₇₉, 3, 1, 0; 2008 SL₈₁, 11, 3, 21; 2008 SA₈₂, 3, 1, 0; 2008 SS₈₂, 22, 6, 40; 2008 SO₈₄, 24, 5, 50; 2008 SZ₈₅, 3, 1, 0; 2008 SD₈₈, 3, 1, 0; 2008 SN₈₉, 18, 5, 926; 2008 SC₉₀, 10, 3, 22; 2008 SL₉₀, 14, 4, 50; 2008 SM₉₀, 3, 1, 0; 2008 SX₉₀, 3, 1, 0; 2008 SC₉₁, 3, 1, 0; 2008 SB₉₃, 7, 2, 2; 2008 SK₉₃, 8, 2, 4; 2008 SB₉₄, 3, 1, 0; 2008 SY₉₅, 8, 2, 21; 2008 SN₉₆, 8, 1, 0; 2008 SP₉₇, 4, 1, 0; 2008 SS₉₇, 3, 1, 0; 2008 SN₉₉, 7, 2, 24; 2008 SV₉₉, 8, 2, 32; 2008 SA₁₀₁, 11, 3, 48; 2008 SQ₁₀₁, 22, 4, 56; 2008 SR₁₀₁, 3, 1, 0; 2008 SF₁₀₃, 7, 2, 1375; 2008 SR₁₀₉, 8, 2, 25; 2008 SA₁₁₁, 4, 1, 0; 2008 SY₁₁₂, 14, 3, 15; 2008 SB₁₁₃, 8, 2, 2; 2008 SE₁₁₃, 6, 2, 4; 2008 SH₁₁₃, 7, 1, 0; 2008 SV₁₁₃, 4, 1, 0; 2008 SL₁₁₇, 6, 2, 29; 2008 SL₁₁₉, 10, 3, 57; 2008 SR₁₂₀, 8, 2, 15; 2008 SX₁₂₀, 25, 7, 1415; 2008 SB₁₂₂, 10, 3, 25; 2008 ST₁₂₅, 8, 2, 17; 2008 SE₁₂₆, 3, 1, 0; 2008 SU₁₂₆, 7, 2, 3; 2008 SW₁₂₇, 7, 2, 38; 2008 SF₁₂₈, 3, 1, 0; 2008 SP₁₂₈, 11, 3, 9; 2008 SY₁₃₀, 13, 4, 2720; 2008 SA₁₃₂, 13, 4, 56; 2008 ST₁₃₃, 4, 1, 0; 2008 SG₁₃₄, 3, 1, 0; 2008 SH₁₃₄, 3, 1, 0; 2008 SU₁₃₅, 7, 2, 3; 2008 ST₁₃₆, 4, 1, 0; 2008 SU₁₃₆, 10, 2, 3; 2008 SX₁₃₇, 3, 1, 0; 2008 SQ₁₃₈, 3, 1, 0; 2008 SR₁₃₈, 18, 5, 43; 2008 SW₁₃₈, 17, 5, 35; 2008 SB₁₄₁, 10, 3, 3449; 2008 SC₁₄₁, 12, 3, 31; 2008 SM₁₄₂, 10, 3, 43; 2008 SM₁₄₄, 4, 1, 0; 2008 SP₁₄₄, 18, 4, 1359; 2008 SS₁₄₅, 8, 2, 21; 2008 SA₁₄₈, 7, 2, 5; 2008 SW₁₅₀, 3, 1, 0; 2008 SL₁₅₁, 7, 2, 418; 2008 SH₁₅₂, 6, 2, 23; 2008 SV₁₅₃, 7, 2, 5; 2008 SZ₁₅₄, 4, 1, 0; 2008 SZ₁₅₆, 7, 2, 24; 2008 ST₁₅₈, 8, 2, 26; 2008 SC₁₅₉, 4, 1, 0; 2008 SJ₁₅₉, 19, 5, 1953; 2008 SW₁₆₀, 12, 3, 2; 2008 SL₁₆₁, 7, 2, 879; 2008 SW₁₆₁, 15, 4, 30; 2008 SK₁₆₈, 19, 5, 47; 2008 SM₁₆₉, 3, 1, 0; 2008 SX₁₆₉, 7, 2, 48; 2008 SK₁₇₀, 3, 1, 0; 2008 SO₁₇₀, 34, 8, 2807; 2008 SF₁₇₁, 11, 3, 932; 2008 SL₁₇₂, 4, 1, 0; 2008 SD₁₇₄, 4, 1, 0; 2008 SW₁₇₄, 12, 4, 38; 2008 SX₁₇₄, 3, 1, 0; 2008 SY₁₇₄, 7, 2, 9; 2008 SC₁₇₅, 4, 1, 0; 2008 SD₁₇₈, 7, 2, 31; 2008 SR₁₇₈, 6, 2, 35; 2008 SD₁₇₉, 11, 3, 37; 2008 SN₁₇₉, 11, 3, 2; 2008 SA₁₈₁, 9, 3, 13; 2008 SB₁₈₁, 10, 3, 29; 2008 SL₁₈₁, 4, 1, 0; 2008 SS₁₈₁, 15, 4, 3626; 2008 SZ₁₈₃, 8, 2, 21; 2008 SO₁₈₄, 8, 2, 921; 2008 SQ₁₈₄, 7, 1, 0; 2008 SR₁₈₅, 4, 1, 0; 2008 SQ₁₈₆, 13, 4, 2015; 2008 SX₁₈₆, 13, 4, 1622; 2008 SQ₁₈₇, 7, 2, 23; 2008 SC₁₈₈, 4, 1, 0; 2008 SE₁₈₈, 3, 1, 0; 2008 SQ₁₈₈, 4, 1, 0; 2008 SA₁₈₉, 4, 1, 0; 2008 SD₁₈₉, 4, 1, 0; 2008 SV₁₈₉, 6, 1, 0; 2008 SY₁₈₉, 4, 1, 0; 2008 SL₁₉₁, 13, 4, 51; 2008 SX₁₉₁, 16, 4, 44; 2008 SC₁₉₃, 10, 3, 58; 2008 SD₁₉₃, 12, 3, 1885; 2008 SC₁₉₅, 3, 1, 0; 2008 SJ₁₉₅, 3, 1, 0; 2008 SD₁₉₇, 4, 1, 0; 2008 SJ₁₉₇, 32, 8, 57; 2008 SJ₁₉₉, 8, 2, 4; 2008 SQ₁₉₉, 3, 1, 0; 2008 SV₁₉₉, 3, 1, 0; 2008 SH₂₀₀, 4, 1, 0; 2008 SB₂₀₃, 2, 1, 0; 2008 SH₂₀₆, 12, 3, 28; 2008 SA₂₀₇, 19, 5, 55; 2008 SH₂₀₉, 7, 2, 5; 2008 SX₂₀₉, 4, 1, 0; 2008 SQ₂₁₀, 10, 3, 55; 2008 ST₂₁₀, 7, 2, 27; 2008 SF₂₁₂, 3, 1, 0; 2008 SJ₂₁₂, 4, 1, 0; 2008 SQ₂₁₂, 11, 3, 548; 2008 SD₂₁₃, 3, 1, 0; 2008 SV₂₁₄, 3, 1, 0; 2008 SQ₂₁₅, 11, 3, 15; 2008 SF₂₁₇, 14, 4, 45; 2008 SZ₂₁₈, 20, 5, 53; 2008 SA₂₂₁, 3, 1, 0; 2008 SW₂₂₁, 3, 1, 0; 2008 SC₂₂₂, 5, 2, 2; 2008 SD₂₂₂, 15, 4, 51; 2008 SU₂₂₂, 12, 3, 25; 2008 SF₂₂₃, 7, 2, 7; 2008 SS₂₂₃, 3, 1, 0; 2008 SQ₂₂₄, 8, 2, 904; 2008 SR₂₂₄, 3, 1, 0; 2008 SZ₂₂₄, 7, 2, 24; 2008 SK₂₂₅, 12, 3, 58; 2008 SG₂₂₇, 4, 1, 0; 2008 SS₂₂₇, 7, 2, 26; 2008 SW₂₂₇, 7, 2, 21; 2008 SC₂₂₈, 12, 3, 27; 2008 SX₂₂₈, 3, 1, 0; 2008 SY₂₂₈, 4, 1, 0; 2008 SZ₂₂₈, 12, 3, 23; 2008 SB₂₂₉, 12, 3, 2088; 2008 SO

2008 SD₃₁₉, 4, 1, 0; 2008 SJ₃₁₉, 8, 2, 851; 2008 SM₃₁₉, 4, 1, 0; 2008 SQ₃₁₉, 17, 5, 36; 2008 SW₃₁₉, 10, 3, 33; 2008 SA₃₂₀, 3, 1, 0; 2008 SD₃₂₀, 3, 1, 0; 2008 SK₃₂₀, 12, 3, 30; 2008 SN₃₂₀, 4, 1, 0; 2008 SQ₃₂₀, 4, 1, 0; 2008 SS₃₂₀, 4, 1, 0; 2008 SC₃₂₁, 3, 1, 0; 2008 SG₃₂₁, 4, 1, 0; 2008 SM₃₂₁, 4, 1, 0; 2008 SP₃₂₁, 3, 1, 0; 2008 SU₃₂₁, 11, 3, 29; 2008 SY₃₂₁, 8, 2, 27; 2008 SB₃₂₂, 12, 3, 1415; 2008 SC₃₂₂, 7, 2, 31; 2008 SE₃₂₂, 10, 3, 48; 2008 SF₃₂₂, 4, 1, 0; 2008 SG₃₂₂, 6, 2, 24; 2008 SH₃₂₂, 10, 3, 30; 2008 SM₃₂₂, 21, 5, 46; 2008 SQ₃₂₂, 3, 1, 0; 2008 SV₃₂₂, 7, 2, 5; 2008 SA₃₂₃, 4, 1, 0; 2008 SG₃₂₃, 14, 4, 1392; 2008 SN₃₂₃, 4, 1, 0; 2008 SY₃₂₃, 3, 1, 0; 2008 SC₃₂₄, 18, 5, 30; 2008 SD₃₂₄, 18, 4, 46; 2008 SM₃₂₄, 4, 1, 0; 2008 SG₃₂₄, 3, 1, 0; 2008 SO₃₂₅, 7, 2, 25; 2008 SB₃₂₆, 16, 4, 37; 2008 SG₃₂₆, 4, 1, 0; 2008 SL₃₂₆, 8, 2, 21; 2008 SN₃₂₆, 4, 1, 0; 2008 SR₃₂₆, 7, 2, 17; 2008 SU₃₂₆, 3, 1, 0; 2008 SG₃₂₇, 4, 1, 0; 2008 SN₃₂₇, 7, 2, 1423; 2008 SR₃₂₇, 4, 1, 0; 2008 SB₃₂₈, 3, 1, 0; 2008 SK₃₂₈, 8, 2, 25; 2008 SQ₃₂₈, 3, 1, 0; 2008 SR₃₂₈, 11, 3, 44; 2008 SV₃₂₈, 12, 3, 28; 2008 SL₃₂₉, 6, 2, 27; 2008 SX₃₂₉, 17, 4, 30; 2008 SY₃₂₉, 3, 1, 0; 2008 SZ₃₂₉, 10, 3, 45; 2008 SK₃₃₀, 3, 1, 0; 2008 SQ₃₃₀, 3, 1, 0; 2008 SV₃₃₀, 4, 1, 0; 2008 SY₃₃₀, 4, 1, 0; 2008 SC₃₃₁, 20, 5, 1417; 2008 SD₃₃₁, 7, 2, 15; 2008 SF₃₃₁, 7, 2, 7; 2008 SG₃₃₁, 12, 3, 21; 2008 SH₃₃₁, 4, 1, 0; 2008 SJ₃₃₁, 4, 1, 0; 2008 SM₃₃₁, 4, 1, 0; 2008 SP₃₃₁, 7, 2, 2597; 2008 SQ₃₃₁, 3, 1, 0; 2008 SM₃₃₂, 4, 1, 0; 2008 SZ₃₃₂, 4, 1, 0; 2008 SA₃₃₃, 10, 3, 30; 2008 SH₃₃₃, 3, 1, 0; 2008 SS₃₃₃, 6, 2, 6; 2008 SB₃₃₄, 6, 2, 22; 2008 SC₃₃₄, 6, 2, 6; 2008 SM₃₃₄, 4, 1, 0; 2008 SN₃₃₄, 3, 1, 0; 2008 SF₃₃₅, 4, 1, 0; 2008 SR₃₃₅, 3, 1, 0; 2008 SA₃₃₆, 3, 1, 0; 2008 SB₃₃₆, 3, 1, 0; 2008 SC₃₃₆, 4, 1, 0; 2008 SS₃₃₆, 20, 6, 53; 2008 SV₃₃₆, 10, 3, 14; 2008 SX₃₃₆, 4, 1, 0; 2008 SC₃₃₇, 3, 1, 0; 2008 SP₃₃₇, 4, 1, 0; 2008 SQ₃₃₇, 8, 2, 48; 2008 SF₃₃₈, 9, 3, 16; 2008 SS₃₃₈, 7, 2, 1; 2008 SU₃₃₈, 14, 3, 2096; 2008 SF₃₃₉, 8, 2, 59; 2008 SH₃₃₉, 3, 1, 0; 2008 SO₃₃₉, 3, 1, 0; 2008 ST₃₃₉, 12, 3, 33; 2008 SF₃₄₀, 3, 1, 0; 2008 SK₃₄₀, 3, 1, 0; 2008 SN₃₄₀, 4, 1, 0; 2008 ST₃₄₀, 3, 1, 0; 2008 SX₃₄₀, 3, 1, 0; 2008 SC₃₄₁, 18, 5, 54; 2008 SD₃₄₂, 17, 5, 1411; 2008 SE₃₄₂, 3, 1, 0; 2008 SF₃₄₂, 4, 1, 0; 2008 SS₃₄₂, 3, 1, 0; 2008 SA₃₄₃, 4, 1, 0; 2008 SH₃₄₃, 3, 1, 0; 2008 SE₃₄₄, 19, 5, 32; 2008 SF₃₄₄, 3, 1, 0; 2008 SG₃₄₄, 3, 1, 0; 2008 SK₃₄₄, 4, 1, 0; 2008 SR₃₄₄, 12, 2, 3; 2008 SX₃₄₄, 4, 1, 0; 2008 SA₃₄₅, 12, 3, 2781; 2008 SK₃₄₅, 9, 3, 1398; 2008 SW₃₄₅, 3, 1, 0; 2008 SZ₃₄₅, 19, 6, 1435; 2008 SF₃₄₆, 14, 4, 27; 2008 SA₃₄₇, 3, 1, 0; 2008 SH₃₄₇, 3, 1, 0; 2008 SS₃₄₇, 19, 5, 33; 2008 SU₃₄₇, 4, 1, 0; 2008 SX₃₄₇, 3, 1, 0; 2008 SP₃₄₈, 9, 3, 1068; 2008 SQ₃₄₈, 50, 12, 3265; 2008 SR₃₄₈, 16, 5, 3269; 2008 SS₃₄₈, 25, 8, 3221; 2008 ST₃₄₈, 4, 1, 0; 2008 SU₃₄₈, 11, 3, 2813; 2008 SV₃₄₈, 10, 3, 3145; 2008 SW₃₄₈, 18, 5, 2210; 2008 SX₃₄₈, 35, 8, 2046; 2008 SY₃₄₈, 16, 3, 2237; 2008 SZ₃₄₈, 6, 2, 29; 2008 SA₃₄₉, 6, 2, 38; 2008 SB₃₄₉, 4, 1, 0; 2008 SC₃₄₉, 26, 7, 2925; 2008 SD₃₄₉, 15, 3, 2737; 2008 SE₃₄₉, 10, 3, 1311; 2008 SF₃₄₉, 11, 3, 978; 2008 SG₃₄₉, 6, 2, 4; 2008 SH₃₄₉, 6, 2, 7; 2008 SJ₃₄₉, 18, 5, 2338; 2008 SK₃₄₉, 29, 9, 2891; 2008 SL₃₄₉, 7, 2, 3268; 2008 SM₃₄₉, 4, 1, 0; 2008 SN₃₄₉, 12, 3, 1788; 2008 SO₃₄₉, 15, 3, 8; 2008 SP₃₄₉, 7, 2, 1781; 2008 SU₃₄₉, 26, 8, 3755; 2008 SV₃₄₉, 6, 2, 31; 2008 SW₃₄₉, 9, 3, 3097; 2008 SX₃₄₉, 8, 2, 49; 2008 SY₃₄₉, 19, 5, 942; 2008 SZ₃₄₉, 24, 6, 520; 2008 SA₃₅₀, 12, 3, 532; 2008 SB₃₅₀, 11, 3, 32; 2008 SC₃₅₀, 7, 2, 48; 2008 SD₃₅₀, 12, 3, 1887; 2008 SE₃₅₀, 6, 2, 973; 2008 SF₃₅₀, 18, 4, 2065; 2008 SG₃₅₀, 22, 6, 2305; 2008 SH₃₅₀, 7, 2, 456; 2008 SJ₃₅₀, 3, 1, 0; 2008 SK₃₅₀, 16, 5, 2863; 2008 SL₃₅₀, 15, 4, 2181; 2008 SM₃₅₀, 7, 2, 2250; 2008 SN₃₅₀, 8, 2, 906; 2008 SO₃₅₀, 4, 1, 0; 2008 SP₃₅₀, 14, 3, 2862; 2008 SQ₃₅₀, 11, 3, 36; 2008 SR₃₅₀, 7, 2, 881; 2008 SS₃₅₀, 15, 4, 1332; 2008 ST₃₅₀, 21, 5, 3216; 2008 SU₃₅₀, 7, 2, 2570; 2008 SW₃₅₀, 12, 3, 1516; 2008 SX₃₅₀, 7, 2, 356; 2008 SY₃₅₀, 7, 2, 916; 2008 SZ₃₅₀, 24, 7, 3639; 2008 SA₃₅₁, 17, 5, 1470; 2008 SB₃₅₁, 4, 1, 0; 2008 SC₃₅₁, 10, 3, 554; 2008 SD₃₅₁, 15, 4, 1829; 2008 SE₃₅₁, 3, 1, 0; 2008 SF₃₅₁, 26, 7, 3634; 2008 SG₃₅₁, 10, 3, 481; 2008 SH₃₅₁, 16, 4, 2633; 2008 SJ₃₅₁, 20, 5, 3102; 2008 ST₃₅₁, 19, 5, 50; 2008 TQ₁, 3, 1, 0; 2008 TC₂, 10, 2, 1; 2008 TV₄, 8, 2, 6; 2008 TP₅, 11, 3, 5; 2008 TG₆, 8, 2, 5; 2008 TE₇, 14, 4, 28; 2008 TY₇, 4, 1, 0; 2008 TZ₁₀, 2, 1, 0; 2008 TK₁₁, 16, 3, 33; 2008 TG₁₂, 7, 2, 30; 2008 TP₁₄, 3, 1, 0; 2008 TF₁₅, 11, 3, 827; 2008 TN₁₅, 8, 2, 23; 2008 TH₁₆, 13, 4, 1396; 2008 TW₁₇, 15, 4, 34; 2008 TX₁₉, 25, 7, 59; 2008 TN₂₃, 3, 1, 0; 2008 TY₂₃, 17, 4, 1887; 2008 TM₂₄, 7, 2, 28; 2008 TO₂₈, 3, 1, 0; 2008 TS₂₉, 20, 5, 58; 2008 TE₃₀, 16, 4, 26; 2008 TL₃₀, 9, 3, 44; 2008 TR₃₁, 6, 2, 28; 2008 TZ₃₄, 15, 4, 536; 2008 TU₃₆, 18, 5, 41; 2008 TR₃₇, 3, 1, 0; 2008 TV₃₉, 14, 4, 60; 2008 TS₄₀, 3, 1, 0; 2008 TF₄₂, 4, 1, 0; 2008 TG₄₂, 25, 6, 2268; 2008 TN₄₂, 3, 1, 0; 2008 TX₄₂, 3, 1, 0; 2008 TD₄₅, 6, 2, 32; 2008 TN₄₅, 12, 3, 5; 2008 TM₄₇, 9, 2, 4; 2008 TZ₄₈, 17, 5, 938; 2008 TC₄₉, 4, 1, 0; 2008 TT₄₉, 4, 1, 0; 2008 TT₅₁, 8, 2, 18; 2008 TV₅₁, 4, 1, 0; 2008 TX₅₁, 4, 1, 0; 2008 TR₅₂, 4, 1, 0; 2008 TD₅₃, 4, 1, 0; 2008 TG₅₃, 11, 3, 31; 2008 TO₅₃, 18, 4, 30; 2008 TV₅₄, 8, 2, 27; 2008 TW₅₄, 8, 1, 0; 2008 TA₅₅, 3, 1, 0; 2008 TM₅₈, 6, 2, 6; 2008 TW₅₉, 7, 2, 25; 2008 TJ₆₁, 4, 1, 0; 2008 TT₆₈, 17, 5, 44; 2008 TL₆₉, 22, 6, 913; 2008 TD₇₀, 12, 3, 36; 2008 TE₇₂, 3, 1, 0; 2008 TH₇₂, 3, 1, 0; 2008 TN₇₄, 20, 6, 40; 2008 TD₇₆, 3, 1, 0; 2008 TE₇₆, 9, 3, 30; 2008 TN₇₆, 3, 1, 0; 2008 TN₇₈, 11, 3, 52; 2008 TQ₇₈, 8, 2, 24; 2008 TG₇₉, 10, 3, 42; 2008 TX₇₉, 3, 1, 0; 2008 TB₈₀, 4, 1, 0; 2008 TD₈₁, 3, 1, 0; 2008 TU₈₁, 4, 1, 0; 2008 TX₈₃, 4, 1, 0; 2008 TW₈₇, 4, 1, 0; 2008 TD₈₈, 7, 2, 31; 2008 TG₈₈, 18, 4, 35; 2008 TO₉₀, 3, 1, 0; 2008 TB₉₁, 4, 1, 0; 2008 TU₉₄, 3, 1, 0; 2008 TM₉₆, 9, 3, 23; 2008 TB₉₇, 4, 1, 0; 2008 TN₉₇, 6, 2, 19; 2008 TV₉₇, 10, 3, 25; 2008 TD₉₈, 25, 7, 2632; 2008 TG₉₈, 18, 5, 1418; 2008 TH₉₈, 12, 4, 34; 2008 TP₉₈, 7, 2, 31; 2008 TD₉₉, 12, 3, 50; 2008 TO₉₉, 15, 4, 33; 2008 TT₉₉, 4, 1, 0; 2008 TV₉₉, 3, 1, 0; 2008 TM₁₀₀, 5, 2, 10; 2008 TV₁₀₂, 11, 2, 17; 2008 TG₁₀₃, 6, 2, 3279; 2008 TR₁₀₃, 11, 3, 28; 2008 TZ₁₀₄, 4, 1, 0; 2008 TC₁₀₅, 3, 1, 0; 2008 TV₁₀₅, 3, 1, 0; 2008 TH₁₀₆, 3, 1, 0; 2008 TJ₁₀₆, 3, 1, 0; 2008 TD₁₀₇, 3, 1, 0; 2008 TB₁₀₈, 8, 2, 25; 2008 TN₁₀₈, 4, 1, 0; 2008 TA₁₁₀, 18, 5, 54; 2008 TC₁₁₀, 11, 3, 29; 2008 TC₁₁₇, 3, 1, 0; 2008 TD₁₁₇, 3, 1, 0; 2008 TM₁₁₈, 11, 3, 790; 2008 TF₁₂₀, 17, 4, 50; 2008 TH₁₂₀, 4, 1, 0; 2008 TA₁₂₁, 4, 1, 0; 2008 TB₁₂₁, 6, 1, 0; 2008 TR₁₂₁, 3, 1, 0; 2008 TO₁₂₂, 24, 7, 58; 2008 TZ₁₂₂, 3, 1, 0; 2008 TD₁₂₃,

3, 1, 0; 2008 TJ₁₂₃, 33, 10, 2805; 2008 TY₁₂₃, 4, 1, 0; 2008 TV₁₂₆, 8, 2, 3; 2008 TC₁₂₈, 8, 2, 17; 2008 TE₁₂₈, 3, 1, 0; 2008 TX₁₃₀, 4, 1, 0; 2008 TP₁₃₁, 11, 3, 34; 2008 TT₁₃₁, 3, 1, 0; 2008 TE₁₃₂, 8, 2, 33; 2008 TE₁₃₃, 7, 2, 27; 2008 TF₁₃₃, 4, 1, 0; 2008 TL₁₃₃, 6, 2, 18; 2008 TJ₁₃₄, 4, 1, 0; 2008 TS₁₃₄, 4, 1, 0; 2008 TU₁₃₄, 7, 2, 29; 2008 TW₁₃₄, 4, 1, 0; 2008 TB₁₃₅, 3, 1, 0; 2008 TC₁₃₅, 7, 2, 4; 2008 TT₁₃₆, 7, 2, 6; 2008 TU₁₃₇, 11, 3, 30; 2008 TD₁₃₈, 3, 1, 0; 2008 TH₁₃₈, 8, 2, 913; 2008 TZ₁₃₉, 4, 1, 0; 2008 TW₁₄₁, 3, 1, 0; 2008 TF₁₄₂, 6, 2, 7; 2008 TL₁₄₂, 21, 5, 1802; 2008 TP₁₄₂, 7, 2, 31; 2008 TS₁₄₂, 8, 2, 470; 2008 TV₁₄₂, 4, 1, 0; 2008 TY₁₄₂, 7, 2, 2; 2008 TA₁₄₃, 19, 5, 41; 2008 TK₁₄₃, 7, 2, 467; 2008 TM₁₄₃, 4, 1, 0; 2008 TN₁₄₃, 7, 2, 7; 2008 TQ₁₄₃, 14, 4, 27; 2008 TV₁₄₆, 3, 1, 0; 2008 TZ₁₄₆, 4, 1, 0; 2008 TU₁₄₇, 3, 1, 0; 2008 TR₁₄₈, 3, 1, 0; 2008 TA₁₄₉, 3, 1, 0; 2008 TY₁₅₀, 8, 2, 25; 2008 TM₁₅₁, 3, 1, 0; 2008 TW₁₅₁, 3, 1, 0; 2008 TA₁₅₃, 6, 2, 2536; 2008 TS₁₅₃, 3, 1, 0; 2008 TV₁₅₃, 4, 1, 0; 2008 TF₁₅₄, 7, 2, 30; 2008 TX₁₅₄, 11, 3, 24; 2008 TF₁₅₅, 3, 1, 0; 2008 TO₁₅₅, 10, 3, 3; 2008 TP₁₅₅, 6, 2, 25; 2008 TT₁₅₅, 3, 1, 0; 2008 TF₁₅₇, 8, 2, 4; 2008 TG₁₅₉, 13, 4, 49; 2008 TU₁₆₂, 3, 1, 0; 2008 TR₁₆₆, 13, 3, 29; 2008 TE₁₆₇, 10, 3, 46; 2008 TU₁₇₁, 3, 1, 0; 2008 TG₁₇₆, 3, 1, 0; 2008 TK₁₇₇, 10, 3, 57; 2008 TJ₁₇₉, 8, 2, 55; 2008 TR₁₇₉, 3, 1, 0; 2008 TM₁₈₀, 13, 4, 31; 2008 TX₁₈₀, 4, 1, 0; 2008 TS₁₈₂, 4, 1, 0; 2008 TJ₁₈₄, 3, 1, 0; 2008 TF₁₈₅, 8, 2, 55; 2008 TM₁₈₇, 4, 1, 0; 2008 TN₁₈₇, 12, 3, 14; 2008 TV₁₈₇, 3, 1, 0; 2008 TB₁₉₁, 7, 2, 7; 2008 TQ₁₉₂, 7, 2, 6; 2008 TT₁₉₂, 3, 1, 0; 2008 TK₁₉₃, 14, 4, 27; 2008 TX₁₉₃, 12, 3, 50; 2008 TC₁₉₄, 3, 1, 0; 2008 TD₁₉₄, 6, 2, 14; 2008 TN₁₉₄, 8, 2, 26; 2008 TP₁₉₄, 23, 3, 24; 2008 TR₁₉₄, 4, 1, 0; 2008 TU₁₉₄, 4, 1, 0; 2008 TX₁₉₄, 4, 1, 0; 2008 TA₁₉₅, 4, 1, 0; 2008 TC₁₉₅, 17, 5, 36; 2008 TD₁₉₅, 8, 2, 12; 2008 TE₁₉₅, 8, 2, 1; 2008 TG₁₉₅, 11, 3, 1411; 2008 TO₁₉₅, 14, 3, 21; 2008 TP₁₉₅, 7, 2, 8; 2008 TR₁₉₅, 12, 3, 42; 2008 TT₁₉₅, 6, 2, 19; 2008 TC₁₉₅, 3, 1, 0; 2008 TB₁₉₆, 4, 1, 0; 2008 TD₁₉₆, 4, 1, 0; 2008 TE₁₉₆, 3, 1, 0; 2008 TG₁₉₆, 7, 1, 0; 2008 TQ₁₉₆, 15, 4, 40; 2008 TU₁₉₆, 4, 1, 0; 2008 TV₁₉₆, 8, 2, 21; 2008 TH₁₉₇, 7, 2, 52; 2008 TJ₁₉₇, 6, 2, 27; 2008 TK₁₉₇, 15, 4, 44; 2008 TP₁₉₇, 12, 2, 7; 2008 TR₁₉₇, 9, 3, 28; 2008 TT₁₉₇, 3, 1, 0; 2008 TU₁₉₇, 12, 3, 24; 2008 TV₁₉₇, 8, 2, 2721; 2008 TY₁₉₇, 3, 1, 0; 2008 TB₁₉₈, 8, 2, 21; 2008 TD₁₉₈, 4, 1, 0; 2008 TS₁₉₈, 4, 1, 0; 2008 TA₁₉₉, 24, 7, 50; 2008 TG₁₉₉, 3, 1, 0; 2008 TK₁₉₉, 4, 1, 0; 2008 TL₁₉₉, 11, 3, 21; 2008 TM₁₉₉, 14, 4, 51; 2008 TP₁₉₉, 7, 2, 6; 2008 TR₁₉₉, 3, 1, 0; 2008 TJ₁₉₉, 11, 3, 1413; 2008 TU₁₉₉, 7, 2, 1; 2008 TX₁₉₉, 3, 1, 0; 2008 TD₂₀₀, 4, 1, 0; 2008 TG₂₀₀, 3, 1, 0; 2008 TQ₂₀₀, 25, 6, 68; 2008 TU₂₀₀, 3, 1, 0; 2008 TX₂₀₀, 25, 6, 56; 2008 TF₂₀₁, 8, 2, 6; 2008 TK₂₀₁, 7, 2, 54; 2008 TM₂₀₁, 3, 1, 0; 2008 TO₂₀₁, 4, 1, 0; 2008 TR₂₀₁, 7, 2, 51; 2008 TZ₂₀₁, 4, 1, 0; 2008 TA₂₀₂, 7, 2, 50; 2008 TC₂₀₂, 4, 1, 0; 2008 TK₂₀₂, 3, 1, 0; 2008 TM₂₀₂, 3, 1, 0; 2008 TZ₂₀₂, 4, 1, 0; 2008 TK₂₀₃, 4, 1, 0; 2008 TO₂₀₃, 3, 1, 0; 2008 TC₂₀₄, 3, 1, 0; 2008 TJ₂₀₄, 18, 5, 84; 2008 TR₂₀₄, 13, 4, 50; 2008 TP₂₀₅, 7, 2, 7; 2008 TQ₂₀₅, 11, 3, 26; 2008 TR₂₀₅, 19, 5, 64; 2008 TX₂₀₅, 3, 1, 0; 2008 TQ₂₀₆, 3, 1, 0; 2008 TC₂₀₇, 13, 4, 30; 2008 TK₂₀₇, 3, 1, 0; 2008 TN₂₀₇, 3, 1, 0; 2008 TQ₂₀₇, 4, 1, 0; 2008 TR₂₀₇, 12, 3, 25; 2008 TS₂₀₇, 6, 2, 25; 2008 TW₂₀₇, 4, 1, 0; 2008 TR₂₀₈, 3, 1, 0; 2008 TG₂₀₉, 3, 1, 0; 2008 TH₂₀₉, 19, 5, 2647; 2008 TQ₂₀₉, 3, 1, 0; 2008 TY₂₀₉, 4, 1, 0; 2008 TG₂₁₀, 8, 2, 7; 2008 TL₂₁₀, 3, 1, 0; 2008 TR₂₁₀, 14, 4, 41; 2008 TV₂₁₀, 3, 1, 0; 2008 TY₂₁₀, 3, 1, 0; 2008 TD₂₁₁, 11, 3, 30; 2008 TT₂₁₁, 4, 1, 0; 2008 TY₂₁₁, 4, 1, 0; 2008 TA₂₁₂, 3, 1, 0; 2008 TF₂₁₂, 4, 1, 0; 2008 TV₂₁₂, 3, 1, 0; 2008 TC₂₁₃, 8, 2, 6; 2008 TV₂₁₃, 4, 1, 0; 2008 TW₂₁₃, 4, 1, 0; 2008 TB₂₁₄, 11, 3, 31; 2008 TE₂₁₄, 4, 1, 0; 2008 TH₂₁₄, 3, 1, 0; 2008 TP₂₁₄, 3, 1, 0; 2008 TK₂₁₅, 7, 2, 2; 2008 TT₂₁₅, 4, 1, 0; 2008 TW₂₁₅, 3, 1, 0; 2008 TF₂₁₆, 3, 1, 0; 2008 TK₂₁₇, 11, 3, 34; 2008 TM₂₁₇, 3, 1, 0; 2008 TS₂₁₇, 23, 6, 1413; 2008 TT₂₁₇, 14, 4, 33; 2008 TJ₂₁₈, 3, 1, 0; 2008 TN₂₁₈, 2, 1, 0; 2008 TY₂₁₈, 3, 1, 0; 2008 TZ₂₁₈, 4, 1, 0; 2008 TD₂₁₉, 3, 1, 0; 2008 TE₂₁₉, 4, 1, 0; 2008 TF₂₁₉, 8, 2, 8; 2008 TG₂₁₉, 8, 2

18, 5, 51; 2008 UG₄₄, 3, 1, 0; 2008 UZ₄₄, 10, 3, 2893; 2008 UD₄₅, 4, 1, 0; 2008 UH₄₇, 3, 1, 0; 2008 UW₄₇, 3, 1, 0; 2008 UL₄₉, 6, 2, 24; 2008 UN₄₉, 3, 1, 0; 2008 UZ₄₉, 12, 4, 3162; 2008 UD₅₀, 21, 6, 1420; 2008 UG₅₁, 4, 1, 0; 2008 UC₅₄, 6, 2, 17; 2008 UK₅₅, 7, 2, 883; 2008 UA₅₇, 19, 5, 37; 2008 UD₅₇, 4, 1, 0; 2008 UR₅₇, 4, 1, 0; 2008 UY₅₇, 7, 2, 2066; 2008 UR₅₈, 25, 7, 1358; 2008 UK₆₂, 7, 2, 25; 2008 UP₆₂, 8, 2, 32; 2008 UG₆₃, 6, 2, 29; 2008 UA₆₄, 4, 1, 0; 2008 UC₆₆, 4, 1, 0; 2008 UQ₆₆, 20, 5, 27; 2008 UB₆₈, 3, 1, 0; 2008 UL₆₈, 3, 1, 0; 2008 UF₆₉, 4, 1, 0; 2008 UY₆₉, 7, 2, 14; 2008 UQ₇₀, 8, 2, 31; 2008 UR₇₀, 3, 1, 0; 2008 US₇₀, 9, 2, 19; 2008 UO₇₄, 7, 2, 17; 2008 US₇₇, 3, 1, 0; 2008 UG₇₈, 4, 1, 0; 2008 UV₇₉, 18, 5, 932; 2008 UF₈₀, 6, 2, 927; 2008 UE₈₁, 4, 1, 0; 2008 UA₈₂, 3, 1, 0; 2008 UD₈₂, 4, 1, 0; 2008 UJ₈₂, 3, 1, 0; 2008 UQ₈₂, 3, 1, 0; 2008 UT₈₂, 16, 4, 34; 2008 UZ₈₄, 3, 1, 0; 2008 UL₈₅, 23, 6, 1387; 2008 UK₈₆, 4, 1, 0; 2008 UR₈₆, 11, 3, 10; 2008 UA₈₇, 3, 1, 0; 2008 UJ₈₈, 4, 1, 0; 2008 UR₈₈, 10, 3, 25; 2008 UW₈₈, 7, 2, 1; 2008 UF₈₉, 3, 1, 0; 2008 UH₈₉, 3, 1, 0; 2008 UO₉₀, 8, 2, 2; 2008 UW₉₂, 8, 2, 20; 2008 UN₉₅, 3, 1, 0; 2008 UX₉₆, 11, 3, 55; 2008 UL₉₉, 20, 5, 51; 2008 UK₁₀₁, 7, 2, 1038; 2008 UP₁₀₁, 4, 1, 0; 2008 UX₁₀₁, 14, 4, 2900; 2008 UP₁₀₂, 6, 2, 1; 2008 UK₁₀₃, 14, 4, 943; 2008 UX₁₀₄, 11, 3, 928; 2008 UK₁₀₅, 4, 1, 0; 2008 UM₁₀₅, 3, 1, 0; 2008 UB₁₀₆, 4, 1, 0; 2008 UG₁₀₇, 4, 1, 0; 2008 UL₁₀₇, 4, 1, 0; 2008 US₁₀₇, 7, 2, 6; 2008 UC₁₁₀, 7, 2, 24; 2008 UD₁₁₂, 7, 2, 16; 2008 UZ₁₁₄, 4, 1, 0; 2008 UP₁₁₅, 17, 5, 2365; 2008 UX₁₁₅, 3, 1, 0; 2008 UB₁₁₆, 4, 1, 0; 2008 UA₁₁₈, 9, 3, 33; 2008 UH₁₁₈, 3, 1, 0; 2008 UB₁₁₉, 4, 1, 0; 2008 UF₁₁₉, 10, 3, 3; 2008 UA₁₂₀, 3, 1, 0; 2008 UF₁₂₁, 14, 3, 3097; 2008 UF₁₂₃, 16, 5, 3246; 2008 UG₁₂₃, 4, 1, 0; 2008 UR₁₂₄, 4, 1, 0; 2008 UZ₁₂₄, 4, 1, 0; 2008 UZ₁₂₈, 4, 1, 0; 2008 UC₁₂₉, 7, 2, 4; 2008 UD₁₂₉, 3, 1, 0; 2008 UG₁₂₉, 4, 1, 0; 2008 UJ₁₂₉, 3, 1, 0; 2008 UF₁₃₀, 15, 4, 28; 2008 UG₁₃₀, 4, 1, 0; 2008 UE₁₃₂, 9, 3, 1895; 2008 UG₁₃₂, 8, 2, 4; 2008 UY₁₃₃, 6, 2, 32; 2008 UE₁₃₄, 4, 1, 0; 2008 UP₁₃₄, 3, 1, 0; 2008 US₁₃₄, 2, 1, 0; 2008 UF₁₃₅, 12, 3, 27; 2008 UG₁₃₅, 9, 3, 49; 2008 UP₁₃₅, 3, 1, 0; 2008 UZ₁₃₅, 4, 1, 0; 2008 UJ₁₃₆, 3, 1, 0; 2008 UM₁₃₇, 7, 2, 29; 2008 US₁₃₈, 3, 1, 0; 2008 UW₁₃₈, 3, 1, 0; 2008 UE₁₄₀, 14, 4, 2278; 2008 UT₁₄₁, 4, 1, 0; 2008 UY₁₄₂, 7, 2, 21; 2008 UJ₁₄₃, 4, 1, 0; 2008 UM₁₄₅, 4, 1, 0; 2008 UF₁₄₆, 3, 1, 0; 2008 UN₁₄₆, 10, 3, 2744; 2008 UT₁₄₉, 10, 3, 51; 2008 UY₁₄₉, 3, 1, 0; 2008 UK₁₅₀, 4, 1, 0; 2008 UJ₁₅₁, 4, 1, 0; 2008 UA₁₅₂, 17, 5, 54; 2008 UD₁₅₂, 8, 2, 6; 2008 UK₁₅₂, 15, 4, 58; 2008 UG₁₅₃, 26, 5, 47; 2008 UJ₁₅₃, 3, 1, 0; 2008 UQ₁₅₄, 8, 1, 0; 2008 UT₁₅₅, 12, 3, 23; 2008 UH₁₆₀, 3, 1, 0; 2008 UJ₁₆₁, 8, 2, 17; 2008 UM₁₆₁, 8, 2, 7; 2008 UU₁₆₁, 8, 2, 9; 2008 UA₁₆₂, 11, 3, 2270; 2008 UR₁₆₂, 6, 2, 2; 2008 UF₁₆₃, 7, 2, 2372; 2008 UW₁₆₃, 17, 5, 51; 2008 UO₁₆₄, 15, 4, 53; 2008 UP₁₆₄, 11, 3, 24; 2008 UG₁₆₅, 4, 1, 0; 2008 UH₁₆₅, 3, 1, 0; 2008 UL₁₆₅, 7, 2, 21; 2008 UP₁₆₅, 4, 1, 0; 2008 UP₁₆₆, 16, 6, 2393; 2008 UW₁₆₆, 7, 2, 2; 2008 UB₁₆₉, 7, 2, 3605; 2008 UN₁₇₀, 3, 1, 0; 2008 UQ₁₇₀, 4, 1, 0; 2008 US₁₇₀, 11, 3, 51; 2008 UN₁₇₁, 3, 1, 0; 2008 UZ₁₇₁, 7, 2, 526; 2008 UH₁₇₂, 10, 3, 1513; 2008 UN₁₇₂, 3, 1, 0; 2008 UB₁₇₃, 7, 2, 20; 2008 UL₁₇₃, 3, 1, 0; 2008 UN₁₇₅, 3, 1, 0; 2008 US₁₇₅, 12, 3, 21; 2008 UR₁₇₆, 7, 2, 27; 2008 UX₁₇₆, 4, 1, 0; 2008 UZ₁₇₆, 12, 3, 54; 2008 UB₁₇₇, 8, 2, 3; 2008 UC₁₇₇, 15, 4, 32; 2008 UH₁₇₇, 13, 4, 41; 2008 UD₁₈₀, 3, 1, 0; 2008 UH₁₈₀, 2, 1, 0; 2008 UK₁₈₀, 3, 1, 0; 2008 UL₁₈₀, 14, 3, 19; 2008 UB₁₈₁, 3, 1, 0; 2008 UO₁₈₁, 7, 2, 32; 2008 UJ₁₈₁, 3, 1, 0; 2008 UJ₁₈₂, 4, 1, 0; 2008 UR₁₈₂, 3, 1, 0; 2008 UF₁₈₃, 3, 1, 0; 2008 UM₁₈₃, 4, 1, 0; 2008 UA₁₈₄, 6, 2, 32; 2008 UD₁₈₄, 4, 1, 0; 2008 UF₁₈₄, 14, 4, 34; 2008 UY₁₈₄, 3, 1, 0; 2008 UN₁₈₅, 6, 2, 441; 2008 UH₁₈₉, 15, 4, 2223; 2008 UW₁₈₉, 4, 1, 0; 2008 UF₁₉₀, 6, 2, 20; 2008 UB₁₉₁, 12, 3, 36; 2008 UQ₁₉₁, 8, 2, 23; 2008 UE₁₉₃, 6, 2, 25; 2008 UF₁₉₄, 12, 2, 31; 2008 UE₁₉₅, 9, 3, 33; 2008 UQ₁₉₅, 9, 3, 6; 2008 US₁₉₅, 7, 2, 7; 2008 UF₁₉₆, 4, 1, 0; 2008 UG₁₉₆, 8, 2, 25; 2008 UF₁₉₇, 8, 2, 1; 2008 UY₁₉₇, 3, 1, 0; 2008 UZ₁₉₇, 10, 3, 31; 2008 UW₁₉₈, 7, 2, 26; 2008 UZ₁₉₉, 11, 2, 17; 2008 UJ₂₀₀, 8, 2, 20; 2008 UP₂₀₅, 4, 1, 0; 2008 UP₂₀₆, 3, 1, 0; 2008 UE₂₀₇, 4, 1, 0; 2008 UH₂₀₇, 17, 5, 47; 2008 UX₂₀₇, 7, 2, 16; 2008 UN₂₀₈, 15, 5, 1334; 2008 UR₂₀₈, 3, 1, 0; 2008 UZ₂₀₈, 6, 2, 27; 2008 UD₂₁₃, 11, 3, 54; 2008 UQ₂₁₃, 4, 1, 0; 2008 UT₂₁₅, 4, 1, 0; 2008 UH₂₁₆, 12, 3, 27; 2008 UB₂₁₇, 3, 1, 0; 2008 UP₂₁₇, 4, 1, 0; 2008 UE₂₁₉, 19, 5, 62; 2008 UK₂₁₉, 11, 2, 1; 2008 UL₂₁₉, 4, 1, 0; 2008 UQ₂₂₀, 8, 2, 18; 2008 UV₂₂₀, 8, 2, 27; 2008 UO₂₂₁, 4, 1, 0; 2008 UU₂₂₁, 14, 4, 29; 2008 UW₂₂₂, 10, 3, 1389; 2008 UD₂₂₃, 3, 1, 0; 2008 UL₂₂₃, 8, 2, 46; 2008 UJ₂₂₄, 4, 1, 0; 2008 UT₂₂₄, 4, 1, 0; 2008 UO₂₂₆, 3, 1, 0; 2008 UL₂₂₈, 11, 3, 23; 2008 UV₂₂₈, 3, 1, 0; 2008 UQ₂₂₉, 3, 1, 0; 2008 UX₂₂₉, 27, 5, 27; 2008 UB₂₃₁, 4, 1, 0; 2008 US₂₃₁, 3, 1, 0; 2008 UH₂₃₂, 4, 1, 0; 2008 UP₂₃₂, 3, 1, 0; 2008 UW₂₃₂, 7, 2, 25; 2008 UD₂₃₄, 7, 2, 7; 2008 UQ₂₃₅, 7, 2, 44; 2008 UM₂₃₆, 7, 2, 43; 2008 UB₂₃₇, 15, 3, 25; 2008 UC₂₃₇, 21, 4, 51; 2008 UD₂₃₇, 16, 3, 48; 2008 UL₂₃₇, 4, 1, 0; 2008 UX₂₃₉, 10, 2, 53; 2008 UZ₂₄₀, 4, 1, 0; 2008 UL₂₄₁, 4, 1, 0; 2008 UF₂₄₂, 3, 1, 0; 2008 UR₂₄₂, 3, 1, 0; 2008 UX₂₄₅, 7, 2, 47; 2008 UZ₂₄₅, 4, 1, 0; 2008 UD₂₄₇, 7, 2, 19; 2008 UT₂₄₉, 17, 5, 1383; 2008 UV₂₄₉, 13, 4, 1749; 2008 UO₂₅₀, 3, 1, 0; 2008 UR₂₅₀, 4, 1, 0; 2008 UA₂₅₂, 6, 2, 6; 2008 UH₂₅₂, 3, 1, 0; 2008 UT₂₅₂, 3, 1, 0; 2008 UA₂₅₄, 3, 1, 0; 2008 UH₂₅₄, 7, 2, 22; 2008 UE₂₅₆, 2, 1, 0; 2008 UL₂₆₀, 3, 1, 0; 2008 UR₂₆₁, 12, 3, 2719; 2008 UT₂₆₁, 3, 1, 0; 2008 UZ₂₆₁, 3, 1, 0; 2008 UJ₂₆₄, 3, 1, 0; 2008 UG₂₆₆, 3, 1, 0; 2008 UM₂₆₆, 28, 8, 3256; 2008 US₂₆₆, 3, 1, 0; 2008 UC₂₇₀, 3, 1, 0; 2008 US₂₇₀, 3, 1, 0; 2008 UZ₂₇₀, 3, 1, 0; 2008 UN₂₇₁, 8, 2, 26; 2008 UV₂₇₁, 18, 5, 2775; 2008 UB₂₇₃, 12, 3, 21; 2008 UK₂₇₃, 3, 1, 0; 2008 UT₂₇₄, 15, 4, 7; 2008 UD₂₇₅, 16, 3, 58; 2008 UF₂₇₅, 8, 2, 7; 2008 UG₂₇₅, 7, 2, 45; 2008 US₂₇₅, 6, 2, 1803; 2008 UE₂₇₆, 3, 1, 0; 2008 UN₂₇₆, 24, 7, 2299; 2008 UQ₂₇₆, 13, 3, 3009; 2008 UP₂₇₈, 13, 3, 19; 2008 UX₂₇₈, 3, 1, 0; 2008 UX₂₇₉, 4, 1, 0; 2008 UV₂₈₄, 13, 4, 20; 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6, 2, 6; 2008 UU₂₉₉, 7, 2, 5; 2008 UO₃₀₂, 11, 3, 30; 2008 UX₃₀₂, 16, 4, 48; 2008 UF₃₀₄, 7, 2, 22; 2008 UX₃₀₄, 26, 7, 2754; 2008 UJ₃₀₆, 3, 1, 0; 2008 UU₃₀₆, 7, 2, 33; 2008 UQ₃₀₇, 7, 2, 22; 2008 UW₃₀₇, 11, 2, 9; 2008 UQ₃₀₈, 4, 1, 0; 2008 UR₃₀₉, 7, 2, 24; 2008 UA₃₁₁, 4, 1, 0; 2008 UC₃₁₁, 18, 5, 34; 2008 UG₃₁₂, 15, 4, 900; 2008 UN₃₁₂, 3, 1, 0; 2008 UJ₃₁₃, 4, 1, 0; 2008 UO₃₁₃, 4, 1, 0; 2008 UZ₃₁₃, 6, 2, 16; 2008 UE₃₁₄, 17, 4, 51; 2008 UQ₃₁₄, 8, 2, 25; 2008 UJ₃₁₅, 5, 2, 3; 2008 UA₃₁₈, 3, 1, 0; 2008 UD₃₁₈, 3, 1, 0; 2008 UP₃₁₈, 4, 1, 0; 2008 UR₃₁₈, 4, 1, 0; 2008 UV₃₁₈, 4, 1, 0; 2008 UG₃₂₀, 6, 2, 1382; 2008 UK₃₂₀, 7, 2, 16; 2008 US₃₂₀, 7, 2, 1411; 2008 UL₃₂₂, 8, 1, 0; 2008 UR₃₂₂, 3, 1, 0; 2008 UF₃₂₃, 7, 2, 7; 2008 UZ₃₂₄, 8, 2, 24; 2008 UB₃₂₅, 4, 1, 0; 2008 UY₃₂₇, 3, 1, 0; 2008 UP₃₂₈, 22, 6, 48; 2008 UE₃₂₉, 3, 1, 0; 2008 UO₃₃₁, 3, 1, 0; 2008 UG₃₃₃, 12, 3, 1385; 2008 UB₃₃₆, 4, 1, 0; 2008 UT₃₃₇, 11, 3, 19; 2008 UU₃₃₈, 3, 1, 0; 2008 UE₃₃₉, 7, 2, 29; 2008 UL₃₃₉, 3, 1, 0; 2008 UU₃₃₉, 7, 2, 5; 2008 UY₃₃₉, 3, 1, 0; 2008 UH₃₄₂, 8, 2, 26; 2008 UK₃₄₃, 4, 1, 0; 2008 UK₃₄₇, 4, 1, 0; 2008 UF₃₄₈, 3, 1, 0; 2008 UG₃₄₈, 4, 1, 0; 2008 UH₃₄₉, 4, 1, 0; 2008 US₃₅₀, 4, 1, 0; 2008 UC₃₅₁, 7, 2, 932; 2008 UN₃₅₁, 12, 3, 9; 2008 UY₃₅₁, 8, 2, 49; 2008 US₃₅₂, 4, 1, 0; 2008 UG₃₅₆, 7, 2, 4; 2008 UE₃₆₃, 10, 3, 25; 2008 UW₃₆₃, 6, 2, 30; 2008 UE₃₆₅, 4, 1, 0; 2008 UP₃₆₅, 11, 3, 2; 2008 UA₃₆₇, 4, 1, 0; 2008 UW₃₆₇, 4, 1, 0; 2008 UC₃₆₉, 4, 1, 0; 2008 US₃₇₂, 13, 4, 2017; 2008 UO₃₇₃, 13, 3, 1386; 2008 UU₃₇₃, 3, 1, 0; 2008 UZ₃₇₃, 8, 2, 17; 2008 UY₃₇₄, 6, 2, 21; 2008 UQ₃₇₅, 16, 4, 34; 2008 UA₃₇₆, 16, 5, 3273; 2008 UD₃₇₆, 12, 3, 29; 2008 UN₃₇₆, 4, 1, 0; 2008 UO₃₇₆, 16, 4, 24; 2008 UP₃₇₆, 3, 1, 0; 2008 UR₃₇₆, 4, 1, 0; 2008 US₃₇₆, 6, 2, 26; 2008 UY₃₇₆, 3, 1, 0; 2008 UZ₃₇₆, 8, 2, 25; 2008 UA₃₇₇, 4, 1, 0; 2008 UC₃₇₇, 17, 5, 56; 2008 UD₃₇₇, 6, 2, 17; 2008 UF₃₇₇, 4, 1, 0; 2008 UG₃₇₇, 15, 4, 27; 2008 UH₃₇₇, 7, 1, 0; 2008 UL₃₇₇, 6, 2, 25; 2008 UU₃₇₇, 11, 3, 29; 2008 UW₃₇₇, 6, 2, 24; 2008 UZ₃₇₇, 3, 1, 0; 2008 UJ₃₇₈, 12, 3, 30; 2008 UK₃₇₈, 4, 1, 0; 2008 UL₃₇₈, 16, 4, 54; 2008 UO₃₇₈, 7, 2, 9; 2008 US₃₇₈, 3, 1, 0; 2008 UT₃₇₈, 7, 2, 4; 2008 UX₃₇₈, 4, 1, 0; 2008 UY₃₇₈, 8, 2, 25; 2008 UB₃₇₉, 7, 2, 7; 2008 UD₃₇₉, 3, 1, 0; 2008 UM₃₇₉, 15, 4, 39; 2008 US₃₇₉, 21, 5, 61; 2008 UT₃₇₉, 7, 2, 9; 2008 UV₃₇₉, 16, 4, 24; 2008 UY₃₇₉, 3, 1, 0; 2008 UZ₃₇₉, 4, 1, 0; 2008 UG₃₈₀, 11, 3, 53; 2008 UN₃₈₀, 3, 1, 0; 2008 UU₃₈₀, 3, 1, 0; 2008 UW₃₈₀, 3, 1, 0; 2008 UX₃₈₀, 3, 1, 0; 2008 UY₃₈₀, 6, 2, 21; 2008 UZ₃₈₀, 14, 4, 24; 2008 UZ₃₈₁, 4, 1, 0; 2008 UZ₃₈₁, 4, 1, 0; 2008 UA₃₈₂, 7, 2, 17; 2008 UB₃₈₂, 3, 1, 0; 2008 UC₃₈₂, 3, 1, 0; 2008 UJ₃₈₂, 17, 5, 55; 2008 UL₃₈₂, 4, 1, 0; 2008 UM₃₈₂, 14, 3, 59; 2008 UR₃₈₂, 3, 1, 0; 2008 UT₃₈₂, 3, 1, 0; 2008 UU₃₈₂, 3, 1, 0; 2008 UX₃₈₂, 3, 1, 0; 2008 UY₃₈₂, 3, 1, 0; 2008 UC₃₈₄, 15, 4, 56; 2008 UD₃₈₄, 7, 2, 1; 2008 UE₃₈₄, 15, 4, 30; 2008 UM₃₈₄, 3, 1, 0; 2008 US₃₈₄, 3, 1, 0; 2008 UT₃₈₄, 3, 1, 0; 2008 UW₃₈₄, 4, 1, 0; 2008 UZ₃₈₄, 3, 1, 0; 2008 UG₃₈₅, 4, 1, 0; 2008 UH₃₈₅, 3, 1, 0; 2008 UH₃₈₅, 7, 2, 7; 2008 UP₃₈₅, 4, 1, 0; 2008 UD₃₈₆, 3, 1, 0; 2008 UK₃₈₆, 4, 1, 0; 2008 UL₃₈₆, 4, 1, 0; 2008 UT₃₈₆, 6, 2, 1357; 2008 UW₃₈₆, 4, 1, 0; 2008 UG₃₈₈, 10, 3, 27; 2008 UJ₃₈₈, 7, 2, 2; 2008 UK₃₈₈, 11, 3, 2; 2008 UP₃₈₈, 4, 1, 0; 2008 UQ₃₈₉, 3, 1, 0; 2008 UW₃₈₉, 8, 2, 22; 2008 UX₃₈₉, 7, 2, 23; 2008 UA₃₉₀, 3, 1, 0; 2008 UL₃₉₀, 13, 4, 53; 2008 UP₃₉₂, 15, 4, 58; 2008 UZ₃₉₂, 12, 3, 32; 2008 UA₃₉₃, 13, 4, 30; 2008 UD₃₉₃, 4, 1, 0; 2008 UG₃₉₃, 3, 1, 0; 2008 US₃₉₃, 15, 4, 31; 2008 UY₃₉₃, 3, 1, 0; 2008 UN₃₉₄, 4, 1, 0; 2008 UO₃₉₄, 3, 1, 0; 2008 UQ₃₉₄, 4, 1, 0; 2008 UV₃₉₄, 7, 2, 6; 2008 UZ₃₉₄, 3, 1, 0; 2008 UZ₃₉₅, 7, 2, 5; 2008 UZ₃₉₅, 4, 1, 0; 2008 UK₃₉₆, 3, 1, 0; 2008 UY₃₉₆, 6, 2, 9; 2008 UB₃₉₇, 14, 4, 51; 2008 UJ₃₉₇, 4, 1, 0; 2008 UP₃₉₇, 4, 1, 0; 2008 UP₃₉₇, 3, 1, 0; 2008 UY₃₉₇, 10, 3, 5; 2008 UY₃₉₈, 3, 1, 0; 2008 UL₃₉₉, 11, 3, 21; 2008 UM₃₉₉, 4, 1, 0; 2008 UG₄₀₀, 3, 1, 0; 2008 UN₄₀₀, 8, 2, 9; 2008 UQ₄₀₀, 3, 1, 0; 2008 UU₄₀₀, 19, 5, 50; 2008 UA₄₀₁, 3, 1, 0; 2008 US₄₀₁, 8, 2, 21; 2008 UO₄₀₂, 3, 1, 0; 2008 UQ₄₀₂, 3, 1, 0; 2008 UU₄₀₂, 21, 5, 62; 2008 UW₄₀₂, 10, 3, 25; 2008 UF₄₀₄, 8, 2, 10; 2008 UK₄₀₄, 7, 2, 15; 2008 UM₄₀₄, 4, 1, 0; 2008 UQ

2008 VF₂₉, 14, 4, 33; 2008 VV₂₉, 4, 1, 0; 2008 VF₃₀, 7, 2, 23; 2008 VN₃₀, 8, 2, 7; 2008 VR₃₀, 4, 1, 0; 2008 VA₃₁, 11, 3, 24; 2008 VY₃₁, 5, 1, 0; 2008 VF₃₂, 6, 2, 2; 2008 VW₃₂, 8, 2, 3; 2008 VB₃₃, 7, 2, 9; 2008 VG₃₃, 23, 6, 51; 2008 VK₃₃, 14, 4, 19; 2008 VZ₃₆, 6, 2, 25; 2008 VH₃₇, 3, 1, 0; 2008 VR₃₇, 11, 3, 26; 2008 VB₃₈, 25, 6, 56; 2008 VQ₃₈, 4, 1, 0; 2008 VQ₃₉, 4, 1, 0; 2008 VJ₄₄, 7, 2, 24; 2008 VQ₄₄, 11, 3, 30; 2008 VT₄₄, 4, 1, 0; 2008 VH₄₅, 3, 1, 0; 2008 VS₄₅, 10, 3, 25; 2008 VU₄₅, 3, 1, 0; 2008 VS₄₆, 3, 1, 0; 2008 VQ₄₈, 4, 1, 0; 2008 VR₅₁, 4, 1, 0; 2008 VD₅₂, 3, 1, 0; 2008 VY₅₃, 4, 1, 0; 2008 VG₅₅, 4, 1, 0; 2008 VJ₅₅, 4, 1, 0; 2008 VP₅₅, 3, 1, 0; 2008 VQ₅₅, 4, 1, 0; 2008 VS₅₅, 11, 3, 47; 2008 VQ₅₆, 3, 1, 0; 2008 VM₅₈, 16, 4, 35; 2008 VP₅₈, 26, 7, 3273; 2008 VM₅₉, 3, 1, 0; 2008 VK₆₀, 8, 2, 21; 2008 VO₆₀, 4, 1, 0; 2008 VM₆₁, 11, 3, 910; 2008 VA₆₃, 24, 5, 51; 2008 VU₆₃, 17, 4, 2089; 2008 VZ₆₃, 3, 1, 0; 2008 VU₆₆, 4, 1, 0; 2008 VO₆₇, 10, 2, 24; 2008 VM₆₈, 4, 1, 0; 2008 VM₆₉, 4, 1, 0; 2008 VT₆₉, 19, 5, 31; 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2009 SV₃₁₂, 3, 1, 0; 2009 SY₃₁₂, 8, 2, 54; 2009 SD₃₁₄, 4, 1, 0; 2009 SM₃₁₄, 3, 1, 0; 2009 SO₃₁₄, 4, 1, 0; 2009 SQ₃₁₄, 4, 1, 0; 2009 SQ₃₁₅, 7, 2, 1; 2009 SR₃₁₅, 3, 1, 0; 2009 SD₃₁₆, 4, 1, 0; 2009 SL₃₁₆, 14, 4, 2698; 2009 SK₃₁₇, 3, 1, 0; 2009 SA₃₁₉, 3, 1, 0; 2009 SP₃₂₀, 7, 2, 1119; 2009 SW₃₂₀, 4, 1, 0; 2009 SO₃₂₁, 6, 2, 402; 2009 ST₃₂₁, 3, 1, 0; 2009 SX₃₂₁, 8, 3, 2888; 2009 SL₃₂₂, 11, 3, 2216; 2009 SJ₃₂₃, 3, 1, 0; 2009 SN₃₂₃, 15, 4, 42; 2009 SV₃₂₃, 3, 1, 0; 2009 SA₃₂₅, 12, 2, 35; 2009 SF₃₂₅, 3, 1, 0; 2009 SA₃₂₆, 4, 1, 0; 2009 SM₃₂₆, 12, 3, 47; 2009 SX₃₂₆, 4, 1, 0; 2009 SV₃₂₇, 3, 1, 0; 2009 SF₃₃₀, 4, 1, 0; 2009 SA₃₃₅, 3, 1, 0; 2009 SH₃₃₉, 14, 4, 2903; 2009 SY₃₃₉, 3, 1, 0; 2009 SA₃₄₁, 2, 1, 0; 2009 SL₃₄₂, 4, 1, 0; 2009 SU₃₄₃, 2, 1, 0; 2009 SP₃₄₆, 26, 7, 2693; 2009 SY₃₄₇, 7, 2, 54; 2009 SH₃₅₀, 14, 4, 3785; 2009 SH₃₅₉, 8, 2, 22; 2009 SO₃₆₀, 4, 1, 0; 2009 SC₃₆₁, 8, 2, 3; 2009 SB₃₆₄, 4, 1, 0; 2009 SV₃₆₄, 3, 1, 0; 2009 SM₃₆₆, 3, 1, 0; 2009 SV₃₆₆, 22, 6, 55; 2009 SU₃₆₈, 18, 6, 3344; 2009 SE₃₇₁, 15, 4, 45; 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2009 WQ₁₄₀, 14, 4, 28; 2009 WH₁₄₂, 3, 1, 0; 2009 WF₁₄₄, 4, 1, 0; 2009 WZ₁₄₄, 17, 5, 1946; 2009 WL₁₄₆, 22, 5, 54; 2009 WR₁₄₇, 10, 3, 1419; 2009 WX₁₄₇, 4, 1, 0; 2009 WD₁₄₈, 20, 6, 2843; 2009 WP₁₄₈, 7, 2, 13; 2009 WZ₁₄₈, 6, 2, 14; 2009 WB₁₄₉, 6, 2, 12; 2009 WL₁₄₉, 6, 2, 23; 2009 WS₁₄₉, 3, 1, 0; 2009 WY₁₄₉, 6, 2, 25; 2009 WK₁₅₀, 3, 1, 0; 2009 WR₁₅₀, 2, 1, 0; 2009 WZ₁₅₀, 7, 2, 8; 2009 WB₁₅₁, 14, 4, 1884; 2009 WS₁₅₁, 15, 4, 1422; 2009 WW₁₅₁, 12, 3, 2; 2009 WH₁₅₂, 4, 1, 0; 2009 WO₁₅₂, 3, 1, 0; 2009 WT₁₅₂, 7, 1, 0; 2009 WH₁₅₄, 11, 3, 19; 2009 WV₁₅₄, 3, 1, 0; 2009 WT₁₅₅, 3, 1, 0; 2009 WZ₁₅₅, 7, 2, 27; 2009 WQ₁₅₆, 4, 1, 0; 2009 WQ₁₅₇, 3, 1, 0; 2009 WV₁₅₇, 7, 2, 25; 2009 WC₁₅₈, 21, 6, 1748; 2009 WK₁₅₈, 3, 1, 0; 2009 WR₁₅₈, 7, 2, 1; 2009 WG₁₆₀, 16, 5, 2374; 2009 WP₁₆₀, 7, 2, 1422; 2009 WF₁₆₁, 18, 4, 52; 2009 WH₁₆₁, 3, 1, 0; 2009 WG₁₆₂, 8, 2, 15; 2009 WK₁₆₂, 10, 3, 49; 2009 WU₁₆₂, 12, 3, 29; 2009 WJ₁₆₃, 3, 1, 0; 2009 WV₁₆₄, 8, 2, 8; 2009 WF₁₆₉, 3, 1, 0; 2009 WK₁₆₉, 8, 2, 26; 2009 WC₁₇₃, 3, 1, 0; 2009 WO₁₇₃, 6, 2, 6; 2009 WV₁₇₃, 18, 5, 1413; 2009 WZ₁₇₄, 7, 2, 24; 2009 WD₁₇₅, 10, 3, 973; 2009 WZ₁₇₅, 14, 4, 34; 2009 WS₁₈₀, 4, 1, 0; 2009 WU₁₈₀, 10, 3, 1408; 2009 WF₁₈₁, 3, 1, 0; 2009 WZ₁₈₁, 7, 2, 24; 2009 WS₁₈₂, 3, 1, 0; 2009 WU₁₈₂, 3, 1, 0; 2009 WQ₁₈₃, 8, 2, 4; 2009 WE₁₈₆, 3, 1, 0; 2009 WA₁₈₇, 7, 2, 23; 2009 WJ₁₈₇, 4, 1, 0; 2009 WS₁₈₈, 4, 1, 0; 2009 WW₁₈₈, 3, 1, 0; 2009 WP₁₈₉, 15, 4, 2406; 2009 WE₁₉₂, 4, 1, 0; 2009 WO₁₉₂, 3, 1, 0; 2009 WL₁₉₄, 6, 2, 32; 2009 WD₁₉₆, 4, 1, 0; 2009 WD₁₉₇, 12, 4, 948; 2009 WP₁₉₇, 9, 3, 28; 2009 WX₁₉₈, 15, 5, 2829; 2009 WB₁₉₉, 20, 4, 34; 2009 WQ₁₉₉, 3, 1, 0; 2009 WV₁₉₉, 4, 1, 0; 2009 WO₂₀₃, 3, 1, 0; 2009 WP₂₀₃, 10, 3, 1501; 2009 WC₂₀₄, 4, 1, 0; 2009 WF₂₀₆, 10, 3, 22; 2009 WW₂₀₆, 4, 1, 0; 2009 WG₂₀₇, 3, 1, 0; 2009 WF₂₀₈, 18, 5, 33; 2009 WW₂₀₈, 7, 2, 23; 2009 WC₂₁₀, 8, 2, 2; 2009 WX₂₁₀, 4, 1, 0; 2009 WG₂₁₁, 7, 2, 18; 2009 WO₂₁₄, 3, 1, 0; 2009 WX₂₁₄, 11, 3, 51; 2009 WJ₂₁₆, 11, 3, 944; 2009 WY₂₁₉, 4, 1, 0; 2009 WL₂₂₁, 4, 1, 0; 2009 WY₂₂₁, 16, 5, 2333; 2009 WB₂₂₃, 4, 1, 0; 2009 WQ₂₂₃, 7, 2, 27; 2009 WT₂₂₃, 3, 1, 0; 2009 WY₂₂₃, 17, 5, 54; 2009 WG₂₂₄, 11, 3, 9; 2009 WS₂₂₄, 7, 2, 1; 2009 WG₂₂₅, 4, 1, 0; 2009 WS₂₂₆, 4, 1, 0; 2009 WM₂₂₇, 14, 4, 55; 2009 WP₂₂₈, 4, 1, 0; 2009 WZ₂₂₈, 6, 2, 21; 2009 WQ₂₂₉, 11, 3, 36; 2009 WR₂₂₉, 7, 2, 32; 2009 WA₂₃₁, 3, 1, 0; 2009 WD₂₃₁, 4, 1, 0; 2009 WM₂₃₂, 4, 1, 0; 2009 WP₂₃₂, 4, 1, 0; 2009 WN₂₃₃, 3, 1, 0; 2009 WU₂₃₃, 4, 1, 0; 2009 WR₂₃₅, 3, 1, 0; 2009 WV₂₃₅, 7, 2, 31; 2009 WP₂₃₆, 3, 1, 0; 2009 WM₂₃₇, 10, 3, 23; 2009 WR₂₃₇, 17, 5, 3092; 2009 WC₂₃₈, 3, 1, 0; 2009 WL₂₃₈, 7, 2, 49; 2009 WX₂₃₉, 4, 1, 0; 2009 WP₂₄₀, 8, 2, 9; 2009 WL₂₄₁, 15, 4, 10; 2009 WM₂₄₁, 7, 2, 15; 2009 WQ₂₄₁, 26, 6, 37; 2009 WX₂₄₁, 9, 2, 1; 2009 WZ₂₄₁, 25, 7, 58; 2009 WG₂₄₂, 4, 1, 0; 2009 WR₂₄₂, 4, 1, 0; 2009 WC₂₄₃, 12, 3, 1387; 2009 WV₂₄₃, 10, 3, 25; 2009 WC₂₄₄, 6, 1, 0; 2009 WN₂₄₅, 6, 2, 2; 2009 WR₂₄₅, 3, 1, 0; 2009 WP₂₄₆, 15, 3, 30; 2009 WM₂₄₇, 15, 4, 984; 2009 WM₂₄₈, 12, 3, 26; 2009 WW₂₄₈, 14, 4, 27; 2009 WE₂₅₁, 4, 1, 0; 2009 WK₂₅₁, 11, 3, 2; 2009 WB₂₅₃, 7, 2, 21; 2009 WW₂₅₄, 3, 1, 0; 2009 WL₂₅₅, 4, 1, 0; 2009 WU₂₅₅, 18, 4, 29; 2009 WD₂₅₆, 6, 2, 21; 2009 WJ₂₅₆, 19, 4, 33; 2009 WY₂₅₆, 4, 1, 0; 2009 WH₂₆₆, 12, 4, 28; 2009 WJ₂₆₆, 13, 4, 3285; 2009 WQ₂₆₈, 4, 1, 0; 2009 WZ₂₆₈, 11, 4, 924; 2009 WZ₂₇₀, 14, 4, 2889; 2009 WE₂₇₁, 15, 4, 51; 2009 WF₂₇₁, 15, 3, 11; 2009 WJ₂₇₁, 4, 1, 0; 2009 WU₂₇₁, 3, 1, 0; 2009 WG₂₇₂, 16, 3, 49; 2009 WH₂₇₂, 4, 1, 0; 2009 WK₂₇₂, 16, 4, 46; 2009 WQ₂₇₂, 11, 3, 30; 2009 WR₂₇₂, 11, 3, 56; 2009 WS₂₇₂, 4, 1, 0; 2009 WT₂₇₂, 7, 2, 48; 2009 WZ₂₇₂, 7, 2, 26; 2009 WB₂₇₃, 8, 2, 12; 2009 WG₂₇₃, 10, 3, 37; 2009 WK₂₇₃, 11, 3, 54; 2009 WP₂₇₃, 14, 4, 52; 2009 WV₂₇₃, 23, 4, 51; 2009 WX₂₇₃, 11, 2, 5; 2009 WQ₂₇₄, 3, 1, 0; 2009 WL₂₇₅, 11, 3, 6; 2009 WO₂₇₅, 11, 3, 23; 2009 WP₂₇₅, 3, 1, 0; 2009 WQ₂₇₅, 3, 1, 0; 2009 WS₂₇₅, 4, 1, 0; 2009 WT₂₇₅, 4, 1, 0; 2009 WV₂₇₅, 4, 1, 0; 2009 WJ₂₇₆, 3, 1, 0; 2009 WK₂₇₆, 9, 3, 24; 2009 WN₂₇₆, 4, 1, 0; 2009 WU₂₇₆, 3, 1, 0; 2009 WZ₂₇₆, 7, 2, 6; 2009 WM₂₇₇, 7, 2, 4; 2009 WV₂₇₇, 3, 1, 0; 2009 WX₂₇₇, 7, 2, 9; 2009 WQ₂₇₈, 3, 1, 0; 2009 WK₂₇₈, 3, 1, 0; 2009 WL₂₈₀, 9, 3, 28; 2009 WT₂₈₀, 4, 1, 0; 2009 WJ₂₈₁, 3, 1, 0; 2009 WR₂₈₁, 4, 1, 0; 2009 WJ₂₈₂, 3, 1, 0; 2009 WN₂₈₃, 3, 1, 0; 2009 WQ₂₈₃, 4, 1, 0; 2009 WB₂₈₄, 18, 5, 34; 2009 WS₂₈₄, 3, 1, 0; 2009 WT₂₈₄, 17, 5, 1418; 2009 WW₂₈₄, 25, 6, 62; 2009 WC₂₈₅, 4, 1, 0; 2009 WK_{285</}

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1050; 2010 CH₃₇, 4, 1, 0; 2010 CL₃₇, 4, 1, 0; 2010 CW₃₇, 9, 3, 5; 2010 CG₃₈, 7, 2, 23; 2010 CH₃₈, 7, 2, 30; 2010 CH₃₉, 3, 1, 0; 2010 CV₃₉, 4, 1, 0; 2010 CX₃₉, 9, 3, 30; 2010 CK₄₀, 7, 2, 18; 2010 CV₄₁, 4, 1, 0; 2010 CU₄₃, 7, 2, 32; 2010 CB₄₈, 4, 1, 0; 2010 CG₄₈, 3, 1, 0; 2010 CY₄₈, 36, 9, 67; 2010 CK₅₀, 4, 1, 0; 2010 CL₅₁, 4, 1, 0; 2010 CM₅₂, 4, 1, 0; 2010 CZ₅₄, 4, 1, 0; 2010 CY₅₇, 3, 1, 0; 2010 CJ₅₈, 4, 1, 0; 2010 CC₆₀, 4, 1, 0; 2010 CT₆₁, 7, 2, 440; 2010 CX₆₂, 10, 3, 50; 2010 CJ₆₄, 7, 2, 7; 2010 CF₆₇, 4, 1, 0; 2010 CZ₆₇, 4, 1, 0; 2010 CX₆₈, 16, 4, 34; 2010 CL₆₉, 7, 2, 21; 2010 CM₆₉, 14, 4, 36; 2010 CA₇₁, 13, 4, 58; 2010 CL₇₁, 21, 5, 559; 2010 CO₇₁, 11, 3, 32; 2010 CS₇₃, 17, 4, 3637; 2010 CU₇₄, 3, 1, 0; 2010 CA₇₅, 4, 1, 0; 2010 CD₇₅, 10, 2, 24; 2010 CL₇₇, 15, 4, 50; 2010 CZ₇₇, 21, 6, 2537; 2010 CA₇₈, 15, 4, 1432; 2010 CO₇₉, 3, 1, 0; 2010 CZ₈₁, 3, 1, 0; 2010 CX₈₂, 10, 3, 52; 2010 CK₈₃, 4, 1, 0; 2010 CM₈₃, 26, 7, 2243; 2010 CA₈₄, 4, 1, 0; 2010 CC₈₄, 15, 4, 1863; 2010 CS₈₅, 16, 4, 46; 2010 CP₈₆, 2, 1, 0; 2010 CO₈₇, 3, 1, 0; 2010 CN₈₉, 3, 1, 0; 2010 CT₈₉, 4, 1, 0; 2010 CP₉₀, 12, 3, 27; 2010 CU₉₀, 11, 3, 5; 2010 CT₉₁, 3, 1, 0; 2010 CX₉₁, 13, 4, 1381; 2010 CF₉₅, 8, 2, 1382; 2010 CX₉₅, 4, 1, 0; 2010 CO₉₆, 3, 1, 0; 2010 CO₉₇, 4, 1, 0; 2010 CQ₉₇, 4, 1, 0; 2010 CA₉₈, 4, 1, 0; 2010 CQ₉₈, 14, 3, 18; 2010 CU₉₉, 7, 2, 9; 2010 CY₉₉, 6, 2, 25; 2010 CK₁₀₁, 19, 4, 1506; 2010 CJ₁₀₂, 10, 3, 2541; 2010 CF₁₀₃, 8, 2, 9; 2010 CT₁₀₃, 3, 1, 0; 2010 CP₁₀₅, 4, 1, 0; 2010 CT₁₀₅, 3, 1, 0; 2010 CK₁₀₆, 11, 3, 982; 2010 CT₁₀₆, 6, 2, 4; 2010 CH₁₀₇, 17, 5, 1831; 2010 CK₁₀₉, 6, 2, 18; 2010 CJ₁₁₀, 4, 1, 0; 2010 CS₁₁₀, 3, 1, 0; 2010 CG₁₁₁, 3, 1, 0; 2010 CK₁₁₂, 6, 2, 35; 2010 CS₁₁₂, 4, 1, 0; 2010 CN₁₁₃, 4, 1, 0; 2010 CY₁₁₃, 4, 1, 0; 2010 CN₁₁₄, 6, 2, 12; 2010 CU₁₁₄, 3, 1, 0; 2010 CP₁₁₆, 3, 1, 0; 2010 CW₁₁₆, 4, 1, 0; 2010 CF₁₁₈, 11, 3, 4; 2010 CL₁₁₈, 3, 1, 0; 2010 CZ₁₁₈, 7, 2, 4; 2010 CD₁₁₉, 7, 2, 2661; 2010 CL₁₂₁, 3, 1, 0; 2010 CM₁₂₂, 21, 6, 1340; 2010 CO₁₂₃, 7, 2, 17; 2010 CL₁₂₄, 7, 2, 27; 2010 CR₁₂₄, 8, 2, 12; 2010 CN₁₂₅, 27, 7, 47; 2010 CO₁₂₆, 8, 2, 20; 2010 CL₁₂₇, 11, 2, 21; 2010 CZ₁₂₇, 13, 4, 39; 2010 CR₁₃₃, 8, 2, 6; 2010 CE₁₃₅, 15, 4, 58; 2010 CQ₁₃₅, 8, 2, 58; 2010 CH₁₃₈, 14, 3, 30; 2010 CR₁₄₀, 15, 4, 56; 2010 CL₁₄₁, 14, 4, 76; 2010 CO₁₄₁, 4, 1, 0; 2010 CC₁₄₇, 4, 1, 0; 2010 CD₁₄₇, 3, 1, 0; 2010 CR₁₄₇, 13, 4, 36; 2010 CR₁₄₈, 11, 3, 26; 2010 CF₁₄₉, 4, 1, 0; 2010 CG₁₄₉, 12, 3, 30; 2010 CL₁₄₉, 4, 1, 0; 2010 CY₁₅₀, 3, 1, 0; 2010 CK₁₅₂, 7, 2, 28; 2010 CG₁₅₃, 6, 2, 34; 2010 CQ₁₅₅, 11, 3, 24; 2010 CG₁₅₈, 3, 1, 0; 2010 CS₁₅₈, 11, 3, 31; 2010 CE₁₆₁, 18, 5, 53; 2010 CH₁₆₂, 13, 3, 14; 2010 CJ₁₆₂, 11, 3, 25; 2010 CR₁₆₆, 7, 1, 0; 2010 CC₁₆₇, 4, 1, 0; 2010 CK₁₆₇, 6, 2, 28; 2010 CV₁₆₇, 11, 2, 8; 2010 CZ₁₆₇, 3, 1, 0; 2010 CH₁₆₈, 4, 1, 0; 2010 CO₁₆₉, 6, 2, 7; 2010 CJ₁₇₀, 4, 1, 0; 2010 CD₁₇₂, 7, 2, 22; 2010 CF₁₇₂, 28, 7, 3186; 2010 CO₁₇₂, 11, 3, 34; 2010 CV₁₇₂, 11, 3, 29; 2010 CE₁₇₃, 4, 1, 0; 2010 CP₁₇₃, 6, 2, 915; 2010 CE₁₇₄, 8, 2, 15; 2010 CN₁₇₄, 10, 3, 6; 2010 CE₁₇₅, 3, 1, 0; 2010 CT₁₇₅, 14, 4, 51; 2010 CZ₁₇₅, 9, 3, 1783; 2010 CT₁₇₆, 4, 1, 0; 2010 CW₁₇₆, 6, 1, 0; 2010 CU₁₇₇, 4, 1, 0; 2010 CH₁₇₈, 11, 2, 4; 2010 CO₁₇₉, 4, 1, 0; 2010 CY₁₇₉, 8, 2, 19; 2010 CA₁₈₁, 4, 1, 0; 2010 CD₁₈₁, 22, 6, 1592; 2010 CP₁₈₁, 22, 5, 57; 2010 CM₁₈₂, 10, 3, 15; 2010 CW₁₈₃, 11, 2, 5; 2010 CQ₁₈₄, 4, 1, 0; 2010 CX₁₈₄, 3, 1, 0; 2010 CA₁₈₇, 23, 6, 32; 2010 CC₁₉₀, 3, 1, 0; 2010 CA₁₉₂, 3, 1, 0; 2010 CF₁₉₂, 3, 1, 0; 2010 CW₁₉₂, 3, 1, 0; 2010 CF₁₉₅, 7, 2, 1413; 2010 CY₁₉₅, 8, 2, 508; 2010 CX₁₉₈, 4, 1, 0; 2010 CS₁₉₉, 15, 3, 48; 2010 CL₂₀₀, 3, 1, 0; 2010 CH₂₀₁, 6, 2, 7; 2010 CJ₂₀₃, 12, 3, 21; 2010 CC₂₀₆, 8, 2, 1; 2010 CC₂₀₉, 4, 1, 0; 2010 CQ₂₁₃, 8, 1, 0; 2010 CB₂₁₄, 13, 4, 23; 2010 CH₂₁₆, 7, 2, 20; 2010 CE₂₁₈, 21, 6, 56; 2010 CW₂₂₀, 4, 1, 0; 2010 CY₂₂₁, 4, 1, 0; 2010 CO₂₂₂, 26, 7, 59; 2010 CP₂₂₇, 4, 1, 0; 2010 CL₂₂₉, 3, 1, 0; 2010 CS₂₃₁, 4, 1, 0; 2010 CT₂₃₃, 4, 1, 0; 2010 CJ₂₃₅, 15, 4, 928; 2010 CS₂₃₆, 3, 1, 0; 2010 CO₂₃₈, 7, 2, 4; 2010 CE₂₄₀, 8, 2, 15; 2010 CA₂₄₁, 7, 2, 6; 2010 CA₂₄₃, 4, 1, 0; 2010 CR₂₄₅, 11, 3, 2046; 2010 CN₂₄₇, 4, 1, 0; 2010 CP₂₄₇, 3, 1, 0; 2010 CA₂₄₈, 3, 1, 0; 2010 CF₂₄₈, 10, 3, 34; 2010 CK₂₄₈, 4, 1, 0; 2010 CM₂₄₉, 12, 3, 15; 2010 CT₂₄₉, 3, 1, 0; 201

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2010 DR₁₀₇, 4, 1, 0; 2010 DS₁₀₇, 4, 1, 0; 2010 DT₁₀₇, 7, 2, 22; 2010 DJ₁₀₈, 4, 1, 0; 2010 DM₁₀₈, 2, 1, 0; 2010 DN₁₀₈, 10, 3, 28; 2010 DC₁₁₀, 8, 2, 21; 2010 DL₁₁₀, 3, 1, 0; 2010 DO₁₁₀, 7, 2, 59; 2010 DV₁₁₀, 6, 2, 14; 2010 DP₁₁₁, 8, 2, 37; 2010 DK₁₁₂, 6, 2, 5; 2010 DN₁₁₂, 3, 1, 0; 2010 DR₁₁₂, 3, 1, 0; 2010 DC₁₁₃, 6, 2, 9; 2010 DN₁₁₃, 3, 1, 0; 2010 DW₁₁₃, 4, 1, 0; 2010 DD₁₁₃, 15, 3, 30; 2010 DA₁₁₄, 7, 2, 35; 2010 DB₁₁₄, 21, 5, 2278; 2010 DC₁₁₄, 4, 1, 0; 2010 DD₁₁₄, 9, 3, 1861; 2010 DH₁₁₄, 11, 3, 450; 2010 DJ₁₁₄, 15, 3, 25; 2010 DK₁₁₄, 15, 4, 1353; 2010 DL₁₁₄, 15, 4, 456; 2010 DM₁₁₄, 11, 3, 495; 2010 EA, 6, 2, 12; 2010 EM₁, 8, 2, 5; 2010 EQ₂, 12, 3, 823; 2010 EH₆, 9, 3, 30; 2010 ES₆, 4, 1, 0; 2010 EN₇, 3, 1, 0; 2010 EY₁₁, 11, 3, 47; 2010 EF₁₂, 20, 6, 61; 2010 EN₁₃, 12, 3, 25; 2010 ER₁₆, 11, 3, 9; 2010 EW₁₈, 2, 1, 0; 2010 EV₂₂, 3, 1, 0; 2010 EZ₂₃, 10, 3, 1391; 2010 EA₂₄, 7, 2, 26; 2010 EQ₂₄, 4, 1, 0; 2010 EV₂₄, 3, 1, 0; 2010 EO₂₅, 10, 3, 8; 2010 EK₂₇, 4, 1, 0; 2010 EB₂₈, 3, 1, 0; 2010 EE₃₃, 23, 6, 3165; 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9; 2010 TC₁₁₈, 19, 5, 2218; 2010 TE₁₁₉, 4, 1, 0; 2010 TC₁₂₁, 23, 6, 48; 2010 TG₁₂₁, 11, 3, 963; 2010 TO₁₂₁, 12, 3, 30; 2010 TS₁₂₁, 4, 1, 0; 2010 TJ₁₂₄, 3, 1, 0; 2010 TH₁₂₇, 16, 5, 56; 2010 TY₁₂₉, 15, 3, 30; 2010 TT₁₃₀, 8, 2, 19; 2010 TB₁₃₂, 8, 2, 24; 2010 TW₁₃₂, 3, 1, 0; 2010 TY₁₃₂, 7, 2, 28; 2010 TJ₁₃₄, 7, 2, 8; 2010 TF₁₃₆, 4, 1, 0; 2010 TR₁₃₆, 4, 1, 0; 2010 TF₁₃₈, 16, 4, 58; 2010 TR₁₃₈, 3, 1, 0; 2010 TB₁₃₉, 4, 1, 0; 2010 TR₁₃₉, 4, 1, 0; 2010 TF₁₄₀, 3, 1, 0; 2010 TV₁₄₀, 6, 2, 6; 2010 TC₁₄₁, 20, 6, 1821; 2010 TN₁₄₁, 4, 1, 0; 2010 TS₁₄₂, 3, 1, 0; 2010 TD₁₄₇, 3, 1, 0; 2010 TO₁₄₇, 8, 2, 6; 2010 TV₁₄₉, 3, 1, 0; 2010 TW₁₅₃, 4, 1, 0; 2010 TB₁₅₄, 7, 2, 4; 2010 TF₁₅₄, 3, 1, 0; 2010 TD₁₅₅, 3, 1, 0; 2010 TK₁₅₆, 4, 1, 0; 2010 TX₁₅₇, 4, 1, 0; 2010 TA₁₅₈, 8, 2, 19; 2010 TL₁₅₉, 8, 2, 30; 2010 TQ₁₅₉, 3, 1, 0; 2010 TY₁₅₉, 14, 4, 32; 2010 TD₁₆₀, 4, 1, 0; 2010 TN₁₆₀, 14, 4, 1480; 2010 TR₁₆₀, 14, 4, 1039; 2010 TV₁₆₀, 7, 2, 7; 2010 TM₁₆₁, 12, 3, 53; 2010 TX₁₆₃, 8, 2, 15; 2010 TA₁₆₄, 12, 3, 15; 2010 TP₁₆₄, 4, 1, 0; 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7, 2, 8; 2010 UC₁₂₆, 14, 4, 23; 2010 UQ₁₂₆, 4, 1, 0; 2010 UT₁₂₆, 8, 2, 105; 2010 UU₁₂₆, 3, 1, 0; 2010 UW₁₂₆, 13, 4, 980; 2010 UX₁₂₆, 11, 3, 30; 2010 UY₁₂₆, 18, 5, 1954; 2010 UZ₁₂₆, 20, 5, 508; 2010 UA₁₂₇, 16, 5, 1924; 2010 UB₁₂₇, 8, 2, 1; 2010 UC₁₂₇, 11, 3, 2156; 2010 UD₁₂₇, 6, 2, 2635; 2010 UE₁₂₇, 23, 6, 2699; 2010 UF₁₂₇, 4, 1, 0; 2010 UG₁₂₇, 4, 1, 0; 2010 UH₁₂₇, 14, 4, 1420; 2010 UK₁₂₇, 19, 5, 1845; 2010 UL₁₂₇, 10, 3, 1287; 2010 UM₁₂₇, 19, 6, 1766; 2010 UN₁₂₇, 7, 2, 7; 2010 UO₁₂₇, 21, 6, 1024; 2010 UP₁₂₇, 8, 2, 1032; 2010 UQ₁₂₇, 7, 2, 21; 2010 UR₁₂₇, 4, 1, 0; 2010 US₁₂₇, 16, 4, 1446; 2010 UT₁₂₇, 4, 1, 0; 2010 UV₁₂₇, 38, 10, 3100; 2010 UW₁₂₇, 23, 7, 1516; 2010 UX₁₂₇, 7, 2, 924; 2010 UY₁₂₇, 13, 4, 2780; 2010 UZ₁₂₇, 26, 7, 2986; 2010 UA₁₂₈, 23, 6, 471; 2010 UB₁₂₈, 5, 2, 505; 2010 UC₁₂₈, 21, 6, 890; 2010 UD₁₂₈, 17, 5, 2180; 2010 UE₁₂₈, 3, 1, 0; 2010 UF₁₂₈, 4, 1, 0; 2010 VF₃, 7, 2, 1; 2010 VE₄, 14, 4, 926; 2010 VW₄, 3, 1, 0; 2010 VK₅, 8, 2, 8; 2010 VF₆, 4, 1, 0; 2010 VX₈, 3, 1, 0; 2010 VP₁₁, 13, 4, 54; 2010 VR₁₂, 3, 1, 0; 2010 VG₁₃, 3, 1, 0; 2010 VH₁₃, 6, 2, 25; 2010 VL₁₄, 4, 1, 0; 2010 VV₁₅, 3, 1, 0; 2010 VN₁₇, 3, 1, 0; 2010 VW₁₇, 4, 1, 0; 2010 VT₁₈, 3, 1, 0; 2010 VU₂₀, 4, 1, 0; 2010 VD₂₁, 4, 1, 0; 2010 VE₂₁, 6, 3, 8; 2010 VK₂₄, 31, 9, 2073; 2010 VN₂₇, 3, 1, 0; 2010 VJ₂₈, 6, 2, 27; 2010 VK₂₉, 4, 1, 0; 2010 VS₂₉, 4, 1, 0; 2010 VO₃₀, 4, 1, 0; 2010 VE₃₂, 3, 1, 0; 2010 VB₃₅, 11, 3, 19; 2010 VQ₃₇, 10, 3, 31; 2010 VF₃₉, 3, 1, 0; 2010 VP₄₀, 8, 2, 945; 2010 VG₄₁, 4, 1, 0; 2010 VN₄₂, 4, 1, 0; 2010 VR₄₂, 8, 2, 17; 2010 VW₄₄, 3, 1, 0; 2010 VC₄₉, 7, 2, 504; 2010 VL₄₉, 7, 2, 22; 2010 VY₄₉, 3, 1, 0; 2010 VR₅₀, 3, 1, 0; 2010 VH₅₁, 4, 1, 0; 2010 VS₅₂, 8, 2, 2; 2010 VM₅₂, 11, 3, 1304; 2010 VR₅₃, 10, 3, 9; 2010 VY₅₃, 10, 2, 22; 2010 VJ₅₅, 15, 3, 44; 2010 VS₅₆, 8, 2, 298; 2010 VH₅₇, 4, 1, 0; 2010 VX₅₇, 16, 4, 31; 2010 VF₅₈, 3, 1, 0; 2010 VL₆₀, 3, 1, 0; 2010 VS₆₃, 3, 1, 0; 2010 VP₆₄, 7, 2, 1275; 2010 VW₆₅, 19, 5, 36; 2010 VH₆₇, 8, 2, 11; 2010 VB₆₈, 3, 1, 0; 2010 VP₆₈, 12, 3, 46; 2010 VR₆₈, 18, 5, 49; 2010 VE₇₂, 3, 1, 0; 2010 VO₇₂, 12, 2, 21; 2010 VW₇₄, 3, 1, 0; 2010 VN₇₅, 3, 1, 0; 2010 VB₇₆, 3, 1, 0; 2010 VA₇₇, 11, 3, 2404; 2010 VV₇₇, 14, 4, 49; 2010 VG₇₈, 3, 1, 0; 2010 VH₇₉, 7, 2, 60; 2010 VV₈₀, 8, 2, 24; 2010 VG₈₅, 6, 2, 1346; 2010 VN₈₇, 11, 3, 28; 2010 VM₉₂, 4, 1, 0; 2010 VT₉₃, 3, 1, 0; 2010 VU₉₃, 4, 1, 0; 2010 VQ₉₄, 4, 1, 0; 2010 VH₉₅, 3, 1, 0; 2010 VW₉₆, 4, 1, 0; 2010 VZ₉₆, 10, 3, 52; 2010 VM₁₀₀, 4, 1, 0; 2010 VJ₁₀₁, 11, 3, 48; 2010 VW₁₀₁, 12, 3, 54; 2010 VO₁₀₄, 11, 3, 29; 2010 VD₁₀₆, 7, 2, 1428; 2010 VY₁₀₇, 3, 1, 0; 2010 VZ₁₀₈, 4, 1, 0; 2010 VH₁₀₉, 15, 4, 2743; 2010 VA₁₁₀, 4, 1, 0; 2010 VM₁₁₀, 4, 1, 0; 2010 VY₁₁₆, 4, 1, 0; 2010 VJ₁₁₇, 4, 1, 0; 2010 VP₁₁₉, 7, 2, 5; 2010 VD₁₂₀, 4, 1, 0; 2010 VF₁₂₃, 3, 1, 0; 2010 VU₁₂₃, 4, 1, 0; 2010 VX₁₂₅, 12, 3, 1447; 2010 VB₁₂₈, 7, 2, 25; 2010 VW₁₂₈, 16, 4, 36; 2010 VJ₁₃₀, 7, 2, 938; 2010 VA₁₃₅, 3, 1, 0; 2010 VO₁₃₅, 3, 1, 0; 2010 VS₁₃₆, 4, 1, 0; 2010 VN₁₃₇, 11, 3, 30; 2010 VZ₁₃₈, 3, 1, 0; 2010 VK₁₄₀, 8, 2, 1486; 2010 VQ₁₄₀, 4, 1, 0; 2010 VC₁₄₁, 14, 4, 1559; 2010 VU₁₄₂, 11, 3, 1445; 2010 VG₁₄₆, 6, 2, 6; 2010 VO₁₄₇, 14, 4, 35; 2010 VR₁₄₈, 4, 1, 0; 2010 VM₁₄₉, 11, 3, 2684; 2010 VN₁₄₉, 7, 2, 1419; 2010 VX₁₅₂, 17, 5, 936; 2010 VY₁₅₄, 7, 2, 17; 2010 VC₁₅₇, 14, 4, 530; 2010 VK₁₅₇, 10, 3, 1561; 2010 VS₁₅₇, 18, 5, 2423; 2010 VW₁₅₇, 11, 3, 5; 2010 VN₁₅₈, 4, 1, 0; 2010 VR₁₆₀, 15, 4, 35; 2010 VB₁₆₁, 3, 1, 0; 2010 VG₁₆₃, 3, 1, 0; 2010 VD₁₆₅, 8, 2, 2; 2010 VN₁₆₅, 3, 1, 0; 2010 VV₁₆₅, 7, 1, 0; 2010 VA₁₆₇, 4, 1, 0; 2010 VM₁₆₈, 7, 2, 1155; 2010 VM₁₇₁, 3, 1, 0; 2010 VV₁₇₄, 4, 1, 0; 2010 UV₁₇₇, 7, 2, 22; 2010 VR₁₇₉, 4, 1, 0; 2010 VV₁₈₂, 7, 2, 51; 2010 VT₁₈₅, 3, 1, 0; 2010 VJ₁₈₆, 34, 9, 2135; 2010 VL₁₈₆, 8, 2, 2301; 2010 VX₁₈₇, 8, 2, 8; 2010 VJ₁₈₈, 4, 1, 0; 2010 VZ₁₈₈, 3, 1, 0; 2010 VT₁₈₉, 6, 1, 0; 2010 VY₁₈₉, 4, 1, 0; 2010 VA₁₉₀, 6, 2, 4; 2010 VE₁₉₀, 7, 2, 3; 2010 UV₁₉₀, 8, 2, 1595; 2010 VY₂₀₀, 3, 1, 0; 2010 VB₂₀₂, 3, 1, 0; 2010 VZ₂₀₂, 8, 2, 27; 2010 VU₂₀₃, 7, 2, 31; 2010 VF₂₀₅, 4, 1, 0; 2010 VO₂₀₆, 7, 2, 27; 2010 VW₂₀₆, 3, 1, 0; 2010 VQ₂₀₈, 16, 4, 46; 2010 VR₂₁₀, 4, 1, 0; 2010 VP₂₁₃, 7, 2, 5; 2010 VS₂₁₃, 3, 1, 0; 2010 VG₂₁₅, 3, 1, 0; 2010 VL₂₁₆, 3, 1, 0; 2010 VJ₂₁₈, 4, 1, 0; 2010 VP₂₁₈, 3, 1, 0; 2010 VL₂₁₉, 8, 2, 1; 2010 VN₂₁₉, 12, 3, 33; 2010 VX₂₂₂, 3, 1, 0; 2010 VH₂₂₅, 7, 2, 4; 2010 VR₂₂₅,

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2011 AX₈₄, 4, 1, 0; 2011 AA₈₅, 4, 1, 0; 2011 AE₈₅, 3, 1, 0; 2011 AO₈₅, 8, 2, 11; 2011 AQ₈₅, 12, 3, 794; 2011 AR₈₅, 26, 7, 50; 2011 AW₈₅, 7, 2, 12; 2011 AY₈₅, 14, 4, 27; 2011 AP₈₆, 4, 1, 0; 2011 AM₈₇, 4, 1, 0; 2011 AN₈₇, 3, 1, 0; 2011 AR₈₇, 3, 1, 0; 2011 AC₈₈, 3, 1, 0; 2011 AK₈₈, 4, 1, 0; 2011 AN₈₈, 3, 1, 0; 2011 AF₈₈, 6, 2, 1801; 2011 AN₈₉, 3, 1, 0; 2011 AU₈₉, 4, 1, 0; 2011 AC₉₀, 28, 8, 76; 2011 AM₉₁, 3, 1, 0; 2011 AY₉₁, 6, 2, 25; 2011 AB₉₄, 4, 1, 0; 2011 AN₉₄, 4, 1, 0; 2011 AA₉₅, 4, 1, 0; 2011 AF₉₅, 3, 1, 0; 2011 AO₉₅, 11, 3, 51; 2011 AU₉₅, 3, 1, 0; 2011 AF₉₆, 3, 1, 0; 2011 AL₉₆, 7, 2, 55; 2011 AN₉₆, 10, 3, 16; 2011 AP₉₆, 6, 2, 4; 2011 AF₉₈, 4, 1, 0; 2011 AQ₉₈, 4, 1, 0; 2011 AX₉₈, 15, 3, 51; 2011 AK₉₉, 4, 1, 0; 2011 AZ₉₉, 11, 3, 25; 2011 AG₁₀₀, 3, 1, 0; 2011 AZ₁₀₀, 4, 1, 0; 2011 AA₁₀₁, 4, 1, 0; 2011 AB₁₀₁, 3, 1, 0; 2011 AD₁₀₁, 4, 1, 0; 2011 AE₁₀₁, 4, 1, 0; 2011 AU₁₀₁, 4, 1, 0; 2011 AH₁₀₂, 10, 3, 958; 2011 AJ₁₀₂, 24, 6, 3719; 2011 AK₁₀₂, 8, 1, 0; 2011 AL₁₀₂, 8, 2, 411; 2011 AM₁₀₂, 21, 6, 3549; 2011 AN₁₀₂, 16, 4, 3546; 2011 AO₁₀₂, 14, 4, 1954; 2011 AP₁₀₂, 8, 2, 3671; 2011 AQ₁₀₂, 22, 6, 3786; 2011 AR₁₀₂, 11, 3, 1778; 2011 AS₁₀₂, 14, 4, 3072; 2011 AT₁₀₂, 11, 3, 1896; 2011 AU₁₀₂, 14, 4, 559; 2011 AV₁₀₂, 15, 3, 3367; 2011 AW₁₀₂, 10, 3, 2220; 2011 AX₁₀₂, 11, 3, 2457; 2011 AY₁₀₂, 6, 2, 3546; 2011 AZ₁₀₂, 26, 5, 3661; 2011 AA₁₀₃, 36, 10, 3843; 2011 AB₁₀₃, 32, 9, 3519; 2011 AC₁₀₃, 26, 7, 3818; 2011 AD₁₀₃, 14, 4, 2514; 2011 AE₁₀₃, 7, 2, 45; 2011 AF₁₀₃, 25, 6, 2340; 2011 AG₁₀₃, 16, 5, 3756; 2011 AH₁₀₃, 38, 11, 3841; 2011 AJ₁₀₃, 29, 8, 3073; 2011 AK₁₀₃, 15, 4, 2214; 2011 AL₁₀₃, 14, 4, 2249; 2011 AM₁₀₃, 21, 6, 3545; 2011 AN₁₀₃, 3, 1, 0; 2011 AO₁₀₃, 14, 4, 2254; 2011 AP₁₀₃, 21, 7, 3341; 2011 AQ₁₀₃, 4, 1, 0; 2011 AR₁₀₃, 6, 2, 34; 2011 AS₁₀₃, 16, 4, 1371; 2011 AT₁₀₃, 7, 2, 3602; 2011 AU₁₀₃, 4, 1, 0; 2011 AV₁₀₃, 12, 3, 3581; 2011 AW₁₀₃, 6, 2, 586; 2011 AX₁₀₃, 31, 7, 3079; 2011 AY₁₀₃, 26, 8, 2781; 2011 AZ₁₀₃, 9, 3, 1392; 2011 AA₁₀₄, 7, 2, 1244; 2011 AB₁₀₄, 17, 5, 3280; 2011 AC₁₀₄, 7, 2, 2190; 2011 AD₁₀₄, 14, 4, 3157; 2011 AE₁₀₄, 4, 1, 0; 2011 AF₁₀₄, 11, 3, 3817; 2011 AG₁₀₄, 10, 3, 3; 2011 BV₃, 3, 1, 0; 2011 BK₁, 4, 1, 0; 2011 BN₃, 4, 1, 0; 2011 BS₃, 4, 1, 0; 2011 BY₃, 12, 3, 31; 2011 BL₅, 20, 6, 58; 2011 BX₉, 3, 1, 0; 2011 BZ₁₃, 3, 1, 0; 2011 BD₂₃, 17, 5, 28; 2011 BV₂₃, 3, 1, 0; 2011 BQ₂₄, 3, 1, 0; 2011 BR₂₄, 4, 1, 0; 2011 BT₂₄, 3, 1, 0; 2011 BW₂₅, 16, 4, 29; 2011 BC₂₇, 8, 2, 7; 2011 BP₂₈, 4, 1, 0; 2011 BV₂₈, 6, 2, 915; 2011 BK₂₉, 8, 3, 2810; 2011 BW₂₉, 3, 1, 0; 2011 BY₂₉, 3, 1, 0; 2011 BA₃₁, 3, 1, 0; 2011 BC₃₄, 13, 4, 1896; 2011 BH₃₄, 3, 1, 0; 2011 BZ₃₄, 3, 1, 0; 2011 BC₃₆, 8, 2, 4; 2011 BR₃₆, 4, 1, 0; 2011 BL₃₇, 7, 2, 7; 2011 BK₃₈, 4, 1, 0; 2011 BB₄₃, 3, 1, 0; 2011 BH₄₃, 4, 1, 0; 2011 BA₄₄, 13, 4, 1725; 2011 BW₄₆, 15, 3, 22; 2011 BD₄₇, 4, 1, 0; 2011 BH₄₇, 4, 1, 0; 2011 BP₄₈, 7, 2, 2; 2011 BJ₄₉, 24, 6, 57; 2011 BO₄₉, 3, 1, 0; 2011 BZ₄₉, 3, 1, 0; 2011 BG₅₀, 16, 3, 34; 2011 BK₅₀, 4, 1, 0; 2011 BZ₅₁, 3, 1, 0; 2011 BJ₅₄, 3, 1, 0; 2011 BH₅₅, 3, 1, 0; 2011 BU₅₅, 7, 2, 3; 2011 BF₅₇, 10, 3, 2393; 2011 BH₅₇, 10, 3, 462; 2011 BJ₅₇, 26, 7, 68; 2011 BK₅₇, 3, 1, 0; 2011 BM₅₇, 9, 3, 1804; 2011 BW₅₇, 6, 2, 5; 2011 BS₅₈, 4, 1, 0; 2011 BL₅₉, 7, 2, 22; 2011 BO₅₉, 3, 1, 0; 2011 BD₆₀, 4, 1, 0; 2011 BR₆₀, 12, 3, 19; 2011 BG₆₃, 11, 3, 1895; 2011 BO₆₅, 3, 1, 0; 2011 BE₆₆, 19, 5, 48; 2011 BN₆₈, 24, 7, 64; 2011 BC₇₀, 7, 2, 1923; 2011 BX₇₁, 3, 1, 0; 2011 BT₇₃, 7, 2, 15; 2011 BC₇₅, 8, 2, 1; 2011 BA₇₇, 20, 4, 44; 2011 BG₇₇, 3, 1, 0; 2011 BM₇₇, 4, 1, 0; 2011 BQ₇₇, 8, 2, 19; 2011 BQ₇₉, 4, 1, 0; 2011 BY₈₂, 3, 1, 0; 2011 BN₈₃, 6, 2, 458; 2011 BQ₈₆, 3, 1, 0; 2011 BA₈₇, 3, 1, 0; 2011 BR₈₇, 3, 1, 0; 2011 BJ₈₈, 4, 1, 0; 2011 BN₈₈, 11, 3, 34; 2011 BD₈₉, 4, 1, 0; 2011 BE₉₀, 4, 1, 0; 2011 BO₉₂, 4, 1, 0; 2011 BT₉₃, 3, 1, 0; 2011 BJ₉₆, 19, 5, 36; 2011 BL₉₆, 4, 1, 0; 2011 BS₉₇, 8, 2, 7; 2011 BK₁₀₄, 4, 1, 0; 2011 BM₁₀₅, 12, 4, 38; 2011 BO₁₀₅, 12, 4, 2025; 2011 BA₁₀₆, 7, 2, 936; 2011 BT₁₀₈, 3, 1, 0; 2011 BP₁₀₉, 7, 2, 10; 2011 BA₁₁₀, 15, 3, 21; 2011 BC₁₁₄, 4, 1, 0; 2011 BU₁₁₄, 3, 1, 0; 2011 BB₁₁₅, 3, 1, 0; 2011 BP₁₁₆, 4, 1, 0; 2011 BY₁₁₆, 21, 5, 34; 2011 BA₁₁₇, 3, 1, 0; 2011 BL₁₁₉, 4, 1, 0; 2011 BU₁₂₁, 3, 1, 0; 2011 BX₁₂₃, 11, 3, 46; 2011 BY₁

2011 BY₂₀₀, 18, 6, 2719; 2011 BF₂₀₁, 25, 7, 3514; 2011 BG₂₀₁ *, 26, 7, 3432; 2011 BH₂₀₁, 3, 1, 0; 2011 BJ₂₀₁, 11, 3, 3551; 2011 BK₂₀₁, 14, 4, 884; 2011 BL₂₀₁ *, 15, 4, 1788; 2011 BM₂₀₁, 16, 4, 1081; 2011 BN₂₀₁, 18, 4, 3671; 2011 BO₂₀₁, 11, 3, 3722; 2011 BP₂₀₁, 15, 4, 3728; 2011 BQ₂₀₁, 19, 5, 3222; 2011 BR₂₀₁, 19, 5, 1861; 2011 BS₂₀₁, 10, 3, 2390; 2011 BT₂₀₁, 39, 11, 3838; 2011 BU₂₀₁, 27, 7, 1895; 2011 BV₂₀₁, 12, 4, 3719; 2011 BW₂₀₁, 9, 3, 1478; 2011 BX₂₀₁, 7, 2, 1509; 2011 BY₂₀₂, 30, 8, 3838; 2011 BD₂₀₂ *, 17, 5, 2744; 2011 BE₂₀₂, 22, 6, 3666; 2011 BF₂₀₂, 13, 4, 3731; 2011 BG₂₀₂, 15, 4, 2757; 2011 BH₂₀₂, 16, 4, 812; 2011 BJ₂₀₂, 11, 4, 2453; 2011 BK₂₀₂, 3, 1, 0; 2011 BL₂₀₂, 8, 2, 999; 2011 BM₂₀₂, 23, 7, 2712; 2011 BN₂₀₂, 22, 6, 2370; 2011 BO₂₀₂, 19, 6, 3817; 2011 BP₂₀₂, 3, 1, 0; 2011 BQ₂₀₂, 4, 1, 0; 2011 BR₂₀₂ *, 33, 9, 3161; 2011 BS₂₀₂, 34, 9, 3023; 2011 BT₂₀₂ *, 4, 1, 0; 2011 BU₂₀₂, 18, 5, 3756; 2011 BW₂₀₂, 20, 6, 3751; 2011 BX₂₀₂, 23, 7, 3839; 2011 BY₂₀₂, 15, 5, 3281; 2011 BZ₂₀₂, 23, 6, 3844; 2011 CR₂, 3, 1, 0; 2011 CX₃, 8, 2, 24; 2011 CU₅, 3, 1, 0; 2011 CS₉, 4, 1, 0; 2011 CW₁₁, 12, 3, 37; 2011 CU₁₂, 12, 3, 25; 2011 CR₁₅, 3, 1, 0; 2011 CY₁₆, 24, 5, 16; 2011 CD₁₇, 22, 5, 56; 2011 CL₁₇, 4, 1, 0; 2011 CX₁₉, 7, 2, 3; 2011 CM₂₁, 4, 1, 0; 2011 CC₂₃, 15, 4, 58; 2011 CT₂₃, 15, 3, 8; 2011 CN₃₁, 3, 1, 0; 2011 CE₃₄, 4, 1, 0; 2011 CP₃₄, 3, 1, 0; 2011 CX₃₅, 12, 3, 4; 2011 CL₃₆, 4, 1, 0; 2011 CQ₃₆, 3, 1, 0; 2011 CA₃₇, 3, 1, 0; 2011 CV₃₈, 3, 1, 0; 2011 CT₃₉, 4, 1, 0; 2011 CF₄₃, 22, 6, 2827; 2011 CH₄₃, 7, 2, 1005; 2011 CL₄₄, 4, 1, 0; 2011 CF₄₈, 26, 6, 39; 2011 CP₅₂, 21, 6, 3028; 2011 CW₅₂, 3, 1, 0; 2011 CO₅₃, 7, 2, 24; 2011 CA₅₅, 3, 1, 0; 2011 CW₅₆, 3, 1, 0; 2011 CY₅₇, 3, 1, 0; 2011 CH₅₉, 4, 1, 0; 2011 CD₆₀, 3, 1, 0; 2011 CC₆₁, 10, 3, 24; 2011 CU₆₁, 6, 2, 77; 2011 CP₆₃, 11, 3, 10; 2011 CL₆₅, 7, 2, 31; 2011 CD₆₉, 3, 1, 0; 2011 CR₇₀, 14, 4, 35; 2011 CO₇₃, 11, 3, 26; 2011 CM₇₄, 3, 1, 0; 2011 CS₇₈, 15, 4, 35; 2011 CB₇₉, 4, 1, 0; 2011 CG₇₉, 3, 1, 0; 2011 CV₇₉, 6, 2, 3; 2011 CY₇₉, 4, 1, 0; 2011 CO₈₂, 7, 2, 25; 2011 CT₈₂, 5, 2, 1780; 2011 CZ₈₂, 6, 2, 1778; 2011 CC₈₃, 7, 2, 29; 2011 CA₈₄, 4, 1, 0; 2011 CL₈₆, 3, 1, 0; 2011 CP₈₆, 3, 1, 0; 2011 CT₈₇, 4, 1, 0; 2011 CQ₈₇, 8, 2, 8; 2011 CU₉₂, 3, 1, 0; 2011 CC₉₃, 7, 2, 16; 2011 CO₉₃, 3, 1, 0; 2011 CR₉₃, 21, 5, 37; 2011 CU₉₃, 7, 2, 2278; 2011 CK₉₄, 3, 1, 0; 2011 CO₉₄, 35, 10, 2881; 2011 CT₉₄, 17, 5, 1416; 2011 CQ₉₆, 11, 3, 9; 2011 CG₉₇, 11, 3, 27; 2011 CM₉₈, 7, 2, 419; 2011 CF₉₉, 3, 1, 0; 2011 CO₁₀₀, 3, 1, 0; 2011 CC₁₀₁, 7, 2, 30; 2011 CJ₁₀₁, 4, 1, 0; 2011 CG₁₀₂, 13, 4, 36; 2011 CP₁₀₂, 7, 2, 23; 2011 CB₁₀₃, 4, 1, 0; 2011 CQ₁₀₃, 3, 1, 0; 2011 CZ₁₀₃, 3, 1, 0; 2011 CE₁₀₆, 29, 7, 56; 2011 CM₁₀₆, 3, 1, 0; 2011 CX₁₀₆, 4, 1, 0; 2011 CZ₁₀₆, 11, 3, 2570; 2011 CO₁₀₇, 4, 1, 0; 2011 CU₁₀₈, 7, 2, 5; 2011 CY₁₀₉, 3, 1, 0; 2011 CT₁₁₄, 10, 3, 30; 2011 CE₁₁₅, 9, 3, 29; 2011 CT₁₁₅, 4, 1, 0; 2011 CC₁₁₈, 3, 1, 0; 2011 CF₁₁₈, 3, 1, 0; 2011 CU₁₁₈, 10, 3, 1326; 2011 CT₁₂₀, 4, 1, 0; 2011 CA₁₂₁, 14, 4, 32; 2011 CC₁₂₁, 6, 2, 6; 2011 CG₁₂₂, 4, 1, 0; 2011 CU₁₂₂, 15, 4, 38; 2011 CB₁₂₃, 3, 1, 0; 2011 CD₁₂₃, 4, 1, 0; 2011 CH₁₂₃, 23, 3, 1, 0; 2011 CL₁₂₃, 23, 6, 22; 2011 CB₁₂₄, 4, 1, 0; 2011 CY₁₂₄, 4, 1, 0; 2011 CA₁₂₅, 3, 1, 0; 2011 CN₁₂₅, 14, 4, 35; 2011 CP₁₂₅, 12, 3, 28; 2011 CQ₁₂₅, 4, 1, 0; 2011 CZ₁₂₅, 8, 2, 5; 2011 CW₁₂₆, 8, 2, 10; 2011 CJ₁₂₇, 6, 2, 3; 2011 CT₁₂₇, 13, 4, 49; 2011 CU₁₂₇, 18, 5, 29; 2011 CA₁₂₈, 3, 1, 0; 2011 CL₁₂₈, 13, 4, 41; 2011 CN₁₂₈, 3, 1, 0; 2011 CP₁₂₈, 4, 1, 0; 2011 CR₁₂₉, 4, 1, 0; 2011 CT₁₂₈, 4, 1, 0; 2011 CU₁₂₈, 4, 1, 0; 2011 CY₁₂₈, 3, 1, 0; 2011 CL₁₂₉, 3, 1, 0; 2011 CM₁₂₉, 4, 1, 0; 2011 CR₁₂₉, 3, 1, 0; 2011 CU₁₂₉, 11, 3, 34; 2011 CX₁₂₉, 7, 2, 7; 2011 CE₁₃₀, 4, 1, 0; 2011 CF₁₃₀, 4, 1, 0; 2011 CJ₁₃₁, 4, 1, 0; 2011 CV₁₃₁, 4, 1, 0; 2011 CC₁₃₂, 3, 1, 0; 2011 CE₁₃₂, 3, 1, 0; 2011 CR₁₃₄, 4, 1, 0; 2011 CS₁₃₄, 3, 1, 0; 2011 CO₁₃₅, 13, 3, 47; 2011 CH₁₃₆, 7, 2, 1921; 2011 CL₁₃₆, 10, 2, 18; 2011 CT₁₃₆, 11, 3, 2034; 2011 CM₁₃₈, 8, 2, 6; 2011 CP₁₃₈, 12, 3, 24; 2011 CS₁₃₈, 7, 2, 36; 2011 CU₁₃₈, 18, 5, 3367; 2011 CV₁₃₈ *, 30, 8, 3201; 2011 CW₁₃₈, 11, 3, 1838; 2011 CX₁₃₈, 12, 3, 560; 2011 CY₁₃₈ *, 26, 8, 3756; 2011 CZ₁₃₈, 7, 2, 3514; 2011 CA₁₃₉, 39, 10, 3779; 2011 CB₁₃₉ *, 26, 8, 3761; 2011 CC₁₃₉, 21, 6, 3575; 2011 CD₁₃₉, 16, 5, 3141; 2011 CE₁₃₉ *, 13, 3, 2274; 2011 CF₁₃₉, 16, 5, 3571; 2011 CG₁₃₉, 17, 5, 3702; 2011 CH₁₃₉, 8, 2, 3661; 2011 CJ₁₃₉, 7, 2, 3661; 2011 CK₁₃₉, 26, 6, 3750; 2011 CL₁₃₉, 23, 6, 3786; 2011 CM₁₃₉, 32, 9, 3757; 2011 CN₁₃₉, 17, 5, 3751; 2011 CO₁₃₉, 10, 3, 887; 2011 CP₁₃₉ *, 17, 5, 3127; 2011 CQ₁₃₉, 13, 4, 2578; 2011 CR₁₃₉, 4, 1, 0; 2011 CS₁₃₉ *, 14, 4, 1889; 2011 CT₁₃₉, 14, 4, 2066; 2011 CU₁₃₉, 25, 7, 3517; 2011 CV₁₃₉, 18, 5, 3021; 2011 CW₁₃₉, 7, 2, 1489; 2011 CX₁₃₉, 43, 11, 3834; 2011 CY₁₃₉, 19, 5, 1896; 2011 CZ₁₃₉, 24, 7, 3754; 2011 CA₁₄₀, 39, 10, 2682; 2011 CB₁₄₀, 16, 5, 2390; 2011 CC₁₄₀, 6, 2, 2463; 2011 CD₁₄₀, 10, 3, 2487; 2011 CE₁₄₀, 11, 3, 2570; 2011 CF₁₄₀, 13, 4, 3553; 2011 CG₁₄₀ *, 14, 4, 2630; 2011 CH₁₄₀, 14, 4, 1806; 2011 CJ₁₄₀, 21, 6, 3773; 2011 CK₁₄₀, 13, 4, 3751; 2011 CL₁₄₀, 16, 5, 3837; 2011 CM₁₄₀, 18, 4, 3201; 2011 CN₁₄₀, 10, 3, 3518; 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56; 2011 HT₁₀₉, 23, 6, 34; 2011 HU₁₁₀, 3, 1, 0; 2011 HV₁₁₀, 3, 1, 0; 2011 HS₁₁₁, 26, 8, 63; 2011 HT₁₁₁ *, 16, 5, 3578; 2011 HU₁₁₁, 27, 8, 2337; 2011 HV₁₁₁, 30, 7, 2688; 2011 HW₁₁₁, 14, 4, 1828; 2011 HX₁₁₁, 3, 1, 0; 2011 HY₁₁₁, 11, 3, 969; 2011 HZ₁₁₁, 14, 4, 1478; 2011 HA₁₁₂, 6, 2, 11; 2011 HB₁₁₂, 14, 4, 2810; 2011 JO₁, 8, 2, 26; 2011 JN₂, 6, 2, 24; 2011 JZ₃, 11, 3, 30; 2011 JU₃, 3, 1, 0; 2011 JZ₅, 15, 4, 52; 2011 JO₇, 4, 1, 0; 2011 JI₁₂, 3, 1, 0; 2011 JR₁₆, 4, 1, 0; 2011 JT₁₆, 4, 1, 0; 2011 JC₁₇, 15, 3, 30; 2011 JF₁₉, 3, 1, 0; 2011 JL₁₉, 3, 1, 0; 2011 JM₂₀, 10, 3, 5; 2011 JT₂₃, 3, 1, 0; 2011 JA₂₅, 21, 5, 55; 2011 JB₂₇, 4, 1, 0; 2011 JT₂₈, 11, 3, 51; 2011 JZ₃₀, 8, 2, 49; 2011 JS₃₃, 35, 7, 53; 2011 JU₃₃, 12, 2, 27; 2011 JY₃₃, 3, 1, 0; 2011 JZ₃₃, 4, 1, 0; 2011 JA₃₄, 15, 4, 30; 2011 JD₃₄, 4, 1, 0; 2011 JM₃₄, 8, 2, 10; 2011 JR₃₄, 28, 7, 51; 2011 JS₃₄, 3, 1, 0; 2011 JW₃₄, 4, 1, 0; 2011 JY₃₄, 4, 1, 0; 2011 JP₃₅, 18, 5, 55; 2011 JZ₃₅, 8, 2, 3; 2011 JA₃₆, 14, 4, 59; 2011 JC₃₆, 3, 1, 0; 2011 JZ₃₆, 3, 1, 0; 2011 JZ₃₆, 34, 6, 61; 2011 JF₃₇, 6, 2, 24; 2011 JN₃₇, 16, 3, 33; 2011 JO₃₇, 3, 1, 0; 2011 JE₃₈, 12, 3, 2118; 2011 JG₃₈, 11, 3, 37; 2011 JH₃₈, 35, 8, 2862; 2011 JJ₃₈, 28, 8, 3166; 2011 JK₃₈, 20, 6, 2084; 2011 JM₃₈, 8, 2, 560; 2011 JN₃₈ *, 14, 4, 2335; 2011 KM₁, 3, 1, 0; 2011 KO₁, 7, 2, 59; 2011 KZ₃, 12, 3, 56; 2011 KO₆, 15, 4, 33; 2011 KR₉, 8, 2, 49; 2011 KL₁₃, 7, 2, 21; 2011 KS₁₃, 4, 1, 0; 2011 KY₁₃, 7, 2, 566; 2011 KF₁₄, 8, 2, 26; 2011 KN₁₆, 3, 1, 0; 2011 KZ₁₆, 4, 1, 0; 2011 KA₁₇, 17, 5, 1271; 2011 KW₁₇, 12, 3, 9; 2011 KH₁₈, 4, 1, 0; 2011 KO₁₈, 7, 2, 59; 2011 KH₂₀, 10, 3, 23; 2011 KK₂₀, 3, 1, 0; 2011 KH₂₁, 17, 5, 36; 2011 KQ₂₂, 8, 2, 11; 2011 KX₂₂, 3, 1, 0; 2011 KT₂₃, 15, 4, 9; 2011 KK₂₆, 12, 4, 880; 2011 KM₂₉, 26, 7, 46; 2011 KF₃₀, 12, 3, 46; 2011 KU₃₀, 15, 4, 44; 2011 KD₃₂, 4, 1, 0; 2011 KM₃₂, 8, 2, 45; 2011 KP₃₂, 4, 1, 0; 2011 KX₃₄, 14, 4, 3054; 2011 KO₃₆, 4, 1, 0; 2011 KJ₃₈, 12, 2, 15; 2011 KO₃₈, 18, 4, 2505; 2011 KA₄₀, 3, 1, 0; 2011 KV₄₀, 8, 2, 7; 2011 KX₄₀, 4, 1, 0; 2011 KD₄₁, 4, 1, 0; 2011 KE₄₄, 12, 3, 27; 2011 KZ₄₄, 11, 3, 538; 2011 KK₄₆, 4, 1, 0; 2011 KQ₄₇, 7, 2, 534; 2011 KR₄₈, 22, 5, 57; 2011 KY₄₈, 3, 1, 0; 2011 KW₄₉, 3, 1, 0; 2011 KC₅₀, 4, 1, 0; 2011 KV₅₀, 6, 2, 18; 2011 KX₅₀, 7, 2, 22; 2011 KB₅₁, 8, 2, 1; 2011 KE₅₁, 3, 1, 0; 2011 KV₅₁, 4, 1, 0; 2011 KA₅₂, 2, 1, 0; 2011 KL₅₂, 8, 2, 14; 2011 KZ₅₂, 4, 1, 0; 2011 KF₅₄, 8, 2, 24; 2011 KH₅₄, 4, 1, 0; 2011 KO₅₄, 4, 1, 0; 2011 KT₅₄, 22, 6, 54; 2011 KD₅₅, 14, 4, 23; 2011 KP₅₅, 4, 1, 0; 2011 KZ₅₅, 3, 1, 0; 2011 KA₅₆, 3, 1, 0; 2011 KQ₅₆, 7, 2, 19; 2011 KS₅₆, 3, 1, 0; 2011 KJ₅₇, 10, 3, 51; 2011 KN₅₇, 4, 1, 0; 2011 KO₅₇, 9, 2, 57; 2011 KQ₅₇, 13, 4, 1773; 2011 KT₅₇, 4, 1, 0; 2011 KY₅₇, 14, 4, 1980; 2011 KZ₅₇, 56, 14, 2335; 2011 KA₅₈, 25, 7, 57; 2011 KB₅₈, 8, 2, 1569; 2011 KC₅₈, 7, 2, 495; 2011 KD₅₈, 12, 3, 62; 2011 KE₅₈, 23, 7, 2957; 2011 KF₅₈, 15, 4, 2506; 2011 KG₅₈, 19, 5, 2466; 2011 KH₅₈, 15, 4, 3454; 2011 KJ₅₈ *, 16, 5, 2490; 2011 KK₅₈, 2, 1, 0; 2011 KL₅₈, 19, 5, 1742; 2011 KM₅₈, 21, 6, 1473; 2011 KN₅₈ *, 27, 7, 3733; 2011 KO₅₈, 18, 5, 3485; 2011 LG₃, 1, 0; 2011 LG₁, 3, 1, 0; 2011 LQ₁, 11, 3, 46; 2011 LP₃, 4, 1, 0; 2011 LK₄, 7, 2, 8; 2011 LE₅, 7, 2, 50; 2011 LD₆, 3, 1, 0; 2011 LE₆, 8, 2, 2; 2011 LS₆, 15, 4, 35; 2011 LV₆, 19, 5, 938; 2011 LT₇, 11, 3, 25; 2011 LW₇, 8, 2, 22; 2011 LB₈, 11, 3, 6; 2011 LT₉, 3, 1, 0; 2011 LK₁₀, 3, 1, 0; 2011 LS₁₁, 18, 5, 863; 2011 LV₁₁, 4, 1, 0; 2011 LG₁₅, 10, 3, 32; 2011 LR₁₅, 19, 5, 54; 2011 LO₁₆, 20, 6, 1031; 2011 LZ₁₆, 18, 5, 39; 2011 LP₁₈, 3, 1, 0; 2011 LR₁₉, 4, 1, 0; 2011 LX₁₉, 4, 1, 0; 2011 LD₂₀, 11, 3, 29; 2011 LW₂₀, 7, 2, 30; 2011 LZ₂₀, 17, 5, 57; 2011 LD₂₁, 6, 2, 49; 2011 LO₂₁, 19, 5, 33; 2011 LC₂₂, 4, 1, 0; 2011 LK₂₂, 51, 14, 1942; 2011 LX₂₂, 4, 1, 0; 2011 LU₂₃, 3, 1, 0; 2011 LX₂₅, 7, 2, 9; 2011 LU₂₆, 15, 4, 48; 2011 LY₂₆, 4, 1, 0; 2011 LC₂₉, 4, 1, 0; 2011 LT₂₉, 6, 2, 64; 2011 LN₃₀, 11, 2, 6; 2011 LC₃₁, 3, 1, 0; 2011 LR₃₁, 4, 1, 0; 2011 LC₃₂, 8, 2, 1; 2011 LH₃₂, 4, 1, 0; 2011 LN₃₂, 7, 1, 0; 2011 LR₃₂, 8, 2, 7; 2011 LS₃₂, 8, 2, 23; 2011 LX₃₂, 3, 1, 0; 2011 LR₃₃, 3, 1, 0; 2011 LV₃₃, 6, 2, 2; 2011 LJ₃₄, 16, 4, 46; 2011 LK₃₄, 4, 1, 0; 2011 LL₃₄, 3, 1, 0; 2011 LQ₃₄, 3, 1, 0; 2011 LV₃₄, 8, 2, 32; 2011 LN₃₅, 13, 4, 28; 2011 LO₃₅, 3, 1, 0; 2011 LR₃₅, 21, 6, 2092; 2011 LS₃₅, 25, 7, 2886; 2011 LT₃₅, 17, 5, 3095; 2011 LU₃₅, 19, 4, 37; 2011 LV₃₅, 17, 5, 1572; 2011 LW₃₅, 7, 2,

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0; 2011 QD₁₀₆, 7, 2, 26; 2011 QG₁₀₆, 14, 4, 39; 2011 QS₁₀₆, 20, 6, 40; 2011 QW₁₀₆, 21, 6, 2576; 2011 QZ₁₀₆, 3, 1, 0; 2011 QK₁₀₇, 3, 1, 0; 2011 QM₁₀₇, 7, 2, 25; 2011 QO₁₀₇, 3, 1, 0; 2011 QS₁₀₇, 3, 1, 0; 2011 QK₁₀₈, 6, 2, 30; 2011 QX₁₀₈, 3, 1, 0; 2011 QE₁₀₉, 3, 1, 0; 2011 QO₁₀₉, 8, 2, 21; 2011 QQ₁₀₉, 3, 1, 0; 2011 QR₁₀₉, 22, 6, 66; 2011 QX₁₀₉, 3, 1, 0; 2011 QM₁₁₀, 3, 1, 0; 2011 QX₁₁₀, 12, 4, 42; 2011 QB₁₁₁, 4, 1, 0; 2011 QC₁₁₂, 3, 1, 0; 2011 QJ₁₁₂, 3, 1, 0; 2011 QE₁₁₂, 4, 1, 0; 2011 QL₁₁₂, 2, 1, 0; 2011 QY₁₁₂, 11, 3, 13; 2011 QQ₁₁₃, 4, 1, 0; 2011 QS₁₁₃, 3, 1, 0; 2011 QV₁₁₃, 11, 3, 20; 2011 QX₁₁₃, 3, 22, 6, 3306; 2011 QY₁₁₃, 3, 22, 6, 3546; 2011 QZ₁₁₃, 3, 33, 9, 3543; 2011 QA₁₁₄, 10, 3, 1765; 2011 QB₁₁₄, 3, 11, 3, 2694; 2011 QC₁₁₄, 3, 16, 4, 2548; 2011 QD₁₁₄, 3, 13, 4, 1562; 2011 QE₁₁₄, 3, 1, 0; 2011 QF₁₁₄, 3, 13, 4, 3520; 2011 QG₁₁₄, 3, 10, 3, 3280; 2011 QH₁₁₄, 3, 27, 8, 3601; 2011 QJ₁₁₄, 3, 20, 6, 3522; 2011 QK₁₁₄, 3, 19, 5, 3164; 2011 QL₁₁₄, 3, 11, 3, 3244; 2011 QM₁₁₄, 3, 11, 3, 2772; 2011 QN₁₁₄, 18, 5, 3584; 2011 QO₁₁₄, 3, 21, 6, 2014; 2011 QP₁₁₄, 3, 18, 5, 3520; 2011 QQ₁₁₄, 3, 21, 6, 3310; 2011 QR₁₁₄, 3, 10, 3, 31; 2011 QS₁₁₄, 3, 23, 6, 2928; 2011 QT₁₁₄, 3, 6, 2, 2098; 2011 QU₁₁₄, 3, 23, 6, 3640; 2011 QV₁₁₄, 3, 21, 6, 3281; 2011 QW₁₁₄, 3, 14, 4, 1959; 2011 QX₁₁₄, 3, 18, 5, 3621; 2011 QY₁₁₄, 3, 18, 5, 3634; 2011 RR₁, 7, 2, 1356; 2011 RT₂, 3, 1, 0; 2011 RV₂, 3, 1, 0; 2011 RZ₂, 7, 2, 28; 2011 RQ₄, 4, 1, 0; 2011 RU₄, 8, 2, 7; 2011 RQ₅, 4, 1, 0; 2011 RU₅, 18, 5, 53; 2011 RX₅, 3, 1, 0; 2011 RB₆, 11, 3, 1562; 2011 RO₆, 14, 4, 30; 2011 RX₆, 3, 1, 0; 2011 RA₇, 3, 1, 0; 2011 RE₈, 7, 2, 31; 2011 RR₉, 16, 4, 51; 2011 RA₁₀, 12, 3, 46; 2011 RV₁₀, 4, 1, 0; 2011 RA₁₁, 15, 4, 48; 2011 RD₁₃, 7, 2, 3; 2011 RX₁₄, 11, 3, 18; 2011 RB₁₅, 7, 2, 35; 2011 RK₁₇, 10, 3, 877; 2011 RV₁₇, 3, 1, 0; 2011 RY₁₉, 3, 1, 0; 2011 RU₂₀, 4, 1, 0; 2011 RY₂₀, 17, 5, 47; 2011 RD₂₁, 11, 3, 23; 2011 RF₂₁, 12, 4, 35; 2011 RR₂₁, 10, 3, 44; 2011 RZ₂₁, 22, 6, 33; 2011 RJ₂₂, 3, 1, 0; 2011 RL₂₂, 7, 2, 7; 2011 RP₂₂, 3, 1, 0; 2011 RR₂₂, 6, 2, 24; 2011 RZ₂₂, 7, 2, 7; 2011 RL₂₃, 4, 1, 0; 2011 RC₂₄, 3, 1, 0; 2011 RL₂₄, 3, 1, 0; 2011 RN₂₄, 7, 2, 19; 2011 RY₂₄, 4, 1, 0; 2011 RF₂₅, 11, 3, 34; 2011 RN₂₅, 3, 1, 0; 2011 RN₂₅, 6, 2, 22; 2011 RP₂₅, 3, 1, 0; 2011 RS₂₅, 3, 1, 0; 2011 RW₂₅, 3, 1, 0; 2011 RB₂₆, 2, 1, 0; 2011 RP₂₆, 10, 3, 33; 2011 RZ₂₆, 22, 7, 42; 2011 RF₂₇, 3, 1, 0; 2011 RK₂₇, 3, 1, 0; 2011 RU₂₇, 4, 1, 0; 2011 RW₂₇, 11, 3, 33; 2011 RY₂₇, 4, 1, 0; 2011 RG₂₈, 14, 4, 35; 2011 RJ₂₈, 4, 1, 0; 2011 RQ₂₈, 8, 2, 7; 2011 RS₂₈, 7, 2, 48; 2011 RV₂₈, 6, 2, 19; 2011 RB₂₉, 7, 2, 9; 2011 RH₃₀, 3, 1, 0; 2011 RQ₃₀, 7, 2, 15; 2011 RU₃₀, 4, 1, 0; 2011 RL₃₂, 22, 6, 30; 2011 RF₃₃, 15, 4, 8; 2011 RU₃₃, 7, 2, 25; 2011 RX₃₃, 3, 8, 2, 3293; 2011 RY₃₃, 3, 20, 6, 3243; 2011 RZ₃₃, 3, 28, 8, 3594; 2011 RA₃₄, 3, 34, 10, 3568; 2011 RB₃₄, 25, 7, 3604; 2011 RC₃₄, 3, 17, 4, 3564; 2011 RD₃₄, 3, 22, 6, 3571; 2011 RE₃₄, 3, 20, 6, 3569; 2011 RF₃₄, 3, 24, 7, 3573; 2011 RG₃₄, 3, 13, 4, 1617; 2011 RH₃₄, 3, 11, 3, 3041; 2011 RJ₃₄, 12, 4, 1815; 2011 RK₃₄, 3, 7, 2, 1837; 2011 RL₃₄, 3, 11, 3, 2540; 2011 RM₃₄, 35, 9, 3137; 2011 RN₃₄, 3, 12, 4, 3556; 2011 RO₃₄, 3, 8, 2, 530; 2011 RP₃₄, 21, 5, 898; 2011 RS₃₄, 3, 16, 4, 1549; 2011 RS₃₄, 18, 6, 2863; 2011 RT₃₄, 3, 11, 3, 2797; 2011 RU₃₄, 3, 14, 4, 2501; 2011 RV₃₄, 3, 24, 7, 3624; 2011 RW₃₄, 3, 26, 8, 3565; 2011 RX₃₄, 3, 14, 4, 2678; 2011 RY₃₄, 12, 4, 2772; 2011 RZ₃₄, 3, 14, 4, 3622; 2011 RA₃₅, 11, 3, 1837; 2011 RB₃₅, 3, 15, 4, 3153; 2011 RC₃₅, 3, 32, 6, 3628; 2011 SO, 10, 3, 20; 2011 ST, 7, 2, 58; 2011 SC₂, 4, 1, 0; 2011 SL₂, 9, 3, 58; 2011 SN₂, 14, 4, 1356; 2011 SU₂, 8, 2, 58; 2011 SJ₄, 4, 1, 0; 2011 SO₄, 7, 2, 22; 2011 SW₆, 16, 4, 32; 2011 SP₈, 4, 1, 0; 2011 SK₉, 7, 2, 24; 2011 SL₁₀, 22, 6, 1849; 2011 SX₁₁, 18, 5, 1386; 2011 SH₁₃, 21, 5, 54; 2011 SQ₁₃, 14, 4, 30; 2011 SF₁₄, 14, 4, 902; 2011 SF₁₅, 3, 1, 0; 2011 SP₁₅, 13, 4, 43; 2011 SI₁₅, 3, 1, 0; 2011 SS₁₅, 12, 3, 24; 2011 SD₁₆, 16, 4, 24; 2011 SV₁₆, 3, 1, 0; 2011 SS₁₇, 4, 1, 0; 2011 ST₁₇, 4, 1, 0; 2011 SU₁₈, 6, 2, 1; 2011 SK₂₀, 6, 1, 0; 2011 SS₂₀, 4, 1, 0; 2011 SH₂₁, 8, 2, 9; 2011 SZ₂₃, 4, 1, 0; 2011 SF₂₄, 4, 1, 0; 2

4, 1, 0; 2011 SO₁₀₉, 12, 3, 2487; 2011 SS₁₀₉, 13, 4, 24; 2011 SH₁₁₀, 12, 3, 1558; 2011 SR₁₁₀, 7, 2, 14; 2011 SO₁₁₁, 8, 2, 3; 2011 SX₁₁₂, 15, 4, 19; 2011 SZ₁₁₂, 3, 1, 0; 2011 SC₁₁₄, 19, 5, 39; 2011 SC₁₁₅, 4, 1, 0; 2011 SD₁₁₆, 3, 1, 0; 2011 ST₁₁₆, 3, 1, 0; 2011 SU₁₁₇, 6, 1, 0; 2011 SU₁₁₇, 30, 8, 67; 2011 SJ₁₁₈, 4, 1, 0; 2011 SS₁₂₀, 3, 1, 0; 2011 SQ₁₂₁, 17, 5, 32; 2011 SK₁₂₂, 3, 1, 0; 2011 SO₁₂₂, 3, 1, 0; 2011 SX₁₂₃, 4, 1, 0; 2011 SA₁₂₄, 4, 1, 0; 2011 SF₁₂₄, 10, 3, 53; 2011 SH₁₂₄, 6, 2, 24; 2011 SX₁₂₄, 11, 3, 1438; 2011 SZ₁₂₅, 8, 2, 5; 2011 SK₁₂₆, 4, 1, 0; 2011 SW₁₂₇, 10, 3, 45; 2011 SA₁₂₈, 4, 1, 0; 2011 SZ₁₂₈, 8, 2, 18; 2011 SK₁₂₉, 17, 4, 54; 2011 ST₁₃₀, 7, 2, 38; 2011 SW₁₃₁, 6, 2, 13; 2011 SK₁₃₃, 3, 1, 0; 2011 SM₁₃₃, 4, 1, 0; 2011 ST₁₃₃, 10, 3, 54; 2011 SD₁₃₄, 11, 3, 24; 2011 SY₁₃₄, 11, 3, 39; 2011 SZ₁₃₄, 14, 4, 2122; 2011 SM₁₃₅, 14, 3, 47; 2011 SL₁₃₆, 3, 1, 0; 2011 ST₁₃₆, 4, 1, 0; 2011 SZ₁₃₆, 11, 3, 24; 2011 SA₁₃₇, 7, 2, 2; 2011 SG₁₃₇, 7, 2, 15; 2011 SK₁₃₈, 22, 6, 1770; 2011 SC₁₄₀, 16, 5, 967; 2011 SD₁₄₀, 6, 2, 33; 2011 SQ₁₄₀, 3, 1, 0; 2011 SW₁₄₀, 3, 1, 0; 2011 SG₁₄₂, 7, 2, 25; 2011 ST₁₄₂, 3, 1, 0; 2011 SJ₁₄₃, 10, 2, 7; 2011 SX₁₄₃, 3, 1, 0; 2011 SY₁₄₄, 3, 1, 0; 2011 SY₁₄₅, 4, 1, 0; 2011 SC₁₄₆, 7, 2, 29; 2011 SZ₁₄₆, 7, 2, 1; 2011 SF₁₄₇, 6, 2, 33; 2011 SH₁₄₇, 7, 2, 26; 2011 SG₁₄₈, 3, 1, 0; 2011 SO₁₄₈, 12, 3, 30; 2011 ST₁₄₈, 3, 1, 0; 2011 SX₁₄₉, 3, 1, 0; 2011 SD₁₅₀, 3, 1, 0; 2011 SO₁₅₀, 13, 4, 2224; 2011 SS₁₅₀, 7, 2, 1; 2011 SX₁₅₀, 10, 3, 3571; 2011 SO₁₅₁, 10, 3, 50; 2011 SF₁₅₂, 16, 4, 45; 2011 SO₁₅₂, 19, 6, 1827; 2011 SK₁₅₃, 7, 2, 61; 2011 SR₁₅₃, 18, 5, 942; 2011 SZ₁₅₃, 3, 1, 0; 2011 SF₁₅₄, 4, 1, 0; 2011 SR₁₅₄, 3, 1, 0; 2011 SJ₁₅₅, 26, 5, 1569; 2011 SU₁₅₆, 21, 6, 1348; 2011 SM₁₅₇, 22, 6, 3601; 2011 SO₁₅₇, 7, 2, 19; 2011 SS₁₅₇, 7, 2, 427; 2011 ST₁₅₇, 10, 2, 3353; 2011 SC₁₅₈, 12, 3, 35; 2011 SM₁₅₈, 18, 5, 1353; 2011 SQ₁₅₈, 3, 1, 0; 2011 SE₁₅₉, 4, 1, 0; 2011 SJ₁₅₉, 20, 5, 27; 2011 SN₁₅₉, 8, 2, 16; 2011 SO₁₅₉, 14, 3, 47; 2011 SP₁₅₉, 4, 1, 0; 2011 SQ₁₆₀, 10, 3, 25; 2011 SX₁₆₀, 10, 3, 15; 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2011 SP₂₂₂, 10, 3, 24; 2011 SP₂₂₃, 6, 2, 24; 2011 SW₂₂₃, 16, 4, 60; 2011 SM₂₂₄, 7, 2, 8; 2011 SS₂₂₄, 10, 3, 30; 2011 SH₂₂₅, 4, 1, 0; 2011 SU₂₂₅, 7, 2, 17; 2011 SJ₂₂₆, 11, 3, 31; 2011 SP₂₂₆, 8, 2, 26; 2011 SC₂₂₇, 16, 5, 2265; 2011 SF₂₂₇, 22, 5, 54; 2011 SK₂₂₇, 18, 5, 1920; 2011 SL₂₂₇, 8, 2, 17; 2011 SN₂₂₇, 6, 2, 10; 2011 SZ₂₂₈, 16, 3, 53; 2011 SN₂₂₉, 4, 1, 0; 2011 SX₂₂₉, 3, 1, 0; 2011 SS₂₃₀, 6, 2, 27; 2011 SS₂₃₁, 7, 2, 2; 2011 SG₂₃₂, 4, 1, 0; 2011 SK₂₃₂, 3, 1, 0; 2011 SK₂₃₃, 4, 1, 0; 2011 ST₂₃₃, 10, 3, 47; 2011 SP₂₃₃, 17, 5, 30; 2011 SQ₂₃₃, 3, 1, 0; 2011 SY₂₃₃, 11, 3, 1825; 2011 SA₂₃₄, 4, 1, 0; 2011 SB₂₃₄, 3, 1, 0; 2011 SX₂₃₄, 4, 1, 0; 2011 SG₂₃₅, 15, 4, 54; 2011 SQ₂₃₅, 7, 2, 1062; 2011 SW₂₃₅, 22, 6, 1824; 2011 SM₂₃₇, 12, 3, 1971; 2011 SO₂₃₇, 6, 2, 5; 2011 SA₂₃₈, 13, 4, 31; 2011 SE₂₃₈, 14, 4, 983; 2011 SR₂₃₈, 7, 2, 5; 2011 SK₂₄₀, 8, 2, 23; 2011 SM₂₄₁, 3, 1, 0; 2011 ST₂₄₃, 11, 3, 520; 2011 SU₂₄₃, 3, 1, 0; 2011 SW₂₄₃, 11, 3, 11; 2011 SG₂₄₄, 6, 2, 11; 2011 SP₂₄₄, 3, 1, 0; 2011 SW₂₄₄, 18, 4, 53; 2011 SG₂₄₆, 15, 4, 54; 2011 SQ₂₄₆, 12, 3, 473; 2011 ST₂₄₆, 10, 3, 9; 2011 SZ₂₄₆, 6, 1, 0; 2011 SK₂₄₇, 3, 1, 0; 2011 SN₂₄₇, 8, 2, 30; 2011 SO₂₄₈, 18, 4, 53; 2011 SX₂₄₉, 13, 4, 29; 2011 SR₂₅₀, 24, 9, 1176; 2011 SY₂₅₀, 4, 1, 0; 2011 SD₂₅₁, 10, 2, 20; 2011 SY₂₅₁, 10, 3, 34; 2011 SB₂₅₃, 32, 9, 63; 2011 SJ₂₅₃, 21, 6, 67; 2011 SU₂₅₄, 3, 1, 0; 2011 SZ₂₅₄, 4, 1, 0; 2011 ST₂₅₅, 11, 3, 25; 2011 SV₂₅₅, 3, 1, 0; 2011 SH₂₅₇, 14, 4, 30; 2011 SJ₂₅₇, 4, 1, 0; 2011 SX₂₅₇, 3, 1, 0; 2011 SY₂₅₈, 3, 1, 0; 2011 SR₂₅₉, 3, 1, 0; 2011 SM₂₆₀, 4, 1, 0; 2011 SE₂₆₁, 3, 1, 0; 2011 SX₂₆₂, 3, 1, 0; 2011 SO₂₆₃, 4, 1, 0; 2011 SY₂₆₃, 8, 2, 890; 2011 SC₂₆₄, 3, 1, 0; 2011 SF₂₆₄, 4, 1, 0; 2011 SJ₂₆₄, 4, 1, 0; 2011 SO₂₆₄, 3, 1, 0; 2011 SK₂₆₅, 3, 1, 0; 2011 SN₂₆₅, 6, 2, 14; 2011 SJ₂₆₆, 4, 1, 0; 2011 SM₂₆₆, 7, 2, 39; 2011 SG₂₆₇, 13, 4, 3626; 2011 SL₂₆₇, 3, 1, 0; 2011 SZ₂₆₇, 10, 3, 58; 2011 SD₂₆₈, 4, 1, 0; 2011 SE₂₆₈, 6, 2, 19; 2011 SO₂₆₈, 3, 1, 0; 2011 SV₂₆₉, 20, 5, 2771; 2011 SG₂₇₀, 11, 2, 1; 2011 SJ₂₇₀, 4, 1, 0; 2011 SV₂₇₀, 11, 2, 46; 2011 SJ₂₇₁, 6, 2, 36; 2011 SY₂₇₁, 11, 3, 58; 2011 SA₂₇₂, 4, 1, 0; 2011 SA₂₇₃, 7, 2, 11; 2011 SO₂₇₃, 3, 1, 0; 2011 SF₂₇₅, 11, 3, 21; 2011 SP₂₇₆, 7, 2, 1529; 2011 ST₂₇₇, 4, 1, 0; 2011 SF₂₇₈, 4, 1, 0; 2011 SO₂₇₈, 6, 2, 46; 2011 SB₂₈₀, 11, 3, 26; 2011 SL₂₈₀, 3, 1, 0; 2011 SS₂₈₀, 25, 7, 51; 2011 SU₂₈₀, 11, 3, 30; 2011 SD₂₈₁, 18, 5, 48; 2011 SG₂₈₁, 3, 1, 0; 2011 SK₂₈₁, 3, 1, 0; 2011 SB₂₈₂, 4, 1, 0; 2011 SO₂₈₂, 4, 1, 0; 2011 SY₂₈₂, 3, 1, 0; 2011 SZ₂₈₂, 10, 3, 24; 2011 SH₂₈₃, 3, 1, 0; 2011 SW₂₈₃, 3, 1, 0; 2011 SY₂₈₃, 3, 1, 0; 2011 ST₂₈₄, 3, 1, 0; 2011 SG₂₈₅, 4, 1, 0;

2011 SM₂₈₅, 3, 1, 0; 2011 SP₂₈₅, 3, 1, 0; 2011 ST₂₈₆, 6, 2, 7; 2011 SW₂₈₆, 7, 2, 10; 2011 SJ₂₈₇, 14, 4, 27; 2011 SY₂₈₇, 24, 6, 1569; 2011 SC₂₈₈, 13, 3, 29; 2011 SE₂₈₈, 8, 2, 1; 2011 SX₂₈₈, 4, 1, 0; 2011 SU₂₈₈, 4, 1, 0; 2011 SW₂₈₈, 11, 3, 2; 2011 SL₂₈₉, 4, 1, 0; 2011 SN₂₈₉, 18, 4, 20; 2011 SZ₂₈₉, 3, 1, 0; 2011 SG₂₉₀, 14, 4, 58; 2011 SJ₂₉₀, 12, 4, 39; 2011 SM₂₉₀, 3, 1, 0; 2011 SR₂₉₀, 18, 5, 1389; 2011 SX₂₉₀, 3, 1, 0; 2011 SN₂₉₁, 7, 2, 2; 2011 SS₂₉₁, 7, 2, 30; 2011 SW₂₉₁, 8, 2, 23; 2011 SC₂₉₂, 3, 1, 0; 2011 SJ₂₉₂, 3, 1, 0; 2011 SO₂₉₂, 14, 3, 25; 2011 ST₂₉₂, 22, 6, 83; 2011 SV₂₉₂, 11, 2, 2; 2011 SF₂₉₃, 3, 1, 0; 2011 SR₂₉₃, 2, 1, 0; 2011 SS₂₉₃, 4, 1, 0; 2011 SK₂₉₃, 3, 1, 0; 2011 SY₂₉₄, 3, 1, 0; 2011 SL₂₉₅, 3, 1, 0; 2011 SN₂₉₅, 15, 4, 60; 2011 SQ₂₉₅, 4, 1, 0; 2011 ST₂₉₅, 9, 3, 25; 2011 SE₂₉₆, 7, 2, 17; 2011 SQ₂₉₆, 7, 2, 18; 2011 SZ₂₉₆, 4, 1, 0; 2011 SC₂₉₇, 3, 1, 0; 2011 SE₂₉₇, 3, 1, 0; 2011 SF₂₉₇, 4, 1, 0; 2011 SR₂₉₇, 11, 3, 30; 2011 SV₂₉₇, 6, 2, 9; 2011 SG₂₉₈, 3, 1, 0; 2011 SJ₂₉₈, 11, 2, 943; 2011 SK₂₉₈, 32, 8, 67; 2011 SN₂₉₈, 11, 3, 25; 2011 SO₂₉₈, 3, 1, 0; 2011 SV₂₉₈, 4, 1, 0; 2011 SZ₂₉₈, 28, 6, 36; 2011 SG₂₉₉, 12, 3, 46; 2011 SJ₂₉₉, 4, 1, 0; 2011 SN₂₉₉, 4, 1, 0; 2011 SP₂₉₉, 11, 3, 31; 2011 SV₂₉₉, 3, 1, 0; 2011 SA₃₀₀, 10, 3, 34; 2011 SE₃₀₀, 3, 1, 0; 2011 SO₃₀₀, 24, 6, 48; 2011 SS₃₀₀, 2, 1, 0; 2011 SX₃₀₀, 3, 1, 0; 2011 SZ₃₀₀, 4, 1, 0; 2011 SA₃₀₁, 3, 1, 0; 2011 SB₃₀₁, 3, 1, 0; 2011 SC₃₀₁, 4, 1, 0; 2011 SE₃₀₁, 4, 1, 0; 2011 SF₃₀₁, 3, 1, 0; 2011 SG₃₀₁, 3, 1, 0; 2011 SQ₃₀₁, 3, 1, 0; 2011 SB₃₀₂, 4, 1, 0; 2011 SR₃₀₂, 6, 2, 4; 2011 SY₃₀₂, 6, 2, 5; 2011 SC₃₀₃, 7, 1, 0; 2011 SP₃₀₃, 6, 2, 6; 2011 SV₃₀₃, 7, 2, 29; 2011 SH₃₀₄, 4, 1, 0; 2011 SJ₃₀₄, 7, 2, 4; 2011 SM₃₀₄, 4, 1, 0; 2011 ST₃₀₄, 11, 3, 32; 2011 SU₃₀₄, 3, 1, 0; 2011 SY₃₀₄, 6, 2, 29; 2011 SE₃₀₅, 7, 2, 21; 2011 SO₃₀₅, 7, 2, 20; 2011 ST₃₀₅, 14, 4, 32; 2011 SZ₃₀₅, 6, 2, 1062; 2011 SK₃₀₆, 7, 2, 4; 2011 SK₃₀₆, 3, 1, 0; 2011 SP₃₀₆, 10, 3, 30; 2011 SV₃₀₆, 3, 1, 0; 2011 SY₃₀₆, 14, 3, 23; 2011 SA₃₀₇, 3, 1, 0; 2011 SQ₃₀₇, 8, 2, 24; 2011 SX₃₀₇, 8, 2, 4; 2011 SY₃₀₇, 4, 1, 0; 2011 SZ₃₀₇, 4, 1, 0; 2011 SD₃₀₈, 4, 1, 0; 2011 SN₃₀₈, 4, 1, 0; 2011 SO₃₀₈, 4, 1, 0; 2011 ST₃₀₈, 3, 1, 0; 2011 SG₃₀₈, 3, 1, 0; 2011 SB₃₀₉, 4, 1, 0; 2011 SG₃₀₉, 3, 1, 0; 2011 SJ₃₀₉, 11, 3, 34; 2011 SL₃₀₉, 4, 1, 0; 2011 SM₃₀₉, 4, 1, 0; 2011 SP₃₀₉, 3, 1, 0; 2011 SX₃₀₉, 4, 1, 0; 2011 SY₃₀₉, 14, 4, 51; 2011 SB₃₁₀, 4, 1, 0; 2011 SF₃₁₀, 3, 1, 0; 2011 SN₃₁₀, 3, 1, 0; 2011 SS₃₁₀, 8, 2, 3; 2011 SU₃₁₀, 3, 1, 0; 2011 SV₃₁₀, 8, 1, 0; 2011 SX₃₁₀, 10, 3, 30; 2011 SZ₃₁₀, 3, 1, 0; 2011 SA₃₁₁, 4, 1, 0; 2011 SB₃₁₁, 12, 2, 23; 2011 SM₃₁₁, 13, 4, 41; 2011 SR₃₁₁, 7, 2, 24; 2011 SV₃₁₁, 4, 1, 0; 2011 SW₃₁₁, 7, 2, 51; 2011 SX₃₁₁, 14, 4, 1320; 2011 SY₃₁₁, 4, 1, 0; 2011 SZ₃₁₁, 13, 4, 32; 2011 SA₃₁₂, 3, 1, 0; 2011 SJ₃₁₂, 4, 1, 0; 2011 SK₃₁₂, 7, 2, 3; 2011 SL₃₁₂, 3, 1, 0; 2011 SN₃₁₂, 4, 1, 0; 2011 SQ₃₁₂, 15, 4, 22; 2011 SV₃₁₂, 4, 1, 0; 2011 SF₃₁₄, 7, 2, 4; 2011 SH₃₁₄, 11, 3, 29; 2011 SM₃₁₄, 4, 1, 0; 2011 SN₃₁₄, 7, 2, 23; 2011 ST₃₁₄, 4, 1, 0; 2011 SU₃₁₄, 18, 5, 10; 2011 SA₃₁₅, 4, 1, 0; 2011 SO₃₁₅, 3, 1, 0; 2011 SX₃₁₅, 3, 1, 0; 2011 SY₃₁₅, 3, 1, 0; 2011 SA₃₁₆, 9, 3, 51; 2011 SB₃₁₆, 3, 1, 0; 2011 SE₃₁₆, 3, 1, 0; 2011 SK₃₁₆, 16, 4, 22; 2011 SM₃₁₆, 7, 2, 10; 2011 SP₃₁₆, 3, 1, 0; 2011 SX₃₁₆, 4, 1, 0; 2011 SZ₃₁₆, 4, 1, 0; 2011 SE₃₁₇, 4, 1, 0; 2011 SV₃₁₇, 4, 1, 0; 2011 SK₃₁₈, 6, 2, 27; 2011 SS₃₁₈, 3, 1, 0; 2011 SK₃₂₀, 6, 2, 21; 2011 SN₃₂₀, 6, 2, 24; 2011 SR₃₂₀, 6, 2, 27; 2011 SS₃₂₀, 3, 1, 0; 2011 SN₃₂₁, 3, 1, 0; 2011 SO₃₂₁, 15, 4, 31; 2011 SE₃₂₃, 10, 2, 22; 2011 SM₃₂₃, 3, 1, 0; 2011 SN₃₂₃, 10, 3, 9; 2011 ST₃₂₃, 6, 2, 35; 2011 SU₃₂₃, 25, 7, 1396; 2011 SE₃₂₄, 4, 1, 0; 2011 SK₃₂₄, 32, 9, 34; 2011 SA₃₂₆, 6, 2, 33; 2011 SZ₃₂₆, 6, 2, 61; 2011 SS₃₂₇, 4, 1, 0; 2011 SA₃₂₈, 18, 4, 30; 2011 SJ₃₂₈, 4, 1, 0; 2011 SU₃₂₈, 4, 1, 0; 2011 SA₃₂₉, 3, 1, 0; 2011 SB₃₂₉, 4, 1, 0; 2011 SF₃₂₉, 6, 2, 29; 2011 SJ₃₂₉, 20, 5, 36; 2011 SN₃₂₉, 14, 4, 1477; 2011 SO₃₂₉, 9, 3, 31; 2011 SP₃₂₉ *, 29, 8, 3281; 2011 SG₃₂₉, 10, 3, 26; 2011 SR₃₂₉, 9, 3, 1333; 2011 SS₃₂₉ *, 10, 3, 2746; 2011 ST₃₂₉, 11, 3, 2666; 2011 SU₃₂₉, 22, 6, 2846; 2011 SV₃₂₉ *, 25, 7, 3605; 2011 SW₃₂₉, 14, 4, 1550; 2011 SX₃₂₉, 6, 2, 519; 2011 SY₃₂₉, 14, 4, 3282; 2011 SZ₃₂₉, 28, 8, 2244; 2011 SA<

3574; 2011 SJ₃₃₄, 18, 5, 1786; 2011 SK₃₃₄, 10, 3, 1476; 2011 SL₃₃₄, 15, 4, 1376; 2011 SM₃₃₄ *, 21, 6, 3603; 2011 SN₃₃₄ *, 7, 2, 3571; 2011 SO₃₃₄ *, 33, 9, 3607; 2011 SP₃₃₄, 22, 5, 1354; 2011 SQ₃₃₄, 20, 6, 2222; 2011 SR₃₃₄ *, 15, 4, 3608; 2011 TF₁, 19, 4, 56; 2011 TL₃, 10, 3, 11; 2011 TL₄, 8, 2, 3; 2011 TT₆, 8, 2, 1; 2011 TV₆, 11, 3, 21; 2011 TW₆, 4, 1, 0; 2011 TE₇, 8, 2, 17; 2011 TN₇, 3, 1, 0; 2011 TA₈, 4, 1, 0; 2011 TM₈, 17, 5, 52; 2011 TR₈, 4, 1, 0; 2011 TC₉, 21, 5, 31; 2011 TE₉, 4, 1, 0; 2011 TR₉, 6, 2, 20; 2011 TT₉, 4, 1, 0; 2011 TW₉, 10, 3, 1084; 2011 TD₁₀, 7, 2, 13; 2011 TW₁₀, 6, 2, 17; 2011 TM₁₁, 3, 1, 0; 2011 TR₁₁, 15, 4, 47; 2011 TU₁₁, 13, 4, 34; 2011 TG₁₂, 10, 3, 1386; 2011 TW₁₂, 3, 1, 0; 2011 TC₁₃, 4, 1, 0; 2011 TB₁₄, 4, 1, 0; 2011 TP₁₄, 10, 3, 76; 2011 TN₁₆, 3, 1, 0; 2011 TC₁₇, 7, 2, 11; 2011 TO₁₇, 3, 1, 0; 2011 TZ₁₇, 3, 1, 0; 2011 TM₁₈, 7, 2, 1; 2011 TO₁₈, 3, 1, 0; 2011 TX₁₈, 7, 2, 32; 2011 TG₁₉, 3, 1, 0; 2011 TJ₁₉, 4, 1, 0; 2011 TQ₁₉, 3, 1, 0; 2011 TC₂₀, 4, 1, 0; 2011 TF₂₀, 3, 1, 0; 2011 TO₂₀, 3, 1, 0; 2011 TT₂₀, 3, 1, 0; 2011 TZ₂₁, 9, 3, 28; 2011 TC₂₂, 15, 3, 59; 2011 TD₂₂, 4, 1, 0; 2011 TE₂₂, 14, 4, 914; 2011 TF₂₂, 7, 2, 1429; 2011 TH₂₂, 21, 7, 1823; 2011 TJ₂₂, 28, 8, 2681; 2011 TK₂₂, 8, 2, 1512; 2011 TM₂₂, 19, 6, 2271; 2011 UF₁, 11, 3, 1472; 2011 UL₁, 6, 2, 2054; 2011 UN₁, 4, 1, 0; 2011 UW₂, 4, 1, 0; 2011 UF₃, 13, 4, 29; 2011 UJ₃, 13, 4, 36; 2011 UJ₅, 3, 1, 0; 2011 UN₅, 8, 2, 3; 2011 UM₆, 3, 1, 0; 2011 UP₆, 7, 2, 13; 2011 UE₉, 8, 2, 1068; 2011 UN₉, 11, 2, 17; 2011 UW₉, 11, 3, 985; 2011 UO₁₂, 7, 2, 14; 2011 UG₁₃, 4, 1, 0; 2011 UQ₁₃, 4, 1, 0; 2011 UT₁₃, 2, 1, 0; 2011 UD₁₄, 4, 1, 0; 2011 UF₁₅, 10, 2, 6; 2011 UA₁₇, 3, 1, 0; 2011 UF₁₈, 8, 1, 0; 2011 UH₁₈, 4, 1, 0; 2011 UO₁₈, 17, 5, 3229; 2011 UX₁₉, 15, 4, 47; 2011 UR₂₀, 4, 1, 0; 2011 UQ₂₃, 6, 2, 74; 2011 UD₂₄, 4, 1, 0; 2011 UV₂₄, 10, 3, 44; 2011 UZ₂₄, 4, 1, 0; 2011 UQ₂₅, 6, 2, 897; 2011 UM₂₆, 3, 1, 0; 2011 UZ₂₇, 3, 1, 0; 2011 UK₂₈, 7, 2, 21; 2011 UM₂₉, 11, 3, 29; 2011 UN₃₁, 3, 1, 0; 2011 UQ₃₁, 3, 1, 0; 2011 US₃₁, 8, 2, 25; 2011 UM₃₂, 11, 3, 30; 2011 UV₃₂, 11, 3, 46; 2011 UD₃₃, 4, 1, 0; 2011 UK₃₃, 4, 1, 0; 2011 US₃₃, 10, 3, 24; 2011 UW₃₃, 3, 1, 0; 2011 UD₃₄, 3, 1, 0; 2011 UJ₃₄, 10, 3, 59; 2011 UD₃₅, 7, 2, 40; 2011 UA₃₇, 7, 2, 35; 2011 UF₃₇, 3, 1, 0; 2011 UN₃₈, 13, 4, 1041; 2011 UP₃₉, 7, 2, 26; 2011 UL₄₁, 3, 1, 0; 2011 UT₄₁, 3, 1, 0; 2011 UW₄₁, 15, 5, 62; 2011 UA₄₂, 8, 2, 21; 2011 UH₄₂, 4, 1, 0; 2011 UM₄₂, 3, 1, 0; 2011 UA₄₃, 8, 2, 33; 2011 UJ₄₃, 3, 1, 0; 2011 UP₄₃, 3, 1, 0; 2011 UJ₄₄, 7, 2, 19; 2011 UF₄₅, 3, 1, 0; 2011 UJ₄₅, 3, 1, 0; 2011 UK₄₅, 8, 2, 23; 2011 UG₄₆, 30, 8, 67; 2011 UD₄₇, 4, 1, 0; 2011 UY₄₇, 3, 1, 0; 2011 UC₄₈, 13, 4, 50; 2011 UQ₄₈, 7, 2, 25; 2011 UG₄₉, 4, 1, 0; 2011 UD₅₀, 3, 1, 0; 2011 UT₅₀, 13, 3, 58; 2011 UB₅₁, 4, 1, 0; 2011 UG₅₁, 4, 1, 0; 2011 UH₅₁, 6, 2, 9; 2011 UX₅₁, 3, 1, 0; 2011 UB₅₄, 10, 3, 34; 2011 UL₅₅, 4, 1, 0; 2011 UP₅₈, 3, 1, 0; 2011 UV₅₈, 4, 1, 0; 2011 UA₆₀, 11, 3, 450; 2011 UW₆₀, 8, 2, 14; 2011 UA₆₁, 4, 1, 0; 2011 UM₆₂, 11, 3, 60; 2011 UN₆₄, 14, 3, 48; 2011 UX₆₄, 15, 3, 34; 2011 UE₆₆, 4, 1, 0; 2011 UE₆₆, 7, 2, 3149; 2011 UH₆₆, 21, 6, 64; 2011 UE₆₆, 3, 1, 0; 2011 UE₆₇, 16, 5, 50; 2011 UF₆₇, 11, 3, 25; 2011 UL₆₇, 3, 1, 0; 2011 UP₆₇, 8, 2, 14; 2011 UT₆₇, 3, 1, 0; 2011 UE₆₈, 7, 2, 3; 2011 UG₆₈, 7, 2, 13; 2011 UO₆₈, 4, 1, 0; 2011 UP₆₈, 3, 1, 0; 2011 UE₆₈, 10, 3, 940; 2011 UG₆₉, 15, 3, 1032; 2011 UN₆₉, 4, 1, 0; 2011 UU₆₉, 3, 1, 0; 2011 UW₆₉, 3, 1, 0; 2011 UH₇₀, 12, 4, 23; 2011 UP₇₀, 11, 3, 57; 2011 US₇₀, 3, 1, 0; 2011 UT₇₀, 6, 1, 0; 2011 UF₇₁, 3, 1, 0; 2011 UK₇₁, 8, 2, 2; 2011 UG₇₄, 15, 4, 2602; 2011 UM₇₄, 8, 2, 58; 2011 UT₇₅, 3, 1, 0; 2011 UQ₇₅, 16, 4, 50; 2011 UZ₇₅, 15, 4, 53; 2011 UQ₇₇, 16, 3, 27; 2011 UG₇₈, 22, 5, 1595; 2011 UX₇₈, 6, 2, 50; 2011 UA₇₉, 3, 1, 0; 2011 UC₇₉, 3, 1, 0; 2011 UF₇₉, 3, 1, 0; 2011 UF₈₀, 3, 1, 0; 2011 UL₈₁, 6, 2, 55; 2011 UO₈₁, 8, 2, 2223; 2011 UR₈₁, 3, 1, 0; 2011 UW₈₂, 7, 2, 18; 2011 UP₈₃, 8, 1, 0; 2011 UF₈₅, 7, 2, 17; 2011 UA₈₇, 20, 5, 47; 2011 UG₈₇, 4, 1, 0; 2011 UX₈₇, 10, 3, 46; 2011 UO₈₈, 8, 2, 45; 2011 UR₈₈, 7, 2, 1; 2011 UG₉₀, 7, 2, 1068; 2011 UY₉₁, 4, 1, 0; 2011 UC₉₂, 10, 3, 19; 2011 UH₉₂, 7, 2, 50; 2011 UL₉₂, 4, 1, 0; 2011 UT₉₂, 9, 3, 21; 2011 UE₉₃, 9, 3, 8; 2011 UN₉₅, 7, 2, 7; 2011 UR₉₅, 8, 2, 6; 2011 UH₉₆, 18, 5, 1908; 2011 UH₉₇, 3, 1, 0; 2011 UM₉₇, 6, 2, 10; 2011 UP₉₇, 14, 4, 48; 2011 UY₉₇, 4, 1, 0; 2011 UB₉₈, 10, 3, 1401; 2011 UD₉₈, 4, 1, 0; 2011 UF₉₉, 3, 1, 0; 2011 UT₉₉, 15, 4, 46; 2011 UC₁₀₀, 7, 2, 25; 2011 UE₁₀₁, 3, 1, 0; 2011 UK₁₀₂, 3, 1, 0; 2011 UN₁₀₂, 3, 1, 0; 2011 UJ₁₀₃, 4, 1, 0; 2011 UA₁₀₄, 6, 2, 54; 2011 UB₁₀₄, 4, 1, 0; 2011 UF₁₀₄, 8, 2, 4; 2011 US₁₀₅, 8, 2, 21; 2011 UZ₁₀₅, 7, 2, 6; 2011 UQ₁₀₆, 10, 3, 15; 2011 UY₁₀₆, 10, 3, 52; 2011 UC₁₀₈, 13, 4, 50; 2011 UK₁₀₈, 3, 1, 0; 2011 UO₁₀₈, 11, 3, 40; 2011 UZ₁₀₈, 4, 1, 0; 2011 UB₁₀₉, 19, 5, 55; 2011 UK₁₀₉, 6, 2, 5; 2011 UM₁₀₉, 11, 3, 33; 2011 UO₁₀₉, 4, 1, 0; 2011 UV₁₀₉, 12, 4, 50; 2011 UJ₁₁₀, 11, 3, 3; 2011 UE₁₁₁, 8, 2, 26; 2011 UN₁₁₁, 8, 2, 49; 2011 UA₁₁₂, 3, 1, 0; 2011 UQ₁₁₂, 3, 1, 0; 2011 UV₁₁₂, 3, 1, 0; 2011 UV₁₁₃, 6, 2, 15; 2011 UC₁₁₆, 7, 2, 45; 2011 UG₁₁₆, 7, 2, 26; 2011 UN₁₁₇, 7, 2, 5; 2011 UL₁₁₈, 3, 1, 0; 2011 UB₁₁₉, 19, 5, 35; 2011 UC₁₁₉, 4, 1, 0; 2011 UM₁₁₉, 14, 3, 30; 2011 UO₁₁₉, 4, 1, 0; 2011 UC₁₂₀, 11, 3, 2238; 2011 UH₁₂₀, 4, 1, 0; 2011 UP₁₂₀, 3, 1, 0; 2011 UW₁₂₀, 3, 1, 0; 2011 UK₁₂₁, 16, 5, 1354; 2011 UN₁₂₁, 3, 1, 0; 2011 UA₁₂₂, 4, 1, 0; 2011 UG₁₂₂, 7, 2, 29; 2011 UJ₁₂₂, 22, 7, 3604; 2011 UL₁₂₂, 16, 4, 51; 2011 UR₁₂₂, 4, 1, 0; 2011 UM₁₂₃, 10, 3, 24; 2011 UT₁₂₃, 6, 2, 7; 2011 UH₁₂₄, 3, 1, 0; 2011 UD₁₂₇, 3, 1, 0; 2011 UY₁₂₇, 3, 1, 0; 2011 UG₁₂₈, 15, 4, 26; 2011 UQ₁₂₈, 3, 1, 0; 2011 UP₁₂₉, 11, 3, 36; 2011 UR₁₂₉, 11, 3, 3; 2011 UK₁₃₀, 3, 1, 0; 2011 UU₁₃₀, 7, 2, 1; 2011 UT₁₃₁, 10, 3, 11; 2011 UH₁₃₂, 7, 2, 6; 2011 UJ₁₃₂, 15, 3, 30; 2011 UQ₁₃₂, 3, 1, 0; 2011 UW₁₃₂, 7, 2, 51; 2011 UZ₁₃₃, 12, 3, 46; 2011 UG₁₃₄, 7, 2, 950; 2011 UX₁₃₄, 7, 2, 56; 2011 UG₁₃₅, 15, 4, 62; 2011 UL₁₃₆, 15, 4, 1122; 2011 US₁₃₇, 12, 3, 21; 2011 UT₁₃₇, 8, 2, 10; 2011 UA₁₃₈, 7, 2, 485; 2011 UC₁₃₈, 20, 5, 56; 2011 UD₁₃₈, 8, 2, 31; 2011 UQ₁₃₈, 4, 1, 0; 2011 UH₁₄₀, 4, 1, 0; 2011 UJ₁₄₁, 4, 1, 0; 2011 UD₁₄₃, 3, 1, 0; 2011 UE₁₄₃, 11, 3, 3; 2011 UK₁₄₃, 8, 2, 31; 2011 UM₁₄₃, 4, 1, 0; 2011 UE₁₄₄, 3, 1, 0; 2011 UE₁₄₅, 11, 3, 446; 2011 UJ₁₄₆, 7, 2, 22; 2011 UN₁₄₆, 3, 1, 0; 2011 UA₁₄₇, 12, 3, 19; 2011 UL₁₄₈, 4, 1, 0; 2011 UU₁₄₈, 4, 1, 0; 2011 US₁₄₉, 7, 2, 53; 2011 UT₁₄₉, 3, 1, 0; 2011 UY₁₄₉, 14, 4, 61; 2011 UE₁₅₀, 23, 6, 1599; 2011 UK₁₅₁, 24, 6, 54; 2011 UN₁₅₁, 8, 2, 5; 2011 UZ₁₅₁, 6, 2, 46; 2011 UP₁₅₂, 3, 1, 0; 2011 UH₁₅₃,

8, 2, 18; 2011 UO₁₅₃, 11, 3, 49; 2011 US₁₅₃, 8, 2, 20; 2011 UV₁₅₄, 4, 1, 0; 2011 UD₁₅₅, 4, 1, 0; 2011 UL₁₅₆, 7, 2, 5; 2011 UV₁₅₆, 7, 2, 26; 2011 UN₁₅₉, 7, 2, 51; 2011 UX₁₅₉, 8, 2, 7; 2011 UK₁₆₀, 8, 2, 5; 2011 UE₁₆₁, 26, 5, 30; 2011 US₁₆₂, 15, 4, 35; 2011 UH₁₆₃, 3, 1, 0; 2011 UK₁₆₃, 8, 2, 1; 2011 UE₁₆₅, 4, 1, 0; 2011 UL₁₆₇, 21, 6, 62; 2011 UM₁₆₈, 11, 3, 9; 2011 UA₁₆₉, 6, 2, 4; 2011 UT₁₆₉, 6, 1, 0; 2011 UR₁₇₀, 8, 2, 1; 2011 US₁₇₀, 7, 2, 16; 2011 UM₁₇₁, 4, 1, 0; 2011 UO₁₇₁, 3, 1, 0; 2011 UW₁₇₁, 11, 3, 56; 2011 UY₁₇₁, 4, 1, 0; 2011 UN₁₇₂, 8, 2, 4; 2011 UM₁₇₄, 19, 4, 821; 2011 UW₁₇₄, 20, 5, 1976; 2011 UF₁₇₆, 7, 1, 0; 2011 UH₁₇₆, 10, 3, 463; 2011 UO₁₇₆, 8, 2, 3; 2011 UZ₁₇₆, 7, 2, 852; 2011 UD₁₇₇, 23, 6, 55; 2011 UF₁₇₈, 14, 4, 26; 2011 UP₁₇₈, 10, 3, 47; 2011 UY₁₇₈, 8, 2, 24; 2011 UX₁₇₉, 11, 3, 31; 2011 UG₁₈₀, 4, 1, 0; 2011 UH₁₈₁, 19, 5, 46; 2011 UU₁₈₃, 10, 3, 942; 2011 UL₁₈₄, 7, 2, 29; 2011 US₁₈₄, 3, 1, 0; 2011 UH₁₈₆, 23, 7, 3529; 2011 UM₁₈₈, 4, 1, 0; 2011 UQ₁₈₈, 3, 1, 0; 2011 UQ₁₈₉, 4, 1, 0; 2011 UM₁₉₀, 6, 2, 5; 2011 UJ₁₉₂, 10, 3, 2; 2011 UB₁₉₅, 4, 1, 0; 2011 UF₁₉₅, 13, 4, 54; 2011 UN₁₉₅, 6, 2, 24; 2011 UR₁₉₅, 4, 1, 0; 2011 UW₁₉₅, 7, 2, 55; 2011 UX₁₉₅, 15, 3, 30; 2011 UC₁₉₆, 6, 2, 16; 2011 UH₁₉₆, 4, 1, 0; 2011 UB₁₉₇, 3, 1, 0; 2011 UG₁₉₈, 7, 2, 6; 2011 UH₁₉₈, 3, 1, 0; 2011 UJ₁₉₈, 8, 2, 32; 2011 UM₁₉₉, 9, 2, 32; 2011 UN₁₉₉, 4, 1, 0; 2011 UM₂₀₀, 8, 2, 2; 2011 UA₂₀₁, 3, 1, 0; 2011 UX₂₀₂, 15, 4, 32; 2011 UB₂₀₄, 7, 2, 792; 2011 UF₂₀₄, 6, 2, 27; 2011 UY₂₀₄, 14, 4, 44; 2011 UD₂₀₇, 7, 1, 0; 2011 UP₂₀₇, 4, 1, 0; 2011 UW₂₀₇, 4, 1, 0; 2011 UD₂₀₈, 8, 2, 22; 2011 UH₂₀₈, 15, 4, 23; 2011 UL₂₀₈, 9, 3, 44; 2011 UO₂₀₈, 10, 3, 1918; 2011 UZ₂₀₉, 14, 4, 2214; 2011 UH₂₁₀, 4, 1, 0; 2011 UJ₂₁₀, 3, 1, 0; 2011 UN₂₁₀, 4, 1, 0; 2011 UV₂₁₀, 4, 1, 0; 2011 UW₂₁₀, 7, 2, 21; 2011 UH₂₁₁, 4, 1, 0; 2011 UN₂₁₁, 11, 3, 24; 2011 UT₂₁₁, 12, 3, 34; 2011 UY₂₁₁, 17, 5, 52; 2011 UZ₂₁₁, 3, 1, 0; 2011 UA₂₁₄, 18, 5, 50; 2011 UH₂₁₄, 21, 6, 27; 2011 UY₂₁₄, 4, 1, 0; 2011 UJ₂₁₅, 18, 5, 74; 2011 UM₂₁₅, 3, 1, 0; 2011 UN₂₁₅, 3, 1, 0; 2011 UR₂₁₅, 6, 2, 49; 2011 UE₂₁₆, 4, 1, 0; 2011 UJ₂₁₆, 4, 1, 0; 2011 UR₂₁₆, 9, 3, 29; 2011 UG₂₁₇, 3, 1, 0; 2011 UR₂₁₇, 20, 5, 54; 2011 UT₂₁₇, 19, 5, 54; 2011 UH₂₁₈, 14, 4, 46; 2011 UG₂₁₉, 7, 2, 17; 2011 UQ₂₁₉, 8, 2, 23; 2011 UE₂₂₀, 3, 1, 0; 2011 UV₂₂₀, 3, 1, 0; 2011 UA₂₂₁, 19, 5, 54; 2011 UT₂₂₁, 10, 3, 27; 2011 UY₂₂₂, 3, 1, 0; 2011 UC₂₂₃, 9, 3, 58; 2011 UW₂₂₃, 4, 1, 0; 2011 UO₂₂₄, 3, 1, 0; 2011 UX₂₂₄, 19, 5, 38; 2011 UH₂₂₅, 3, 1, 0; 2011 UD₂₂₅, 6, 2, 7; 2011 UE₂₂₅, 3, 1, 0; 2011 UJ₂₂₅, 7, 2, 1775; 2011 UJ₂₂₆, 7, 2, 47; 2011 UX₂₂₆, 3, 1, 0; 2011 UE₂₂₇, 4, 1, 0; 2011 UM₂₂₈, 4, 1, 0; 2011 UX₂₂₈, 7, 2, 57; 2011 UO₂₂₉, 12, 3, 1789; 2011 UC₂₃₁, 3, 1, 0; 2011 UG₂₃₁, 20, 5, 17; 2011 UL₂₃₁, 4, 1, 0; 2011 UB₂₃₂, 3, 1, 0; 2011 UD₂₃₂, 20, 6, 1998; 2011 UO₂₃₂, 7, 2, 26; 2011 UG₂₃₃, 10, 3, 913; 2011 UK₂₃₃, 4, 1, 0; 2011 UU₂₃₃, 10, 3, 3118; 2011 UE₂₃₄, 27, 7, 1854; 2011 UO₂₃₅, 4, 1, 0; 2011 UB₂₃₆, 11, 3, 38; 2011 UH₂₃₆, 10, 3, 1357; 2011 UA₂₃₇, 10, 3, 1985; 2011 UN₂₃₇, 3, 1, 0; 2011 US₂₃₈, 3, 1, 0; 2011 UK₂₃₉, 4, 1, 0; 2011 UV₂₄₀, 3, 1, 0; 2011 UZ₂₄₀, 7, 2, 1062; 2011 UC₂₄₁, 8, 2, 2; 2011 UH₂₄₄, 3, 1, 0; 2011 UU₂₄₄, 4, 1, 0; 2011 UA₂₄₅, 8, 2, 20; 2011 UM₂₄₅, 7, 2, 16; 2011 UF₂₄₇, 8, 2, 909; 2011 UJ₂₄₇, 11, 3, 49; 2011 UN₂₄₉, 7, 2, 4; 2011 UC₂₅₁, 3, 1, 0; 2011 UG₂₅₁, 10, 3, 29; 2011 UK₂₅₃, 4, 1, 0; 2011 UA₂₅₄, 17, 5, 54; 2011 UJ₂₅₄, 3, 1, 0; 2011 UG₂₅₅, 17, 4, 29; 2011 UR₂₅₅, 11, 3, 44; 2011 UD₂₅₇, 3, 1, 0; 2011 UO₂₅₇, 7, 2, 26; 2011 UO₂₅₈, 4, 1, 0; 2011 UG₂₅₉, 7, 2, 48; 2011 UL₂₅₉, 9, 3, 32; 2011 UO₂₅₉, 4, 1, 0; 2011 UO₂₆₀, 7, 2, 406; 2011 UT₂₆₀, 6, 2, 60; 2011 UF₂₆₁, 3, 1, 0; 2011 UX₂₆₁, 15, 4, 50; 2011 UM₂₆₂, 11, 3, 60; 2011 UG₂₆₃, 3, 1, 0; 2011 UK₂₆₃, 3, 1, 0; 2011 UZ₂₆₅, 4, 1, 0; 2011 UO₂₆₆, 4, 1, 0; 2011 UU₂₆₆, 7, 2, 11; 2011 UN₂₆₇, 4, 1, 0; 2011 UL₂₆₈, 3, 1, 0; 2011 UE₂₇₀, 3, 1, 0; 2011 UH₂₇₁, 35, 8, 61; 2011 UG₂₇₁, 7, 2, 21; 2011 UM₂₇₂, 13, 4, 48; 2011 UO₂₇₂, 6, 2, 21; 2011 UX₂₇₂, 11, 3, 26; 2011 UC₂₇₃, 4, 1, 0; 2011 UF₂₇₃, 7, 2, 1; 2011 UJ₂₇₃, 6, 2, 1356; 2011 UO₂₇₅, 3, 1, 0; 2011 UT₂₇₅, 12, 3, 859; 2011 UV₂₇₅, 4, 1, 0; 2011 UG₂₇₆, 10, 2, 46; 2011 UY₂₇₆, 3, 1, 0; 2011 UO₂₇₇, 3, 1, 0; 2011 US₂₇₇, 3, 1, 0;

8, 2, 824; 2011 UJ₃₄₉, 9, 3, 30; 2011 UG₃₅₀, 10, 3, 1029; 2011 UK₃₅₀, 3, 1, 0; 2011 UN₃₅₀, 7, 2, 15; 2011 UT₃₅₀, 10, 3, 30; 2011 UC₃₅₁, 10, 2, 2; 2011 UE₃₅₁, 6, 2, 29; 2011 UF₃₅₁, 6, 2, 4; 2011 UL₃₅₁, 6, 2, 1828; 2011 UM₃₅₁, 11, 3, 22; 2011 UG₃₅₂, 34, 8, 76; 2011 UO₃₅₃, 19, 5, 1882; 2011 UX₃₅₃, 4, 1, 0; 2011 UG₃₅₄, 4, 1, 0; 2011 UG₃₅₅, 3, 1, 0; 2011 UM₃₅₅, 3, 1, 0; 2011 UJ₃₅₇, 19, 6, 1905; 2011 UX₃₅₇, 7, 2, 17; 2011 UB₃₅₈, 3, 1, 0; 2011 UL₃₅₈, 11, 3, 35; 2011 UP₃₅₈, 11, 3, 14; 2011 UU₃₅₈, 3, 1, 0; 2011 UB₃₅₉, 7, 2, 15; 2011 UV₃₅₉, 3, 1, 0; 2011 UL₃₆₀, 3, 1, 0; 2011 UN₃₆₁, 12, 3, 46; 2011 UG₃₆₃, 18, 5, 1919; 2011 UT₃₆₃, 3, 1, 0; 2011 UG₃₆₃, 2, 1, 0; 2011 UB₃₆₄, 3, 1, 0; 2011 UC₃₆₄, 4, 1, 0; 2011 UG₃₆₅, 7, 2, 21; 2011 UP₃₆₆, 4, 1, 0; 2011 UV₃₆₆, 33, 9, 2791; 2011 UD₃₆₇, 14, 4, 2461; 2011 UK₃₆₇, 3, 1, 0; 2011 UP₃₆₇, 18, 5, 50; 2011 UE₃₆₈, 4, 1, 0; 2011 UU₃₆₈, 11, 2, 4; 2011 UC₃₇₀, 14, 4, 52; 2011 UV₃₇₀, 3, 1, 0; 2011 UZ₃₇₀, 18, 5, 3572; 2011 UE₃₇₁, 12, 2, 1; 2011 UV₃₇₁, 7, 2, 20; 2011 UJ₃₇₂, 13, 4, 61; 2011 UY₃₇₂, 4, 1, 0; 2011 UF₃₇₃, 7, 2, 19; 2011 UN₃₇₃, 7, 2, 9; 2011 UQ₃₇₄, 3, 1, 0; 2011 UY₃₇₄, 3, 1, 0; 2011 UG₃₇₅, 12, 3, 44; 2011 UD₃₇₅, 14, 4, 3106; 2011 UH₃₇₅, 3, 1, 0; 2011 UL₃₇₅, 3, 1, 0; 2011 UP₃₇₆, 3, 1, 0; 2011 UC₃₇₇, 3, 1, 0; 2011 UM₃₇₈, 33, 9, 3548; 2011 UP₃₇₈, 3, 1, 0; 2011 UG₃₇₉, 5, 2, 10; 2011 UL₃₈₀, 20, 5, 3099; 2011 UA₃₈₁, 23, 6, 61; 2011 UC₃₈₁, 3, 1, 0; 2011 UD₃₈₁, 14, 4, 3152; 2011 UG₃₈₁, 14, 4, 36; 2011 UJ₃₈₁, 32, 6, 54; 2011 UB₃₈₂, 6, 2, 11; 2011 UT₃₈₂, 7, 2, 21; 2011 UA₃₈₃, 3, 1, 0; 2011 UE₃₈₃, 4, 1, 0; 2011 UY₃₈₃, 4, 1, 0; 2011 UK₃₈₄, 8, 1, 0; 2011 UT₃₈₄, 3, 1, 0; 2011 UF₃₈₅, 3, 1, 0; 2011 UQ₃₈₆, 9, 3, 30; 2011 UR₃₈₆, 9, 3, 46; 2011 UW₃₈₆, 15, 4, 58; 2011 UY₃₈₆, 9, 3, 5; 2011 UF₃₈₇, 15, 2, 1; 2011 UJ₃₈₇, 4, 1, 0; 2011 UN₃₈₇, 14, 4, 23; 2011 UO₃₈₈, 7, 2, 48; 2011 UF₃₈₉, 12, 3, 46; 2011 UP₃₈₉, 7, 2, 1300; 2011 UW₃₈₉, 4, 1, 0; 2011 UH₃₉₀, 27, 8, 52; 2011 UQ₃₉₁, 8, 2, 1; 2011 UC₃₉₃, 7, 2, 2; 2011 UF₃₉₅, 8, 2, 4; 2011 UJ₃₉₅, 3, 1, 0; 2011 UH₃₉₆, 4, 1, 0; 2011 UQ₃₉₆, 3, 1, 0; 2011 UU₃₉₇, 10, 3, 48; 2011 UA₃₉₉, 4, 1, 0; 2011 UJ₃₉₉, 3, 1, 0; 2011 UP₄₀₀, 7, 2, 24; 2011 UV₄₀₀, 3, 1, 0; 2011 UK₄₀₁, 16, 5, 41; 2011 UZ₄₀₁, 4, 1, 0; 2011 UK₄₀₃, 19, 5, 55; 2011 UJ₄₀₄, 7, 2, 636; 2011 UA₄₀₄, 15, 4, 57; 2011 UO₄₀₅, 8, 2, 27; 2011 UU₄₀₅, 3, 1, 0; 2011 UG₄₀₅, 4, 1, 0; 2011 UJ₄₀₆, 18, 4, 28; 2011 UT₄₁₀, 3, 1, 0; 2011 UV₄₁₃, 7, 2, 32; 2011 UJ₄₁₅, 7, 2, 33; 2011 UP₄₁₅, 15, 4, 31; 2011 UH₄₁₆, 4, 1, 0; 2011 UA₄₁₆, 6, 2, 4; 2011 UO₄₁₆, 3, 1, 0; 2011 UC₄₁₇, 15, 4, 54; 2011 UH₄₁₇, 14, 4, 1270; 2011 UV₄₁₇, 8, 2, 17; 2011 UH₄₁₈, 3, 1, 0; 2011 UP₄₁₈, 4, 1, 0; 2011 UH₄₁₉, 17, 5, 34; 2011 UM₄₁₉, 3, 1, 0; 2011 UX₄₁₉, 3, 1, 0; 2011 UB₄₂₀, 7, 2, 29; 2011 UC₄₂₀, 13, 4, 19; 2011 UE₄₂₀, 4, 1, 0; 2011 UF₄₂₀, 19, 4, 63; 2011 UG₄₂₀, 11, 3, 33; 2011 UM₄₂₁, 31, 8, 75; 2011 UU₄₂₁, 10, 3, 25; 2011 UZ₄₂₁, 7, 2, 6; 2011 UE₄₂₂, 3, 1, 0; 2011 UH₄₂₂, 3, 1, 0; 2011 UV₄₂₂, 6, 2, 49; 2011 UW₄₂₂, 8, 2, 1; 2011 UE₄₂₃, 10, 2, 25; 2011 UK₄₂₃, 3, 1, 0; 2011 UV₄₂₃, 10, 3, 54; 2011 UY₄₂₃, 3, 1, 0; 2011 UG₄₂₄, 15, 4, 57; 2011 UL₄₂₄, 8, 2, 3; 2011 UM₄₂₄, 4, 1, 0; 2011 UN₄₂₄, 3, 1, 0; 2011 UT₄₂₄, 3, 1, 0; 2011 UF₄₂₅, 10, 3, 51; 2011 UG₄₂₅, 16, 4, 32; 2011 UH₄₂₅, 6, 2, 30; 2011 UJ₄₂₅, 10, 3, 31; 2011 UH₄₂₆, 6, 2, 15; 2011 UJ₄₂₆, 3, 1, 0; 2011 UA₄₂₇, 6, 2, 1; 2011 UG₄₂₇, 10, 3, 72; 2011 UE₄₂₇, 17, 5, 38; 2011 UN₄₂₇, 15, 4, 51; 2011 UQ₄₂₇, 3, 1, 0; 2011 UH₄₂₈, 3, 1, 0; 2011 UU₄₂₈, 4, 1, 0; 2011 UV₄₂₈, 3, 1, 0; 2011 UF₄₂₉, 14, 4, 20; 2011 UU₄₂₉, 6, 2, 5; 2011 UV₄₂₉, 6, 2, 30; 2011 UB₄₃₀, 4, 1, 0; 2011 UC₄₃₀, 6, 2, 28; 2011 UN₄₃₀, 3, 1, 0; 2011 UO₄₃₀, 4, 1, 0; 2011 UZ₄₃₀, 3, 1, 0; 2011 UB₄₃₁, 12, 4, 1296; 2011 UC₄₃₁, 3, 1, 0; 2011 UF₄₃₁, 12, 3, 467; 2011 UG₄₃₁, 3, 1, 0; 2011 UR₄₃₁, 4, 1, 0; 2011 UJ₄₃₁, 3, 1, 0; 2011 US₄₃₂, 4, 1, 0; 2011 UM₄₃₃, 3, 1, 0; 2011 UP₄₃₃, 3, 1, 0; 2011 UG₄₃₄, 3, 1, 0; 2011 UP₄₃₄, 4, 1, 0; 2011 UZ₄₃₄, 19, 6, 34; 2011 UD₄₃₅, 6, 2, 23; 2011 UE₄₃₅, 3, 1, 0; 2011 UZ₄₃₅, 3, 1, 0; 2011 UE₄₃₆, 9, 3, 48; 2011 UF₄₃₆, 17, 5, 61; 2011 UK₄₃₆, 15, 5, 47; 2011 UR₄₃₆, 12, 3, 33; 2011 UB₄₃₇, 18, 5, 62; 2011 UM₄₃₇, 10, 3, 46; 2011 UO₄₃₇, 4, 1, 0; 2011 UQ₄₃₇, 3, 1, 0; 2011 UW₄₃₇, 6, 2, 16; 2011 UH₄₃₈, 3, 1, 0; 2011 UU₄₃₈, 11, 3, 21; 2011 UV₄₃₈, 11, 3, 55; 2011 UW₄₃₈, 3, 1, 0; 2011 UG₄₃₉, 17, 5, 85; 2011 UE₄₃₉, 21, 6, 62; 2011 UN₄₃₉, 3, 1, 0; 2011 US₄₃₉, 4, 1, 0; 2011 UA₄₄₀, 3, 1, 0; 2011 UB₄₄₀, 4, 1, 0; 2011 UF₄₄₀, 4, 1, 0; 2011 UJ₄₄₀, 3, 1, 0; 2011 UN₄₄₀, 4, 1, 0; 2011 US₄₄₀, 4, 1, 0; 2011 UX₄₄₀, 10, 3, 55; 2011 UB₄₄₂, 3, 1, 0; 2011 UE₄₄₂, 8, 2, 22; 2011 UM₄₄₂, 7, 2, 2; 2011 UQ₄₄₂, 14, 4, 50; 2011 UE₄₄₃, 7, 2, 825; 2011 UN₄₄₃, 3, 1, 0; 2011 UP₄₄₃, 4, 1, 0; 2011 UU₄₄₃, 15, 4, 50; 2011 UW₄₄₃, 14, 4, 47; 2011 UA₄₄₄, 7, 2, 5; 2011 UC₄₄₄, 15, 4, 56; 2011 UD₄₄₄, 4, 1, 0; 2011 UF₄₄₄, 4, 1, 0; 2011 UO₄₄₄, 3, 1, 0; 2011 UG₄₄₆, 4, 1, 0; 2011 UK₄₄₆, 7, 2, 24; 2011 UL₄₄₆, 3, 1, 0; 2011 US₄₄₆, 3, 1, 0; 2011 UE₄₄₇, 16, 4, 49; 2011 UG₄₄₇, 16, 5, 936; 2011 UL₄₄₇, 4, 1, 0; 2011 UM₄₄₇, 4, 1, 0; 2011 UQ₄₄₇, 3, 1, 0; 2011 UV₄₄₇, 4, 1, 0; 2011 UW₄₄₇, 3, 1, 0; 2011 UY₄₄₇, 3, 1, 0; 2011 UM₄₄₈, 11, 3, 33; 2011 UX₄₄₈, 3, 1, 0; 2011 UE₄₄₉, 3, 1, 0; 2011 UK₄₄₉, 3, 1, 0; 2011 UL₄₄₉, 17, 4, 48; 2011 UQ₄₄₉, 4, 1, 0; 2011 US₄₄₉, 15, 4, 27; 2011 UT₄₄₉, 10, 3, 60; 2011 UU₄₄₉, 3, 1, 0; 2011 UA₄₅₀, 10, 3, 29; 2011 UB₄₅₀, 7, 2, 56; 2011 UL₄₅₀, 4, 1, 0; 2011 UG₄₅₀, 4, 1, 0; 2011 UJ₄₅₀, 3, 1, 0; 2011 UF₄₅₀, 8, 2, 1; 2011 UW₄₅₀, 4, 1, 0; 2011 UD₄₅₁, 4, 1, 0; 2011 UT₄₅₁, 3, 1, 0; 2011 UB₄₅₂, 3, 1, 0; 2011 UG₄₅₂, 11, 3, 3; 2011 UK₄₅₂, 3, 1, 0; 2011 UL₄₅₂, 4, 1, 0; 2011 UR₄₅₂, 7, 2, 1; 2011 UV₄₅₂, 4, 1, 0; 2011 UW₄₅₂, 16, 4, 33; 2011 UX₄₅₂, 8, 2, 16; 2011 UZ₄₅₂, 4, 1, 0; 2011 UB₄₅₃, 4, 1, 0; 2011 UD₄₅₃, 19, 5, 50; 2011 UG₄₅₃, 3, 1, 0; 2011 UM₄₅₃, 4, 1, 0; 2011 UN₄₅₃, 3, 1, 0; 2011 UO₄₅₃, 6, 2, 45; 2011 UP₄₅₃, 14, 4, 62; 2011 UQ₄₅₃, 19, 5, 55; 2011 UH₄₅₃, 10, 2, 8; 2011 US₄₅₃, 11, 3, 9; 2011 UU₄₅₃, 4, 1, 0; 2011 UA₄₅₄, 15, 4, 54; 2011 UJ₄₅₄, 11, 3, 33; 2011 UL₄₅₄, 7, 2, 7; 2011 UM₄₅₄, 4, 1, 0; 2011 UV₄₅₄, 3, 1, 0; 2011 UB₄₅₅, 8, 2, 1; 2011 UG₄₅₅, 12, 3, 30; 2011 UM₄₅₅, 4, 1, 0; 2011 UF₄₅₅, 4, 1, 0; 2011 UR₄₅₅, 3, 1, 0; 2011 UV₄₅₅, 3, 1, 0; 2011 UG₄₅₅, 19, 5, 33; 2011 UH₄₅₆, 3, 1, 0; 2011 UK₄₅₆, 3, 1, 0; 2011 UR₄₅₆, 6, 2, 18; 2011 UC₄₅₇, 3, 1, 0; 2011 UD₄₅₇, 4, 1, 0; 2011 UF₄₅₇, 3, 1, 0; 2011 UG₄₅₇, 3, 1, 0; 2011 UJ₄₅₇, 14, 3, 2546; 2011 UK₄₅₇, 4, 1, 0; 2011 UP₄₅₇, 13, 4, 29; 2011 UQ₄₅₇, 7, 2, 25; 2011 UT₄₅₇, 4, 1, 0; 2011 UY₄₅₇, 3, 1, 0; 2011 UE₄₅₈, 3, 1, 0; 2011 UG₄₅₈, 6, 2, 25; 2011 UK₄₅₈,

4, 1, 0; 2011 US₄₅₈, 6, 2, 482; 2011 UY₄₅₈, 4, 1, 0; 2011 UB₄₅₉, 7, 2, 23; 2011 UR₄₅₉, 3, 1, 0; 2011 UU₄₅₉, 3, 1, 0; 2011 UK₄₆₀, 4, 1, 0; 2011 UO₄₆₀, 11, 3, 22; 2011 UZ₄₆₀, 3, 1, 0; 2011 UM₄₆₁, 3, 1, 0; 2011 UQ₄₆₁, 3, 1, 0; 2011 UF₄₆₁, 3, 1, 0; 2011 US₄₆₂, 3, 1, 0; 2011 UD₄₆₃, 15, 4, 24; 2011 UE₄₆₃, 3, 1, 0; 2011 UN₄₆₃, 21, 6, 48; 2011 UP₄₆₃, 11, 3, 47; 2011 UR₄₆₃, 3, 1, 0; 2011 UT₄₆₃, 4, 1, 0; 2011 UX₄₆₃, 3, 1, 0; 2011 UY₄₆₃, 4, 1, 0; 2011 UZ₄₆₃, 3, 1, 0; 2011 UB₄₆₄, 3, 1, 0; 2011 UC₄₆₄, 3, 1, 0; 2011 UD₄₆₄, 4, 1, 0; 2011 UF₄₆₄, 4, 1, 0; 2011 UZ₄₆₅, 4, 1, 0; 2011 UL₄₆₈, 4, 1, 0; 2011 UN₄₆₈, 3, 1, 0; 2011 UP₄₆₈, 4, 1, 0; 2011 UQ₄₆₈, 7, 2, 52; 2011 UQ₄₆₉, 12, 2, 2; 2011 UZ₄₆₉, 4, 1, 0; 2011 UF₄₇₀, 3, 1, 0; 2011 UE₄₇₁, 5, 2, 49; 2011 UF₄₇₁, 4, 1, 0; 2011 UK₄₇₁, 4, 1, 0; 2011 UK₄₇₁ *, 8, 2, 36; 2011 UL₄₇₁, 12, 3, 50; 2011 UM₄₇₁ *, 9, 3, 1041; 2011 UN₄₇₁, 15, 4, 1454; 2011 UO₄₇₁, 14, 4, 2715; 2011 UP₄₇₁, 14, 4, 1361; 2011 UQ₄₇₁ *, 16, 5, 2777; 2011 UR₄₇₁ *, 37, 11, 3297; 2011 US₄₇₁, 14, 4, 937; 2011 UT₄₇₁, 13, 4, 1850; 2011 UU₄₇₁ *, 17, 5, 2716; 2011 UV₄₇₁, 8, 2, 5; 2011 UW₄₇₁ *, 10, 3, 3261; 2011 UX₄₇₁ *, 25, 6, 3399; 2011 UY₄₇₁, 11, 3, 1476; 2011 UZ₄₇₁ *, 22, 6, 3515; 2011 UA₄₇₂, 15, 4, 49; 2011 UB₄₇₂, 31, 8, 1952; 2011 UC₄₇₂, 34, 9, 2074; 2011 UD₄₇₂ *, 26, 7, 3532; 2011 UE₄₇₂ *, 4, 1, 0; 2011 UF₄₇₂, 3, 1, 0; 2011 UG₄₇₂, 12, 4, 1030; 2011 UH₄₇₂ *, 7, 2, 1060; 2011 UJ₄₇₂, 7, 2, 1419; 2011 UK₄₇₂, 8, 2, 83; 2011 UL₄₇₂ *, 13, 3, 2923; 2011 UM₄₇₂, 4, 1, 0; 2011 UN₄₇₂, 12, 3, 30; 2011 UO₄₇₂, 7, 2, 1298; 2011 UF₄₇₂, 7, 2, 1476; 2011 UG₄₇₂ *, 19, 6, 3524; 2011 UH₄₇₂, 23, 6, 3033; 2011 UY₄₇₂ *, 43, 10, 3551; 2011 UZ₄₇₂ *, 38, 11, 3576; 2011 UZ₄₇₂ *, 38, 11, 3575; 2011 UA₄₇₃, 4, 1, 0; 2011 UB₄₇₃, 25, 7, 468; 2011 UC₄₇₃, 14, 4, 886; 2011 UD₄₇₃ *, 20, 5, 3541; 2011 UE₄₇₃, 11, 3, 50; 2011 UF₄₇₃, 11, 3, 1742; 2011 UG₄₇₃ *, 16, 5, 2280; 2011 UH₄₇₃, 7, 2, 1315; 2011 UJ₄₇₃, 24, 7, 2746; 2011 UK₄₇₃, 27, 7, 2251; 2011 UL₄₇₃, 19, 6, 1359; 2011 UM₄₇₃, 12, 3, 477; 2011 UN₄₇₃, 10, 3, 41; 2011 UO₄₇₃, 19, 6, 914; 2011 UF₄₇₃, 4, 1, 0; 2011 UQ₄₇₃ *, 27, 7, 3571; 2011 UR₄₇₃, 9, 3, 459; 2011 US₄₇₃ *, 4, 1, 0; 2011 UT₄₇₃ *, 26, 8, 3566; 2011 UV₄₇₃, 9, 3, 439; 2011 UV₄₇₃ *, 42, 11, 3572; 2011 UW₄₇₃ *, 19, 5, 3571; 2011 UX₄₇₃ *, 6, 2, 1803; 2011 UY₄₇₃, 2, 1, 0; 2011 UZ₄₇₃ *, 6, 2, 2449; 2011 UA₄₇₄ *, 13, 4, 2477; 2011 UB₄₇₄ *, 3, 1, 0; 2011 UC₄₇₄, 4, 1, 0; 2011 UD₄₇₄ *, 7, 2, 3515; 2011 UE₄₇₄ *, 22, 7, 3548; 2011 UF₄₇₄ *, 31, 7, 3572; 2011 UG₄₇₄ *, 9, 3, 2906; 2011 UH₄₇₄ *, 4, 1, 0; 2011 UJ₄₇₄ *, 13, 4, 3312; 2011 UK₄₇₄ *, 9, 3, 3340; 2011 UL₄₇₄, 14, 4, 1054; 2011 UM₄₇₄, 6, 2, 2459; 2011 UN₄₇₄ *, 11, 3, 2625; 2011 UO₄₇₄ *, 19, 5, 2278; 2011 UP₄₇₄ *, 21, 6, 2488; 2011 UQ₄₇₄ *, 18, 5, 2744; 2011 UR₄₇₄ *, 21, 6, 3226; 2011 US₄₇₄, 7, 2, 530; 2011 UT₄₇₄, 19, 5, 3541; 2011 UU₄₇₄, 14, 4, 2223; 2011 UV₄₇₄ *, 20, 6, 2638; 2011 UW₄₇₄, 11, 3, 2687; 2011 UX₄₇₄, 13, 4, 975; 2011 UY₄₇₄ *, 7, 2, 2485; 2011 UZ₄₇₄ *, 15, 4, 2747; 2011 UA₄₇₅ *, 11, 3, 2848; 2011 UB₄₇₅, 17, 5, 2716; 2011 UC₄₇₅, 4, 1, 0; 2011 UD₄₇₅ *, 15, 4, 1478; 2011 UE₄₇₅ *, 13, 4, 2752; 2011 UF₄₇₅, 18, 5, 2771; 2011 UG₄₇₅ *, 19, 6, 2773; 2011 UH₄₇₅ *, 22, 7, 2722; 2011 UJ₄₇₅, 28, 8, 1762; 2011 UK₄₇₅ *, 31, 8, 3572; 2011 UL₄₇₅ *, 15, 5, 3571; 2011 UM₄₇₅, 16, 5, 50; 2011 UN₄₇₅ *, 26, 7, 2920; 2011 UO₄₇₅ *, 7, 2, 3575; 2011 UP₄₇₅, 9, 3, 948; 2011 UQ₄₇₅, 14, 4, 883; 2011 UR₄₇₅ *, 19, 5, 2923; 2011 US₄₇₅ *, 23, 6, 3392; 2011 UT₄₇₅, 26, 7, 1802; 2011 UU₄₇₅ *, 19, 5, 3575; 2011 UV₄₇₅, 6, 2, 49; 2011 UW₄₇₅, 15, 4, 2603; 2011 UX₄₇₅ *, 13, 4, 2041; 2011 UY₄₇₅ *, 24, 6, 3571; 2011 UZ₄₇₅, 15, 4, 1416; 2011 UA₄₇₆, 22, 6, 3073; 2011 UB₄₇₆ *, 12, 4, 2775; 2011 UC₄₇₆, 21, 6, 2340; 2011 UD₄₇₆ *, 25, 7, 3350; 2011 UE₄₇₆, 34, 8, 2684; 2011 UF₄₇₆, 23, 7, 3152; 2011 UG₄₇₆, 30, 8, 3124; 2011 UH₄₇₆, 12, 4, 30; 2011 VG₄₇₆, 3, 1, 0; 2011 VQ₄₇₆, 4, 1, 0; 2011 VT₄₇₆, 3, 1, 0; 2011 UV₄₇₆, 3, 1, 0; 2011 VC₄₇₆, 4, 1, 0; 2011 VJ₄₇₆, 4, 1, 0; 2011 VK₄₇₆, 6, 2, 5; 2011 VL₄₇₆, 11, 3, 936; 2011 VF₄₇₆, 11, 3, 52; 2011 VL₄₇₆, 22, 5, 55; 2011 VF₄₇₆, 8, 2, 24; 2011 VP₄₇₆, 9, 3, 2; 2011 VB₄₇₇, 9, 3, 36; 2011 VJ₄₇₇, 4, 1, 0; 2011 VR₄₇₇, 19, 5, 1091; 2011 VS₄₇₇, 3, 1, 0; 2011 VQ₄₇₇, 7, 2, 2; 2011 VH₄₇₇, 4, 1, 0; 2011 VA₄₇₇, 11, 3, 1301; 2011 VD₄₇₇, 4, 1, 0; 2011 VS₄₇₇, 3, 1, 0; 2011 VG₄₇₇, 11, 3, 1307; 2011 VV₄₇₇, 12, 4, 3099; 2011 VY₄₇₇, 4, 1, 0; 2011 VD

2011 WB₂₁, 4, 1, 0; 2011 WQ₂₁, 4, 1, 0; 2011 WR₂₁, 9, 3, 3303; 2011 WP₂₃, 7, 2, 24; 2011 WZ₂₅, 7, 2, 2486; 2011 WQ₂₆, 3, 1, 0; 2011 WE₂₈, 3, 1, 0; 2011 WR₂₈, 21, 6, 62; 2011 WS₂₈, 8, 2, 17; 2011 WZ₂₈, 7, 2, 7; 2011 WL₂₉, 3, 1, 0; 2011 WN₂₉, 3, 1, 0; 2011 WX₂₉, 7, 2, 15; 2011 WO₃₀, 4, 1, 0; 2011 WH₃₁, 3, 1, 0; 2011 WM₃₁, 10, 3, 3098; 2011 WO₃₁, 7, 2, 15; 2011 WT₃₁, 9, 3, 1743; 2011 WJ₃₁, 10, 3, 17; 2011 WJ₃₂, 11, 3, 52; 2011 WG₃₃, 3, 1, 0; 2011 WU₃₃, 12, 3, 30; 2011 WX₃₃, 8, 2, 7; 2011 WH₃₅, 4, 1, 0; 2011 WV₃₅, 12, 2, 49; 2011 WB₃₆, 6, 2, 26; 2011 WJ₃₆, 3, 1, 0; 2011 WA₃₈, 8, 3, 1497; 2011 WG₃₉, 3, 1, 0; 2011 WL₃₉, 7, 2, 14; 2011 WD₄₀, 3, 1, 0; 2011 WF₄₂, 4, 1, 0; 2011 WH₄₂, 8, 2, 7; 2011 WN₄₂, 8, 2, 27; 2011 WX₄₂, 4, 1, 0; 2011 WB₄₃, 4, 1, 0; 2011 WD₄₃, 4, 1, 0; 2011 WH₄₃, 12, 3, 35; 2011 WC₄₅, 3, 1, 0; 2011 WS₄₅, 4, 1, 0; 2011 WX₄₅, 12, 2, 47; 2011 WW₄₇, 4, 1, 0; 2011 WA₄₈, 4, 1, 0; 2011 WD₄₈, 7, 2, 4; 2011 WQ₄₈, 3, 1, 0; 2011 WM₄₉, 8, 2, 5; 2011 WP₅₀, 9, 3, 32; 2011 WT₅₀, 3, 1, 0; 2011 WY₅₀, 6, 2, 24; 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3, 1, 0; 2012 BL₁₂, 23, 6, 1780; 2012 BP₁₂, 7, 2, 21; 2012 BE₁₃, 8, 2, 24; 2012 BL₁₃, 21, 5, 35; 2012 BR₁₆, 7, 2, 902; 2012 BH₁₇, 3, 1, 0; 2012 BQ₁₈, 3, 1, 0; 2012 BY₁₈, 22, 6, 3134; 2012 BU₁₉, 3, 1, 0; 2012 BZ₁₉, 21, 6, 55; 2012 BL₂₂, 4, 1, 0; 2012 BQ₂₃, 13, 4, 33; 2012 BF₂₅, 18, 4, 56; 2012 BR₂₅, 4, 1, 0; 2012 BO₂₆, 15, 4, 23; 2012 BR₂₉, 3, 1, 0; 2012 BX₂₉, 4, 1, 0; 2012 BW₃₁, 11, 3, 860; 2012 BC₃₂, 7, 2, 19; 2012 BH₃₂, 3, 1, 0; 2012 BW₃₃, 12, 3, 19; 2012 BL₃₅, 8, 2, 53; 2012 BO₃₆, 6, 2, 17; 2012 BA₃₇, 9, 3, 1954; 2012 BV₃₇, 11, 3, 53; 2012 BW₃₉, 3, 1, 0; 2012 BS₄₀, 4, 1, 0; 2012 BQ₄₄, 26, 7, 2811; 2012 BQ₄₅, 17, 5, 2947; 2012 BS₄₅, 7, 2, 6; 2012 BE₄₆, 29, 8, 1593; 2012 BG₄₉, 4, 1, 0; 2012 BO₄₉, 7, 2, 31; 2012 BX₅₀, 3, 1, 0; 2012 BQ₅₁, 4, 1, 0; 2012 BV₅₆, 3, 1, 0; 2012 BF₅₇, 7, 1, 0; 2012 BB₅₈, 4, 1, 0; 2012 BK₅₈, 3, 1, 0; 2012 BV₅₈, 3, 1, 0; 2012 BG₅₉, 7, 2, 25; 2012 BN₆₀, 10, 3, 606; 2012 BQ₆₀, 24, 7, 52; 2012 BO₆₁, 4, 1, 0; 2012 BH₆₃, 11, 4, 294; 2012 BU₆₄, 4, 1, 0; 2012 BS₆₅, 4, 1, 0; 2012 BM₆₇, 3, 1, 0; 2012 BN₆₇, 4, 1, 0; 2012 BQ₆₇, 4, 1, 0; 2012 BR₆₇, 11, 3, 29; 2012 BC₆₈, 10, 3, 57; 2012 BY₆₈, 3, 1, 0; 2012 BV₇₀, 22, 7, 2159; 2012 BM₇₆, 4, 1, 0; 2012 BP₇₆, 3, 1, 0; 2012 BR₇₆, 4, 1, 0; 2012 BW₇₆, 3, 1, 0; 2012 BO₇₉, 12, 3, 972; 2012 BH₈₀, 3, 1, 0; 2012 BZ₈₀, 3, 1, 0; 2012 BX₈₁, 4, 1, 0; 2012 BY₈₁, 3, 1, 0; 2012 BC₈₂, 8, 2, 1801; 2012 BX₈₂, 3, 1, 0; 2012 BP₈₃, 4, 1, 0; 2012 BR₈₃, 7, 2, 7; 2012 BU₈₄, 4, 1, 0; 2012 BX₈₄, 17, 5, 1387; 2012 BZ₈₅, 18, 5, 32; 2012 BZ₈₆, 26, 6, 64; 2012 BT₈₉, 6, 2; 2012 BL₉₀, 7, 2, 2; 2012 BM₉₂, 7, 1, 0; 2012 BP₉₂, 18, 4, 9; 2012 BX₉₂, 6, 2, 2496; 2012 BD₉₃, 7, 2, 1810; 2012 BY₉₄, 4, 1, 0; 2012 BS₉₅, 4, 1, 0; 2012 BZ₉₆, 11, 3, 772; 2012 BH₉₇, 11, 3, 1264; 2012 BK₉₇, 13, 4, 25; 2012 BU₉₇, 17, 5, 9; 2012 BK₉₈, 24, 6, 1969; 2012 BV₉₈, 8, 2, 19; 2012 BS₉₉, 8, 2, 8; 2012 BD₁₀₁, 4, 1, 0; 2012 BM₁₀₁, 3, 1, 0; 2012 BN₁₀₁, 3, 1, 0; 2012 BU₁₀₂, 8, 2, 21; 2012 BZ₁₀₂, 7, 2, 7; 2012 BS₁₀₃, 4, 1, 0; 2012 BP₁₀₄, 17, 5, 16; 2012 BD₁₀₅, 17, 4, 49; 2012 BF₁₀₅, 4, 1, 0; 2012 BL₁₀₇, 6, 2, 29; 2012 BU₁₀₈, 4, 1, 0; 2012 BY₁₀₈, 4, 1, 0; 2012 BD₁₁₄, 19, 6, 1777; 2012 BD₁₁₅, 6, 2, 13; 2012 BL₁₁₈, 8, 2, 7; 2012 BG₁₂₀, 3, 1, 0; 2012 BG₁₂₁, 8, 2, 17; 2012 BM₁₂₁, 21, 5, 3020; 2012 BG₁₂₃, 10, 3, 900; 2012 BH₁₂₃, 11, 3, 48; 2012 BQ₁₂₄, 6, 2, 4; 2012 BS₁₂₄, 6, 2, 19; 2012 BD₁₂₅, 3, 1, 0; 2012 BV₁₂₅, 21, 6, 2095; 2012 BC₁₂₇, 4, 1, 0; 2012 BO₁₂₇, 6, 2, 42; 2012 BV₁₂₇, 7, 2, 15; 2012 BU₁₂₈, 3, 1, 0; 2012 BV₁₃₀, 3, 1, 0; 2012 BK₁₃₁, 8, 2, 9; 2012 BK₁₃₄, 4, 1, 0; 2012 BM₁₃₄, 7, 2, 1197; 2012 BW₁₃₅, 7, 2, 5; 2012 BM₁₃₆, 6, 2, 938; 2012 BA₁₃₇, 4, 1, 0; 2012 BJ₁₃₇, 3, 1, 0; 2012 BT₁₃₇, 7, 2, 7; 2012 BQ₁₃₉, 3, 1, 0; 2012 BH₁₄₀, 4, 1, 0; 2012 BM₁₄₀, 3, 1, 0; 2012 BU₁₄₀, 4, 1, 0; 2012 BG₁₄₁, 13, 4, 22; 2012 BG₁₄₂, 3, 1, 0; 2012 BH₁₄₂, 3, 1, 0; 2012 BV₁₄₂, 4, 1, 0; 2012 BH₁₄₄, 11, 3, 26; 2012 BY₁₄₄, 3, 1, 0; 2012 BM₁₄₅, 7, 2, 8; 2012 BR₁₄₅, 4, 1, 0; 2012 BD₁₄₇, 7, 2, 7; 2012 BB₁₄₈, 3, 1, 0; 2012 BB₁₄₉, 8, 2, 29; 2012 BC₁₅₀, 17, 4, 589; 2012 BP₁₅₃, 11, 3, 43; 2012 BE₁₅₄, 4, 1, 0; 2012 BV₁₅₅, 13, 4, 51; 2012 BM₁₅₇, 21, 6, 36; 2012 BP₁₅₈, 4, 1, 0; 2012 BB₁₅₉, 9, 3, 25; 2012 BQ₁₆₀, 8, 2, 24; 2012 BU₁₆₀, 3, 1, 0; 2012 BA₁₆₁, 3, 1, 0; 2012 BE₁₆₁, 11, 3, 15; 2012 BM₁₆₁, 4, 1, 0; 2012 BM₁₆₁, 7, 2, 1; 2012 BT₁₆₁, 7, 2, 19; 2012 BV₁₆₁, 4, 1, 0; 2012 BZ₁₆₁, 4, 1, 0; 2012 BB₁₆₃, 3, 1, 0; 2012 BG₁₆₄, 10, 3, 2238; 2012 BL₁₆₄, 6, 2, 23; 2012 BA₁₆₅, 23, 5, 56; 2012 BG₁₆₅, 2, 1, 0; 2012 BJ₁₆₅, 3, 1, 0; 2012 BL₁₆₇, 4, 1, 0; 2012 BE₁₆₈, 4, 1, 0; 2012 BG₁₆₉, 4, 1, 0; 2012 BX₁₆₉, 4, 1, 0; 2012 BD₁₇₀, 8, 2, 11; 2012 BJ₁₇₀, 4, 1, 0; 2012 BK₁₇₀, 4, 1, 0; 2012 BM₁₇₀, 4, 1, 0; 2012 BN₁₇₂, 4, 1, 0; 2012 BV₁₇₂, 14, 4, 27; 2012 BW₁₇₂, 4, 1, 0; 2012 BF₁₇₃, 3, 1, 0; 2012 BS₁₇₃, 4, 1, 0; 2012 BW₁₇₃, 4, 1, 0; 2012 BZ₁₇₄, 4, 1, 0; 2012 BG₁₇₅, 3, 1, 0; 2012 BU₁₇₅, 16, 4, 32; 2012 BV₁₇₅, 14, 4, 3; 2012 BW₁₇₅, 4, 1, 0; 2012 BC₁₇₆, 6, 2, 14; 2012 BH₁₇₆, 4, 1, 0; 2012 BK₁₇₆, 7, 2, 50; 2012 BL₁₇₆, 15, 4, 44; 2012 BU₁₇₇, 7, 2, 2230; 2012 BY₁₇₇, 4, 1, 0; 2012 BB₁₇₈, 4, 1, 0; 2012 BE₁₇₈, 2, 1, 0; 2012 BH₁₇₉, 3, 1, 0; 2012 BM₁₇₉, 3, 1, 0; 2012 BO₁₇₉, 6, 2, 4; 2012 BC₁₈₀, 3, 1, 0; 2012 BL₁₈₀, 7, 2, 7; 2012 BM₁₈₀, 3, 1, 0; 2012 BA₁₈₁, 4, 1, 0; 2012 BK₁₈₁, 4, 1, 0; 2012 BV₁₈₁, 3, 1, 0; 2012 BW₁₈₁, 3, 1, 0; 2012 BX₁₈₁, 12, 3, 34; 2012 BD₁₈₁, 8, 2, 5; 2012 BZ₁₈₁ *, 12, 3, 2186; 2012 BA₁₈₂, 8, 2, 59; 2012 BM₁₈₂ *, 14, 4, 3368; 2012 BC₁₈₂ *, 27, 8, 3430; 2012 BD₁₈₂ *, 19, 5, 3157; 2012 BE₁₈₂, 8, 2, 2190; 2012 BF₁₈₂, 34, 8, 3452; 2012 BG₁₈₂, 10, 3, 3423; 2012 BH₁₈₂, 18, 6, 3203; 2012 BJ₁₈₂, 14, 4, 1821; 2012 BK₁₈₂ *, 16, 5, 3408; 2012 BL₁₈₂, 23, 6, 3156; 2012 BM₁₈₂, 15, 4, 3104; 2012 BN₁₈₂, 3, 1, 0; 2012 BO₁₈₂, 11, 3, 3245; 2012 BP₁₈₂ *, 10, 3, 3375; 2012 BQ₁₈₂ *, 7, 2, 1036; 2012 BR₁₈₂, 10, 3, 1850; 2012 BS₁₈₂, 2, 1, 0; 2012 BT₁₈₂, 25, 6, 3318; 2012 BU₁₈₂ *, 18, 5, 2717; 2012 BV₁₈₂, 18, 5, 1560; 2012 BW₁₈₂, 15, 4, 2679; 2012 BZ₁₈₂, 12, 3, 3013; 2012 BA₁₈₃, 16, 4, 2196; 2012 BB₁₈₃, 13, 4, 1865; 2012 BC₁₈₃, 6, 2, 32; 2012 BD₁₈₃ *, 10, 3, 3259; 2012 BE₁₈₃, 7, 2, 2260; 2012 BF₁₈₃, 30, 9, 3135; 2012 BG₁₈₃ *, 12, 3, 2276; 2012 BH₁₈₃, 7, 2, 23; 2012 BJ₁₈₃, 13, 4, 1004; 2012 BK₁₈₃, 13, 4, 3300; 2012 BL₁₈₃, 10, 3, 32; 2012 BM₁₈₃, 10, 3, 1860; 2012 BN₁₈₃, 11, 3, 1487; 2012 BO₁₈₃ *, 21, 6, 3197; 2012 BP₁₈₃, 12, 4, 3459; 2012 BQ₁₈₃, 20, 6, 3479; 2012 BR₁₈₃, 19, 6, 3461; 2012 BS₁₈₃, 11, 3, 2396; 2012 CA₁, 4, 1, 0; 2012 CJ₁, 4, 1, 0; 2012 CW₅, 8, 2, 6; 2012 CH₆, 11, 3, 64; 2012 CE₉, 7, 2, 1; 2012 CH₉, 6, 2, 30; 2012 CE₁₀, 4, 1, 0; 2012 CE₁₁, 2, 1, 0; 2012 CX₁₁, 3, 1, 0; 2012 CB₁₃, 6, 2, 21; 2012 CU₁₅, 4, 1, 0; 2012 CV₁₆, 3, 1, 0; 2012 CQ₁₇, 12, 3, 62; 2012 CT₂₁, 3, 1, 0; 2012 CE₂₂, 3, 1, 0; 2012 CM₂₂, 4, 1, 0; 2012 CQ₂₂, 8, 2, 14; 2012 CK₂₃, 3, 1, 0; 2012 CW₂₃, 4, 1, 0; 2012 CS₂₄, 4, 1, 0; 2012 CC₂₅, 4, 1, 0; 2012 CN₂₅, 7, 2, 7; 2012 CW₂₅, 15, 4, 19; 2012 CK₂₆, 7, 2, 21; 2012 CT₂₆, 11, 3, 6; 2012 CJ₂₇, 3, 1, 0; 2012 CQ₂₇, 4, 1, 0; 2012 CU₂₇, 6, 2, 7; 2012 CG₂₈, 3, 1, 0; 2012 CX₂₈, 3, 1, 0; 2012 CZ₂₈, 10, 3, 26; 2012 CR₂₉, 12, 3, 1917; 2012 CX₂₉, 8, 2, 30; 2012 CC₃₀, 4, 1, 0; 2012 CN₃₀, 11, 2, 24; 2012 CF₃₁, 4, 1, 0; 2012 CK₃₁, 8, 2, 25; 2012 CW₃₆, 3, 1, 0; 2012 CE₃₈, 14, 4, 1899; 2012 CH₃₉, 7, 2, 21; 2012 CY₄₀, 25, 7, 48; 2012 CD₄₁, 4, 1, 0; 2012 CZ₄₁, 4, 1, 0; 2012 CP₄₂, 4, 1, 0; 2012 CQ₄₂, 11, 3, 27; 2012 CV₄₂, 7, 2, 24; 2012 CU₄₃, 11, 2, 7; 2012 CQ₄₄, 10, 3, 24; 2012 CK₄₅, 12, 3, 26; 2012 CN₄₇, 7, 2, 25; 2012 CJ₄₈, 10, 3, 61; 2012 CC₄₉, 4, 1, 0; 2012 CT₅₄, 3, 1, 0; 2012 CS₅₅, 4, 1, 0; 2012 CB₅₆, 4, 1, 0; 2012 CQ₅₈, 3, 1, 0; 2012 CE₅₉, 4, 1, 0; 2012 CJ₅₉, 3, 1, 0; 2012 CP₅₉, 4, 1, 0; 2012 CS₅₉, 3, 1,

0; 2012 CZ₅₉, 4, 1, 0; 2012 CG₆₀, 4, 1, 0; 2012 CK₆₀, 11, 3, 46; 2012 CC₆₂, 4, 1, 0; 2012 CD₆₂, 22, 6, 36; 2012 CO₆₂, 12, 2, 20; 2012 CQ₆₂, 14, 3, 506; 2012 CS₆₄, 3, 1, 0; 2012 CH₆₅, 7, 2, 29; 2012 CP₆₅, 3, 1, 0; 2012 CQ₆₅, 4, 1, 0; 2012 CR₆₅, 28, 6, 43; 2012 CM₆₆, 3, 1, 0; 2012 CR₆₆, 11, 3, 32; 2012 CD₆₇, 4, 1, 0; 2012 CL₆₈, 3, 1, 0; 2012 CC₆₉, 3, 1, 0; 2012 CD₆₉, 4, 1, 0; 2012 CL₆₉, 4, 1, 0; 2012 CM₆₉, 3, 1, 0; 2012 CP₆₉, 6, 2, 19; 2012 CT₆₉, 4, 1, 0; 2012 CU₆₉ *, 13, 4, 2902; 2012 CV₆₉, 13, 4, 1829; 2012 CW₆₉ *, 31, 8, 3405; 2012 CX₆₉, 22, 6, 3285; 2012 CY₆₉ *, 23, 7, 3259; 2012 CZ₆₉ *, 21, 6, 2810; 2012 CA₇₀, 24, 8, 1928; 2012 CB₇₀, 17, 5, 3370; 2012 CC₇₀, 16, 4, 2784; 2012 CD₇₀ *, 13, 4, 3145; 2012 CE₇₀ *, 7, 2, 1544; 2012 CF₇₀, 24, 5, 2227; 2012 CG₇₀ *, 8, 2, 2224; 2012 CH₇₀ *, 7, 2, 2609; 2012 CK₇₀ *, 11, 3, 2250; 2012 CL₇₀, 27, 7, 3110; 2012 CM₇₀ *, 15, 4, 3320; 2012 CN₇₀ *, 34, 9, 3382; 2012 CO₇₀ *, 9, 3, 1499; 2012 CP₇₀ *, 23, 5, 3459; 2012 CQ₇₀, 13, 4, 562; 2012 CR₇₀ *, 21, 6, 3133; 2012 DJ₂, 25, 6, 2402; 2012 DN₂, 32, 9, 2272; 2012 DZ₂, 10, 3, 9; 2012 DF₃, 3, 1, 0; 2012 DP₃, 12, 3, 5; 2012 DE₄, 3, 1, 0; 2012 DP₅, 7, 2, 1; 2012 DP₆, 3, 1, 0; 2012 DD₈, 9, 3, 51; 2012 DP₉, 19, 5, 62; 2012 DV₉, 7, 1, 0; 2012 DQ₁₁, 7, 2, 21; 2012 DR₁₂, 4, 1, 0; 2012 DP₁₄, 3, 1, 0; 2012 DQ₁₄, 7, 2, 31; 2012 DD₁₅, 8, 2, 11; 2012 DS₁₅, 19, 6, 2208; 2012 DS₁₇, 3, 1, 0; 2012 DY₁₈, 14, 3, 4; 2012 DT₁₉, 11, 3, 54; 2012 DZ₁₉, 4, 1, 0; 2012 DJ₂₀, 4, 1, 0; 2012 DV₂₂, 14, 4, 2598; 2012 DM₂₄, 3, 1, 0; 2012 DT₂₆, 3, 1, 0; 2012 DM₂₈, 3, 1, 0; 2012 DY₃₀, 3, 1, 0; 2012 DY₃₁, 12, 3, 22; 2012 DL₃₂, 4, 1, 0; 2012 DD₃₄, 4, 1, 0; 2012 DZ₃₅, 18, 5, 58; 2012 DN₃₆, 6, 2, 20; 2012 DP₃₇, 3, 1, 0; 2012 DA₄₀, 3, 1, 0; 2012 DT₄₀, 6, 2, 2261; 2012 DY₄₂, 4, 1, 0; 2012 DH₄₅, 6, 2, 7; 2012 DT₄₅, 7, 2, 18; 2012 DV₄₅, 2, 1, 0; 2012 DZ₄₅, 3, 1, 0; 2012 DR₄₆, 11, 3, 29; 2012 DF₄₇, 3, 1, 0; 2012 DF₄₇, 3, 1, 0; 2012 DN₄₉, 4, 1, 0; 2012 DU₄₉, 4, 1, 0; 2012 DD₅₀, 3, 1, 0; 2012 DL₅₀, 11, 3, 11; 2012 DO₅₀, 4, 1, 0; 2012 DD₅₁, 18, 4, 30; 2012 DS₅₁, 11, 3, 981; 2012 DB₅₂, 7, 2, 1994; 2012 DA₅₄, 3, 1, 0; 2012 DS₅₆, 15, 4, 2100; 2012 DA₅₇, 15, 4, 49; 2012 DO₅₈, 7, 2, 1386; 2012 DW₅₉, 4, 1, 0; 2012 DC₆₂, 3, 1, 0; 2012 DB₆₄, 15, 4, 1424; 2012 DH₆₄, 3, 1, 0; 2012 DL₆₄, 7, 2, 2; 2012 DR₆₄, 4, 1, 0; 2012 DK₆₅, 4, 1, 0; 2012 DL₆₅, 3, 1, 0; 2012 DC₆₆, 4, 1, 0; 2012 DB₆₈, 7, 2, 2210; 2012 DU₆₈, 17, 5, 3375; 2012 DC₇₂, 4, 1, 0; 2012 DU₇₂, 6, 2, 17; 2012 DT₇₆, 19, 4, 33; 2012 DG₈₁, 13, 3, 1593; 2012 DF₉₀, 6, 2, 7; 2012 DR₉₀, 4, 1, 0; 2012 DO₉₁, 7, 2, 2; 2012 DY₉₃, 7, 2, 24; 2012 DY₉₄, 7, 2, 1; 2012 DG₉₅, 7, 2, 1952; 2012 DT₉₆, 4, 1, 0; 2012 DU₉₆, 3, 1, 0; 2012 DA₉₈, 14, 4, 33; 2012 DR₉₉, 7, 2, 29; 2012 DU₉₉, 3, 1, 0; 2012 DH₁₀₀, 3, 1, 0; 2012 DR₁₀₀, 3, 1, 0; 2012 DN₁₀₁, 4, 1, 0; 2012 DE₁₀₃, 4, 1, 0; 2012 DA₁₀₄, 3, 1, 0; 2012 DB₁₀₆, 4, 1, 0; 2012 DX₁₀₆, 8, 1, 0; 2012 DC₁₀₈, 7, 2, 23; 2012 DR₁₀₈, 13, 3, 53; 2012 DA₁₀₉, 3, 1, 0; 2012 DP₁₀₉, 10, 3, 22; 2012 DB₁₁₀, 3, 1, 0; 2012 DD₁₁₀, 3, 1, 0; 2012 DN₁₁₀, 6, 2, 18; 2012 DD₁₁₂, 4, 1, 0; 2012 DQ₁₁₃, 10, 3, 23; 2012 DR₁₁₃, 7, 2, 2072; 2012 DZ₁₁₃, 3, 1, 0; 2012 DE₁₁₄, 3, 1, 0; 2012 DJ₁₁₄, 3, 1, 0; 2012 DW₁₁₅, 16, 4, 35; 2012 DF₁₁₆, 12, 3, 34; 2012 DT₁₁₆, 3, 1, 0; 2012 DW₁₁₆, 3, 1, 0; 2012 DZ₁₁₆, 3, 1, 0; 2012 DA₁₁₇, 4, 1, 0; 2012 DH₁₁₇, 3, 1, 0; 2012 DL₁₁₇, 8, 2, 31; 2012 DS₁₁₇, 3, 1, 0; 2012 DT₁₁₇, 3, 1, 0; 2012 DJ₁₁₈, 21, 6, 33; 2012 DO₁₁₈, 3, 1, 0; 2012 DQ₁₁₈, 17, 4, 597; 2012 DC₁₂₀, 3, 1, 0; 2012 DG₁₂₀, 3, 1, 0; 2012 DP₁₂₀, 4, 1, 0; 2012 DA₁₂₁, 4, 1, 0; 2012 DH₁₂₁, 4, 1, 0; 2012 DS₁₂₁, 3, 1, 0; 2012 DM₁₂₂, 6, 2, 917; 2012 DE₁₂₃, 3, 1, 0; 2012 DR₁₂₃, 4, 1, 0; 2012 DU₁₂₃, 4, 1, 0; 2012 DV₁₂₃, 3, 1, 0; 2012 DA₁₂₄, 14, 4, 2919; 2012 DF₁₂₄, 27, 8, 1772; 2012 DG₁₂₄ *, 20, 5, 1907; 2012 DH₁₂₄, 16, 4, 2342; 2012 DJ₁₂₄ *, 22, 7, 3337; 2012 DK₁₂₄ *, 25, 8, 3357; 2012 DL₁₂₄ *, 8, 2, 3265; 2012 DM₁₂₄, 7, 2, 1364; 2012 DN₁₂₄, 38, 11, 3379; 2012 DO₁₂₄ *, 26, 7, 3359; 2012 DP₁₂₄, 13, 4, 1951; 2012 DQ₁₂₄, 23, 5, 65; 2012 DR₁₂₄, 11, 3, 1305; 2012 DS₁₂₄ *, 12, 4, 2795; 2012 DT₁₂₄, 10, 3, 1768; 2012 DU₁₂₄ *, 17, 5, 1878; 2012 DV₁₂₄ *, 23, 6, 3152; 2012 DW₁₂₄, 14, 4, 3121; 2012 DX₁₂₄, 11, 3, 3272; 2012 DY₁₂₄, 16, 5, 1915; 2012 DZ₁₂₄, 24, 7, 2766; 2012 DA₁₂₅, 15, 4,

12, 3, 2030; 2012 EN₃₀, 12, 3, 2726; 2012 FF₁, 15, 4, 28; 2012 FX₁, 4, 1, 0; 2012 FA₂, 3, 1, 0; 2012 FD₂, 10, 3, 2433; 2012 FT₂, 3, 1, 0; 2012 FR₃, 4, 1, 0; 2012 FH₄, 7, 2, 1476; 2012 FO₇, 4, 1, 0; 2012 FA₈, 10, 3, 508; 2012 FV₁₁, 17, 5, 45; 2012 FL₁₄, 14, 4, 62; 2012 FH₁₅, 8, 2, 587; 2012 FE₁₆, 3, 1, 0; 2012 FK₁₆, 4, 1, 0; 2012 FX₁₇, 13, 4, 526; 2012 FC₁₉, 18, 5, 35; 2012 FS₁₉, 3, 1, 0; 2012 FN₂₀, 3, 1, 0; 2012 FJ₂₁, 7, 2, 1; 2012 FY₂₁, 5, 2, 903; 2012 FG₂₃, 3, 1, 0; 2012 FG₂₄, 4, 1, 0; 2012 FX₂₄, 7, 2, 7; 2012 FR₂₅, 7, 2, 14; 2012 FV₂₇, 4, 1, 0; 2012 FY₂₉, 4, 1, 0; 2012 FH₃₀, 6, 2, 1536; 2012 FY₃₀, 4, 1, 0; 2012 FO₃₃, 13, 4, 30; 2012 FQ₃₃, 14, 4, 1922; 2012 FD₄₂, 3, 1, 0; 2012 FY₄₂, 4, 1, 0; 2012 FC₄₃, 12, 2, 20; 2012 FY₄₃, 6, 2, 1601; 2012 FE₄₄, 10, 3, 26; 2012 FS₄₆, 7, 2, 6; 2012 FY₄₆, 18, 5, 1931; 2012 FN₅₀, 11, 3, 13; 2012 FR₅₃, 4, 1, 0; 2012 FV₅₃, 10, 3, 30; 2012 FG₅₄, 4, 1, 0; 2012 FY₅₄, 4, 1, 0; 2012 FC₅₅, 26, 5, 25; 2012 FF₅₆, 4, 1, 0; 2012 FS₆₀, 4, 1, 0; 2012 FT₆₁, 27, 7, 58; 2012 FW₆₂, 12, 2, 1; 2012 FE₆₅, 4, 1, 0; 2012 FL₆₅, 8, 2, 1508; 2012 FK₆₆, 3, 1, 0; 2012 FM₆₉, 4, 1, 0; 2012 FL₇₁, 12, 2, 18; 2012 FY₇₁, 10, 3, 32; 2012 FK₇₃, 3, 1, 0; 2012 FO₇₆, 3, 1, 0; 2012 FD₇₉, 7, 2, 1; 2012 FE₇₉, 9, 3, 1894; 2012 FH₈₀, 4, 1, 0; 2012 FN₈₀, 4, 1, 0; 2012 FN₈₅, 7, 2, 19; 2012 FP₈₅, 3, 1, 0; 2012 FQ₈₅, 4, 1, 0; 2012 FC₈₆, 3, 1, 0; 2012 FH₈₆, 10, 3, 34; 2012 FY₈₆, 4, 1, 0; 2012 FG₈₇, 15, 4, 30; 2012 FW₈₇, 6, 1, 0; 2012 FQ₈₇, 7, 2, 25; 2012 FX₈₇, 11, 3, 42; 2012 FY₈₇, 4, 1, 0; 2012 FN₈₈, 7, 2, 1395; 2012 FP₈₈, 23, 5, 54; 2012 FR₈₈, 14, 3, 29; 2012 FG₈₉, 3, 1, 0; 2012 FK₈₉, 4, 1, 0; 2012 FN₈₉, 6, 2, 1; 2012 FP₈₉, 3, 1, 0; 2012 FQ₈₉, 3, 1, 0; 2012 FX₈₉, 3, 1, 0; 2012 FD₉₀, 6, 2, 4; 2012 FV₉₀, 8, 1, 0; 2012 FW₉₀, 4, 1, 0; 2012 FY₉₀, 4, 1, 0; 2012 FG₉₁, 3, 1, 0; 2012 FL₉₁, 10, 3, 27; 2012 FP₉₁, 4, 1, 0; 2012 FB₉₂, 4, 1, 0; 2012 FT₉₃, 4, 1, 0; 2012 FL₉₄, 4, 1, 0; 2012 FY₉₅, 13, 4, 31; 2012 FM₉₅, 4, 1, 0; 2012 FQ₉₅, 3, 1, 0; 2012 FN₉₆, 4, 1, 0; 2012 FT₉₆, 7, 2, 29; 2012 FD₉₇, 3, 1, 0; 2012 FK₉₇, 7, 2, 8; 2012 FQ₉₈, 3, 1, 0; 2012 FX₉₈, 9, 3, 46; 2012 FD₁₀₀, 21, 6, 66; 2012 FJ₁₀₀, 3, 1, 0; 2012 FL₁₀₁, 24, 6, 62; 2012 FG₁₀₂, 4, 1, 0; 2012 FN₁₀₃, 7, 2, 40; 2012 FD₁₀₄, 14, 4, 23; 2012 FV₁₀₄, 4, 1, 0; 2012 FW₁₀₄, 3, 1, 0; 2012 FZ₁₀₅, 3, 1, 0; 2012 FG₁₀₆, 4, 1, 0; 2012 FH₁₀₆, 11, 3, 55; 2012 FJ₁₀₆, 13, 4, 25; 2012 FN₁₀₆, 2, 1, 0; 2012 FV₁₀₆, 9, 2, 8; 2012 FW₁₀₆, 34, 9, 3369; 2012 FX₁₀₆, 19, 5, 1943; 2012 FY₁₀₆, 16, 5, 3073; 2012 FZ₁₀₆, 22, 7, 2315; 2012 FA₁₀₇, 7, 2, 26; 2012 FB₁₀₇ *, 57, 16, 3421; 2012 FC₁₀₇, 21, 6, 3306; 2012 FD₁₀₇ *, 22, 6, 3358; 2012 FE₁₀₇, 14, 4, 3111; 2012 FF₁₀₇, 24, 6, 3286; 2012 FG₁₀₇, 15, 4, 3315; 2012 FH₁₀₇, 19, 5, 3305; 2012 FJ₁₀₇, 11, 3, 3319; 2012 FK₁₀₇, 12, 4, 3306; 2012 FL₁₀₇, 11, 3, 3232; 2012 FM₁₀₇ *, 23, 6, 3331; 2012 FN₁₀₇, 11, 3, 3285; 2012 FO₁₀₇, 27, 7, 2064; 2012 FP₁₀₇, 30, 8, 3342; 2012 FQ₁₀₇, 10, 3, 2246; 2012 FR₁₀₇, 12, 3, 3164; 2012 FS₁₀₇, 17, 5, 3178; 2012 FT₁₀₇, 12, 3, 1811; 2012 FU₁₀₇, 11, 3, 3290; 2012 FV₁₀₇, 16, 5, 3002; 2012 FW₁₀₇, 8, 2, 1834; 2012 FX₁₀₇ *, 12, 4, 2981; 2012 FY₁₀₇, 18, 5, 1848; 2012 FZ₁₀₇, 15, 4, 2272; 2012 FA₁₀₈, 14, 4, 1427; 2012 FB₁₀₈, 7, 2, 911; 2012 FC₁₀₈, 9, 3, 1794; 2012 FD₁₀₈, 2, 1, 0; 2012 FE₁₀₈, 7, 2, 1414; 2012 FF₁₀₈, 10, 3, 2193; 2012 FG₁₀₈, 24, 7, 2687; 2012 FH₁₀₈, 35, 10, 3387; 2012 FM₁₀₈, 25, 7, 3371; 2012 FN₁₀₈ *, 14, 4, 1474; 2012 FO₁₀₈, 11, 3, 1396; 2012 FP₁₀₈, 23, 7, 1417; 2012 FQ₁₀₈, 4, 1, 0; 2012 FR₁₀₈, 20, 6, 1537; 2012 FS₁₀₈, 8, 2, 1639; 2012 FT₁₀₈, 7, 2, 471; 2012 FU₁₀₈, 9, 3, 3077; 2012 FV₁₀₈, 27, 8, 1424; 2012 FW₁₀₈, 14, 4, 1451; 2012 FX₁₀₈ *, 21, 6, 1421; 2012 FY₁₀₈, 26, 8, 3091; 2012 FZ₁₀₈ *, 18, 5, 3358; 2012 FA₁₀₉, 13, 4, 3288; 2012 FB₁₀₉, 13, 4, 2694; 2012 FC₁₀₉, 11, 3, 3195; 2012 FD₁₀₉, 10, 3, 1015; 2012 FE₁₀₉, 18, 5, 2223; 2012 FF₁₀₉ *, 11, 3, 2589; 2012 FG₁₀₉, 3, 1, 0; 2012 FH₁₀₉, 15, 4, 3092; 2012 FJ₁₀₉, 36, 9, 2373; 2012 FK₁₀₉, 17, 5, 3085; 2012 FL₁₀₉ *, 15, 4, 2859; 2012 FM₁₀₉, 24, 7, 2104; 2012 GL₇, 7, 2, 45; 2012 GR₃, 1, 0; 2012 GR₁, 7, 2, 4; 2012 GE₄, 3, 1, 0; 2012 GY₈, 8, 2, 56; 2012 GB₉, 8, 2, 27; 2012 GV₉, 8, 2, 34; 2012 GF₁₀, 3, 1, 0; 2012 GT₁₀, 7, 2, 56; 2012 GM₁₂, 10, 4, 752; 2012 GV₁₂, 22, 6, 2676; 2012 GE₁₃, 12, 3, 52; 2012 GX₁₃, 3, 1, 0; 2012 GR₁₄, 11, 3, 23; 2012 GX₁₄, 23, 7, 2876; 2012 GO₁₆, 10, 2, 8; 2012 GY₁₆, 4, 1, 0; 2012 GD₁₇, 7, 2, 14; 2012 GF₁₇, 4, 1, 0; 2012 GE₁₈, 6, 2, 33; 2012 GH₂₀, 11, 3, 2726; 2012 GL₂₀, 19, 4, 61; 2012 GP₂₀, 15, 4, 60; 2012 GV₂₀, 7, 2, 44; 2012 GH₂₁, 4, 1, 0; 2012 GL₂₁, 12, 3, 16; 2012 GB₂₅, 2, 1, 0; 2012 GK₂₅, 4, 1, 0; 2012 GY₂₆, 10, 2, 7; 2012 GC₂₉, 8, 2, 31; 2012 GF₃₀, 4, 1, 0; 2012 GP₃₂, 6, 1, 0; 2012 GX₃₄, 24, 6, 52; 2012 GA₃₅, 6, 2, 24; 2012 GL₃₇, 3, 1, 0; 2012 GN₃₇, 8, 2, 8; 2012 GV₃₉, 4, 1, 0; 2012 GT₄₁, 13, 4, 50; 2012 GU₄₁, 8, 2, 25; 2012 GW₄₁, 13, 4, 41; 2012 GH₄₂, 7, 2, 41; 2012 GO₄₂, 7, 2, 26; 2012 GC₄₃, 15, 4, 29; 2012 GJ₄₃, 6, 2, 33; 2012 GF₄₄, 11, 3, 9; 2012 GZ₄₅, 4, 1, 0; 2012 GL₄₇, 4, 1, 0; 2012 GM₄₇, 6, 2, 5; 2012 GV₄₈, 8, 2, 5; 2012 GZ₄₇, 4, 1, 0; 2012 GS₄₈, 3, 1, 0; 2012 GZ₄₈, 7, 2, 24; 2012 GA₄₉, 11, 3, 57; 2012 GR₄₉, 4, 1, 0; 2012 GW₄₉, 7, 2, 8; 2012 GD₅₀, 3, 1, 0; 2012 GU₅₀, 12, 3, 24; 2012 GX₅₀, 16, 4, 34; 2012 GY₅₀, 3, 1, 0; 2012 GA₅₁ *, 15, 4, 3055; 2012 GB₅₁ *, 14, 4, 3344; 2012 GC₅₁, 17, 5, 3292; 2012 GD₅₁ *, 16, 5, 3283; 2012 GE₅₁ *, 17, 5, 1947; 2012 GF₅₁ *, 16, 5, 3343; 2012 GG₅₁ *, 14, 4, 2948; 2012 GH₅₁ *, 13, 4, 3117; 2012 GJ₅₁ *, 8, 2, 1369; 2012 GK₅₁ *, 10, 3, 1625; 2012 GL₅₁, 10, 3, 3062; 2012 GM₅₁ *, 16, 4, 1398; 2012 GN₅₁ *, 21, 6, 2633; 2012 GO₅₁ *, 11, 2, 1014; 2012 GS₅₁ *, 14, 5, 3398; 2012 GT₅₁ *, 20, 6, 2293; 2012 GU₅₁ *, 8, 2, 3287; 2012 GV₅₁ *, 22, 7, 2855; 2012 HF₈, 8, 2, 21; 2012 HZ₂, 18, 5, 66; 2012 HC₃, 7, 2, 21; 2012 HJ₃, 11, 3, 43; 2012 HW₃, 6, 2, 25; 2012 HX₄, 11, 3, 44; 2012 HN₇, 17, 5, 37; 2012 HA₁₀, 7, 2, 1799; 2012 HC₁₀, 3, 1, 0; 2012 HV₁₀, 3, 1, 0; 2012 HR₁₁, 4, 1, 0; 2012 HJ₁₅, 18, 5, 2819; 2012 HY₁₅, 7, 2, 7; 2012 HV₁₆, 7, 2, 55; 2012 HA₁₇, 4, 1, 0; 2012 HR₁₈, 4, 1, 0; 2012 HM₁₉, 16, 4, 47; 2012 HD₂₀, 11, 3, 12; 2012 HJ₂₀, 4, 1, 0; 2012 HK₂₂, 15, 4, 64; 2012 HR₂₂, 12, 3, 33; 2012 HW₂₃, 18, 5, 1944; 2012 HS₂₄, 3, 1, 0; 2012 HA₂₅, 3, 1, 0; 2012 HB₂₆, 7, 2, 527; 2012 HD₂₆, 3, 1, 0; 2012 HF₃₂, 3, 1, 0; 2012 HW₃₂, 9, 3, 33; 2012 HV₃₆, 15, 4, 29; 2012 HZ₃₆, 7, 2, 29; 2012 HC₃₇, 3, 1, 0; 2012 HO₃₇, 3, 1, 0; 2012 HQ₃₈, 3, 1, 0; 2012 HS₃₈, 9, 3, 2239; 2012 HD₃₉, 3, 1,

0; 2012 HB₄₁, 4, 1, 0; 2012 HH₄₁, 8, 2, 5; 2012 HY₄₁, 4, 1, 0; 2012 HV₄₂, 11, 3, 12; 2012 HB₄₃, 7, 2, 46; 2012 HF₄₄, 4, 1, 0; 2012 HG₄₄, 4, 1, 0; 2012 HX₄₅, 3, 1, 0; 2012 HL₄₆, 8, 2, 6; 2012 HC₄₈, 3, 1, 0; 2012 HE₄₉, 8, 1, 0; 2012 HP₄₉, 23, 5, 51; 2012 HA₅₀, 3, 1, 0; 2012 HS₅₀, 4, 1, 0; 2012 HQ₅₁, 4, 1, 0; 2012 HN₅₂, 7, 1, 0; 2012 HG₅₄, 7, 2, 25; 2012 HP₅₄, 8, 2, 7; 2012 HX₅₄, 4, 1, 0; 2012 HK₅₆, 7, 2, 6; 2012 HC₅₉, 22, 6, 935; 2012 HC₆₀, 3, 1, 0; 2012 HF₆₀, 7, 2, 7; 2012 HV₆₀, 9, 2, 494; 2012 HL₆₁, 8, 2, 21; 2012 HO₆₁, 9, 2, 30; 2012 HA₆₂, 12, 3, 24; 2012 HC₆₂, 4, 1, 0; 2012 HK₆₂, 9, 2, 3; 2012 HO₆₂, 4, 1, 0; 2012 HL₆₄, 7, 2, 21; 2012 HR₆₄, 7, 2, 25; 2012 HS₆₅, 19, 5, 1468; 2012 HZ₆₅, 21, 6, 52; 2012 HE₆₆, 4, 1, 0; 2012 HX₆₈, 16, 4, 64; 2012 HN₆₉, 10, 3, 29; 2012 HC₇₀, 7, 2, 25; 2012 HM₇₀, 16, 4, 45; 2012 HV₇₀, 11, 3, 24; 2012 HM₇₂, 8, 2, 7; 2012 HU₇₂, 3, 1, 0; 2012 HR₇₄, 9, 3, 33; 2012 HG₇₅, 3, 1, 0; 2012 HO₇₅, 7, 2, 2004; 2012 HJ₇₆, 18, 5, 52; 2012 HZ₇₆, 4, 1, 0; 2012 HJ₇₇, 3, 1, 0; 2012 HM₇₇, 18, 4, 47; 2012 HD₇₈, 7, 2, 21; 2012 HV₇₈, 4, 1, 0; 2012 HW₇₈, 20, 4, 1411; 2012 HS₇₉, 7, 2, 1; 2012 HZ₇₉, 12, 3, 32; 2012 HM₈₀, 8, 2, 3; 2012 HY₈₀, 7, 2, 1776; 2012 HR₈₁, 11, 3, 50; 2012 HY₈₁, 10, 3, 35; 2012 HC₈₂, 15, 4, 64; 2012 HF₈₂, 20, 6, 79; 2012 HP₈₂, 14, 4, 51; 2012 HM₈₄, 24, 7, 35; 2012 HL₈₅, 3, 1, 0; 2012 HX₈₆, 3, 1, 0; 2012 HZ₈₆, 3, 1, 0; 2012 HO₈₇, 4, 1, 0; 2012 HD₈₈, 22, 6, 64; 2012 HH₈₈, 23, 6, 58; 2012 HL₈₈, 6, 2, 12; 2012 HO₈₈, 4, 1, 0; 2012 HT₈₈, 4, 1, 0; 2012 HE₈₉, 4, 1, 0; 2012 HJ₈₉, 13, 4, 53; 2012 HS₈₉, 8, 2, 1; 2012 HE₉₀, 4, 1, 0; 2012 HK₉₀, 6, 2, 3; 2012 HM₉₀, 4, 1, 0; 2012 HT₉₀, 33, 9, 63; 2012 HZ₉₀, 3, 1, 0; 2012 HF₉₁, 3, 1, 0; 2012 HJ₉₁, 15, 4, 39; 2012 HM₉₁, 4, 1, 0; 2012 HV₉₁, 4, 1, 0; 2012 HA₉₂, 25, 7, 62; 2012 HC₉₂, 3, 1, 0; 2012 HM₉₂, 10, 3, 34; 2012 HO₉₂, 11, 3, 24; 2012 HW₉₂, 4, 1, 0; 2012 HY₉₂, 4, 1, 0; 2012 HD₉₃, 6, 2, 9; 2012 HE₉₃, 4, 1, 0; 2012 HJ₉₃, 7, 2, 44; 2012 HA₉₅, 4, 1, 0; 2012 HB₉₅, 7, 2, 29; 2012 HC₉₅, 4, 1, 0; 2012 HL₉₅, 3, 1, 0; 2012 HP₉₅, 4, 1, 0; 2012 HF₉₆, 11, 3, 49; 2012 HM₉₆, 4, 1, 0; 2012 HP₉₆, 3, 1, 0; 2012 HX₉₆, 11, 2, 21; 2012 HE₉₇, 3, 1, 0; 2012 HT₉₇, 8, 1, 0; 2012 HY₉₇, 3, 1, 0; 2012 HZ₉₇, 3, 1, 0; 2012 HA₉₈, 3, 1, 0; 2012 HM₉₈, 4, 1, 0; 2012 HS₉₈, 3, 1, 0; 2012 HK₉₉, 7, 2, 3; 2012 HP₉₉, 3, 1, 0; 2012 HW₉₉, 7, 2, 26; 2012 HH₁₀₀, 7, 2, 7; 2012 HK₁₀₁, 11, 3, 51; 2012 HQ₁₀₁, 4, 1, 0; 2012 HR₁₀₁, 19, 5, 41; 2012 HS₁₀₁, 18, 4, 25; 2012 HZ₁₀₁, 11, 3, 26; 2012 HB₁₀₂, 3, 1, 0; 2012 HF₁₀₂, 11, 3, 40; 2012 HG₁₀₃, 4, 1, 0; 2012 HJ₁₀₃, 4, 1, 0; 2012 HA₁₀₄, 6, 2, 51; 2012 HD₁₀₄, 4, 1, 0; 2012 HM₁₀₄, 7, 2, 9; 2012 HZ₁₀₄, 11, 2, 1439; 2012 HL₁₀₅, 4, 1, 0; 2012 HM₁₀₅, 4, 1, 0; 2012 HN₁₀₅, 7, 1, 0; 2012 HP₁₀₅, 3, 1, 0; 2012 HS₁₀₅, 8, 2, 6; 2012 HT₁₀₅, 10, 3, 28; 2012 HV₁₀₅, 22, 5, 58; 2012 HZ₁₀₅, 3, 1, 0; 2012 HA₁₀₆ *, 25, 7, 3089; 2012 HB₁₀₆ *, 11, 3, 944; 2012 HC₁₀₆ *, 16, 4, 3397; 2012 HD₁₀₆ *, 31, 9, 3616; 2012 HE₁₀₆ *, 11, 3, 3057; 2012 HF₁₀₆ *, 14, 4, 1856; 2012 HG₁₀₆, 12, 3, 2756; 2012 HH₁₀₆ *, 25, 7, 2065; 2012 HJ₁₀₆, 7, 2, 24; 2012 HK₁₀₆ *, 20, 6, 3332; 2012 HL₁₀₆ *, 14, 4, 2546; 2012 HM₁₀₆ *, 14, 4, 2597; 2012 HN₁₀₆, 19, 5, 1929; 2012 HO₁₀₆ *, 29, 7, 3150; 2012 HP₁₀₆, 5, 2, 1061; 2012 HQ₁₀₆ *, 15, 4, 2708; 2012 HR₁₀₆ *, 43, 11, 3299; 2012 HS₁₀₆ *, 14, 4, 3300; 2012 HT₁₀₆, 14, 4, 3298; 2012 HU₁₀₆, 16, 5, 3303; 2012 HV₁₀₆ *, 25, 7, 3326; 2012 HW₁₀₆ *, 19, 6, 3300; 2012 HX₁₀₆, 28, 7, 1947; 2012 HY₁₀₆ *, 8, 2, 24; 2012 HZ₁₀₆, 28, 8, 2860; 2012 HA₁₀₇, 13, 4, 2737; 2012 HB₁₀₇, 21, 6, 3352; 2012 HC₁₀₇, 17, 5, 3298; 2012 HD₁₀₇ *, 20, 6, 2736; 2012 HE₁₀₇, 11, 3, 1770; 2012 HF₁₀₇, 14, 4, 3246; 2012 HG₁₀₇ *, 19, 4, 2392; 2012 HH₁₀₇ *, 24, 7, 3751; 2012 HJ₁₀₇ *, 19, 4, 2675; 2012 HK₁₀₇ *, 33, 9, 2300; 2012 HL₁₀₇, 12, 1, 0; 2012 HM₁₀₇, 3, 1, 0; 2012 HN₁₀₇, 10, 3, 500; 2012 HO₁₀₇, 14, 4, 72; 2012 HP₁₀₇ *, 14, 4, 3062; 2012 HQ₁₀₇ *, 11, 3, 2711; 2012 HR₁₀₇ *, 20, 5, 3275; 2012 HS₁₀₇ *, 18, 5, 2599; 2012 HT₁₀₇, 29, 8, 2219; 2012 HU₁₀₇ *, 30, 9, 3387; 2012 HV₁₀₇, 10, 3, 1477; 2012 HW₁₀₇ *, 28, 8, 2827; 2012 HX₁₀₇, 27, 8, 2387; 2012 HY₁₀₇, 6, 2, 1718; 2012 HZ₁₀₇ *, 11, 3, 1793; 2012 HA₁₀₈, 12, 4, 1347; 2012 HB₁₀₈, 16, 5, 2188; 2012 HC₁₀₈ *, 21, 6, 1945; 2012 HD₁₀₈ *, 20, 5, 3067; 2012 HE₁₀₈ *, 19, 6, 2739; 2012 HF₁₀₈ *, 16, 5, 3351; 2012 HG₁₀₈ *, 13, 4, 3275; 2012 HJ₁₀₈ *, 20, 5, 3298; 2012 HK₁₀₈, 8, 2, 28; 2012 HL₁₀₈ *, 20, 6, 2709; 2012 HM₁₀₈, 14, 5, 3200; 2012 HN₁₀₈ *, 19, 6, 3033; 2012 HO₁₀₈ *, 16, 4, 2587;

0; 2012 JH₆₇, 3, 1, 0; 2012 JN₆₇, 4, 1, 0; 2012 JD₆₈, 8, 2, 6; 2012 JE₆₈, 3, 1, 0; 2012 JG₆₈, 4, 1, 0; 2012 JH₆₈, 4, 1, 0; 2012 JU₆₈, 6, 2, 7; 2012 JC₆₉, 7, 2, 1599; 2012 JJ₆₉, 2, 1, 0; 2012 JQ₆₉, 4, 1, 0; 2012 JF₇₀, 3, 1, 0; 2012 JQ₇₀, 4, 1, 0; 2012 JW₇₀, 4, 1, 0; 2012 JB₇₁, 8, 2, 14; 2012 JP₇₁, 3, 1, 0; 2012 JU₇₁, 8, 2, 1909; 2012 JV₇₁, 11, 3, 1595; 2012 JW₇₁, 27, 7, 63; 2012 JX₇₁, 19, 5, 1383; 2012 JY₇₁, 30, 8, 2332; 2012 JZ₇₁, 14, 4, 3274; 2012 JA₇₂, 11, 3, 1064; 2012 JB₇₂, 16, 5, 2389; 2012 JC₇₂, 16, 5, 536; 2012 JD₇₂, 31, 7, 1349; 2012 JE₇₂, 6, 2, 1540; 2012 JF₇₂ *, 22, 6, 3037; 2012 JG₇₂, 12, 4, 3361; 2012 KM₂, 1, 0; 2012 KK₁, 22, 6, 3372; 2012 KY₂, 3, 1, 0; 2012 KW₃, 10, 3, 44; 2012 KR₄, 7, 2, 565; 2012 KB₅, 2, 1, 0; 2012 KG₅, 8, 2, 6; 2012 KJ₅, 3, 1, 0; 2012 KK₅, 7, 2, 23; 2012 KR₅, 7, 2, 8; 2012 KG₆, 3, 1, 0; 2012 KB₇, 4, 1, 0; 2012 KU₇, 7, 2, 24; 2012 KF₈, 18, 5, 2354; 2012 KS₈, 8, 2, 24; 2012 KY₈, 4, 1, 0; 2012 KR₉, 4, 1, 0; 2012 KC₁₀, 4, 1, 0; 2012 KG₁₀, 34, 10, 2812; 2012 KL₁₀, 4, 1, 0; 2012 KM₁₀, 3, 1, 0; 2012 KO₁₀, 4, 1, 0; 2012 KP₁₀, 3, 1, 0; 2012 KT₁₀, 7, 2, 31; 2012 KY₁₂, 4, 1, 0; 2012 KO₁₃, 4, 1, 0; 2012 KZ₁₃, 6, 2, 24; 2012 KQ₁₅, 10, 3, 1570; 2012 KS₁₅, 3, 1, 0; 2012 KH₁₆, 3, 1, 0; 2012 KW₁₆, 4, 1, 0; 2012 KK₁₈, 5, 2, 5; 2012 KQ₁₈, 30, 9, 54; 2012 KS₁₈, 3, 1, 0; 2012 KC₁₉, 9, 2, 21; 2012 KS₂₂, 7, 2, 21; 2012 KV₂₂, 11, 3, 20; 2012 KZ₂₃, 4, 1, 0; 2012 KE₂₄, 15, 4, 35; 2012 KH₂₄, 10, 3, 1772; 2012 KN₂₄, 21, 6, 51; 2012 KH₂₇, 3, 1, 0; 2012 KK₂₇, 4, 1, 0; 2012 KQ₂₇, 11, 3, 25; 2012 KN₂₈, 16, 4, 1921; 2012 KB₂₉, 3, 1, 0; 2012 KL₂₉, 7, 2, 3; 2012 KH₃₀, 10, 3, 17; 2012 KX₃₀, 4, 1, 0; 2012 KQ₃₁, 3, 1, 0; 2012 KX₃₁, 4, 1, 0; 2012 KZ₃₁, 11, 3, 50; 2012 KG₃₂, 8, 2, 1627; 2012 KV₃₂, 4, 1, 0; 2012 KL₃₃, 7, 2, 11; 2012 KN₃₃, 3, 1, 0; 2012 KZ₃₃, 10, 3, 3791; 2012 KF₃₅, 29, 6, 1442; 2012 KJ₃₅, 4, 1, 0; 2012 KY₃₅, 19, 5, 1948; 2012 KZ₃₅, 10, 2, 17; 2012 KC₃₆, 7, 2, 27; 2012 KR₃₆, 7, 2, 22; 2012 KS₃₆, 3, 1, 0; 2012 KY₃₆, 19, 5, 63; 2012 KN₃₇, 13, 4, 446; 2012 KC₃₈, 4, 1, 0; 2012 KF₃₈, 15, 4, 3270; 2012 KN₃₈, 11, 3, 2747; 2012 KV₃₈, 8, 2, 6; 2012 KC₃₉, 4, 1, 0; 2012 KL₃₉, 15, 4, 52; 2012 KJ₄₀, 4, 1, 0; 2012 KK₄₁, 15, 4, 40; 2012 KH₄₂, 14, 4, 75; 2012 KR₄₂, 36, 10, 64; 2012 KC₄₃, 3, 1, 0; 2012 KL₄₃, 4, 1, 0; 2012 KV₄₃, 14, 4, 916; 2012 KB₄₄, 3, 1, 0; 2012 KQ₄₅, 23, 7, 3335; 2012 KX₄₅, 4, 1, 0; 2012 KA₄₆, 14, 4, 34; 2012 KD₄₆, 3, 1, 0; 2012 KO₄₉, 21, 6, 53; 2012 KZ₅₀, 14, 4, 29; 2012 KC₅₁, 7, 2, 10; 2012 KH₅₁, 15, 4, 937; 2012 KS₅₁, 8, 2, 27; 2012 KH₅₂, 3, 1, 0; 2012 KJ₅₂, 3, 1, 0; 2012 KW₅₂, 18, 5, 54; 2012 KN₅₃, 3, 1, 0; 2012 KR₅₃, 4, 1, 0; 2012 KS₅₃, 4, 1, 0; 2012 KV₅₃, 4, 1, 0; 2012 KX₅₃, 11, 3, 47; 2012 KB₅₄, 3, 1, 0; 2012 KC₅₄, 7, 2, 7; 2012 KJ₅₄, 6, 2, 17; 2012 KM₅₄, 4, 1, 0; 2012 KO₅₄, 3, 1, 0; 2012 KC₅₄, 10, 2, 5; 2012 KV₅₄, 10, 3, 2777; 2012 KY₅₄, 7, 1, 0; 2012 KZ₅₄, 7, 2, 1355; 2012 KO₅₅, 7, 2, 1407; 2012 KP₅₅, 3, 1, 0; 2012 KQ₅₅, 15, 4, 35; 2012 KW₅₅, 4, 1, 0; 2012 KA₅₆, 3, 1, 0; 2012 KF₅₆, 9, 3, 14; 2012 KG₅₆, 2, 1, 0; 2012 KB₅₇, 11, 3, 26; 2012 KS₅₇, 8, 2, 22; 2012 KA₅₈, 7, 1, 0; 2012 KC₅₈, 23, 6, 1919; 2012 KE₆₀, 8, 2, 47; 2012 KH₆₀, 17, 4, 13; 2012 KO₆₀, 11, 3, 33; 2012 KD₆₁, 19, 4, 30; 2012 KR₆₁, 4, 1, 0; 2012 KJ₆₂, 3, 1, 0; 2012 KL₆₂, 11, 3, 29; 2012 KM₆₂, 11, 3, 27; 2012 KO₆₂, 4, 1, 0; 2012 KQ₆₂ *, 15, 4, 2429; 2012 KR₆₂, 20, 6, 1386; 2012 KS₆₂, 28, 8, 1953; 2012 KT₆₂, 14, 4, 1866; 2012 KU₆₂, 30, 9, 1936; 2012 KV₆₂, 16, 5, 75; 2012 KW₆₂, 11, 3, 2058; 2012 KX₆₂, 8, 2, 4; 2012 KY₆₂ *, 14, 4, 2651; 2012 KZ₆₂, 14, 4, 2470; 2012 KA₆₃, 7, 2, 2; 2012 KB₆₃, 3, 1, 0; 2012 KD₆₃ *, 21, 7, 3365; 2012 KF₆₃, 31, 9, 3281; 2012 KG₆₃, 18, 5, 525; 2012 KH₆₃, 9, 2, 26; 2012 KJ₆₃ *, 46, 12, 3368; 2012 KK₆₃ *, 14, 4, 1450; 2012 KL₆₃, 7, 2, 28; 2012 KM₆₃ *, 20, 5, 2724; 2012 KN₆₃, 11, 3, 1620; 2012 KO₆₃, 22, 6, 3344; 2012 LO₄, 1, 0; 2012 LF₂, 8, 1, 0; 2012 LS₂, 4, 1, 0; 2012 LE₃, 20, 4, 47; 2012 LH₃, 4, 1, 0; 2012 LD₄, 7, 2, 1; 2012 LW₆, 14, 4, 53; 2012 LT₇, 6, 2, 21; 2012 LV₇, 12, 3, 54; 2012 LB₉, 11, 3, 21; 2012 LE₉, 6, 2, 52; 2012 LX₉, 3, 1, 0; 2012 LT₁₀, 14, 4, 31; 2012 LV₁₀, 4, 1, 0; 2012 LD₁₁, 11, 3, 34; 2012 LQ₁₁, 11, 2, 31; 2012 LR₁₁, 15, 4, 35; 2012 LR₁₂, 3, 1, 0; 2012 LS₁₂, 15, 3, 49; 2012 LA₁₃, 8, 2, 1328; 2012 LJ₁₃, 6, 2, 22; 2012 LN₁₃, 14, 4, 33; 2012 LP₁₃, 8, 2, 1422; 2012 LR₁₃, 14, 4, 46; 2012 LT₁₄, 8, 2, 3; 2012 LB₁₅, 14, 4, 56; 2012 LC₁₆, 4, 1, 0; 2012 LK₁₆, 3, 1, 0; 2012 LF₁₇, 14, 4, 33; 2012 LH₁₇, 20, 5, 31; 2012 LS₁₇, 6, 2, 27; 2012 LS₁₈, 6, 2, 30; 2012 LZ₁₈, 4, 1, 0; 2012 LJ₂₀, 3, 1, 0; 2012 LS₂₀, 16, 5, 34; 2012 LF₂₄, 11, 3, 48; 2012 LJ₂₄, 3, 1, 0; 2012 LO₂₄, 3, 1, 0; 2012 LY₂₄, 14, 4, 62; 2012 LM₂₅, 14, 4, 25; 2012 LR₂₅, 3, 1, 0; 2012 LU₂₅, 4, 1, 0; 2012 LE₂₆, 12, 2, 47; 2012 LJ₂₆, 7, 2, 29; 2012 LT₂₆, 7, 2, 15; 2012 LC₂₇, 8, 2, 46; 2012 LE₂₇, 25, 6, 55; 2012 LW₂₇, 12, 3, 19; 2012 LY₂₇, 18, 5, 35; 2012 LZ₂₇, 12, 3, 2; 2012 LB₂₈, 4, 1, 0; 2012 LE₂₈, 4, 1, 0; 2012 LG₂₈, 4, 1, 0; 2012 LJ₂₈, 15, 4, 64; 2012 LK₂₈, 4, 1, 0; 2012 LV₂₈, 3, 1, 0; 2012 LO₂₈, 13, 3, 26; 2012 LU₂₈, 11, 3, 52; 2012 LW₂₈, 22, 6, 1419; 2012 LX₂₈, 21, 6, 54; 2012 LY₂₈, 4, 1, 0; 2012 LM₂₉, 3, 1, 0; 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7; 2012 PX₆, 4, 1, 0; 2012 PH₈, 8, 2, 32; 2012 PQ₈, 15, 4, 31; 2012 PZ₈, 3, 1, 0; 2012 PC₉, 11, 3, 24; 2012 PQ₉, 3, 1, 0; 2012 PC₁₀, 10, 2, 29; 2012 PN₁₀, 7, 2, 8; 2012 PC₁₁, 11, 3, 52; 2012 PJ₁₁, 7, 2, 15; 2012 PZ₁₂, 10, 3, 14; 2012 PM₁₃, 15, 4, 61; 2012 PT₁₃, 8, 2, 19; 2012 PJ₁₄, 7, 2, 48; 2012 PZ₁₄, 18, 5, 1393; 2012 PL₁₈, 4, 1, 0; 2012 PP₁₉, 3, 1, 0; 2012 PS₁₉, 4, 1, 0; 2012 PN₂₀, 4, 1, 0; 2012 PX₂₀, 4, 1, 0; 2012 PB₂₁, 4, 1, 0; 2012 PJ₂₁, 20, 5, 48; 2012 PK₂₁, 18, 5, 34; 2012 PL₂₃, 7, 2, 17; 2012 PV₂₃, 4, 1, 0; 2012 PW₂₃, 7, 2, 11; 2012 PO₂₄, 4, 1, 0; 2012 PP₂₅, 14, 4, 1890; 2012 PT₂₅, 10, 2, 90; 2012 PX₂₆, 29, 7, 1953; 2012 PA₂₇, 7, 2, 39; 2012 PO₂₈, 8, 2, 23; 2012 PR₂₉, 4, 1, 0; 2012 PT₂₉, 4, 1, 0; 2012 PT₃₀, 4, 1, 0; 2012 PF₃₁, 7, 2, 5; 2012 PP₃₁, 14, 4, 27; 2012 PL₃₄, 3, 1, 0; 2012 PS₃₄, 12, 3, 51; 2012 PX₃₄, 6, 2, 27; 2012 PC₃₆, 3, 1, 0; 2012 PH₃₆, 4, 1, 0; 2012 PL₃₆, 15, 4, 51; 2012 PV₃₈, 4, 1, 0; 2012 PH₃₉, 7, 2, 7; 2012 PH₄₀, 22, 6, 36; 2012 PK₄₀, 3, 1, 0; 2012 PN₄₀, 11, 3, 36; 2012 PO₄₁, 15, 4, 25; 2012 PY₄₁, 17, 5, 50; 2012 PA₄₂, 15, 4, 50; 2012 PO₄₂, 8, 2, 5; 2012 PX₄₂, 12, 3, 25; 2012 PF₄₃, 6, 2, 541; 2012 PC₄₄, 18, 5, 50; 2012 PP₄₄, 4, 1, 0; 2012 PW₄₄, 4, 1, 0; 2012 PD₄₅, 20, 6, 54; 2012 PJ₄₅, 21, 5, 55; 2012 PD₄₅, 11, 2, 17; 2012 PD₄₆, 11, 3, 33; 2012 PF₄₆, 10, 3, 1367; 2012 PO₄₆, 24, 6, 79; 2012 PS₄₆, 8, 2, 7; 2012 PV₄₆, 3, 1, 0; 2012 PB₄₇, 3, 1, 0; 2012 PD₄₇, 15, 4, 46; 2012 PO₄₇, 8, 2, 4; 2012 PP₄₇, 4, 1, 0; 2012 PT₄₇, 4, 1, 0; 2012 PY₄₇, 3, 1, 0; 2012 PB₄₈, 3, 1, 0; 2012 PD₄₈, 3, 1, 0; 2012 PE₄₈, 14, 4, 34; 2012 PR₄₈, 8, 1, 0; 2012 PW₄₈, 6, 2, 29; 2012 PX₄₈, 8, 2, 12; 2012 PZ₄₈, 3, 1, 0; 2012 PA₄₉, 3, 1, 0; 2012 PB₅₁, 4, 1, 0; 2012 PF₅₁, 3, 1, 0; 2012 PQ₅₁, 6, 2, 10; 2012 PA₅₂, 3, 1, 0; 2012 PC₅₃, 4, 1, 0; 2012 PJ₅₃, 6, 2, 7; 2012 PR₅₃, 11, 3, 6; 2012 PT₅₃, 3, 1, 0; 2012 PX₅₃, 18, 5, 59; 2012 PB₅₄, 15, 3, 30; 2012 PD₅₄, 4, 1, 0; 2012 PV₅₄, 21, 5, 37; 2012 PA₅₅, 4, 1, 0; 2012 PT₅₅, 3, 1, 0; 2012 PX₅₅, 11, 3, 1422; 2012 PF₅₆, 4, 1, 0; 2012 PK₅₆, 14, 4, 49; 2012 PL₅₆, 10, 3, 7; 2012 PP₅₆, 14, 3, 25; 2012 PY₅₆, 7, 2, 13; 2012 PC₅₇ *, 17, 5, 2426; 2012 PD₅₇ *, 17, 5, 3167; 2012 PE₅₇ *, 31, 9, 3224; 2012 PF₅₇, 20, 6, 3114; 2012 PG₅₇ *, 28, 6, 1862; 2012 PH₅₇ *, 14, 4, 2191; 2012 PJ₅₇, 15, 4, 3216; 2012 PK₅₇ *, 12, 2, 10; 2012 PL₅₇ *, 4, 1, 0; 2012 PM₅₇ *, 16, 4, 2842; 2012 PN₅₇ *, 14, 4, 3159; 2012 PO₅₇ *, 15, 4, 3167; 2012 PP₅₇ *, 22, 2, 10; 2012 PQ₅₇, 12, 3, 2176; 2012 PR₅₇ *, 10, 3, 2452; 2012 PS₅₇ *, 26, 8, 3282; 2012 PT₅₇ *, 14, 4, 1515; 2012 PU₅₇ *, 22, 5, 1840; 2012 PV₅₇ *, 13, 4, 3194; 2012 PW₅₇ *, 15, 4, 3104; 2012 PX₅₇ *, 8, 2, 1328; 2012 PY₅₇ *, 3, 1, 0; 2012 PZ₅₇, 25, 7, 1820; 2012 PA₅₈, 25, 7, 3266; 2012 PB₅₈ *, 32, 9, 3280; 2012 PC₅₈, 18, 5, 2215; 2012 QA₁, 18, 5, 50; 2012 QS₁, 25, 6, 55; 2012 QX₂, 7, 2, 20; 2012 QE₃, 4, 1, 0; 2012 QY₃, 4, 1, 0; 2012 QL₅, 8, 2, 30; 2012 QO₆, 12, 3, 50; 2012 QY₆, 23, 5, 1434; 2012 QX₈, 23, 6, 1391; 2012 QU₉, 15, 4, 32; 2012 QY₉, 10, 3, 1453; 2012 QB₁₀, 4, 1, 0; 2012 QM₁₀, 4, 1, 0; 2012 QW₁₀, 8, 2, 5; 2012 QX₁₀, 10, 3, 1830; 2012 QQ₁₁, 4, 1, 0; 2012 QA₁₃, 3, 1, 0; 2012 QM₁₃, 4, 1, 0; 2012 QP₁₃, 7, 2, 27; 2012 QO₁₄, 3, 1, 0; 2012 QR₁₆, 4, 1, 0; 2012 QS₁₈, 4, 1, 0; 2012 QC₂₀, 7, 2, 7; 2012 QO₂₁, 23, 7, 1380; 2012 QS₂₁, 9, 3, 8; 2012 QW₂₁, 7, 2, 4; 2012 QD₂₂, 8, 2, 14; 2012 QO₂₂, 3, 1, 0; 2012 QG₂₃, 4, 1, 0; 2012 QY₂₃, 4, 1, 0; 2012 QG₂₄, 7, 2, 2; 2012 QY₂₄, 4, 1, 0; 2012 QE₂₆, 7, 2, 24; 2012 QF₂₆, 4, 1, 0; 2012 QO₂₆, 17, 4, 32; 2012 QW₂₆, 7, 2, 4; 2012 QE₂₈, 10, 3, 54; 2012 QF₂₈, 15, 4, 46; 2012 QJ₂₈, 11, 3, 27; 2012 QX₃₀, 11, 3, 23; 2012 QO₃₁, 8, 2, 8; 2012 QR₃₁, 19, 5, 46; 2012 QO₃₂, 7, 2, 44; 2012 QV₃₂, 4, 1, 0; 2012 QL₃₃, 11, 3, 900; 2012 QY₃₅, 7, 2, 28; 2012 QZ₃₅, 14, 4, 53; 2012 QP₃₆, 11, 3, 17; 2012 QS₃₆, 9, 3, 44; 2012 QF₃₇, 4, 1, 0; 2012 QJ₃₇, 3, 1, 0; 2012 QK₃₇, 3, 1, 0; 2012 QO₃₇, 7, 2, 5; 2012 QS₃₇, 8, 2, 58; 2012 QG₃₈, 10, 3, 23; 2012 QP₄₀, 4, 1, 0; 2012 QG₄₃, 17, 5, 1836; 2012 QR₄₄, 15, 3, 27; 2012 QS₄₄, 4, 1, 0; 2012 QP₄₅, 20, 6, 2277; 2012 QT₄₅, 15, 4, 53; 2012 QZ₄₆, 3, 1, 0; 2012 QD₄₇, 4, 1, 0; 2012 QG₄₉, 2, 1, 0; 2012 QK₄₉, 15, 3, 1358; 20

19, 5, 2939; 2012 QV₇₀, 14, 4, 1825; 2012 QW₇₀, 3, 1, 0; 2012 QX₇₀, 16, 4, 2558; 2012 QY₇₀, 20, 5, 3226; 2012 RZ₃, 4, 1, 0; 2012 RH₄, 11, 3, 22; 2012 RE₆, 12, 3, 46; 2012 RB₈, 22, 6, 934; 2012 RF₉, 4, 1, 0; 2012 RQ₉, 4, 1, 0; 2012 RP₁₀, 3, 1, 0; 2012 RZ₁₀, 3, 1, 0; 2012 RA₁₁, 4, 1, 0; 2012 RD₁₁, 3, 1, 0; 2012 RT₁₃, 19, 5, 55; 2012 RB₁₅, 4, 1, 0; 2012 RB₁₇, 11, 3, 25; 2012 RN₁₇, 17, 5, 1853; 2012 RL₂₁, 8, 2, 32; 2012 RR₂₃, 8, 2, 18; 2012 RG₂₄, 1, 0; 2012 RL₂₄, 12, 3, 15; 2012 RB₂₅, 21, 6, 49; 2012 RN₂₇, 13, 4, 39; 2012 RE₂₈, 27, 7, 48; 2012 RU₂₈, 7, 2, 18; 2012 RH₃₂, 8, 2, 2; 2012 RG₃₃, 13, 4, 3730; 2012 RL₃₃, 8, 2, 14; 2012 RC₃₄, 6, 2, 28; 2012 RK₃₅, 19, 4, 49; 2012 RS₃₅, 3, 1, 0; 2012 RA₃₆, 8, 2, 51; 2012 RH₃₆, 11, 3, 46; 2012 RC₃₇, 25, 6, 61; 2012 RG₃₇, 10, 3, 48; 2012 RH₃₇, 3, 1, 0; 2012 RO₃₇, 8, 2, 54; 2012 RV₃₇, 15, 4, 54; 2012 RT₃₈, 15, 3, 19; 2012 RK₄₁, 8, 2, 31; 2012 RZ₄₃, 12, 3, 29; 2012 RA₄₄, 4, 1, 0; 2012 RK₄₄, 4, 1, 0; 2012 RL₄₄, 3, 1, 0; 2012 RR₄₄, 10, 3, 34; 2012 RY₄₄, 21, 5, 1417; 2012 RB₄₅, 3, 1, 0; 2012 RD₄₅, 10, 3, 34; 2012 RK₄₅, 3, 1, 0; 2012 RL₄₆, 13, 4, 27; 2012 RY₄₆, 7, 2, 1; 2012 RJ₄₇, 4, 1, 0; 2012 RY₄₇, 3, 1, 0; 2012 RF₄₈, 3, 1, 0; 2012 RJ₄₈, 4, 1, 0; 2012 RS₄₈ *, 23, 6, 2401; 2012 RT₄₈, 8, 1, 0; 2012 RU₄₈, 16, 5, 1892; 2012 RV₄₈, 3, 1, 0; 2012 RW₄₈, 40, 9, 1946; 2012 SZ₈, 2, 6; 2012 SB₂, 4, 1, 0; 2012 SE₂, 14, 4, 982; 2012 SK₂, 4, 1, 0; 2012 SQ₂, 7, 2, 19; 2012 ST₄, 4, 1, 0; 2012 SX₄, 4, 1, 0; 2012 SU₅, 6, 2, 15; 2012 SA₆, 7, 2, 4; 2012 SF₆, 18, 5, 56; 2012 SH₇, 7, 2, 6; 2012 SC₈, 15, 3, 16; 2012 SF₈, 3, 1, 0; 2012 SN₈, 4, 1, 0; 2012 SO₈, 3, 1, 0; 2012 SU₈, 3, 1, 0; 2012 SF₉, 4, 1, 0; 2012 SM₉, 3, 1, 0; 2012 SS₁₀, 4, 1, 0; 2012 SF₁₁, 4, 1, 0; 2012 SL₁₁, 7, 2, 26; 2012 SJ₁₂, 4, 1, 0; 2012 SB₁₄, 3, 1, 0; 2012 SS₁₄, 3, 1, 0; 2012 SZ₁₄, 4, 1, 0; 2012 SF₁₅, 8, 2, 17; 2012 SR₁₅, 11, 3, 46; 2012 SB₁₇, 14, 4, 933; 2012 SH₁₉, 3, 1, 0; 2012 SM₁₉, 7, 2, 10; 2012 SZ₁₉, 4, 1, 0; 2012 SN₂₀, 11, 2, 27; 2012 SV₂₁, 11, 3, 1441; 2012 SG₂₂, 8, 2, 7; 2012 SD₂₃, 4, 1, 0; 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2012 SV₄₈, 4, 1, 0; 2012 SO₄₉, 3, 1, 0; 2012 SL₅₂, 4, 1, 0; 2012 SQ₅₂, 14, 3, 50; 2012 SB₅₃, 3, 1, 0; 2012 SF₅₃, 3, 1, 0; 2012 SP₅₃, 13, 3, 12; 2012 SE₅₄, 12, 3, 27; 2012 SO₅₄, 9, 3, 18; 2012 SP₅₅, 25, 6, 3235; 2012 SS₅₅, 3, 1, 0; 2012 SF₅₆, 17, 5, 44; 2012 SZ₅₆, 11, 3, 15; 2012 SP₅₇, 4, 1, 0; 2012 SD₅₉, 16, 4, 58; 2012 SU₅₉, 28, 8, 69; 2012 SW₅₉, 4, 1, 0; 2012 SN₆₀, 4, 1, 0; 2012 SX₆₁, 4, 1, 0; 2012 SY₆₁, 3, 1, 0; 2012 SE₆₂, 19, 4, 24; 2012 SG₆₂, 3, 1, 0; 2012 SG₆₃, 12, 2, 18; 2012 SH₆₃, 4, 1, 0; 2012 SF₆₄, 7, 1, 0; 2012 SH₆₄, 3, 1, 0; 2012 SJ₆₄, 21, 5, 50; 2012 SS₆₄, 4, 1, 0; 2012 SD₆₇, 4, 1, 0; 2012 SL₆₇, 4, 1, 0; 2012 SM₆₇, 3, 1, 0; 2012 SO₆₇, 3, 1, 0; 2012 SR₆₇, 3, 1, 0; 2012 SS₆₇, 8, 2, 2; 2012 SM₆₈, 3, 1, 0; 2012 SN₆₈, 4, 1, 0; 2012 SQ₆₈, 13, 4, 30; 2012 SJ₆₉, 3, 1, 0; 2012 ST₆₉, 3, 1, 0; 2012 SX₆₉, 3, 1, 0; 2012 SC₇₀, 11, 3, 22; 2012 SD₇₀, 4, 1, 0; 2012 SO₇₀, 7, 2, 19; 2012 SF₇₀, 11, 3, 15; 2012 SG₇₁, 14, 4, 46; 2012 SY₇₁, 10, 3, 48; 2012 SM₇₂, 4, 1, 0; 2012 SS₇₂, 14, 4, 9; 2012 ST₇₂, 11, 3, 44; 2012 SZ₇₂, 8, 2, 30; 2012 SC₇₃, 3, 1, 0; 2012 SM₇₃, 4, 1, 0; 2012 SO₇₃, 4, 1, 0; 2012 SS₇₃, 10, 3, 30; 2012 SY₇₃, 7, 2, 7; 2012 SF₇₄, 4, 1, 0; 2012 SM₇₅, 12, 4, 34; 2012 SU₇₅, 7, 2, 25; 2012 SX₇₅, 4, 1, 0; 2012 SJ₇₆, 11, 3, 31; 2012 SM₇₆, 7, 2, 11; 2012 SN₇₆, 8, 2, 33; 2012 SR₇₆, 4, 1, 0; 2012 ST₇₆, 3, 1, 0; 2012 SY₇₆, 3, 1, 0; 2012 SF₇₇, 7, 2, 7; 2012 SM₇₇, 3, 1, 0; 2012 SP₇₇, 3, 1, 0; 2012 SR₇₇, 15, 3, 46; 2012 SC₇₈, 4, 1, 0; 2012 SZ₇₈, 4, 1, 0; 2012 SZ₇₈, 15, 3, 32; 2012 SN₇₉, 4, 1, 0; 2012 SF₇₉, 3, 1, 0; 2012 SZ₇₉, 3, 1, 0; 2012 SL₈₀, 4, 1, 0; 2012 SS₈₀, 6, 2, 62; 2012 SF₈₁, 3, 1, 0; 2012 ST₈₁, 4, 1, 0; 2012 SU₈₂, 3, 1, 0; 2012 SY₈₂, 4, 1, 0; 2012 SB₈₃, 3, 1, 0; 2012 SH₈₃, 3, 1, 0; 2012 SL₈₄, 3, 1, 0; 2012 SQ₈₄, 11, 3, 12; 2012 SN₈₅, 29, 8, 62; 2012 SO₈₅, 7, 2, 12; 2012 SR₈₅, 4, 1, 0; 2012 SU₈₅, 6, 2, 21; 2012 SV₈₅, 6, 2, 14; 2012 SW₈₆, 8, 2, 21; 2012 SY₈₆, 11, 3, 46; 2012 SZ₈₆, 3, 1, 0; 2012 SA₈₇, 11, 3, 1361; 2012 SC₈₇, 4, 1, 0; 2012 SG₈₇, 9, 3, 46; 2012 SN₈₇, 4, 1, 0; 2012 SP₈₇, 8, 2, 5; 2012 SQ₈₇, 21, 6, 50; 2012 ST₈₇, 10, 3, 1417; 2012 SU₈₇, 7, 2, 2; 2012 SK₈₈, 3, 1, 0; 2012 SR₈₈, 4, 1, 0; 2012 SU₈₈, 4, 1, 0; 2012 SK₈₉, 3, 1, 0; 2012 SQ₈₉, 3, 1, 0; 2012 SR₈₉, 3, 1, 0; 2012 SG₉₀, 6, 2, 15; 2012 SL₉₀, 25, 7, 41; 2012 SO₉₁, 4, 1, 0; 2012 SD₉₂, 7, 2, 9; 2012 SG₉₂, 4, 1, 0; 2012 SH₉₂, 3, 1, 0; 2012 SK₉₂, 3, 1, 0; 2012 SL₉₂, 20, 6, 3220; 2012 SM₉₂, 8, 2, 7; 2012 SN₉₂, 15, 5, 2259; 2012 SO₉₂, 15, 4, 2510; 2012 SP₉₂, 16, 5, 3133; 2012 SQ₉₂, 22, 6, 3105; 2012 SR₉₂, 18, 5, 72; 2012 SS₉₂, 30, 8, 2190; 2012 ST₉₂, 19, 5, 1784; 2012 SU₉₂, 4, 1, 0; 2012 SV₉₂, 18, 6, 3221; 2012 SW₉₂, 15, 5, 3187; 2012 SY₉₂, 18, 6, 3316; 2012 SZ₉₂, 19, 5, 1775; 2012 SA₉₃, 12, 4, 2582; 2012 SB₉₃, 20, 5, 3223; 2012 SC₉₃, 31, 8, 3221; 2012 SD₉₃, 16, 4, 413; 2012 SE₉₃, 14, 4, 1855; 2012 SF₉₃, 15, 4, 1430; 2012 SG₉₃, 17, 5, 2284; 2012 SH₉₃, 13, 4, 1802; 2012 SJ₉₃, 15, 4, 411; 2012 SK₉₃, 12, 3, 952; 2012 SL₉₃, 8, 2, 448; 2012 SM₉₃, 14, 4, 3153; 2012 SN₉₃, 4, 1, 0; 2012 SO₉₃, 9, 3, 1929; 2012 SP₉₃, 10, 3, 2771; 2012 SQ₉₃, 14, 4, 2367; 2012 SR₉₃, 12, 3, 2432; 2012 SS₉₃, 37, 8, 3190; 2012 ST₉₃, 18, 4, 2033; 2012 SU₉₃, 3, 1, 0; 2012 SV₉₃, 15, 4, 1421; 2012 SW₉₃, 16, 4, 1417; 2012 SX₉₃, 27, 7, 2788; 2012 SY₉₃, 13, 4, 60; 2012 SZ₉₃, 8, 2, 4; 2012 SA₉₄, 24, 7, 1881; 2012 SB₉₄, 19, 5, 3219; 2012 SC₉₄, 16, 5, 581; 2012 SD₉₄, 7, 2, 36; 2012 SE₉₄, 11, 3, 1422; 2012 SF₉₄, 7, 1, 0; 2012 SG₉₄, 13, 4, 2252; 2012 SH₉₄, 11, 3, 1065; 2012 SJ₉₄, 19, 5, 3185; 2012 SK₉₄, 11, 3, 1731; 2012 SL₉₄, 7, 2, 7; 2012 SM₉₄, 16, 5, 2158; 2012 SN₉₄, 21, 6, 2556; 2012 SO₉₄, 15, 4, 481; 2012 SP₉₄ *, 10, 3, 6;

2012 SQ₉₄, 18, 5, 1481; 2012 SR₉₄, 11, 3, 33; 2012 TJ₃, 3, 1, 0; 2012 TT₄, 4, 1, 0; 2012 TL₁, 6, 2, 21; 2012 TS₁, 7, 2, 19; 2012 TL₂, 7, 2, 4; 2012 TE₃, 23, 5, 34; 2012 TX₄, 3, 1, 0; 2012 TH₅, 4, 1, 0; 2012 TD₇, 15, 4, 34; 2012 TY₇, 4, 1, 0; 2012 TP₈, 3, 1, 0; 2012 TH₁₀, 3, 1, 0; 2012 TJ₁₁, 3, 1, 0; 2012 TD₁₃, 3, 1, 0; 2012 TQ₁₃, 4, 1, 0; 2012 TR₁₃, 3, 1, 0; 2012 TS₁₃, 4, 1, 0; 2012 TC₁₄, 8, 2, 27; 2012 TO₁₄, 3, 1, 0; 2012 TQ₁₄, 3, 1, 0; 2012 TG₁₇, 10, 3, 25; 2012 TJ₁₇, 7, 2, 5; 2012 TT₁₇, 4, 1, 0; 2012 TV₁₇, 7, 2, 27; 2012 TP₁₈, 3, 1, 0; 2012 TB₂₀, 42, 12, 3639; 2012 TG₂₀, 19, 6, 2356; 2012 TA₂₂, 4, 1, 0; 2012 TE₂₃, 7, 2, 2526; 2012 TO₂₃, 4, 1, 0; 2012 TA₂₄, 12, 3, 467; 2012 TL₂₄, 11, 3, 2; 2012 TX₂₄, 3, 1, 0; 2012 TY₂₅, 3, 1, 0; 2012 TN₂₆, 4, 1, 0; 2012 TO₂₆, 4, 1, 0; 2012 TH₂₈, 4, 1, 0; 2012 TN₂₈, 8, 2, 4; 2012 TT₂₉, 4, 1, 0; 2012 TF₃₀, 3, 1, 0; 2012 TJ₃₀, 8, 2, 4; 2012 TT₃₁, 20, 5, 30; 2012 TM₃₂, 3, 1, 0; 2012 TR₃₂, 24, 7, 82; 2012 TN₃₄, 7, 2, 6; 2012 TO₃₄, 4, 1, 0; 2012 TL₃₇, 3, 1, 0; 2012 TV₃₇, 3, 1, 0; 2012 TA₃₈, 12, 3, 21; 2012 TG₃₈, 4, 1, 0; 2012 TB₃₉, 4, 1, 0; 2012 TP₃₉, 10, 3, 48; 2012 TZ₃₉, 4, 1, 0; 2012 TP₄₀, 4, 1, 0; 2012 TP₄₂, 4, 1, 0; 2012 TJ₄₃, 18, 4, 34; 2012 TL₄₃, 24, 7, 1353; 2012 TY₄₄, 11, 3, 34; 2012 TT₄₅, 7, 2, 16; 2012 TD₄₆, 7, 2, 11; 2012 TE₄₆, 7, 2, 448; 2012 TU₄₆, 4, 1, 0; 2012 TA₄₈, 7, 2, 939; 2012 TD₄₈, 3, 1, 0; 2012 TT₄₉, 3, 1, 0; 2012 TV₄₉, 7, 2, 1; 2012 TX₄₉, 4, 1, 0; 2012 TJ₅₀, 4, 1, 0; 2012 TR₅₀, 3, 1, 0; 2012 TX₅₀, 6, 2, 29; 2012 TC₅₁, 6, 2, 29; 2012 TJ₅₁, 4, 1, 0; 2012 TN₅₁, 12, 3, 18; 2012 TY₅₁, 3, 1, 0; 2012 TJ₅₂, 15, 4, 54; 2012 TH₅₅, 15, 4, 498; 2012 TT₅₆, 15, 4, 47; 2012 TL₅₇, 4, 1, 0; 2012 TP₅₉, 10, 3, 2248; 2012 TR₅₉, 3, 1, 0; 2012 TS₆₀, 18, 5, 50; 2012 TR₆₂, 6, 2, 1357; 2012 TS₆₃, 3, 1, 0; 2012 TY₆₃, 11, 3, 15; 2012 TF₆₅, 3, 1, 0; 2012 TO₆₆, 3, 1, 0; 2012 TB₆₇, 4, 1, 0; 2012 TQ₆₇, 7, 2, 24; 2012 TC₆₈, 3, 1, 0; 2012 TL₆₉, 12, 3, 1036; 2012 TR₇₀, 18, 5, 471; 2012 TT₇₀, 7, 2, 26; 2012 TH₇₁, 26, 6, 1806; 2012 TK₇₁, 11, 3, 476; 2012 TM₇₁, 4, 1, 0; 2012 TA₇₂, 22, 6, 56; 2012 TP₇₂, 3, 1, 0; 2012 TJ₇₂, 17, 5, 2659; 2012 TZ₇₂, 3, 1, 0; 2012 TZ₇₃, 6, 2, 1800; 2012 TD₇₅, 4, 1, 0; 2012 TE₇₅, 10, 3, 7; 2012 TP₇₆, 3, 1, 0; 2012 TS₇₇, 18, 5, 1310; 2012 TW₇₇, 3, 1, 0; 2012 TZ₈₀, 10, 3, 72; 2012 TG₈₁, 11, 3, 19; 2012 TC₈₂, 4, 1, 0; 2012 TU₈₂, 7, 2, 19; 2012 TJ₈₃, 6, 2, 18; 2012 TL₈₃, 18, 6, 2266; 2012 TP₈₃, 11, 3, 49; 2012 TR₈₃, 4, 1, 0; 2012 TY₈₃, 3, 1, 0; 2012 TJ₈₄, 14, 4, 79; 2012 TC₈₅, 8, 2, 19; 2012 TQ₈₆, 6, 1, 0; 2012 TT₈₆, 3, 1, 0; 2012 TF₈₇, 13, 4, 2753; 2012 TM₈₈, 3, 1, 0; 2012 TZ₈₈, 4, 1, 0; 2012 TF₈₉, 4, 1, 0; 2012 TS₉₁, 8, 2, 35; 2012 TU₉₁, 10, 3, 21; 2012 TZ₉₂, 3, 1, 0; 2012 TB₉₃, 3, 1, 0; 2012 TT₉₃, 3, 1, 0; 2012 TW₉₃, 2, 1, 0; 2012 TC₉₄, 12, 2, 1367; 2012 TO₉₅, 3, 1, 0; 2012 TP₉₅, 8, 2, 1; 2012 TR₉₅, 3, 1, 0; 2012 TZ₉₅, 4, 1, 0; 2012 TY₉₇, 11, 2, 21; 2012 TG₉₈, 4, 1, 0; 2012 TU₉₈, 11, 3, 34; 2012 TD₉₉, 3, 1, 0; 2012 TF₉₉, 6, 2, 1354; 2012 TU₉₉, 4, 1, 0; 2012 TW₉₉, 10, 3, 41; 2012 TT₁₀₀, 5, 1, 0; 2012 TV₁₀₀, 3, 1, 0; 2012 TD₁₀₂, 4, 1, 0; 2012 TF₁₀₃, 22, 4, 1467; 2012 TJ₁₀₃, 3, 1, 0; 2012 TP₁₀₃, 16, 5, 2849; 2012 TT₁₀₃, 3, 1, 0; 2012 TN₁₀₄, 3, 1, 0; 2012 TC₁₀₅, 18, 5, 33; 2012 TL₁₀₅, 10, 3, 1300; 2012 TV₁₀₅, 7, 2, 5; 2012 TC₁₀₆, 6, 2, 41; 2012 TF₁₀₆, 8, 2, 931; 2012 TZ₁₀₆, 10, 3, 55; 2012 TY₁₀₇, 3, 1, 0; 2012 TJ₁₀₈, 4, 1, 0; 2012 TU₁₀₈, 3, 1, 0; 2012 TC₁₀₉, 10, 3, 928; 2012 TP₁₀₉, 7, 2, 7; 2012 TU₁₀₉, 11, 3, 27; 2012 TJ₁₁₀, 4, 1, 0; 2012 TO₁₁₀, 4, 1, 0; 2012 TV₁₁₁, 4, 1, 0; 2012 TA₁₁₂, 10, 3, 7; 2012 TA₁₁₃, 18, 5, 28; 2012 TK₁₁₃, 3, 1, 0; 2012 TD₁₁₄, 3, 1, 0; 2012 TG₁₁₄, 2, 1, 0; 2012 TF₁₁₅, 3, 1, 0; 2012 TU₁₁₅, 3, 1, 0; 2012 TX₁₁₅, 3, 1, 0; 2012 TN₁₁₆, 11, 3, 15; 2012 TS₁₁₆, 12, 3, 49; 2012 TZ₁₁₆, 4, 1, 0; 2012 TR₁₁₇, 10, 3, 34; 2012 TU₁₁₇, 3, 1, 0; 2012 TJ₁₁₈, 4, 1, 0; 2012 TX₁₁₉, 3, 1, 0; 2012 TY₁₂₀, 4, 1, 0; 2012 TZ₁₂₀, 7, 2, 466; 2012 TC₁₂₁, 4, 1, 0; 2012 TG₁₂₁, 3, 1, 0; 2012 TO₁₂₁, 26, 8, 2306; 2012 TE₁₂₂, 3, 1, 0; 2012 TL₁₂₂, 19, 5, 4; 2012 TM₁₂₂, 16, 3, 47; 2012 TV₁₂₂, 11, 3, 26; 2012 TD₁₂₃, 19, 5, 3194; 2012 TJ₁₂₄, 22, 6, 63; 2012 TR₁₂₄, 3, 1, 0; 2012 TW₁₂₄,

3, 18; 2012 TV₁₉₉, 10, 2, 894; 2012 TP₂₀₀, 4, 1, 0; 2012 TR₂₀₀, 3, 1, 0; 2012 TX₂₀₀, 29, 8, 3193; 2012 TP₂₀₁, 10, 3, 50; 2012 TJ₂₀₂, 3, 1, 0; 2012 TB₂₀₃, 7, 2, 26; 2012 TB₂₀₄, 14, 4, 913; 2012 TC₂₀₄, 7, 2, 2712; 2012 TM₂₀₄, 4, 1, 0; 2012 TJ₂₀₄, 13, 4, 931; 2012 TX₂₀₅, 3, 1, 0; 2012 TY₂₀₅, 4, 1, 0; 2012 TF₂₀₆, 10, 3, 1367; 2012 TG₂₀₆, 10, 3, 30; 2012 TJ₂₀₆, 4, 1, 0; 2012 TM₂₀₇, 6, 2, 30; 2012 TF₂₀₈, 3, 1, 0; 2012 TU₂₀₈, 11, 3, 1340; 2012 TY₂₀₈, 3, 1, 0; 2012 TA₂₀₉, 8, 2, 7; 2012 TF₂₀₉, 4, 1, 0; 2012 TS₂₀₉, 6, 2, 6; 2012 TK₂₁₀, 9, 3, 1468; 2012 TM₂₁₂, 14, 4, 44; 2012 TW₂₁₂, 4, 1, 0; 2012 TN₂₁₃, 3, 1, 0; 2012 TX₂₁₄, 8, 2, 21; 2012 TY₂₁₆, 8, 2, 32; 2012 TR₂₁₇, 6, 2, 480; 2012 TR₂₁₈, 12, 3, 36; 2012 TS₂₁₈, 17, 5, 54; 2012 TY₂₁₈, 7, 2, 5; 2012 TN₂₁₉, 19, 3, 21; 2012 TZ₂₁₉, 11, 3, 823; 2012 TM₂₂₀, 23, 6, 66; 2012 TD₂₂₁, 8, 2, 8; 2012 TZ₂₂₃, 12, 3, 931; 2012 TA₂₂₄, 4, 1, 0; 2012 TC₂₂₄, 19, 5, 47; 2012 TM₂₂₄, 7, 2, 55; 2012 TZ₂₂₄, 7, 2, 440; 2012 TD₂₂₅, 3, 1, 0; 2012 TG₂₂₅, 13, 4, 496; 2012 TG₂₂₆, 4, 1, 0; 2012 TU₂₂₆, 7, 2, 798; 2012 TF₂₂₉, 7, 2, 2; 2012 TL₂₂₉, 4, 1, 0; 2012 TA₂₃₀, 3, 1, 0; 2012 TS₂₃₀, 3, 1, 0; 2012 TD₂₃₁, 8, 2, 4; 2012 TM₂₃₁, 3, 1, 0; 2012 TT₂₃₂, 8, 2, 22; 2012 TD₂₃₃, 4, 1, 0; 2012 TK₂₃₃, 7, 2, 9; 2012 TQ₂₃₅, 8, 2, 7; 2012 TT₂₃₅, 8, 2, 10; 2012 TM₂₃₆, 6, 2, 1; 2012 TX₂₃₆, 8, 2, 1; 2012 TK₂₃₇, 4, 1, 0; 2012 TN₂₃₇, 4, 1, 0; 2012 TZ₂₃₇, 4, 1, 0; 2012 TL₂₃₈, 4, 1, 0; 2012 TU₂₃₈, 6, 2, 47; 2012 TZ₂₃₈, 2, 1, 0; 2012 TJ₂₄₁, 15, 5, 2270; 2012 TR₂₄₁, 4, 1, 0; 2012 TS₂₄₁, 3, 1, 0; 2012 TA₂₄₃, 4, 1, 0; 2012 TL₂₄₃, 10, 3, 22; 2012 TQ₂₄₄, 8, 2, 1; 2012 TS₂₄₄, 13, 4, 19; 2012 TK₂₄₅, 10, 3, 15; 2012 TU₂₄₅, 7, 2, 4; 2012 TD₂₄₆, 4, 1, 0; 2012 TK₂₄₆, 11, 3, 836; 2012 TU₂₄₆, 7, 2, 6; 2012 TC₂₄₈, 3, 1, 0; 2012 TJ₂₄₈, 4, 1, 0; 2012 TZ₂₄₈, 4, 1, 0; 2012 TO₂₄₉, 20, 6, 3099; 2012 TP₂₄₉, 6, 2, 11; 2012 TG₂₅₀, 7, 2, 5; 2012 TQ₂₅₁, 8, 2, 7; 2012 TG₂₅₂, 6, 2, 1725; 2012 TU₂₅₂, 4, 1, 0; 2012 TZ₂₅₂, 2, 1, 0; 2012 TG₂₅₃, 8, 3, 2895; 2012 TL₂₅₃, 11, 3, 34; 2012 TO₂₅₃, 5, 2, 2812; 2012 TP₂₅₃, 7, 2, 10; 2012 TF₂₅₄, 4, 1, 0; 2012 TJ₂₅₄, 4, 1, 0; 2012 TR₂₅₅, 8, 2, 27; 2012 TD₂₅₇, 6, 2, 4; 2012 TD₂₅₉, 4, 1, 0; 2012 TQ₂₅₉, 7, 2, 30; 2012 TW₂₅₉, 8, 2, 25; 2012 TM₂₆₀, 16, 3, 24; 2012 TN₂₆₀, 20, 5, 2551; 2012 TO₂₆₀, 7, 2, 15; 2012 TP₂₆₀, 8, 3, 786; 2012 TU₂₆₁, 10, 3, 30; 2012 TW₂₆₁, 3, 1, 0; 2012 TD₂₆₂, 3, 1, 0; 2012 TG₂₆₂, 6, 2, 1; 2012 TS₂₆₃, 15, 4, 1798; 2012 TW₂₆₃, 4, 1, 0; 2012 TX₂₆₃, 3, 1, 0; 2012 TY₂₆₃, 4, 1, 0; 2012 TH₂₆₄, 3, 1, 0; 2012 TT₂₆₄, 3, 1, 0; 2012 TX₂₆₄, 12, 3, 34; 2012 TG₂₆₅, 4, 1, 0; 2012 TJ₂₆₅, 3, 1, 0; 2012 TD₂₆₅, 3, 1, 0; 2012 TR₂₆₅, 11, 3, 1158; 2012 TT₂₆₅, 3, 1, 0; 2012 TZ₂₆₅, 18, 4, 908; 2012 TD₂₆₆, 4, 1, 0; 2012 TJ₂₆₆, 13, 4, 32; 2012 TW₂₆₆, 21, 6, 39; 2012 TJ₂₆₇, 11, 2, 1; 2012 TU₂₆₇, 4, 1, 0; 2012 TF₂₆₈, 7, 2, 6; 2012 TJ₂₆₈, 3, 1, 0; 2012 TR₂₆₈, 6, 2, 21; 2012 TJ₂₆₈, 4, 1, 0; 2012 TG₂₆₉, 6, 2, 15; 2012 TT₂₇₀, 7, 2, 2338; 2012 TE₂₇₁, 16, 5, 1874; 2012 TR₂₇₁, 3, 1, 0; 2012 TV₂₇₁, 3, 1, 0; 2012 TF₂₇₂, 9, 3, 54; 2012 TQ₂₇₂, 3, 1, 0; 2012 TR₂₇₂, 8, 2, 8; 2012 TA₂₇₃, 4, 1, 0; 2012 TQ₂₇₃, 4, 1, 0; 2012 TG₂₇₄, 3, 1, 0; 2012 TK₂₇₄, 30, 8, 1337; 2012 TE₂₇₅, 3, 1, 0; 2012 TG₂₇₅, 21, 6, 54; 2012 TV₂₇₅, 3, 1, 0; 2012 TH₂₇₆, 3, 1, 0; 2012 TK₂₇₆, 3, 1, 0; 2012 TN₂₇₆, 11, 3, 19; 2012 TS₂₇₆, 4, 1, 0; 2012 TA₂₇₇, 4, 1, 0; 2012 TN₂₇₈, 23, 6, 2269; 2012 TS₂₇₈, 4, 1, 0; 2012 TZ₂₇₈, 11, 3, 27; 2012 TF₂₇₉, 6, 2, 2; 2012 TK₂₇₉, 3, 1, 0; 2012 TF₂₈₁, 4, 1, 0; 2012 TN₂₈₁, 8, 2, 438; 2012 TP₂₈₁, 3, 1, 0; 2012 TY₂₈₁, 3, 1, 0; 2012 TF₂₈₃, 14, 4, 1325; 2012 TG₂₈₃, 6, 2, 15; 2012 TL₂₈₃, 3, 1, 0; 2012 TQ₂₈₃, 4, 1, 0; 2012 TT₂₈₃, 26, 7, 33; 2012 TE₂₈₄, 11, 3, 21; 2012 TT₂₈₄, 3, 1, 0; 2012 TM₂₈₅, 4, 1, 0; 2012 TT₂₈₅, 4, 1, 0; 2012 TG₂₈₆, 3, 1, 0; 2012 TS₂₈₆, 19, 5, 39; 2012 TW₂₈₆, 4, 1, 0; 2012 TZ₂₈₆, 4, 1, 0; 2012 TZ₂₈₇, 20, 6, 914; 2012 TF₂₈₈, 7, 2, 24; 2012 TT₂₈₈, 29, 7, 56; 2012 TW₂₈₈, 3, 1, 0; 2012 TB₂₈₉, 16, 3, 27; 2012 TC₂₈₉, 3, 1, 0; 2012 TU₂₈₉, 15, 4, 3136; 2012 TX₂₈₉, 15, 4, 30; 2012 TL₂₉₀, 8, 2, 7; 2012 TQ₂₉₀, 12, 3, 1836; 2012 TV₂₉₀, 3, 1, 0; 2012 TW₂₉₁, 7, 2, 16; 2012 TX₂₉₁, 8, 2, 1413; 2012 TG₂₉₂, 7, 2, 29; 2012 TW₂₉₂, 8, 2, 27; 2012 TH₂₉₃, 10, 3, 45; 2012 TR₂₉₄, 3, 1, 0; 2012 TS₂₉₄, 6, 2, 34; 2012 TX₂₉₄, 16, 5, 1420; 2012 TP₂₉₅, 7, 2, 1; 2012 TU₂₉₅, 4, 1, 0; 2012 TW₂₉₅, 20, 5, 44; 2012 TA₂₉₆, 4, 1, 0; 2012 TP₂₉₆, 4, 1, 0; 2012 TR₂₉₆, 4, 1, 0; 2012 TY₂₉₆, 4, 1, 0; 2012 TG₂₉₈, 11, 3, 3075; 2012 TS₂₉₈, 12, 4, 1318; 2012 TA₂₉₉, 7, 2, 2; 2012 TJ₂₉₉, 3, 1, 0; 2012 TX₃₀₀, 4, 1, 0; 2012 TZ₃₀₁, 3, 1, 0; 2012 TP₃₀₃, 3, 1, 0; 2012 TW₃₀₃, 3, 1, 0; 2012 TX₃₀₅, 14, 4, 1304; 2012 TV₃₀₉, 3, 1, 0; 2012 TF₃₁₀, 3, 1, 0; 2012 TL₃₁₀, 4, 1, 0; 2012 TX₃₁₄, 3, 1, 0; 2012 TD₃₁₅, 12, 3, 5; 2012 TV₃₁₅, 13, 4, 44; 2012 TB₃₁₆, 8, 2, 24; 2012 TE₃₁₆, 4, 1, 0; 2012 TZ₃₁₆, 3, 1, 0; 2012 TF₃₂₂, 9, 3, 75; 2012 TJ₃₂₂, 7, 2, 21; 2012 TA₃₂₃, 3, 1, 0; 2012 TG₃₂₃, 3, 1, 0; 2012 TH₃₂₄, 6, 2, 14; 2012 TJ₃₂₄, 16, 5, 39; 2012 TK₃₂₄, 14, 4, 38; 2012 TX₃₂₄, 12, 3, 26; 2012 TF₃₂₅, 4, 1, 0; 2012 TH₃₂₅, 13, 3, 29; 2012 TD₃₂₅, 4, 1, 0; 2012 TN₃₂₅, 4, 1, 0; 2012 TX₃₂₅, 8, 2, 2; 2012 TC₃₂₆, 21, 5, 34; 2012 TH₃₂₆, 24, 6, 41; 2012 TN₃₂₆, 4, 1, 0; 2012 TY₃₂₇, 4, 1, 0; 2012 TQ₃₂₈, 3, 1, 0; 2012 TD₃₂₉, 4, 1, 0; 2012 TO₃₂₉, 7, 2, 28; 2012 TE₃₃₁, 3, 1, 0; 2012 TF₃₃₁, 6, 2, 8; 2012 TH₃₃₁, 3, 1, 0; 2012 TK₃₃₁, 3, 1, 0; 2012 TO₃₃₁, 14, 4, 36; 2012 TR₃₃₁, 16, 5, 23; 2012 TU₃₃₁, 3, 1, 0; 2012 TX₃₃₁, 4, 1, 0; 2012 TG₃₃₂, 3, 1, 0; 2012 TK₃₃₂, 4, 1, 0; 2012 TP₃₃₂, 12, 3, 30; 2012 TQ₃₃₂, 3, 1, 0; 2012 TJ₃₃₂, 4, 1, 0; 2012 TB₃₃₃, 9, 3, 32; 2012 TG₃₃₃, 11, 3, 22; 2012 TH₃₃₃, 14, 3, 29; 2012 TK₃₃₃, 10, 3, 18; 2012 TO₃₃₃, 18, 5, 50; 2012 TT₃₃₃, 3, 1, 0; 2012 TU₃₃₃, 12, 3, 23; 2012 TV₃₃₃, 15, 4, 51; 2012 TW₃₃₃, 10, 2, 2; 2012 TZ₃₃₃, 6, 2, 5; 2012 TD₃₃₄, 4, 1, 0; 2012 TG₃₃₄, 3, 1, 0; 2012 TL₃₃₄, 7, 1, 0; 2012 TR₃₃₄, 4, 1, 0; 2012 TS₃₃₄, 4, 1, 0; 2012 TV₃₃₄, 3, 1, 0; 2012 TE₃₃₅, 3, 1, 0; 2012 TQ₃₃₅, 10, 3, 27; 2012 TV₃₃₅, 4, 1, 0; 2012 TW₃₃₅, 10, 3, 1434; 2012 TA₃₃₆, 4, 1, 0; 2012 TB₃₃₆, 3, 1, 0; 2012 TG₃₃₆, 7, 2, 3; 2012 TJ₃₃₆, 6, 2, 2; 2012 TN₃₃₆, 3, 1, 0; 2012 TS₃₃₆, 12, 3, 57; 2012 TT₃₃₆, 22, 6, 41; 2012 TG₃₃₇, 6, 2, 1; 2012 TF₃₃₇, 3, 1, 0; 2012 TJ₃₃₇, 3, 1, 0; 2012 TV₃₃₇, 12, 2, 12; 2012 TN₃₃₈, 4, 1, 0; 2012 TP₃₃₈, 4, 1, 0; 2012 TZ₃₃₈, 26, 7, 81; 2012 TZ₃₃₈, 11, 3, 30; 2012 TJ₃₃₉, 7, 2, 855; 2012 TM₃₃₉, 13, 4, 56; 2012 TR₃₃₉, 3, 1, 0; 2012 TT₃₃₉, 3, 1, 0; 2012 TX₃₃₉, 8, 2, 7; 2012 TC₃₄₀, 10, 3, 28; 2012 TH₃₄₀, 3, 1, 0; 2012 TL₃₄₀,

7, 2, 3671; 2012 TN₃₄₀, 4, 1, 0; 2012 TP₃₄₀, 3, 1, 0; 2012 TE₃₄₁, 3, 1, 0; 2012 TV₃₄₁, 3, 1, 0; 2012 TS₃₄₂, 11, 3, 21; 2012 TU₃₄₃, 12, 4, 46; 2012 TV₃₄₃, 4, 1, 0; 2012 TF₃₄₄, 4, 1, 0; 2012 TJ₃₄₄, 6, 2, 4; 2012 TK₃₄₄, 6, 2, 6; 2012 TO₃₄₄, 7, 2, 972; 2012 TV₃₄₄, 15, 4, 54; 2012 TA₃₄₅, 6, 2, 21; 2012 TB₃₄₅, 11, 3, 36; 2012 TD₃₄₅, 3, 1, 0; 2012 TN₃₄₅, 3, 1, 0; 2012 TO₃₄₅, 3, 1, 0; 2012 TJ₃₄₆, 3, 1, 0; 2012 TP₃₄₆, 3, 1, 0; 2012 TK₃₄₇, 3, 1, 0; 2012 TL₃₄₇, 3, 1, 0; 2012 TM₃₄₇, 3, 1, 0; 2012 TQ₃₄₇, 4, 1, 0; 2012 TY₃₄₇, 3, 1, 0; 2012 TE₃₄₈, 4, 1, 0; 2012 TF₃₄₈, 3, 1, 0; 2012 TJ₃₄₈, 4, 1, 0; 2012 TX₃₄₈, 3, 1, 0; 2012 TY₃₄₈, 4, 1, 0; 2012 TZ₃₄₈, 4, 1, 0; 2012 TL₃₄₉, 4, 1, 0; 2012 TM₃₄₉, 10, 3, 35; 2012 TL₃₅₀, 4, 1, 0; 2012 TR₃₅₀, 4, 1, 0; 2012 TX₃₅₀, 6, 2, 2; 2012 TA₃₅₁, 3, 1, 0; 2012 TJ₃₅₁, 3, 1, 0; 2012 TF₃₅₂, 3, 1, 0; 2012 TH₃₅₂, 4, 1, 0; 2012 TM₃₅₂, 11, 3, 10; 2012 TW₃₅₃, 6, 2, 23; 2012 TX₃₅₄, 6, 2, 7; 2012 TM₃₅₅, 11, 3, 27; 2012 TN₃₅₅, 3, 1, 0; 2012 TV₃₅₆, 6, 2, 41; 2012 TX₃₅₆, 4, 1, 0; 2012 TZ₃₅₆, 4, 1, 0; 2012 TG₃₅₇, 7, 2, 4; 2012 TH₃₅₇, 3, 1, 0; 2012 TJ₃₅₇, 3, 1, 0; 2012 TD₃₅₈, 23, 6, 58; 2012 TG₃₅₈, 3, 1, 0; 2012 TM₃₅₈, 4, 1, 0; 2012 TW₃₅₈, 3, 1, 0; 2012 TY₃₅₈, 7, 2, 12; 2012 TB₃₅₉, 7, 2, 3; 2012 TF₃₅₉, 7, 2, 9; 2012 TP₃₅₉, 13, 4, 19; 2012 TC₃₅₉, 4, 1, 0; 2012 TU₃₅₉, 4, 1, 0; 2012 TB₃₆₀, 4, 1, 0; 2012 TX₃₆₀, 15, 4, 34; 2012 TJ₃₆₁, 4, 1, 0; 2012 TN₃₆₂, 4, 1, 0; 2012 TW₃₆₂, 3, 1, 0; 2012 TZ₃₆₂, 3, 1, 0; 2012 TG₃₆₃, 11, 2, 22; 2012 TD₃₆₄, 3, 1, 0; 2012 TF₃₆₄, 3, 1, 0; 2012 TM₃₆₄, 4, 1, 0; 2012 TN₃₆₄, 7, 2, 1; 2012 TF₃₆₅, 3, 1, 0; 2012 TK₃₆₅, 4, 1, 0; 2012 TP₃₆₅, 4, 1, 0; 2012 TW₃₆₅, 6, 2, 44; 2012 TP₃₆₆, 14, 3, 3095; 2012 TY₃₆₇, 7, 2, 24; 2012 TK₃₆₉, 4, 1, 0; 2012 TL₃₆₉, 10, 3, 12; 2012 TN₃₆₉, 4, 1, 0; 2012 TR₃₆₉, 3, 1, 0; 2012 TS₃₆₉, 3, 1, 0; 2012 TU₃₆₉, 19, 5, 39; 2012 TW₃₆₉ *, 33, 9, 3188; 2012 TX₃₆₉, 39, 10, 3157; 2012 TY₃₆₉, 10, 3, 1031; 2012 TZ₃₆₉ *, 26, 7, 2817; 2012 TA₃₇₀ *, 15, 4, 2929; 2012 TB₃₇₀, 19, 4, 44; 2012 TC₃₇₀ *, 22, 7, 3104; 2012 TD₃₇₀ *, 16, 4, 1802; 2012 TE₃₇₀, 10, 3, 1810; 2012 TF₃₇₀, 15, 4, 1810; 2012 TG₃₇₀ *, 11, 3, 30; 2012 TH₃₇₀ *, 16, 5, 2661; 2012 TJ₃₇₀ *, 11, 3, 2288; 2012 TK₃₇₀ *, 7, 2, 2876; 2012 TL₃₇₀ *, 16, 5, 3134; 2012 TM₃₇₀ *, 11, 3, 1976; 2012 TN₃₇₀ *, 42, 11, 3168; 2012 TO₃₇₀, 24, 6, 3106; 2012 TP₃₇₀, 23, 7, 2712; 2012 TQ₃₇₀ *, 8, 2, 2897; 2012 TR₃₇₀ *, 13, 4, 2936; 2012 TS₃₇₀, 4, 1, 0; 2012 TT₃₇₀ *, 41, 10, 3150; 2012 TU₃₇₀ *, 14, 4, 3104; 2012 TV₃₇₀ *, 7, 2, 3049; 2012 TW₃₇₀ *, 22, 7, 3133; 2012 TX₃₇₀ *, 27, 8, 3135; 2012 TY₃₇₀, 31, 8, 3129; 2012 TZ₃₇₀ *, 24, 7, 3126; 2012 TA₃₇₁, 13, 4, 2670; 2012 TB₃₇₁, 18, 5, 2249; 2012 TC₃₇₁, 22, 6, 3125; 2012 TD₃₇₁ *, 13, 4, 2661; 2012 TE₃₇₁, 14, 4, 2740; 2012 TF₃₇₁, 19, 6, 2677; 2012 TG₃₇₁, 6, 2, 910; 2012 TH₃₇₁, 12, 3, 3101; 2012 TJ₃₇₁ *, 18, 5, 1922; 2012 TK₃₇₁, 13, 4, 3087; 2012 TL₃₇₁ *, 18, 5, 3104; 2012 TN₃₇₁ *, 10, 3, 1416; 2012 TO₃₇₁, 14, 4, 1859; 2012 TP₃₇₁ *, 11, 3, 2286; 2012 TQ₃₇₁, 3, 1, 0; 2012 TR₃₇₁, 10, 3, 2275; 2012 TS₃₇₁, 25, 7, 3174; 2012 TT₃₇₁, 7, 2, 2496; 2012 TU₃₇₁, 22, 6, 3160; 2012 TV₃₇₁, 18, 5, 2467; 2012 TW₃₇₁ *, 17, 5, 3110; 2012 TX₃₇₁, 24, 7, 3191; 2012 TY₃₇₁, 9, 3, 3049; 2012 TZ₃₇₁, 18, 5, 2273; 2012 TA₃₇₂ *, 15, 4, 2929; 2012 TB₃₇₂, 17, 5, 2396; 2012 TC₃₇₂ *, 21, 6, 2810; 2012 TD₃₇₂, 6, 2, 21; 2012 TE₃₇₂, 10, 3, 3155; 2012 TF₃₇₂ *, 17, 5, 2370; 2012 TG₃₇₂, 9, 3, 1368; 2012 TH₃₇₂ *, 15, 4, 2254; 2012 TJ₃₇₂ *, 21, 6, 3219; 2012 TK₃₇₂ *, 18, 4, 2999; 2012 TL₃₇₂ *, 15, 4, 1430; 2012 TM₃₇₂ *, 7, 2, 985; 2012 TN₃₇₂ *, 19, 6, 3165; 2012 TO₃₇₂ *, 10, 3, 1392; 2012 TP₃₇₂ *, 11, 3, 1456; 2012 TQ₃₇₂ *, 13, 4, 3141; 2012 TR₃₇₂ *, 23, 7, 2288; 2012 TS₃₇₂, 32, 8, 2781; 2012 TT₃₇₂ *, 23, 7, 3157; 2012 TU₃₇₂ *, 35, 10, 3217; 2012 TV₃₇₂ *, 9, 3, 3136; 2012 TW₃₇₂, 34, 10, 3618; 2012 TX₃₇₂ *, 13, 4, 2361; 2012 TY₃₇₂ *, 12, 3, 1745; 2012 TZ₃₇₂ *, 7, 2, 2887; 2012 TA₃₇₃ *, 15, 4, 2583; 2012 TB₃₇₃ *, 13, 4, 1780; 2012 TC₃₇₃ *, 22, 5, 1781; 2012 TD₃₇₃ *, 10, 3, 2749; 2012 TE₃₇₃, 13, 4, 2890; 2012 TF₃₇₃, 10, 3, 1765; 2012 TG₃₇₃, 10, 3, 3485; 2012 TH₃₇₃ *, 10, 3, 1807; 2012 TJ₃₇₃ *, 13, 4, 3221; 2012 TK₃₇₃, 11, 3, 2653; 2012 TL₃₇₃, 6, 2, 23; 2012 TM₃₇₃ *, 10, 3, 1777; 2012 TN₃₇₃, 11, 4, 2916; 2012 TO₃₇₃, 11, 3, 2344; 2012 TP₃₇₃ *, 28, 7, 3132; 2012 TQ₃₇₃, 14, 4, 2344; 2012 TR₃₇₃, 14, 4, 1465; 2012 TS₃₇₃ *, 18, 6, 3173; 2012 TT₃₇₃ *, 10, 3, 2368; 2012 TU₃₇₃ *, 11, 3, 926; 2012 TV₃₇₃ *, 18, 5, 1869; 2012 TW₃₇₃, 10, 3, 1857; 2012 TY₃₇₃ *, 21, 5, 3110; 2012 TZ₃₇₃ *, 24, 7, 3195; 2012 TA₃₇₄ *, 15, 5, 1401; 2012 TB₃₇₄, 11, 3, 24; 2012 TC_{374</}

2012 UU₃₁, 17, 5, 49; 2012 UD₃₂, 10, 3, 2235; 2012 UE₃₂, 4, 1, 0; 2012 UF₃₂, 4, 1, 0; 2012 UG₃₂, 3, 1, 0; 2012 UQ₃₂, 19, 4, 37; 2012 UO₃₄, 4, 1, 0; 2012 UN₃₅, 3, 1, 0; 2012 UW₃₆, 7, 2, 22; 2012 UJ₃₉, 7, 2, 23; 2012 UE₄₀, 7, 2, 30; 2012 UF₄₁, 3, 1, 0; 2012 UR₄₁, 7, 2, 42; 2012 UT₄₁, 3, 1, 0; 2012 UZ₄₃, 8, 2, 1352; 2012 UA₄₅, 8, 2, 51; 2012 UE₄₅, 3, 1, 0; 2012 UY₄₅, 7, 2, 21; 2012 UF₄₆, 4, 1, 0; 2012 UY₄₆, 14, 4, 2069; 2012 UG₄₇, 3, 1, 0; 2012 UU₄₇, 22, 6, 57; 2012 UX₄₇, 10, 3, 21; 2012 UG₄₉, 3, 1, 0; 2012 UJ₄₉, 3, 1, 0; 2012 UM₅₀, 3, 1, 0; 2012 UM₅₂, 7, 2, 47; 2012 UX₅₂, 3, 1, 0; 2012 UO₅₃, 3, 1, 0; 2012 UG₅₄, 3, 1, 0; 2012 UJ₅₄, 6, 2, 5; 2012 UZ₅₄, 3, 1, 0; 2012 UB₅₆, 10, 3, 23; 2012 UL₅₆, 3, 1, 0; 2012 UF₅₆, 11, 3, 27; 2012 UB₅₇, 14, 4, 13; 2012 US₅₇, 3, 1, 0; 2012 UP₅₉, 12, 3, 29; 2012 UV₅₉, 6, 2, 25; 2012 UA₆₀, 10, 3, 2091; 2012 UR₆₀, 4, 1, 0; 2012 UR₆₁, 14, 4, 9; 2012 UD₆₂, 3, 1, 0; 2012 UH₆₂, 8, 2, 25; 2012 UP₆₂, 6, 2, 5; 2012 UN₆₅, 6, 2, 22; 2012 UC₆₆, 6, 2, 6; 2012 UB₆₆, 4, 1, 0; 2012 UR₆₆, 7, 2, 6; 2012 UD₆₇, 4, 1, 0; 2012 UH₆₇, 3, 1, 0; 2012 UK₆₇, 3, 1, 0; 2012 UN₇₂, 4, 1, 0; 2012 UO₇₃, 8, 2, 38; 2012 UA₇₄, 18, 5, 2301; 2012 UQ₇₄, 3, 1, 0; 2012 UC₇₅, 11, 3, 34; 2012 UG₇₅, 6, 2, 1360; 2012 UP₇₅, 15, 4, 29; 2012 UO₇₆, 4, 1, 0; 2012 UE₇₇, 7, 2, 23; 2012 UZ₇₈, 3, 1, 0; 2012 UO₇₉, 4, 1, 0; 2012 UQ₇₉, 3, 1, 0; 2012 UF₈₀, 14, 4, 22; 2012 US₈₀, 3, 1, 0; 2012 UU₈₁, 4, 1, 0; 2012 UB₈₂, 3, 1, 0; 2012 UJ₈₂, 3, 1, 0; 2012 UW₈₄, 11, 3, 1535; 2012 UY₈₄, 7, 1, 0; 2012 UA₈₅, 3, 1, 0; 2012 UK₈₅, 10, 3, 21; 2012 UZ₈₆, 7, 2, 2095; 2012 UP₈₇, 3, 1, 0; 2012 UM₈₉, 3, 1, 0; 2012 UB₉₀, 3, 1, 0; 2012 UV₉₀, 11, 3, 49; 2012 UT₉₁, 15, 4, 1744; 2012 UH₉₃, 10, 3, 1377; 2012 UP₉₃, 4, 1, 0; 2012 UF₉₅, 17, 4, 34; 2012 UN₉₅, 8, 2, 7; 2012 UF₉₆, 4, 1, 0; 2012 UQ₉₆, 4, 1, 0; 2012 UT₉₆, 4, 1, 0; 2012 UW₉₆, 8, 1, 0; 2012 UL₉₇, 4, 1, 0; 2012 UW₉₇, 4, 1, 0; 2012 UH₉₈, 4, 1, 0; 2012 UY₉₉, 4, 1, 0; 2012 UG₁₀₁, 19, 5, 62; 2012 UN₁₀₁, 6, 2, 20; 2012 UQ₁₀₁, 3, 1, 0; 2012 UQ₁₀₂, 3, 1, 0; 2012 UV₁₀₂, 6, 2, 5; 2012 UE₁₀₃, 17, 5, 28; 2012 UJ₁₀₃, 12, 3, 1331; 2012 UZ₁₀₃, 4, 1, 0; 2012 UB₁₀₄, 8, 2, 3; 2012 UG₁₀₅, 11, 3, 60; 2012 UO₁₀₅, 2, 1, 0; 2012 UR₁₀₅, 3, 1, 0; 2012 UT₁₀₅, 11, 3, 1367; 2012 UW₁₀₅, 12, 3, 1364; 2012 UY₁₀₅, 9, 3, 57; 2012 UC₁₀₇, 9, 3, 1743; 2012 UK₁₀₇, 16, 5, 1387; 2012 UR₁₀₇, 4, 1, 0; 2012 UB₁₀₈, 7, 2, 11; 2012 US₁₀₈, 4, 1, 0; 2012 UR₁₀₉, 3, 1, 0; 2012 UT₁₁₀, 4, 1, 0; 2012 UE₁₁₁, 3, 1, 0; 2012 UG₁₁₂, 3, 1, 0; 2012 UN₁₁₃, 4, 1, 0; 2012 UH₁₁₄, 14, 3, 19; 2012 UO₁₁₅, 3, 1, 0; 2012 US₁₁₅, 3, 1, 0; 2012 UK₁₁₆, 4, 1, 0; 2012 UU₁₁₆, 6, 2, 14; 2012 UV₁₁₆, 20, 6, 1361; 2012 UE₁₁₇, 3, 1, 0; 2012 UW₁₁₈, 4, 1, 0; 2012 UD₁₁₉, 7, 2, 1038; 2012 UP₁₁₉, 13, 4, 27; 2012 UN₁₂₀, 7, 2, 440; 2012 US₁₂₀, 8, 2, 452; 2012 UY₁₂₀, 3, 1, 0; 2012 UA₁₂₂, 3, 1, 0; 2012 UA₁₂₃, 17, 5, 2299; 2012 UF₁₂₃, 7, 2, 885; 2012 UB₁₂₄, 3, 1, 0; 2012 UE₁₂₅, 3, 1, 0; 2012 UR₁₂₅, 4, 1, 0; 2012 UJ₁₂₅, 6, 2, 7; 2012 UU₁₂₆, 3, 1, 0; 2012 UF₁₂₈, 3, 1, 0; 2012 UK₁₂₈, 4, 1, 0; 2012 UM₁₂₈, 11, 3, 448; 2012 UO₁₂₈, 4, 1, 0; 2012 UT₁₂₈, 3, 1, 0; 2012 UJ₁₂₉, 4, 1, 0; 2012 UL₁₂₉, 3, 1, 0; 2012 UU₁₂₉, 16, 4, 50; 2012 UY₁₂₉, 3, 1, 0; 2012 UB₁₃₀, 15, 4, 29; 2012 UJ₁₃₀, 7, 2, 450; 2012 UL₁₃₁, 3, 1, 0; 2012 UG₁₃₂, 15, 4, 23; 2012 UO₁₃₂, 3, 1, 0; 2012 UD₁₃₃, 10, 3, 8; 2012 UL₁₃₃, 4, 1, 0; 2012 UV₁₃₃, 4, 1, 0; 2012 UX₁₃₅, 4, 1, 0; 2012 UZ₁₃₅, 4, 1, 0; 2012 UD₁₃₆, 4, 1, 0; 2012 UB₁₃₈, 16, 5, 25; 2012 UP₁₃₈, 7, 2, 16; 2012 UQ₁₃₉, 3, 1, 0; 2012 UK₁₄₀, 3, 1, 0; 2012 UJ₁₄₂, 3, 1, 0; 2012 UV₁₄₂, 16, 4, 21; 2012 UB₁₄₃, 4, 1, 0; 2012 UF₁₄₄, 7, 2, 5; 2012 UP₁₄₅, 3, 1, 0; 2012 UH₁₄₆, 4, 1, 0; 2012 UP₁₄₆, 3, 1, 0; 2012 UE₁₄₈, 3, 1, 0; 2012 UB₁₄₉, 19, 4, 53; 2012 UN₁₄₉, 3, 1, 0; 2012 UJ₁₅₀, 3, 1, 0; 2012 UO₁₅₀, 3, 1, 0; 2012 UH₁₅₁, 4, 1, 0; 2012 UO₁₅₁, 7, 2, 21; 2012 UD₁₅₂, 4, 1, 0; 2012 UZ₁₅₃, 4, 1, 0; 2012 UX₁₅₄, 11, 3, 19; 2012 UZ₁₅₄, 4, 1, 0; 2012 UK₁₅₅, 7, 1, 0; 2012 UE₁₅₇, 9, 3, 27; 2012 UQ₁₅₇, 11, 3, 33; 2012 UQ₁₅₉, 3, 1, 0; 2012 UW₁₅₉, 3, 1, 0; 2012 UF₁₆₁, 10, 3, 877; 2012 UT₁₆₁, 4, 1, 0; 2012 UT₁₆₂, 6, 2, 21; 2012 UD₁₆₄, 17, 5, 14; 2012 UN₁₆₄, 4, 1, 0; 2012 UO₁₆₄, 3, 1, 0; 2012 UC₁₆₇, 30, 7, 51; 2012 UK₁₆₇, 8, 2, 4; 2012 UP₁₆₇, 4, 1, 0; 2012 UE₁₆₈, 2, 1, 0; 2012 UG₁₆₈, 3, 1, 0; 2012 UH₁₆₈, 3, 1, 0; 2012 UX₁₆₉, 13, 4, 64; 2012 UZ₁₆₉, 14, 4, 902; 2012 UE₁₇₂, 3, 1, 0; 2012 UO₁₇₂, 8, 2, 12; 2012 UY₁₇₂, 3, 1, 0; 2012 UF₁₇₃, 3, 1, 0; 2012 UH₁₇₃, 4, 1, 0; 2012 UM₁₇₃, 3, 1, 0; 2012 UQ₁₇₄, 10, 3, 24; 2012 UJ₁₇₅, 3, 1, 0; 2012 UT₁₇₅, 6, 2, 19; 2012 UN₁₇₈, 4, 1, 0; 2012 UH₁₇₉, 3, 1, 0; 2012 UM₁₇₉, 6, 2, 29; 2012 UN₁₇₉, 8, 2, 17; 2012 UZ₁₇₉, 4, 1, 0; 2012 UH₁₈₀, 8, 2, 17; 2012 UN₁₈₀, 3, 1, 0; 2012 UJ₁₈₁, 4, 1, 0; 2012 UM₁₈₁, 3, 1, 0; 2012 UF₁₈₁, 3, 1, 0; 2012 UL₁₈₃, 9, 3, 15; 2012 UR₁₈₃, 3, 1, 0; 2012 UA₁₈₄, 4, 1, 0; 2012 UQ₁₈₄, 23, 6, 58; 2012 US₁₈₄, 4, 1, 0; 2012 UV₁₈₄, 3, 1, 0; 2012 UH₁₈₅, 3, 1, 0; 2012 UN₁₈₅, 4, 1, 0; 2012 UY₁₈₅, 7, 2, 29; 2012 US₁₈₆, 8, 2, 16; 2012 UW₁₈₆, 10, 3, 7; 2012 UZ₁₈₆, 6, 2, 23; 2012 UG₁₈₇, 4, 1, 0; 2012 UK₁₈₇, 6, 2, 34; 2012 UL₁₈₇, 7, 2, 8; 2012 UW₁₈₇, 7, 2, 29; 2012 UY₁₈₇, 4, 1, 0; 2012 UJ₁₈₈, 7, 1, 0; 2012 UM₁₈₈, 3, 1, 0; 2012 UX₁₈₈, 22, 6, 41; 2012 UY₁₈₈, 15, 3, 17; 2012 UE₁₈₉, 7, 2, 4; 2012 UL₁₈₉, 22, 5, 47; 2012 UM₁₈₉, 6, 2, 11; 2012 UT₁₈₉, 10, 3, 37; 2012 UB₁₉₀, 4, 1, 0; 2012 UM₁₉₀, 3, 1, 0; 2012 UP₁₉₀, 3, 1, 0; 2012 UU₁₉₀, 14, 4, 35; 2012 UT₁₉₂, 3, 1, 0; 2012 UE₁₉₃, 4, 1, 0; 2012 UO₁₉₃, 2, 1, 0; 2012 US₁₉₃, 7, 2, 886; 2012 UC₁₉₄, 2, 1, 0; 2012 UO₁₉₄, 3, 1, 0; 2012 UR₁₉₄, 6, 2, 24; 2012 US₁₉₄, 4, 1, 0; 2012 UZ₁₉₄, 3, 1, 0; 2012 UB₁₉₅, 3, 1, 0; 2012 UN₁₉₅, 7, 2, 4; 2012 UB₁₉₆, 8, 2, 27; 2012 UD₁₉₆, 3, 1, 0; 2012 UK₁₉₆, 4, 1, 0; 2012 UT₁₉₆, 4, 1, 0; 2012 UE₁₉₇, 4, 1, 0; 2012 UT₁₉₇, 4, 1, 0; 2012 UZ₁₉₇, 4, 1, 0; 2012 UO₁₉₈, 11, 3, 1354; 2012 UR₁₉₈, 10, 3, 19; 2012 UX₁₉₈, 12, 4, 1824; 2012 UB₁₉₉, 11, 3, 1338; 2012 UR₁₉₉, 3, 1, 0; 2012 UK₂₀₀, 11, 3, 23; 2012 UM₂₀₁, 3, 1, 0; 2012 UJ₂₀₂, 4, 1, 0; 2012 UN₂₀₂, 3, 1, 0; 2012 UO₂₀₂, 4, 1, 0; 2012 UV₂₀₂, 3, 1, 0; 2012 UZ₂₀₃, 4, 1, 0; 2012 UF₂₀₄, 3, 1, 0; 2012 UM₂₀₄, 4, 1, 0; 2012 UN₂₀₄, 3, 1, 0; 2012 UJ₂₀₅, 7, 2, 8; 2012 UM₂₀₅, 3, 1, 0; 2012 UO₂₀₅, 4, 1, 0; 2012 UF₂₀₆, 3, 1, 0; 2012 UJ₂₀₆, 14, 3, 23; 2012 UM₂₀₇, 4, 1, 0; 2012 UQ₂₀₇, 3, 1, 0; 2012 UZ₂₀₇, 3, 1, 0; 2012 UO₂₀₈, 3, 1, 0; 2012 UL₂₀₉, 3, 1, 0; 2012 UX₂₀₉, 4, 1, 0; 2012 UL₂₁₀, 4, 1, 0; 2012 UM₂₁₀, 7, 2, 13; 2012 UU₂₁₀, 4, 1, 0; 2012 UY₂₁₀, 3, 1, 0; 2012 UZ₂₁₀, 7, 2, 16; 2012 UB₂₁₁, 4, 1, 0; 2012 UD₂₁₁, 4, 1, 0; 2012 UL₂₁₁, 4, 1, 0; 2012 UO₂₁₁, 20, 5, 35; 2012 UZ₂₁₁, 4, 1, 0; 2012 UL₂₁₂, 8, 2, 12; 2012 UM₂₁₂, 3, 1, 0; 2012 UV₂₁₂, 13, 4, 25;

2012 UN₂₁₃, 3, 1, 0; 2012 UP₂₁₃, 4, 1, 0; 2012 UQ₂₁₃, 6, 2, 7; 2012 UT₂₁₃, 3, 1, 0; 2012 UV₂₁₃, 4, 1, 0; 2012 UE₂₁₄, 7, 2, 20; 2012 UF₂₁₄, 7, 2, 48; 2012 UG₂₁₄, 9, 2, 34; 2012 UN₂₁₄, 3, 1, 0; 2012 UT₂₁₄, 16, 3, 45; 2012 UA₂₁₅, 4, 1, 0; 2012 UC₂₁₅, 4, 1, 0; 2012 UE₂₁₅, 4, 1, 0; 2012 UF₂₁₅, 3, 1, 0; 2012 UW₂₁₅, 4, 1, 0; 2012 UC₂₁₆, 4, 1, 0; 2012 UZ₂₁₆, 12, 3, 18; 2012 UW₂₁₇, 11, 3, 47; 2012 UZ₂₁₇, 12, 3, 6; 2012 UL₂₁₈, 3, 1, 0; 2012 UO₂₁₈, 3, 1, 0; 2012 UW₂₁₈, 8, 2, 7; 2012 UA₂₁₉, 3, 1, 0; 2012 UM₂₁₉, 3, 1, 0; 2012 UQ₂₁₉, 3, 1, 0; 2012 UV₂₁₉, 3, 1, 0; 2012 UN₂₂₀, 7, 2, 8; 2012 UO₂₂₀, 4, 1, 0; 2012 UP₂₂₀, 15, 4, 30; 2012 UQ₂₂₀, 3, 1, 0; 2012 UK₂₂₁, 3, 1, 0; 2012 UZ₂₂₁, 4, 1, 0; 2012 UD₂₂₃, 14, 4, 1365; 2012 UF₂₂₄, 4, 1, 0; 2012 UL₂₂₄, 3, 1, 0; 2012 UY₂₂₄, 3, 1, 0; 2012 UM₂₂₅, 10, 3, 25; 2012 UQ₂₂₅, 6, 2, 6; 2012 UV₂₂₅, 3, 1, 0; 2012 UK₂₂₆, 7, 2, 15; 2012 UP₂₂₆, 4, 1, 0; 2012 UZ₂₂₆, 11, 3, 25; 2012 UK₂₂₇, 4, 1, 0; 2012 UQ₂₂₇, 4, 1, 0; 2012 UT₂₂₇, 15, 4, 35; 2012 UX₂₂₇, 3, 1, 0; 2012 UY₂₂₇, 3, 1, 0; 2012 UZ₂₂₇, 3, 1, 0; 2012 UA₂₂₈, 3, 1, 0; 2012 UC₂₂₈, 4, 1, 0; 2012 UG₂₂₈, 25, 7, 41; 2012 UH₂₂₈, 19, 5, 34; 2012 UN₂₂₈ *, 15, 4, 2806; 2012 UO₂₂₈, 33, 8, 2293; 2012 UP₂₂₈, 24, 7, 2867; 2012 UQ₂₂₈ *, 40, 11, 3572; 2012 UR₂₂₈ *, 24, 7, 3212; 2012 US₂₂₈ *, 19, 5, 2275; 2012 UT₂₂₈, 16, 5, 2647; 2012 UU₂₂₈, 13, 4, 1831; 2012 UV₂₂₈, 11, 3, 1335; 2012 UW₂₂₈, 15, 4, 1786; 2012 UX₂₂₈ *, 11, 3, 1798; 2012 UY₂₂₈ *, 16, 4, 2249; 2012 UZ₂₂₈, 15, 4, 2393; 2012 UA₂₂₉ *, 13, 4, 2863; 2012 UB₂₂₉, 18, 5, 2872; 2012 UC₂₂₉ *, 29, 8, 3130; 2012 UD₂₂₉ *, 22, 6, 3125; 2012 UE₂₂₉ *, 37, 11, 3155; 2012 UF₂₂₉ *, 19, 5, 2893; 2012 UG₂₂₉ *, 35, 9, 3158; 2012 UH₂₂₉ *, 26, 7, 3129; 2012 UJ₂₂₉ *, 8, 2, 29; 2012 UK₂₂₉ *, 18, 5, 2883; 2012 UL₂₂₉ *, 10, 3, 2918; 2012 UM₂₂₉ *, 37, 10, 3604; 2012 UN₂₂₉, 23, 7, 2274; 2012 UO₂₂₉ *, 8, 2, 2530; 2012 UP₂₂₉ *, 8, 2, 19; 2012 UQ₂₂₉, 4, 1, 0; 2012 UR₂₂₉, 33, 9, 3192; 2012 US₂₂₉, 17, 5, 2262; 2012 UT₂₂₉, 8, 3, 2542; 2012 UU₂₂₉ *, 26, 7, 3104; 2012 UV₂₂₉ *, 25, 7, 3145; 2012 UW₂₂₉, 20, 5, 1360; 2012 UX₂₂₉ *, 13, 4, 3120; 2012 UY₂₂₉ *, 37, 11, 3631; 2012 UZ₂₂₉ *, 23, 7, 3155; 2012 UA₂₃₀ *, 11, 4, 3091; 2012 UB₂₃₀ *, 13, 4, 3034; 2012 UC₂₃₀ *, 35, 9, 3572; 2012 UD₂₃₀ *, 24, 7, 3125; 2012 UE₂₃₀ *, 24, 8, 3154; 2012 UF₂₃₀, 24, 7, 3142; 2012 UG₂₃₀, 38, 8, 3101; 2012 UH₂₃₀ *, 14, 4, 3106; 2012 UJ₂₃₀, 11, 4, 1880; 2012 UK₂₃₀ *, 17, 5, 3012; 2012 UL₂₃₀, 8, 2, 1007; 2012 UM₂₃₀ *, 14, 4, 2279; 2012 UN₂₃₀ *, 47, 13, 3216; 2012 UO₂₃₀, 9, 3, 3139; 2012 UP₂₃₀, 14, 4, 1391; 2012 UQ₂₃₀, 20, 6, 2596; 2012 UR₂₃₀, 11, 3, 1858; 2012 US₂₃₀ *, 9, 3, 2514; 2012 UT₂₃₀ *, 9, 3, 1852; 2012 UU₂₃₀ *, 15, 4, 2618; 2012 UV₂₃₀, 7, 2, 3013; 2012 UW₂₃₀ *, 28, 8, 3179; 2012 UX₂₃₀ *, 23, 6, 3158; 2012 UY₂₃₀, 21, 6, 3164; 2012 UZ₂₃₀ *, 7, 2, 48; 2012 UA₂₃₁ *, 15, 5, 3129; 2012 UB₂₃₁ *, 24, 7, 2525; 2012 UC₂₃₁ *, 13, 4, 2251; 2012 UD₂₃₁, 19, 5, 1008; 2012 UE₂₃₁, 7, 2, 2388; 2012 UF₂₃₁ *, 15, 4, 2223; 2012 UG₂₃₁ *, 18, 4, 2120; 2012 UH₂₃₁ *, 13, 4, 2854; 2012 UJ₂₃₁ *, 16, 4, 1092; 2012 UK₂₃₁ *, 10, 3, 3190; 2012 UL₂₃₁ *, 19, 6, 2741; 2012 UM₂₃₁ *, 11, 3, 47; 2012 UN₂₃₁ *, 17, 5, 3143; 2012 UO₂₃₁ *, 26, 7, 2242; 2012 UP₂₃₁ *, 22, 6, 3043; 2012 UQ₂₃₁, 11, 3, 2447; 2012 UR₂₃₁ *, 26, 8, 2952; 2012 US₂₃₁, 7, 2, 19; 2012 UT₂₃₁, 10, 3, 1975; 2012 UY₂₃₁, 4, 1, 0; 2012 UZ₂₃₁, 19, 5, 3141; 2012 UW₂₃₁ *, 4, 1, 0; 2012 UX₂₃₁, 7, 2, 469; 2012 UY₂₃₁ *, 11, 3, 2275; 2012 UZ₂₃₁, 9, 3, 1436; 2012 UA₂₃₂ *, 14, 4, 3216; 2012 UB₂₃₂ *, 11, 3, 2001; 2012 UC₂₃₂ *, 10, 3, 1748; 2012 UE₂₃₂ *, 7, 2, 3008; 2012 UF₂₃₂, 3, 1, 0; 2012 UG₂₃₂, 6, 2, 1663; 2012 UH₂₃₂ *, 9, 3, 1760; 2012 UJ₂₃₂, 6, 2, 1863; 2012 UK₂₃₂ *, 11, 3, 3161; 2012 UM₂₃₂ *, 12, 4, 1023; 2012 UN₂₃₂ *, 14, 4, 3143; 2012 UO₂₃₂, 19, 5, 3137; 2012 UP₂₃₂ *, 25, 7, 3158; 2012 UQ₂₃₂, 18, 5, 1861; 2012 UR₂₃₂, 8, 2, 479; 2012 US₂₃₂, 11, 3, 2280; 2012 UT₂₃₂, 8, 3, 1430; 2012 UU₂₃₂ *, 12, 4, 1468; 2012 UV₂₃₂ *, 16, 4, 1501; 2012 UW₂₃₂ *, 18, 5, 2534; 2012 UX₂₃₂, 11, 3, 82; 2012 UY₂₃₂ *, 19, 5, 1846; 2012 UZ₂₃₂, 11, 3, 29; 2012 UA₂₃₃ *, 14, 4, 2271; 2012 UB₂₃₃, 23, 6, 1389; 2012 UC₂₃₃, 26, 7, 3096; 2012 UD₂₃₃, 12, 3, 1794; 2012 UE₂₃₃, 16, 4, 2253; 2012 UF₂₃₃, 10, 3, 31; 2012 UG₂₃₃ *, 12, 3, 1807; 2012 UH₂₃₃, 19, 5, 3145; 2012 UJ₂₃₃, 19, 5, 1795; 2012 UK₂₃₃, 18, 5, 2870; 201

3, 1, 0; 2012 VC₄₈, 3, 1, 0; 2012 VV₄₈, 11, 3, 2; 2012 VC₄₉, 4, 1, 0; 2012 VD₄₉, 30, 8, 2309; 2012 VZ₄₉, 3, 1, 0; 2012 VR₅₁, 24, 5, 29; 2012 VZ₅₁, 3, 1, 0; 2012 VF₅₂, 6, 2, 3; 2012 VN₅₃, 19, 6, 50; 2012 VQ₅₄, 19, 5, 1008; 2012 VU₅₅, 24, 7, 1589; 2012 VF₅₆, 4, 1, 0; 2012 VS₅₆, 7, 2, 6; 2012 VA₅₇, 4, 1, 0; 2012 VZ₅₈, 4, 1, 0; 2012 VA₅₉, 7, 2, 1; 2012 VL₆₁, 14, 4, 899; 2012 VS₆₁, 4, 1, 0; 2012 VP₆₂, 3, 1, 0; 2012 VY₆₂, 6, 2, 19; 2012 VG₆₃, 3, 1, 0; 2012 VO₆₃, 7, 2, 8; 2012 VM₆₄, 3, 1, 0; 2012 VN₆₄, 12, 3, 1466; 2012 VT₆₄, 7, 2, 8; 2012 VB₆₅, 11, 3, 24; 2012 VF₆₅, 11, 3, 28; 2012 VR₆₅, 4, 1, 0; 2012 VM₆₆, 22, 6, 2216; 2012 VO₆₆, 7, 2, 3; 2012 VC₆₇, 4, 1, 0; 2012 VY₆₇, 3, 1, 0; 2012 VA₆₈, 4, 1, 0; 2012 VE₆₈, 3, 1, 0; 2012 VG₆₈, 6, 2, 79; 2012 VV₆₉, 3, 1, 0; 2012 VX₆₉, 11, 3, 2838; 2012 VL₇₁, 4, 1, 0; 2012 VF₇₄, 11, 3, 969; 2012 VL₇₅, 4, 1, 0; 2012 VH₇₆, 4, 1, 0; 2012 VW₇₇, 16, 5, 56; 2012 VY₇₇, 4, 1, 0; 2012 VF₇₈, 16, 3, 32; 2012 VC₇₉, 4, 1, 0; 2012 VD₇₉, 3, 1, 0; 2012 VH₇₉, 4, 1, 0; 2012 VM₈₀, 7, 2, 1; 2012 VZ₈₀, 3, 1, 0; 2012 VL₈₁, 12, 3, 1411; 2012 VQ₈₄, 12, 3, 61; 2012 VV₈₄, 12, 4, 27; 2012 VA₈₅, 7, 2, 1063; 2012 VK₈₅, 3, 1, 0; 2012 VN₈₆, 3, 1, 0; 2012 VC₈₇, 3, 1, 0; 2012 VJ₈₇, 19, 5, 34; 2012 VT₈₈, 3, 1, 0; 2012 VG₈₉, 11, 2, 22; 2012 VS₈₉, 3, 1, 0; 2012 VW₈₉, 4, 1, 0; 2012 VC₉₁, 4, 1, 0; 2012 VT₉₁, 4, 1, 0; 2012 VW₉₄, 9, 3, 34; 2012 VN₉₅, 5, 2, 5; 2012 VQ₉₅, 11, 3, 878; 2012 VB₉₆, 3, 1, 0; 2012 VC₉₈, 3, 1, 0; 2012 VV₉₈, 8, 2, 20; 2012 VF₉₉, 4, 1, 0; 2012 VT₉₉, 7, 2, 36; 2012 VL₉₉, 12, 4, 31; 2012 VZ₉₉, 12, 3, 22; 2012 VE₁₀₀, 14, 3, 47; 2012 VX₁₀₁, 4, 1, 0; 2012 VC₁₀₂, 12, 4, 45; 2012 VK₁₀₂, 4, 1, 0; 2012 VO₁₀₃, 11, 3, 33; 2012 VD₁₀₄, 7, 2, 471; 2012 VX₁₀₄, 7, 2, 27; 2012 VE₁₀₅, 3, 1, 0; 2012 VG₁₀₅, 4, 1, 0; 2012 VP₁₀₅, 7, 2, 1303; 2012 VN₁₀₈, 3, 1, 0; 2012 VK₁₀₉, 4, 1, 0; 2012 VL₁₀₉, 3, 1, 0; 2012 VE₁₁₀, 4, 1, 0; 2012 VQ₁₁₁, 10, 3, 1362; 2012 VT₁₁₁, 4, 1, 0; 2012 VU₁₁₁, 11, 3, 2124; 2012 VA₁₁₂, 4, 1, 0; 2012 VE₁₁₂, 3, 1, 0; 2012 VQ₁₁₂, 4, 1, 0; 2012 VV₁₁₂, 6, 2, 2216; 2012 VT₁₁₂, 22, 6, 2275; 2012 VW₁₁₂, 19, 6, 3579; 2012 VJ₁₁₃, 4, 1, 0; 2012 VZ₁₁₃, 3, 1, 0; 2012 VV₁₁₄, 11, 2, 880; 2012 VH₁₁₆, 11, 2, 44; 2012 VL₁₁₆, 11, 3, 28; 2012 VK₁₁₇, 6, 2, 907; 2012 VU₁₁₇, 6, 2, 4; 2012 VB₁₁₈, 6, 2, 20; 2012 VH₁₁₈, 4, 1, 0; 2012 VK₁₁₈, 4, 1, 0; 2012 VZ₁₁₈, 3, 1, 0; 2012 VC₁₁₉, 3, 1, 0; 2012 VE₁₁₉, 7, 2, 4; 2012 VF₁₁₉, 8, 2, 19; 2012 VP₁₁₉, 4, 1, 0; 2012 VW₁₁₉, 3, 1, 0; 2012 VC₁₂₀, 3, 1, 0; 2012 VK₁₂₀, 13, 4, 1366; 2012 VM₁₂₀, 3, 1, 0; 2012 VU₁₂₀, 3, 1, 0; 2012 VW₁₂₀, 11, 2, 3; 2012 VC₁₂₁, 3, 1, 0; 2012 VF₁₂₁, 4, 1, 0; 2012 VO₁₂₁, 10, 3, 26; 2012 VP₁₂₂, 3, 1, 0; 2012 VU₁₂₂, 3, 1, 0; 2012 VD₁₂₃, 3, 1, 0; 2012 VF₁₂₃, 6, 2, 1; 2012 VH₁₂₃, 9, 3, 1541; 2012 VU₁₂₄, 16, 4, 53; 2012 VE₁₂₅, 10, 2, 1; 2012 VC₁₂₆, 3, 1, 0; 2012 VK₁₂₆, 4, 1, 0; 2012 VR₁₂₆, 4, 1, 0; 2012 VV₁₂₆, 11, 3, 26; 2012 VX₁₂₆, 3, 1, 0; 2012 VF₁₂₇, 3, 1, 0; 2012 VR₁₂₇, 10, 3, 911; 2012 VS₁₂₇, 3, 1, 0; 2012 VV₁₂₇, 8, 2, 12; 2012 VW₁₂₇, 8, 2, 8; 2012 VC₁₂₈, 6, 2, 27; 2012 VG₁₂₈, 3, 1, 0; 2012 VH₁₂₈, 3, 1, 0; 2012 VS₁₂₈, 3, 1, 0; 2012 VX₁₂₉, 22, 6, 24; 2012 VJ₁₃₁, 3, 1, 0; 2012 VV₁₃₁, 4, 1, 0; 2012 VJ₁₃₃, 3, 1, 0; 2012 VK₁₃₃, 7, 2, 6; 2012 VN₁₃₃, 4, 1, 0; 2012 VP₁₃₃, 6, 2, 6; 2012 VS₁₃₃, 6, 2, 6; 2012 VT₁₃₃, 31, 7, 2734; 2012 VU₁₃₃, 12, 3, 1949; 2012 VV₁₃₃, 14, 4, 3486; 2012 VW₁₃₃, 30, 8, 3097; 2012 VX₁₃₃ *, 24, 6, 3145; 2012 VY₁₃₃, 25, 7, 3101; 2012 VZ₁₃₃ *, 13, 4, 2553; 2012 VA₁₃₄, 29, 9, 2286; 2012 VB₁₃₄, 20, 6, 2479; 2012 VC₁₃₄, 15, 5, 1359; 2012 VD₁₃₄, 21, 6, 1359; 2012 VE₁₃₄, 14, 4, 1357; 2012 VF₁₃₄, 6, 2, 4; 2012 VG₁₃₄, 4, 1, 0; 2012 VH₁₃₄, 7, 2, 895; 2012 VJ₁₃₄ *, 24, 5, 2788; 2012 VK₁₃₄, 7, 2, 22; 2012 VL₁₃₄, 28, 8, 3111; 2012 VM₁₃₄, 16, 4, 1286; 2012 VN₁₃₄, 11, 3, 1510; 2012 VO₁₃₄, 11, 3, 2994; 2012 VP₁₃₄, 7, 2, 2477; 2012 VQ₁₃₄, 4, 1, 0; 2012 VR₁₃₄, 4, 1, 0; 2012 VT₁₃₄, 4, 1, 0; 2012 VU₁₃₄, 6, 2, 29; 2012 VV₁₃₄, 3, 1, 0; 2012 VH₁₃₅, 7, 2, 21; 2012 VJ₁₃₅, 13, 4, 36; 2012 VK₁₃₅, 8, 2, 1332; 2012 VL₁₃₅, 18, 5, 551; 2012 VM₁₃₅, 8, 2, 952; 2012 VN₁₃₅, 15, 5, 3660; 2012 VO₁₃₅, 11, 3, 1752; 2012 VP₁₃₅, 10, 3, 52; 2012 VQ₁₃₅, 10, 3, 51; 2012 VR₁₃₅, 17, 5, 2250; 2012 VS₁₃₅, 14, 4, 486; 2012 VT₁₃₅, 15, 4, 104; 2012 VU₁₃₅ *, 26, 8, 3109; 2012 VV₁₃₅, 6, 2, 1030; 2012 VW₁₃₅, 14, 4, 2838; 2012 VX₁₃₅, 20, 4, 2212; 2012 VY₁₃₅, 11, 3, 477; 2012 VZ₁₃₅ *, 18, 5, 1983; 2012 VA₁₃₆, 13, 4, 947; 2012 VB₁₃₆, 4, 1, 0; 2012 VC₁₃₆, 32, 9, 3162; 2012 VD₁₃₆, 15, 4, 498; 2012 VE₁₃₆ *, 24, 8, 2398; 2012 VF₁₃₆, 14, 4, 969; 2012 VG₁₃₆, 13, 3, 530; 2012 WQ₈, 2, 25; 2012 WX₃, 3, 1, 0; 2012 WE₄, 14, 4, 2066; 2012 WQ₅, 12, 2, 7; 2012 WK₆, 16, 4, 50; 2012 WX₆, 15, 4, 25; 2012 WC₇, 11, 3, 1416; 2012 WP₇, 10, 3, 2712; 2012 WG₈, 3, 1, 0; 2012 WK₈, 3, 1, 0; 2012 WQ₈, 10, 3, 885; 2012 WQ₉, 3, 1, 0; 2012 WZ₁₀, 10, 3, 2356; 2012 WC₁₁, 8, 2, 23; 2012 WK₁₂, 4, 1, 0; 2012 WV₁₂, 7, 2, 477; 2012 WQ₁₅, 11, 3, 35; 2012 WU₁₅, 3, 1, 0; 2012 WC₁₆, 19, 3, 46; 2012 WH₁₇, 10, 3, 30; 2012 WZ₁₈, 4, 1, 0; 2012 WA₂₀, 8, 2, 25; 2012 WR₂₀, 7, 2, 1; 2012 WA₂₁, 8, 2, 7; 2012 WM₂₁, 14, 4, 64; 2012 WO₂₂, 7, 2, 408; 2012 WY₂₂, 3, 1, 0; 2012 WS₂₄, 3, 1, 0; 2012 WB₂₆, 11, 3, 28; 2012 WW₂₆, 6, 2, 15; 2012 WM₂₇, 8, 2, 21; 2012 WR₂₇, 9, 3, 1391; 2012 WT₂₇, 3, 1, 0; 2012 WP₃₀, 10, 3, 2862; 2012 WX₃₀, 3, 1, 0; 2012 WA₃₁, 3, 1, 0; 2012 WK₃₁, 7, 2, 8; 2012 WM₃₁, 11, 3, 1435; 2012 VN₃₁, 7, 2, 1305; 2012 WU₃₁, 15, 3, 15; 2012 WK₃₃, 3, 1, 0; 2012 WV₃₃, 3, 1, 0; 2012 WZ₃₄, 3, 1, 0; 2012 WU₃₅, 4, 1, 0; 2012 WS₃₆, 8, 2, 1; 2012 WO₃₇, 4, 1, 0; 2012 WD₃₈, 7, 2, 4; 2012 WE₃₈, 3, 1, 0; 2012 WG₃₈, 4, 1, 0; 2012 WH₃₈, 10, 3, 8; 2012 WC₃₉, 4, 1, 0; 2012 WL₃₉, 4, 1, 0; 2012 WM₃₉, 3, 1, 0; 2012 WP₃₉, 3, 1, 0; 2012 WT₃₉, 3, 1, 0; 2012 WB₄₀, 11, 3, 49; 2012 WL₄₀, 17, 4, 32; 2012 WS₄₀, 4, 1, 0; 2012 WY₄₀, 3, 1, 0; 2012 WF₄₁, 7, 2, 21; 2012 WG₄₁, 4, 1, 0; 2012 WR₄₁, 3, 1, 0; 2012 WS₄₂, 7, 2, 6; 2012 WT₄₂, 7, 2, 48; 2012 WV₄₂, 6, 2, 5; 2012 WY₄₂, 20, 6, 2807; 2012 WZ₄₂, 10, 3, 500; 2012 WA₄₃, 27, 8, 3079; 2012 WB₄₃, 19, 5, 3104; 2012 WC₄₃ *, 26, 8, 3091; 2012 WD₄₃, 13, 4, 2683; 2012 WE₄₃, 4, 1, 0; 2012 WF₄₃, 10, 3, 2381; 2012 WG₄₃, 3, 1, 0; 2012 WK₄₃, 16, 5, 2593; 2012 WL₄₃, 22, 6, 999; 2012 WM₄₃, 12, 3, 34; 2012 WN₄₃, 26, 7, 2304; 2012 WO₄₃, 28, 8, 3490; 2012 WP₄₃, 26, 8, 2722; 2012 XC₁, 12, 3, 34; 2012 XJ₂, 3, 1, 0; 2012 XE₃, 3, 1, 0; 2012 XK₃, 3, 1, 0; 2012 XE₄, 3, 1, 0; 2012 XS₅, 4, 1, 0; 2012 XW₆, 3, 1, 0; 2012 XF₇, 3, 1, 0; 2012 XA₈, 18, 4, 29; 2012 XB₈, 4, 1, 0; 2012 XY₈, 3, 1, 0; 2012 XM₁₀, 3, 1, 0; 2012 XA₁₂, 11, 3, 899; 2012 XC₁₂, 6, 2, 7; 2012 XH₁₂,

3, 1, 0; 2012 XV₁₂, 3, 1, 0; 2012 XD₁₃, 22, 5, 1406; 2012 XN₁₃, 4, 1, 0; 2012 XR₁₄, 6, 2, 25; 2012 XT₁₄, 16, 4, 942; 2012 XW₁₄, 4, 1, 0; 2012 XX₁₅, 3, 1, 0; 2012 XR₁₆, 3, 1, 0; 2012 XV₁₇, 3, 1, 0; 2012 XJ₁₈, 4, 1, 0; 2012 XK₁₉, 10, 3, 24; 2012 XU₁₉, 10, 3, 30; 2012 XD₂₁, 15, 4, 32; 2012 XU₂₂, 3, 1, 0; 2012 XH₂₅, 15, 4, 1378; 2012 XK₂₅, 3, 1, 0; 2012 XM₂₅, 4, 1, 0; 2012 XP₂₅, 8, 2, 23; 2012 XE₂₆, 15, 4, 30; 2012 XA₂₇, 12, 2, 15; 2012 XM₂₇, 33, 9, 1415; 2012 XO₂₇, 3, 1, 0; 2012 XR₂₇, 12, 3, 33; 2012 XY₂₇, 10, 3, 50; 2012 XH₂₈, 14, 3, 25; 2012 XY₂₈, 3, 1, 0; 2012 XG₂₉, 14, 4, 908; 2012 XR₃₀, 16, 4, 10; 2012 XW₃₀, 12, 4, 966; 2012 XD₃₁, 4, 1, 0; 2012 XK₃₁, 6, 1, 0; 2012 XP₃₂, 10, 3, 30; 2012 XC₃₉, 3, 1, 0; 2012 XJ₃₉, 3, 1, 0; 2012 XN₃₉, 3, 1, 0; 2012 XO₃₉, 4, 1, 0; 2012 XU₃₉, 3, 1, 0; 2012 XV₃₉, 4, 1, 0; 2012 XD₄₁, 10, 3, 1421; 2012 XW₄₁, 10, 3, 1220; 2012 XU₄₂, 4, 1, 0; 2012 XF₄₄, 8, 2, 25; 2012 XE₄₅, 6, 2, 2; 2012 XG₄₅, 4, 1, 0; 2012 XQ₄₅, 3, 1, 0; 2012 XX₄₅, 3, 1, 0; 2012 XT₄₆, 8, 2, 5; 2012 XJ₄₈, 6, 2, 7; 2012 XH₄₉, 4, 1, 0; 2012 XS₄₉, 3, 1, 0; 2012 XD₅₁, 6, 2, 24; 2012 XA₅₂, 11, 3, 32; 2012 XL₅₂, 4, 1, 0; 2012 XT₅₃, 3, 1, 0; 2012 XC₅₆, 4, 1, 0; 2012 XU₅₆, 3, 1, 0; 2012 XV₅₆, 3, 1, 0; 2012 XW₅₆, 15, 5, 34; 2012 XE₅₇, 5, 2, 552; 2012 XG₅₇, 11, 3, 34; 2012 XB₅₈, 3, 1, 0; 2012 XE₅₈, 3, 1, 0; 2012 XH₅₈, 3, 1, 0; 2012 XO₅₈, 8, 2, 4; 2012 XU₅₉, 3, 1, 0; 2012 XA₆₀, 3, 1, 0; 2012 XU₆₀, 3, 1, 0; 2012 XE₆₁, 3, 1, 0; 2012 XJ₆₁, 7, 2, 25; 2012 XP₆₁, 12, 3, 1807; 2012 XU₆₃, 6, 2, 932; 2012 XB₆₄, 23, 5, 49; 2012 XT₆₄, 7, 2, 4; 2012 XU₆₄, 36, 10, 3602; 2012 XY₆₄, 8, 2, 25; 2012 XB₆₅, 11, 3, 28; 2012 XL₆₅, 8, 2, 50; 2012 XL₆₆, 11, 2, 1; 2012 XB₆₇, 8, 2, 5; 2012 XR₆₇, 29, 8, 67; 2012 XV₆₇, 4, 1, 0; 2012 XP₆₉, 14, 4, 32; 2012 XS₆₉, 14, 4, 1382; 2012 XF₇₀, 11, 3, 30; 2012 XJ₇₀, 22, 5, 55; 2012 XL₇₁, 6, 2, 22; 2012 XS₇₁, 11, 3, 1012; 2012 XX₇₂, 3, 1, 0; 2012 XN₇₃, 8, 2, 24; 2012 XQ₇₃, 10, 3, 452; 2012 XW₇₃, 4, 1, 0; 2012 XF₇₄, 3, 1, 0; 2012 XF₇₅, 10, 3, 53; 2012 XO₇₅, 7, 2, 22; 2012 XX₇₅, 27, 7, 39; 2012 XQ₇₆, 3, 1, 0; 2012 XR₇₆, 7, 2, 1388; 2012 XC₇₇, 4, 1, 0; 2012 XJ₇₈, 17, 5, 1860; 2012 XY₇₈, 3, 1, 0; 2012 XL₇₉, 4, 1, 0; 2012 XW₇₉, 3, 1, 0; 2012 XC₈₀, 3, 1, 0; 2012 XD₈₀, 3, 1, 0; 2012 XO₈₀, 4, 1, 0; 2012 XB₈₁, 8, 2, 21; 2012 XG₈₁, 3, 1, 0; 2012 XJ₈₁, 7, 1, 0; 2012 XO₈₁, 3, 1, 0; 2012 XA₈₂, 9, 3, 455; 2012 XK₈₂, 4, 1, 0; 2012 XT₈₂, 3, 1, 0; 2012 XU₈₃, 7, 2, 46; 2012 XA₈₄, 12, 3, 44; 2012 XC₈₄, 12, 3, 32; 2012 XJ₈₄, 9, 3, 910; 2012 XW₈₄, 20, 5, 39; 2012 XL₈₅, 14, 4, 272; 2012 XR₈₅, 4, 1, 0; 2012 XU₈₅, 3, 1, 0; 2012 XA₈₆, 8, 2, 2; 2012 XY₈₆, 3, 1, 0; 2012 XA₈₇, 7, 2, 8; 2012 XA₈₈, 4, 1, 0; 2012 XF₉₀, 14, 3, 36; 2012 XH₉₀, 10, 3, 19; 2012 XK₉₀, 4, 1, 0; 2012 XW₉₀, 4, 1, 0; 2012 XN₉₁, 25, 6, 62; 2012 XQ₉₁, 10, 2, 1419; 2012 XK₉₃, 4, 1, 0; 2012 XV₉₄, 10, 2, 29; 2012 XA₉₅, 3, 1, 0; 2012 XC₉₅, 7, 2, 40; 2012 XF₉₅, 4, 1, 0; 2012 XH₉₅, 3, 1, 0; 2012 XO₉₅, 11, 3, 36; 2012 XT₉₆, 6, 1, 0; 2012 XP₉₇, 7, 2, 13; 2012 XU₉₇, 3, 1, 0; 2012 XY₉₇, 11, 2, 25; 2012 XG₉₈, 14, 3, 33; 2012 XD₁₀₀, 3, 1, 0; 2012 XE₁₀₁, 3, 1, 0; 2012 XK₁₀₁, 3, 1, 0; 2012 XV₁₀₁, 9, 3, 49; 2012 XW₁₀₁, 7, 2, 17; 2012 XN₁₀₂, 16, 4, 26; 2012 XT₁₀₂, 4, 1, 0; 2012 XU₁₀₃, 7, 2, 25; 2012 XX₁₀₃, 3, 1, 0; 2012 XZ₁₀₃, 8, 2, 21; 2012 XD₁₀₄, 4, 1, 0; 2012 XE₁₀₄, 3, 1, 0; 2012 XG₁₀₄, 4, 1, 0; 2012 XX₁₀₄, 22, 6, 55; 2012 XD₁₀₅, 14, 4, 931; 2012 XP₁₀₅, 26, 7, 936; 2012 XT₁₀₅, 7, 2, 21; 2012 XD₁₀₇, 4, 1, 0; 2012 XN₁₀₇, 4, 1, 0; 2012 XH₁₀₉, 6, 2, 20; 2012 XO₁₀₉, 14, 4, 46; 2012 XU₁₀₉, 22, 5, 932; 2012 XW₁₀₉, 3, 1, 0; 2012 XM₁₁₀, 4, 1, 0; 2012 XS₁₁₀, 4, 1, 0; 2012 XU₁₁₀, 15, 4, 1291; 2012 XW₁₁₂, 6, 2, 6; 2012 XD₁₁₃, 3, 1, 0; 2012 XS₁₁₃, 6, 2, 6; 2012 XO₁₁₅, 3, 1, 0; 2012 XP₁₁₅, 4, 1, 0; 2012 XF₁₁₈, 14, 4, 46; 2012 XH₁₁₈, 14, 4, 48; 2012 XJ₁₁₈, 4, 1, 0; 2012 XW₁₁₈, 3, 1, 0; 2012 XX₁₁₈, 4, 1, 0; 2012 XY₁₁₈, 3, 1, 0; 2012 XZ₁₁₈, 13, 4, 33; 2012 XB₁₁₉, 6, 2, 1; 2012 XD₁₁₉, 4, 1, 0; 2012 XF₁₁₉, 11, 3, 24; 2012 XT₁₁₉, 4, 1, 0; 2012 XB₁₂₀, 19, 5, 57; 2012 XL₁₂₁, 7, 1, 0; 2012 XB₁₂₂, 6, 2, 13; 2012 XR₁₂₂, 25, 7, 67; 2012 XS₁₂₂, 8, 2, 4; 2012 XB₁₂₃, 9, 3, 27; 2012 XC₁₂₃, 7, 2, 31; 2012 XR₁₂₄, 4, 1, 0; 2012 XS₁₂₄, 23, 7, 912; 2012 XU₁₂₄, 22, 6, 2220; 2012 XB₁₂₅, 22, 6, 1803; 2012 XL₁₂₅, 8, 2, 6; 2012 XV₁₂₅, 4, 1

2012 XN₁₇₄, 8, 2, 16; 2012 XO₁₇₄, 21, 5, 39; 2012 XQ₁₇₄, 16, 4, 70; 2012 XR₁₇₄, 32, 10, 3135; 2012 XS₁₇₄, 23, 6, 2297; 2012 XT₁₇₄, 12, 2, 2550; 2012 XU₁₇₄, 21, 6, 2796; 2012 XC₁₇₅, 21, 6, 2806; 2012 XD₁₇₅, 20, 6, 2243; 2012 XE₁₇₅, 3, 1, 0; 2012 XF₁₇₅, 8, 2, 1870; 2012 XG₁₇₅, 7, 2, 1481; 2012 XH₁₇₅, 19, 5, 2226; 2012 XJ₁₇₅ *, 12, 3, 1805; 2012 XK₁₇₅, 17, 4, 3105; 2012 XL₁₇₅, 4, 1, 0; 2012 XM₁₇₅, 4, 1, 0; 2012 XN₁₇₅, 9, 3, 480; 2012 XO₁₇₅, 3, 1, 0; 2012 XP₁₇₅, 25, 7, 3133; 2012 XQ₁₇₅, 41, 9, 3640; 2012 XR₁₇₅, 9, 3, 486; 2012 XS₁₇₅, 20, 5, 1396; 2012 YX₁₅, 4, 30; 2012 YJ₂, 4, 1, 0; 2012 YT₂, 7, 2, 24; 2012 YJ₃, 3, 1, 0; 2012 YR₄, 7, 1, 0; 2012 YV₄, 3, 1, 0; 2012 YX₄, 7, 2, 15; 2012 YT₆, 3, 1, 0; 2012 YM₈, 4, 1, 0; 2012 YR₈, 3, 1, 0; 2012 YV₈, 8, 2, 26; 2012 YQ₉, 8, 2, 4; 2012 YZ₉, 4, 1, 0; 2012 YF₁₀, 3, 1, 0; 2012 YP₁₁, 3, 1, 0; 2012 YS₁₁, 4, 1, 0; 2012 YL₁₂, 13, 4, 25; 2012 YN₁₂, 8, 2, 8; 2012 YQ₁₂, 26, 7, 34; 2012 YX₁₂, 4, 1, 0; 2012 YY₁₂, 4, 1, 0; 2012 YQ₁₃, 10, 3, 27; 2012 YX₁₃, 4, 1, 0; 2012 YY₁₃, 15, 4, 33; 2012 YC₁₄, 7, 2, 16; 2012 YH₁₄, 3, 1, 0; 2012 YJ₁₅, 6, 2, 29; 2012 YK₁₅, 9, 3, 2229; 2012 YO₁₅, 4, 1, 0; 2012 YS₁₅, 5, 2, 1; 2012 YT₁₅, 3, 1, 0; 2012 YC₁₆, 3, 1, 0; 2012 YH₁₆, 8, 2, 17; 2012 YJ₁₆, 7, 2, 44; 2012 YC₁₇, 10, 3, 55; 2012 YN₁₇, 3, 1, 0; 2012 YQ₁₇, 4, 1, 0; 2012 YY₁₇, 21, 6, 54; 2012 YB₁₈, 4, 1, 0; 2012 YC₁₈, 3, 1, 0; 2012 YD₁₈, 4, 1, 0; 2012 YF₁₈, 4, 1, 0; 2012 YJ₁₈, 3, 1, 0; 2012 YV₁₈, 33, 8, 2094; 2012 YC₁₉, 3, 1, 0; 2012 YK₁₉, 4, 1, 0; 2012 YL₁₉, 3, 1, 0; 2012 YU₁₉, 4, 1, 0; 2012 YV₁₉, 3, 1, 0; 2012 YA₂₀, 7, 2, 30; 2012 YH₂₀, 3, 1, 0; 2012 YP₂₀, 4, 1, 0; 2012 YQ₂₀, 4, 1, 0; 2012 YU₂₀, 7, 2, 1653; 2012 YJ₂₁, 11, 3, 53; 2012 YK₂₁ *, 17, 5, 3151; 2012 YL₂₁ *, 16, 5, 2773; 2012 YM₂₁ *, 3, 1, 0; 2012 YN₂₁ *, 13, 4, 2908; 2012 YO₂₁ *, 14, 4, 2711; 2012 YP₂₁ *, 14, 4, 2853; 2012 YQ₂₁ *, 8, 2, 25; 2012 YR₂₁ *, 10, 3, 1021; 2012 YS₂₁, 14, 4, 1331; 2012 YT₂₁ *, 40, 11, 2820; 2012 YU₂₁ *, 20, 6, 2796; 2012 YV₂₁ *, 8, 2, 24; 2012 YW₂₁, 9, 3, 1824; 2012 YX₂₁ *, 21, 5, 3152; 2012 YY₂₁ *, 7, 2, 879; 2012 YZ₂₁ *, 7, 2, 1320; 2012 YA₂₂ *, 7, 2, 25; 2012 YB₂₂ *, 7, 2, 1419; 2012 YC₂₂ *, 54, 9, 2821; 2012 YD₂₂ *, 33, 8, 3661; 2012 YE₂₂ *, 31, 8, 3120; 2012 YF₂₂ *, 27, 7, 3030; 2012 YG₂₂ *, 11, 3, 1085; 2012 YH₂₂ *, 41, 11, 3152; 2012 YJ₂₂, 12, 3, 2200; 2012 YK₂₂ *, 16, 4, 2216; 2012 YL₂₂ *, 11, 3, 2681; 2012 YM₂₂ *, 13, 4, 2287; 2012 YN₂₂ *, 14, 4, 2472; 2012 YO₂₂ *, 18, 5, 2297; 2012 YP₂₂ *, 24, 7, 2768; 2012 YQ₂₂ *, 29, 8, 3148; 2012 YR₂₂ *, 16, 5, 2326; 2012 YS₂₂ *, 20, 6, 3147; 2012 YT₂₂ *, 31, 9, 3152; 2013 AQ₆, 2, 24; 2013 AG₁, 3, 1, 0; 2013 AU₁, 4, 1, 0; 2013 AH₂, 7, 2, 33; 2013 AM₂, 17, 5, 1411; 2013 AX₂, 4, 1, 0; 2013 AW₃, 4, 1, 0; 2013 AH₄, 8, 2, 2534; 2013 AM₄, 7, 2, 40; 2013 AF₉, 4, 1, 0; 2013 AK₉, 3, 1, 0; 2013 AH₁₀, 3, 1, 0; 2013 AT₁₀, 7, 2, 25; 2013 AF₁₁, 4, 1, 0; 2013 AX₁₁, 7, 2, 7; 2013 AD₁₂, 4, 1, 0; 2013 AF₁₂, 12, 3, 26; 2013 AJ₁₃, 23, 7, 3220; 2013 AR₁₃, 4, 1, 0; 2013 AT₁₃, 22, 6, 54; 2013 AV₁₃, 20, 4, 38; 2013 AX₁₃, 3, 1, 0; 2013 AX₁₄, 4, 1, 0; 2013 AY₁₄, 11, 3, 8; 2013 AE₁₅, 12, 3, 9; 2013 AK₁₅, 7, 2, 24; 2013 AO₁₇, 15, 4, 56; 2013 AD₁₈, 3, 1, 0; 2013 AO₁₈, 4, 1, 0; 2013 AB₁₉, 6, 2, 9; 2013 AM₁₉, 4, 1, 0; 2013 AP₁₉, 4, 1, 0; 2013 AQ₁₉, 6, 2, 17; 2013 AR₁₉, 12, 3, 21; 2013 AX₁₉, 12, 3, 21; 2013 AC₂₀, 8, 1, 0; 2013 AK₂₁, 3, 1, 0; 2013 AT₂₁, 22, 6, 54; 2013 AL₂₂, 16, 4, 47; 2013 AB₂₄, 18, 5, 908; 2013 AF₂₄, 3, 1, 0; 2013 AP₂₄, 7, 2, 21; 2013 AJ₂₅, 16, 5, 1512; 2013 AR₂₅, 22, 6, 77; 2013 AV₂₅, 3, 1, 0; 2013 AK₂₆, 7, 2, 892; 2013 AY₂₆, 23, 6, 50; 2013 AC₂₇, 4, 1, 0; 2013 AB₂₈, 6, 2, 59; 2013 AD₂₉, 3, 1, 0; 2013 AO₂₉, 10, 3, 28; 2013 AR₂₉, 4, 1, 0; 2013 AY₂₉, 8, 2, 21; 2013 AE₃₀, 4, 1, 0; 2013 AG₃₀, 4, 1, 0; 2013 AR₃₀, 11, 3, 23; 2013 AT₃₀, 12, 2, 2; 2013 AW₃₀, 3, 1, 0; 2013 AY₃₀, 8, 2, 5; 2013 AZ₃₁, 4, 1, 0; 2013 AK₃₂, 6, 2, 19; 2013 AP₃₃, 7, 2, 998; 2013 AU₃₃, 12, 2, 825; 2013 AA₃₄, 13, 4, 50; 2013 AP₃₄, 18, 5, 1828; 2013 AS₃₄, 6, 2, 22; 2013 AY₃₄, 8, 2, 1; 2013 AV₃₅, 15, 4, 48; 2013 AZ₃₅, 4, 1, 0; 2013 AB₃₆, 8, 2, 5; 2013 AF₃₆, 16, 4, 28; 2013 AH₃₆, 3, 1, 0; 2013 AS₃₆, 3, 1, 0; 2013 AP₃₇, 16, 4, 30; 2013 AN₃₉, 10, 3, 51; 2013 AQ₄₂, 12, 4, 51; 2013 AF₄₃, 21, 6, 36; 2013 AZ₄₃, 3, 1, 0; 2013 AG₄₄, 8, 2, 1756; 2013 AD₄₅, 3, 1, 0; 2013 AF₄₅, 8, 2, 48; 2013 AR₄₅, 4, 1, 0; 2013 AA₄₆, 11, 3, 27; 2013 AN₄₆, 4, 1, 0; 2013 AT₄₆, 8, 2, 1; 2013 AX₄₆, 18, 5, 53; 2013 AC₄₇, 7, 2, 15; 2013 AG₄₇, 3, 1, 0; 2013 AA₄₈, 8, 2, 517; 2013 AJ₄₈, 4, 1, 0; 2013 AL₄₈, 7, 2, 34; 2013 AS₅₀, 11, 2, 12; 2013 AW₅₀, 17, 5, 48; 2013 AE₅₁, 9, 3, 2751; 2013 AA₅₂, 11, 3, 34; 2013 AF₅₂, 4, 1, 0; 2013 AT₅₂, 7, 2, 27; 2013 AA₅₄, 4, 1, 0; 2013 AS₅₅, 20, 5, 55; 2013 AZ₅₆, 14, 4, 3627; 2013 AT₅₈, 14, 4, 51; 2013 AS₅₉, 6, 2, 37; 2013 AU₆₀, 3, 1, 0; 2013 AG₆₁, 12, 3, 50; 2013 AP₆₁, 20, 6, 64; 2013 AF₆₂, 7, 2, 7; 2013 AJ₆₂, 14, 4, 2793; 2013 AN₆₂, 3, 1, 0; 2013 AV₆₂, 8, 2, 2; 2013 AH₆₆, 7, 2, 15; 2013 AX₆₇, 7, 2, 5; 2013 AY₆₈, 7, 2, 58; 2013 AO₆₉, 4, 1, 0; 2013 AF₇₁, 10, 3, 32; 2013 AN₇₁, 7, 2, 23; 2013 AP₇₁, 17, 4, 34; 2013 AF₇₂, 6, 2, 29; 2013 AN₇₂, 10, 3, 70; 2013 AB₇₃, 8, 2, 6; 2013 AR₇₃, 13, 3, 32; 2013 AU₇₃, 4, 1, 0; 2013 AF₇₄, 3, 1, 0; 2013 AN₇₄, 8, 2, 30; 2013 AZ₇₅, 7, 2, 54; 2013 AF₇₆, 3, 1, 0; 2013 AW₇₇, 11, 3, 25; 2013 AF₇₈, 7, 2, 17; 2013 AG₇₈, 4, 1, 0; 2013 AL₇₈, 3, 1, 0; 2013 AM₇₈, 12, 3, 493; 2013 AZ₇₈, 6, 2, 12; 2013 AD₇₉, 13, 4, 54; 2013 AJ₇₉, 3, 1, 0; 2013 AY₈₀, 3, 1, 0; 2013 AC₈₁, 6, 2, 3; 2013 AE₈₁, 11, 3, 44; 2013 AP₈₂, 23, 6, 33; 2013 AQ₈₃, 11, 3, 22; 2013 AL₈₄, 4, 1, 0; 2013 AR₈₄, 3, 1, 0; 2013 AB₈₅, 12, 4, 1394; 2013 AJ₈₅, 4, 1, 0; 2013 AG₈₆, 7, 2, 16; 2013 AH₈₆, 3, 1, 0; 2013 AS₈₆, 15, 3, 910; 2013 AT₈₆, 3, 1, 0; 2013 AU₈₆, 6, 2, 1610; 2013 AA₈₇, 8, 2, 72; 2013 AD₈₇, 14, 4, 17; 2013 AY₈₇, 4, 1, 0; 2013 AA₈₉, 7, 2, 22; 2013 AY₉₀, 13, 4, 34; 2013 AA₉₂, 7, 2, 34; 2013 AD₉₂, 16, 5, 50; 2013 AZ₉₂, 3, 1, 0; 2013 AN₉₄, 15, 4, 33; 2013 AH₉₅, 10, 3, 26; 2013 AU₉₉, 4, 1, 0; 2013 AH₁₀₀, 13, 4, 1354; 2013 AV₁₀₀, 8, 2, 938; 2013 AR₁₀₁, 10, 3, 58; 2013 AD₁₀₂, 8, 2, 44; 2013 AQ₁₀₂, 4, 1, 0; 2013 AD₁₀₃, 7, 2, 7; 2013 AT₁₀₃, 11, 3, 23; 2013 AU₁₀₅, 15, 4, 62; 2013 AV₁₀₅, 16, 4, 1353; 2013 AX₁₀₅, 4, 1, 0; 2013 AA₁₀₆, 4, 1, 0; 2013 AB₁₀₆, 3, 1, 0; 2013 AJ₁₀₆, 3, 1, 0; 2013 AK₁₀₆, 4, 1, 0; 2013 AG₁₀₇, 8, 2, 33; 2013 AL₁₀₇, 4, 1, 0; 2013 AO₁₀₇, 7, 2, 4; 2013 AX₁₀₇, 12, 2, 30; 2013 AA₁₀₈, 4, 1, 0; 2013 AP₁₀₈, 7, 2, 2010; 2013 AW₁₀₈, 8, 2, 27; 2013 AG₁₁₁, 4, 1, 0; 2013 AJ₁₁₁, 4, 1, 0; 2013 AM₁₁₁, 6, 2, 21; 2013 AR₁₁₁, 4, 1, 0; 2013 AD₁₁₂, 3, 1, 0; 2013 AV₁₁₂,

25, 7, 1924; 2013 AP₁₁₃, 10, 3, 19; 2013 AG₁₁₄, 11, 3, 30; 2013 AK₁₁₄, 19, 4, 32; 2013 AM₁₁₄, 8, 2, 21; 2013 AO₁₁₄, 7, 2, 877; 2013 AS₁₁₄, 4, 1, 0; 2013 AH₁₁₅, 4, 1, 0; 2013 AQ₁₁₅, 12, 3, 46; 2013 AK₁₁₆, 4, 1, 0; 2013 AJ₁₁₈, 4, 1, 0; 2013 AE₁₁₉, 11, 3, 25; 2013 AG₁₁₉, 7, 2, 9; 2013 AS₁₁₉, 11, 3, 46; 2013 AJ₁₂₀, 9, 3, 30; 2013 AK₁₂₀, 3, 1, 0; 2013 AO₁₂₀, 3, 1, 0; 2013 AJ₁₂₁, 3, 1, 0; 2013 AR₁₂₁, 12, 3, 25; 2013 AD₁₂₂, 12, 3, 910; 2013 AC₁₂₃, 11, 3, 13; 2013 AD₁₂₄, 8, 2, 23; 2013 AG₁₂₅, 8, 2, 24; 2013 AS₁₂₅, 4, 1, 0; 2013 AD₁₂₆, 4, 1, 0; 2013 AZ₁₂₆, 3, 1, 0; 2013 AF₁₂₈, 8, 2, 11; 2013 AT₁₂₈, 7, 2, 11; 2013 AZ₁₂₈, 11, 3, 821; 2013 AL₁₂₉, 7, 2, 5; 2013 AX₁₃₀, 7, 2, 888; 2013 AV₁₃₁, 14, 4, 1838; 2013 AO₁₃₃, 6, 2, 1; 2013 AH₁₃₄, 4, 1, 0; 2013 AV₁₃₄, 11, 3, 51; 2013 AD₁₃₅, 3, 1, 0; 2013 AK₁₃₅, 7, 2, 4; 2013 AL₁₃₅, 4, 1, 0; 2013 AM₁₃₅, 11, 3, 30; 2013 AO₁₃₇, 10, 3, 6; 2013 AD₁₃₈, 7, 2, 1; 2013 AK₁₃₈, 3, 1, 0; 2013 AG₁₃₉, 25, 7, 1945; 2013 AR₁₄₀, 3, 1, 0; 2013 AS₁₄₀, 2, 1, 0; 2013 AK₁₄₁, 4, 1, 0; 2013 AV₁₄₁, 4, 1, 0; 2013 AL₁₄₃, 7, 2, 30; 2013 AM₁₄₅, 3, 1, 0; 2013 AR₁₄₅, 11, 3, 1451; 2013 AE₁₄₆, 10, 3, 19; 2013 AA₁₄₇, 4, 1, 0; 2013 AF₁₄₇, 3, 1, 0; 2013 AT₁₄₈, 22, 6, 3575; 2013 AK₁₄₉, 15, 4, 3633; 2013 AP₁₄₉, 14, 4, 31; 2013 AQ₁₄₉, 4, 1, 0; 2013 AO₁₅₀, 8, 2, 35; 2013 AQ₁₅₀, 13, 4, 58; 2013 AU₁₅₀, 3, 1, 0; 2013 AX₁₅₀, 3, 1, 0; 2013 AB₁₅₁, 7, 2, 19; 2013 AC₁₅₁, 3, 1, 0; 2013 AH₁₅₁, 12, 4, 32; 2013 AO₁₅₁, 12, 2, 7; 2013 AW₁₅₁, 4, 1, 0; 2013 AX₁₅₁, 7, 2, 19; 2013 AD₁₅₂, 7, 2, 19; 2013 AQ₁₅₂, 11, 3, 1802; 2013 AO₁₅₃, 7, 2, 27; 2013 AP₁₅₃, 3, 1, 0; 2013 AM₁₅₄, 11, 2, 476; 2013 AO₁₅₄, 11, 3, 462; 2013 AV₁₅₄, 10, 3, 20; 2013 AS₁₅₅, 3, 1, 0; 2013 AX₁₅₅, 37, 11, 1830; 2013 AC₁₅₆, 14, 4, 29; 2013 AH₁₅₆, 11, 3, 912; 2013 AU₁₅₆, 4, 1, 0; 2013 AC₁₅₇, 9, 3, 4; 2013 AE₁₅₇, 7, 2, 19; 2013 AF₁₅₇, 11, 3, 7; 2013 AN₁₅₇, 11, 3, 8; 2013 AO₁₅₇, 7, 2, 15; 2013 AR₁₅₇, 3, 1, 0; 2013 AR₁₅₈, 7, 2, 46; 2013 AZ₁₅₈, 4, 1, 0; 2013 AN₁₅₉, 3, 1, 0; 2013 AX₁₆₀, 3, 1, 0; 2013 AZ₁₆₀, 4, 1, 0; 2013 AS₁₆₁, 7, 2, 15; 2013 AZ₁₆₁, 4, 1, 0; 2013 AA₁₆₂, 4, 1, 0; 2013 AH₁₆₂, 4, 1, 0; 2013 AD₁₆₃, 4, 1, 0; 2013 AK₁₆₃, 17, 4, 1825; 2013 AP₁₆₃, 3, 1, 0; 2013 AV₁₆₃, 3, 1, 0; 2013 AK₁₆₄, 9, 3, 2575; 2013 AL₁₆₄, 19, 4, 1927; 2013 AM₁₆₄, 4, 1, 0; 2013 AV₁₆₄, 19, 6, 2301; 2013 AJ₁₆₅, 11, 3, 55; 2013 AE₁₆₇, 10, 3, 26; 2013 AF₁₆₇, 18, 5, 3506; 2013 AH₁₆₇, 4, 1, 0; 2013 AJ₁₆₇, 6, 2, 26; 2013 AM₁₆₇, 10, 3, 33; 2013 AA₁₆₈, 4, 2, 871; 2013 AK₁₆₈, 3, 1, 0; 2013 AT₁₆₈, 4, 1, 0; 2013 AY₁₆₈, 4, 1, 0; 2013 AF₁₆₉, 23, 6, 55; 2013 AG₁₆₉, 17, 5, 54; 2013 AK₁₆₉, 11, 3, 48; 2013 AH₁₇₀, 14, 4, 44; 2013 AC₁₇₁, 8, 2, 31; 2013 AM₁₇₁, 7, 2, 4; 2013 AZ₁₇₁, 3, 1, 0; 2013 AC₁₇₂, 3, 1, 0; 2013 AF₁₇₃, 7, 2, 1; 2013 AU₁₇₄, 13, 4, 81; 2013 AO₁₇₇, 3, 1, 0; 2013 AU₁₇₈, 16, 4, 49; 2013 AD₁₇₉, 7, 2, 24; 2013 AV₁₈₀, 4, 1, 0; 2013 AE₁₈₁, 10, 3, 56; 2013 AK₁₈₁, 3, 1, 0; 2013 AZ₁₈₁, 15, 4, 54; 2013 AU₁₈₂, 10, 3, 42; 2013 AH₁₈₃, 10, 3, 24; 2013 AA₁₈₄, 11, 3, 391; 2013 AT₁₈₄, 7, 2, 5; 2013 AY₁₈₄, 2, 1, 0; 2013 AA₁₈₅, 4, 1, 0; 2013 AE₁₈₅, 6, 2, 1; 2013 AG₁₈₅, 4, 1, 0; 2013 AA₁₈₆, 7, 2, 24; 2013 AH₁₈₆, 4, 1, 0; 2013 AE₁₈₇, 4, 1, 0; 2013 AH₁₈₇, 15, 4, 56; 2013 AQ₁₈₇, 3, 1, 0; 2013 AF₁₈₈, 17, 5, 51; 2013 AN₁₈₈, 4, 1, 0; 2013 AD₁₈₉, 8, 2, 31; 2013 AF₁₈₉, 11, 3, 19; 2013 AL₁₈₉, 3, 1, 0; 2013 AW₁₈₉, 10, 3, 27; 2013 AY₁₈₉, 3, 1, 0; 2013 AB₁₉₀, 4, 1, 0; 2013 AG₁₉₀, 4, 1, 0; 2013 AN₁₉₀, 3, 1, 0; 2013 AT₁₉₀, 4, 1, 0; 2013 AU₁₉₀, 3, 1, 0; 2013 AB₁₉₁, 6, 2, 8; 2013 AM₁₉₁, 3, 1, 0; 2013 AG₁₉₂, 4, 1, 0; 2013 AK₁₉₂, 7, 2, 7; 2013 AR₁₉₂, 7, 2, 2042; 2013 AV₁₉₂, 4, 1, 0; 2013 AA₁₉₃, 6, 2, 24; 2013 AO₁₉₃, 7, 2, 42; 2013 AP₁₉₃, 4, 1, 0; 2013 AR₁₉₃, 3, 1, 0; 2013 AE₁₉₄, 3, 1, 0; 2013 AJ₁₉₄, 4, 1, 0; 2013 AX₁₉₄, 14, 4, 49; 2013 AF₁₉₅, 15, 4, 31; 2013 AK₁₉₅, 3, 1, 0; 2013 AM₁₉₅, 7, 2, 30; 2013 AO₁₉₅, 3, 1, 0; 2013 AS₁₉₅, 19, 6, 30; 2013 AZ₁₉₅, 3, 1, 0; 2013 AU₁₉₆, 15, 4, 78; 2013 AH₁₉₇, 4, 1, 0; 2013 AL₁₉₇, 3, 1, 0; 2013 AM₁₉₇, 4, 1, 0; 2013 AV₁₉₇, 10, 3, 27; 2013 AG₁₉₈, 4, 1, 0; 2013 AU₁₉₈, 3, 1, 0; 2013 AG₁₉₉, 3, 1, 0; 2013 AB₂₀₀, 4, 1, 0; 2013 AZ₂₀₀, 4, 1, 0; 2013 AG₂₀₁, 3, 1, 0; 2013 AW₂₀₁, 3, 1, 0; 2013 AX₂₀₁, 8, 1, 0; 2013 AZ₂₀₁, 3, 1, 0; 2013 AN₂₀₂ *, 17, 5, 1696; 2013 AO₂₀₂ *, 31, 9, 3075; 2013 AF₂₀₂, 3, 1, 0; 2013 AQ₂₀₂, 18, 5, 2828; 2013 AR₂₀₂ *, 26, 7, 3504; 2013 AS₂₀₂ *, 14, 4, 2876; 2013 AT₂₀₂, 6, 2, 9

0; 2013 BF₄₄, 4, 1, 0; 2013 BN₄₄, 7, 2, 30; 2013 BC₄₅, 3, 1, 0; 2013 BL₄₆, 15, 4, 2286; 2013 BR₄₆, 8, 2, 2888; 2013 BF₄₈, 14, 3, 8; 2013 BH₄₈, 11, 3, 21; 2013 BM₄₈, 6, 2, 16; 2013 BQ₄₈, 3, 1, 0; 2013 BV₄₈, 7, 2, 2; 2013 BC₄₉, 4, 1, 0; 2013 BV₄₉, 3, 1, 0; 2013 BM₅₀, 11, 3, 29; 2013 BQ₅₀, 18, 5, 61; 2013 BV₅₀, 3, 1, 0; 2013 BA₅₁, 15, 4, 32; 2013 BK₅₁, 8, 2, 3; 2013 BP₅₁, 7, 2, 1777; 2013 BX₅₁, 7, 2, 19; 2013 BB₅₂, 4, 1, 0; 2013 BN₅₂, 3, 1, 0; 2013 BQ₅₂, 3, 1, 0; 2013 BR₅₂, 11, 3, 25; 2013 BS₅₂, 4, 1, 0; 2013 BN₅₃, 7, 2, 21; 2013 BO₅₃, 31, 8, 2457; 2013 BT₅₃, 24, 7, 61; 2013 BH₅₄, 3, 1, 0; 2013 BM₅₄, 7, 2, 29; 2013 BP₅₅, 15, 3, 24; 2013 BZ₅₅, 4, 1, 0; 2013 BD₅₆, 7, 2, 28; 2013 BT₅₆, 4, 1, 0; 2013 BZ₅₆, 3, 1, 0; 2013 BA₅₇, 8, 2, 21; 2013 BQ₅₇, 3, 1, 0; 2013 BV₅₇, 17, 5, 50; 2013 BF₅₈, 7, 2, 46; 2013 BG₅₈, 3, 1, 0; 2013 BL₅₈, 15, 4, 28; 2013 BY₆₁, 18, 5, 3227; 2013 BN₆₂, 9, 3, 9; 2013 BU₆₂, 7, 2, 51; 2013 BB₆₄, 7, 2, 30; 2013 BX₆₄, 3, 1, 0; 2013 BZ₆₄, 8, 3, 2105; 2013 BB₆₅, 4, 1, 0; 2013 BF₆₅, 6, 2, 46; 2013 BA₆₇, 8, 2, 23; 2013 BH₆₇, 3, 1, 0; 2013 BK₆₇, 8, 2, 25; 2013 BW₆₇, 4, 1, 0; 2013 BX₆₇, 8, 2, 28; 2013 BS₆₈, 3, 1, 0; 2013 BU₆₈, 6, 2, 1409; 2013 BY₆₈, 3, 1, 0; 2013 BP₆₉, 3, 1, 0; 2013 BX₆₉, 3, 1, 0; 2013 BO₇₀, 15, 4, 26; 2013 BW₇₂, 3, 1, 0; 2013 BC₇₃, 16, 4, 21; 2013 BD₇₃, 4, 1, 0; 2013 BU₇₄, 11, 3, 39; 2013 BA₇₅, 7, 2, 1184; 2013 BJ₇₅, 3, 1, 0; 2013 BX₇₅, 3, 1, 0; 2013 BY₇₇, 3, 1, 0; 2013 BC₇₈, 9, 3, 44; 2013 BL₇₉, 4, 1, 0; 2013 BG₈₀, 6, 2, 9; 2013 BH₈₁, 7, 2, 4; 2013 BM₈₁, 17, 5, 3582; 2013 BQ₈₂, 10, 3, 27; 2013 BU₈₃, 3, 1, 0; 2013 BE₈₄, 4, 1, 0; 2013 BK₈₄, 3, 1, 0; 2013 BP₈₄, 11, 3, 23; 2013 BR₈₄, 3, 1, 0; 2013 BS₈₄, 11, 3, 9; 2013 BV₈₄, 4, 1, 0; 2013 BH₈₅, 7, 2, 26; 2013 BJ₈₅, 15, 4, 30; 2013 BK₈₅, 7, 2, 25; 2013 BN₈₅, 6, 2, 25; 2013 BQ₈₅, 3, 1, 0; 2013 BR₈₅, 11, 3, 14; 2013 BU₈₅, 24, 6, 33; 2013 BV₈₅, 13, 4, 6; 2013 BX₈₅, 8, 2, 25; 2013 BZ₈₅, 6, 2, 2; 2013 BE₈₆, 8, 2, 3; 2013 BS₈₆, 3, 1, 0; 2013 BV₈₆, 4, 1, 0; 2013 BA₈₇, 4, 1, 0; 2013 BC₈₇, 3, 1, 0; 2013 BH₈₇, 3, 1, 0; 2013 BZ₈₇, 3, 1, 0; 2013 BL₈₈, 3, 1, 0; 2013 BX₈₈, 8, 2, 23; 2013 BB₈₉, 4, 1, 0; 2013 BH₈₉, 3, 1, 0; 2013 BY₈₉, 3, 1, 0; 2013 BM₉₀, 4, 1, 0; 2013 BO₉₀, 6, 2, 29; 2013 BV₉₀, 4, 1, 0; 2013 BW₉₀, 3, 1, 0; 2013 BA₉₁, 3, 1, 0; 2013 BF₉₁, 3, 1, 0; 2013 BO₉₁, 3, 1, 0; 2013 BV₉₁, 3, 1, 0; 2013 BB₉₂, 4, 1, 0; 2013 BH₉₂, 6, 2, 21; 2013 BL₉₂, 11, 3, 30; 2013 BO₉₂, 6, 2, 3; 2013 BS₉₂, 4, 1, 0; 2013 BX₉₂, 3, 1, 0; 2013 BY₉₂, 3, 1, 0; 2013 BG₉₃, 3, 1, 0; 2013 BK₉₃, 4, 1, 0; 2013 BR₉₃, 6, 2, 30; 2013 BZ₉₃, 8, 2, 23; 2013 BC₉₄, 6, 2, 48; 2013 BD₉₄, 8, 2, 9; 2013 BD₉₅, 4, 1, 0; 2013 BG₉₅, 4, 1, 0; 2013 BH₉₅, 14, 4, 29; 2013 BN₉₅, 8, 2, 9; 2013 BO₉₅, 11, 3, 35; 2013 BY₉₅, 8, 2, 1804; 2013 BB₉₆, 4, 1, 0; 2013 BD₉₆, 7, 2, 24; 2013 BK₉₆, 11, 2, 1; 2013 BP₉₆, 3, 1, 0; 2013 BW₉₆, 18, 5, 33; 2013 BZ₉₆, 3, 1, 0; 2013 BA₉₇, 3, 1, 0; 2013 BL₉₈, 3, 1, 0; 2013 BO₉₈, 6, 2, 8; 2013 BX₉₈, 32, 9, 3045; 2013 BY₉₈, 44, 12, 2020; 2013 BZ₉₈, 8, 2, 1491; 2013 BA₉₉, 13, 4, 1484; 2013 BB₉₉ *, 18, 5, 3103; 2013 BC₉₉, 10, 3, 2745; 2013 BD₉₉, 35, 10, 2563; 2013 BE₉₉, 26, 6, 2887; 2013 BF₉₉, 28, 7, 1538; 2013 BG₉₉, 18, 6, 2902; 2013 BH₉₉ *, 19, 6, 3035; 2013 BJ₉₉, 18, 5, 2990; 2013 BK₉₉, 8, 2, 2478; 2013 BL₉₉ *, 15, 3, 2472; 2013 BM₉₉, 11, 3, 1781; 2013 BN₉₉, 10, 3, 2247; 2013 BO₉₉, 6, 2, 5; 2013 BP₉₉, 3, 1, 0; 2013 BQ₉₉ *, 11, 3, 2210; 2013 BR₉₉, 15, 4, 3582; 2013 BS₉₉, 11, 3, 3438; 2013 BT₉₉, 17, 5, 994; 2013 BU₉₉, 15, 4, 2735; 2013 BV₉₉ *, 19, 5, 2321; 2013 BW₉₉, 22, 5, 2409; 2013 BX₉₉, 8, 2, 1470; 2013 BY₉₉ *, 20, 6, 2797; 2013 BZ₉₉, 8, 2, 23; 2013 BA₁₀₀, 13, 3, 2572; 2013 BB₁₀₀, 29, 7, 3076; 2013 BC₁₀₀, 28, 9, 2202; 2013 BD₁₀₀, 19, 4, 1002; 2013 BE₁₀₀ *, 29, 7, 2304; 2013 BF₁₀₀ *, 28, 8, 3119; 2013 BG₁₀₀ *, 32, 9, 3116; 2013 BH₁₀₀ *, 26, 7, 2210; 2013 BJ₁₀₀, 8, 3, 524; 2013 BK₁₀₀, 4, 1, 0; 2013 BL₁₀₀, 14, 3, 955; 2013 BM₁₀₀ *, 18, 5, 2295; 2013 BN₁₀₀, 19, 5, 3100; 2013 CL, 7, 2, 6; 2013 CU, 14, 4, 1891; 2013 CA₁, 7, 2, 746; 2013 CR₁, 4, 1, 0; 2013 CX₃, 10, 3, 14; 2013 CC₄, 7, 2, 480; 2013 CX₄, 3, 1, 0; 2013 CP₅, 8, 2, 51; 2013 CH₆, 7, 2, 1; 2013 CV₆, 11, 3, 19; 2013 CX₇, 6, 2, 395; 2013 CY₇, 15, 4, 2631; 2013 CB₈, 4, 1, 0; 2013 CC₈, 3, 1, 0; 2013 CF₈, 8, 2, 1003; 2013 CN₈, 4, 1, 0; 2013 CO₈, 4, 1, 0; 2013 CQ₈, 7, 2, 911; 2013 CZ₈, 7, 2, 1777; 2013 CK₉, 7, 2, 3; 2013 CW₉, 3, 1, 0; 2013 CA₁₂, 4, 1, 0; 2013 CW₁₇, 3, 1, 0; 2013 CJ₁₉, 6, 2, 7; 2013 CG₂₁, 10, 3, 2; 2013 CL₂₁, 4, 1, 0; 2013 CB₂₂, 6, 2, 1; 2013 CN₂₂, 7, 2, 9; 2013 CS₂₂, 3, 1, 0; 2013 CV₂₃, 4, 1, 0; 2013 CW₂₄, 11, 3, 31; 2013 CB₂₅, 6, 2, 502; 2013 CF₂₅, 14, 4, 51; 2013 CK₂₅, 4, 1, 0; 2013 CN₂₅, 3, 1, 0; 2013 CT₂₆, 7, 2, 3019; 2013 CC₂₇, 14, 4, 37; 2013 CD₂₇, 12, 3, 1486; 2013 CP₂₇, 22, 6, 2677; 2013 CG₂₈, 11, 3, 54; 2013 CH₂₈, 12, 3, 38; 2013 CQ₂₈, 14, 4, 2565; 2013 CS₂₈, 7, 2, 6; 2013 CQ₂₉, 4, 1, 0; 2013 CR₂₉, 3, 1, 0; 2013 CO₃₀, 25, 7, 37; 2013 CS₃₀, 4, 1, 0; 2013 CV₃₁, 6, 2, 9; 2013 CA₃₂, 6, 2, 26; 2013 CO₃₃, 12, 3, 938; 2013 CW₃₃, 10, 3, 31; 2013 CJ₃₄, 11, 3, 2389; 2013 CP₃₅, 24, 7, 51; 2013 CW₃₈, 11, 3, 1529; 2013 CH₃₉, 3, 1, 0; 2013 CT₃₉, 14, 4, 55; 2013 CE₄₀, 22, 6, 3579; 2013 CN₄₀, 8, 2, 32; 2013 CY₄₀, 16, 2, 47; 2013 CL₄₂, 15, 4, 53; 2013 CU₄₂, 4, 1, 0; 2013 CO₄₃, 10, 3, 45; 2013 CQ₄₃, 8, 2, 24; 2013 CZ₄₃, 3, 1, 0; 2013 CJ₄₄, 3, 1, 0; 2013 CA₄₅, 6, 2, 15; 2013 CC₄₅, 4, 1, 0; 2013 CL₄₅, 3, 1, 0; 2013 CL₄₆, 6, 2, 28; 2013 CB₄₇, 10, 3, 970; 2013 CL₄₇, 13, 4, 2631; 2013 CQ₄₇, 18, 5, 51; 2013 CJ₄₈, 12, 3, 28; 2013 CJ₄₉, 4, 1, 0; 2013 CF₅₁, 6, 2, 16; 2013 CV₅₁, 4, 1, 0; 2013 CJ₅₂, 10, 3, 1008; 2013 CH₅₃, 11, 3, 3; 2013 CC₅₅, 4, 1, 0; 2013 CK₅₅, 3, 1, 0; 2013 CB₅₆, 3, 1, 0; 2013 CC₅₆, 3, 1, 0; 2013 CE₅₆, 2, 1, 0; 2013 CJ₅₆, 3, 1, 0; 2013 CU₅₆, 6, 2, 48; 2013 CX₅₆, 7, 2, 55; 2013 CD₅₇, 18, 4, 48; 2013 CZ₅₇, 8, 2, 29; 2013 CS₅₈, 3, 1, 0; 2013 CO₅₉, 3, 1, 0; 2013 CC₆₀, 3, 1, 0; 2013 CE₆₀, 4, 1, 0; 2013 CD₆₁, 3, 1, 0; 2013 CE₆₁, 8, 2, 21; 2013 CC₆₂, 4, 1, 0; 2013 CY₆₂, 3, 1, 0; 2013 CN₆₃, 15, 4, 48; 2013 CS₆₃, 4, 1, 0; 2013 CT₆₃, 18, 5, 39; 2013 CX₆₃, 6, 1, 0; 2013 CC₆₄, 3, 1, 0; 2013 CA₆₅, 3, 1, 0; 2013 CH₆₅, 3, 1, 0; 2013 CO₆₇, 7, 1, 0; 2013 CS₆₇, 3, 1, 0; 2013 CW₆₇, 4, 1, 0; 2013 CB₆₈, 6, 2, 7; 2013 CQ₆₈, 11, 3, 23; 2013 CZ₆₉, 4, 1, 0; 2013 CA₇₀, 3, 1, 0; 2013 CF₇₀, 3, 1, 0; 2013 CW₇₁, 3, 1, 0; 2013 CA₇₂, 8, 2, 2; 2013 CE₇₂, 3, 1, 0; 2013 CJ₇₂, 8, 2, 909; 2013 CR₇₃, 11, 3, 46; 2013 CR₇₄, 3, 1, 0; 2013 CA₇₅, 19, 5, 51; 2013 CV₇₅, 20, 4, 46; 2013 CD₇₆, 11, 3, 30; 2013 CF₇₆, 14, 4, 30; 2013 CU₇₆, 8, 2, 21; 2013 CE₇₇, 3, 1, 0; 2013 CE₇₇, 11, 3, 25; 2013 CA₇₉, 20, 6, 59; 2013 CD₇₉, 6, 2, 27; 2013 CK₇₉, 16, 5, 27; 2013 CR₇₉, 4, 1, 0; 2013 CV₇₉, 4, 1, 0;

2013 CL₈₀, 3, 1, 0; 2013 CB₈₁, 15, 4, 46; 2013 CC₈₂, 3, 1, 0; 2013 CH₈₂, 4, 1, 0; 2013 CZ₈₂, 9, 3, 58; 2013 CN₈₃, 17, 5, 48; 2013 CC₈₄, 12, 3, 33; 2013 CG₈₇, 8, 2, 27; 2013 CJ₈₇, 3, 1, 0; 2013 CQ₈₈, 7, 2, 7; 2013 CR₈₈, 3, 1, 0; 2013 CX₈₉, 3, 1, 0; 2013 CX₉₀, 4, 1, 0; 2013 CV₉₁, 24, 6, 1789; 2013 CC₉₂, 4, 1, 0; 2013 CF₉₃, 4, 1, 0; 2013 CT₉₃, 6, 2, 7; 2013 CJ₉₄, 3, 1, 0; 2013 CX₉₅, 4, 1, 0; 2013 CC₉₆, 4, 1, 0; 2013 CD₉₇, 9, 3, 47; 2013 CW₉₇, 15, 4, 2734; 2013 CD₉₈, 8, 2, 15; 2013 CJ₉₈, 4, 1, 0; 2013 CV₉₈, 3, 1, 0; 2013 CZ₉₈, 7, 1, 0; 2013 CQ₉₉, 25, 7, 2729; 2013 CE₁₀₀, 10, 3, 50; 2013 CP₁₀₀, 3, 1, 0; 2013 CS₁₀₀, 6, 2, 5; 2013 CG₁₀₁, 7, 2, 7; 2013 CL₁₀₁, 19, 6, 3606; 2013 CM₁₀₁, 4, 1, 0; 2013 CE₁₀₂, 3, 1, 0; 2013 CU₁₀₃, 6, 2, 18; 2013 CP₁₀₄, 11, 2, 2094; 2013 CS₁₀₄, 12, 3, 1353; 2013 CN₁₀₅, 3, 1, 0; 2013 CB₁₀₆, 3, 1, 0; 2013 CC₁₀₆, 4, 1, 0; 2013 CM₁₀₆, 7, 2, 16; 2013 CD₁₀₇, 15, 4, 50; 2013 CO₁₀₇, 8, 2, 6; 2013 CC₁₀₈, 6, 2, 25; 2013 CE₁₀₈, 25, 6, 935; 2013 CM₁₀₈, 3, 1, 0; 2013 CP₁₀₉, 3, 1, 0; 2013 CT₁₁₁, 15, 4, 49; 2013 CE₁₁₂, 18, 5, 32; 2013 CM₁₁₂, 3, 1, 0; 2013 CN₁₁₂, 3, 1, 0; 2013 CM₁₁₃, 4, 1, 0; 2013 CX₁₁₃, 8, 2, 41; 2013 CK₁₁₄, 6, 2, 44; 2013 CS₁₁₄, 4, 1, 0; 2013 CN₁₁₅, 12, 3, 2302; 2013 CQ₁₁₅, 4, 1, 0; 2013 CM₁₁₆, 8, 2, 24; 2013 CT₁₁₆, 3, 1, 0; 2013 CE₁₁₈, 3, 1, 0; 2013 CY₁₁₈, 7, 2, 1; 2013 CZ₁₁₈, 15, 4, 51; 2013 CO₁₁₉, 14, 4, 22; 2013 CS₁₁₉, 9, 3, 824; 2013 CA₁₂₀, 6, 2, 46; 2013 CH₁₂₂, 8, 2, 34; 2013 CW₁₂₃, 4, 1, 0; 2013 CK₁₂₅, 3, 1, 0; 2013 CV₁₂₅, 10, 2, 29; 2013 CY₁₂₅, 11, 3, 53; 2013 CH₁₂₆, 3, 1, 0; 2013 CU₁₂₆, 7, 2, 15; 2013 CC₁₂₇, 3, 1, 0; 2013 CE₁₂₇, 8, 2, 48; 2013 CO₁₃₁, 6, 2, 5; 2013 CJ₁₃₂, 4, 1, 0; 2013 CQ₁₃₂, 10, 3, 13; 2013 CD₁₃₃, 11, 3, 21; 2013 CM₁₃₃, 15, 4, 36; 2013 CQ₁₃₃, 3, 1, 0; 2013 CR₁₃₃, 4, 1, 0; 2013 CD₁₃₄, 3, 1, 0; 2013 CH₁₃₄, 7, 2, 33; 2013 CR₁₃₅, 4, 1, 0; 2013 CP₁₃₆, 11, 2, 24; 2013 CV₁₃₇, 3, 1, 0; 2013 CA₁₃₈, 6, 2, 1; 2013 CO₁₃₈, 10, 2, 15; 2013 CB₁₃₉, 4, 1, 0; 2013 CK₁₃₉, 3, 1, 0; 2013 CY₁₃₉, 16, 4, 2358; 2013 CE₁₄₀, 10, 3, 1535; 2013 CK₁₄₀, 12, 3, 31; 2013 CX₁₄₀, 8, 2, 24; 2013 CD₁₄₁, 6, 2, 25; 2013 CJ₁₄₂, 3, 1, 0; 2013 CU₁₄₃, 7, 2, 2; 2013 CQ₁₄₄, 10, 2, 2134; 2013 CB₁₄₅, 17, 5, 51; 2013 CJ₁₄₅, 8, 1, 0; 2013 CK₁₄₅, 10, 3, 32; 2013 CV₁₄₅, 8, 2, 25; 2013 CJ₁₄₇, 7, 2, 18; 2013 CN₁₄₇, 13, 4, 47; 2013 CV₁₄₇, 4, 1, 0; 2013 CF₁₄₈, 7, 2, 1506; 2013 CX₁₄₈, 6, 2, 17; 2013 CB₁₄₉, 23, 5, 982; 2013 CL₁₄₉, 3, 1, 0; 2013 CQ₁₄₉, 12, 3, 49; 2013 CX₁₄₉, 4, 1, 0; 2013 CY₁₄₉, 12, 3, 32; 2013 CH₁₅₀, 8, 2, 17; 2013 CP₁₅₀, 4, 1, 0; 2013 CQ₁₅₀, 3, 1, 0; 2013 CK₁₅₁, 11, 3, 5; 2013 CR₁₅₁, 7, 2, 1; 2013 CE₁₅₃, 4, 1, 0; 2013 CF₁₅₃, 15, 4, 29; 2013 CN₁₅₃, 23, 7, 2532; 2013 CZ₁₅₄, 2, 1, 0; 2013 CA₁₅₅, 3, 1, 0; 2013 CH₁₅₆, 4, 1, 0; 2013 CR₁₅₆, 3, 1, 0; 2013 CW₁₅₆, 10, 3, 50; 2013 CW₁₅₇, 12, 4, 1821; 2013 CX₁₅₈, 4, 1, 0; 2013 CL₁₅₉, 4, 1, 0; 2013 CL₁₆₁, 14, 4, 3251; 2013 CR₁₆₁, 3, 1, 0; 2013 CX₁₆₂, 21, 6, 59; 2013 CE₁₆₃, 3, 1, 0; 2013 CN₁₆₃, 4, 1, 0; 2013 CN₁₆₄, 7, 2, 18; 2013 CQ₁₆₄, 72, 24, 3136; 2013 CT₁₆₄, 3, 1, 0; 2013 CT₁₆₅, 8, 2, 4; 2013 CY₁₆₅, 7, 2, 33; 2013 CA₁₆₇, 4, 1, 0; 2013 CD₁₆₇, 3, 1, 0; 2013 CW₁₆₇, 4, 1, 0; 2013 CA₁₆₈, 3, 1, 0; 2013 CG₁₆₈, 6, 2, 32; 2013 CH₁₆₈, 11, 3, 23; 2013 CN₁₆₈, 3, 1, 0; 2013 CV₁₆₈, 20, 4, 32; 2013 CZ₁₆₉, 6, 2, 10; 2013 CA₁₇₀, 4, 1, 0; 2013 CM₁₇₁, 4, 1, 0; 2013 CW₁₇₁, 4, 1, 0; 2013 CL₁₇₂, 6, 2, 7; 2013 CZ₁₇₂, 18, 5, 49; 2013 CW₁₇₃, 23, 6, 1796; 2013 CF₁₇₄, 11, 3, 38; 2013 CP₁₇₄, 7, 2, 1; 2013 CN₁₇₆, 12, 3, 50; 2013 CO₁₇₆, 9, 3, 31; 2013 CY₁₇₆, 11, 3, 1437; 2013 CD₁₇₇, 4, 1, 0; 2013 CA₁₇₈, 10, 3, 29; 2013 CN₁₇₈, 11, 2, 9; 2013 CZ₁₇₈, 7, 2, 15; 2013 CA₁₈₀, 12, 3, 49; 2013 CY₁₈₀, 3, 1, 0; 2013 CD₁₈₁, 13, 4, 55; 2013 CH₁₈₂, 17, 5, 30; 2013 CK₁₈₂, 18, 5, 932; 2013 CT₁₈₂, 3, 1, 0; 2013 CL₁₈₅, 4, 1, 0; 2013 CP₁₈₅, 3, 1, 0; 2013 CN₁₈₇, 7, 2, 31; 2013 CO₁₈₇, 4, 1, 0; 2013 CJ₁₈₇, 4, 1, 0; 2013 CF₁₈₈, 6, 2, 23; 2013 CZ₁₈₈, 16, 4, 50; 2013 CU₁₉₃, 4, 1, 0; 2013 CV₁₉₃, 15, 4, 57; 2013 CX₁₉₃, 4, 1, 0; 2013 CZ₁₉₃, 8, 2, 30; 2013 CB₁₉₄, 3, 1, 0; 2013 CM₁₉₄, 8, 2, 856; 2013 CO₁₉₄, 14, 4, 30; 2013 CT₁₉₄, 6, 2, 3540; 2013 CX₁₉₄, 24, 6, 33; 2013 CK₁₉₅, 10, 3, 1841; 2013 CM₁₉₅, 11, 3, 32; 2013 CQ₁₉₅, 3, 1, 0; 2013 CT₁₉₅, 4, 1, 0; 2013 CT₁₉₆, 3, 1, 0; 2013 CK₁₉₇, 3, 1, 0; 2013 CN₁₉₇,

2013 CC₂₃₈, 8, 2, 4; 2013 CE₂₃₈, 8, 2, 10; 2013 CN₂₃₈, 3, 1, 0; 2013 CP₂₃₈, 7, 2, 24; 2013 CW₂₃₈, 6, 2, 24; 2013 CY₂₃₈, 8, 2, 15; 2013 CZ₂₃₈, 18, 5, 62; 2013 CA₂₃₉, 14, 4, 34; 2013 CB₂₃₉, 3, 1, 0; 2013 CE₂₃₉, 3, 1, 0; 2013 CR₂₃₉, 11, 3, 1774; 2013 CW₂₃₉, 7, 2, 4; 2013 CA₂₄₀, 4, 1, 0; 2013 CR₂₄₀, 3, 1, 0; 2013 CX₂₄₀, 3, 1, 0; 2013 CZ₂₄₀, 3, 1, 0; 2013 CU₂₄₁, 4, 1, 0; 2013 CW₂₄₁, 3, 1, 0; 2013 CB₂₄₂, 6, 2, 1; 2013 CD₂₄₂, 3, 1, 0; 2013 CE₂₄₂, 12, 4, 33; 2013 CJ₂₄₂, 3, 1, 0; 2013 CK₂₄₂, 3, 1, 0; 2013 CN₂₄₂, 3, 1, 0; 2013 CR₂₄₂, 7, 2, 23; 2013 CG₂₄₃, 9, 3, 27; 2013 CL₂₄₃, 8, 2, 21; 2013 CM₂₄₃, 11, 3, 30; 2013 CN₂₄₃, 4, 1, 0; 2013 CR₂₄₃, 7, 2, 15; 2013 CY₂₄₃, 4, 1, 0; 2013 CF₂₄₄, 8, 2, 7; 2013 CH₂₄₄, 7, 2, 13; 2013 CK₂₄₄, 3, 1, 0; 2013 CO₂₄₄, 4, 1, 0; 2013 CE₂₄₅, 4, 1, 0; 2013 CP₂₄₅, 3, 1, 0; 2013 CT₂₄₆, 14, 4, 30; 2013 CX₂₄₆, 4, 1, 0; 2013 CL₂₄₈, 3, 1, 0; 2013 CN₂₄₈, 7, 2, 24; 2013 CB₂₅₀, 6, 2, 6; 2013 CG₂₅₀ *, 20, 6, 2278; 2013 CH₂₅₀ *, 16, 3, 2742; 2013 CJ₂₅₀ *, 14, 4, 2767; 2013 CK₂₅₀, 9, 3, 2764; 2013 CL₂₅₀ *, 21, 6, 3046; 2013 CM₂₅₀ *, 11, 4, 2460; 2013 CN₂₅₀ *, 22, 6, 2856; 2013 CO₂₅₀ *, 25, 7, 3283; 2013 CP₂₅₀ *, 15, 4, 2924; 2013 CQ₂₅₀, 31, 7, 1532; 2013 CR₂₅₀ *, 17, 5, 2461; 2013 CS₂₅₀ *, 12, 3, 938; 2013 CT₂₅₀ *, 17, 4, 2771; 2013 CU₂₅₀, 11, 3, 1920; 2013 CV₂₅₀ *, 11, 3, 1807; 2013 CW₂₅₀ *, 10, 3, 2741; 2013 CX₂₅₀ *, 24, 7, 3047; 2013 CY₂₅₀ *, 21, 6, 2273; 2013 CZ₂₅₀ *, 8, 2, 2920; 2013 CA₂₅₁ *, 12, 4, 2805; 2013 CB₂₅₁ *, 22, 6, 3100; 2013 CC₂₅₁ *, 22, 5, 3102; 2013 CD₂₅₁, 23, 6, 3546; 2013 CE₂₅₁ *, 18, 5, 2882; 2013 CF₂₅₁, 11, 4, 1182; 2013 CG₂₅₁ *, 15, 4, 2855; 2013 CH₂₅₁ *, 17, 5, 2622; 2013 CJ₂₅₁ *, 22, 6, 2782; 2013 CK₂₅₁ *, 22, 6, 3608; 2013 CL₂₅₁ *, 10, 3, 2620; 2013 CM₂₅₁ *, 11, 2, 18; 2013 CN₂₅₁ *, 10, 3, 939; 2013 CO₂₅₁, 13, 4, 2764; 2013 CP₂₅₁ *, 18, 5, 2647; 2013 CQ₂₅₁ *, 14, 3, 2395; 2013 CR₂₅₁, 22, 5, 2934; 2013 CS₂₅₁ *, 4, 1, 0; 2013 CT₂₅₁ *, 9, 3, 2660; 2013 CV₂₅₁ *, 27, 7, 2777; 2013 CW₂₅₁ *, 32, 9, 3097; 2013 CX₂₅₁ *, 27, 7, 3100; 2013 CY₂₅₁ *, 10, 3, 1469; 2013 CZ₂₅₁, 22, 6, 2922; 2013 CA₂₅₂ *, 23, 6, 2244; 2013 CB₂₅₂ *, 20, 6, 1858; 2013 CC₂₅₂ *, 27, 7, 3071; 2013 CD₂₅₂, 8, 2, 1442; 2013 CE₂₅₂ *, 19, 4, 2299; 2013 CF₂₅₂ *, 18, 5, 3103; 2013 CG₂₅₂, 21, 6, 3276; 2013 CH₂₅₂ *, 28, 8, 2710; 2013 CJ₂₅₂, 8, 2, 32; 2013 CK₂₅₂ *, 20, 6, 3103; 2013 CL₂₅₂ *, 29, 8, 3093; 2013 CM₂₅₂ *, 42, 10, 2768; 2013 CN₂₅₂ *, 18, 5, 2279; 2013 CO₂₅₂ *, 48, 12, 3097; 2013 CP₂₅₂, 12, 4, 85; 2013 CQ₂₅₂ *, 15, 4, 2304; 2013 CR₂₅₂, 14, 4, 1324; 2013 CS₂₅₂, 12, 4, 2658; 2013 CT₂₅₂ *, 14, 4, 2393; 2013 DK, 41, 11, 2505; 2013 DV₁, 7, 2, 7; 2013 DY₁, 25, 6, 54; 2013 DQ₂, 4, 1, 0; 2013 DX₃, 4, 1, 0; 2013 DM₅, 12, 4, 1326; 2013 DU₆, 7, 2, 414; 2013 DJ₈, 4, 1, 0; 2013 DZ₈, 6, 2, 1774; 2013 DH₉, 7, 2, 27; 2013 DA₁₀, 22, 6, 62; 2013 DB₁₀, 14, 4, 25; 2013 DL₁₀, 13, 4, 54; 2013 DQ₁₂, 6, 2, 488; 2013 DT₁₂, 3, 1, 0; 2013 DU₁₂, 10, 3, 46; 2013 DA₁₃, 13, 3, 26; 2013 DF₁₃, 3, 1, 0; 2013 DY₁₃, 12, 3, 948; 2013 DQ₁₄, 3, 1, 0; 2013 DW₁₄, 15, 4, 46; 2013 DD₁₅, 4, 1, 0; 2013 DE₁₅, 3, 1, 0; 2013 DJ₁₅, 3, 1, 0; 2013 DB₁₇, 18, 5, 821; 2013 DZ₁₇, 3, 1, 0; 2013 DB₁₈, 4, 1, 0; 2013 DF₁₈, 6, 2, 6; 2013 DH₁₈, 3, 1, 0; 2013 DN₁₈, 4, 1, 0; 2013 DH₁₉, 6, 2, 24; 2013 DW₁₉, 6, 2, 9; 2013 DG₂₀, 4, 1, 0; 2013 DJ₂₀, 6, 2, 7; 2013 DW₂₀, 3, 1, 0; 2013 DZ₂₀, 3, 1, 0; 2013 DE₂₁, 3, 1, 0; 2013 DH₂₁, 6, 2, 27; 2013 DV₂₁, 9, 3, 10; 2013 DY₂₁, 17, 5, 2817; 2013 DZ₂₁, 3, 1, 0; 2013 DA₂₂, 6, 2, 18; 2013 DB₂₂, 8, 2, 4; 2013 DC₂₂, 13, 4, 3312; 2013 DD₂₂, 32, 4, 4; 2013 DE₂₂, 15, 4, 2256; 2013 DF₂₂, 26, 7, 2275; 2013 EN₁, 3, 1, 0; 2013 EE₂, 3, 1, 0; 2013 EQ₃, 4, 1, 0; 2013 ER₃, 3, 1, 0; 2013 ES₄, 4, 1, 0; 2013 EJ₅, 3, 1, 0; 2013 ET₆, 3, 1, 0; 2013 EG₇, 4, 1, 0; 2013 EU₇, 3, 1, 0; 2013 EY₇, 3, 1, 0; 2013 EG₈, 4, 1, 0; 2013 EK₈, 14, 4, 2215; 2013 EL₈, 3, 1, 0; 2013 ES₈, 3, 1, 0; 2013 EZ₈, 4, 1, 0; 2013 EM₉, 7, 2, 867; 2013 EU₉, 7, 1, 0; 2013 EC₁₁, 3, 1, 0; 2013 EK₁₁, 3, 1, 0; 2013 EM₁₂, 7, 2, 2537; 2013 EL₁₃, 12, 3, 29; 2013 EY₁₃, 4, 1, 0; 2013 EB₁₄, 3, 1, 0; 2013 EH₁₄, 3, 1, 0; 2013 ET₁₄, 3, 1, 0; 2013 EB₁₅, 4, 1, 0; 2013 EG₁₅, 4, 1, 0; 2013 EK₁₅, 4, 1, 0; 2013 EL₁₅, 6, 2, 24; 2013 EP₁₆, 3, 1, 0; 2013 EW₁₆, 3, 1, 0; 2013 EZ₁₆, 3, 1, 0; 2013 EF₁₇, 10, 3, 14; 2013 ET₁₈, 4, 1, 0; 2013 EJ₁₉, 4, 1, 0; 2013 EL₁₉, 3, 1, 0; 2013 EX₁₉, 34, 8, 1821; 2013 EP₂₀, 4, 1, 0; 2013 EQ₂₀, 19, 6, 50; 2013 EW₂₀, 6, 2, 36; 2013 EA₂₁, 6, 2, 60; 2013 EU₂₂, 7, 2, 7; 2013 EF₂₃, 8, 2, 5; 2013 EM₂₃, 4, 1, 0; 2013 EH₂₄, 15, 4, 64; 2013 EZ₂₄, 4, 1, 0; 2013 EJ₂₅, 4, 1, 0; 2013 EX₂₅, 15, 4, 53; 2013 EJ₂₆, 3, 1, 0; 2013 EL₂₇, 7, 2, 11; 2013 EU₂₇, 18, 5, 64; 2013 EF₂₈, 7, 2, 514; 2013 EG₂₈, 18, 4, 31; 2013 EU₂₈, 11, 3, 15; 2013 EC₃₀, 7, 2, 12; 2013 ES₃₁, 7, 2, 21; 2013 EV₃₁, 3, 1, 0; 2013 ER₃₃, 8, 2, 17; 2013 EY₃₄, 3, 1, 0; 2013 ED₃₆, 7, 2, 29; 2013 EJ₃₆, 3, 1, 0; 2013 EQ₃₆, 4, 1, 0; 2013 EA₃₇, 11, 3, 29; 2013 EX₃₇, 3, 1, 0; 2013 EW₃₈, 13, 4, 34; 2013 EE₃₉, 7, 2, 2192; 2013 EH₃₉, 3, 1, 0; 2013 EU₃₉, 4, 1, 0; 2013 EG₄₀, 14, 4, 54; 2013 EH₄₀, 19, 5, 1817; 2013 EZ₄₀, 3, 1, 0; 2013 EB₄₁, 3, 1, 0; 2013 EO₄₁, 4, 1, 0; 2013 ED₄₃, 66, 6, 1451; 2013 EA₄₄, 24, 7, 1741; 2013 EM₄₆, 3, 1, 0; 2013 EJ₄₇, 10, 3, 30; 2013 EN₄₇, 6, 2, 3; 2013 EO₄₇, 3, 1, 0; 2013 ES₄₇, 8, 2, 7; 2013 EM₄₈, 6, 2, 20; 2013 EO₄₉, 33, 9, 2225; 2013 EB₅₁, 6, 2, 3; 2013 EM₅₂, 11, 3, 15; 2013 EH₅₃, 12, 3, 47; 2013 EK₅₄, 8, 2, 532; 2013 ET₅₄, 4, 1, 0; 2013 EZ₅₄, 3, 1, 0; 2013 EG₅₅, 6, 2, 49; 2013 EE₅₆, 8, 2, 9; 2013 EO₅₆, 4, 1, 0; 2013 EQ₅₇, 3, 1, 0; 2013 ER₅₇, 4, 1, 0; 2013 EU₅₇, 3, 1, 0; 2013 ED₅₈, 4, 1, 0; 2013 EF₅₈, 3, 1, 0; 2013 ET₅₈, 3, 1, 0; 2013 EB₅₉, 29, 7, 62; 2013 EH₅₉, 7, 2, 529; 2013 EA₆₀, 4, 1, 0; 2013 EE₆₁, 14, 3, 26; 2013 ED₆₂, 3, 1, 0; 2013 EB₆₃, 8, 2, 446; 2013 EK₆₄, 7, 2, 6; 2013 EL₆₄, 3, 1, 0; 2013 EU₆₄, 11, 3, 25; 2013 EM₆₆, 11, 2, 3; 2013 EY₆₆, 2, 1, 0; 2013 ED₆₇, 14, 4, 49; 2013 EQ₆₈, 9, 3, 50; 2013 EH₆₉, 7, 2, 31; 2013 EO₇₀, 3, 1, 0; 2013 ES₇₀, 8, 1, 0; 2013 ET₇₁, 12, 3, 26; 2013 ED₇₂, 3, 1, 0; 2013 ES₇₂, 11, 3, 24; 2013 EX₇₂, 3, 1, 0; 2013 EY₇₂, 7, 2, 1860; 2013 EE₇₄, 3, 1, 0; 2013 ES₇₄, 16, 4, 31; 2013 EG₇₅, 8, 2, 7; 2013 EK₇₅, 13, 3, 0; 2013 EM₇₅, 13, 3, 0; 2013 ES₇₆, 4, 1, 0; 2013 EH₈₁, 3, 1, 0; 2013 EY₈₁, 3, 1, 0; 2013 EL₈₃, 4, 1, 0; 2013 EP₈₃, 4, 1, 0; 2013 EX₈₃, 4, 1, 0; 2013 EE₈₄, 4, 1, 0; 2013 EM₈₄, 8, 2, 15; 2013 ER₈₇, 17, 4, 28; 2013 EY₈₇, 11, 3, 42; 2013 EO₈₈, 12, 3, 29; 2013 EY₈₈, 11, 3, 15; 2013 EZ₈₈, 20, 6, 41; 2013 EH₉₁, 7, 2, 2; 2013 EE₉₂, 14, 3, 15; 2013 EN₉₂, 3, 1, 0; 2013 EL₉₃, 3, 1, 0; 2013 ER₉₃, 4, 1, 0; 2013 EY₉₅, 4, 1, 0; 2013 EG₉₆, 6, 2,

21; 2013 EP₉₆, 7, 2, 21; 2013 ES₉₆, 3, 1, 0; 2013 EV₉₇, 3, 1, 0; 2013 EG₉₈, 3, 1, 0; 2013 EY₉₈, 7, 2, 17; 2013 EU₉₉, 13, 4, 1362; 2013 EY₉₉, 4, 1, 0; 2013 EF₁₀₀, 7, 2, 25; 2013 EL₁₀₀, 8, 2, 819; 2013 EV₁₀₀, 11, 3, 61; 2013 EO₁₀₁, 6, 2, 947; 2013 ET₁₀₁, 7, 2, 4; 2013 EM₁₀₂, 18, 5, 64; 2013 EB₁₀₃, 3, 1, 0; 2013 ET₁₀₃, 6, 2, 23; 2013 EU₁₀₃, 3, 1, 0; 2013 EO₁₀₄, 4, 1, 0; 2013 ER₁₀₄, 4, 1, 0; 2013 EF₁₀₅, 8, 2, 25; 2013 EK₁₀₅, 4, 1, 0; 2013 EM₁₀₆, 8, 2, 31; 2013 EW₁₀₆, 4, 1, 0; 2013 EN₁₀₇, 4, 1, 0; 2013 EK₁₀₈, 27, 7, 2994; 2013 EY₁₀₉, 3, 1, 0; 2013 EB₁₁₀, 19, 5, 56; 2013 EL₁₁₂, 4, 1, 0; 2013 EO₁₁₃, 4, 1, 0; 2013 ED₁₁₅, 3, 1, 0; 2013 EH₁₁₅, 18, 4, 22; 2013 EO₁₁₅, 10, 3, 23; 2013 ET₁₁₅, 3, 1, 0; 2013 EJ₁₁₇, 15, 3, 64; 2013 EB₁₁₈, 3, 1, 0; 2013 ED₁₁₈, 7, 2, 27; 2013 EF₁₁₈, 4, 1, 0; 2013 EV₁₁₈, 4, 1, 0; 2013 EX₁₁₈, 15, 4, 822; 2013 EB₁₁₉, 3, 1, 0; 2013 EJ₁₁₉, 7, 2, 10; 2013 ED₁₂₁, 12, 3, 15; 2013 ET₁₂₁, 11, 3, 10; 2013 EW₁₂₁, 3, 1, 0; 2013 EC₁₂₄, 7, 2, 17; 2013 EE₁₂₄, 17, 5, 33; 2013 EH₁₂₄, 3, 1, 0; 2013 EO₁₂₄, 4, 1, 0; 2013 EY₁₂₅, 3, 1, 0; 2013 EC₁₃₀, 4, 1, 0; 2013 EW₁₃₂, 10, 3, 2267; 2013 EZ₁₃₃, 14, 4, 1954; 2013 EN₁₃₄, 4, 1, 0; 2013 EL₁₃₅, 4, 1, 0; 2013 EB₁₃₆, 11, 3, 1450; 2013 EU₁₃₆, 4, 1, 0; 2013 EX₁₃₆, 9, 3, 56; 2013 EG₁₃₇, 4, 1, 0; 2013 EM₁₃₈, 4, 1, 0; 2013 ED₁₄₀, 20, 6, 2124; 2013 EL₁₄₁, 11, 2, 28; 2013 EN₁₄₁, 7, 2, 49; 2013 ES₁₄₁, 4, 1, 0; 2013 EW₁₄₁, 3, 1, 0; 2013 EA₁₄₂, 3, 1, 0; 2013 ED₁₄₂, 10, 3, 5; 2013 EB₁₄₃, 3, 1, 0; 2013 EX₁₄₄, 10, 3, 51; 2013 EP₁₄₆, 3, 1, 0; 2013 EZ₁₄₉, 11, 3, 31; 2013 EB₁₅₀, 3, 1, 0; 2013 EW₁₅₁, 3, 1, 0; 2013 EO₁₅₃, 3, 1, 0; 2013 EM₁₅₄, 3, 1, 0; 2013 EU₁₅₄, 4, 1, 0; 2013 EY₁₅₄, 3, 1, 0; 2013 EC₁₅₆, 11, 3, 36; 2013 ED₁₅₆, 19, 4, 25; 2013 EJ₁₅₆, 3, 1, 0; 2013 EF₁₅₇, 7, 2, 1; 2013 EP₁₅₇, 6, 2, 7; 2013 EW₁₅₇, 7, 2, 24; 2013 EE₁₅₈, 6, 2, 2; 2013 EH₁₅₈, 13, 4, 794; 2013 ET₁₅₈, 8, 2, 8; 2013 EC₁₅₉, 4, 1, 0; 2013 EM₁₅₉, 4, 1, 0; 2013 ER₁₅₉, 4, 1, 0; 2013 EV₁₅₉, 18, 5, 5; 2013 EB₁₆₀, 3, 1, 0; 2013 EE₁₆₀, 10, 3, 15; 2013 EH₁₆₀, 3, 1, 0; 2013 EQ₁₆₀, 4, 1, 0; 2013 EZ₁₆₀, 4, 1, 0; 2013 EB₁₆₁, 10, 3, 21; 2013 EN₁₆₁, 3, 1, 0; 2013 EO₁₆₁, 3, 1, 0; 2013 EJ₁₆₁, 3, 1, 0; 2013 ET₁₆₁, 3, 1, 0; 2013 EB₁₆₂, 3, 1, 0; 2013 ED₁₆₂, 21, 6, 62; 2013 EG₁₆₂, 10, 3, 5; 2013 ER₁₆₂, 3, 1, 0; 2013 ES₁₆₂, 4, 1, 0; 2013 ED₁₆₃, 3, 1, 0; 2013 EG₁₆₃, 16, 4, 48; 2013 EO₁₆₃, 6, 2, 4; 2013 EW₁₆₃, 6, 2, 1; 2013 EH₁₆₄, 4, 1, 0; 2013 EM₁₆₄, 10, 3, 33; 2013 EP₁₆₄, 4, 1, 0; 2013 ER₁₆₄, 3, 1, 0; 2013 EJ₁₆₅, 4, 1, 0; 2013 EQ₁₆₅, 3, 1, 0; 2013 ET₁₆₅, 3, 1, 0; 2013 EE₁₆₆, 3, 1, 0; 2013 EJ₁₆₆, 3, 1, 0; 2013 ES₁₆₆, 4, 1, 0; 2013 EE₁₆₇, 4, 1, 0; 2013 EJ₁₆₇, 3, 1, 0; 2013 EN₁₆₇, 3, 1, 0; 2013 ES₁₆₇, 4, 1, 0; 2013 EB₁₆₈, 7, 2, 2; 2013 ED₁₆₈, 6, 1, 0; 2013 EH₁₆₈, 7, 2, 27; 2013 EM₁₆₈, 4, 1, 0; 2013 EQ₁₆₈, 11, 3, 19; 2013 EZ₁₆₈, 4, 1, 0; 2013 EC₁₆₉, 16, 4, 35; 2013 ED₁₆₉, 3, 1, 0; 2013 ET₁₆₉, 7, 2, 36; 2013 EU₁₆₉, 7, 2, 5; 2013 EQ₁₇₀, 6, 2, 24; 2013 EO₁₇₁, 7, 2, 2208; 2013 ER₁₇₁, 3, 1, 0; 2013 EE₁₇₂, 3, 1, 0; 2013 EM₁₇₂, 12, 4, 48; 2013 ED₁₇₃, 3, 1, 0; 2013 EE₁₇₄, 4, 1, 0; 2013 EF₁₇₄, 14, 3, 3; 2013 EG₁₇₄, 2, 1, 0; 2013 EL₁₇₄, 4, 1, 0; 2013 EM₁₇₄, 4, 1, 0; 2013 ES₁₇₄, 7, 2, 1539; 2013 EM₁₇₅, 4, 1, 0; 2013 EU₁₇₅, 9, 2, 23; 2013 EX₁₇₅ *, 22, 6, 2777; 2013 EY₁₇₅, 23, 6, 2808; 2013 EZ₁₇₅ *, 38, 10, 3512; 2013 EA₁₇₆, 28, 8, 3023; 2013 EB₁₇₆, 24, 7, 2865; 2013 EC₁₇₆ *, 11, 3, 2920; 2013 ED₁₇₆, 17, 5, 1501; 2013 EE₁₇₆ *, 20, 5, 2991; 2013 EF₁₇₆, 14, 4, 3195; 2013 EG₁₇₆ *, 7, 2, 532; 2013 EH₁₇₆ *, 11, 3, 1785; 2013 EJ₁₇₆, 28, 8, 3018; 2013 EK₁₇₆ *, 16, 5, 2456; 2013 EL₁₇₆ *, 16, 5, 2378; 2013 EM₁₇₆ *, 16, 5, 2394; 2013 EN₁₇₆ *, 18, 5, 2963; 2013 EO₁₇₆, 18, 5, 2950; 2013 EP₁₇₆, 14, 4, 3061; 2013 EQ₁₇₆, 11, 3, 1318; 2013 ER₁₇₆, 14, 4, 2685; 2013 ES₁₇₆ *, 17, 5, 1656; 2013 ET₁₇₆, 15, 5, 2541; 2013 EU₁₇₆ *, 12, 4, 2281; 2013 EV₁₇₆ *, 19, 5, 2394; 2013 EW₁₇₆, 14, 3, 1393; 2013 EX₁₇₆ *, 6, 2, 499; 2013 EY₁₇₆, 8, 3, 2989; 2013 EZ₁₇₆ *, 7, 2, 1415; 2013 EB₁₇₇, 10, 3, 28; 2013 EH₁₇₇, 11, 3, 1741; 2013 EJ₁₇₇ *, 12, 4, 3071; 2013 EK₁₇₇ *, 18, 5, 1414; 2013 EL₁₇₇, 13, 4, 1420; 2013 EM₁₇₇, 19, 5, 1398; 2013 EN₁₇₇, 15, 5, 2262; 2013 EO₁₇₇ *, 27, 7, 2695; 2013 EP₁₇₇ *, 12, 3, 1865; 2013 EQ₁₇₇ *, 25, 7, 2364; 2013 ER₁₇₇, 18, 5, 2396; 2013 ES₁₇₇, 17, 5, 1831; 2013 ET₁₇₇ *, 16, 5, 1426; 2013 EU₁₇₇ *, 7, 2, 2763; 2013 EV₁₇₇, 19, 6, 2447; 2013 EW₁₇₇ *, 17, 5, 2371; 2013 EX₁₇₇, 17, 5, 1894; 2013 EY₁₇₇, 10, 3, 476; 2013 EZ₁₇₇, 34, 10, 2722;

5, 2266; 2013 GF₁, 3, 1, 0; 2013 GT₁, 7, 2, 17; 2013 GM₂, 8, 2, 21; 2013 GU₂, 3, 1, 0; 2013 GU₃, 3, 1, 0; 2013 GP₄, 10, 3, 1448; 2013 GX₄, 6, 2, 24; 2013 GA₅, 4, 1, 0; 2013 GD₆, 13, 4, 1484; 2013 GH₆, 14, 4, 2352; 2013 GF₉, 16, 4, 34; 2013 GQ₉, 6, 2, 7; 2013 GV₉, 3, 1, 0; 2013 GL₁₀, 3, 1, 0; 2013 GN₁₀, 4, 1, 0; 2013 GX₁₀, 8, 2, 7; 2013 GQ₁₃, 7, 2, 19; 2013 GE₁₆, 7, 1, 0; 2013 GN₁₇, 7, 2, 25; 2013 GX₁₇, 7, 2, 7; 2013 GM₁₈, 4, 1, 0; 2013 GR₁₈, 6, 2, 31; 2013 GA₂₁, 4, 1, 0; 2013 GJ₂₂, 8, 2, 24; 2013 GK₂₂, 12, 3, 45; 2013 GS₂₃, 11, 3, 1315; 2013 GZ₂₃, 4, 1, 0; 2013 GM₂₄, 4, 1, 0; 2013 GL₂₆, 3, 1, 0; 2013 GN₂₇, 10, 3, 3; 2013 GJ₂₈, 3, 1, 0; 2013 GD₂₉, 3, 1, 0; 2013 GG₂₉, 3, 1, 0; 2013 GL₂₉, 3, 1, 0; 2013 GA₃₀, 11, 3, 48; 2013 GH₃₀, 7, 2, 3; 2013 GK₃₀, 3, 1, 0; 2013 GO₃₁, 3, 1, 0; 2013 GR₃₃, 4, 1, 0; 2013 GS₃₃, 4, 1, 0; 2013 GT₃₄, 3, 1, 0; 2013 GB₃₅, 3, 1, 0; 2013 GR₃₆, 14, 4, 1468; 2013 GR₃₇, 10, 3, 28; 2013 GK₃₈, 4, 1, 0; 2013 GN₃₉, 11, 3, 24; 2013 GL₄₀, 7, 2, 22; 2013 GP₄₁, 22, 5, 1506; 2013 GZ₄₁, 12, 2, 458; 2013 GC₄₂, 7, 2, 21; 2013 GJ₄₃, 10, 3, 42; 2013 GH₄₄, 4, 1, 0; 2013 GG₄₆, 5, 2, 922; 2013 GA₄₇, 6, 2, 3; 2013 GF₄₇, 8, 2, 21; 2013 GM₄₇, 4, 1, 0; 2013 GS₄₇, 18, 5, 61; 2013 GG₄₈, 3, 1, 0; 2013 GK₄₈, 7, 2, 3061; 2013 GN₄₉, 6, 2, 17; 2013 GC₅₀, 4, 1, 0; 2013 GJ₅₁, 3, 1, 0; 2013 GW₅₂, 8, 2, 72; 2013 GF₅₅, 4, 1, 0; 2013 GG₅₅, 11, 3, 24; 2013 GS₅₅, 4, 1, 0; 2013 GV₅₆, 11, 2, 531; 2013 GJ₅₉, 3, 1, 0; 2013 GV₆₀, 3, 1, 0; 2013 GY₆₀, 3, 1, 0; 2013 GZ₆₁, 4, 1, 0; 2013 GY₆₂, 3, 1, 0; 2013 GF₆₄, 4, 1, 0; 2013 GM₆₄, 4, 1, 0; 2013 GE₆₅, 18, 5, 46; 2013 GE₆₇, 11, 3, 10; 2013 GB₆₈, 3, 1, 0; 2013 GJ₆₈, 3, 1, 0; 2013 GM₆₈, 13, 4, 36; 2013 GB₇₁, 8, 2, 27; 2013 GU₇₁, 3, 1, 0; 2013 GY₇₁, 24, 6, 33; 2013 GZ₇₁, 6, 2, 1; 2013 GM₇₂, 6, 2, 43; 2013 GP₇₂, 12, 3, 27; 2013 GX₇₃, 11, 3, 2756; 2013 GR₇₆, 4, 1, 0; 2013 GL₈₀, 7, 2, 8; 2013 GQ₈₀, 3, 1, 0; 2013 GT₈₁, 4, 1, 0; 2013 GF₈₃, 7, 2, 21; 2013 GQ₈₃, 4, 1, 0; 2013 GE₈₄, 3, 1, 0; 2013 GS₈₅, 4, 1, 0; 2013 GD₈₇, 3, 1, 0; 2013 GJ₈₇, 8, 2, 9; 2013 GA₈₈, 18, 5, 56; 2013 GE₈₈, 6, 2, 2; 2013 GO₈₈, 3, 1, 0; 2013 GR₈₈, 3, 1, 0; 2013 GK₈₉, 4, 1, 0; 2013 GF₉₀, 3, 1, 0; 2013 GS₉₀, 19, 5, 62; 2013 GZ₉₂, 4, 1, 0; 2013 GD₉₃, 7, 2, 7; 2013 GU₉₄, 4, 1, 0; 2013 GB₉₅, 11, 3, 34; 2013 GR₉₇, 25, 7, 52; 2013 GY₉₇, 8, 2, 6; 2013 GL₁₀₀, 8, 2, 1; 2013 GN₁₀₃, 7, 2, 32; 2013 GB₁₀₄, 7, 2, 23; 2013 GS₁₀₄, 3, 1, 0; 2013 GV₁₀₆, 4, 1, 0; 2013 GY₁₀₆, 4, 1, 0; 2013 GO₁₀₇, 11, 3, 34; 2013 GY₁₀₇, 3, 1, 0; 2013 GJ₁₁₁, 8, 2, 7; 2013 GX₁₁₁, 4, 1, 0; 2013 GQ₁₁₂, 8, 2, 30; 2013 GY₁₁₂, 4, 1, 0; 2013 GZ₁₁₃, 4, 1, 0; 2013 GK₁₁₄, 4, 1, 0; 2013 GY₁₁₄, 10, 3, 49; 2013 GC₁₁₆, 11, 3, 15; 2013 GJ₁₁₆, 3, 1, 0; 2013 GW₁₁₆, 17, 5, 42; 2013 GG₁₁₇, 3, 1, 0; 2013 GQ₁₁₉, 4, 1, 0; 2013 GK₁₂₁, 16, 5, 2692; 2013 GR₁₂₁, 4, 1, 0; 2013 GY₁₂₁, 19, 5, 33; 2013 GK₁₂₂, 3, 1, 0; 2013 GT₁₂₃, 16, 4, 46; 2013 GZ₁₂₄, 4, 1, 0; 2013 GR₁₂₇, 4, 1, 0; 2013 GX₁₂₈, 17, 5, 59; 2013 GB₁₂₉, 3, 1, 0; 2013 GE₁₂₉, 3, 1, 0; 2013 GJ₁₂₉, 7, 2, 4; 2013 GY₁₃₀, 8, 2, 4; 2013 GG₁₃₁, 3, 1, 0; 2013 GV₁₃₁, 16, 5, 528; 2013 GJ₁₃₂, 4, 1, 0; 2013 GR₁₃₂, 4, 1, 0; 2013 GE₁₃₃, 4, 1, 0; 2013 GX₁₃₃, 8, 2, 27; 2013 GJ₁₃₄, 8, 2, 25; 2013 GW₁₃₄, 11, 3, 15; 2013 GJ₁₃₅, 4, 1, 0; 2013 GN₁₃₅, 7, 2, 1514; 2013 GA₁₃₆, 12, 3, 19; 2013 GV₁₃₆, 6, 2, 16; 2013 GY₁₃₈, 11, 2, 21; 2013 GF₁₃₉, 6, 2, 25; 2013 GG₁₃₉, 3, 1, 0; 2013 GH₁₃₉, 3, 1, 0; 2013 GR₁₃₉, 8, 2, 7; 2013 GS₁₃₉, 15, 4, 29; 2013 GX₁₃₉, 8, 2, 25; 2013 GF₁₄₀, 3, 1, 0; 2013 GV₁₄₁, 6, 2, 8; 2013 GK₁₄₂, 3, 1, 0; 2013 GP₁₄₂, 4, 1, 0; 2013 GD₁₄₃, 3, 1, 0; 2013 GN₁₄₃, 6, 2, 19; 2013 GY₁₄₃, 4, 1, 0; 2013 GZ₁₄₃, 17, 5, 2484; 2013 GJ₁₄₄, 3, 1, 0; 2013 GZ₁₄₄, 15, 4, 34; 2013 GK₁₄₅, 4, 1, 0; 2013 GT₁₄₅, 4, 1, 0; 2013 GE₁₄₆, 8, 2, 9; 2013 GJ₁₄₇, 7, 2, 37; 2013 GW₁₄₇, 3, 1, 0; 2013 GB₁₄₈, 8, 1, 0; 2013 GU₁₄₈, 11, 3, 33; 2013 GB₁₅₀, 3, 1, 0; 2013 GA₁₅₂, 4, 1, 0; 2013 GB₁₅₂, 3, 1, 0; 2013 GH₁₅₂, 3, 1, 0; 2013 GK₁₅₂, 6, 2, 21; 2013 GN₁₅₂, 4, 1, 0; 2013 GO₁₅₂, 4, 1, 0; 2013 GT₁₅₂, 3, 1, 0; 2013 GY₁₅₂, 4, 1, 0; 2013 GN₁₅₃, 4, 1, 0; 2013 GW₁₅₃, 3, 1, 0; 2013 GP₁₅₅, 6, 1, 0; 2013 GU₁₅₅, 4, 1, 0; 2013 GX₁₅₆, 27, 7, 61; 2013 GK₁₅₇, 3, 1, 0; 2013 GN₁₅₇, 4, 1, 0; 2013 GL₁₅₈, 8, 2, 18; 2013 GQ₁₅₈, 11, 3, 29; 2013 GS₁₅₈, 33, 9, 2712; 2013 GT₁₅₈, 13, 5, 1880; 2013 GU₁₅₈ *, 30, 9, 2355; 2013 GV₁₅₈, 17, 5, 2217; 2013 GW₁₅₈, 19, 5, 2686; 2013 GX₁₅₈ *, 22, 7, 2708; 2013 GY₁₅₈ *, 18, 4, 2710; 2013 GZ₁₅₈ *, 31, 9, 2951; 2013 GA₁₅₉ *, 25, 7, 2275; 2013 GB₁₅₉, 18, 5, 2747; 2013 GC₁₅₉ *, 22, 6, 2745; 2013 GD₁₅₉ *, 34, 10, 2800; 2013 GE₁₅₉, 17, 5, 2926; 2013 GF₁₅₉, 10, 3, 2887; 2013 GG₁₅₉ *, 14, 4, 2944; 2013 GH₁₅₉ *, 8, 2, 23; 2013 GJ₁₅₉ *, 10, 3, 1531; 2013 GK₁₅₉ *, 10, 3, 2233; 2013 GL₁₅₉ *, 10, 3, 2275; 2013 GM₁₅₉ *, 17, 5, 2986; 2013 GN₁₅₉, 7, 2, 57; 2013 GO₁₅₉ *, 30, 6, 2687; 2013 GP₁₅₉, 17, 5, 2761; 2013 GQ₁₅₉ *, 15, 4, 2348; 2013 GR₁₅₉ *, 11, 4, 2704; 2013 GS₁₅₉ *, 8, 3, 2917; 2013 GT₁₅₉ *, 17, 5, 1942; 2013 GU₁₅₉ *, 18, 3, 1588; 2013 GV₁₅₉, 3, 1, 0; 2013 GW₁₅₉ *, 19, 5, 1945; 2013 GX₁₅₉ *, 12, 3, 1441; 2013 GY₁₅₉, 11, 3, 1428; 2013 GZ₁₅₉, 8, 2, 2567; 2013 GA₁₆₀ *, 11, 3, 3037; 2013 GB₁₆₀ *, 7, 2, 26; 2013 GC₁₆₀, 11, 3, 1502; 2013 GD₁₆₀ *, 21, 6, 1586; 2013 GE₁₆₀ *, 20, 6, 3008; 2013 GG₁₆₀, 7, 2, 1; 2013 GH₁₆₀, 19, 5, 1619; 2013 GJ₁₆₀ *, 29, 8, 2626; 2013 GK₁₆₀ *, 31, 5, 1770; 2013 GL₁₆₀ *, 16, 5, 2870; 2013 GM₁₆₀ *, 28, 8, 2317; 2013 GN₁₆₀ *, 21, 6, 2860; 2013 GO₁₆₀ *, 21, 6, 2659; 2013 GP₁₆₀, 14, 4, 3034; 2013 GQ₁₆₀ *, 24, 8, 2102; 2013 GR₁₆₀ *, 16, 5, 2272; 2013 GS₁₆₀ *, 39, 9, 2683; 2013 GU₁₆₀ *, 10, 3, 560; 2013 GV₁₆₀, 17, 5, 3013; 2013 HD₁₄, 4, 26; 2013 HB₁, 15, 4, 58; 2013 HC₁, 7, 2, 11; 2013 HO₂, 20, 5, 46; 2013 HW₂, 4, 1, 0; 2013 HY₂, 4, 1, 0; 2013 HC₃, 3, 1, 0; 2013 HF₄, 11, 3, 45; 2013 HZ₄, 4, 1, 0; 2013 HZ₅, 3, 1, 0; 2013 HG₇, 4, 1, 0; 2013 HP₉, 20, 6, 972; 2013 HR₁₀, 4, 1, 0; 2013 HC₁₄, 12, 3, 19; 2013 HN₁₄, 3, 1, 0; 2013 HX₁₄, 3, 1, 0; 2013 HP₁₅, 11, 3, 4; 2013 HG₁₆, 14, 4, 56; 2013 HK₁₆, 4, 1, 0; 2013 HD₁₇, 10, 3, 33; 2013 HN₁₇, 3, 1, 0; 2013 HC₁₈, 3, 1, 0; 2013 HH₂₀, 11, 3, 16; 2013 HR₂₀, 16, 3, 27; 2013 HC₂₂, 3, 1, 0; 2013 HE₂₃, 4, 1, 0; 2013 HV₂₃, 11, 3, 30; 2013 HC₂₅, 4, 1, 0; 2013 HP₂₅, 4, 1, 0; 2013 HY₂₅, 6, 2, 15; 2013 HZ₂₇, 3, 1, 0; 2013 HD₂₈, 10, 3, 33; 2013 HG₂₉, 17, 5, 2242; 2013 HM₂₉, 11, 2, 17; 2013 HU₂₉, 4, 1, 0; 2013 HW₃₀, 7, 2, 8; 2013 HG₃₁, 6, 2, 31; 2013 HO₃₁, 8, 2, 620; 2013 HQ₃₁, 3, 1, 0; 2013 HJ₃₂, 7, 2, 493; 2013 HO₃₂, 11, 3, 29; 2013 HS₃₃, 10, 3, 456; 2013 HD₃₄, 6, 2, 34; 2013 HE₃₄, 9, 3, 535; 2013 HT₃₄, 7, 2, 29; 2013 HP₃₅, 7, 2, 27; 2013 HB₃₆, 12, 4, 1032;

2013 HQ₃₆, 9, 3, 58; 2013 HV₃₆, 3, 1, 0; 2013 HZ₃₈, 3, 1, 0; 2013 HW₃₉, 24, 6, 57; 2013 HK₄₀, 2, 1, 0; 2013 HM₄₀, 3, 1, 0; 2013 HJ₄₁, 3, 1, 0; 2013 HL₄₁, 16, 4, 2862; 2013 HL₄₂, 8, 2, 17; 2013 HR₄₃, 4, 1, 0; 2013 HR₄₄, 3, 1, 0; 2013 HY₄₄, 7, 2, 19; 2013 HJ₄₅, 17, 5, 26; 2013 HM₄₅, 8, 2, 9; 2013 HQ₄₈, 3, 1, 0; 2013 HF₄₉, 14, 4, 1472; 2013 HW₅₁, 22, 5, 61; 2013 HD₅₂, 14, 4, 47; 2013 HF₅₂, 3, 1, 0; 2013 HL₅₂, 16, 5, 1827; 2013 HN₅₂, 10, 3, 7; 2013 HD₅₅, 7, 2, 1; 2013 HP₅₆, 11, 3, 53; 2013 HV₅₆, 21, 6, 2304; 2013 HA₅₈, 4, 1, 0; 2013 HB₅₉, 4, 1, 0; 2013 HZ₅₉, 20, 4, 32; 2013 HS₆₂, 7, 2, 2; 2013 HW₆₂, 7, 2, 25; 2013 HJ₆₃, 11, 3, 20; 2013 HL₆₃, 16, 4, 1061; 2013 HN₆₃, 13, 4, 2500; 2013 HD₆₄, 3, 1, 0; 2013 HU₆₄, 14, 4, 58; 2013 HK₆₅, 4, 1, 0; 2013 HT₆₇, 25, 7, 1537; 2013 HD₇₀, 8, 2, 22; 2013 HB₇₁, 10, 3, 1536; 2013 HS₇₁, 13, 4, 1872; 2013 HN₇₂, 10, 3, 916; 2013 HX₇₂, 4, 1, 0; 2013 HN₇₃, 11, 3, 29; 2013 HX₇₃, 4, 1, 0; 2013 HY₇₃, 3, 1, 0; 2013 HB₇₈, 12, 3, 29; 2013 HF₇₈, 10, 3, 2691; 2013 HY₇₈, 11, 3, 10; 2013 HV₇₉, 10, 3, 1289; 2013 HC₈₀, 7, 2, 15; 2013 HH₈₀, 4, 1, 0; 2013 HV₈₀, 3, 1, 0; 2013 HE₈₁, 7, 2, 1; 2013 HJ₈₁, 4, 1, 0; 2013 HS₈₂, 4, 1, 0; 2013 HN₈₃, 3, 1, 0; 2013 HF₈₄, 10, 3, 868; 2013 HG₈₅, 4, 1, 0; 2013 HM₈₅, 3, 1, 0; 2013 HW₈₅, 21, 6, 1534; 2013 HY₈₅, 3, 1, 0; 2013 HA₈₆, 2, 1, 0; 2013 HH₈₇, 7, 2, 21; 2013 HJ₈₇, 4, 1, 0; 2013 HK₈₇, 3, 1, 0; 2013 HO₈₇, 4, 1, 0; 2013 HU₈₇, 3, 1, 0; 2013 HZ₈₇, 12, 3, 5; 2013 HF₈₈, 4, 1, 0; 2013 HV₈₈, 12, 3, 1943; 2013 HR₈₉, 3, 1, 0; 2013 HX₈₉, 3, 1, 0; 2013 HA₉₆, 3, 1, 0; 2013 HV₉₆, 7, 2, 465; 2013 HN₉₇, 7, 2, 30; 2013 HU₉₈, 3, 1, 0; 2013 HF₉₉, 3, 1, 0; 2013 HJ₉₉, 3, 1, 0; 2013 HR₉₉, 10, 3, 1002; 2013 HV₁₀₀, 14, 4, 23; 2013 HF₁₀₁, 3, 1, 0; 2013 HY₁₀₁, 4, 1, 0; 2013 HK₁₀₄, 14, 4, 56; 2013 HG₁₀₅, 13, 4, 53; 2013 HH₁₀₅, 3, 1, 0; 2013 HO₁₀₅, 11, 3, 7; 2013 HR₁₀₅, 11, 3, 8; 2013 HS₁₀₈, 7, 2, 1753; 2013 HB₁₀₉, 3, 1, 0; 2013 HH₁₀₉, 21, 5, 1914; 2013 HJ₁₁₁, 6, 2, 2017; 2013 HK₁₁₁, 7, 2, 3; 2013 HC₁₁₂, 3, 1, 0; 2013 HZ₁₁₆, 3, 1, 0; 2013 HU₁₁₇, 10, 3, 1558; 2013 HJ₁₁₈, 6, 2, 503; 2013 HX₁₁₈, 3, 1, 0; 2013 HU₁₂₀, 20, 6, 2236; 2013 HH₁₂₁, 6, 2, 31; 2013 HD₁₂₄, 3, 1, 0; 2013 HJ₁₂₄, 4, 1, 0; 2013 HU₁₂₄, 3, 1, 0; 2013 HH₁₂₇, 20, 6, 1292; 2013 HD₁₃₁, 3, 1, 0; 2013 HM₁₃₄, 24, 7, 2214; 2013 HW₁₃₅, 10, 3, 1483; 2013 HS₁₃₇, 8, 2, 1413; 2013 HC₁₃₈, 4, 1, 0; 2013 HJ₁₃₈, 12, 4, 1392; 2013 HK₁₃₉, 3, 1, 0; 2013 HK₁₄₁, 3, 1, 0; 2013 HH₁₄₂, 3, 1, 0; 2013 HK₁₄₃, 10, 3, 49; 2013 HQ₁₄₄, 4, 1, 0; 2013 HC₁₄₅, 8, 2, 32; 2013 HE₁₄₅, 7, 2, 22; 2013 HJ₁₄₅, 6, 2, 1604; 2013 HM₁₄₅, 7, 2, 1798; 2013 HE₁₄₆, 4, 1, 0; 2013 HB₁₄₇, 10, 3, 2187; 2013 HO₁₄₇, 18, 5, 2453; 2013 HX₁₅₀, 3, 1, 0; 2013 HF₁₅₁, 4, 1, 0; 2013 HU₁₅₁, 3, 1, 0; 2013 HQ₁₅₃, 19, 5, 1792; 2013 HV₁₅₃, 11, 4, 1452; 2013 HY₁₅₅, 12, 3, 57; 2013 HW₁₅₆, 4, 1, 0; 2013 HA₁₅₇, 3, 1, 0; 2013 HH₁₅₇, 8, 1, 0; 2013 HP₁₅₇, 3, 1, 0; 2013 HZ₁₅₇, 3, 1, 0; 2013 HL₁₅₈, 3, 1, 0; 2013 HP₁₅₈, 4, 1, 0; 2013 HB₁₆₀, 17, 4, 30; 2013 HE₁₆₀, 7, 2, 22; 2013 HM₁₆₀, 11, 3, 11; 2013 HV₁₆₀, 3, 1, 0; 2013 HQ₁₆₁, 3, 1, 0; 2013 HA₁₆₂, 3, 1, 0; 2013 HC₁₆₂, 3, 1, 0; 2013 HE₁₆₂, 3, 1, 0; 2013 HK₁₆₂, 15, 4, 34; 2013 HQ₁₆₂, 3, 1, 0; 2013 HT₁₆₂, 7, 2, 56; 2013 HE₁₆₃, 3, 1, 0; 2013 HP₁₆₃, 3, 1, 0; 2013 HS₁₆₃, 4, 1, 0; 2013 HW₁₆₃, 4, 1, 0; 2013 HY₁₆₃ *, 33, 8, 2945; 2013 HZ₁₆₃ *, 12, 4, 1696; 2013 HA₁₆₄ *, 12, 4, 2854; 2013 HB₁₆₄ *, 16, 5, 2944; 2013 HC₁₆₄ *, 7, 2, 1540; 2013 HD₁₆₄ *, 17, 5, 2739; 2013 HE₁₆₄ *, 7, 2, 46; 2013 HF₁₆₄ *, 32, 9, 2642; 2013 HG₁₆₄, 4, 1, 0; 2013 HH₁₆₄ *, 20, 6, 1936; 2013 HJ₁₆₄ *, 15, 4, 1941; 2013 HK₁₆₄ *, 18, 5, 1886; 2013 J₁, 15, 4, 33; 2013 J₄, 7, 2, 32; 2013 J₅, 13, 4, 75; 2013 J₆, 7, 2, 1386; 2013 J₆, 7, 2, 2012; 2013 J₆, 24, 6, 1506; 2013 J₆, 4, 1, 0; 2013 J₇, 4, 1, 0; 2013 J₈, 3, 1, 0; 2013 J₉, 7, 2, 31; 2013 J₁₀, 14, 4, 1804; 2013 J₁₀, 8, 2, 18; 2013 J₁₁, 11, 2, 11; 2013 J₁₁, 23, 5, 45; 2013 J₁₂, 11, 2, 771; 2013 J₁₄, 4, 1, 0; 2013 J₁₅, 19, 5, 1800; 2013 J₁₅, 4, 1, 0; 2013 J₁₇, 3, 1, 0; 2013 J₁₇, 5, 2, 1; 2013 J₁₈, 10, 3, 11; 2013 J₂₁, 3, 1, 0; 2013 J₂₁, 4, 1, 0; 2013 J₂₂, 8, 2, 1; 2013 J₂₄, 8, 2, 775; 2013 J₂₅, 3, 1, 0; 2013 J₂₅, 8, 2, 1468; 2013 J₂₆, 4, 1, 0; 2013 J₂₈, 3, 1, 0; 2013 J₂₈, 6, 1, 0; 2013 J₂₈, 4, 1, 0; 2013 J₂₉, 14, 4, 56; 2013 J₃₀, 11, 3, 41; 2013 J₃₀, 6, 2, 1020; 2013 J₃₁, 8, 2, 771; 2013 J₃₄, 4, 1, 0; 20

2013 KO₂₁, 4, 1, 0; 2013 KR₂₁ *, 20, 5, 2914; 2013 KS₂₁, 8, 2, 46; 2013 LW, 4, 1, 0; 2013 LG₁, 6, 1, 0; 2013 LX₁, 3, 1, 0; 2013 LN₂, 3, 1, 0; 2013 LO₂, 8, 2, 60; 2013 LS₃, 31, 9, 2387; 2013 LD₄, 4, 1, 0; 2013 LF₄, 7, 2, 4; 2013 LT₅, 7, 2, 6; 2013 LW₅, 4, 1, 0; 2013 LE₉, 4, 1, 0; 2013 LQ₉, 11, 3, 527; 2013 LB₁₁, 10, 3, 2814; 2013 LJ₁₁, 4, 1, 0; 2013 LU₁₂, 18, 5, 2868; 2013 LW₁₂, 18, 5, 1472; 2013 LS₁₃, 20, 6, 931; 2013 LG₁₅, 3, 1, 0; 2013 LG₁₆, 6, 2, 10; 2013 LB₁₇, 8, 2, 25; 2013 LG₁₉, 3, 1, 0; 2013 LG₂₀, 6, 2, 7; 2013 LM₂₀, 7, 2, 61; 2013 LF₂₂, 8, 2, 20; 2013 LR₂₂, 3, 1, 0; 2013 LU₂₄, 8, 2, 7; 2013 LS₂₅, 11, 3, 2897; 2013 LM₂₆, 3, 1, 0; 2013 LR₂₇, 15, 4, 26; 2013 LX₂₈, 4, 1, 0; 2013 LM₂₉, 6, 2, 6; 2013 LX₂₉, 3, 1, 0; 2013 LH₃₁, 3, 1, 0; 2013 LL₃₁, 3, 1, 0; 2013 LC₃₂, 11, 3, 9; 2013 LR₃₅, 15, 4, 53; 2013 LM₃₇, 11, 3, 48; 2013 LN₃₇, 3, 1, 0; 2013 LT₃₇, 11, 3, 54; 2013 LY₃₇, 29, 8, 42; 2013 LA₃₈, 17, 5, 39; 2013 LG₃₈, 7, 2, 9; 2013 LK₃₈, 3, 1, 0; 2013 LM₃₈, 26, 7, 42; 2013 LV₃₈, 40, 11, 59; 2013 LE₃₉, 3, 1, 0; 2013 LR₃₉, 3, 1, 0; 2013 LH₄₀, 3, 1, 0; 2013 LL₄₀, 4, 1, 0; 2013 LR₄₀, 14, 4, 52; 2013 LT₄₀, 3, 1, 0; 2013 LA₄₁, 7, 2, 11; 2013 LE₄₁, 20, 4, 29; 2013 LT₄₁, 6, 2, 1; 2013 LX₄₁, 3, 1, 0; 2013 LR₄₂, 10, 3, 23; 2013 LT₄₂, 7, 2, 3; 2013 LD₄₃, 9, 2, 20; 2013 LE₄₃, 3, 1, 0; 2013 LG₄₃ *, 24, 7, 2687; 2013 LH₄₃, 38, 10, 3544; 2013 LJ₄₃ *, 36, 9, 2898; 2013 LK₄₃ *, 22, 7, 2743; 2013 LL₄₃, 21, 6, 2904; 2013 LM₄₃ *, 31, 9, 2928; 2013 LN₄₃ *, 20, 6, 2924; 2013 LO₄₃, 18, 5, 2903; 2013 LP₄₃, 16, 4, 1518; 2013 LQ₄₃ *, 23, 6, 2812; 2013 LR₄₃, 6, 2, 22; 2013 LS₄₃ *, 30, 7, 2534; 2013 LT₄₃, 15, 5, 2538; 2013 LU₄₃ *, 33, 8, 2800; 2013 LV₄₃ *, 18, 5, 3341; 2013 LW₄₃ *, 20, 4, 2920; 2013 LX₄₃, 15, 3, 2276; 2013 LY₄₃, 25, 7, 2961; 2013 LZ₄₃, 25, 7, 2010; 2013 MS, 12, 3, 30; 2013 MU₁, 7, 2, 8; 2013 MS₂, 9, 3, 24; 2013 MC₃, 7, 2, 18; 2013 MU₃, 25, 7, 1980; 2013 MB₄, 14, 4, 35; 2013 MF₄, 15, 4, 11; 2013 MB₅, 7, 2, 27; 2013 MO₅, 4, 1, 0; 2013 MV₅, 3, 1, 0; 2013 MP₆, 10, 3, 1424; 2013 MD₇, 9, 3, 36; 2013 MT₇, 3, 1, 0; 2013 MV₈, 7, 2, 24; 2013 MJ₁₀, 11, 3, 1859; 2013 MK₁₀, 3, 1, 0; 2013 MD₁₂, 4, 1, 0; 2013 MG₁₂, 8, 2, 2722; 2013 MK₁₂, 4, 1, 0; 2013 MO₁₂, 4, 1, 0; 2013 MU₁₂, 8, 2, 1; 2013 MV₁₂, 4, 1, 0; 2013 MD₁₃, 18, 5, 930; 2013 MH₁₃, 4, 1, 0; 2013 MO₁₃, 4, 1, 0; 2013 MS₁₃, 16, 5, 42; 2013 MV₁₃, 3, 1, 0; 2013 MZ₁₃, 3, 1, 0; 2013 MK₁₄, 33, 9, 58; 2013 MN₁₄, 3, 1, 0; 2013 MQ₁₄, 18, 5, 27; 2013 MX₁₄, 13, 4, 2392; 2013 MZ₁₄, 15, 4, 34; 2013 MB₁₅, 4, 1, 0; 2013 MK₁₅, 4, 1, 0; 2013 MR₁₅, 11, 3, 54; 2013 MB₁₆, 4, 1, 0; 2013 MD₁₆, 4, 1, 0; 2013 MH₁₆, 3, 1, 0; 2013 MJ₁₆, 3, 1, 0; 2013 MV₁₆, 4, 1, 0; 2013 MX₁₆, 10, 3, 29; 2013 MY₁₆, 4, 1, 0; 2013 MD₁₇, 8, 2, 11; 2013 MF₁₇, 4, 1, 0; 2013 MK₁₇, 16, 4, 13; 2013 MU₁₇, 3, 1, 0; 2013 ME₁₈, 9, 3, 21; 2013 MR₁₈, 3, 1, 0; 2013 MG₁₉, 11, 3, 31; 2013 MH₁₉, 14, 4, 59; 2013 MB₂₀, 3, 1, 0; 2013 MC₂₀, 8, 2, 25; 2013 ML₂₀, 3, 1, 0; 2013 MP₂₀ *, 23, 6, 2904; 2013 MQ₂₀ *, 30, 7, 2908; 2013 MR₂₀ *, 8, 2, 16; 2013 MS₂₀ *, 32, 8, 2635; 2013 MT₂₀ *, 40, 11, 2942; 2013 MU₂₀ *, 38, 10, 2974; 2013 MV₂₀ *, 21, 6, 2903; 2013 MW₂₀ *, 16, 5, 2913; 2013 MX₂₀ *, 47, 12, 2965; 2013 MY₂₀, 18, 5, 1466; 2013 MZ₂₀ *, 18, 5, 2859; 2013 MA₂₁ *, 24, 5, 2577; 2013 MB₂₁ *, 25, 8, 2944; 2013 MC₂₁, 14, 4, 1560; 2013 MD₂₁ *, 22, 6, 2943; 2013 ME₂₁ *, 34, 8, 2948; 2013 MF₂₁ *, 29, 9, 2958; 2013 MG₂₁ *, 26, 7, 2965; 2013 MH₂₁, 11, 3, 2900; 2013 MJ₂₁ *, 21, 6, 2136; 2013 MK₂₁ *, 36, 10, 2801; 2013 ML₂₁ *, 20, 5, 1839; 2013 MM₂₁ *, 23, 7, 2292; 2013 MN₂₁ *, 17, 5, 2231; 2013 NE₁, 18, 5, 1021; 2013 NW₁, 8, 2, 45; 2013 NY₁, 4, 1, 0; 2013 NL₂, 4, 1, 0; 2013 NM₂, 23, 7, 57; 2013 NB₄, 19, 6, 1503; 2013 NO₆, 3, 1, 0; 2013 NQ₆, 3, 1, 0; 2013 NO₈, 30, 8, 53; 2013 NY₉, 7, 2, 16; 2013 NZ₉, 19, 5, 48; 2013 NN₁₁, 17, 4, 13; 2013 NH₁₃, 6, 2, 2040; 2013 NX₁₃, 3, 1, 0; 2013 NR₁₄, 24, 7, 2889; 2013 NG₁₇, 7, 2, 464; 2013 NQ₁₇, 15, 4, 1469; 2013 NN₁₈, 6, 2, 30; 2013 NT₁₈, 4, 1, 0; 2013 NW₁₈, 4, 1, 0; 2013 NS₂₀, 4, 1, 0; 2013 NU₂₀, 4, 1, 0; 2013 NV₂₀, 4, 1, 0; 2013 NJ₂₁, 4, 1, 0; 2013 NZ₂₁, 13, 4, 1572; 2013 NN₂₂, 4, 1, 0; 2013 NO₂₃, 14, 4, 44; 2013 NU₂₃, 7, 2, 22; 2013 NW₂₄, 6, 1, 0; 2013 NG₂₅, 6, 2, 1; 2013 NJ₂₅, 11, 3, 59; 2013 NL₂₅, 8, 2, 20; 2013 NN₂₅, 7, 2, 25; 2013 NP₂₅, 10, 3, 24; 2013 NQ₂₅, 3, 1, 0; 2013 NL₂₆, 3, 1, 0; 2013 NF₂₇, 3, 1, 0; 2013 NG₂₇, 10, 3, 33; 2013 NL₂₇, 7, 2, 4; 2013 NN₂₇, 22, 6, 67; 2013 NQ₂₇, 4, 1, 0; 2013 NG₂₈, 12, 3, 29; 2013 NM₂₈, 18, 5, 54; 2013 NO₂₈, 4, 1, 0; 2013 NX₂₉, 6, 2, 58; 2013 NF₃₁, 3, 1, 0; 2013 NM₃₁, 3, 1, 0; 2013 NW₃₁, 4, 1, 0; 2013 NP₃₂, 3, 1, 0; 2013 NR₃₂, 3, 1, 0; 2013 NF₃₃, 3, 1, 0; 2013 NB₃₄, 8, 2, 1; 2013 NC₃₄, 3, 1, 0; 2013 NH₃₄, 4, 1, 0; 2013 NO₃₄, 6, 2, 961; 2013 NZ₃₄, 11, 3, 52; 2013 NA₃₅, 4, 1, 0; 2013 NB₃₅, 4, 1, 0; 2013 NE₃₅, 9, 3, 26; 2013 NG₃₅, 10, 3, 3838; 2013 NK₃₅, 16, 4, 50; 2013 NB₃₆, 21, 5, 66; 2013 NK₃₆, 25, 7, 58; 2013 NN₃₆, 11, 3, 978; 2013 NT₃₆, 3, 1, 0; 2013 NX₃₆, 7, 2, 43; 2013 NC₃₇, 14, 4, 5; 2013 ND₃₇, 8, 2, 7; 2013 NF₃₇, 6, 2, 23; 2013 NM₃₇, 7, 2, 22; 2013 NO₃₇, 12, 3, 8; 2013 NR₃₇, 3, 1, 0; 2013 NU₃₇, 3, 1, 0; 2013 ND₃₈, 4, 1, 0; 2013 NE₃₈, 17, 5, 42; 2013 NH₃₈, 8, 2, 29; 2013 NO₃₈, 4, 1, 0; 2013 NR₃₈, 7, 2, 4; 2013 NX₃₈, 3, 1, 0; 2013 NA₃₉, 4, 1, 0; 2013 NE₃₉, 4, 1, 0; 2013 NC₃₉, 9, 3, 1420; 2013 ND₄₀, 4, 1, 0; 2013 NH₄₀, 4, 1, 0; 2013 NJ₄₀, 11, 3, 30; 2013 NN₄₀, 3, 1, 0; 2013 NM₄₁, 3, 1, 0; 2013 NQ₄₁, 10, 3, 50; 2013 NU₄₂, 3, 1, 0; 2013 NV₄₂, 21, 5, 1929; 2013 NG₄₃, 3, 1, 0; 2013 NK₄₃, 7, 2, 3809; 2013 NL₄₃, 10, 3, 46; 2013 NO₄₃, 4, 1, 0; 2013 NS₄₃, 10, 3, 1925; 2013 NX₄₃, 4, 1, 0; 2013 NZ₄₃, 3, 1, 0; 2013 NB₄₄, 7, 2, 12; 2013 NH₄₄, 3, 1, 0; 2013 NK₄₄, 4, 1, 0; 2013 NN₄₄, 6, 2, 2; 2013 NX₄₄, 4, 1, 0; 2013 NO₄₅, 10, 3, 49; 2013 NQ₄₅, 3, 1, 0; 2013 NV₄₆, 7, 2, 41; 2013 NW₄₆, 7, 2, 24; 2013 NE₄₇, 3, 1, 0; 2013 NX₄₇, 20, 6, 63; 2013 NJ₄₈, 4, 1, 0; 2013 NR₄₈, 4, 1, 0; 2013 NS₄₈, 18, 5, 61; 2013 NU₄₈, 4, 1, 0; 2013 NN₄₉, 6, 2, 5; 2013 NO₄₉, 6, 2, 25; 2013 NU₄₉, 18, 5, 54; 2013 NC₅₁, 4, 1, 0; 2013 NJ₅₂, 3, 1, 0; 2013 NW₅₂, 23, 6, 44; 2013 NF₅₃, 4, 1, 0; 2013 NH₅₃, 2, 1, 0; 2013 NL₅₃, 4, 1, 0; 2013 NT₅₃, 3, 1, 0; 2013 NX₅₃, 4, 1, 0; 2013 NU₅₄, 3, 1, 0; 2013 NB₅₅, 6, 2, 1; 2013 NK₅₅, 8, 2, 7; 2013 NX₅₅, 3, 1, 0; 2013 NE₅₆, 10, 3, 48; 2013 NZ₅₆, 3, 1, 0; 2013 NF₅₇, 17, 5, 67; 2013 NU₅₇, 3, 1, 0; 2013 NA₅₈, 22, 6, 52; 2013 NG₅₈, 3, 1, 0; 2013 NR₅₈, 24, 6, 33; 2013 NS₅₈, 4, 1, 0; 2013 NT₅₈, 22, 7, 90; 2013 NU₅₈, 19, 5, 1959; 2013 NV₅₈, 22, 6, 55; 2013 NA₅₉, 3,

1, 0; 2013 NG₅₉ *, 12, 4, 46; 2013 NH₅₉ *, 12, 4, 46; 2013 NJ₅₉ *, 30, 9, 2588; 2013 NK₅₉ *, 23, 7, 2855; 2013 NL₅₉ *, 29, 8, 2893; 2013 NM₅₉ *, 16, 5, 2596; 2013 NN₅₉ *, 18, 5, 1851; 2013 NO₅₉ *, 22, 6, 2331; 2013 NP₅₉ *, 17, 5, 1530; 2013 NQ₅₉ *, 17, 4, 46; 2013 NR₅₉ *, 14, 4, 46; 2013 NS₅₉ *, 16, 4, 1001; 2013 NT₅₉ *, 53, 15, 2942; 2013 NU₅₉ *, 19, 5, 2653; 2013 NV₅₉ *, 25, 8, 2859; 2013 NW₅₉ *, 24, 6, 2006; 2013 NX₅₉ *, 27, 8, 3290; 2013 NY₅₉ *, 30, 9, 2857; 2013 NZ₅₉ *, 17, 5, 2924; 2013 NA₆₀ *, 25, 6, 2895; 2013 NB₆₀ *, 37, 10, 2889; 2013 NC₆₀ *, 24, 7, 2877; 2013 ND₆₀ *, 24, 7, 2927; 2013 NE₆₀ *, 17, 5, 2294; 2013 NF₆₀ *, 24, 7, 3222; 2013 NG₆₀ *, 8, 2, 20; 2013 NH₆₀ *, 25, 7, 2898; 2013 NJ₆₀ *, 41, 11, 3126; 2013 NK₆₀ *, 6, 2, 18; 2013 NL₆₀ *, 25, 7, 3728; 2013 NM₆₀ *, 12, 3, 2855; 2013 NN₆₀ *, 15, 4, 2831; 2013 NO₆₀ *, 35, 9, 2923; 2013 NP₆₀ *, 20, 6, 2833; 2013 NQ₆₀, 18, 5, 2854; 2013 NR₆₀ *, 23, 7, 2891; 2013 NS₆₀ *, 22, 6, 2892; 2013 NT₆₀ *, 12, 4, 2867; 2013 NU₆₀ *, 35, 10, 2955; 2013 NV₆₀ *, 25, 7, 2889; 2013 NW₆₀ *, 18, 4, 2662; 2013 NX₆₀, 27, 7, 2925; 2013 NY₆₀ *, 13, 4, 527; 2013 NZ₆₀ *, 21, 6, 2534; 2013 NA₆₁ *, 19, 5, 2241; 2013 NB₆₁ *, 17, 5, 2659; 2013 NC₆₁ *, 23, 6, 1799; 2013 ND₆₁ *, 23, 7, 2882; 2013 NE₆₁ *, 26, 7, 2273; 2013 NF₆₁ *, 14, 3, 46; 2013 NG₆₁ *, 14, 4, 494; 2013 NH₆₁ *, 16, 5, 2831; 2013 NJ₆₁ *, 17, 5, 2859; 2013 NK₆₁ *, 10, 3, 46; 2013 NL₆₁ *, 17, 5, 2270; 2013 NM₆₁ *, 17, 5, 1087; 2013 NN₆₁ *, 20, 5, 2919; 2013 NO₆₁ *, 20, 6, 2614; 2013 NP₆₁ *, 10, 3, 46; 2013 NQ₆₁ *, 12, 4, 1385; 2013 NR₆₁, 16, 4, 1793; 2013 NS₆₁ *, 14, 4, 2649; 2013 NT₆₁ *, 28, 8, 2891; 2013 NU₆₁ *, 13, 3, 46; 2013 NV₆₁ *, 16, 5, 1523; 2013 NW₆₁ *, 17, 6, 3194; 2013 NX₆₁ *, 18, 4, 1850; 2013 NY₆₁ *, 19, 5, 2536; 2013 NZ₆₁ *, 15, 4, 2149; 2013 NA₆₂ *, 31, 8, 2912; 2013 NB₆₂ *, 25, 6, 2890; 2013 NC₆₂ *, 23, 6, 2883; 2013 ND₆₂ *, 26, 8, 2920; 2013 NE₆₂ *, 19, 5, 2473; 2013 NF₆₂ *, 20, 6, 1545; 2013 NG₆₂ *, 17, 5, 1458; 2013 NH₆₂ *, 29, 7, 2934; 2013 NJ₆₂ *, 36, 10, 2327; 2013 NK₆₂ *, 21, 6, 2926; 2013 NL₆₂ *, 21, 6, 2916; 2013 NN₆₂ *, 39, 10, 2955; 2013 NO₆₂ *, 22, 6, 2857; 2013 NP₆₂ *, 26, 7, 2526; 2013 NQ₆₂ *, 47, 11, 2942; 2013 NR₆₂ *, 20, 6, 2703; 2013 NS₆₂ *, 22, 6, 2827; 2013 NT₆₂ *, 28, 8, 2943; 2013 NU₆₂ *, 18, 5, 1532; 2013 NV₆₂ *, 24, 7, 2471; 2013 NW₆₂ *, 20, 5, 1532; 2013 NX₆₂ *, 24, 7, 2533; 2013 NY₆₂ *, 18, 5, 2474; 2013 NZ₆₂ *, 18, 5, 1824; 2013 NA₆₃ *, 22, 6, 2936; 2013 NB₆₃ *, 14, 4, 2849; 2013 NC₆₃ *, 19, 5, 1862; 2013 ND₆₃ *, 9, 3, 17; 2013 NE₆₃ *, 21, 5, 1855; 2013 NF₆₃ *, 13, 4, 1861; 2013 NG₆₃, 30, 8, 3290; 2013 NH₆₃ *, 24, 6, 1862; 2013 NJ₆₃ *, 18, 5, 2753; 2013 NK₆₃ *, 14, 3, 2387; 2013 NL₆₃ *, 23, 7, 2753; 2013 NM₆₃ *, 25, 8, 2216; 2013 NN₆₃ *, 13, 4, 1588; 2013 NO₆₃ *, 11, 3, 47; 2013 NP₆₃ *, 23, 6, 2478; 2013 NQ₆₃ *, 26, 7, 2943; 2013 NR₆₃ *, 26, 7, 2380; 2013 NS₆₃ *, 22, 6, 2947; 2013 NT₆₃, 13, 4, 2226; 2013 NU₆₃ *, 24, 6, 2474; 2013 NV₆₃ *, 24, 7, 2945; 2013 NW₆₃ *, 22, 6, 2944; 2013 NX₆₃ *, 17, 5, 2153; 2013 NY₆₃ *, 15, 4, 2954; 2013 NZ₆₃ *, 28, 8, 2955; 2013 NA₆₄ *, 26, 7, 2216; 2013 NB₆₄ *, 20, 6, 2381; 2013 OT₉, 9, 3, 50; 2013 OA₁, 6, 2, 29; 2013 ON₁, 4, 1, 0; 2013 OF₃, 4, 1, 0; 2013 OW₃, 4, 1, 0; 2013 OX₃, 20, 6, 68; 2013 OB₄, 7, 2, 31; 2013 OE₄, 4, 1, 0; 2013 OU₄, 4, 1, 0; 2013 OT₅, 4, 1, 0; 2013 OF₆, 8, 2, 19; 2013 OQ₇, 3, 1, 0; 2013 OW₇, 13, 4, 29; 2013 OY₇, 21, 6, 64; 2013 OQ₈, 3, 1, 0; 2013 OE₁₀, 8, 2, 33; 2013 OH₁₀, 13, 4, 31; 2013 OK₁₀, 13, 4, 1952; 2013 OL₁₀, 17, 5, 44; 2013 OA₁₁, 3, 1, 0; 2013 OU₁₁, 11, 3, 28; 2013 OX₁₁, 4, 1, 0; 2013 OY₁₁, 4, 1, 0; 2013 ON₁₂, 20, 5, 39; 2013 OQ₁₂, 3, 1, 0; 2013 OD₁₃, 31, 8, 64; 2013 OH₁₃, 4, 1, 0; 2013 OJ₁₃, 8, 2, 53; 2013 OL₁₃, 4, 1, 0; 2013 ON₁₃, 4, 1, 0; 2013 OP₁₃, 8, 2, 3; 2013 OT₁₃, 4, 1, 0; 2013 OU₁₃, 11, 3, 1136; 2013 OW₁₃, 4, 1, 0; 2013 OB₁₄, 3, 1, 0; 2013 OE₁₄, 11, 3, 27; 2013 OQ₁₄, 4, 1, 0; 2013 OT₁₄, 6, 2, 5; 2013 OC₁₅, 8, 2, 3786; 2013 OF₁₅, 12, 3, 31; 2013 OG₁₅, 3, 1, 0; 2013 OD₁₆, 6, 2, 6; 2013 OM₁₆, 3, 1, 0; 2013 ON₁₆, 7, 2, 474; 2013 OO₁₆, 3, 1, 0; 2013 OE₁₇, 21, 6, 95; 2013 OF₁₇, 11, 3, 24; 2013 OH₁₇ *, 19, 5, 3171; 2013 OJ₁₇ *, 18, 5, 2618; 2013 OK₁₇ *, 14, 5, 1148; 2013 OL₁₇ *, 21, 6, 1821; 2013 OM₁₇ *, 23, 6, 2829; 2013 ON₁₇, 10, 3, 1872; 2013 OO₁₇ *, 13, 4, 1975; 2013 OP₁₇ *, 17, 5, 2852; 2013 OQ₁₇ *, 28, 8, 2715; 2013 OR₁₇ *, 18, 5, 2266; 2013 PW₁, 8, 2, 18; 2013 PE₂, 3, 1, 0; 2013 PR₂, 4, 1, 0; 2013 PR₃, 4, 1, 0; 2013 PU₃, 3, 1, 0; 2013 PW₃, 4, 1, 0; 2013 PZ₃, 4, 1, 0; 2013 PG₄, 10, 3, 44; 2013 PP₅, 15, 4, 56; 2013 PX₅, 7, 2, 12; 2013 PK₆,

2013 PM₆₃, 4, 1, 0; 2013 PK₆₄, 23, 6, 59; 2013 PV₆₄, 3, 1, 0; 2013 PW₆₄, 17, 5, 2326; 2013 PO₆₆, 11, 4, 1544; 2013 PT₆₆, 15, 3, 41; 2013 PU₆₆, 10, 2, 35; 2013 PQ₆₇, 3, 1, 0; 2013 PJ₆₉, 10, 3, 15; 2013 PN₇₀, 18, 5, 2871; 2013 PJ₇₁, 14, 4, 29; 2013 PS₇₂, 23, 6, 46; 2013 PX₇₂, 3, 1, 0; 2013 PF₇₃, 4, 1, 0; 2013 PZ₇₃, 20, 5, 47; 2013 PA₇₄, 4, 1, 0; 2013 PZ₇₄, 7, 2, 32; 2013 PB₇₅, 10, 3, 12; 2013 PC₇₅, 13, 4, 19; 2013 PF₇₅, 10, 3, 407; 2013 PK₇₅, 14, 3, 21; 2013 PW₇₅, 7, 2, 502; 2013 PA₇₆, 4, 1, 0; 2013 PH₇₆, 11, 3, 2390; 2013 PT₇₆, 11, 3, 13; 2013 PF₇₈, 4, 1, 0; 2013 PH₇₈, 3, 1, 0; 2013 PJ₇₈, 4, 1, 0; 2013 PK₇₈, 4, 1, 0; 2013 PP₇₈, 15, 4, 36; 2013 PS₇₉, 25, 7, 30; 2013 PU₇₉, 11, 3, 23; 2013 PQ₈₀, 3, 1, 0; 2013 PV₈₀, 8, 2, 2; 2013 PJ₈₁, 3, 1, 0; 2013 PL₈₁, 6, 2, 10; 2013 PV₈₁, 12, 3, 48; 2013 PG₈₂, 4, 1, 0; 2013 PV₈₂, 4, 1, 0; 2013 PB₈₃, 11, 3, 29; 2013 PD₈₃, 6, 2, 13; 2013 PH₈₃, 4, 1, 0; 2013 PJ₈₃, 8, 2, 24; 2013 PK₈₃, 10, 3, 28; 2013 PM₈₃, 4, 1, 0; 2013 PP₈₃, 7, 2, 7; 2013 PZ₈₃, 4, 1, 0; 2013 PN₈₄, 10, 3, 30; 2013 PT₈₄, 4, 1, 0; 2013 PF₈₅, 10, 3, 49; 2013 PM₈₅, 7, 2, 5; 2013 PT₈₅, 4, 1, 0; 2013 PE₈₆, 12, 3, 41; 2013 PM₈₆, 8, 2, 21; 2013 PO₈₆, 8, 2, 1; 2013 PR₈₆, 14, 4, 25; 2013 PU₈₆, 11, 3, 1952; 2013 PB₈₇, 8, 2, 25; 2013 PG₈₇, 3, 1, 0; 2013 PL₈₇, 4, 1, 0; 2013 PT₈₇, 19, 5, 30; 2013 PW₈₇, 4, 1, 0; 2013 PK₈₈, 3, 1, 0; 2013 PM₈₈, 11, 3, 39; 2013 PS₈₈, 3, 1, 0; 2013 PV₈₈, 3, 1, 0; 2013 PW₈₈, 30, 8, 3823; 2013 PA₈₉, 17, 5, 30; 2013 PJ₈₉, 4, 1, 0; 2013 PU₈₉, 4, 1, 0; 2013 PY₈₉, 3, 1, 0; 2013 PB₉₀, 12, 2, 25; 2013 PL₉₀, 11, 3, 1419; 2013 PR₉₀, 8, 2, 1302; 2013 PO₉₁, 3, 1, 0; 2013 PQ₉₁, 6, 2, 2; 2013 PK₉₂, 3, 1, 0; 2013 PK₉₃, 3, 1, 0; 2013 PP₉₃, 18, 4, 29; 2013 PV₉₃, 4, 1, 0; 2013 PB₉₄, 6, 2, 506; 2013 PD₉₄, 3, 1, 0; 2013 PE₉₄, 3, 1, 0; 2013 PT₉₄, 2, 1, 0; 2013 PD₉₅, 6, 2, 1944; 2013 PH₉₅, 25, 7, 53; 2013 PW₉₅, 3, 1, 0; 2013 PY₉₅, 10, 3, 49; 2013 PE₉₆, 3, 1, 0; 2013 PG₉₆, 2, 2, 15; 2013 PL₉₆, 8, 2, 6; 2013 PN₉₆, 8, 2, 4; 2013 PO₉₆, 3, 1, 0; 2013 PZ₉₆, 14, 4, 55; 2013 PT₉₇, 3, 1, 0; 2013 PX₉₇, 12, 2, 7; 2013 PD₉₉, 4, 1, 0; 2013 PP₉₉, 5, 2, 1; 2013 PT₉₉, 3, 1, 0; 2013 PO₁₀₀, 3, 1, 0; 2013 PB₁₀₁, 14, 4, 35; 2013 PD₁₀₁, 4, 1, 0; 2013 PA₁₀₂, 7, 2, 4; 2013 PZ₁₀₃, 10, 3, 26; 2013 PV₁₀₅, 11, 3, 13; 2013 PW₁₀₅, 4, 1, 0; 2013 PD₁₀₆, 4, 1, 0; 2013 PH₁₀₆, 3, 1, 0; 2013 PS₁₀₆, 7, 2, 29; 2013 PW₁₀₆, 3, 1, 0; 2013 PF₁₀₇, 3, 1, 0; 2013 PK₁₀₇, 4, 1, 0; 2013 PQ₁₀₇, 3, 1, 0; 2013 PR₁₀₇, 4, 1, 0; 2013 PZ₁₀₇, 10, 3, 24; 2013 PA₁₀₈, 7, 2, 7; 2013 PK₁₀₈, 4, 1, 0; 2013 PM₁₀₈, 3, 1, 0; 2013 PK₁₀₉, 7, 2, 1; 2013 PP₁₀₉, 3, 1, 0; 2013 PU₁₀₉, 3, 1, 0; 2013 PY₁₀₉, 4, 1, 0; 2013 PO₁₁₁, 7, 2, 9; 2013 PB₁₁₂, 2, 1, 0; 2013 PN₁₁₂, 3, 1, 0; 2013 PO₁₁₃, 3, 1, 0; 2013 PC₁₁₄, 4, 1, 0; 2013 PG₁₁₄, 3, 1, 0; 2013 PK₁₁₄, 4, 1, 0; 2013 PN₁₁₄, 8, 2, 18; 2013 PO₁₁₄ *, 18, 5, 2559; 2013 PP₁₁₄ *, 15, 5, 2562; 2013 PQ₁₁₄ *, 17, 5, 1502; 2013 PR₁₁₄ *, 16, 5, 2593; 2013 PS₁₁₄ *, 26, 8, 2475; 2013 PT₁₁₄ *, 17, 5, 1524; 2013 PU₁₁₄ *, 22, 7, 2471; 2013 PV₁₁₄ *, 19, 5, 2588; 2013 PW₁₁₄ *, 24, 6, 2801; 2013 PX₁₁₄, 17, 5, 2733; 2013 PY₁₁₄ *, 11, 3, 1824; 2013 PZ₁₁₄ *, 19, 6, 2590; 2013 PA₁₁₅ *, 23, 5, 2564; 2013 PB₁₁₅ *, 19, 5, 2561; 2013 PC₁₁₅ *, 18, 6, 2628; 2013 PD₁₁₅ *, 28, 9, 2801; 2013 PE₁₁₅ *, 7, 2, 19; 2013 PF₁₁₅ *, 25, 6, 2884; 2013 PG₁₁₅, 28, 7, 2852; 2013 PH₁₁₅ *, 23, 7, 3351; 2013 PJ₁₁₅ *, 24, 7, 2894; 2013 PK₁₁₅ *, 27, 8, 2856; 2013 PL₁₁₅ *, 29, 8, 2802; 2013 PM₁₁₅ *, 22, 6, 2239; 2013 PN₁₁₅ *, 14, 4, 2809; 2013 PO₁₁₅ *, 33, 8, 2883; 2013 PP₁₁₅ *, 28, 8, 2826; 2013 PQ₁₁₅ *, 28, 7, 2869; 2013 PR₁₁₅ *, 20, 6, 2801; 2013 PS₁₁₅ *, 25, 7, 2892; 2013 PT₁₁₅ *, 9, 3, 2247; 2013 PU₁₁₅ *, 17, 5, 1825; 2013 PV₁₁₅ *, 14, 4, 1771; 2013 PW₁₁₅ *, 16, 5, 1824; 2013 PX₁₁₅ *, 15, 4, 1819; 2013 PY₁₁₅ *, 17, 5, 2564; 2013 PZ₁₁₅ *, 18, 5, 2595; 2013 PA₁₁₆ *, 9, 3, 1791; 2013 PB₁₁₆ *, 11, 3, 1822; 2013 PC₁₁₆ *, 18, 5, 2443; 2013 PD₁₁₆ *, 18, 5, 2352; 2013 PE₁₁₆ *, 8, 2, 919; 2013 PF₁₁₆ *, 15, 4, 2213; 2013 PG₁₁₆ *, 23, 7, 2883; 2013 PH₁₁₆ *, 38, 12, 2890; 2013 PJ₁₁₆ *, 21, 6, 2857; 2013 PK₁₁₆, 19, 6, 2860; 2013 PL₁₁₆ *, 18, 5, 1507; 2013 PM₁₁₆ *, 19, 5, 2505; 2013 PN₁₁₆ *, 18, 5, 2568; 2013 PO₁₁₆ *, 20, 6, 2594; 2013 PP₁₁₆ *, 17, 5, 1542; 2013 PQ₁₁₆ *, 9, 3, 25; 2013 PR₁₁₆, 10, 3, 1952; 2013 PS₁₁₆ *, 14, 4, 2349; 2013 PT₁₁₆ *, 14, 4, 2448; 2013 PU₁₁₆ *, 17, 5, 3406; 2013 PV₁₁₆ *, 8, 3, 1830; 2013 PW₁₁₆ *, 7, 2, 1495; 2013 PX₁₁₆ *, 15, 4, 991; 2013 PY₁₁₆ *, 16, 4, 3348; 2013 PZ₁₁₆ *, 13, 4, 2821; 2013 PA₁₁₇ *, 15, 4, 2271; 2013 PB₁₁₇ *, 10, 3, 2623; 2013 PC₁₁₇ *, 17, 4, 1953; 2013 PD₁₁₇ *, 14, 4, 1505; 2013 PE₁₁₇ *, 6, 2, 1822; 2013 PF₁₁₇ *, 7, 2, 46; 2013 PG₁₁₇ *, 14, 4, 2560; 2013 PH₁₁₇, 14, 4, 2829; 2013 PJ₁₁₇ *, 14, 4, 1501; 2013 PK₁₁₇ *, 17, 5, 2369; 2013 PL₁₁₇, 33, 8, 3312; 2013 PM₁₁₇ *, 14, 5, 3266; 2013 PN₁₁₇ *, 11, 3, 2351; 2013 PO₁₁₇ *, 24, 4, 1055; 2013 PP₁₁₇ *, 19, 5, 2864; 2013 PQ₁₁₇ *, 26, 6, 2914; 2013 PR₁₁₇ *, 18, 4, 1946; 2013 PS₁₁₇ *, 25, 7, 2877; 2013 PT₁₁₇ *, 15, 4, 561; 2013 PU₁₁₇ *, 35, 10, 2916; 2013 PV₁₁₇ *, 17, 5, 1946; 2013 PW₁₁₇ *, 31, 9, 3811; 2013 PX₁₁₇, 19, 6, 3333; 2013 PY₁₁₇ *, 17, 5, 2887; 2013 PZ₁₁₇ *, 25, 7, 2890; 2013 PA₁₁₈, 16, 5, 3267; 2013 PB₁₁₈ *, 31, 8, 2911; 2013 PC₁₁₈ *, 23, 7, 2355; 2013 PD₁₁₈ *, 21, 5, 1498; 2013 PE₁₁₈ *, 20, 5, 1524; 2013 PF₁₁₈ *, 9, 3, 2453; 2013 PG₁₁₈ *, 7, 2, 1537; 2013 PH₁₁₈ *, 21, 5, 1529; 2013 PJ₁₁₈ *, 11, 3, 1824; 2013 PK₁₁₈ *, 19, 6, 2823; 2013 PL₁₁₈ *, 26, 8, 3338; 2013 PM₁₁₈ *, 22, 6, 2800; 2013 PN₁₁₈ *, 14, 4, 1831; 2013 PO₁₁₈ *, 26, 7, 3666; 2013 PP₁₁₈ *, 27, 8, 3160; 2013 PQ₁₁₈ *, 8, 2, 1548; 2013 PR₁₁₈ *, 8, 2, 2799; 2013 PS₁₁₈ *, 8, 2, 1829; 2013 PT₁₁₈ *, 6, 2, 19; 2013 PU₁₁₈ *, 22, 6, 2236; 2013 PV₁₁₈ *, 9, 3, 1959; 2013 PW₁₁₈ *, 26, 7, 2240; 2013 PX₁₁₈ *, 23, 6, 2559; 2013 PY₁₁₈ *, 27, 8, 2454; 2013 PZ₁₁₈ *, 9, 2, 19; 2013 PA₁₁₉ *, 14, 4, 1505; 2013 PB₁₁₉ *, 19, 5, 2746; 2013 PC₁₁₉ *, 6, 2, 919; 2013 PD₁₁₉ *, 14, 4, 1971; 2013 PE₁₁₉ *, 7, 2, 911; 2013 PF₁₁₉ *, 9, 3, 2268; 2013 PG₁₁₉ *, 7, 2, 1825; 2013 PH₁₁₉ *, 17, 4, 2207; 2013 PJ₁₁₉ *, 29, 8, 3783; 2013 PK₁₁₉ *, 27, 7, 2913; 2013 PL₁₁₉ *, 22, 6, 2921; 2013 PM₁₁₉ *, 27, 8, 2915; 2013 QC₄, 1, 0; 2013 QD₂, 4, 1, 0; 2013 QD₃, 4, 1, 0; 2013 QF₅, 17, 5, 54; 2013 QG₅, 7, 2, 1853; 2013 QH₅, 3, 1, 0; 2013 QH₆, 3, 1, 0; 2013 QH₇, 6, 2, 29; 2013 QQ₁₁, 11, 3, 15; 2013 QU₁₁, 17, 5, 59; 2013 QE₁₂, 31, 8, 67; 2013 QZ₁₂, 3, 1, 0; 2013 QO₁₃, 13, 4, 12; 2013 QT₁₃, 14, 4, 51; 2013 QF₁₄, 4, 1, 0; 2013 QH₁₄, 3, 1, 0; 2013 QM₁₆, 8, 2, 46; 2013 QU₁₆, 21, 6, 55; 2013 QZ₁₇, 22, 5, 969; 2013 QF₁₈,

11, 3, 1857; 2013 QW₁₈, 8, 2, 18; 2013 QL₁₉, 14, 4, 56; 2013 QX₂₀, 8, 2, 7; 2013 QY₂₀, 15, 4, 2332; 2013 QB₂₁, 3, 1, 0; 2013 QH₂₁, 10, 3, 24; 2013 QZ₂₁, 12, 3, 37; 2013 QM₂₂, 4, 1, 0; 2013 QM₂₄, 3, 1, 0; 2013 QL₂₅, 8, 2, 21; 2013 QD₂₆, 3, 1, 0; 2013 QW₂₆, 6, 2, 30; 2013 QG₂₇, 4, 1, 0; 2013 PQ₂₇, 7, 2, 59; 2013 QZ₂₈, 3, 1, 0; 2013 QH₃₀, 4, 1, 0; 2013 QM₃₀, 4, 1, 0; 2013 QO₃₀, 3, 1, 0; 2013 QX₃₁, 22, 5, 38; 2013 QV₃₂, 3, 1, 0; 2013 QX₃₂, 7, 2, 52; 2013 QD₃₃, 7, 2, 27; 2013 QO₃₃, 6, 2, 27; 2013 QD₃₄, 3, 1, 0; 2013 QL₃₇, 7, 2, 7; 2013 QT₃₇, 7, 2, 27; 2013 QV₃₇, 19, 6, 509; 2013 QM₃₈, 14, 4, 2909; 2013 QN₃₈, 14, 3, 3190; 2013 QD₄₀, 10, 3, 50; 2013 QL₄₀, 4, 1, 0; 2013 QE₄₃, 3, 1, 0; 2013 QF₄₃, 4, 1, 0; 2013 QO₄₃, 7, 2, 21; 2013 PQ₄₃, 11, 3, 22; 2013 QT₄₃, 7, 2, 25; 2013 QX₄₃, 7, 2, 2338; 2013 QR₄₄, 3, 1, 0; 2013 QU₄₄, 11, 3, 6; 2013 QJ₄₅, 10, 3, 30; 2013 QS₄₅, 6, 2, 47; 2013 QW₄₅, 3, 1, 0; 2013 QX₄₅, 8, 2, 4; 2013 QZ₄₅, 3, 1, 0; 2013 QA₄₆, 20, 6, 55; 2013 QM₄₆, 4, 1, 0; 2013 QH₄₈, 4, 1, 0; 2013 QX₄₉, 4, 1, 0; 2013 QD₅₀, 4, 1, 0; 2013 QX₅₀, 14, 4, 32; 2013 QE₅₂, 11, 3, 44; 2013 QS₅₂, 21, 6, 30; 2013 QT₅₂, 14, 4, 3255; 2013 QX₅₂, 7, 2, 27; 2013 QM₅₃, 13, 4, 58; 2013 QP₅₃, 8, 2, 25; 2013 QB₅₄, 6, 2, 34; 2013 QP₅₅, 8, 2, 17; 2013 QO₅₅, 8, 2, 2; 2013 QB₅₇, 14, 4, 3313; 2013 QX₅₇, 19, 5, 57; 2013 QM₆₀, 3, 1, 0; 2013 QT₆₀, 15, 3, 58; 2013 QX₆₀, 3, 1, 0; 2013 QF₆₁, 8, 2, 30; 2013 QA₆₂, 47, 14, 3656; 2013 QQ₆₂, 15, 4, 930; 2013 QU₆₃, 11, 3, 30; 2013 QY₆₃, 7, 2, 4; 2013 QS₆₆, 12, 3, 48; 2013 QU₆₆, 3, 1, 0; 2013 QJ₆₈, 6, 2, 936; 2013 QP₆₈, 7, 2, 1308; 2013 QZ₆₈, 15, 4, 49; 2013 QG₇₁, 3, 1, 0; 2013 QH₇₁, 3, 1, 0; 2013 QV₇₁, 4, 1, 0; 2013 QB₇₂, 3, 1, 0; 2013 QR₇₂, 3, 1, 0; 2013 QS₇₂, 3, 1, 0; 2013 QB₇₃, 3, 1, 0; 2013 QH₇₃, 3, 1, 0; 2013 QP₇₃, 3, 1, 0; 2013 QR₇₃, 4, 1, 0; 2013 QC₇₄, 17, 4, 1445; 2013 QC₇₅, 3, 1, 0; 2013 QX₇₆, 7, 2, 4; 2013 QD₇₇, 4, 1, 0; 2013 QX₇₇, 14, 4, 25; 2013 QA₇₈, 10, 3, 4; 2013 QR₇₉, 7, 2, 46; 2013 QW₇₉, 7, 2, 46; 2013 QE₈₀, 11, 3, 27; 2013 QO₈₀, 4, 1, 0; 2013 QW₈₀, 16, 4, 24; 2013 QS₈₂, 20, 6, 931; 2013 QT₈₄, 11, 3, 55; 2013 QZ₈₄, 7, 2, 1392; 2013 QF₈₅, 10, 3, 45; 2013 QN₈₅, 4, 1, 0; 2013 QE₈₆, 8, 2, 50; 2013 QN₈₆, 3, 1, 0; 2013 QT₈₇, 3, 1, 0; 2013 QW₈₇, 10, 3, 43; 2013 QA₈₈, 5, 2, 443; 2013 QO₈₈, 35, 9, 3812; 2013 QV₈₈, 15, 4, 66; 2013 QT₈₉, 17, 5, 1566; 2013 QW₈₉, 3, 1, 0; 2013 QZ₈₉, 7, 2, 1; 2013 QA₉₁, 4, 1, 0; 2013 QM₉₁, 4, 1, 0; 2013 QK₉₂, 12, 3, 27; 2013 QP₉₂, 4, 1, 0; 2013 QR₉₂, 4, 1, 0; 2013 QG₉₃, 9, 3, 50; 2013 QH₉₃, 4, 1, 0; 2013 QL₉₃, 4, 1, 0; 2013 QX₉₃, 4, 1, 0; 2013 QB₉₄, 3, 1, 0; 2013 QC₉₅, 8, 2, 5; 2013 QF₉₅, 3, 1, 0; 2013 QS₉₅, 3, 1, 0; 2013 QU₉₅, 14, 4, 1766; 2013 QY₉₅, 12, 3, 12; 2013 QO₉₆, 13, 3, 26; 2013 QU₉₆, 14, 4, 48; 2013 QC₉₇, 9, 3, 49; 2013 QD₉₇, 18, 5, 30; 2013 QM₉₇, 4, 1, 0; 2013 QO₉₇, 11, 3, 4; 2013 QW₉₇, 4, 1, 0; 2013 QD₉₈, 3, 1, 0; 2013 QO₉₈, 24, 7, 55; 2013 QQ₉₈, 13, 3, 4; 2013 QY₉₈, 11, 3, 13; 2013 QF₉₉, 14, 4, 29; 2013 QZ₉₉, 21, 6, 54; 2013 QG₁₀₀, 8, 2, 45; 2013 QM₁₀₀, 4, 1, 0; 2013 QU₁₀₀, 6, 2, 64; 2013 QA₁₀₁, 4, 1, 0; 2013 QD₁₀₁, 3, 1, 0; 2013 QE₁₀₁, 10, 3, 29; 2013 QA₁₀₂, 15, 5, 3164; 2013 QP₁₀₂, 4, 1, 0; 2013 QO₁₀₂, 4, 1, 0; 2013 QR₁₀₂, 11, 3, 2534; 2013 QS₁₀₂ *, 18, 5, 1495; 2013 QT₁₀₂ *, 3, 1, 0; 2013 QU₁₀₂, 8, 3, 2542; 2013 QV₁₀₂ *, 27, 7, 2811; 2013 QW₁₀₂ *, 8, 2, 5; 2013 QX₁₀₂ *, 39, 11, 2869; 2013 QY₁₀₂, 18, 5, 2841; 2013 QZ₁₀₂ *, 17, 5, 2791; 2013 QA₁₀₃ *, 21, 6, 2900; 2013 QB₁₀₃ *, 38, 10, 3817; 2013 QC₁₀₃ *, 25, 8, 2856; 2013 QD₁₀₃ *, 6, 2, 14; 2013 QE₁₀₃ *, 8, 3, 2449; 2013 QF₁₀₃ *, 14, 4, 2430; 2013 QG₁₀₃, 8, 2, 53; 2013 QH₁₀₃, 13, 4, 3298; 2013 QK₁₀₃, 28, 8, 3189; 2013 QL₁₀₃ *, 21, 6, 2262; 2013 QM₁₀₃ *, 18, 5, 2315; 2013 QN₁₀₃ *, 11, 3, 2325; 2013 QO₁₀₃, 13, 4, 1301; 2013 QP₁₀₃ *, 17, 5, 1368; 2013 QQ₁₀₃ *, 23, 6, 2898; 2013 RL₁₆, 3, 46; 2013 RT₁₀, 3, 415; 2013 RY₂, 7, 2, 3; 2013 RR₃, 21, 6, 53; 2013 RU₃, 6, 2, 24; 2013 RF₄, 28, 7, 67; 2013 RG₄, 4, 1, 0; 2013 RA₅, 11, 3, 22; 2013 RP₆, 3, 1, 0; 2013 RS₇, 4, 1, 0; 2013 RZ₇, 3, 1, 0; 2013 RG₉, 16, 4, 64; 2013 RB₁₀, 3, 1, 0; 2013 RW₁₀, 6, 2, 1; 2013 RK₁₁, 4, 1, 0; 2013 RV₁₁, 11, 3, 49; 2013 RK₁₂, 10, 3, 1978; 2013 RN₁₂, 7, 2, 25; 2013 RZ₁₃, 11, 3, 46; 2013 RE₁₄, 3, 1, 0; 2013 RS₁₄, 4, 1, 0; 2013 RT₁₄, 35, 10, 3358; 2013 RH₁₅, 14, 4, 38; 2013 RK₁₅, 3, 1, 0; 2013 RW₁₆, 4, 1, 0; 2013 RR₁₇, 10, 3, 4; 2013 RG₁₈, 10, 3, 1444; 2013 RL₁₈, 6, 2, 27; 2013 RC₂₀, 4, 1, 0; 2013 RG₂₀, 11, 3, 18; 2013 RU<

2013 RB₈₇, 7, 2, 1895; 2013 RP₈₉, 16, 4, 50; 2013 RG₉₁, 3, 1, 0; 2013 RO₉₁, 18, 5, 36; 2013 RQ₉₁, 11, 2, 21; 2013 RB₉₂, 13, 3, 89; 2013 RO₉₂, 7, 2, 54; 2013 RM₉₄, 7, 2, 1445; 2013 RA₉₅, 4, 1, 0; 2013 RL₉₆, 3, 1, 0; 2013 RS₉₆, 23, 5, 53; 2013 RV₉₆, 7, 2, 5; 2013 RV₉₇, 4, 1, 0; 2013 RV₉₈, 4, 1, 0; 2013 RZ₉₈, 23, 7, 797; 2013 RU₉₉, 6, 2, 907; 2013 RZ₉₉, 3, 1, 0; 2013 RA₁₀₀, 6, 2, 1445; 2013 RG₁₀₀, 11, 3, 5; 2013 RU₁₀₀, 3, 1, 0; 2013 RT₁₀₂, 10, 3, 27; 2013 RX₁₀₂, 15, 4, 52; 2013 RA₁₀₃, 8, 2, 27; 2013 RD₁₀₃, 3, 1, 0; 2013 RL₁₀₃, 8, 2, 30; 2013 RM₁₀₃, 14, 4, 938; 2013 RN₁₀₃, 4, 1, 0; 2013 RX₁₀₃, 22, 6, 54; 2013 RO₁₀₄, 8, 2, 6; 2013 RG₁₀₅, 4, 1, 0; 2013 RD₁₀₆, 15, 4, 24; 2013 RE₁₀₇, 4, 1, 0; 2013 RF₁₀₇, 11, 3, 42; 2013 RN₁₀₇, 6, 2, 25; 2013 RA₁₀₈, 12, 3, 1415; 2013 RN₁₀₈, 3, 1, 0; 2013 RW₁₀₉, 7, 2, 7; 2013 RX₁₀₉, 4, 1, 0; 2013 RC₁₁₀, 18, 5, 34; 2013 RL₁₁₀, 6, 2, 27; 2013 RO₁₁₀, 12, 3, 23; 2013 RP₁₁₀, 4, 1, 0; 2013 RQ₁₁₀, 3, 1, 0; 2013 RR₁₁₀, 7, 2, 21; 2013 RS₁₁₀, 8, 2, 21; 2013 RT₁₁₀, 6, 2, 25; 2013 RU₁₁₀, 3, 1, 0; 2013 RE₁₁₁, 17, 5, 29; 2013 RF₁₁₁, 4, 1, 0; 2013 RG₁₁₁, 3, 1, 0; 2013 RL₁₁₁, 7, 2, 2; 2013 RM₁₁₁, 10, 2, 26; 2013 RO₁₁₁, 7, 2, 1; 2013 RV₁₁₁, 7, 2, 2; 2013 RW₁₁₁, 4, 1, 0; 2013 RE₁₁₂, 8, 2, 25; 2013 RG₁₁₂, 9, 2, 55; 2013 RK₁₁₂, 4, 1, 0; 2013 RR₁₁₂, 11, 3, 13; 2013 RS₁₁₂, 4, 1, 0; 2013 RU₁₁₂, 15, 4, 1387; 2013 RE₁₁₃, 3, 1, 0; 2013 RM₁₁₃, 4, 1, 0; 2013 RP₁₁₃, 16, 4, 27; 2013 RS₁₁₃, 8, 2, 24; 2013 RU₁₁₃, 4, 1, 0; 2013 RV₁₁₃, 6, 2, 2; 2013 RX₁₁₃, 11, 3, 18; 2013 RA₁₁₄, 11, 3, 44; 2013 RF₁₁₄, 3, 1, 0; 2013 RG₁₁₄, 7, 2, 4; 2013 RH₁₁₄, 3, 1, 0; 2013 RM₁₁₄, 12, 2, 21; 2013 RV₁₁₄, 6, 2, 25; 2013 RY₁₁₄, 8, 2, 22; 2013 RE₁₁₅, 21, 5, 30; 2013 RG₁₁₅, 4, 1, 0; 2013 RH₁₁₅, 8, 2, 24; 2013 RO₁₁₅, 4, 1, 0; 2013 RP₁₁₅, 3, 1, 0; 2013 RV₁₁₅, 7, 2, 9; 2013 RB₁₁₆, 8, 2, 21; 2013 RF₁₁₆, 4, 1, 0; 2013 RL₁₁₆, 3, 1, 0; 2013 RN₁₁₆, 3, 1, 0; 2013 RO₁₁₆, 4, 1, 0; 2013 RT₁₁₆, 15, 4, 1953; 2013 RX₁₁₆, 4, 1, 0; 2013 RV₁₁₇, 11, 3, 42; 2013 RV₁₁₇, 13, 3, 3256; 2013 RJ₁₁₈, 3, 1, 0; 2013 RU₁₁₉, 3, 1, 0; 2013 RV₁₁₉, 3, 1, 0; 2013 RZ₁₁₉, 4, 1, 0; 2013 RQ₁₂₀, 7, 2, 28; 2013 RX₁₂₀, 3, 1, 0; 2013 RF₁₂₁, 7, 2, 3; 2013 RX₁₂₁, 6, 2, 7; 2013 RD₁₂₂, 3, 1, 0; 2013 RG₁₂₂, 3, 1, 0; 2013 RS₁₂₂, 3, 1, 0; 2013 RU₁₂₂, 4, 1, 0; 2013 RJ₁₂₃, 4, 1, 0; 2013 RB₁₂₄, 3, 1, 0; 2013 RC₁₂₄, 18, 6, 2251; 2013 RZ₁₂₄, 10, 3, 23; 2013 RL₁₂₅, 3, 1, 0; 2013 RR₁₂₅, 4, 1, 0; 2013 RU₁₂₅, 4, 1, 0; 2013 RH₁₂₆, 4, 1, 0; 2013 RJ₁₂₆, 3, 1, 0; 2013 RA₁₂₇, 7, 2, 23; 2013 RX₁₂₇, 3, 1, 0; 2013 RG₁₂₈, 12, 3, 21; 2013 RM₁₂₈, 7, 2, 3; 2013 RR₁₂₈, 4, 1, 0; 2013 RA₁₃₀, 4, 1, 0; 2013 RB₁₃₁, 11, 3, 36; 2013 RS₁₃₁, 3, 1, 0; 2013 RC₁₃₂, 7, 2, 4; 2013 RF₁₃₂, 13, 4, 765; 2013 RS₁₃₂, 3, 1, 0; 2013 RC₁₃₃, 10, 3, 30; 2013 RN₁₃₃, 4, 1, 0; 2013 RV₁₃₃, 19, 4, 30; 2013 RX₁₃₄, 2, 1, 0; 2013 RE₁₃₆, 3, 1, 0; 2013 RV₁₃₆, 4, 1, 0; 2013 RZ₁₃₇, 3, 1, 0; 2013 RM₁₃₈, 8, 2, 24; 2013 RS₁₃₈, 6, 2, 3723; 2013 RT₁₃₈, 7, 2, 4; 2013 RA₁₃₉, 12, 3, 22; 2013 RU₁₄₀, 11, 3, 24; 2013 RV₁₄₀, 3, 1, 0; 2013 RJ₁₄₁, 3, 1, 0; 2013 RQ₁₄₁, 4, 1, 0; 2013 RC₁₄₂, 3, 1, 0; 2013 RV₁₄₂, 9, 3, 40; 2013 RX₁₄₃, 3, 1, 0; 2013 RA₁₄₄, 7, 2, 7; 2013 RR₁₄₅, 7, 2, 563; 2013 RE₁₄₆, 16, 5, 1898; 2013 RK₁₄₆, 10, 3, 39; 2013 RN₁₄₆, 7, 2, 1441; 2013 RS₁₄₆, 11, 3, 32; 2013 RZ₁₄₆, 4, 1, 0; 2013 RD₁₄₇, 12, 2, 1423; 2013 RG₁₄₇, 4, 1, 0; 2013 RM₁₄₇, 6, 2, 55; 2013 RY₁₄₇, 4, 1, 0; 2013 RQ₁₄₈, 7, 2, 10; 2013 RR₁₄₈, 3, 1, 0; 2013 RT₁₄₈, 3, 1, 0; 2013 RU₁₄₈, 3, 1, 0; 2013 RV₁₄₈, 4, 1, 0; 2013 RX₁₄₈, 17, 5, 41; 2013 RC₁₄₉, 14, 4, 2364; 2013 RD₁₄₉, 17, 5, 2480; 2013 RE₁₄₉ *, 32, 10, 3218; 2013 RF₁₄₉, 13, 4, 2528; 2013 RG₁₄₉ *, 23, 7, 2829; 2013 RH₁₄₉ *, 19, 5, 1453; 2013 RJ₁₄₉, 13, 4, 1500; 2013 RK₁₄₉ *, 10, 3, 1513; 2013 RL₁₄₉ *, 20, 6, 2606; 2013 RM₁₄₉ *, 28, 8, 2827; 2013 RN₁₄₉, 15, 4, 28; 2013 RO₁₄₉, 7, 2, 22; 2013 RP₁₄₉, 7, 2, 4; 2013 RQ₁₄₉, 24, 7, 2338; 2013 RR₁₄₉, 17, 5, 3665; 2013 RS₁₄₉ *, 24, 7, 3758; 2013 RT₁₄₉ *, 15, 5, 2798; 2013 RU₁₄₉ *, 13, 4, 2750; 2013 RV₁₄₉ *, 32, 9, 3280; 2013 RW₁₄₉, 62, 16, 2427; 2013 RX₁₄₉, 20, 5, 2802; 2013 RY₁₄₉, 12, 4, 2283; 2013 RZ₁₄₉ *, 21, 7, 2823; 2013 RA₁₅₀ *, 7, 2, 18; 2013 RB₁₅₀, 3, 1, 0; 2013 RC₁₅₀, 6, 2, 1775; 2013 RD₁₅₀, 10, 3, 3511; 2013 RE₁₅₀, 20, 5, 1935; 2013 RF₁₅₀, 13, 3, 1495; 2013 RG₁₅₀ *, 11, 3, 2246; 2013 RH₁₅₀, 4, 1, 0; 2013 RJ₁₅₀, 7, 2, 1754; 2013 RK₁₅₀, 8, 2, 3; 2013 RL₁₅₀, 7, 2, 1481; 2013 RM₁₅₀, 22, 6, 1471; 2013 RN₁₅₀, 19, 5, 2834; 2013 RO₁₅₀, 14, 4, 2828; 2013 RP₁₅₀, 29, 8, 3343; 2013 RQ₁₅₀, 3, 1, 0; 2013 RR₁₅₀ *, 11, 3, 1453; 2013 RS₁₅₀ *, 7, 2, 2783; 2013 RT₁₅₀, 4, 1, 0; 2013 RU₁₅₀, 3, 1, 0; 2013 RV₁₅₀, 5, 2, 23; 2013 RW₁₅₀, 7, 2, 28; 2013 RX₁₅₀, 15, 4, 527; 2013 RY₁₅₀ *, 11, 3, 1803; 2013 RZ₁₅₀, 4, 1, 0; 2013 RA₁₅₁, 9, 3, 452; 2013 RB₁₅₁, 10, 3, 1360; 2013 RC₁₅₁, 4, 1, 0; 2013 RD₁₅₁ *, 11, 3, 570; 2013 RE₁₅₁ *, 18, 5, 2781; 2013 RF₁₅₁, 8, 3, 20; 2013 RG₁₅₁ *, 13, 4, 1531; 2013 RH₁₅₁ *, 15, 4, 2773; 2013 RJ₁₅₁, 13, 4, 1398; 2013 RK₁₅₁, 11, 3, 1332; 2013 RL₁₅₁, 4, 1, 0; 2013 RM₁₅₁, 7, 2, 35; 2013 RN₁₅₁, 10, 3, 508; 2013 RO₁₅₁, 7, 2, 34; 2013 RP₁₅₁ *, 24, 7, 2888; 2013 RQ₁₅₁ *, 12, 3, 1530; 2013 RR₁₅₁, 7, 2, 444; 2013 RS₁₅₁, 7, 2, 19; 2013 RT₁₅₁, 12, 3, 2313; 2013 RU₁₅₁, 17, 5, 2418; 2013 RV₁₅₁, 10, 3, 941; 2013 RW₁₅₁, 11, 3, 2626; 2013 RX₁₅₁, 6, 2, 1394; 2013 RY₁₅₁, 7, 2, 1278; 2013 RZ₁₅₁, 7, 2, 7; 2013 RA₁₅₂, 3, 1, 0; 2013 RB₁₅₂ *, 26, 7, 3634; 2013 RC₁₅₂ *, 7, 2, 506; 2013 RE₁₅₂ *, 21, 6, 1789; 2013 RF₁₅₂ *, 30, 8, 3781; 2013 RG₁₅₂, 11, 3, 1065; 2013 RH₁₅₂, 17, 5, 1360; 2013 RJ₁₅₂ *, 8, 2, 1947; 2013 RK₁₅₂, 11, 3, 50; 2013 RL₁₅₂, 10, 3, 1450; 2013 RM₁₅₂ *, 23, 6, 1446; 2013 RN₁₅₂ *, 33, 9, 2893; 2013 RO₁₅₂, 13, 4, 531; 2013 RP₁₅₂ *, 20, 6, 2880; 2013 RQ₁₅₂, 13, 4, 1413; 2013 RS₁₅₂ *, 31, 8, 2859; 2013 RT₁₅₂ *, 17, 5, 2879; 2013 RU₁₅₂ *, 17, 5, 2882; 2013 RV₁₅₂ *, 12, 3, 2454; 2013 RW₁₅₂ *, 45, 11, 3398; 2013 RX₁₅₂, 7, 2, 2; 2013 RY₁₅₂, 7, 2, 1781; 2013 RZ₁₅₂, 3, 1, 0; 2013 RA₁₅₃ *, 25, 2; 2013 RB₁₅₃ *, 28, 7, 2832; 2013 RC₁₅₃, 20, 5, 2776; 2013 RD₁₅₃, 15, 4, 1946; 2013 RE₁₅₃, 13, 4, 2828; 2013 RF₁₅₃ *, 16, 5, 1799; 2013 RG₁₅₃ *, 12, 3, 1788; 2013 RH₁₅₃ *, 20, 6, 3290; 2013 RJ₁₅₃, 27, 6, 1361; 2013 RK₁₅₃, 11, 3, 51; 2013 RL₁₅₃, 7, 2, 44; 2013 RM₁₅₃ *, 25, 7, 3167; 2013 RN₁₅₃ *, 22, 6, 2829; 2013 RO₁₅₃ *, 18, 5, 2411; 2013 RP₁₅₃, 19, 5, 1918; 2013 RQ₁₅₃, 12, 3, 1443; 2013 RR₁₅₃, 4, 1, 0; 2013 RS₁₅₃, 21, 6, 2836; 2013 RT₁₅₃, 10, 3, 2719; 2013 RU₁₅₃, 10, 3, 1475; 2013 RV₁₅₃, 41, 10, 2390; 2013 RW₁₅₃ *, 6, 2, 1592; 2013 RX₁₅₃ *, 16, 5, 2485; 2013 RY₁₅₃, 11, 3, 2023; 2013 RZ₁₅₃, 13, 4, 505; 2013 RA₁₅₄, 11, 3,

508; 2013 RB₁₅₄ *, 20, 6, 2267; 2013 RC₁₅₄, 10, 3, 1311; 2013 RD₁₅₄, 7, 2, 389; 2013 RE₁₅₄ *, 14, 4, 2322; 2013 RF₁₅₄ *, 40, 11, 3571; 2013 RG₁₅₄, 25, 8, 2867; 2013 RH₁₅₄ *, 17, 5, 2896; 2013 RJ₁₅₄ *, 31, 8, 2883; 2013 RK₁₅₄, 20, 6, 1953; 2013 SE₃, 1, 0; 2013 SO₄, 1, 0; 2013 ST₁, 11, 3, 561; 2013 SY₁, 6, 2, 5; 2013 SE₂, 4, 1, 0; 2013 SK₂, 6, 2, 3; 2013 SC₃, 7, 2, 7; 2013 SU₃, 4, 1, 0; 2013 SX₃, 3, 1, 0; 2013 SP₄, 4, 1, 0; 2013 SV₄, 3, 1, 0; 2013 SB₅, 3, 1, 0; 2013 SD₅, 18, 6, 1864; 2013 SG₅, 14, 4, 76; 2013 SK₉, 21, 6, 2859; 2013 SQ₉, 4, 1, 0; 2013 SA₁₀, 20, 4, 48; 2013 SV₁₀, 21, 5, 1967; 2013 SJ₁₂, 3, 1, 0; 2013 SK₁₂, 3, 1, 0; 2013 SR₁₃, 4, 1, 0; 2013 SS₁₃, 12, 3, 1822; 2013 SJ₁₄, 12, 3, 940; 2013 SK₁₅, 11, 3, 47; 2013 SM₁₆, 12, 3, 58; 2013 SZ₁₆, 4, 1, 0; 2013 SL₁₇, 3, 1, 0; 2013 SB₁₈, 6, 2, 10; 2013 SP₁₈, 4, 1, 0; 2013 SE₁₉, 3, 1, 0; 2013 SB₂₃, 7, 2, 1; 2013 SC₂₃, 6, 2, 4; 2013 SM₂₃, 7, 2, 511; 2013 SS₂₃, 4, 1, 0; 2013 SV₂₃, 12, 3, 31; 2013 SW₂₃, 4, 1, 0; 2013 SX₂₅, 22, 5, 54; 2013 SE₂₈, 12, 3, 1418; 2013 SX₂₈, 6, 2, 20; 2013 SU₂₉, 4, 1, 0; 2013 SU₃₁, 4, 1, 0; 2013 SK₃₂, 4, 1, 0; 2013 SS₃₂, 3, 1, 0; 2013 SB₃₃, 6, 2, 24; 2013 SD₃₃, 4, 1, 0; 2013 SE₃₃, 4, 1, 0; 2013 SN₃₃, 28, 8, 940; 2013 ST₃₄, 7, 2, 7; 2013 SV₃₄, 3, 1, 0; 2013 SU₃₆, 17, 5, 1445; 2013 SV₃₆, 19, 6, 1952; 2013 SX₃₆, 9, 3, 30; 2013 SO₃₇, 3, 1, 0; 2013 SY₃₈, 4, 1, 0; 2013 SF₃₉, 7, 2, 21; 2013 ST₃₉, 3, 1, 0; 2013 SK₄₀, 18, 5, 1412; 2013 SX₄₁, 3, 1, 0; 2013 SB₄₂, 7, 2, 36; 2013 SJ₄₂, 22, 6, 58; 2013 SW₄₂, 6, 2, 1; 2013 SU₄₃, 3, 1, 0; 2013 SZ₄₃, 3, 1, 0; 2013 SB₄₄, 8, 2, 20; 2013 SJ₄₄, 15, 4, 41; 2013 SO₄₄, 16, 4, 32; 2013 SR₄₄, 6, 2, 24; 2013 ST₄₄, 17, 5, 1448; 2013 SY₄₄, 7, 2, 3; 2013 SO₄₆, 7, 2, 525; 2013 SZ₄₆, 3, 1, 0; 2013 SM₄₇, 3, 1, 0; 2013 SR₄₇, 8, 3, 1369; 2013 SZ₄₇, 27, 8, 1422; 2013 SD₄₉, 6, 2, 4; 2013 SQ₄₉, 7, 2, 3; 2013 SY₄₉, 3, 1, 0; 2013 SD₅₁, 3, 1, 0; 2013 SF₅₂, 4, 1, 0; 2013 SL₅₃, 10, 3, 39; 2013 SB₅₄, 9, 3, 24; 2013 SQ₅₄, 8, 3, 33; 2013 ST₅₆, 7, 2, 33; 2013 SP₅₇, 7, 2, 7; 2013 SE₅₈, 19, 5, 49; 2013 SN₅₉, 9, 3, 2626; 2013 SA₆₁, 11, 3, 1421; 2013 SF₆₁, 11, 3, 55; 2013 SH₆₃, 3, 1, 0; 2013 SO₆₃, 3, 1, 0; 2013 SM₆₄, 3, 1, 0; 2013 SU₆₄, 11, 2, 1; 2013 SH₆₅, 7, 2, 1; 2013 SU₆₅, 11, 3, 40; 2013 SE₆₆, 4, 1, 0; 2013 SF₆₇, 14, 4, 88; 2013 SR₆₇, 14, 4, 914; 2013 SP₆₈, 7, 2, 1531; 2013 SQ₆₉, 4, 1, 0; 2013 SN₇₀, 3, 1, 0; 2013 SO₇₁, 8, 2, 25; 2013 SZ₇₁, 8, 2, 31; 2013 SS₇₂, 4, 1, 0; 2013 SU₇₂, 4, 1, 0; 2013 SC₇₃, 18, 5, 52; 2013 SY₇₃, 12, 4, 3311; 2013 SK₇₄, 9, 3, 46; 2013 SX₇₄, 3, 1, 0; 2013 SK₇₅, 17, 5, 52; 2013 SQ₇₆, 13, 4, 1453; 2013 SN₇₇, 9, 3, 921; 2013 SR₇₈, 8, 2, 33; 2013 SM₈₁, 11, 3, 56; 2013 SC₈₂, 10, 3, 15; 2013 SA₈₃, 3, 1, 0; 2013 SR₈₄, 4, 1, 0; 2013 SC₈₅, 8, 1, 0; 2013 SN₈₅, 14, 4, 58; 2013 SK₈₆, 4, 1, 0; 2013 SV₈₆, 3, 1, 0; 2013 SJ₈₉, 3, 1, 0; 2013 SB₉₀, 21, 5, 2717; 2013 SK₉₂, 12, 3, 933; 2013 SA₉₃, 7, 2, 30; 2013 SE₉₃, 6, 2, 14; 2013 SC₉₃, 7, 2, 48; 2013 SP₉₃, 13, 4, 977; 2013 SP₉₄, 21, 6, 3180; 2013 ST₉₄, 7, 2, 24; 2013 SP₉₅, 9, 3, 2562; 2013 SX₉₅, 4, 1, 0; 2013 SD₉₆, 4, 1, 0; 2013 ST₉₆, 3, 1, 0; 2013 SH₉₉, 19, 4, 30; 2013 SU₉₉, 14, 4, 1418; 2013 SE₁₀₀, 10, 2, 60; 2013 SW₁₀₁, 3, 1, 0; 2013 SC₁₀₂, 8, 2, 886; 2013 SS₁₀₂, 3, 1, 0; 2013 SV₁₀₂, 3, 1, 0; 2013 SW₁₀₂, 3, 1, 0; 2013 SY₁₀₂, 17, 5, 47; 2013 SC₁₀₃, 14, 4, 55; 2013 SH₁₀₃, 4, 1, 0; 2013 SJ₁₀₃, 11, 2, 17; 2013 SM₁₀₃, 10, 3, 28; 2013 SN₁₀₃, 3, 1, 0; 2013 SS₁₀₃, 14, 4, 1382; 2013 SW₁₀₃, 8, 2, 8; 2013 SZ₁₀₃, 4, 1, 0; 2013 SG₁₀₄, 8, 2, 9; 2013 SM₁₀₄, 3, 1, 0; 2013 SM₁₀₅, 8, 2, 9; 2013 SP₁₀₅, 7, 2, 22; 2013 SW₁₀₅, 4, 1, 0; 2013 SC₁₀₇, 4, 1, 0; 2013 SF₁₀₇, 8, 2, 42; 2013 SP₁₀₇, 3, 1, 0; 2013 SQ₁₀₇, 3, 1, 0; 2013 SY₁₀₈, 3, 1, 0; 2013 SZ₁₀₈, 8, 2, 4; 2013 SX₁₁₀, 3, 1, 0; 2013 SY₁₁₀, 9, 3, 29; 2013 SZ₁₁₀, 25, 7, 1268; 2013 SA₁₁₁, 22, 6, 3751; 2013 SB₁₁₁, 18, 6, 2810; 2013 SC₁₁₁, 10, 3, 1829; 2013 SD₁₁₁, 7, 2, 909; 2013 SE₁₁₁ *, 46, 12, 2848; 2013 SF₁₁₁ *, 9, 3, 1417; 2013 SG₁₁₁, 8, 2, 9; 2013 SH₁₁₁, 6, 2, 2358; 2013 SJ₁₁₁, 6, 2, 4; 2013 SK₁₁₁, 11, 3, 30; 2013 SL₁₁₁, 10, 3, 1399; 2013 SN₁₁₁, 14, 4, 531; 2013 SO₁₁₁, 15, 3, 479; 2013 SP₁₁₁, 27, 7, 66; 2013 SQ₁₁₁, 3, 1, 0; 2013 SS₁₁₁, 15, 5, 2243; 2013 ST₁₁₁, 3, 1, 0; 2013 SU₁₁₁, 28, 7, 1947; 2013 SV₁₁₁, 21, 6, 2846; 2013 TA₃, 1, 0; 2013 TF₁, 8, 2, 21; 2013 TJ₁, 10, 3, 30; 2013 TU₁, 4, 1, 0; 2013 TX₁, 4, 1, 0; 2013 TS₄, 3, 1, 0; 2013 TK₅, 4, 1, 0; 2013 TO₅, 7, 2, 26; 2013 TV₆, 10, 3, 30; 2013 TN₇, 4, 1, 0; 2013 TO₈, 7, 2, 1233; 2013 TD<

1, 0; 2013 TM₉₆, 3, 1, 0; 2013 TG₉₇, 3, 1, 0; 2013 TG₉₈, 6, 2, 31; 2013 TO₉₈, 6, 2, 6; 2013 TT₁₀₀, 11, 3, 1391; 2013 TD₁₀₂, 7, 2, 1294; 2013 TE₁₀₂, 4, 1, 0; 2013 TD₁₀₃, 6, 2, 763; 2013 TG₁₀₃, 6, 2, 2216; 2013 TO₁₀₃, 7, 2, 56; 2013 TR₁₀₃, 3, 1, 0; 2013 TF₁₀₄, 3, 1, 0; 2013 TF₁₀₅, 4, 1, 0; 2013 TP₁₀₅, 4, 1, 0; 2013 TQ₁₀₅, 4, 1, 0; 2013 TT₁₀₅, 3, 1, 0; 2013 TB₁₀₆, 4, 1, 0; 2013 TJ₁₀₇, 8, 2, 1956; 2013 TK₁₀₇, 23, 5, 53; 2013 TL₁₀₇, 3, 1, 0; 2013 TR₁₀₈, 3, 1, 0; 2013 TJ₁₀₉, 10, 3, 46; 2013 TV₁₀₉, 20, 4, 26; 2013 TY₁₀₉, 11, 3, 51; 2013 TF₁₁₀, 3, 1, 0; 2013 TX₁₁₀, 7, 2, 21; 2013 TY₁₁₀, 4, 1, 0; 2013 TF₁₁₁, 8, 2, 5; 2013 TV₁₁₁, 7, 2, 7; 2013 TW₁₁₂, 3, 1, 0; 2013 TS₁₁₃, 4, 1, 0; 2013 TH₁₁₄, 4, 1, 0; 2013 TO₁₁₅, 11, 2, 5; 2013 TU₁₁₅, 4, 1, 0; 2013 TW₁₁₅, 7, 2, 3; 2013 TY₁₁₅, 3, 1, 0; 2013 TF₁₁₆, 3, 1, 0; 2013 TG₁₁₆, 4, 1, 0; 2013 TK₁₁₆, 13, 3, 64; 2013 TF₁₁₇, 10, 3, 44; 2013 TB₁₁₉, 10, 3, 55; 2013 TU₁₁₉, 4, 1, 0; 2013 TH₁₂₃, 11, 3, 31; 2013 TS₁₂₃, 3, 1, 0; 2013 TT₁₂₃, 3, 1, 0; 2013 TA₁₂₄, 3, 1, 0; 2013 TP₁₂₅, 11, 3, 25; 2013 TA₁₂₆, 3, 1, 0; 2013 TM₁₂₆, 9, 3, 1443; 2013 TR₁₂₆, 4, 1, 0; 2013 TV₁₂₆, 29, 8, 3356; 2013 TC₁₂₈, 11, 2, 4; 2013 TE₁₂₈, 9, 3, 2162; 2013 TF₁₂₉, 8, 2, 48; 2013 TG₁₂₉, 22, 6, 67; 2013 TK₁₂₉, 4, 1, 0; 2013 TA₁₃₁, 8, 2, 4; 2013 TK₁₃₁, 8, 2, 8; 2013 TP₁₃₁, 12, 3, 22; 2013 TS₁₃₁, 6, 2, 35; 2013 TW₁₃₁, 9, 3, 9; 2013 TX₁₃₁, 15, 4, 83; 2013 TD₁₃₂, 7, 2, 11; 2013 TO₁₃₂, 3, 1, 0; 2013 TO₁₃₃, 12, 4, 1415; 2013 TN₁₃₄, 21, 6, 58; 2013 TW₁₃₄, 7, 2, 25; 2013 TZ₁₃₅, 17, 3, 56; 2013 TK₁₃₆, 15, 4, 46; 2013 TN₁₃₆, 6, 2, 1395; 2013 TH₁₃₇, 4, 1, 0; 2013 TP₁₃₇, 4, 1, 0; 2013 TW₁₃₇, 3, 1, 0; 2013 TZ₁₃₇, 8, 2, 14; 2013 TL₁₃₈, 12, 3, 9; 2013 TY₁₃₉, 15, 5, 1843; 2013 TZ₁₃₉, 6, 2, 476; 2013 TC₁₄₀, 15, 4, 938; 2013 TE₁₄₀, 4, 1, 0; 2013 TH₁₄₁, 10, 3, 940; 2013 TK₁₄₁, 18, 5, 19; 2013 TQ₁₄₂, 11, 3, 24; 2013 TS₁₄₂, 4, 1, 0; 2013 TV₁₄₂, 11, 3, 34; 2013 TS₁₄₄, 11, 3, 941; 2013 TL₁₄₅, 4, 1, 0; 2013 TN₁₄₅, 3, 1, 0; 2013 TR₁₄₅, 3, 1, 0; 2013 TG₁₄₆, 4, 1, 0; 2013 TQ₁₄₈, 4, 1, 0; 2013 TR₁₄₈, 3, 1, 0; 2013 TH₁₄₉, 18, 5, 1711; 2013 TD₁₅₀, 4, 1, 0; 2013 TO₁₅₀, 11, 3, 29; 2013 TL₁₅₁, 16, 4, 2928; 2013 TS₁₅₃, 4, 1, 0; 2013 TB₁₅₄, 3, 1, 0; 2013 TS₁₅₄, 11, 3, 2589; 2013 TH₁₅₅, 13, 4, 1948; 2013 TV₁₅₅, 4, 1, 0; 2013 TL₁₅₆, 6, 2, 23; 2013 TV₁₅₆, 6, 2, 9; 2013 TZ₁₅₆, 6, 2, 1885; 2013 TC₁₅₈, 15, 4, 48; 2013 TD₁₅₈, 10, 3, 21; 2013 TG₁₅₉, 14, 4, 2259; 2013 TO₁₅₉, 14, 4, 35; 2013 TS₁₅₉, 6, 2, 763; 2013 TK₁₆₀, 8, 2, 25; 2013 TM₁₆₀, 14, 4, 29; 2013 TQ₁₆₀, 11, 3, 3335; 2013 TW₁₆₀, 3, 1, 0; 2013 TA₁₆₁, 9, 2, 29; 2013 TB₁₆₁, 3, 1, 0; 2013 TJ₁₆₁, 11, 3, 39; 2013 TC₁₆₁, 8, 2, 4; 2013 TN₁₆₂, 4, 1, 0; 2013 TJ₁₆₃, 12, 3, 31; 2013 TY₁₆₃, 7, 1, 0; 2013 TK₁₆₄, 15, 4, 54; 2013 TL₁₆₄, 4, 1, 0; 2013 TP₁₆₄, 17, 5, 35; 2013 TU₁₆₄, 7, 2, 21; 2013 TB₁₆₅, 14, 4, 64; 2013 TF₁₆₅, 6, 2, 7; 2013 TK₁₆₅, 6, 2, 23; 2013 TX₁₆₅, 4, 1, 0; 2013 TL₁₆₆, 4, 1, 0; 2013 TQ₁₆₆, 4, 1, 0; 2013 TS₁₆₆, 4, 1, 0; 2013 TH₁₆₇, 13, 4, 45; 2013 TJ₁₆₇, 3, 1, 0; 2013 TV₁₆₇, 3, 1, 0; 2013 TH₁₆₈, 3, 1, 0; 2013 TD₁₆₉, 10, 2, 4; 2013 TP₁₆₉, 3, 1, 0; 2013 TR₁₆₉, 4, 1, 0; 2013 TS₁₆₉, 9, 3, 25; 2013 TD₁₇₀, 7, 1, 0; 2013 TY₁₇₀, 11, 3, 24; 2013 TH₁₇₁, 8, 2, 9; 2013 TK₁₇₁, 3, 1, 0; 2013 TN₁₇₂, 11, 3, 44; 2013 TP₁₇₂, 6, 2, 19; 2013 TG₁₇₂, 10, 3, 6; 2013 TS₁₇₂, 3, 1, 0; 2013 TP₁₇₂, 3, 1, 0; 2013 TE₁₇₃, 3, 1, 0; 2013 TH₁₇₃, 18, 5, 33; 2013 TM₁₇₃, 3, 1, 0; 2013 TJ₁₇₃, 3, 1, 0; 2013 TV₁₇₃, 4, 1, 0; 2013 TA₁₇₄, 11, 3, 33; 2013 TB₁₇₄, 4, 1, 0; 2013 TE₁₇₄, 8, 2, 3; 2013 TF₁₇₄, 8, 2, 21; 2013 TJ₁₇₄, 4, 1, 0; 2013 TP₁₇₄, 4, 1, 0; 2013 TU₁₇₄, 3, 1, 0; 2013 TV₁₇₄, 11, 3, 33; 2013 TY₁₇₄, 6, 2, 23; 2013 TA₁₇₅, 12, 3, 22; 2013 TF₁₇₅, 3, 1, 0; 2013 TG₁₇₅, 11, 3, 28; 2013 TH₁₇₅, 12, 3, 24; 2013 TK₁₇₅, 7, 2, 25; 2013 TR₁₇₅, 26, 5, 30; 2013 TC₁₇₆, 3, 1, 0; 2013 TD₁₇₆, 19, 5, 42; 2013 TJ₁₇₆, 3, 1, 0; 2013 TM₁₇₆, 18, 5, 34; 2013 TO₁₇₆, 4, 1, 0; 2013 TR₁₇₆, 8, 2, 4; 2013 TT₁₇₆, 19, 5, 33; 2013 TX₁₇₆, 19, 5, 64; 2013 TA₁₇₇, 23, 6, 1418; 2013 TB₁₇₇, 3, 1, 0; 2013 TC₁₇₇, 24, 5, 30; 2013 TW₁₇₇, 3, 1, 0; 2013 TA₁₇₈, 4, 1, 0; 2013 TB₁₇₈, 7, 2, 30; 2013 TF₁₇₈, 3, 1, 0; 2013 TJ₁₇₈, 9, 3, 3; 2013 TP₁₇₈, 4, 1, 0; 2013 TT₁₇₈, 4, 1, 0; 2013 TZ₁₇₈, 3, 1, 0; 2013 TD₁₇₉, 3, 1, 0; 2013 TE₁₇₉, 10, 3, 50; 2013 TH₁₇₉, 4, 1, 0; 2013 TO₁₇₉, 4, 1, 0; 2013 TS₁₇₉, 4, 1, 0; 2013 TV₁₇₉, 8, 2, 7; 2013 TV₁₇₉, 4, 1, 0; 2013 TC₁₈₀, 20, 5, 56; 2013 TC₁₈₀, 3, 1, 0; 2013 TE₁₈₀, 4, 1, 0; 2013 TJ₁₈₀, 4, 1, 0; 2013 TK₁₈₀, 3, 1, 0; 2013 TM₁₈₀, 4, 1, 0; 2013 TO₁₈₀, 12, 3, 55; 2013 TQ₁₈₀, 6, 2, 32; 2013 TT₁₈₀, 10, 3, 1422; 2013 TU₁₈₀, 6, 2, 5; 2013 TX₁₈₀, 14, 4, 1421; 2013 TV₁₈₀, 8, 2, 7; 2013 TL₁₈₁, 7, 2, 531; 2013 TC₁₈₂, 4, 1, 0; 2013 TS₁₈₂, 3, 1, 0; 2013 TE₁₈₃, 12, 4, 50; 2013 TY₁₈₃, 4, 1, 0; 2013 TC₁₈₄, 4, 1, 0; 2013 TJ₁₈₄, 4, 1, 0; 2013 TO₁₈₄, 4, 1, 0; 2013 TQ₁₈₅, 3, 1, 0; 2013 TS₁₈₅, 3, 1, 0; 2013 TX₁₈₅, 3, 1, 0; 2013 TE₁₈₆, 3, 1, 0; 2013 TL₁₈₆, 10, 3, 24; 2013 TN₁₈₆, 3, 1, 0; 2013 TO₁₈₆, 4, 1, 0; 2013 TP₁₈₆, 3, 1, 0; 2013 TM₁₈₈, 11, 3, 25; 2013 TO₁₈₈, 19, 5, 33; 2013 TR₁₈₈, 3, 1, 0; 2013 TS₁₈₈, 11, 3, 1418; 2013 TG₁₈₉, 3, 1, 0; 2013 TT₁₈₉, 3, 1, 0; 2013 TV₁₈₉, 10, 3, 6; 2013 TG₁₉₀, 3, 1, 0; 2013 TK₁₉₀, 3, 1, 0; 2013 TE₁₉₁, 3, 1, 0; 2013 TV₁₉₁, 6, 2, 19; 2013 TM₁₉₂, 6, 1, 0; 2013 TN₁₉₂, 7, 2, 9; 2013 TP₁₉₂, 8, 2, 3; 2013 TC₁₉₃, 8, 2, 8; 2013 TT₁₉₃, 8, 2, 2; 2013 TS₁₉₄, 7, 2, 1421; 2013 TG₁₉₅, 3, 1, 0; 2013 TM₁₉₅, 4, 1, 0; 2013 TS₁₉₅, 3, 1, 0; 2013 TT₁₉₆, 4, 1, 0; 2013 TB₁₉₇, 4, 1, 0; 2013 TT₁₉₇, 4, 1, 0; 2013 TS₁₉₈, 16, 4, 32; 2013 TD₁₉₉, 6, 2, 4; 2013 TH₁₉₉, 10, 3, 24; 2013 TN₂₀₀, 3, 1, 0; 2013 TT₂₀₀, 9, 3, 43; 2013 TV₂₀₀, 11, 3, 60; 2013 TW₂₀₀, 7, 2, 11; 2013 TK₂₀₁, 3, 1, 0; 2013 TC₂₀₁, 3, 1, 0; 2013 TD₂₀₂, 7, 2, 982; 2013 TU₂₀₂, 3, 1, 0; 2013 TB₂₀₃, 4, 1, 0; 2013 TC₂₀₄, 11, 3, 22; 2013 TS₂₀₄, 8, 2, 46; 2013 TW₂₀₄, 3, 1, 0; 2013 TB₂₀₅, 3, 1, 0; 2013 TE₂₀₅, 4, 1, 0; 2013 TJ₂₀₅, 4, 1, 0; 2013 TN₂₀₅, 16, 4, 17; 2013 TR₂₀₅, 4, 1, 0; 2013 TH₂₀₆, 3, 1, 0; 2013 TK₂₀₆, 3, 1, 0; 2013 TO₂₀₆, 3, 1, 0; 2013 TQ₂₀₆, 4, 1, 0; 2013 TS₂₀₆, 3, 1, 0; 2013 TW₂₀₆, 17, 5, 50; 2013 TX₂₀₆, 6, 2, 497; 2013 TC₂₀₈, 3, 1, 0; 2013 TE₂₀₉, 4, 1, 0; 2013 TT₂₁₀, 4, 1, 0; 2013 TV₂₁₀, 3, 1, 0; 2013 TO₂₁₁, 3, 1, 0; 2013 TB₂₁₂, 3, 1, 0; 2013 TK₂₁₂, 7, 2, 30; 2013 TM₂₁₂, 6, 2, 48; 2013 TJ₂₁₃, 4, 1, 0; 2013 TW₂₁₃, 3, 1, 0; 2013 TL₂₁₄, 12, 4, 569; 2013 TG₂₁₄, 3, 1, 0; 2013 TZ₂₁₄, 23, 6, 2064; 2013 TP₂₁₅, 6, 2, 19; 2013 TQ₂₁₅, 3, 1, 0; 2013 TU₂₁₅, 6, 2, 1304; 2013 TW₂₁₅, 3, 1, 0; 2013 TB₂₁₆, 7, 2, 51; 2013 TG₂₁₆, 3, 1, 0; 2013 TV₂₁₆, 11, 3, 35; 2013 TR₂₁₇, 6, 2, 30; 2013 TK₂₁₈, 15, 4, 30; 2013 TL₂₁₈, 4, 1, 0; 2013 TP₂₁₈, 4, 1, 0; 2013 TR₂₁₈, 11, 3,

11; 2013 TS₂₁₈, 7, 1, 0; 2013 TV₂₁₈, 3, 1, 0; 2013 TZ₂₁₈, 21, 5, 34; 2013 TA₂₁₉ *, 17, 4, 2504; 2013 TB₂₁₉, 12, 3, 36; 2013 TC₂₁₉ *, 28, 8, 2398; 2013 TD₂₁₉ *, 10, 3, 2512; 2013 TE₂₁₉, 7, 2, 3; 2013 TF₂₁₉, 13, 4, 3514; 2013 TG₂₁₉, 37, 11, 1470; 2013 TH₂₁₉ *, 22, 6, 2656; 2013 TJ₂₁₉, 9, 3, 996; 2013 TK₂₁₉ *, 16, 5, 1452; 2013 TL₂₁₉ *, 27, 6, 2859; 2013 TM₂₁₉, 15, 4, 74; 2013 TN₂₁₉, 18, 4, 2693; 2013 TO₂₁₉, 12, 4, 881; 2013 TP₂₁₉ *, 13, 4, 1784; 2013 TQ₂₁₉, 8, 2, 2; 2013 TR₂₁₉ *, 13, 4, 3485; 2013 TS₂₁₉ *, 15, 4, 2535; 2013 TT₂₁₉, 17, 5, 2747; 2013 TU₂₁₉ *, 16, 5, 2802; 2013 TV₂₁₉ *, 46, 11, 2828; 2013 TW₂₁₉ *, 11, 3, 2572; 2013 TX₂₁₉, 8, 2, 2570; 2013 TY₂₁₉, 18, 5, 2601; 2013 TZ₂₁₉ *, 15, 4, 2180; 2013 TA₂₂₀, 26, 8, 2334; 2013 TB₂₂₀, 21, 6, 2724; 2013 TC₂₂₀, 14, 4, 1568; 2013 TD₂₂₀, 13, 3, 2284; 2013 TE₂₂₀ *, 17, 5, 2774; 2013 TF₂₂₀, 24, 7, 2755; 2013 TG₂₂₀, 11, 3, 972; 2013 TH₂₂₀ *, 20, 5, 2809; 2013 TJ₂₂₀, 27, 8, 2277; 2013 TK₂₂₀, 25, 5, 1839; 2013 TL₂₂₀, 14, 4, 2772; 2013 TM₂₂₀, 17, 5, 1914; 2013 TN₂₂₀, 31, 6, 2378; 2013 TO₂₂₀ *, 20, 4, 2246; 2013 TP₂₂₀ *, 11, 3, 1415; 2013 TQ₂₂₀, 10, 3, 2217; 2013 TR₂₂₀, 12, 4, 1911; 2013 TS₂₂₀, 14, 4, 940; 2013 TT₂₂₀, 12, 4, 1161; 2013 TU₂₂₀, 15, 4, 1945; 2013 TV₂₂₀ *, 23, 6, 3302; 2013 TW₂₂₀ *, 15, 5, 2389; 2013 TX₂₂₀ *, 8, 2, 911; 2013 TY₂₂₀, 11, 3, 1400; 2013 TZ₂₂₀, 14, 4, 2839; 2013 TA₂₂₁, 12, 3, 2512; 2013 TB₂₂₁ *, 12, 3, 1454; 2013 TC₂₂₁, 7, 2, 3; 2013 TD₂₂₁ *, 11, 3, 1393; 2013 TE₂₂₁, 4, 1, 0; 2013 TF₂₂₁, 17, 5, 2369; 2013 TG₂₂₁ *, 8, 2, 947; 2013 TH₂₂₁ *, 10, 3, 1921; 2013 TJ₂₂₁, 24, 6, 2810; 2013 TK₂₂₁ *, 12, 4, 2604; 2013 TL₂₂₁, 6, 2, 1091; 2013 TM₂₂₁ *, 6, 2, 1037; 2013 TN₂₂₁, 52, 15, 3628; 2013 TO₂₂₁, 24, 7, 1387; 2013 TP₂₂₁, 17, 5, 1474; 2013 TQ₂₂₁ *, 12, 3, 1452; 2013 TR₂₂₁, 26, 7, 3199; 2013 TS₂₂₁, 10, 3, 911; 2013 TT₂₂₁ *, 14, 4, 1059; 2013 TV₂₂₁, 13, 4, 1421; 2013 TV₂₂₁ *, 13, 4, 2779; 2013 TW₂₂₁ *, 22, 6, 2834; 2013 TX₂₂₁, 3, 1, 0; 2013 TY₂₂₁ *, 11, 3, 2828; 2013 TZ₂₂₁, 25, 7, 1480; 2013 TA₂₂₂, 33, 8, 2356; 2013 TB₂₂₂ *, 32, 9, 3671; 2013 TC₂₂₂ *, 6, 2, 1454; 2013 TD₂₂₂, 6, 2, 22; 2013 TE₂₂₂, 18, 5, 2808; 2013 TF₂₂₂, 10, 3, 911; 2013 TH₂₂₂, 11, 3, 520; 2013 TJ₂₂₂, 11, 3, 2437; 2013 TK₂₂₂, 13, 4, 446; 2013 TL₂₂₂, 27, 7, 2838; 2013 TM₂₂₂, 14, 4, 507; 2013 TN₂₂₂, 16, 5, 2006; 2013 TP₂₂₂, 13, 3, 1057; 2013 TQ₂₂₂, 15, 4, 1727; 2013 TR₂₂₂, 4, 1, 0; 2013 TS₂₂₂ *, 4, 1, 0; 2013 TT₂₂₂, 6, 2, 1603; 2013 TV₂₂₂ *, 11, 3, 2251; 2013 TV₂₂₂ *, 22, 5, 1439; 2013 TW₂₂₂, 11, 3, 58; 2013 TX₂₂₂ *, 12, 3, 527; 2013 TY₂₂₂, 13, 4, 1726; 2013 TZ₂₂₂, 15, 5, 2517; 2013 TA₂₂₃, 24, 7, 2013; 2013 TB₂₂₃ *, 12, 3, 2390; 2013 TC₂₂₃ *, 13, 4, 1924; 2013 TD₂₂₃, 9, 3, 1082; 2013 TE₂₂₃, 12, 4, 2842; 2013 TF₂₂₃, 8, 2, 52; 2013 TG₂₂₃ *, 9, 3, 2754; 2013 TH₂₂₃, 7, 2, 2340; 2013 TJ₂₂₃, 13, 4, 2727; 2013 TK₂₂₃, 14, 4, 2728; 2013 TL₂₂₃ *, 15, 4, 1771; 2013 TM₂₂₃ *, 6, 2, 478; 2013 TN₂₂₃ *, 11, 3, 1770; 2013 TO₂₂₃ *, 20, 6, 2013; 2013 TP₂₂₃ *, 15, 3, 1779; 2013 TQ₂₂₃ *, 17, 5, 2537; 2013 TR₂₂₃ *, 10, 3, 2271; 2013 TS₂₂₃, 11, 3, 1015; 2013 TT₂₂₃ *, 7, 2, 979; 2013 TV₂₂₃, 7, 2, 1562; 2013 TV₂₂₃, 10, 3, 2243; 2013 TW₂₂₃, 4, 1, 0; 2013 TX₂₂₃, 8, 2, 1385; 2013 TY₂₂₃, 44, 10, 3628; 2013 TZ₂₂₃, 4, 2, 21; 2013 TA₂₂₄ *, 20, 5, 2774; 2013 TB₂₂₄, 12, 3, 30; 2013 TF₂₂₄ *, 24, 7, 2420; 2013 TG₂₂₄, 23, 7, 1484; 2013 TH₂₂₄ *, 16, 5, 3161; 2013 TJ₂₂₄, 17, 5, 974; 2013 TK₂₂₄, 18, 5, 967; 2013 TL₂₂₄ *, 28, 8, 2399; 2013 TM₂₂₄, 24, 6, 1399; 2013 TN₂₂₄, 17, 5, 1897; 2013 TO₂₂₄ *, 34, 10, 2864; 2013 TP₂₂₄, 19, 5, 1418; 2013 TQ₂₂₄, 25, 7, 1453; 2013 TR₂₂₄ *, 10, 4, 1452; 2013 TS₂₂₄, 18, 5, 535; 2013 TT₂₂₄, 8, 3, 56; 2013 TU₂₂₄, 15, 4, 1457; 2013 TV₂₂₄, 10, 3, 1502; 2013 TV₂₂₄ *, 35, 10, 2819; 2013 TX₂₂₄, 20, 6, 2308; 2013 TY₂₂₄, 17, 5, 1386; 2013 TZ₂₂₄ *, 13, 4, 1778; 2013 TA₂₂₅, 3, 1, 0; 2013 TB₂₂₅ *, 13, 4, 1777; 2013 TC₂₂₅ *, 12, 3, 1778; 2013 TD₂₂₅, 8, 2, 909; 2013 TE₂₂₅, 3, 1, 0; 2013 TG₂₂₅ *, 14, 4, 1421; 2013 TH₂₂₅, 14, 4, 1365; 2013 TK₂₂₅, 11, 3, 1002; 2013 TL₂₂₅, 3, 1, 0; 2013 TN₂₂₅, 3, 1, 0; 2013 TO₂₂₅, 4, 1, 0; 2013 TP₂₂₅, 19, 4, 1873; 2013 TQ₂₂₅ *, 7, 2, 2365; 2013 TR₂₂₅ *, 33, 9, 2620; 2013 TS₂₂₅, 17, 4, 995; 2013 TT₂₂₅, 24, 7, 2338; 2013 TV₂₂₅, 11, 3, 536; 2013 TV₂₂₅ *, 22, 4, 1779; 2013 TW₂₂₅ *, 10, 3, 1920; 2013 TX₂₂₅, 7, 2, 450; 2013 TY₂₂₅, 14, 4, 2376; 2013 TZ₂₂₅, 8, 2, 1923; 2013 TA₂₂₆, 7, 2, 2227; 2013 TB₂₂₆, 7, 2, 1269; 2013 TC₂₂₆, 6, 2, 567; 2013 TD₂₂₆, 14, 5, 2278; 2013 TE₂₂₆ *, 12, 3, 2741; 2013 TF₂₂₆,

2013 UE₃₉, 4, 1, 0; 2013 UK₃₉, 6, 2, 2; 2013 UL₃₉, 4, 1, 0; 2013 UM₃₉, 3, 1, 0; 2013 UR₄₀, 8, 2, 7; 2013 UP₄₁, 4, 1, 0; 2013 UG₄₂, 11, 3, 19; 2013 UF₄₃, 3, 1, 0; 2013 UF₄₃, 8, 2, 23; 2013 UY₄₃, 3, 1, 0; 2013 UH₄₄, 3, 1, 0; 2013 UK₄₄, 3, 1, 0; 2013 UU₄₄, 6, 2, 6; 2013 UA₄₅, 7, 2, 4; 2013 UD₄₅, 11, 3, 1208; 2013 UE₄₅, 10, 3, 504; 2013 UF₄₅, 20, 7, 2749; 2013 UG₄₅, 12, 4, 1832; 2013 UH₄₅, 9, 3, 1726; 2013 UJ₄₅, 15, 4, 58; 2013 UK₄₅, 10, 3, 1773; 2013 UL₄₅, 14, 4, 2538; 2013 UM₄₅, 10, 2, 60; 2013 UN₄₅, 18, 5, 2755; 2013 UO₄₅, 26, 6, 2721; 2013 UP₄₅ *, 26, 7, 2783; 2013 UQ₄₅, 19, 6, 2727; 2013 UR₄₅, 7, 1, 0; 2013 US₄₅, 16, 5, 1924; 2013 UT₄₅, 3, 1, 0; 2013 UU₄₅, 18, 5, 1458; 2013 UV₄₅, 8, 2, 2192; 2013 UW₄₅, 11, 3, 509; 2013 UX₄₅, 4, 1, 0; 2013 UY₄₅, 6, 2, 456; 2013 UZ₄₅, 4, 1, 0; 2013 UA₄₆, 7, 2, 1491; 2013 UB₄₆, 12, 3, 423; 2013 UC₄₆, 3, 1, 0; 2013 UD₄₆, 12, 4, 2805; 2013 UE₄₆, 24, 7, 3169; 2013 UF₄₆, 11, 3, 1391; 2013 UG₄₆, 11, 3, 1617; 2013 UH₄₆, 15, 4, 2744; 2013 UJ₄₆, 8, 2, 1414; 2013 UK₄₆, 18, 4, 2456; 2013 UL₄₆, 7, 2, 1387; 2013 UM₄₆, 3, 1, 0; 2013 UN₄₆, 23, 7, 2641; 2013 UO₄₆, 4, 1, 0; 2013 UP₄₆, 10, 3, 1305; 2013 UQ₄₆, 15, 4, 2239; 2013 UR₄₆, 7, 2, 40; 2013 US₄₆, 18, 4, 1865; 2013 UT₄₆, 10, 3, 954; 2013 UU₄₆, 3, 1, 0; 2013 UV₄₆, 11, 3, 984; 2013 UW₄₆, 10, 3, 1386; 2013 UX₄₆, 7, 2, 1426; 2013 UY₄₆, 18, 4, 2454; 2013 UZ₄₆, 11, 3, 1726; 2013 UA₄₇, 23, 5, 2700; 2013 UB₄₇, 4, 1, 0; 2013 UC₄₇, 11, 3, 2225; 2013 UD₄₇, 13, 4, 2809; 2013 UE₄₇, 10, 3, 2483; 2013 UF₄₇, 11, 3, 2516; 2013 UG₄₇, 16, 5, 1872; 2013 UH₄₇, 14, 4, 2060; 2013 UJ₄₇, 11, 3, 2484; 2013 UK₄₇, 2, 1, 0; 2013 UL₄₇, 34, 8, 2815; 2013 UM₄₇, 11, 3, 2005; 2013 UN₄₇, 14, 4, 1871; 2013 UO₄₇, 10, 3, 464; 2013 UP₄₇, 7, 2, 7; 2013 UQ₄₇, 18, 5, 2339; 2013 UR₄₇, 19, 5, 2311; 2013 US₄₇, 23, 7, 2379; 2013 UT₄₇, 19, 6, 1918; 2013 UU₄₇, 34, 10, 2808; 2013 UV₄₇, 11, 4, 1391; 2013 UW₄₇, 7, 2, 1388; 2013 UX₄₇, 12, 3, 941; 2013 UY₄₇, 13, 4, 1389; 2013 UZ₄₇, 39, 11, 1439; 2013 UA₄₈, 10, 3, 1397; 2013 UB₄₈, 3, 1, 0; 2013 UC₄₈, 12, 3, 504; 2013 UD₄₈, 16, 5, 2363; 2013 UE₄₈, 14, 4, 1382; 2013 UF₄₈, 27, 8, 2814; 2013 UG₄₈, 10, 2, 517; 2013 UH₄₈, 4, 1, 0; 2013 UJ₄₈, 8, 3, 2636; 2013 UK₄₈, 14, 4, 1403; 2013 UL₄₈, 7, 2, 1402; 2013 UM₄₈ *, 9, 3, 1759; 2013 UN₄₈, 20, 6, 2664; 2013 UO₄₈, 10, 3, 945; 2013 UP₄₈, 10, 3, 1717; 2013 UQ₄₈, 8, 2, 1488; 2013 UR₄₈, 2, 1, 0; 2013 US₄₈, 19, 6, 2812; 2013 UT₄₈, 17, 5, 2774; 2013 UH₄₈, 23, 7, 2756; 2013 UV₄₈, 3, 1, 0; 2013 UW₄₈, 11, 3, 2229; 2013 UX₄₈, 11, 3, 2668; 2013 UY₄₈, 22, 7, 2811; 2013 VV₁₆, 5, 56; 2013 VE₁, 4, 1, 0; 2013 VN₁, 3, 1, 0; 2013 VT₂, 8, 2, 23; 2013 VC₃, 15, 4, 1466; 2013 VD₃, 15, 4, 34; 2013 VY₄, 18, 5, 58; 2013 VS₅, 15, 4, 84; 2013 VP₆, 8, 2, 13; 2013 VY₈, 7, 2, 46; 2013 VC₉, 24, 7, 58; 2013 VS₉, 3, 1, 0; 2013 VO₁₀, 11, 3, 2216; 2013 VT₁₁, 12, 3, 29; 2013 VB₁₃, 4, 1, 0; 2013 VA₁₄, 3, 1, 0; 2013 VP₁₄, 23, 7, 935; 2013 VU₁₄, 4, 1, 0; 2013 VV₁₄, 18, 5, 35; 2013 VQ₁₅, 4, 1, 0; 2013 VR₁₅, 12, 3, 30; 2013 VE₁₆, 7, 1, 0; 2013 VL₁₇, 6, 2, 3; 2013 VN₁₇, 3, 1, 0; 2013 VO₁₇, 3, 1, 0; 2013 VJ₁₈, 7, 2, 5; 2013 VU₂₀, 18, 5, 31; 2013 VH₂₁, 7, 2, 25; 2013 VK₂₁, 3, 1, 0; 2013 VQ₂₁, 3, 1, 0; 2013 VA₂₂, 8, 2, 4; 2013 VG₂₃, 3, 1, 0; 2013 VG₂₄, 11, 3, 30; 2013 VS₂₄, 4, 1, 0; 2013 VV₂₄, 20, 5, 48; 2013 VY₂₄, 19, 5, 50; 2013 VM₂₆, 8, 2, 25; 2013 VZ₂₆, 4, 1, 0; 2013 VF₂₇, 8, 2, 44; 2013 VN₂₇, 14, 4, 934; 2013 VQ₂₇, 11, 3, 55; 2013 VR₂₇, 3, 1, 0; 2013 VV₂₇, 15, 4, 31; 2013 VM₂₈, 13, 4, 7; 2013 VO₂₈, 15, 4, 48; 2013 VZ₂₈, 15, 4, 50; 2013 VC₂₉, 24, 5, 937; 2013 VD₂₉, 8, 2, 19; 2013 VG₂₉, 3, 1, 0; 2013 VH₂₉, 3, 1, 0; 2013 VO₂₉, 14, 4, 934; 2013 VR₂₉, 3, 1, 0; 2013 VP₃₀, 3, 1, 0; 2013 VE₃₁, 7, 1, 0; 2013 VH₃₁, 3, 1, 0; 2013 VL₃₁, 7, 2, 4; 2013 VV₃₁, 7, 2, 34; 2013 VA₃₂, 8, 2, 17; 2013 VB₃₂, 12, 3, 64; 2013 VF₃₂, 9, 3, 5; 2013 VH₃₂, 8, 2, 4; 2013 VJ₃₂, 10, 3, 15; 2013 VK₃₂, 20, 4, 46; 2013 VM₃₂, 4, 1, 0; 2013 VP₃₂, 8, 2, 1921; 2013 VT₃₂, 7, 2, 21; 2013 VW₃₂, 16, 3, 29; 2013 VX₃₂, 11, 3, 25; 2013 VY₃₂, 14, 4, 50; 2013 VF₃₃, 4, 1, 0; 2013 VG₃₃, 12, 3, 29; 2013 VH₃₃, 4, 1, 0; 2013 VO₃₃, 7, 2, 17; 2013 VQ₃₃, 7, 2, 18; 2013 VS₃₃, 26, 6, 54; 2013 VU₃₃, 3, 1, 0; 2013 VV₃₃, 4, 1, 0; 2013 VW₃₃, 4, 1, 0; 2013 VX₃₃, 4, 1, 0; 2013 VB₃₄, 8, 2, 24; 2013 VK₃₄, 8, 2, 25; 2013 VL₃₄, 14, 4, 31; 2013 VV₃₄, 3, 1, 0; 2013 VW₃₄, 4, 1, 0; 2013 VX₃₄, 22, 6, 1420; 2013 VY₃₄, 3, 1, 0; 2013 VA₃₅, 6, 1, 0; 2013 VB₃₅, 7, 2, 20; 2013 VC₃₅, 7, 2, 1; 2013 VE₃₅, 4, 1, 0; 2013 VF₃₅, 19, 5, 30; 2013 VK₃₅, 19, 5, 27; 2013 VM₃₅, 18, 5, 935; 2013 VN₃₅, 4, 1, 0; 2013 VO₃₅, 3, 1, 0; 2013 VP₃₅, 6, 2, 7; 2013 VV₃₅, 7, 2, 3; 2013 VA₃₆, 4, 1, 0; 2013 VF₃₆, 6, 2, 7; 2013 VG₃₆, 7, 2, 21; 2013 VH₃₆, 3, 1, 0; 2013 VJ₃₆, 3, 1, 0; 2013 VK₃₆, 6, 1, 0; 2013 VL₃₆, 4, 1, 0; 2013 VM₃₆, 4, 1, 0; 2013 VY₃₆, 7, 2, 4; 2013 VD₃₇, 4, 1, 0; 2013 VH₃₇, 7, 2, 1; 2013 VN₃₇, 4, 1, 0; 2013 VV₃₇, 11, 3, 49; 2013 VV₃₇, 8, 2, 49; 2013 VW₃₇, 7, 2, 23; 2013 VC₃₈, 7, 2, 26; 2013 VM₃₈, 4, 1, 0; 2013 VR₃₈, 3, 1, 0; 2013 VS₃₈, 3, 1, 0; 2013 VU₃₈, 13, 4, 15; 2013 VV₃₈, 7, 2, 2328; 2013 VW₃₈, 7, 2, 1409; 2013 VX₃₈, 7, 2, 940; 2013 VY₃₈, 3, 1, 0; 2013 VZ₃₈, 8, 2, 7; 2013 VG₃₉, 4, 1, 0; 2013 VN₃₉, 3, 1, 0; 2013 VV₃₉, 26, 7, 1952; 2013 VY₃₉, 10, 3, 1398; 2013 VA₄₀, 3, 1, 0; 2013 VG₄₀, 11, 3, 1413; 2013 VS₄₀, 8, 2, 7; 2013 VA₄₁, 8, 2, 11; 2013 VB₄₁, 3, 1, 0; 2013 VC₄₁, 10, 3, 29; 2013 VE₄₁, 13, 4, 1409; 2013 VF₄₁, 4, 1, 0; 2013 VL₄₁, 8, 2, 1; 2013 VS₄₁, 4, 1, 0; 2013 VY₄₁, 3, 1, 0; 2013 VZ₄₁, 3, 1, 0; 2013 VH₄₂, 3, 1, 0; 2013 VN₄₂, 4, 1, 0; 2013 VZ₄₂, 6, 2, 6; 2013 VQ₄₃, 3, 1, 0; 2013 VU₄₃, 15, 3, 33; 2013 VG₄₄, 11, 3, 33; 2013 VL₄₄, 3, 1, 0; 2013 VT₄₄, 3, 1, 0; 2013 VX₄₄, 11, 3, 1915; 2013 VY₄₄, 3, 1, 0; 2013 VK₄₅, 7, 2, 21; 2013 VR₄₅, 3, 1, 0; 2013 VS₄₅, 3, 1, 0; 2013 VT₄₆, 7, 2, 27; 2013 VU₄₆, 4, 1, 0; 2013 VW₄₆, 3, 1, 0; 2013 VY₄₆, 6, 2, 50; 2013 VZ₄₆, 7, 2, 7; 2013 VA₄₇, 4, 1, 0; 2013 VE₄₇, 4, 1, 0; 2013 VM₄₇, 7, 2, 11; 2013 VQ₄₇, 7, 2, 21; 2013 VW₄₇, 7, 2, 23; 2013 VX₄₇, 4, 1, 0; 2013 VY₄₈, 11, 3, 481; 2013 VC₄₉, 3, 1, 0; 2013 VV₄₉, 3, 1, 0; 2013 VF₅₀, 7, 2, 7; 2013 VM₅₀, 14, 4, 36; 2013 VN₅₀, 10, 3, 36; 2013 VZ₅₀, 3, 1, 0; 2013 VH₅₁, 3, 1, 0; 2013 VT₅₁, 4, 1, 0; 2013 VY₅₁, 3, 1, 0; 2013 VD₅₂, 3, 1, 0; 2013 VF₅₂, 18, 5, 47; 2013 VG₅₂, 10, 3, 1395; 2013 VJ₅₂, 3, 1, 0; 2013 VV₅₂, 7, 2, 25; 2013 VX₅₂, 3, 1, 0; 2013 VK₅₃, 3, 1, 0; 2013 VL₅₃, 3, 1, 0; 2013 VM₅₃, 4, 1, 0; 2013 VO₅₃, 4, 1, 0; 2013 VZ₅₃, 10, 3, 46; 2013 VC₅₄, 14, 4, 1408; 2013 VU₅₄, 3, 1, 0; 2013 VW₅₄, 3, 1, 0; 2013 VY₅₄, 12, 3, 27; 2013 VV₅₅, 4, 1, 0; 2013 VX₅₅, 21, 6, 53; 2013 VY₅₅, 4, 1, 0; 2013 VG₅₆, 4,

1, 0; 2013 VW₅₆, 3, 1, 0; 2013 VD₅₇, 3, 1, 0; 2013 VK₅₇, 3, 1, 0; 2013 VN₅₇, 3, 1, 0; 2013 VP₅₇, 4, 1, 0; 2013 VR₅₇, 14, 3, 922; 2013 VS₅₈, 14, 4, 25; 2013 VF₅₈, 20, 5, 55; 2013 VH₅₈, 6, 2, 1; 2013 VJ₅₈, 6, 2, 32; 2013 VK₅₈, 16, 4, 33; 2013 VO₅₉, 3, 1, 0; 2013 VV₆₀, 3, 1, 0; 2013 VE₆₀, 3, 1, 0; 2013 VU₆₁, 4, 1, 0; 2013 VB₆₂, 6, 2, 9; 2013 VE₆₃, 4, 1, 0; 2013 VS₆₃, 4, 1, 0; 2013 VT₆₃, 9, 3, 25; 2013 VL₆₄, 7, 2, 7; 2013 VP₆₄, 4, 1, 0; 2013 VQ₆₅, 4, 1, 0; 2013 VR₆₅, 4, 1, 0; 2013 VS₆₅, 4, 1, 0; 2013 VV₆₅, 31, 8, 54; 2013 VW₆₅, 10, 3, 32; 2013 VE₆₆, 6, 2, 2328; 2013 VF₆₆, 7, 2, 2; 2013 VJ₆₆ *, 28, 8, 2771; 2013 VK₆₆ *, 25, 7, 2499; 2013 VL₆₆, 3, 1, 0; 2013 VM₆₆ *, 23, 7, 2478; 2013 VN₆₆ *, 11, 4, 2445; 2013 VO₆₆, 6, 2, 10; 2013 VP₆₆, 3, 1, 0; 2013 VQ₆₆, 6, 2, 483; 2013 VR₆₆, 11, 3, 30; 2013 VS₆₆, 15, 4, 1006; 2013 VT₆₆, 24, 7, 2460; 2013 VU₆₆, 20, 6, 2485; 2013 VV₆₆, 28, 9, 3217; 2013 VW₆₆, 18, 5, 2722; 2013 VX₆₆ *, 35, 10, 3311; 2013 VY₆₆, 15, 4, 2725; 2013 VZ₆₆, 17, 5, 2698; 2013 VA₆₇, 21, 6, 3187; 2013 VB₆₇, 14, 5, 2697; 2013 VC₆₇ *, 31, 9, 2771; 2013 VD₆₇, 27, 6, 2721; 2013 VE₆₇ *, 19, 6, 2760; 2013 VF₆₇ *, 33, 10, 2772; 2013 VG₆₇, 17, 5, 2721; 2013 VH₆₇, 22, 6, 2723; 2013 VJ₆₇, 12, 3, 1406; 2013 VK₆₇, 15, 4, 2722; 2013 VL₆₇, 16, 4, 2724; 2013 VM₆₇ *, 21, 6, 2740; 2013 VN₆₇, 16, 5, 2693; 2013 VO₆₇, 19, 4, 1363; 2013 VP₆₇, 11, 3, 1400; 2013 VQ₆₇, 5, 2, 1367; 2013 VR₆₇, 52, 15, 2393; 2013 VS₆₇, 40, 11, 2814; 2013 VT₆₇, 11, 3, 892; 2013 VU₆₇, 11, 3, 1002; 2013 VV₆₇, 4, 1, 0; 2013 VW₆₇, 15, 4, 1398; 2013 VX₆₇, 16, 4, 2791; 2013 VY₆₇, 6, 2, 2248; 2013 VZ₆₇, 13, 4, 1726; 2013 VA₆₈, 11, 3, 2689; 2013 VB₆₈, 14, 4, 2301; 2013 VC₆₈, 7, 2, 2366; 2013 VD₆₈, 10, 3, 3102; 2013 VE₆₈, 6, 2, 1489; 2013 VF₆₈, 15, 5, 3429; 2013 VG₆₈, 10, 3, 1422; 2013 VH₆₈ *, 17, 5, 1414; 2013 VK₆₈, 14, 3, 2684; 2013 VL₆₈ *, 2, 2, 2689; 2013 VN₆₈, 10, 3, 2514; 2013 VO₆₈, 6, 2, 6; 2013 VP₆₈, 17, 5, 893; 2013 VQ₆₈ *, 25, 7, 1864; 2013 VR₆₈, 33, 9, 3278; 2013 VS₆₈, 14, 4, 1854; 2013 VT₆₈, 21, 6, 2245; 2013 VU₆₈ *, 34, 9, 2244; 2013 VV₆₈, 31, 9, 2812; 2013 VW₆₈, 14, 4, 2726; 2013 VX₆₈, 26, 8, 1433; 2013 VY₆₈ *, 22, 6, 1925; 2013 VZ₆₈, 27, 7, 1399; 2013 VA₆₉, 17, 5, 1856; 2013 VB₆₉, 12, 3, 1415; 2013 VC₆₉, 23, 7, 2784; 2013 VD₆₉, 19, 5, 1870; 2013 VE₆₉, 15, 3, 1400; 2013 VF₆₉, 16, 5, 1955; 2013 VG₆₉, 8, 2, 19; 2013 VH₆₉, 13, 4, 1428; 2013 VJ₆₉, 17, 5, 2824; 2013 VK₆₉, 10, 3, 944; 2013 VL₆₉ *, 13, 4, 1743; 2013 VM₆₉, 14, 4, 1726; 2013 VN₆₉, 18, 5, 2214; 2013 VO₆₉ *, 8, 2, 15; 2013 VP₆₉, 9, 3, 1718; 2013 VQ₆₉, 3, 1, 0; 2013 VR₆₉, 6, 2, 17; 2013 VS₆₉ *, 13, 4, 2713; 2013 VT₆₉ *, 12, 3, 2265; 2013 VU₆₉, 7, 2, 531; 2013 VV₆₉, 4, 1, 0; 2013 VW₆₉, 28, 6, 2455; 2013 VX₆₉, 17, 5, 2756; 2013 VY₆₉, 17, 5, 3110; 2013 VZ₆₉, 7, 2, 1388; 2013 VA₇₀, 7, 2, 2250; 2013 VB₇₀, 8, 2, 8; 2013 VC₇₀ *, 14, 4, 2244; 2013 VD₇₀, 6, 2, 474; 2013 VE₇₀, 14, 4, 1820; 2013 VF₇₀, 5, 2, 5; 2013 VG₇₀, 7, 1, 0; 2013 VH₇₀, 22, 6, 2808; 2013 VJ₇₀, 35, 11, 2814; 2013 VK₇₀ *, 17, 5, 2065; 2013 VL₇₀, 28, 8, 3572; 2013 VM₇₀, 10, 3, 1653; 2013 WD₁, 4, 1, 0; 2013 WP₁, 4, 1, 0; 2013 WY₁, 3, 1, 0; 2013 WK₂, 7, 2, 2; 2013 WN₂, 26, 7, 48; 2013 WS₂, 3, 1, 0; 2013 WT₃, 8, 2, 8; 2013 WL₅, 18, 5, 37; 2013 WO₅, 8, 2, 6; 2013 WW₅, 3, 1, 0; 2013 WD₆, 3, 1, 0; 2013 WG₆, 4, 1, 0; 2013 WH₆, 21, 6, 62; 2013 WB₇, 6, 2, 25; 2013 WT₇, 13, 4, 1413; 2013 WY₇, 11, 3, 30; 2013 WA₈, 18, 5, 50; 2013 WB₈, 7, 1, 0; 2013 WP₈, 23, 6, 1424; 2013 WB₉, 3, 1, 0; 2013 WM₁₁, 3, 1, 0; 2013 WS₁₁, 4, 1, 0; 2013 WA₁₃, 4, 1, 0; 2013 WR₁₃, 28, 8, 64; 2013 WY₁₃, 8, 2, 1; 2013 WA₁₄, 4, 1, 0; 2013 WB₁₄, 8, 2, 30; 2013 WO₁₄, 3, 1, 0; 2013 WV₁₄, 16, 3, 24; 2013 WK₁₅, 16, 4, 24; 2013 WZ₁₅, 7, 2, 6; 2013 WO₁₆, 6, 2, 21; 2013 WS₁₇, 8, 2, 21; 2013 WY₁₇, 10, 3, 49; 2013 WZ₁₇, 4, 1, 0; 2013 WC₁₈, 12, 4, 5; 2013 WE₁₈, 24, 6, 1834; 2013 WF₁₈, 4, 1, 0; 2013 WH₁₈, 7, 2, 576; 2013 WB₁₉, 20, 6, 3182; 2013 WF₁₉, 10, 3, 72; 2013 WJ₁₉, 7, 2, 4; 2013 WM₁₉, 7, 2, 24; 2013 WN₁₉, 3, 1, 0; 2013 WT₁₉, 4, 1, 0; 2013 WY₁₉, 34, 8, 3256; 2013 WZ₁₉, 19, 4, 24; 2013 WF₂₀, 6, 2, 1436; 2013 WO₂₁, 3, 1, 0; 2013 WX₂₁, 30, 7, 1418; 2013 WE₂₂, 3, 1, 0; 2013 WQ₂₂, 6, 2, 6; 2013 VW₂₂, 4, 1, 0; 2013 WX₂₂, 3, 1, 0; 2013 WZ₂₂, 4, 1, 0; 2013 WS₂₃, 4, 1, 0; 2013 WO₂₄, 14, 4, 62; 2013 WQ_{24</}

2013 WF₈₂, 17, 5, 1406; 2013 WT₈₃, 4, 1, 0; 2013 WD₈₄, 4, 1, 0; 2013 WQ₈₄, 4, 1, 0; 2013 WP₈₆, 33, 8, 41; 2013 WW₈₆, 13, 4, 565; 2013 WX₈₆, 4, 1, 0; 2013 WM₈₇, 3, 1, 0; 2013 WY₈₈, 14, 4, 53; 2013 WZ₈₈, 8, 2, 23; 2013 WS₈₉, 6, 2, 1295; 2013 WZ₈₉, 11, 3, 3106; 2013 WG₉₀, 3, 1, 0; 2013 WK₉₀, 4, 1, 0; 2013 WN₉₀, 3, 1, 0; 2013 WX₉₀, 4, 1, 0; 2013 WM₉₁, 4, 1, 0; 2013 WB₉₂, 24, 7, 1384; 2013 WR₉₂, 32, 9, 2330; 2013 WW₉₂, 3, 1, 0; 2013 WQ₉₃, 11, 3, 1405; 2013 WX₉₃, 5, 1, 0; 2013 WD₉₄, 10, 2, 21; 2013 WD₉₅, 8, 2, 15; 2013 WJ₉₅, 3, 1, 0; 2013 WV₉₇, 3, 1, 0; 2013 WA₉₈, 11, 3, 27; 2013 WM₉₈, 7, 2, 27; 2013 WD₉₉, 3, 1, 0; 2013 WE₉₉, 3, 1, 0; 2013 WJ₉₉, 4, 1, 0; 2013 WN₉₉, 12, 3, 33; 2013 WV₉₉, 8, 2, 558; 2013 WY₉₉, 4, 1, 0; 2013 WD₁₀₀, 11, 3, 33; 2013 WJ₁₀₀, 10, 3, 23; 2013 WQ₁₀₀, 11, 3, 25; 2013 WC₁₀₁, 7, 2, 29; 2013 WD₁₀₁, 17, 5, 1414; 2013 WH₁₀₁, 7, 2, 15; 2013 WK₁₀₁, 12, 3, 29; 2013 WT₁₀₁, 4, 1, 0; 2013 WH₁₀₂, 8, 2, 31; 2013 WR₁₀₂, 15, 4, 52; 2013 WZ₁₀₂, 14, 4, 56; 2013 WF₁₀₃, 4, 1, 0; 2013 WC₁₀₄, 7, 2, 31; 2013 WG₁₀₄, 4, 1, 0; 2013 WJ₁₀₄, 3, 1, 0; 2013 WQ₁₀₄, 12, 3, 23; 2013 WS₁₀₄, 7, 2, 15; 2013 WA₁₀₅, 6, 2, 1; 2013 WQ₁₀₅, 4, 1, 0; 2013 WE₁₀₆, 8, 2, 12; 2013 WJ₁₀₆, 8, 2, 21; 2013 WS₁₀₆, 3, 1, 0; 2013 WZ₁₀₆, 3, 1, 0; 2013 WE₁₀₈, 4, 1, 0; 2013 WQ₁₀₉, 3, 1, 0; 2013 WF₁₁₀, 14, 4, 55; 2013 WR₁₁₀, 3, 1, 0; 2013 WS₁₁₀, 4, 1, 0; 2013 WZ₁₁₀, 4, 1, 0; 2013 WE₁₁₁, 3, 1, 0; 2013 WJ₁₁₁, 7, 2, 9; 2013 WO₁₁₁, 4, 1, 0; 2013 WT₁₁₁, 4, 1, 0; 2013 WV₁₁₁, 12, 3, 23; 2013 WK₁₁₂, 6, 2, 30; 2013 WS₁₁₂, 4, 1, 0; 2013 WN₁₁₃, 12, 2, 4; 2013 WS₁₁₃, 4, 1, 0; 2013 WL₁₁₄, 4, 1, 0; 2013 WV₁₁₄, 12, 2, 17; 2013 WQ₁₁₄, 3, 1, 0; 2013 WT₁₁₄, 4, 1, 0; 2013 WU₁₁₄, 12, 3, 17; 2013 WV₁₁₄, 3, 1, 0; 2013 WW₁₁₄, 12, 3, 25; 2013 WB₁₁₅, 7, 2, 21; 2013 WD₁₁₅, 9, 3, 42; 2013 WF₁₁₅, 7, 2, 7; 2013 WL₁₁₅, 9, 3, 15; 2013 WW₁₁₅, 8, 2, 3; 2013 WX₁₁₅, 4, 1, 0; 2013 WY₁₁₅, 8, 2, 15; 2013 WZ₁₁₅, 3, 1, 0; 2013 WA₁₁₆, 6, 2, 1; 2013 WB₁₁₆, 9, 3, 36; 2013 WF₁₁₆, 3, 1, 0; 2013 WH₁₁₆, 8, 2, 21; 2013 WK₁₁₆, 8, 2, 16; 2013 WL₁₁₆, 4, 1, 0; 2013 WM₁₁₆, 26, 6, 1422; 2013 WN₁₁₆, 6, 2, 23; 2013 WP₁₁₆, 12, 2, 31; 2013 WR₁₁₆, 10, 3, 33; 2013 WS₁₁₆, 3, 1, 0; 2013 WU₁₁₆, 3, 1, 0; 2013 WX₁₁₆, 8, 2, 24; 2013 WY₁₁₆, 14, 3, 53; 2013 WZ₁₁₆, 22, 6, 62; 2013 WA₁₁₇, 19, 5, 44; 2013 WB₁₁₇, 7, 2, 9; 2013 WC₁₁₇, 4, 1, 0; 2013 WK₁₁₇, 6, 2, 16; 2013 WL₁₁₇, 11, 3, 26; 2013 WP₁₁₇, 13, 4, 1415; 2013 WR₁₁₇, 16, 4, 30; 2013 WT₁₁₇, 23, 7, 941; 2013 WX₁₁₇, 3, 1, 0; 2013 WO₁₁₈, 4, 1, 0; 2013 WU₁₁₈, 3, 1, 0; 2013 WX₁₁₈, 7, 2, 1; 2013 WB₁₁₉, 4, 1, 0; 2013 WD₁₁₉, 4, 1, 0; 2013 WG₁₁₉, 16, 4, 1416; 2013 WL₁₁₉, 3, 1, 0; 2013 WM₁₁₉, 4, 1, 0; 2013 WR₁₁₉, 3, 1, 0; 2013 WT₁₁₉, 24, 7, 1417; 2013 WU₁₁₉, 12, 3, 26; 2013 WX₁₁₉, 4, 1, 0; 2013 WB₁₂₀, 11, 3, 30; 2013 WC₁₂₀, 4, 1, 0; 2013 WN₁₂₀, 11, 3, 24; 2013 WZ₁₂₀, 3, 1, 0; 2013 WM₁₂₁, 3, 1, 0; 2013 WD₁₂₂, 3, 1, 0; 2013 WE₁₂₂, 8, 2, 21; 2013 WS₁₂₂, 4, 1, 0; 2013 WY₁₂₂, 3, 1, 0; 2013 WY₁₂₂, 13, 4, 57; 2013 WX₁₂₃, 15, 4, 55; 2013 WH₁₂₄, 8, 2, 25; 2013 WT₁₂₄, 3, 1, 0; 2013 WZ₁₂₄, 7, 2, 22; 2013 WA₁₂₅, 3, 1, 0; 2013 WG₁₂₅, 4, 1, 0; 2013 WP₁₂₅, 4, 1, 0; 2013 WQ₁₂₅, 7, 2, 29; 2013 WU₁₂₅, 3, 1, 0; 2013 WB₁₂₆, 10, 3, 36; 2013 WD₁₂₆, 6, 2, 24; 2013 WK₁₂₆, 14, 4, 34; 2013 WO₁₂₆, 6, 2, 25; 2013 WQ₁₂₆, 10, 3, 30; 2013 WY₁₂₆, 8, 2, 7; 2013 WA₁₂₇, 3, 1, 0; 2013 WG₁₂₇, 7, 2, 19; 2013 WJ₁₂₇, 4, 1, 0; 2013 WM₁₂₇, 3, 1, 0; 2013 WQ₁₂₇, 4, 1, 0; 2013 WR₁₂₇, 14, 4, 34; 2013 WU₁₂₇, 8, 2, 4; 2013 WV₁₂₇, 3, 1, 0; 2013 WK₁₂₈, 4, 1, 0; 2013 WL₁₂₈, 3, 1, 0; 2013 WM₁₂₈, 4, 1, 0; 2013 WN₁₂₈, 3, 1, 0; 2013 WZ₁₂₈, 7, 2, 557; 2013 WW₁₂₈, 4, 1, 0; 2013 WD₁₂₉, 12, 3, 30; 2013 WF₁₂₉, 3, 1, 0; 2013 WZ₁₂₉, 9, 3, 33; 2013 WL₁₃₀, 11, 3, 1422; 2013 WP₁₃₀, 8, 2, 1; 2013 WT₁₃₀, 3, 1, 0; 2013 WB₁₃₁, 7, 2, 20; 2013 WS₁₃₁, 3, 1, 0; 2013 WC₁₃₂, 3, 1, 0; 2013 WH₁₃₂, 4, 1, 0; 2013 WC₁₃₃, 8, 2, 18; 2013 WH₁₃₃, 7, 2, 19; 2013 WN₁₃₃, 7, 2, 15; 2013 WC₁₃₄, 3, 1, 0; 2013 WN₁₃₄, 3, 1, 0; 2013 WO₁₃₄, 6, 2, 16; 2013 WQ₁₃₅, 6, 1, 0; 2013 WR₁₃₅, 4, 1, 0; 2013 WX₁₃₅, 12, 3, 561; 2013 WY₁₃₅, 14, 3, 1434; 2013 WZ₁₃₅, 18, 5, 2700; 2013 WA₁₃₆, 21, 6, 2812; 2013 WB₁₃₆, 22, 5, 2481; 2013 WC₁₃₆, 7, 2, 4; 2013 WD₁₃₆, 10, 3, 2491; 2013 WE₁₃₆, 17, 5, 2514; 2013 WF₁₃₆, 28, 6, 2180; 2013 WG₁₃₆, 42, 12, 2784; 2013 WH₁₃₆, 7, 2, 941; 2013 WJ₁₃₆, 19, 6, 2742; 2013 WK₁₃₆, 38, 10, 2782; 2013 WL₁₃₆, 21, 6, 477; 2013 WM₁₃₆, 29, 9, 3312; 2013 WN₁₃₆, 15, 4, 2311; 2013 WO₁₃₆, 3, 1, 0; 2013 WP₁₃₆, 9, 3, 1510; 2013 WQ₁₃₆, 14, 4, 2476; 2013 WR₁₃₆, 25, 7, 1420; 2013 WS₁₃₆, 5, 2, 1953; 2013 WT₁₃₆, 24, 8, 2778; 2013 WU₁₃₆, 19, 6, 2742; 2013 WV₁₃₆, 4, 1, 0; 2013 WW₁₃₆, 11, 2, 2629; 2013 WX₁₃₆, 22, 6, 2309; 2013 WY₁₃₆, 11, 3, 2724; 2013 WZ₁₃₆, 7, 2, 24; 2013 WA₁₃₇, 3, 1, 0; 2013 WB₁₃₇, 9, 3, 1395; 2013 WC₁₃₇, 16, 4, 997; 2013 WD₁₃₇, 10, 3, 453; 2013 WE₁₃₇, 21, 5, 3110; 2013 WF₁₃₇, 4, 1, 0; 2013 WH₁₃₇, 16, 4, 508; 2013 WK₁₃₇, 19, 5, 1413; 2013 WL₁₃₇, 15, 4, 1387; 2013 WM₁₃₇, 7, 2, 510; 2013 WN₁₃₇, 18, 5, 1390; 2013 WO₁₃₇, 21, 6, 2345; 2013 WP₁₃₇, 4, 1, 0; 2013 WQ₁₃₇, 13, 5, 1863; 2013 WR₁₃₇, 4, 1, 0; 2013 WS₁₃₇, 9, 3, 1456; 2013 WT₁₃₇, 10, 3, 2479; 2013 WU₁₃₇, 25, 7, 2778; 2013 WV₁₃₇, 15, 4, 1861; 2013 WW₁₃₇, 40, 10, 2812; 2013 WX₁₃₇, 23, 5, 1959; 2013 WY₁₃₇, 24, 6, 2776; 2013 WZ₁₃₇, 26, 8, 2385; 2013 WA₁₃₈, 9, 3, 2697; 2013 WB₁₃₈, 4, 1, 0; 2013 WC₁₃₈, 14, 4, 1388; 2013 WD₁₃₈, 19, 6, 2931; 2013 WE₁₃₈, 14, 4, 1395; 2013 WF₁₃₈, 4, 1, 0; 2013 XC₄, 1, 0; 2013 XO₄, 1, 0; 2013 XX₁₇, 5, 886; 2013 XB₁, 3, 1, 0; 2013 XP₁, 22, 6, 62; 2013 XS₁, 11, 3, 30; 2013 XO₂, 3, 1, 0; 2013 XJ₄, 3, 1, 0; 2013 XS₄, 7, 2, 29; 2013 XB₅, 3, 1, 0; 2013 XR₅, 3, 1, 0; 2013 XV₆, 2, 1, 0; 2013 XA₇, 11, 2, 19; 2013 XP₉, 4, 1, 0; 2013 XV₁₀, 22, 6, 1419; 2013 XG₁₁, 17, 5, 453; 2013 XU₁₁, 6, 2, 44; 2013 XZ₁₁, 4, 1, 0; 2013 XC₁₃, 4, 1, 0; 2013 XK₁₃, 4, 1, 0; 2013 XU₁₃, 7, 2, 966; 2013 XE₁₄, 3, 1, 0; 2013 XF₁₄, 14, 4, 54; 2013 XS₁₄, 8, 3, 1397; 2013 XV₁₅, 4, 1, 0; 2013 XT₁₆, 3, 1, 0; 2013 XW₁₆, 17, 5, 2092; 2013 XE₁₇, 6, 2, 44; 2013 XN₁₇, 3, 1, 0; 2013 XR₁₇, 8, 2, 7; 2013 XL₁₈, 8, 2, 22; 2013 XO₁₈, 3, 1, 0; 2013 XS₁₉, 8, 2, 27; 2013 XY₁₉, 10, 3, 11; 2013 XU₂₀, 10, 3, 11; 2013 XE₂₁, 4, 1, 0; 2013 XK₂₁, 3, 1, 0; 2013 XT₂₂, 4, 1, 0; 2013 XB₂₄, 14, 4, 56; 2013 XO₂₄, 4, 1, 0; 2013 XL₂₅, 6, 2, 5; 2013 XO₂₅, 7, 2, 40; 2013 XT₂₅, 6, 2, 21; 2013 XU₂₅, 3, 1, 0; 2013 XY₂₅, 4, 1, 0; 2013 XL₂₆, 6, 2, 1; 2013 XO₂₆, 3, 1, 0; 2013 XS₂₆, 4,

1, 0; 2013 XY₂₆, 19, 4, 42; 2013 XA₂₇, 4, 1, 0; 2013 XB₂₈, 3, 1, 0; 2013 XM₂₈, 4, 1, 0; 2013 XO₂₈, 3, 1, 0; 2013 XR₂₈, 4, 1, 0; 2013 XS₂₈, 4, 1, 0; 2013 XU₂₈, 7, 2, 21; 2013 XU₂₈, 3, 1, 0; 2013 XH₂₉, 11, 3, 30; 2013 XK₂₉, 3, 1, 0; 2013 XM₂₉, 3, 1, 0; 2013 XS₂₉, 12, 3, 37; 2013 WX₂₉, 7, 1, 0; 2013 XY₂₉, 8, 2, 17; 2013 XD₃₀, 3, 1, 0; 2013 XN₃₀, 4, 1, 0; 2013 XP₃₀, 3, 1, 0; 2013 XT₃₀, 3, 1, 0; 2013 XU₃₀, 3, 1, 0; 2013 XV₃₀, 3, 1, 0; 2013 XB₃₁, 3, 1, 0; 2013 XF₃₁, 21, 6, 33; 2013 XH₃₁, 8, 2, 31; 2013 XA₃₂, 14, 4, 50; 2013 XH₃₂, 3, 1, 0; 2013 XV₃₂, 4, 1, 0; 2013 XZ₃₂, 19, 5, 33; 2013 XF₃₃, 12, 4, 27; 2013 XP₃₃, 3, 1, 0; 2013 XR₃₃, 4, 1, 0; 2013 XT₃₃, 3, 1, 0; 2013 XN₃₄, 10, 3, 41; 2013 XV₃₄, 3, 1, 0; 2013 XC₃₅, 4, 1, 0; 2013 XD₃₅, 3, 1, 0; 2013 XH₃₅, 3, 1, 0; 2013 XV₃₅, 3, 1, 0; 2013 XX₃₅, 4, 1, 0; 2013 XY₃₅, 4, 1, 0; 2013 XB₃₆, 3, 1, 0; 2013 XV₃₆, 4, 1, 0; 2013 XB₃₇, 4, 1, 0; 2013 XC₃₇, 4, 1, 0; 2013 XM₃₇, 3, 1, 0; 2013 XP₃₇, 10, 3, 20; 2013 XJ₃₈, 3, 1, 0; 2013 XS₃₈, 9, 3, 10; 2013 XA₃₉, 16, 5, 2714; 2013 XB₃₉, 24, 6, 2269; 2013 XC₃₉, 19, 5, 2532; 2013 XD₃₉, 10, 4, 2220; 2013 XE₃₉, 12, 4, 562; 2013 XF₃₉, 18, 5, 2414; 2013 XG₃₉, 9, 3, 504; 2013 XM₃₉, 22, 6, 1382; 2013 XN₃₉, 6, 2, 443; 2013 XO₃₉, 7, 2, 147; 2013 XP₃₉, 12, 3, 1855; 2013 XQ₃₉, 12, 4, 1946; 2013 XR₃₉, 14, 4, 2052; 2013 XS₃₉, 17, 6, 1890; 2013 YA₁₁, 11, 3, 26; 2013 YH₇, 2, 1; 2013 YQ₄, 1, 0; 2013 YZ₇, 2, 5; 2013 YD₁, 11, 3, 15; 2013 YL₁, 4, 1, 0; 2013 YN₁, 3, 1, 0; 2013 YQ₁, 3, 1, 0; 2013 YS₁, 3, 1, 0; 2013 YD₂, 4, 1, 0; 2013 YE₂, 4, 1, 0; 2013 YR₄, 4, 1, 0; 2013 YW₆, 7, 1, 0; 2013 YB₇, 4, 1, 0; 2013 YM₇, 36, 9, 3239; 2013 YB₈, 6, 2, 1452; 2013 YD₈, 8, 2, 8; 2013 YG₈, 3, 1, 0; 2013 YU₉, 3, 1, 0; 2013 YO₁₁, 4, 1, 0; 2013 YS₁₁, 6, 2, 16; 2013 YM₁₂, 7, 2, 21; 2013 YV₁₂, 4, 1, 0; 2013 YM₁₃, 4, 1, 0; 2013 YP₁₃, 11, 3, 3035; 2013 YV₁₃, 3, 1, 0; 2013 YD₁₄, 4, 1, 0; 2013 YM₁₄, 4, 1, 0; 2013 YT₁₅, 4, 1, 0; 2013 YV₁₅, 10, 3, 29; 2013 YD₁₆, 23, 6, 36; 2013 YX₁₆, 4, 1, 0; 2013 YM₁₇, 9, 3, 25; 2013 YR₁₇, 4, 1, 0; 2013 YX₁₇, 3, 1, 0; 2013 YC₁₈, 8, 2, 2; 2013 YN₁₈, 10, 3, 48; 2013 YX₁₈, 7, 2, 9; 2013 YR₁₉, 6, 2, 11; 2013 YS₁₉, 3, 1, 0; 2013 YT₂₁, 3, 1, 0; 2013 YL₂₂, 12, 3, 44; 2013 YE₂₃, 8, 2, 30; 2013 YZ₂₃, 8, 2, 30; 2013 YA₂₄, 3, 1, 0; 2013 YB₂₄, 7, 2, 5; 2013 YG₂₄, 11, 3, 3291; 2013 YX₂₅, 7, 2, 8; 2013 YR₂₇, 8, 2, 1; 2013 YS₂₇, 4, 1, 0; 2013 YJ₂₈, 14, 3, 19; 2013 YW₂₉, 6, 2, 393; 2013 YM₃₀, 3, 1, 0; 2013 YQ₃₀, 6, 2, 27; 2013 YZ₃₀, 11, 3, 30; 2013 YA₃₁, 4, 1, 0; 2013 YJ₃₁, 3, 1, 0; 2013 YT₃₁, 7, 2, 11; 2013 YU₃₁, 3, 1, 0; 2013 YG₃₂, 4, 1, 0; 2013 YZ₃₃, 7, 2, 21; 2013 YF₃₅, 4, 1, 0; 2013 YL₃₅, 4, 1, 0; 2013 YO₃₅, 14, 4, 39; 2013 YY₃₅, 4, 1, 0; 2013 YQ₃₆, 4, 1, 0; 2013 YZ₃₆, 11, 2, 5; 2013 YA₃₇, 3, 1, 0; 2013 YA₃₈, 24, 6, 35; 2013 YO₃₈, 7, 2, 2; 2013 YW₃₈, 4, 1, 0; 2013 YY₃₈, 4, 1, 0; 2013 YB₃₉, 11, 2, 1416; 2013 YF₄₀, 8, 2, 3; 2013 YS₄₀, 3, 1, 0; 2013 YT₄₀, 8, 2, 1; 2013 YB₄₁, 3, 1, 0; 2013 YW₄₂, 4, 1, 0; 2013 YL₄₅, 3, 1, 0; 2013 YX₄₅, 4, 1, 0; 2013 YV₄₆, 4, 1, 0; 2013 YL₄₇, 11, 2, 2; 2013 YU₄₇, 15, 5, 2305; 2013 YA₄₈, 7, 2, 2; 2013 YQ₄₈, 3, 1, 0; 2013 YU₄₉, 11, 3, 33; 2013 YU₅₀, 6, 2, 26; 2013 YN₅₁, 8, 2, 55; 2013 YD₅₂, 4, 1, 0; 2013 YW₅₂, 6, 2, 21; 2013 YQ₅₃, 3, 1, 0; 2013 YC₅₄, 3, 1, 0; 2013 YR₅₄, 12, 3, 31; 2013 YH₅₆, 4, 1, 0; 2013 YM₅₆, 18, 5, 3454; 2013 YU₅₆, 3, 1, 0; 2013 YW₅₆, 6, 2, 1418; 2013 YS₅₇, 7, 2, 34; 2013 YT₅₇, 4, 1, 0; 2013 YB₅₈, 28, 7, 2774; 2013 YC₅₉, 15, 4, 1383; 2013 YU₅₉, 4, 1, 0; 2013 YW₅₉, 4, 1, 0; 2013 YC₆₀, 13, 4, 46; 2013 YN₆₀, 20, 6, 35; 2013 YQ₆₁, 7, 2, 22; 2013 YQ₆₂, 8, 1, 0; 2013 YW₆₂, 6, 2, 27; 2013 YQ₆₃, 4, 1, 0; 2013 YH₆₄, 6, 2, 11; 2013 YT₆₄, 4, 1, 0; 2013 YW₆₄, 3, 1, 0; 2013 YX₆₄, 3, 1, 0; 2013 YC₆₅, 7, 2, 6; 2013 YP₆₆, 4, 1, 0; 2013 YR₆₆, 9, 3, 24; 2013 YV₆₆, 3, 1, 0; 2013 YE₆₇, 12, 2, 7; 2013 YQ₆₇, 19, 5, 1813; 2013 YP₆₈, 8, 2, 24; 2013 YR₆₈, 4, 1, 0; 2013 YP₆₉, 3, 1, 0; 2013 YJ₇₀, 7, 2, 919; 2013 YP₇₀, 7, 2, 17; 2013 YX₇₀, 3, 1, 0; 2013 YD₇₁, 3, 1, 0; 2013 YK₇₁, 7, 2, 21; 2013 YL₇₁, 15, 3, 2; 2013 YO₇₁, 20, 6, 58; 2013 YB₇₂, 6, 2, 2297; 2013 YC₇₂, 4, 1, 0; 2013 YJ₇₂, 3, 1, 0; 2013 YA₇₃, 4, 1, 0; 2013 YS₇₃, 4, 1, 0; 2013 YL₇₄, 4, 1, 0; 2013 YW₇₄, 4, 1, 0; 2013 YA₇₅, 7, 2, 50; 2013 YC₇₅, 21, 7, 2339; 2013 YL₇₅, 4, 1, 0; 2013 YT₇₅, 4, 1, 0; 2013 YX₇₅, 3, 1, 0; 2013 YW₇₆, 4, 1, 0; 2013 YK₇₇, 4, 1, 0; 2013 YW₇₇, 4, 1, 0; 2013 YE₇₉, 12, 3, 29; 2013 YN₇₉, 3, 1, 0;

2013 YR₁₂₅, 3, 1, 0; 2013 YV₁₂₅, 4, 1, 0; 2013 YY₁₂₆, 6, 2, 27; 2013 YK₁₂₇, 11, 3, 23; 2013 YJ₁₂₈, 7, 2, 23; 2013 YA₁₂₉, 3, 1, 0; 2013 YP₁₂₉, 9, 3, 1799; 2013 YR₁₃₁, 6, 2, 53; 2013 YH₁₃₂, 3, 1, 0; 2013 YY₁₃₂, 4, 1, 0; 2013 YY₁₃₃, 4, 1, 0; 2013 YH₁₃₄, 8, 2, 6; 2013 YQ₁₃₄, 3, 1, 0; 2013 YT₁₃₄, 7, 2, 23; 2013 YV₁₃₄, 19, 4, 5; 2013 YW₁₃₅, 19, 5, 54; 2013 YV₁₃₆, 4, 1, 0; 2013 YB₁₃₇, 3, 1, 0; 2013 YE₁₃₇, 17, 5, 507; 2013 YT₁₃₇, 6, 2, 2; 2013 YW₁₃₇, 19, 4, 2722; 2013 YB₁₃₈, 8, 2, 858; 2013 YC₁₃₈, 4, 1, 0; 2013 YK₁₃₈, 12, 3, 5; 2013 YG₁₃₉, 4, 1, 0; 2013 YH₁₃₉, 31, 9, 939; 2013 YL₁₄₀, 4, 1, 0; 2013 YC₁₄₁, 3, 1, 0; 2013 YJ₁₄₂, 11, 3, 1388; 2013 YP₁₄₂, 4, 1, 0; 2013 YS₁₄₂, 4, 1, 0; 2013 YA₁₄₃, 10, 3, 1057; 2013 YL₁₄₃, 8, 2, 2460; 2013 YS₁₄₃, 8, 2, 25; 2013 YV₁₄₃, 6, 2, 7; 2013 YJ₁₄₄, 7, 2, 2280; 2013 YK₁₄₅, 6, 2, 9; 2013 YV₁₄₅, 7, 2, 2541; 2013 YS₁₄₆, 6, 2, 7; 2013 YR₁₅₀, 4, 1, 0; 2013 YQ₁₅₁, 6, 2, 859; 2013 YU₁₅₁, 8, 2, 5; 2013 YQ₁₅₂, 3, 1, 0; 2013 YT₁₅₂, 3, 1, 0; 2013 YU₁₅₂, 4, 1, 0; 2013 YB₁₅₃, 7, 2, 21; 2013 YG₁₅₃, 7, 2, 21; 2013 YY₁₅₃, 18, 5, 51; 2013 YJ₁₅₄, 11, 2, 46; 2013 YQ₁₅₄, 3, 1, 0; 2013 YS₁₅₅, 7, 2, 2; 2013 YT₁₅₅, 3, 1, 0; 2013 YU₁₅₅, 3, 1, 0; 2013 YV₁₅₅, 7, 2, 25; 2013 YX₁₅₅, 8, 2, 7; 2013 YZ₁₅₅, 8, 2, 8; 2013 YC₁₅₆, 7, 2, 21; 2013 YD₁₅₆, 18, 5, 35; 2013 YE₁₅₆, 7, 1, 0; 2013 YJ₁₅₆, 3, 1, 0; 2013 YK₁₅₆, 7, 2, 2; 2013 YN₁₅₆, 6, 1, 0; 2013 YS₁₅₆, 2, 1, 0; 2013 YU₁₅₆, 7, 1, 0; 2013 YG₁₅₇, 4, 1, 0; 2013 YU₁₅₇, 2, 1, 0; 2013 YF₁₅₈, 4, 1, 0; 2013 YL₁₅₈, 3, 1, 0; 2013 YO₁₅₈, 3, 1, 0; 2013 YS₁₅₈, 8, 2, 35; 2013 YL₁₅₉, 4, 1, 0; 2013 YV₁₅₉, 8, 2, 12; 2013 YW₁₅₉, 4, 1, 0; 2013 YB₁₆₀, 4, 1, 0; 2013 YE₁₆₀, 2, 1, 0; 2013 YO₁₆₀, 3, 1, 0; 2013 YS₁₆₀, 3, 1, 0; 2013 YY₁₆₀, 4, 1, 0; 2013 YR₁₆₁, 7, 2, 7; 2013 YX₁₆₁, 9, 3, 20; 2013 YH₁₆₂, 3, 1, 0; 2013 YJ₁₆₂, 17, 5, 30; 2013 YK₁₆₂, 12, 3, 29; 2013 YO₁₆₂, 4, 1, 0; 2013 YP₁₆₂, 3, 1, 0; 2013 YQ₁₆₂, 11, 3, 30; 2013 YS₁₆₂, 20, 4, 30; 2013 YV₁₆₂, 4, 1, 0; 2013 YE₁₆₃, 8, 2, 5; 2013 YG₁₆₃, 4, 1, 0; 2013 YJ₁₆₃, 8, 2, 32; 2013 YL₁₆₃, 3, 1, 0; 2013 YM₁₆₃, 14, 4, 10; 2013 YZ₁₆₃, 6, 2, 48; 2013 YA₁₆₄, 8, 2, 29; 2013 YF₁₆₄, 3, 1, 0; 2013 YH₁₆₄, 4, 1, 0; 2013 YW₁₆₆, 5, 2, 996; 2013 YX₁₆₆, 3, 1, 0; 2013 YF₁₆₇, 4, 1, 0; 2013 YH₁₆₇, 11, 3, 2258; 2013 YJ₁₆₇, 6, 2, 9; 2013 YK₁₆₇, 11, 3, 1837; 2013 YL₁₆₇, 14, 4, 3168; 2013 YM₁₆₇ *, 21, 6, 3140; 2013 YN₁₆₇, 8, 3, 1419; 2013 YO₁₆₇, 16, 5, 2293; 2013 YP₁₆₇, 9, 3, 2312; 2013 YQ₁₆₇, 7, 1, 1402; 2013 YR₁₆₇ *, 8, 2, 2485; 2013 YU₁₆₇, 3, 1, 0; 2013 YV₁₆₇, 9, 3, 1809; 2013 YW₁₆₇, 4, 1, 0; 2013 YX₁₆₇, 14, 4, 2651; 2013 YY₁₆₇, 14, 5, 1887; 2013 YB₁₆₈ *, 45, 11, 2743; 2013 YC₁₆₈ *, 19, 5, 1475; 2013 YD₁₆₈, 23, 7, 2717; 2013 YE₁₆₈, 20, 5, 1399; 2013 YF₁₆₈ *, 14, 4, 1862; 2013 YG₁₆₈, 12, 3, 55; 2013 YH₁₆₈, 7, 2, 20; 2013 YJ₁₆₈, 36, 10, 3140; 2013 YK₁₆₈ *, 19, 5, 1691; 2013 YL₁₆₈ *, 23, 6, 2663; 2013 YM₁₆₈ *, 7, 2, 1690; 2013 YO₁₆₈, 3, 1, 0; 2013 YP₁₆₈, 5, 2, 8; 2013 YQ₁₆₈, 7, 2, 499; 2013 YR₁₆₈, 17, 5, 1466; 2014 AP, 3, 1, 0; 2014 AY, 6, 2, 18; 2014 AN₁, 7, 2, 890; 2014 AK₂, 3, 1, 0; 2014 AM₃, 8, 2, 26; 2014 AN₄, 4, 1, 0; 2014 AJ₅, 4, 1, 0; 2014 AL₅, 8, 2, 9; 2014 AS₅, 4, 1, 0; 2014 AO₆, 3, 1, 0; 2014 AP₈, 7, 2, 24; 2014 AW₈, 3, 1, 0; 2014 AM₉, 14, 4, 51; 2014 AH₁₀, 7, 2, 27; 2014 AM₁₀, 20, 5, 1392; 2014 AF₁₁, 8, 2, 21; 2014 AN₁₁, 3, 1, 0; 2014 AV₁₂, 3, 1, 0; 2014 AG₁₃, 4, 1, 0; 2014 AK₁₃, 14, 4, 32; 2014 AL₁₃, 4, 1, 0; 2014 AS₁₃, 11, 3, 22; 2014 AU₁₃, 8, 2, 6; 2014 AA₁₅, 4, 1, 0; 2014 AE₁₅, 4, 1, 0; 2014 AG₁₅, 14, 3, 54; 2014 AL₁₅, 4, 1, 0; 2014 AU₁₅, 3, 1, 0; 2014 AF₁₇, 3, 1, 0; 2014 AS₁₇, 17, 5, 1418; 2014 AU₁₈, 3, 1, 0; 2014 AR₁₉, 4, 1, 0; 2014 AL₂₀, 4, 1, 0; 2014 AY₂₁, 7, 2, 5; 2014 AC₂₃, 3, 1, 0; 2014 AK₂₃, 27, 7, 938; 2014 AM₂₃, 8, 2, 5; 2014 AP₂₃, 3, 1, 0; 2014 AD₂₄, 4, 1, 0; 2014 AK₂₄, 33, 9, 3197; 2014 AN₂₄, 12, 3, 46; 2014 AT₂₄, 3, 1, 0; 2014 AA₂₅, 7, 2, 1363; 2014 AD₂₅, 19, 5, 2874; 2014 AL₂₅, 7, 2, 50; 2014 AY₂₆, 3, 1, 0; 2014 AN₂₈, 10, 3, 22; 2014 AJ₃₀, 4, 1, 0; 2014 AL₃₀, 8, 2, 16; 2014 AR₃₀, 3, 1, 0; 2014 AU₃₁, 18, 5, 1389; 2014 AD₃₄, 7, 2, 13; 2014 AN₃₄, 8, 2, 3; 2014 AP₃₄, 4, 1, 0; 2014 AP₃₅, 15, 3, 30; 2014 AO₃₆, 7, 2, 7; 2014 AU₃₆, 4, 1, 0; 2014 AK₃₇, 4, 1, 0; 2014 AW₃₇, 6, 2, 5; 2014 AY₃₇, 7, 2, 10; 2014 AC₃₈, 8, 2, 33; 2014 AE₃₈, 7, 2, 7; 2014 AJ₃₈, 4, 1, 0; 2014 AT₃₈, 7, 2, 2; 2014 AA₃₉, 3, 1, 0; 2014 AB₄₀, 3, 1, 0; 2014 AD₄₁, 9, 3, 47; 2014 AF₄₁, 13, 4, 28; 2014 AN₄₁, 7, 2, 6; 2014 AX₄₁, 2, 1, 0; 2014 AL₄₂, 30, 8, 36; 2014 AD₄₃, 6, 2, 15; 2014 AQ₄₃, 3, 1, 0; 2014 AD₄₄, 10, 2, 21; 2014 AL₄₄, 3, 1, 0; 2014 AM₄₄, 3, 1, 0; 2014 AP₄₄, 6, 1, 0; 2014 AM₄₅, 8, 2, 905; 2014 AP₄₅, 4, 1, 0; 2014 AX₄₅, 8, 2, 25; 2014 AB₄₇, 3, 1, 0; 2014 AF₄₈, 4, 1, 0; 2014 AJ₄₈, 11, 3, 21; 2014 AQ₄₈, 4, 1, 0; 2014 AV₄₈, 7, 2, 33; 2014 AY₄₈, 7, 2, 6; 2014 AJ₄₉, 3, 1, 0; 2014 AK₄₉, 3, 1, 0; 2014 AT₄₉, 3, 1, 0; 2014 AE₅₂, 7, 2, 12; 2014 AO₅₂, 16, 4, 46; 2014 AX₅₄, 4, 1, 0; 2014 AU₅₅, 4, 1, 0; 2014 AO₅₆, 7, 2, 21; 2014 AR₅₆, 4, 1, 0; 2014 AV₅₆, 6, 2, 21; 2014 AV₅₇, 3, 1, 0; 2014 AB₅₈, 16, 4, 29; 2014 AC₅₈, 9, 3, 10; 2014 AD₅₈, 4, 1, 0; 2014 AJ₅₈, 3, 1, 0; 2014 AR₅₈, 3, 1, 0; 2014 AV₅₈, 3, 1, 0; 2014 AG₅₉, 4, 1, 0; 2014 AJ₅₉, 4, 1, 0; 2014 AR₅₉, 8, 1, 0; 2014 AU₆₀, 3, 1, 0; 2014 AT₆₁, 16, 4, 29; 2014 AB₆₂, 16, 4, 19; 2014 AN₆₂, 6, 2, 24; 2014 AW₆₂, 2, 1, 0; 2014 AC₆₃, 3, 1, 0; 2014 AF₆₃, 7, 1, 0; 2014 AK₆₃, 3, 1, 0; 2014 AM₆₃, 13, 4, 1425; 2014 AS₆₃, 4, 1, 0; 2014 AA₆₄, 8, 2, 11; 2014 AD₆₄, 7, 2, 2; 2014 AH₆₄, 21, 5, 51; 2014 AM₆₄, 3, 1, 0; 2014 AR₆₄, 4, 1, 0; 2014 AN₆₅, 14, 4, 32; 2014 AY₆₅, 3, 1, 0; 2014 AO₆₆, 3, 1, 0; 2014 AZ₆₆, 3, 1, 0; 2014 AM₆₇, 8, 2, 6; 2014 AO₆₇, 4, 1, 0; 2014 AA₆₈, 4, 1, 0; 2014 AN₆₈, 4, 1, 0; 2014 AS₆₈, 3, 1, 0; 2014 AA₆₉, 4, 1, 0; 2014 AE₆₉, 8, 2, 27; 2014 AF₆₉, 7, 1, 0; 2014 AG₆₉, 3, 1, 0; 2014 AJ₆₉, 18, 5, 64; 2014 AK₆₉, 10, 3, 50; 2014 AL₆₉, 10, 3, 22; 2014 AM₆₉, 8, 2, 22; 2014 AV₆₉, 6, 2, 25; 2014 AW₆₉, 3, 1, 0; 2014 AZ₆₉, 11, 2, 11; 2014 AH₇₀, 3, 1, 0; 2014 AN₇₀, 4, 1, 0; 2014 AS₇₀, 20, 6, 32; 2014 AW₇₀, 3, 1, 0; 2014 AD₇₁, 7, 2, 25; 2014 AS₇₁, 4, 1, 0; 2014 AT₇₁, 3, 1, 0; 2014 AP₇₃, 14, 4, 35; 2014 AQ₇₃, 6, 2, 11; 2014 AS₇₃, 13, 4, 1899; 2014 AT₇₃, 11, 3, 1537; 2014 AU₇₃ *, 21, 6, 1362; 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1898; 2014 AQ₇₄ *, 25, 6, 2342; 2014 AS₇₄, 9, 3, 49; 2014 AU₇₄, 13, 4, 1565; 2014 AV₇₄, 19, 5, 1389; 2014 AW₇₄ *, 22, 6, 1865; 2014 AX₇₄, 3, 1, 0; 2014 AY₇₄, 3, 1, 0; 2014 AZ₇₄, 22, 6, 1570; 2014 AA₇₅, 6, 2, 28; 2014 AB₇₅, 18, 5, 1498; 2014 BF₁, 4, 1, 0; 2014 BL₁, 7, 2, 21; 2014 BQ₃, 7, 2, 23; 2014 BC₅, 12, 3, 31; 2014 BG₅, 12, 3, 23; 2014 BH₅, 6, 2, 26; 2014 BK₅, 17, 5, 53; 2014 BM₅, 13, 4, 51; 2014 BW₅, 9, 3, 32; 2014 BX₅, 9, 3, 19; 2014 BE₆, 14, 4, 31; 2014 BG₆, 3, 1, 0; 2014 BB₇, 3, 1, 0; 2014 BY₇, 6, 2, 5; 2014 BS₉, 10, 3, 40; 2014 BT₉, 4, 1, 0; 2014 BS₁₀, 3, 1, 0; 2014 BU₁₀, 3, 1, 0; 2014 BA₁₁, 4, 1, 0; 2014 BD₁₁, 8, 2, 4; 2014 BM₁₁, 7, 2, 1335; 2014 BA₁₂, 4, 1, 0; 2014 BF₁₃, 7, 2, 48; 2014 BN₁₃, 6, 2, 1475; 2014 BA₁₄, 8, 2, 47; 2014 BG₁₄, 4, 1, 0; 2014 BS₁₄, 16, 5, 2089; 2014 BM₁₅, 10, 3, 3; 2014 BN₁₅, 4, 1, 0; 2014 BT₁₅, 3, 1, 0; 2014 BG₁₆, 14, 4, 1439; 2014 BW₁₇, 8, 2, 22; 2014 BA₁₈, 10, 3, 5; 2014 BF₁₈, 10, 3, 911; 2014 BJ₁₉, 3, 1, 0; 2014 BK₁₉, 18, 5, 1618; 2014 BY₁₉, 3, 1, 0; 2014 BH₂₀, 4, 1, 0; 2014 BH₂₂, 4, 1, 0; 2014 BJ₂₂, 14, 4, 1790; 2014 BM₂₃, 7, 2, 23; 2014 BT₂₄, 8, 2, 26; 2014 BS₂₅, 9, 3, 56; 2014 BM₂₆, 8, 2, 20; 2014 BQ₂₆, 7, 2, 1; 2014 BP₂₇, 6, 2, 1146; 2014 BB₂₈, 3, 1, 0; 2014 BC₃₀, 12, 3, 31; 2014 BW₃₀, 3, 1, 0; 2014 BX₃₁, 8, 2, 51; 2014 BN₃₃, 8, 2, 22; 2014 BW₃₄, 12, 3, 39; 2014 BM₃₅, 4, 1, 0; 2014 BF₃₆, 7, 2, 17; 2014 BG₃₆, 8, 2, 1; 2014 BR₃₆, 4, 1, 0; 2014 BL₃₇, 4, 1, 0; 2014 BR₃₈, 4, 1, 0; 2014 BD₃₉, 4, 1, 0; 2014 BZ₃₉, 7, 2, 942; 2014 BV₄₀, 4, 1, 0; 2014 BF₄₁, 4, 1, 0; 2014 BM₄₁, 7, 2, 7; 2014 BZ₄₁, 3, 1, 0; 2014 BJ₄₃, 3, 1, 0; 2014 BU₄₄, 7, 2, 4; 2014 BW₄₅, 16, 5, 1778; 2014 BX₄₇, 6, 2, 27; 2014 BB₄₈, 8, 2, 21; 2014 BV₄₈, 3, 1, 0; 2014 BC₄₉, 12, 3, 41; 2014 BP₄₉, 6, 2, 24; 2014 BV₄₉, 12, 3, 58; 2014 BA₅₁, 12, 3, 26; 2014 BZ₅₁, 4, 1, 0; 2014 BE₅₂, 3, 1, 0; 2014 BM₅₂, 2, 1, 0; 2014 BD₅₃, 4, 1, 0; 2014 BK₅₃, 4, 1, 0; 2014 BM₅₃, 4, 1, 0; 2014 BN₅₃, 8, 2, 7; 2014 BV₅₃, 4, 1, 0; 2014 BY₅₃, 3, 1, 0; 2014 BJ₅₄, 4, 1, 0; 2014 BM₅₄, 4, 1, 0; 2014 BO₅₄, 4, 1, 0; 2014 BY₅₄, 12, 3, 47; 2014 BM₅₅, 4, 1, 0; 2014 BH₅₆, 15, 4, 40; 2014 BN₅₆, 4, 1, 0; 2014 BO₅₆, 11, 3, 29; 2014 BP₅₆, 4, 1, 0; 2014 BC₅₇, 3, 1, 0; 2014 BE₅₇, 4, 1, 0; 2014 BD₅₈, 15, 4, 16; 2014 BC₅₉, 9, 3, 25; 2014 BF₅₉, 15, 4, 64; 2014 BU₅₉, 11, 3, 29; 2014 BS₆₂, 4, 1, 0; 2014 BE₆₄, 4, 1, 0; 2014 BG₆₄, 7, 2, 25; 2014 BZ₆₄, 6, 2, 2; 2014 BK₆₅, 4, 1, 0; 2014 BR₆₆, 3, 1, 0; 2014 BS₆₆, 3, 1, 0; 2014 BE₆₇, 4, 1, 0; 2014 BG₆₇, 12, 3, 11; 2014 BH₆₇, 3, 1, 0; 2014 BK₆₇, 4, 1, 0; 2014 BV₆₇, 7, 2, 14; 2014 BG₆₉, 10, 3, 27; 2014 BQ₆₉, 3, 1, 0; 2014 BB₇₀, 8, 2, 1; 2014 BG₇₀, 6, 2, 13; 2014 BL₇₀, 3, 1, 0; 2014 BP₇₀, 3, 1, 0; 2014 BU₇₀, 11, 3, 24; 2014 BX₇₀, 11, 3, 41; 2014 BG₇₁, 15, 4, 51; 2014 BJ₇₁, 7, 2, 27; 2014 BN₇₁, 6, 2, 8; 2014 BU₇₁, 11, 3, 17; 2014 BE₇₁, 10, 3, 2; 2014 BV₇₂, 3, 1, 0; 2014 BE₇₃, 8, 2, 8; 2014 BK₇₃, 4, 1, 0; 2014 BN₇₃, 4, 1, 0; 2014 BR₇₃, 4, 1, 0; 2014 BT₇₃, 8, 2, 9; 2014 BZ₇₃, 7, 2, 24; 2014 BH₇₄, 7, 2, 8; 2014 BF₇₄, 4, 1, 0; 2014 BS₇₄, 4, 1, 0; 2014 BT₇₄, 3, 1, 0; 2014 BY₇₄, 3, 1, 0; 2014 BP₇₅, 15, 4, 26; 2014 BW₇₅, 6, 2, 6; 2014 BD₇₆, 3, 1, 0; 2014 BG₇₆, 10, 3, 24; 2014 BL₇₆, 8, 2, 9; 2014 BM₇₆, 13, 4, 30; 2014 BB₇₇, 3, 1, 0; 2014 BL₇₇, 22, 6, 32; 2014 BO₇₇, 3, 1, 0; 2014 BP₇₇, 7, 2, 5; 2014 BQ₇₇, 4, 1, 0; 2014 BR₇₇, 7, 2, 24; 2014 BS₇₇, 15, 4, 30; 2014 BE₇₈, 10, 3, 67; 2014 BH₇₈, 6, 2, 1; 2014 BW₇₈, 16, 5, 32; 2014 BX₇₈, 4, 1, 0; 2014 BD₇₉, 6, 2, 17; 2014 BF₇₉, 3, 1, 0; 2014 BM₇₉, 4, 1, 0; 2014 BN₇₉, 4, 1, 0; 2014 BQ₇₉, 7, 2, 20; 2014 BY₇₉, 3, 1, 0; 2014 BB₈₀, 4, 1, 0; 2014 BF₈₀, 3, 1, 0; 2014 BO₈₀, 15, 4, 1367; 2014 BV₈₀, 3, 1, 0; 2014 BW₈₀, 3, 1, 0; 2014 BC₈₁, 4, 1, 0; 2014 BG₈₁, 11, 3, 32; 2014 BM₈₁, 10, 3, 30; 2014 BV₈₁, 3, 1, 0; 2014 BZ₈₁, 3, 1, 0; 2014 BD₈₂, 14, 4, 1282; 2014 BU₈₃, 3, 1, 0; 2014 BV₈₃, 20, 6, 37; 2014 BX₈₃, 7, 2, 3605; 2014 BY₈₃, 4, 1, 0; 2014 BZ₈₃, 18, 5, 2723; 2014 BA₈₄, 4, 1, 0; 2014 BB₈₄, 8, 2, 2607; 2014 BC₈₄, 41, 13, 2310; 2014 BD₈₄ *, 30, 9, 2751; 2014 BE₈₄ *, 14, 4, 2684; 2014 BF₈₄ *, 27, 8, 2634; 2014 BG₈₄ *, 33, 10, 2719; 2014 BH₈₄, 24, 7, 2263; 2014 BJ₈₄, 17, 5, 3161; 2014 BK₈₄, 14, 4, 27; 2014 BL₈₄, 20, 6, 2712; 2014 BM₈₄, 10, 3, 27; 2014 BN<

1507; 2014 CV₃₄, 19, 5, 2664; 2014 CW₃₄, 5, 2, 2579; 2014 CX₃₄, 3, 1, 0; 2014 CY₃₄, 14, 4, 1865; 2014 CZ₃₄, 6, 2, 1870; 2014 CA₃₅, 20, 5, 1500; 2014 CB₃₅, 7, 2, 22; 2014 CC₃₅ *, 7, 2, 1413; 2014 CD₃₅, 15, 4, 1785; 2014 CE₃₅ *, 31, 8, 2742; 2014 DC₁, 9, 3, 2; 2014 DJ₁, 3, 1, 0; 2014 DS₁, 3, 1, 0; 2014 DF₂, 8, 2, 32; 2014 DH₂, 4, 1, 0; 2014 DY₃, 4, 1, 0; 2014 DA₄, 3, 1, 0; 2014 DG₄, 6, 2, 1; 2014 DH₄, 7, 2, 26; 2014 DB₅, 7, 2, 15; 2014 DR₅, 11, 3, 44; 2014 DK₇, 8, 2, 18; 2014 DH₈, 27, 7, 67; 2014 DQ₉, 14, 4, 30; 2014 DY₁₀, 11, 3, 27; 2014 DN₁₁, 7, 2, 9; 2014 DT₁₁, 4, 1, 0; 2014 DW₁₁, 7, 2, 30; 2014 DB₁₂, 7, 2, 25; 2014 DF₁₂, 4, 1, 0; 2014 DK₁₄, 20, 5, 53; 2014 DE₁₅, 4, 1, 0; 2014 DE₁₇, 10, 3, 48; 2014 DX₁₇, 4, 1, 0; 2014 DB₁₈, 4, 1, 0; 2014 DJ₁₈, 10, 1, 0; 2014 DL₁₈, 4, 1, 0; 2014 DE₁₉, 4, 1, 0; 2014 DT₁₉, 3, 1, 0; 2014 DR₂₀, 3, 1, 0; 2014 DG₂₂, 4, 1, 0; 2014 DY₂₃, 8, 2, 49; 2014 DF₂₄, 3, 1, 0; 2014 DH₂₄, 4, 1, 0; 2014 DR₂₄, 16, 5, 62; 2014 DD₂₅, 8, 2, 57; 2014 DH₂₅, 3, 1, 0; 2014 DK₂₅, 12, 3, 1391; 2014 DP₂₅, 4, 1, 0; 2014 DH₂₆, 9, 3, 1484; 2014 DK₂₆, 3, 1, 0; 2014 DY₂₆, 4, 1, 0; 2014 DG₂₇, 8, 2, 46; 2014 DJ₂₇, 4, 1, 0; 2014 DL₂₉, 4, 1, 0; 2014 DD₃₀, 3, 1, 0; 2014 DU₃₀, 4, 1, 0; 2014 DJ₃₂, 13, 4, 51; 2014 DZ₃₂, 11, 3, 33; 2014 DG₃₃, 8, 2, 28; 2014 DP₃₃, 12, 4, 49; 2014 DC₃₄, 2, 1, 0; 2014 DS₃₄, 7, 2, 32; 2014 DN₃₅, 23, 5, 33; 2014 DU₃₅, 8, 2, 34; 2014 DV₃₅, 12, 4, 53; 2014 DQ₃₆, 3, 1, 0; 2014 DV₃₆, 8, 2, 26; 2014 DA₃₇, 4, 1, 0; 2014 DB₃₇, 11, 3, 29; 2014 DC₃₈, 11, 3, 30; 2014 DW₃₈, 14, 4, 27; 2014 DE₃₉, 11, 3, 2822; 2014 DF₃₉, 4, 1, 0; 2014 DW₃₉, 4, 1, 0; 2014 DZ₃₉, 3, 1, 0; 2014 DL₄₀, 7, 2, 17; 2014 DT₄₀, 11, 3, 34; 2014 DX₄₀, 3, 1, 0; 2014 DK₄₁, 3, 1, 0; 2014 DM₄₁, 3, 1, 0; 2014 DK₄₂, 7, 2, 4; 2014 DP₄₂, 11, 3, 44; 2014 DE₄₃, 3, 1, 0; 2014 DR₄₃, 3, 1, 0; 2014 DZ₄₄, 4, 1, 0; 2014 DV₄₆, 4, 1, 0; 2014 DD₄₇, 3, 1, 0; 2014 DY₄₇, 24, 6, 41; 2014 DH₄₈, 8, 2, 21; 2014 DW₄₈, 12, 3, 49; 2014 DQ₄₉, 11, 3, 15; 2014 DD₅₀, 4, 1, 0; 2014 DW₅₀, 8, 2, 4; 2014 DC₅₁, 7, 2, 1; 2014 DS₅₁, 15, 4, 2606; 2014 DU₅₁, 8, 2, 17; 2014 DX₅₁, 4, 1, 0; 2014 DD₅₂, 7, 2, 24; 2014 DF₅₂, 19, 5, 50; 2014 DJ₅₂, 17, 5, 2574; 2014 DR₅₂, 7, 2, 48; 2014 DX₅₂, 8, 2, 5; 2014 DZ₅₂, 3, 1, 0; 2014 DA₅₃, 4, 1, 0; 2014 DE₅₃, 11, 3, 33; 2014 DH₅₃, 3, 1, 0; 2014 DV₅₅, 3, 1, 0; 2014 DS₅₆, 7, 2, 4; 2014 DE₅₇, 11, 3, 942; 2014 DD₅₈, 7, 2, 23; 2014 DS₅₈, 10, 3, 52; 2014 DT₅₈, 6, 2, 25; 2014 DV₅₉, 3, 1, 0; 2014 DM₆₀, 7, 2, 9; 2014 DX₆₀, 3, 1, 0; 2014 DA₆₁, 11, 3, 31; 2014 DC₆₁, 3, 1, 0; 2014 DQ₆₁, 3, 1, 0; 2014 DU₆₁, 4, 1, 0; 2014 DZ₆₁, 19, 5, 33; 2014 DG₆₂, 8, 2, 1390; 2014 DM₆₂, 4, 1, 0; 2014 DP₆₂, 6, 2, 7; 2014 DZ₆₃, 4, 1, 0; 2014 DD₆₄, 7, 2, 54; 2014 DO₆₄, 14, 4, 61; 2014 DQ₆₄, 16, 5, 32; 2014 DO₆₅, 3, 1, 0; 2014 DL₆₆, 15, 3, 30; 2014 DN₆₆, 3, 1, 0; 2014 DH₆₇, 4, 1, 0; 2014 DJ₆₇, 4, 1, 0; 2014 DU₆₇, 15, 4, 25; 2014 DE₆₈, 3, 1, 0; 2014 DF₆₈, 4, 1, 0; 2014 DN₆₉, 7, 1, 0; 2014 DH₇₀, 15, 4, 2386; 2014 DK₇₀, 3, 1, 0; 2014 DN₇₀, 8, 2, 24; 2014 DF₇₁, 4, 1, 0; 2014 DM₇₁, 3, 1, 0; 2014 DN₇₁, 3, 1, 0; 2014 DA₇₂, 6, 2, 24; 2014 DS₇₂, 4, 1, 0; 2014 DX₇₂, 8, 2, 25; 2014 DZ₇₂, 3, 1, 0; 2014 DL₇₃, 8, 2, 879; 2014 DQ₇₃, 3, 1, 0; 2014 DB₇₄, 3, 1, 0; 2014 DF₇₅, 18, 4, 33; 2014 DL₇₅, 17, 5, 44; 2014 DP₇₅, 8, 2, 14; 2014 DT₇₅, 11, 2, 1563; 2014 DU₇₅, 3, 1, 0; 2014 DK₇₆, 4, 1, 0; 2014 DM₇₆, 4, 1, 0; 2014 DE₇₇, 4, 1, 0; 2014 DN₇₇, 7, 2, 21; 2014 DZ₇₇, 14, 4, 47; 2014 DD₇₈, 8, 2, 1; 2014 DN₇₈, 13, 4, 46; 2014 DS₇₈, 6, 2, 23; 2014 DT₇₉, 3, 1, 0; 2014 DA₈₀, 4, 1, 0; 2014 DB₈₁, 4, 1, 0; 2014 DR₈₁, 14, 4, 589; 2014 DA₈₂, 7, 2, 512; 2014 DF₈₂, 3, 1, 0; 2014 DK₈₂, 10, 3, 50; 2014 DL₈₄, 8, 2, 25; 2014 DU₈₄, 7, 2, 47; 2014 DX₈₄, 12, 3, 494; 2014 DG₈₅, 4, 1, 0; 2014 DM₈₅, 3, 1, 0; 2014 DK₈₆, 11, 3, 3330; 2014 DL₈₆, 8, 2, 21; 2014 DN₈₆, 13, 4, 35; 2014 DE₈₈, 6, 2, 4; 2014 DA₈₉, 4, 1, 0; 2014 DU₈₉, 28, 9, 3458; 2014 DZ₉₀, 16, 4, 6; 2014 DG₉₁, 7, 2, 17; 2014 DO₉₁, 23, 5, 39; 2014 DR₉₁, 6, 2, 1901; 2014 DB₉₂, 4, 1, 0; 2014 DQ₉₂, 11, 3, 46; 2014 DU₉₂, 8, 2, 938; 2014 DU₉₃, 10, 3, 1036; 2014 DF₉₄, 4, 1, 0; 2014 DH₉₄, 7, 2, 2; 2014 DJ₉₄, 3, 1, 0; 2014 DM₉₄, 3, 1, 0; 2014 DS₉₄, 17, 5, 936; 2014 DM₉₅, 3, 1, 0; 2014 DT₉₅, 3, 1, 0; 2014 DN₉₆, 6, 2, 24; 2014 DF₉₆, 4, 1, 0; 2014 DB₉₈, 15, 4, 854; 2014 DQ₉₈, 4, 1, 0; 2014 DY₉₈, 8, 2, 2; 2014 DB₉₉, 3, 1, 0; 2014 DZ₉₉, 4, 1, 0; 2014 DL₁₀₀, 8, 3, 1538; 2014 DT₁₀₀, 3, 1, 0; 2014 DU₁₀₀, 4, 1, 0; 2014 DO₁₀₁, 6, 2, 2; 2014 DP₁₀₂, 11, 3, 1352; 2014 DE₁₀₃, 19, 5, 33; 2014 DG₁₀₄, 4, 1, 0; 2014 DH₁₀₄, 7, 2, 15; 2014 DJ₁₀₄, 3, 1, 0; 2014 DU₁₀₄, 7, 2, 1; 2014 DF₁₀₅, 20, 5, 931; 2014 DP₁₀₅, 19, 5, 19; 2014 DU₁₀₅, 3, 1, 0; 2014 DX₁₀₅, 21, 6, 903; 2014 DD₁₀₆, 11, 2, 54; 2014 DG₁₀₆, 7, 2, 976; 2014 DZ₁₀₆, 10, 3, 27; 2014 DF₁₀₈, 20, 4, 32; 2014 DV₁₀₈, 11, 3, 16; 2014 DY₁₀₈, 12, 3, 47; 2014 DY₁₀₉, 18, 5, 27; 2014 DG₁₁₀, 15, 4, 35; 2014 DJ₁₁₁, 3, 1, 0; 2014 DL₁₁₁, 10, 3, 53; 2014 DC₁₁₂, 4, 1, 0; 2014 DE₁₁₂, 3, 1, 0; 2014 DG₁₁₄, 7, 2, 1; 2014 DJ₁₁₄, 22, 6, 1381; 2014 DE₁₁₅, 3, 1, 0; 2014 DK₁₁₅, 4, 1, 0; 2014 DH₁₁₆, 6, 2, 2; 2014 DU₁₁₈, 4, 1, 0; 2014 DH₁₁₉, 4, 1, 0; 2014 DT₁₁₉, 8, 2, 24; 2014 DK₁₂₀, 6, 1, 0; 2014 DG₁₂₁, 3, 1, 0; 2014 DS₁₂₂, 3, 1, 0; 2014 DU₁₂₂, 4, 1, 0; 2014 DV₁₂₂, 7, 2, 1; 2014 DR₁₂₄, 7, 2, 25; 2014 DY₁₂₄, 9, 3, 28; 2014 DG₁₂₅, 4, 1, 0; 2014 DS₁₂₅, 7, 2, 22; 2014 DC₁₂₆, 3, 1, 0; 2014 DD₁₂₇, 7, 2, 5; 2014 DN₁₂₇, 3, 1, 0; 2014 DU₁₂₇, 11, 3, 19; 2014 DN₁₂₈, 3, 1, 0; 2014 DC₁₂₈, 7, 2, 7; 2014 DT₁₂₈, 8, 2, 24; 2014 DE₁₂₉, 7, 2, 20; 2014 DN₁₂₉, 3, 1, 0; 2014 DS₁₂₉, 3, 1, 0; 2014 DO₁₃₀, 18, 5, 50; 2014 DH₁₃₁, 3, 1, 0; 2014 DQ₁₃₁, 9, 2, 2; 2014 DR₁₃₁, 3, 1, 0; 2014 DS₁₃₁, 15, 4, 48; 2014 DA₁₃₂, 6, 2, 998; 2014 DB₁₃₂, 10, 3, 29; 2014 DS₁₃₂, 8, 2, 32; 2014 DX₁₃₂, 11, 3, 30; 2014 DY₁₃₂, 13, 4, 2711; 2014 DC₁₃₃, 21, 5, 38; 2014 DN₁₃₃, 11, 3, 15; 2014 DX₁₃₃, 4, 1, 0; 2014 DF₁₃₄, 3, 1, 0; 2014 DN₁₃₄, 21, 6, 2873; 2014 DA₁₃₅, 11, 3, 64; 2014 DO₁₃₅, 7, 2, 47; 2014 DR₁₃₅, 4, 1, 0; 2014 DS₁₃₅, 11, 3, 56; 2014 DZ₁₃₅, 3, 1, 0; 2014 DN₁₃₆, 21, 6, 58; 2014 DQ₁₃₆, 18, 5, 959; 2014 DV₁₃₆, 7, 2, 29; 2014 DY₁₃₆, 4, 1, 0; 2014 DC₁₃₇, 7, 2, 507; 2014 DK₁₃₇, 11, 3, 34; 2014 DS₁₃₇, 14, 4, 2572; 2014 DB₁₃₈, 11, 3, 35; 2014 DV₁₃₈, 3, 1, 0; 2014 DD₁₃₉, 17, 5, 49; 2014 DE₁₃₉, 2, 1, 0; 2014 DT₁₃₉, 11, 3, 36; 2014 DV₁₃₉, 14, 3, 5; 2014 DY₁₄₀, 11, 3, 20; 2014 DG₁₄₁, 16, 4, 32; 2014 DV₁₄₁, 6, 2, 49; 2014 DN₁₄₂, 11, 3, 30; 2014 DT₁₄₂, 10, 3, 64; 2014 DC₁₄₃, 3, 1, 0; 2014 DU₁₄₄, 19, 4, 27; 2014 DV₁₄₄, 4, 1, 0; 2014 DG₁₄₅, 4, 1, 0; 2014 DL₁₄₅,

6, 2, 25; 2014 DX₁₄₅, 4, 1, 0; 2014 DC₁₄₈, 8, 2, 15; 2014 DO₁₄₈, 4, 1, 0; 2014 DS₁₄₈, 4, 1, 0; 2014 DJ₁₄₉, 7, 2, 5; 2014 DK₁₄₉, 2, 1, 0; 2014 DV₁₄₉, 29, 7, 48; 2014 DD₁₅₀, 8, 2, 17; 2014 DH₁₅₀, 11, 3, 935; 2014 DQ₁₅₀, 4, 1, 0; 2014 DR₁₅₀, 8, 2, 937; 2014 DZ₁₅₀, 4, 1, 0; 2014 DD₁₅₁, 7, 2, 1; 2014 DN₁₅₁, 8, 2, 4; 2014 DO₁₅₁, 3, 1, 0; 2014 DB₁₅₂, 4, 1, 0; 2014 DF₁₅₂, 4, 1, 0; 2014 DJ₁₅₂, 11, 3, 34; 2014 DN₁₅₂, 14, 4, 942; 2014 DW₁₅₃, 10, 3, 30; 2014 DY₁₅₃, 3, 1, 0; 2014 DC₁₅₄, 4, 1, 0; 2014 DO₁₅₅, 6, 2, 19; 2014 DH₁₅₆, 7, 2, 23; 2014 DJ₁₅₆, 16, 5, 59; 2014 DL₁₅₆, 13, 4, 33; 2014 DT₁₅₆, 13, 4, 30; 2014 DD₁₅₆, 8, 2, 3; 2014 DJ₁₅₇, 4, 1, 0; 2014 DQ₁₅₇, 10, 3, 53; 2014 DR₁₅₇, 14, 4, 46; 2014 DW₁₅₇, 3, 1, 0; 2014 DW₁₅₈, 7, 2, 7; 2014 DK₁₅₉, 3, 1, 0; 2014 DM₁₆₀, 3, 1, 0; 2014 DQ₁₆₀, 3, 1, 0; 2014 DR₁₆₀, 7, 2, 22; 2014 DB₁₆₁, 3, 1, 0; 2014 DF₁₆₁, 3, 1, 0; 2014 DK₁₆₁, 12, 3, 27; 2014 DL₁₆₁, 3, 1, 0; 2014 DX₁₆₁, 20, 5, 26; 2014 DD₁₆₂, 6, 2, 25; 2014 DF₁₆₂, 11, 3, 18; 2014 DM₁₆₂, 10, 3, 19; 2014 DP₁₆₂, 8, 2, 22; 2014 DR₁₆₂, 18, 4, 28; 2014 DP₁₆₃, 4, 1, 0; 2014 DQ₁₆₃, 7, 2, 3; 2014 DR₁₆₃, 3, 1, 0; 2014 DC₁₆₄, 8, 2, 7; 2014 DH₁₆₄, 6, 2, 24; 2014 DK₁₆₄, 6, 2, 4; 2014 DP₁₆₄, 3, 1, 0; 2014 DD₁₆₅, 3, 1, 0; 2014 DE₁₆₅, 21, 4, 27; 2014 DJ₁₆₅, 3, 1, 0; 2014 DM₁₆₅, 3, 1, 0; 2014 DR₁₆₅, 3, 1, 0; 2014 DS₁₆₅, 3, 1, 0; 2014 DP₁₆₆, 3, 1, 0; 2014 DR₁₆₆, 4, 1, 0; 2014 DX₁₆₆, 7, 2, 13; 2014 DC₁₆₇, 7, 2, 23; 2014 DR₁₆₇, 11, 3, 30; 2014 DY₁₆₇, 6, 2, 50; 2014 DZ₁₆₇, 4, 1, 0; 2014 DA₁₆₈, 4, 1, 0; 2014 DG₁₆₈, 3, 1, 0; 2014 DS₁₆₈, 11, 3, 21; 2014 DU₁₆₈, 3, 1, 0; 2014 DV₁₆₈, 3, 1, 0; 2014 DA₁₆₉, 14, 4, 5; 2014 DC₁₆₉, 3, 1, 0; 2014 DF₁₆₉, 7, 2, 30; 2014 DG₁₆₉, 7, 2, 13; 2014 DM₁₆₉, 7, 2, 42; 2014 DN₁₆₉, 4, 1, 0; 2014 DP₁₆₉, 3, 1, 0; 2014 DX₁₆₉, 3, 1, 0; 2014 DZ₁₆₉, 3, 1, 0; 2014 DB₁₇₀, 8, 2, 5; 2014 DK₁₇₀, 11, 3, 30; 2014 DL₁₇₀, 3, 1, 0; 2014 DP₁₇₀, 10, 3, 47; 2014 DU₁₇₀, 3, 1, 0; 2014 DV₁₇₀, 15, 4, 55; 2014 DW₁₇₀, 10, 3, 33; 2014 DA₁₇₁, 3, 1, 0; 2014 DB₁₇₁, 19, 5, 50; 2014 DC₁₇₁, 15, 4, 1354; 2014 DE₁₇₁, 3, 1, 0; 2014 DG₁₇₁, 3, 1, 0; 2014 DJ₁₇₁, 4, 1, 0; 2014 DK₁₇₁, 4, 1, 0; 2014 DM₁₇₁, 3, 1, 0; 2014 DN₁₇₁, 3, 1, 0; 2014 DP₁₇₁, 13, 3, 57; 2014 DV₁₇₁, 12, 3, 8; 2014 DY₁₇₁, 4, 1, 0; 2014 DB₁₇₂, 3, 1, 0; 2014 DC₁₇₂, 6, 2, 25; 2014 DD₁₇₂, 3, 1, 0; 2014 DE₁₇₂, 7, 2, 15; 2014 DG₁₇₂, 3, 1, 0; 2014 DJ₁₇₂, 3, 1, 0; 2014 DU₁₇₂, 7, 2, 1; 2014 DV₁₇₂, 3, 1, 0; 2014 DY₁₇₂, 3, 1, 0; 2014 DC₁₇₃, 3, 1, 0; 2014 DF₁₇₃, 4, 1, 0; 2014 DG₁₇₃, 3, 1, 0; 2014 DH₁₇₃, 8, 2, 48; 2014 DJ₁₇₃, 6, 2, 7; 2014 DM₁₇₃, 10, 3, 25; 2014 DO₁₇₃, 9, 3, 29; 2014 DR₁₇₃, 4, 1, 0; 2014 DS₁₇₃, 9, 2, 9; 2014 DG₁₇₄, 4, 1, 0; 2014 DJ₁₇₄, 4, 1, 0; 2014 DZ₁₇₄, 3, 1, 0; 2014 DF₁₇₅, 11, 3, 46; 2014 DG₁₇₅, 4, 1, 0; 2014 DG₁₇₆, 7, 1, 0; 2014 DJ₁₇₆, 6, 2, 4; 2014 DL₁₇₆, 6, 2, 27; 2014 DP₁₇₆, 3, 1, 0; 2014 DQ₁₇₆, 4, 1, 0; 2014 DT₁₇₆, 4, 1, 0; 2014 DA₁₇₇, 7, 2, 6; 2014 DH₁₇₇, 3, 1, 0; 2014 DQ₁₇₇, 4, 1, 0; 2014 DH₁₇₈, 3, 1, 0; 2014 DK₁₇₈, 10, 3, 55; 2014 DS₁₇₈, 3, 1, 0; 2014 DT₁₇₈, 13, 4, 55; 2014 DZ₁₇₈, 4, 1, 0; 2014 DE₁₇₉, 3, 1, 0; 2014 DF₁₇₉, 18, 5, 56; 2014 DH₁₇₉, 16, 3, 28; 2014 DJ₁₇₉, 4, 1, 0; 2014 DN₁₇₉, 3, 1, 0; 2014 DO₁₇₉, 11, 3, 31; 2014 DO₁₈₀, 3, 1, 0; 2014 DX₁₈₀, 4, 1, 0; 2014 DL₁₈₂, 3, 1, 0; 2014 DN₁₈₂, 1, 1, 0; 2014 DD₁₈₃, 2, 1, 0; 2014 DE₁₈₃, 1, 1, 0; 2014 DL₁₈₃, 4, 1, 0; 2014 DM₁₈₃, 20, 6, 57; 2014 DV₁₈₃ *, 38, 10, 2717; 2014 DW₁₈₃ *, 28, 8, 3299; 2014 DX₁₈₃ *, 30, 7, 2718; 2014 DY₁₈₃, 34, 10, 3207; 2014 DZ₁₈₃, 25, 7, 2853; 2014 DA₁₈₄ *, 19, 5, 2721; 2014 DB₁₈₄ *, 35, 10, 3685; 2014 DC₁₈₄, 17, 5, 2061; 2014 DD₁₈₄ *, 19, 5, 2543; 2014 DE₁₈₄, 9, 3, 3046; 2014 DF₁₈₄ *, 17, 5, 2719; 2014 DG₁₈₄ *, 11, 3, 2387; 2014 DH₁₈₄ *, 35, 9, 2254; 2014 DI₁₈₄, 19, 6, 2040; 2014 DK₁₈₄ *, 24, 7, 2698; 2014 DL₁₈₄ *, 18, 5, 2604; 2014 DM₁₈₄ *, 27, 8, 2392; 2014 DN₁₈₄ *, 29, 7, 2651; 2014 DO₁₈₄ *, 24, 7, 2663; 2014 DP₁₈₄ *, 28, 8, 2667; 2014 DQ₁₈₄ *, 16, 5, 2541; 2014 DR₁₈₄, 8, 2, 2512; 2014 DS₁₈₄ *, 12, 3, 2626; 2014 DT₁₈₄ *, 24, 7, 3617; 2014 DU₁₈₄, 21, 5, 2131; 2014 DV₁₈₄ *, 26, 7, 2661; 2014 DW₁₈₄ *, 15, 4, 1531; 2014 DX₁₈₄, 19, 6, 2684; 2014 DY₁₈₄ *, 21, 6, 2723; 2014 DZ₁₈₄ *, 11, 3, 2723; 2014 DA₁₈₅, 3, 1, 0; 2014 DB₁₈₅, 4, 1, 0; 2014 DC₁₈₅ *, 7, 2, 1417; 2014 DD₁₈₅, 8, 2, 422; 2014 DE₁₈₅ *, 12, 4, 1807; 2014 DF₁₈₅, 10, 3, 2688; 2014 DG₁₈₅ *, 14, 4, 2247; 2014 DH₁₈₅ *, 10, 3, 2576; 2014 DI₁₈₅, 15, 4, 1958; 2014 DK₁₈₅ *, 9, 2, 2036; 2014 DL₁₈₅ *, 10, 3, 558; 2014 DM₁₈₅, 7, 2, 1757; 2014 DN₁₈₅ *, 9, 3

0; 2014 EG₁₅, 17, 5, 60; 2014 EM₁₆, 4, 1, 0; 2014 ET₁₆, 3, 1, 0; 2014 EE₁₇, 11, 2, 1; 2014 EN₁₇, 20, 5, 63; 2014 EU₁₇, 27, 8, 941; 2014 EO₁₉, 4, 1, 0; 2014 EA₂₀, 8, 2, 7; 2014 ED₂₀, 16, 4, 46; 2014 EG₂₀, 6, 2, 13; 2014 EV₂₀, 10, 3, 905; 2014 EJ₂₁, 10, 3, 25; 2014 EP₂₁, 8, 2, 5; 2014 EB₂₂, 8, 2, 1774; 2014 EN₂₂, 15, 4, 46; 2014 EM₂₅, 7, 2, 2; 2014 EF₂₆, 11, 3, 27; 2014 ES₂₆, 10, 3, 29; 2014 EB₂₇, 4, 1, 0; 2014 EV₂₇, 20, 5, 53; 2014 ED₂₇, 9, 2, 4; 2014 ET₂₈, 8, 2, 58; 2014 EY₂₈, 4, 1, 0; 2014 EW₂₉, 7, 2, 852; 2014 EG₃₀, 7, 2, 26; 2014 EJ₃₀, 8, 2, 4; 2014 EW₃₀, 3, 1, 0; 2014 EP₃₁, 3, 1, 0; 2014 ET₃₃, 2, 1, 0; 2014 EC₃₄, 8, 2, 31; 2014 EF₃₄, 4, 1, 0; 2014 EV₃₄, 8, 2, 1; 2014 EA₃₅, 26, 6, 2394; 2014 EV₃₆, 8, 2, 21; 2014 EF₃₇, 27, 8, 1769; 2014 EN₃₇, 3, 1, 0; 2014 EW₃₇, 3, 1, 0; 2014 EE₃₈, 3, 1, 0; 2014 EX₃₈, 8, 2, 7; 2014 ER₃₉, 11, 3, 3148; 2014 EY₃₉, 3, 1, 0; 2014 EJ₄₀, 12, 3, 37; 2014 EM₄₀, 7, 2, 4; 2014 ET₄₀, 3, 1, 0; 2014 EZ₄₀, 8, 3, 1769; 2014 EC₄₁, 19, 4, 41; 2014 ED₄₁, 6, 2, 2; 2014 EM₄₁, 3, 1, 0; 2014 EN₄₁, 26, 6, 33; 2014 EV₄₁, 7, 2, 29; 2014 EF₄₂, 4, 1, 0; 2014 ES₄₂, 4, 1, 0; 2014 ET₄₂, 16, 4, 50; 2014 EH₄₄, 3, 1, 0; 2014 ED₄₅, 3, 1, 0; 2014 EF₄₅, 3, 1, 0; 2014 EW₄₅, 4, 1, 0; 2014 EF₄₆, 4, 1, 0; 2014 ES₄₇, 3, 1, 0; 2014 EC₄₈, 4, 1, 0; 2014 EF₄₈, 16, 3, 49; 2014 EM₅₀, 8, 2, 5; 2014 ET₅₀, 7, 2, 17; 2014 EV₅₀, 28, 6, 54; 2014 EA₅₁, 3, 1, 0; 2014 EK₅₁, 4, 1, 0; 2014 EV₅₁, 3, 1, 0; 2014 ED₅₂, 8, 2, 1220; 2014 EG₅₂, 4, 1, 0; 2014 EM₅₃, 13, 4, 30; 2014 ED₅₅, 15, 4, 2038; 2014 EF₅₅, 4, 1, 0; 2014 EA₅₆, 7, 2, 46; 2014 EJ₅₆, 26, 8, 2241; 2014 EJ₅₇, 6, 2, 5; 2014 EH₅₈, 4, 1, 0; 2014 EF₅₈, 7, 2, 28; 2014 EG₅₈, 4, 1, 0; 2014 ER₅₈, 3, 1, 0; 2014 EE₅₉, 27, 7, 1805; 2014 EE₆₀, 7, 2, 25; 2014 EG₆₁, 8, 2, 4; 2014 EU₆₁, 3, 1, 0; 2014 EX₆₁, 2, 1, 0; 2014 EC₆₂, 3, 1, 0; 2014 EP₆₃, 6, 2, 21; 2014 EX₆₃, 12, 3, 2; 2014 EM₆₄, 3, 1, 0; 2014 EC₆₅, 4, 1, 0; 2014 EM₆₆, 6, 1, 0; 2014 EA₆₈, 14, 4, 30; 2014 EC₆₈, 4, 1, 0; 2014 EW₆₈, 10, 3, 42; 2014 EO₆₉, 6, 2, 2; 2014 EZ₆₉, 6, 2, 1378; 2014 EV₇₀, 11, 3, 25; 2014 EV₇₂, 4, 1, 0; 2014 EG₇₃, 3, 1, 0; 2014 EK₇₃, 4, 1, 0; 2014 ER₇₃, 4, 1, 0; 2014 EZ₇₃, 18, 4, 51; 2014 ES₇₄, 6, 1, 0; 2014 EP₇₅, 4, 1, 0; 2014 EH₇₇, 7, 2, 1614; 2014 EJ₇₇, 4, 1, 0; 2014 EM₇₇, 4, 1, 0; 2014 EZ₇₇, 7, 2, 484; 2014 EN₇₈, 4, 1, 0; 2014 ET₇₈, 16, 5, 54; 2014 EG₇₉, 3, 1, 0; 2014 EX₇₉, 3, 1, 0; 2014 EQ₈₁, 24, 6, 2626; 2014 ED₈₃, 15, 4, 2310; 2014 EE₈₄, 6, 2, 24; 2014 EG₈₄, 4, 1, 0; 2014 EL₈₅, 3, 1, 0; 2014 EH₈₆, 4, 1, 0; 2014 EB₈₇, 4, 1, 0; 2014 EJ₈₇, 10, 3, 50; 2014 EL₈₇, 3, 1, 0; 2014 EP₈₇, 7, 2, 31; 2014 EA₈₈, 3, 1, 0; 2014 EA₉₀, 18, 5, 2392; 2014 ED₉₂, 3, 1, 0; 2014 EV₉₂, 4, 1, 0; 2014 EO₉₃, 4, 1, 0; 2014 EZ₉₃, 6, 2, 6; 2014 EB₉₅, 3, 1, 0; 2014 EX₉₅, 10, 3, 472; 2014 EA₉₆, 11, 3, 27; 2014 EU₉₆, 11, 3, 557; 2014 EB₉₈, 3, 1, 0; 2014 EC₉₈, 9, 3, 28; 2014 ED₉₈, 18, 5, 50; 2014 ER₉₈, 4, 1, 0; 2014 EV₉₈, 3, 1, 0; 2014 EE₉₉, 3, 1, 0; 2014 ET₉₉, 14, 4, 34; 2014 EW₉₉, 3, 1, 0; 2014 EC₁₀₀, 14, 4, 33; 2014 EJ₁₀₀, 3, 1, 0; 2014 EQ₁₀₂, 23, 7, 2244; 2014 ER₁₀₃, 3, 1, 0; 2014 EJ₁₀₄, 4, 1, 0; 2014 EV₁₀₄, 10, 3, 24; 2014 EV₁₀₅, 4, 1, 0; 2014 EP₁₀₆, 8, 2, 2; 2014 EO₁₀₇, 7, 2, 2; 2014 EG₁₀₈, 3, 1, 0; 2014 EF₁₀₉, 4, 1, 0; 2014 EW₁₀₉, 10, 2, 7; 2014 EX₁₁₀, 4, 1, 0; 2014 EO₁₁₁, 3, 1, 0; 2014 EL₁₁₄, 3, 1, 0; 2014 EM₁₁₄, 7, 2, 31; 2014 EB₁₁₇, 3, 1, 0; 2014 EP₁₁₇, 6, 2, 9; 2014 EW₁₁₈, 4, 1, 0; 2014 EW₁₁₉, 13, 4, 966; 2014 EB₁₂₂, 18, 6, 2389; 2014 EL₁₂₂, 3, 1, 0; 2014 EQ₁₂₂, 17, 5, 2620; 2014 EE₁₂₄, 14, 4, 2391; 2014 EV₁₂₄, 18, 5, 46; 2014 EJ₁₂₅, 9, 3, 52; 2014 EM₁₂₆, 3, 1, 0; 2014 EU₁₂₆, 15, 4, 465; 2014 EB₁₂₇, 7, 2, 28; 2014 ES₁₂₇, 6, 2, 45; 2014 EP₁₂₈, 3, 1, 0; 2014 EV₁₂₈, 9, 3, 5; 2014 EX₁₂₈, 32, 7, 30; 2014 EG₁₃₀, 6, 2, 26; 2014 ED₁₃₁, 21, 5, 51; 2014 EP₁₃₁, 10, 3, 25; 2014 ES₁₃₁, 16, 5, 2245; 2014 EG₁₃₄, 4, 1, 0; 2014 EN₁₃₅, 4, 1, 0; 2014 EP₁₃₆, 22, 6, 3014; 2014 EV₁₃₆, 19, 4, 1824; 2014 EY₁₃₆, 3, 1, 0; 2014 ED₁₃₇, 3, 1, 0; 2014 EL₁₃₇, 20, 4, 10; 2014 EG₁₃₈, 4, 1, 0; 2014 EL₁₃₈, 7, 2, 14; 2014 EA₁₃₉, 4, 1, 0; 2014 EU₁₃₉, 15, 4, 1773; 2014 EN₁₄₀, 4, 1, 0; 2014 EA₁₄₁, 4, 1, 0; 2014 EN₁₄₂, 4, 1, 0; 2014 EC₁₄₃, 6, 2, 416; 2014 EZ₁₄₃, 7, 2, 19; 2014 EY₁₄₄, 3, 1, 0; 2014 EF₁₄₅, 8, 2, 24; 2014 EB₁₄₆, 3, 1, 0; 2014 EK₁₄₇, 11, 3, 16; 2014 EO₁₄₇, 3, 1, 0; 2014 EK₁₄₈, 3, 1, 0; 2014 ES₁₄₈, 3, 1, 0; 2014 EE₁₄₉, 4, 1, 0; 2014 EL₁₄₉, 4, 1, 0; 2014 EX₁₄₉, 7, 2, 33; 2014 EE₁₅₀, 8, 2, 32; 2014 EK₁₅₀, 2, 1, 0; 2014 ER₁₅₀, 6, 2, 1440; 2014 ED₁₅₂, 11, 3, 433; 2014 EG₁₅₂, 21, 6, 1786; 2014 EO₁₅₂, 11, 3, 3; 2014 EL₁₅₄, 10, 3, 44; 2014 ER₁₅₄, 11, 3, 1826; 2014 ED₁₅₅, 13, 4, 35; 2014 EJ₁₅₅, 13, 4, 54; 2014 EM₁₅₅, 7, 2, 23; 2014 EO₁₅₅, 4, 1, 0; 2014 EZ₁₅₅, 4, 1, 0; 2014 EF₁₅₆, 3, 1, 0; 2014 EP₁₅₈, 3, 1, 0; 2014 EN₁₅₉, 10, 3, 1810; 2014 EF₁₆₀, 16, 5, 2244; 2014 EN₁₆₀, 5, 2, 3597; 2014 EX₁₆₀, 20, 5, 2774; 2014 EH₁₆₁, 6, 2, 42; 2014 EA₁₆₂, 10, 3, 34; 2014 ER₁₆₂, 3, 1, 0; 2014 EK₁₆₃, 6, 2, 20; 2014 EC₁₆₄, 4, 1, 0; 2014 EN₁₆₄, 3, 1, 0; 2014 EN₁₆₆, 4, 1, 0; 2014 EG₁₆₇, 9, 3, 55; 2014 EN₁₆₇, 4, 1, 0; 2014 EO₁₆₉, 4, 1, 0; 2014 EY₁₆₉, 11, 3, 12; 2014 EE₁₇₀, 11, 3, 933; 2014 EH₁₇₁, 67, 8, 2429; 2014 EK₁₇₁, 16, 5, 1410; 2014 EV₁₇₂, 4, 1, 0; 2014 EG₁₇₃, 13, 4, 1366; 2014 EQ₁₇₅, 4, 1, 0; 2014 ET₁₇₅, 7, 2, 29; 2014 EX₁₇₇, 39, 11, 3722; 2014 ET₁₇₉, 6, 2, 11; 2014 EQ₁₈₀, 4, 1, 0; 2014 ED₁₈₁, 3, 1, 0; 2014 EY₁₈₁, 4, 1, 0; 2014 ED₁₈₂, 3, 1, 0; 2014 EP₁₈₂, 16, 4, 49; 2014 EA₁₈₃, 4, 1, 0; 2014 EO₁₈₃, 3, 1, 0; 2014 EU₁₈₃, 4, 1, 0; 2014 EN₁₈₄, 4, 1, 0; 2014 ES₁₈₅, 4, 1, 0; 2014 EL₁₈₆, 10, 3, 1419; 2014 EO₁₈₆, 21, 6, 1895; 2014 EL₁₈₇, 4, 1, 0; 2014 EY₁₈₇, 4, 1, 0; 2014 EC₁₈₈, 3, 1, 0; 2014 EK₁₈₈, 7, 2, 27; 2014 ET₁₈₈, 3, 1, 0; 2014 EC₁₈₉, 7, 2, 792; 2014 ES₁₈₉, 13, 4, 484; 2014 ET₁₈₉, 3, 1, 0; 2014 EV₁₉₀, 4, 1, 0; 2014 EA₁₉₁, 15, 4, 473; 2014 EU₁₉₁, 3, 1, 0; 2014 EY₁₉₂, 3, 1, 0; 2014 ED₁₉₃, 8, 2, 7; 2014 EE₁₉₅, 16, 4, 64; 2014 EM₁₉₅, 4, 1, 0; 2014 EN₁₉₅, 3, 1, 0; 2014 EO₁₉₅, 4, 1, 0; 2014 EB₁₉₆, 3, 1, 0; 2014 EC₁₉₆, 10, 3, 2810; 2014 EF₁₉₆, 4, 1, 0; 2014 EV₁₉₆, 4, 1, 0; 2014 EH₁₉₇, 11, 3, 17; 2014 EO₁₉₇, 8, 2, 16; 2014 ER₁₉₇, 4, 1, 0; 2014 ET₁₉₇, 3, 1, 0; 2014 ER₁₉₈, 3, 1, 0; 2014 EH₁₉₉, 17, 5, 978; 2014 EF₂₀₁, 4, 1, 0; 2014 EP₂₀₁, 4, 1, 0; 2014 EO₂₀₂, 7, 2, 19; 2014 EW₂₀₂, 4, 1, 0; 2014 EJ₂₀₃, 15, 4, 1437; 2014 EV₂₀₄, 4, 1, 0; 2014 EW₂₀₄, 7, 2, 58; 2014 EY₂₀₄, 4, 1, 0; 2014 EE₂₀₅, 25, 6, 2900; 2014 EO₂₀₅, 14, 4, 50; 2014 EV₂₀₅, 6, 2, 20; 2014 ED₂₀₆, 4, 1, 0; 2014 EK₂₀₆, 3, 1, 0; 2014 ET₂₀₆, 7, 2, 1613; 2014 EE₂₀₇, 21, 6, 437; 2014 EV₂₀₇, 3, 1, 0; 2014 EY₂₁₀, 32, 9, 1339; 2014 EZ₂₁₀, 4, 1, 0; 2014 EF₂₁₁, 7, 2, 24; 2014 EW₂₁₁, 8, 2, 25; 2014 EA₂₁₄, 4, 1, 0; 2014 EE₂₁₄, 7, 2, 409; 2014 EL₂₁₆, 14, 4,

3213; 2014 EX₂₁₆, 28, 7, 3124; 2014 EY₂₁₆, 3, 1, 0; 2014 EB₂₁₇, 18, 4, 29; 2014 EL₂₁₇, 6, 2, 24; 2014 EP₂₁₇, 7, 2, 20; 2014 EU₂₁₇, 7, 2, 5; 2014 EH₂₁₈, 9, 3, 474; 2014 EB₂₁₉, 7, 2, 931; 2014 EF₂₂₀, 16, 4, 58; 2014 EG₂₂₀, 4, 1, 0; 2014 EQ₂₂₀, 18, 4, 29; 2014 EV₂₂₀, 15, 4, 2597; 2014 EY₂₂₀, 3, 1, 0; 2014 EC₂₂₂, 7, 2, 10; 2014 ES₂₂₂, 4, 1, 0; 2014 EY₂₂₂, 4, 1, 0; 2014 EL₂₂₃, 4, 1, 0; 2014 ES₂₂₃, 10, 3, 48; 2014 EY₂₂₃, 4, 1, 0; 2014 EZ₂₂₄, 7, 2, 7; 2014 EU₂₂₇, 4, 1, 0; 2014 EW₂₂₇, 3, 1, 0; 2014 ES₂₂₈, 4, 1, 0; 2014 EK₂₂₉, 8, 2, 8; 2014 EP₂₂₉, 16, 3, 2; 2014 EQ₂₂₉, 3, 1, 0; 2014 EC₂₃₀, 7, 2, 10; 2014 EL₂₃₀, 23, 5, 3638; 2014 ET₂₃₀, 4, 1, 0; 2014 EW₂₃₀, 4, 1, 0; 2014 EJ₂₃₂, 10, 3, 1509; 2014 EO₂₃₂, 10, 3, 52; 2014 EA₂₃₃, 14, 4, 56; 2014 ED₂₃₃, 3, 1, 0; 2014 EV₂₃₃, 4, 1, 0; 2014 ES₂₃₅, 12, 3, 2129; 2014 EK₂₃₆, 27, 8, 2159; 2014 EY₂₃₆, 15, 4, 34; 2014 EF₂₃₇, 4, 1, 0; 2014 EK₂₃₇, 4, 1, 0; 2014 ES₂₃₇, 8, 2, 49; 2014 EU₂₃₈, 3, 1, 0; 2014 EE₂₃₉, 11, 3, 32; 2014 EX₂₃₉, 4, 1, 0; 2014 EN₂₄₁, 11, 3, 1435; 2014 EA₂₄₂, 3, 1, 0; 2014 EH₂₄₂, 20, 6, 54; 2014 EZ₂₄₂, 27, 6, 67; 2014 EH₂₄₃, 9, 3, 29; 2014 EN₂₄₃, 4, 1, 0; 2014 EB₂₄₄, 7, 2, 29; 2014 EG₂₄₄, 10, 2, 6; 2014 EA₂₄₅, 4, 1, 0; 2014 ES₂₄₅, 15, 4, 46; 2014 EJ₂₄₆, 15, 4, 447; 2014 EG₂₄₇, 6, 2, 10; 2014 EX₂₄₇, 12, 3, 30; 2014 EB₂₄₉, 17, 5, 933; 2014 EA₂₅₀, 11, 3, 32; 2014 EN₂₅₀, 22, 5, 1084; 2014 EB₂₅₁, 7, 2, 10; 2014 ER₂₅₁, 7, 2, 33; 2014 EV₂₅₁, 4, 1, 0; 2014 EB₂₅₂, 10, 3, 28; 2014 EC₂₅₂, 11, 3, 48; 2014 EH₂₅₂, 24, 5, 61; 2014 EV₂₅₂, 2, 1, 0; 2014 EN₂₅₂, 4, 1, 0; 2014 EO₂₅₂, 3, 1, 0; 2014 EU₂₅₂, 7, 2, 27; 2014 EV₂₅₂, 4, 1, 0; 2014 EB₂₅₃, 4, 1, 0; 2014 ED₂₅₃, 7, 2, 24; 2014 EE₂₅₃, 14, 4, 50; 2014 EF₂₅₃, 8, 2, 36; 2014 EG₂₅₃, 4, 1, 0; 2014 EJ₂₅₃, 12, 3, 31; 2014 EL₂₅₃, 8, 2, 50; 2014 EN₂₅₃, 8, 2, 48; 2014 EQ₂₅₃, 4, 1, 0; 2014 ES₂₅₃, 23, 6, 72; 2014 EY₂₅₃, 7, 2, 2; 2014 EE₂₅₄, 4, 1, 0; 2014 EH₂₅₄, 4, 1, 0; 2014 EO₂₅₅, 11, 3, 10; 2014 EV₂₅₅, 14, 4, 556; 2014 EV₂₅₅, 10, 3, 974; 2014 EW₂₅₅ *, 18, 5, 2385; 2014 EX₂₅₅, 20, 6, 2092; 2014 EY₂₅₅, 11, 2, 4; 2014 EZ₂₅₅, 39, 11, 2683; 2014 EA₂₅₆, 6, 2, 29; 2014 EB₂₅₆, 8, 2, 5; 2014 ED₂₅₆, 3, 1, 0; 2014 EE₂₅₆, 32, 9, 3121; 2014 EF₂₅₆, 7, 2, 952; 2014 EG₂₅₆, 17, 5, 2360; 2014 EH₂₅₆, 20, 6, 3306; 2014 EJ₂₅₆, 18, 5, 1415; 2014 EK₂₅₆, 7, 2, 19; 2014 EL₂₅₆, 11, 3, 1804; 2014 FT₄, 1, 0; 2014 FU₁, 6, 2, 29; 2014 FB₂, 11, 3, 24; 2014 FG₂, 8, 2, 42; 2014 FH₂, 4, 1, 0; 2014 FM₃, 7, 2, 24; 2014 FO₃, 4, 1, 0; 2014 FV₃, 8, 2, 50; 2014 FE₄, 4, 1, 0; 2014 FF₄, 17, 5, 50; 2014 FR₄, 7, 2, 5; 2014 FJ₅, 11, 3, 58; 2014 FK₅, 4, 1, 0; 2014 FN₅, 7, 2, 55; 2014 FU₅, 4, 1, 0; 2014 FU₇, 19, 5, 31; 2014 FR₆, 10, 3, 35; 2014 FD₁₀, 7, 2, 26; 2014 FE₁₀, 4, 1, 0; 2014 FZ₁₀, 13, 4, 1379; 2014 FH₁₂, 4, 1, 0; 2014 FP₁₂, 3, 1, 0; 2014 FS₁₂, 4, 1, 0; 2014 FY₁₂, 16, 4, 47; 2014 FN₁₃, 27, 8, 1766; 2014 FP₁₃, 4, 1, 0; 2014 FW₁₃, 4, 1, 0; 2014 FK₁₄, 3, 1, 0; 2014 FO₁₄, 8, 2, 22; 2014 FZ₁₄, 7, 2, 1355; 2014 FH₁₅, 4, 1, 0; 2014 FT₁₅, 14, 4, 39; 2014 FV₁₅, 7, 2, 1; 2014 FT₁₆, 7, 2, 19; 2014 FB₁₈, 6, 2, 2; 2014 FO₁₈, 16, 5, 2604; 2014 FP₁₈, 4, 1, 0; 2014 FN₁₉, 3, 1, 0; 2014 FV₂₀, 4, 1, 0; 2014 FB₂₁, 7, 2, 2; 2014 FH₂₁, 14, 4, 1977; 2014 FJ₂₁, 14, 4, 26; 2014 FV₂₁, 15, 4, 1627; 2014 FJ₂₂, 10, 3, 502; 2014 FK₂₂, 4, 1, 0; 2014 FO₂₂, 7, 2, 33; 2014 FY₂₂, 7, 2, 1012; 2014 FH₂₃, 9, 3, 4; 2014 FN₂₃, 8, 1, 0; 2014 FX₂₃, 7, 2, 20; 2014 FS₂₄, 11, 3, 58; 2014 FU₂₄, 10, 3, 54; 2014 FE₂₅, 17, 5, 939; 2014 FG₂₅, 16, 4, 22; 2014 FH₂₅, 13, 4, 31; 2014 FJ₂₅, 11, 2, 33; 2014 FL₂₅, 3, 1, 0; 2014 FY₂₅, 4, 1, 0; 2014 FG₂₆, 12, 3, 1901; 2014 FH₂₆, 3, 1, 0; 2014 FP₂₆, 11, 3, 34; 2014 FR₂₆, 4, 1, 0; 2014 FU₂₆, 10, 3, 2245; 2014 FK₂₇, 4, 1, 0; 2014 FM₂₇, 3, 1, 0; 2014 FW₂₇, 18, 5, 1794; 2014 FY₂₇, 8, 2, 19; 2014 FQ₂₈, 3, 1, 0; 2014 FE₂₉, 6, 2, 23; 2014 FK₂₉, 15, 3, 2036; 2014 FY₂₉, 6, 2, 17; 2014 FO₃₀, 17, 5, 535; 2014 FU₃₀, 32, 9, 38; 2014 FW₃₀, 4, 1, 0; 2014 FB₃₁, 4, 1, 0; 2014 FE₃₁, 10, 3, 2629; 2014 FQ₃₁, 4, 1, 0; 2014 FU₃₁, 11, 3, 1890; 2014 FC₃₂, 16, 5, 2491; 2014 FU₃₄, 11, 3, 32; 2014 FD₃₇, 3, 1, 0; 2014 FE₃₈, 6, 2, 1; 2014 FS₃₈, 3, 1, 0; 2014 FE₄₀, 11, 3, 29; 2014 FP₄₁, 7, 2, 19; 2014 FT₄₁, 7, 2, 57; 2014 FX₄₂, 23, 6, 938; 2014 FH₄₃, 6, 2, 533; 2014 FN₄₃, 10, 3, 15; 2014 FW₄₄, 3, 1, 0; 2014 FX₄₄,

1800; 2014 FS₈₇, 10, 3, 1834; 2014 FT₈₇, 11, 3, 1795; 2014 FU₈₇, 24, 5, 1762; 2014 FV₈₇, 15, 4, 1281; 2014 FW₈₇, 13, 4, 1901; 2014 FX₈₇, 14, 4, 2218; 2014 GZ₁, 12, 2, 1; 2014 GD₂, 15, 4, 926; 2014 GK₂, 19, 5, 62; 2014 GR₂, 4, 1, 0; 2014 GC₃, 3, 1, 0; 2014 GO₃, 18, 5, 3550; 2014 GX₃, 17, 5, 2574; 2014 GH₄, 7, 2, 23; 2014 GC₅, 4, 1, 0; 2014 GN₅, 4, 1, 0; 2014 GV₅, 3, 1, 0; 2014 GD₅, 7, 2, 47; 2014 GL₆, 4, 1, 0; 2014 GT₆, 6, 2, 488; 2014 GC₇, 18, 5, 3295; 2014 GD₇, 14, 4, 2516; 2014 GL₇, 11, 3, 32; 2014 GU₉, 4, 1, 0; 2014 GR₁₀, 10, 3, 54; 2014 GK₁₁, 7, 2, 6; 2014 GD₁₂, 15, 4, 21; 2014 GG₁₂, 3, 1, 0; 2014 GP₁₂, 7, 1, 0; 2014 GD₁₃, 13, 4, 33; 2014 GL₁₄, 7, 2, 7; 2014 GA₁₅, 4, 1, 0; 2014 GC₁₅, 4, 1, 0; 2014 GV₁₅, 4, 1, 0; 2014 GB₁₇, 3, 1, 0; 2014 GX₁₇, 21, 6, 1832; 2014 GU₁₈, 4, 1, 0; 2014 GA₁₉, 3, 1, 0; 2014 GN₂₀, 4, 1, 0; 2014 GU₂₀, 6, 2, 29; 2014 GM₂₁, 4, 1, 0; 2014 GO₂₁, 24, 7, 55; 2014 GW₂₁, 12, 3, 28; 2014 GD₂₂, 11, 3, 34; 2014 GZ₂₃, 14, 4, 2095; 2014 GK₂₄, 4, 1, 0; 2014 GO₂₄, 7, 2, 440; 2014 GW₂₄, 15, 4, 495; 2014 GY₂₄, 10, 3, 42; 2014 GB₂₅, 4, 1, 0; 2014 GC₂₅, 12, 3, 58; 2014 GG₂₇, 14, 4, 942; 2014 GT₂₉, 9, 3, 1277; 2014 GV₂₉, 4, 1, 0; 2014 GZ₂₉, 8, 2, 2885; 2014 GK₃₀, 17, 4, 48; 2014 GM₃₁, 3, 1, 0; 2014 GY₃₂, 3, 1, 0; 2014 GE₃₃, 6, 2, 36; 2014 GG₃₃, 4, 1, 0; 2014 GL₃₃, 3, 1, 0; 2014 GM₃₃, 3, 1, 0; 2014 GH₃₆, 7, 2, 6; 2014 HG₃₇, 7, 2, 942; 2014 GM₃₇, 2, 1, 0; 2014 GB₃₈, 17, 5, 35; 2014 GU₃₈, 3, 1, 0; 2014 GA₃₉, 4, 1, 0; 2014 GH₃₉, 27, 8, 77; 2014 GL₃₉, 3, 1, 0; 2014 GH₄₀, 4, 1, 0; 2014 GP₄₀, 4, 1, 0; 2014 GD₄₁, 23, 6, 1411; 2014 GH₄₃, 4, 1, 0; 2014 GO₄₃, 8, 2, 3; 2014 GP₄₃, 4, 1, 0; 2014 GX₄₃, 6, 2, 1830; 2014 GZ₄₃, 7, 2, 8; 2014 GJ₄₆, 16, 4, 47; 2014 GP₄₆, 12, 2, 5; 2014 GM₄₇, 4, 1, 0; 2014 GC₄₈, 4, 1, 0; 2014 GH₄₉, 2, 1, 0; 2014 GL₅₀, 4, 1, 0; 2014 GM₅₀, 8, 2, 2; 2014 GG₅₁, 3, 1, 0; 2014 GP₅₂, 7, 2, 7; 2014 GS₅₂, 15, 4, 27; 2014 GU₅₂, 3, 1, 0; 2014 GB₅₃, 9, 3, 24; 2014 GH₅₃, 14, 3, 26; 2014 GP₅₃, 3, 1, 0; 2014 GV₅₃, 16, 5, 55; 2014 GF₅₄, 3, 1, 0; 2014 GL₅₄, 16, 4, 51; 2014 GX₅₄, 3, 1, 0; 2014 GB₅₅, 3, 1, 0; 2014 GE₅₅, 3, 1, 0; 2014 GG₅₅, 6, 2, 32; 2014 GD₅₇, 4, 1, 0; 2014 GP₅₇, 4, 1, 0; 2014 GT₅₇, 11, 3, 31; 2014 GU₅₇, 7, 2, 2; 2014 GU₅₈, 4, 1, 0; 2014 GE₅₉, 3, 1, 0; 2014 GX₅₉, 3, 1, 0; 2014 GE₆₀, 9, 3, 24; 2014 GF₆₁, 16, 3, 30; 2014 GO₆₁, 15, 4, 50; 2014 GW₆₁, 10, 3, 10; 2014 GY₆₁, 4, 1, 0; 2014 GZ₆₂, 11, 3, 10; 2014 GH₆₃, 7, 2, 2; 2014 GV₆₃, 22, 6, 32; 2014 GH₆₄, 6, 2, 5; 2014 GM₆₄, 4, 1, 0; 2014 GY₆₄, 7, 2, 25; 2014 GG₆₅, 12, 3, 35; 2014 GJ₆₅, 4, 1, 0; 2014 GU₆₅, 11, 3, 19; 2014 GG₆₆, 3, 1, 0; 2014 GJ₆₆, 8, 2, 28; 2014 GM₆₆, 10, 3, 27; 2014 GO₆₆, 3, 1, 0; 2014 GP₆₆, 8, 2, 27; 2014 GQ₆₆, 4, 1, 0; 2014 GF₆₇, 3, 1, 0; 2014 GG₆₇, 4, 1, 0; 2014 GM₆₇, 3, 1, 0; 2014 GU₆₇, 3, 1, 0; 2014 GY₆₇, 4, 1, 0; 2014 GL₆₈, 4, 1, 0; 2014 GF₆₉, 8, 2, 6; 2014 GO₆₉, 7, 2, 470; 2014 GP₆₉, 3, 1, 0; 2014 GW₆₉, 4, 1, 0; 2014 GC₇₀, 2, 1, 0; 2014 GN₇₀, 3, 1, 0; 2014 GS₇₀, 3, 1, 0; 2014 GB₇₁, 3, 1, 0; 2014 GU₇₁, 3, 1, 0; 2014 GM₇₂, 4, 1, 0; 2014 GX₇₂, 4, 1, 0; 2014 GJ₇₃, 4, 1, 0; 2014 GL₇₃, 10, 3, 34; 2014 GV₇₃, 14, 4, 46; 2014 GE₇₄, 18, 5, 34; 2014 GN₇₄, 13, 4, 8; 2014 GO₇₄, 4, 1, 0; 2014 GQ₇₄, 3, 1, 0; 2014 GR₇₄, 20, 5, 54; 2014 GC₇₅, 3, 1, 0; 2014 GS₇₅, 7, 2, 831; 2014 GV₇₅, 6, 2, 46; 2014 GH₇₆, 3, 1, 0; 2014 GK₇₆, 15, 5, 55; 2014 GR₇₆, 6, 2, 31; 2014 GS₇₆, 4, 1, 0; 2014 GU₇₆, 3, 1, 0; 2014 GV₇₆, 4, 1, 0; 2014 GX₇₆, 15, 4, 25; 2014 GZ₇₆, 12, 4, 34; 2014 GB₇₇, 4, 1, 0; 2014 GC₇₇, 4, 1, 0; 2014 GE₇₇, 29, 8, 34; 2014 GF₇₇, 15, 3, 33; 2014 GH₇₇, 10, 3, 49; 2014 GK₇₇, 22, 5, 53; 2014 GN₇₇, 4, 1, 0; 2014 GO₇₇, 7, 2, 6; 2014 GP₇₇, 3, 1, 0; 2014 GQ₇₇, 7, 2, 32; 2014 GR₇₇, 4, 1, 0; 2014 GT₇₇, 7, 2, 20; 2014 GV₇₇, 7, 2, 32; 2014 GX₇₇, 4, 1, 0; 2014 GZ₇₇, 8, 2, 3; 2014 GF₇₈, 7, 2, 44; 2014 GG₇₈, 6, 2, 48; 2014 GH₇₈, 14, 4, 52; 2014 GN₇₈, 3, 1, 0; 2014 GU₇₈, 4, 1, 0; 2014 GY₇₈, 4, 1, 0; 2014 GA₇₉, 2, 1, 0; 2014 GB₇₉, 3, 1, 0; 2014 GE₇₉, 7, 2, 44; 2014 GF₇₉, 3, 1, 0; 2014 GG₇₉, 11, 2, 22; 2014 GZ₇₉, 3, 1, 0; 2014 GE₈₀, 4, 1, 0; 2014 GN₈₀, 4, 1, 0; 2014 GS₈₀, 8, 2, 6; 2014 GU₈₀, 16, 5, 52; 2014 GP₈₁, 4, 1, 0; 2014 GE₈₂, 6, 2, 559; 2014 GH₈₂, 8, 1, 0; 2014 GB₈₃, 3, 1, 0; 2014 GJ₈₃, 7, 2, 19; 2014 GN₈₃, 3, 1, 0; 2014 GO₈₃, 4, 1, 0; 2014 GP₈₃, 3, 1, 0; 2014 GT₈₃, 7, 2, 23; 2014 GB₈₄, *, 14, 4, 39; 2014 GC₈₄, 14, 4, 2227; 2014 GD₈₄, *, 19, 6, 2298; 2014 GE₈₄, *, 36, 11, 2780; 2014 GF₈₄, *, 11, 3, 2390; 2014 GG₈₄, *, 15, 4, 2505; 2014 GH₈₄, *, 12, 4, 50; 2014 GJ₈₄, *, 17, 4, 2352; 2014 GK₈₄, *, 20, 6, 2596; 2014 GL₈₄, *, 34, 10, 2644; 2014 GM₈₄, *, 18, 5, 2657; 2014 GN₈₄, *, 15, 4, 2568; 2014 GO₈₄, *, 7, 2, 49; 2014 GP₈₄, *, 37, 10, 2650; 2014 GQ₈₄, *, 24, 7, 2567; 2014 GR₈₄, 22, 6, 3164; 2014 GS₈₄, *, 28, 7, 2621; 2014 GT₈₄, *, 18, 5, 2561; 2014 GU₈₄, *, 20, 5, 2503; 2014 GV₈₄, *, 13, 3, 2540; 2014 GW₈₄, *, 14, 4, 2566; 2014 GX₈₄, *, 26, 8, 2624; 2014 GY₈₄, *, 20, 6, 2625; 2014 GZ₈₄, 17, 5, 2547; 2014 GA₈₅, *, 30, 9, 2628; 2014 GB₈₅, 20, 6, 2100; 2014 GC₈₅, 20, 6, 1596; 2014 GD₈₅, 16, 5, 2455; 2014 GE₈₅, *, 16, 5, 1972; 2014 GF₈₅, *, 10, 3, 493; 2014 GG₈₅, *, 12, 3, 1444; 2014 GH₈₅, *, 15, 4, 1916; 2014 GJ₈₅, *, 20, 6, 2649; 2014 GK₈₅, *, 24, 7, 2677; 2014 GL₈₅, *, 16, 5, 2001; 2014 GM₈₅, *, 19, 5, 2504; 2014 GN₈₅, *, 21, 6, 2513; 2014 GO₈₅, *, 22, 5, 2357; 2014 GP₈₅, *, 23, 6, 2507; 2014 GQ₈₅, *, 18, 5, 2684; 2014 GR₈₅, 10, 3, 2486; 2014 GS₈₅, *, 11, 4, 2509; 2014 GT₈₅, 19, 5, 1892; 2014 GW₈₅, *, 26, 8, 2442; 2014 GX₈₅, *, 23, 7, 3459; 2014 GY₈₅, 14, 4, 25; 2014 GZ₈₅, 25, 7, 1291; 2014 GA₈₆, *, 19, 5, 1913; 2014 GB₈₆, 12, 4, 1498; 2014 GC₈₆, *, 18, 5, 2570; 2014 GD₈₆, *, 26, 7, 2661; 2014 GE₈₆, *, 23, 5, 2210; 2014 GF₈₆, 10, 3, 2603; 2014 GG₈₆, 10, 3, 80; 2014 GH₈₆, *, 16, 4, 2621; 2014 GJ₈₆, *, 15, 4, 1945; 2014 GK₈₆, 19, 5, 1845; 2014 GL₈₆, *, 14, 4, 1433; 2014 GM₈₆, *, 24, 7, 2944; 2014 GN₈₆, *, 6, 2, 46; 2014 GO₈₆, *, 33, 8, 1937; 2014 GP₈₆, 7, 2, 57; 2014 GQ₈₆, *, 15, 4, 1767; 2014 GR₈₆, *, 11, 3, 1828; 2014 GS₈₆, 3, 1, 0; 2014 GT₈₆, 17, 5, 2541; 2014 GU₈₆, *, 35, 9, 2683; 2014 GV₈₆, 17, 5, 2653; 2014 HR₃, 1, 0; 2014 HU₁, 7, 2, 27; 2014 HB₃, 4, 1, 0; 2014 HO₃, 3, 1, 0; 2014 HU₃, 6, 2, 29; 2014 HY₃, 16, 4, 37; 2014 HD₄, 15, 4, 29; 2014 HV₄, 17, 5, 55; 2014 HO₅, 17, 4, 58; 2014 HV₈, 15, 4, 32; 2014 HD₉, 3, 1, 0; 2014 HH₁₀, 14, 4, 1379; 2014 HT₁₀, 6, 2, 36; 2014 HW₁₀, 3, 1, 0; 2014 HR₁₁, 3, 1, 0; 2014 HV₁₁, 7, 2, 522; 2014 HR₁₂, 12, 4, 1354; 2014 HW₁₂, 10, 3, 29; 2014 HM₁₃, 3, 1, 0; 2014 HE₁₄, 4, 1, 0; 2014 HR₁₄, 4, 1, 0; 2014 HS₁₄, 9, 3, 16; 2014 HW₁₇,

3, 1, 0; 2014 HO₁₈, 3, 1, 0; 2014 HH₁₉, 4, 1, 0; 2014 HN₂₀, 3, 1, 0; 2014 HH₂₁, 15, 3, 30; 2014 HE₂₂, 18, 5, 62; 2014 HD₂₄, 10, 3, 47; 2014 HF₂₄, 4, 1, 0; 2014 HT₂₄, 12, 2, 1; 2014 HD₂₅, 10, 3, 39; 2014 HV₂₅, 11, 3, 47; 2014 HH₂₇, 3, 1, 0; 2014 HK₂₈, 33, 8, 56; 2014 HN₂₉, 8, 1, 0; 2014 HV₂₉, 8, 2, 3; 2014 HC₃₀, 4, 1, 0; 2014 HE₃₀, 4, 1, 0; 2014 HG₃₀, 15, 3, 9; 2014 HX₃₀, 4, 1, 0; 2014 HL₃₁, 4, 1, 0; 2014 HN₃₁, 4, 1, 0; 2014 HX₃₂, 4, 1, 0; 2014 HG₃₃, 7, 2, 25; 2014 HV₃₃, 3, 1, 0; 2014 HW₃₃, 4, 1, 0; 2014 HB₃₄, 11, 3, 21; 2014 HJ₃₄, 3, 1, 0; 2014 HH₃₅, 6, 2, 12; 2014 HS₃₅, 4, 1, 0; 2014 HA₃₇, 4, 1, 0; 2014 HE₃₇, 3, 1, 0; 2014 HP₃₇, 7, 2, 19; 2014 HQ₃₇, 4, 1, 0; 2014 HS₃₈, 3, 1, 0; 2014 HG₃₉, 4, 1, 0; 2014 HQ₃₉, 20, 5, 55; 2014 HR₃₉, 8, 2, 7; 2014 HD₄₀, 7, 2, 26; 2014 HM₄₀, 3, 1, 0; 2014 HC₄₁, 4, 1, 0; 2014 HT₄₁, 4, 1, 0; 2014 HA₄₂, 4, 1, 0; 2014 HR₄₂, 10, 3, 3606; 2014 HO₄₃, 14, 4, 57; 2014 HH₄₄, 11, 4, 46; 2014 HW₄₄, 4, 1, 0; 2014 HD₄₅, 4, 1, 0; 2014 HM₄₅, 7, 2, 17; 2014 HS₄₅, 4, 1, 0; 2014 HD₄₈, 3, 1, 0; 2014 HA₄₉, 4, 1, 0; 2014 HD₄₉, 3, 1, 0; 2014 HL₄₉, 3, 1, 0; 2014 HM₄₉, 3, 1, 0; 2014 HN₄₉, 3, 1, 0; 2014 HW₄₉, 17, 5, 1036; 2014 HB₅₀, 16, 4, 1420; 2014 HK₅₀, 7, 2, 20; 2014 HP₅₀, 7, 2, 34; 2014 HS₅₀, 11, 3, 34; 2014 HW₅₀, 4, 1, 0; 2014 HF₅₁, 4, 1, 0; 2014 HJ₅₂, 3, 1, 0; 2014 HV₅₂, 4, 1, 0; 2014 HG₅₃, 6, 2, 12; 2014 HU₅₃, 7, 2, 1021; 2014 HF₅₄, 12, 3, 26; 2014 HP₅₄, 19, 4, 1616; 2014 HX₅₄, 3, 1, 0; 2014 HU₅₅, 11, 3, 33; 2014 HS₅₅, 12, 4, 2109; 2014 HE₅₆, 3, 1, 0; 2014 HM₅₆, 3, 1, 0; 2014 HU₅₆, 14, 4, 2789; 2014 HE₅₇, 8, 2, 1036; 2014 HD₅₈, 6, 2, 9; 2014 HJ₅₈, 4, 1, 0; 2014 HX₅₈, 27, 7, 2952; 2014 HU₅₉, 18, 5, 51; 2014 HE₆₀, 2, 1, 0; 2014 HD₆₁, 3, 1, 0; 2014 HE₆₁, 3, 1, 0; 2014 HU₆₁, 4, 1, 0; 2014 HA₆₂, 15, 4, 33; 2014 HM₆₂, 3, 1, 0; 2014 HL₆₃, 11, 3, 60; 2014 HM₆₃, 3, 1, 0; 2014 HO₆₃, 17, 3, 27; 2014 HE₆₄, 3, 1, 0; 2014 HH₆₅, 8, 2, 25; 2014 HU₆₅, 4, 1, 0; 2014 HV₆₅, 3, 1, 0; 2014 HW₆₅, 3, 1, 0; 2014 HU₆₆, 3, 1, 0; 2014 HA₆₉, 7, 1, 0; 2014 HH₆₉, 13, 3, 2302; 2014 HK₇₀, 3, 1, 0; 2014 HR₇₀, 8, 2, 28; 2014 HD₇₁, 20, 6, 2326; 2014 HC₇₂, 22, 6, 53; 2014 HR₇₂, 11, 3, 23; 2014 HD₇₃, 7, 2, 17; 2014 HF₇₃, 3, 1, 0; 2014 HL₇₄, 6, 2, 27; 2014 HS₇₄, 3, 1, 0; 2014 HB₇₆, 9, 3, 1832; 2014 HU₇₆, 8, 2, 437; 2014 HF₇₇, 17, 4, 1561; 2014 HH₇₇, 10, 3, 51; 2014 HM₇₇, 12, 3, 1433; 2014 HB₇₉, 3, 1, 0; 2014 HD₇₉, 3, 1, 0; 2014 HC₈₀, 14, 4, 38; 2014 HM₈₀, 10, 3, 63; 2014 HB₈₁, 8, 2, 3; 2014 HL₈₁, 14, 4, 36; 2014 HU₈₁, 4, 1, 0; 2014 HB₈₂, 3, 1, 0; 2014 HR₈₂, 7, 2, 46; 2014 HR₈₃, 4, 1, 0; 2014 HA₈₄, 3, 1, 0; 2014 HC₈₄, 3, 1, 0; 2014 HT₈₄, 4, 1, 0; 2014 HF₈₅, 4, 1, 0; 2014 HL₈₅, 3, 1, 0; 2014 HW₈₅, 13, 4, 30; 2014 HO₈₇, 4, 1, 0; 2014 HU₈₇, 6, 2, 24; 2014 HC₈₈, 3, 1, 0; 2014 HW₈₈, 21, 6, 57; 2014 HC₈₉, 9, 3, 47; 2014 HC₉₁, 3, 1, 0; 2014 HB₉₂, 3, 1, 0; 2014 HQ₉₂, 7, 2, 21; 2014 HU₉₂, 3, 1, 0; 2014 HL₉₃, 16, 4, 6; 2014 HZ₉₃, 29, 8, 1777; 2014 HK₉₄, 17, 5, 49; 2014 HO₉₅, 30, 9, 2243; 2014 HV₉₅, 3, 1, 0; 2014 HK₉₇, 3, 1, 0; 2014 HC₉₈, 4, 1, 0; 2014 HE₉₈, 12, 3, 55; 2014 HR₉₈, 16, 5, 2210; 2014 HT₉₈, 14, 3, 936; 2014 HD₉₉, 7, 2, 911; 2014 HF₉₉, 21, 6, 3545; 2014 HO₉₉, 6, 2, 8; 2014 HR₉₉, 10, 3, 18; 2014 HK₁₀₁, 8, 2, 965; 2014 HM₁₀₂, 13, 4, 3156; 2014 HQ₁₀₂, 3, 1, 0; 2014 HZ₁₀₂, 3, 1, 0; 2014 HJ₁₀₃, 3, 1, 0; 2014 HE₁₀₄, 4, 1, 0; 2014 HR₁₀₄, 6, 2, 38; 2014 HO₁₀₅, 10, 3, 2019; 2014 HC₁₀₆, 20, 6, 1865; 2014 HJ₁₀₆, 8, 2, 2; 2014 HT₁₀₆, 9, 3, 1711; 2014 HD₁₀₇, 7, 2, 29; 2014 HJ₁₀₇, 4, 1, 0; 2014 HS₁₀₇, 10, 3, 64; 2014 HX₁₀₇, 10, 3, 34; 2014 HE₁₀₈, 3, 1, 0; 2014 HC₁₀₉, 6, 2, 1349; 2014 HU₁₀₉, 9, 3, 46; 2014 HZ₁₀₉, 3, 1, 0; 2014 HA₁₁₀, 4, 1, 0; 2014 HS₁₁₁, 3, 1, 0; 2014 HU₁₁₁, 15, 4, 2683; 2014 HL₁₁₂, 16, 4, 2965; 2014 HF₁₁₂, 7, 2, 16; 2014 HC₁₁₃, 17, 4, 2098; 2014 HS₁₁₃, 13, 3, 23; 2014 HP₁₁₄, 4, 1, 0; 2014 HV₁₁₄, 4, 1, 0; 2014 HC₁₁₅, 3, 1, 0; 2014 HN₁₁₅, 4, 1, 0; 2014 HV₁₁₅, 4, 1, 0; 2014 HX₁₁₅, 10, 3, 8; 2014 HB₁₁₆, 20, 5, 1000; 2014 HE₁₁₆, 3, 1, 0; 2014 HZ₁₁₇, 11, 3, 946; 2014 HE₁₁₈, 9, 3, 2019; 2014 HX₁₁₈, 25, 7, 2853; 2014 HW₁₂₀, 5, 2, 1; 2014 HT₁₂₁, 12, 3, 34; 2014 HX₁₂₁, 22, 6, 2779; 2014 HK₁₂₄, 7, 2, 1750; 2014 HM₁₂₄, 3, 1, 0; 2014 HA₁₂₅, 7, 2, 1826; 2014 HC₁₂₅, 10, 3, 1468; 2014 HE₁₂₅, 12, 3, 3; 2014 HP₁₂₆, 19, 5, 1579; 2014 HE₁₂₇, 16, 5, 32; 2014 HG₁₂₇, 4, 1, 0; 2014 HK₁₂₇, 4, 1, 0; 2014 HL₁₂₇, 8, 2, 24; 2014 HS₁₂₇, 11, 3, 1978; 2014 HW₁₂₇, 22, 4, 24; 2014 HR₁₂₈, 3, 1, 0; 2014 HX₁₂₈, 7, 2, 24; 2014 HY₁₂₉, 8, 1, 0;

0; 2014 HE₁₇₃, 17, 6, 2120; 2014 HX₁₇₃, 4, 1, 0; 2014 HM₁₇₄, 10, 3, 966; 2014 HW₁₇₄, 8, 2, 4; 2014 HN₁₇₅, 3, 1, 0; 2014 HQ₁₇₅, 7, 2, 28; 2014 HX₁₇₅, 10, 3, 44; 2014 HC₁₇₆, 7, 2, 24; 2014 HF₁₇₆, 18, 5, 2395; 2014 HS₁₇₇, 4, 1, 0; 2014 HE₁₇₈, 14, 4, 34; 2014 HE₁₇₉, 7, 2, 7; 2014 HH₁₇₉, 15, 4, 54; 2014 HX₁₇₉, 3, 1, 0; 2014 HG₁₈₀, 4, 1, 0; 2014 HJ₁₈₀, 8, 2, 17; 2014 HK₁₈₀, 15, 4, 25; 2014 HM₁₈₀, 7, 2, 13; 2014 HA₁₈₁, 7, 2, 2; 2014 HE₁₈₁, 4, 1, 0; 2014 HX₁₈₁, 4, 1, 0; 2014 HE₁₈₃, 11, 3, 21; 2014 HK₁₈₄, 7, 2, 1; 2014 HA₁₈₆, 29, 8, 64; 2014 HE₁₈₆, 4, 1, 0; 2014 HH₁₈₆, 3, 1, 0; 2014 HK₁₈₆, 19, 4, 35; 2014 HD₁₈₇, 3, 1, 0; 2014 HL₁₈₇, 3, 1, 0; 2014 HX₁₈₇, 4, 1, 0; 2014 HG₁₈₈, 3, 1, 0; 2014 HJ₁₈₈, 3, 1, 0; 2014 HF₁₈₉, 6, 2, 44; 2014 HC₁₉₁, 4, 1, 0; 2014 HG₁₉₁, 33, 8, 55; 2014 HT₁₉₁, 11, 3, 2160; 2014 HU₁₉₁, 3, 1, 0; 2014 HJ₁₉₂, 6, 2, 27; 2014 HD₁₉₃, 3, 1, 0; 2014 HQ₁₉₃, 4, 1, 0; 2014 HD₁₉₄, 3, 1, 0; 2014 HD₂₀₁, 3, 1, 0; 2014 HA₂₀₂, 7, 2, 7; 2014 HO₂₀₂, 3, 1, 0; 2014 HB₂₀₄, 4, 1, 0; 2014 HX₂₀₄, 3, 1, 0; 2014 HB₂₀₅, 4, 1, 0; 2014 HM₂₀₅, 8, 2, 9; 2014 HC₂₀₇, 7, 2, 44; 2014 HV₂₀₇, 3, 1, 0; 2014 HG₂₁₁, 19, 5, 57; 2014 HH₂₁₁, 11, 3, 30; 2014 HV₂₁₁, 3, 1, 0; 2014 HE₂₁₂, 11, 3, 10; 2014 HF₂₁₂, 4, 1, 0; 2014 HG₂₁₂, 3, 1, 0; 2014 HZ₂₁₂, 7, 2, 5; 2014 HC₂₁₃, 9, 3, 55; 2014 HF₂₁₃, 7, 2, 6; 2014 HN₂₁₃, 6, 2, 17; 2014 HQ₂₁₄, 4, 1, 0; 2014 HZ₂₁₄, 21, 6, 3571; 2014 HA₂₁₅, 4, 1, 0; 2014 HM₂₁₅, 4, 1, 0; 2014 HR₂₁₅, 8, 1, 0; 2014 HV₂₁₆, 3, 1, 0; 2014 HX₂₁₆, 4, 1, 0; 2014 HY₂₁₆, 3, 1, 0; 2014 HR₂₁₇, 3, 1, 0; 2014 HE₂₁₈, 9, 3, 30; 2014 HG₂₁₉, 6, 2, 23; 2014 HT₂₁₉, 3, 1, 0; 2014 HU₂₁₉, 4, 1, 0; 2014 HX₂₁₉, 15, 2, 6; 2014 HC₂₂₀, 7, 2, 32; 2014 HD₂₂₀, 3, 1, 0; 2014 HF₂₂₀, 3, 1, 0; 2014 HU₂₂₀, 19, 3, 24; 2014 HZ₂₂₀, 23, 6, 1092; 2014 HA₂₂₁, 22, 5, 50; 2014 HB₂₂₁, 7, 2, 15; 2014 HQ₂₂₁, 4, 1, 0; 2014 HB₂₂₂, 3, 1, 0; 2014 HD₂₂₂, 17, 5, 56; 2014 HE₂₂₂, 12, 3, 29; 2014 HG₂₂₂, 11, 3, 48; 2014 HM₂₂₂, 3, 1, 0; 2014 HS₂₂₂, 4, 1, 0; 2014 HV₂₂₂, 11, 3, 34; 2014 HW₂₂₂, 4, 1, 0; 2014 HD₂₂₃, 10, 3, 23; 2014 HG₂₂₃, 11, 3, 24; 2014 HM₂₂₃, 11, 3, 46; 2014 HN₂₂₃, 4, 1, 0; 2014 HT₂₂₃, 3, 1, 0; 2014 HX₂₂₃, 3, 1, 0; 2014 HY₂₂₃, 11, 3, 33; 2014 HA₂₂₄, 3, 1, 0; 2014 HJ₂₂₄, 3, 1, 0; 2014 HS₂₂₄, 3, 1, 0; 2014 HU₂₂₄, 6, 2, 2032; 2014 HX₂₂₄, 3, 1, 0; 2014 HY₂₂₄, 11, 3, 27; 2014 HB₂₂₅, 4, 1, 0; 2014 HE₂₂₅, 7, 2, 19; 2014 HP₂₂₅, 15, 4, 48; 2014 HB₂₂₇, 7, 2, 3; 2014 HC₂₂₇, 4, 1, 0; 2014 HH₂₂₇, 12, 4, 978; 2014 HD₂₂₇, 17, 5, 1787; 2014 HP₂₂₇, 16, 4, 53; 2014 HU₂₂₇, 14, 4, 30; 2014 HA₂₂₈, 3, 1, 0; 2014 HN₂₂₈, 31, 7, 2069; 2014 HO₂₂₈, 8, 2, 2680; 2014 HF₂₂₉, 3, 1, 0; 2014 HL₂₂₉, 3, 1, 0; 2014 HM₂₂₉, 4, 1, 0; 2014 HN₂₂₉, 3, 1, 0; 2014 HP₂₂₉, 4, 1, 0; 2014 HQ₂₂₉, 6, 2, 3; 2014 HT₂₂₉ *, 22, 7, 2635; 2014 HU₂₂₉ *, 22, 6, 2542; 2014 HV₂₂₉ *, 10, 3, 20; 2014 HW₂₂₉ *, 13, 4, 469; 2014 HX₂₂₉ *, 10, 3, 1443; 2014 HY₂₂₉ *, 24, 7, 1944; 2014 HZ₂₂₉ *, 11, 3, 1385; 2014 HA₂₃₀, 14, 3, 2507; 2014 HB₂₃₀ *, 20, 6, 2593; 2014 HC₂₃₀, 12, 3, 1919; 2014 HD₂₃₀ *, 11, 3, 2305; 2014 HE₂₃₀ *, 30, 9, 2330; 2014 HF₂₃₀ *, 13, 4, 1979; 2014 HG₂₃₀, 17, 5, 2360; 2014 HH₂₃₀ *, 17, 5, 2334; 2014 HJ₂₃₀ *, 25, 7, 3547; 2014 HK₂₃₀, 12, 3, 2560; 2014 HL₂₃₀ *, 29, 8, 2619; 2014 HM₂₃₀ *, 25, 7, 2601; 2014 HN₂₃₀ *, 36, 9, 2572; 2014 HO₂₃₀, 6, 2, 1920; 2014 HP₂₃₀ *, 10, 3, 2536; 2014 HQ₂₃₀ *, 17, 5, 1573; 2014 HR₂₃₀ *, 26, 8, 3602; 2014 HS₂₃₀, 7, 2, 482; 2014 HT₂₃₀ *, 17, 5, 2565; 2014 HU₂₃₀ *, 16, 5, 2543; 2014 HV₂₃₀, 11, 3, 2312; 2014 HW₂₃₀, 14, 4, 2216; 2014 HX₂₃₀ *, 19, 6, 2597; 2014 HY₂₃₀ *, 26, 7, 1805; 2014 HZ₂₃₀ *, 18, 5, 2255; 2014 HA₂₃₁ *, 11, 4, 2343; 2014 HB₂₃₁ *, 17, 5, 2873; 2014 HC₂₃₁, 17, 5, 1490; 2014 HD₂₃₁, 16, 5, 1821; 2014 HE₂₃₁ *, 25, 7, 2566; 2014 HF₂₃₁, 17, 5, 2333; 2014 HG₂₃₁, 22, 6, 2335; 2014 HH₂₃₁ *, 8, 2, 31; 2014 HJ₂₃₁ *, 13, 4, 1424; 2014 HK₂₃₁ *, 27, 7, 2519; 2014 HL₂₃₁, 6, 2, 1339; 2014 HM₂₃₁, 28, 6, 1853; 2014 HN₂₃₁ *, 23, 6, 3575; 2014 HO₂₃₁ *, 22, 7, 2296; 2014 HP₂₃₁, 14, 4, 2410; 2014 HQ₂₃₁ *, 20, 6, 1946; 2014 HR₂₃₁ *, 18, 5, 1955; 2014 HS₂₃₁ *, 21, 6, 3659; 2014 HT₂₃₁, 13, 4, 1424; 2014 HU₂₃₁, 20, 6, 2600; 2014 HV₂₃₁ *, 20, 6, 1916; 2014 HW₂₃₁, 14, 4, 1966; 2014 HX₂₃₁ *, 17, 5, 2306; 2014 HY₂₃₁, 27, 7, 2231; 2014 HZ₂₃₁ *, 17, 4, 1802; 2014 HA₂₃₂ *, 18, 5, 1833; 2014 HB₂₃₂ *, 18, 5, 1900; 2014 HC₂₃₂, 12, 3, 1969; 2014 HD₂₃₂, 14, 4, 1852; 2014 HE₂₃₂ *, 19, 5, 2246; 2014 HF₂₃₂ *, 38, 9, 2652; 2014 HG₂₃₂, 17, 5, 2280; 2014 HH₂₃₂ *, 11, 3, 1893; 2014 HJ₂₃₂ *, 22, 6, 2009; 2014 JF₄, 1, 0; 2014 JJ₁, 6, 2, 438; 2014 JU₁, 2, 1, 0; 2014 JA₂, 7, 2, 8; 2014 JE₂, 23, 6, 55; 2014 JH₂, 3, 1, 0; 2014 JV₂, 6, 2, 4; 2014 JR₃, 4, 1, 0; 2014 JS₃, 6, 2, 25; 2014 JT₄, 4, 1, 0; 2014 JG₅, 11, 3, 34; 2014 JP₅, 14, 3, 64; 2014 JX₅, 3, 1, 0; 2014 JP₆, 11, 3, 1006; 2014 JF₇, 4, 1, 0; 2014 JP₇, 2, 1, 0; 2014 JU₇, 11, 3, 46; 2014 JC₈, 4, 1, 0; 2014 JW₈, 18, 5, 2544; 2014 JX₈, 13, 4, 45; 2014 JY₉, 4, 1, 0; 2014 JF₁₀, 18, 5, 3579; 2014 JQ₁₀, 3, 1, 0; 2014 JZ₁₁, 11, 2, 24; 2014 JF₁₂, 15, 4, 55; 2014 JV₁₃, 4, 1, 0; 2014 JX₁₃, 4, 1, 0; 2014 JY₁₃, 3, 1, 0; 2014 JH₁₄, 4, 1, 0; 2014 JB₁₆, 3, 1, 0; 2014 JC₁₆, 14, 4, 3488; 2014 JL₁₆, 4, 1, 0; 2014 JC₁₇, 3, 1, 0; 2014 JM₁₇, 4, 1, 0; 2014 JA₁₈, 7, 2, 5; 2014 JE₂₀, 7, 2, 1540; 2014 JG₂₁, 4, 1, 0; 2014 JZ₂₁, 10, 3, 37; 2014 JG₂₂, 3, 1, 0; 2014 JX₂₃, 7, 2, 1330; 2014 JC₂₄, 3, 1, 0; 2014 JZ₂₄, 3, 1, 0; 2014 JG₂₅, 3, 1, 0; 2014 JW₂₅, 8, 2, 28; 2014 JF₂₇, 24, 5, 58; 2014 JL₂₇, 4, 1, 0; 2014 JM₂₇, 29, 7, 61; 2014 JQ₂₇, 6, 2, 31; 2014 JS₂₇, 4, 1, 0; 2014 JW₂₇, 4, 1, 0; 2014 JW₂₈, 10, 3, 44; 2014 JX₂₈, 4, 1, 0; 2014 JZ₂₈, 13, 3, 15; 2014 JL₂₉, 3, 1, 0; 2014 JR₂₉, 3, 1, 0; 2014 JY₂₉, 7, 2, 57; 2014 JQ₃₀, 6, 2, 1786; 2014 JH₃₁, 14, 4, 24; 2014 JJ₃₁, 3, 1, 0; 2014 JT₃₁, 3, 1, 0; 2014 JA₃₂, 4, 1, 0; 2014 JG₃₂, 3, 1, 0; 2014 JP₃₂, 4, 1, 0; 2014 JX₃₂, 12, 2, 5; 2014 JD₃₃, 7, 2, 6; 2014 JX₃₅, 3, 1, 0; 2014 JC₃₆, 3, 1, 0; 2014 JD₃₆, 18, 5, 3497; 2014 JY₃₆, 3, 1, 0; 2014 JJ₃₇, 4, 1, 0; 2014 JH₃₇, 3, 1, 0; 2014 JU₃₇, 3, 1, 0; 2014 JN₃₈, 21, 6, 63; 2014 JO₃₈, 3, 1, 0; 2014 JE₃₉, 4, 1, 0; 2014 JR₃₉, 3, 1, 0; 2014 JH₄₀, 19, 6, 2569; 2014 JR₄₀, 19, 5, 31; 2014 JS₄₀, 16, 4, 2453; 2014 JL₄₁, 12, 3, 44; 2014 JS₄₁, 4, 1, 0; 2014 JC₄₂, 4, 1, 0; 2014 JF₄₃, 6, 1, 0; 2014 JS₄₃, 7, 2, 19; 2014 JA₄₄, 7, 2, 4; 2014 JX₄₄, 4, 1, 0; 2014 JW₄₅, 3, 1, 0; 2014 JW₄₆, 3, 1, 0; 2014 JX₄₆, 3, 1, 0; 2014 JE₄₇, 7, 2, 26; 2014 JU₄₇, 32, 9, 66; 2014 JY₄₇, 18, 5, 27; 2014 JB₄₈, 3, 1, 0; 2014 JK₄₈, 10, 3, 32; 2014 JR₅₁, 4, 1, 0; 2014 JL₅₂, 6, 2, 7; 2014 JW₅₂, 3, 1, 0; 2014 JZ₅₂, 4, 1, 0; 2014 JH₅₃, 7, 2, 6; 2014 JX₅₃, 16, 4,

50; 2014 JW₅₄, 4, 1, 0; 2014 JD₅₅, 4, 1, 0; 2014 JL₅₅, 6, 2, 557; 2014 JM₅₇, 12, 3, 49; 2014 JT₅₇, 3, 1, 0; 2014 JB₅₈, 7, 2, 1; 2014 JW₅₈, 4, 1, 0; 2014 JX₅₈, 4, 1, 0; 2014 JH₅₉, 8, 2, 2; 2014 JR₅₉, 8, 2, 4; 2014 JA₆₀, 22, 6, 2555; 2014 JM₆₁, 12, 3, 49; 2014 JE₆₂, 26, 6, 2097; 2014 JO₆₂, 15, 3, 1598; 2014 JG₆₃, 3, 1, 0; 2014 JU₆₃, 13, 4, 3661; 2014 JH₆₄, 4, 1, 0; 2014 JM₆₄, 23, 5, 56; 2014 JO₆₄, 10, 3, 1590; 2014 JX₆₄, 3, 1, 0; 2014 JR₆₅, 21, 5, 35; 2014 JP₆₆, 17, 5, 42; 2014 JA₆₇, 12, 3, 29; 2014 JS₆₇, 4, 1, 0; 2014 JL₆₈, 3, 1, 0; 2014 JC₆₉, 14, 4, 1585; 2014 JL₆₉, 3, 1, 0; 2014 JL₇₁, 7, 2, 3; 2014 JO₇₁, 4, 1, 0; 2014 JT₇₁, 10, 3, 30; 2014 JT₇₂, 4, 1, 0; 2014 JV₇₂, 6, 2, 48; 2014 JD₇₃, 4, 1, 0; 2014 JM₇₃, 3, 1, 0; 2014 JX₇₄, 4, 1, 0; 2014 JS₇₅, 4, 1, 0; 2014 JY₇₅, 17, 5, 47; 2014 JO₇₆, 4, 1, 0; 2014 JP₇₆, 4, 1, 0; 2014 JZ₇₇, 4, 1, 0; 2014 JC₈₀, 12, 3, 50; 2014 JL₈₀, 10, 3, 32; 2014 JP₈₀, 10, 3, 32; 2014 JF₈₁, 7, 1, 0; 2014 JH₈₁, 4, 1, 0; 2014 JM₈₁, 3, 1, 0; 2014 JW₈₁, 3, 1, 0; 2014 JF₈₂, 7, 2, 890; 2014 JK₈₂, 4, 1, 0; 2014 JV₈₂, 4, 1, 0; 2014 JA₈₃, 4, 1, 0; 2014 JO₈₄, 3, 1, 0; 2014 JQ₈₅, 8, 2, 28; 2014 JB₉₁, 4, 1, 0; 2014 JF₉₂, 3, 1, 0; 2014 JR₉₂, 3, 1, 0; 2014 JT₉₂, 8, 2, 24; 2014 JJ₉₃, 15, 4, 31; 2014 JA₉₄, 4, 1, 0; 2014 JE₉₄, 3, 1, 0; 2014 JP₉₄, 6, 2, 9; 2014 JQ₉₄, 4, 1, 0; 2014 JB₉₅, 3, 1, 0; 2014 JC₉₅, 4, 1, 0; 2014 JE₉₅, 3, 1, 0; 2014 JN₉₅, 3, 1, 0; 2014 JQ₉₅, 4, 1, 0; 2014 JA₉₆, 3, 1, 0; 2014 JC₉₆, 4, 1, 0; 2014 JD₉₆, 3, 1, 0; 2014 JT₉₆, 3, 1, 0; 2014 JW₉₆, 16, 4, 35; 2014 JZ₉₆, 13, 3, 25; 2014 JQ₉₇, 4, 1, 0; 2014 JW₉₇, 9, 3, 3579; 2014 JC₉₈, 4, 1, 0; 2014 JE₉₈, 16, 4, 31; 2014 JH₉₈, 10, 3, 3629; 2014 JK₉₈, 7, 2, 2029; 2014 JL₉₈, 15, 4, 1035; 2014 JP₉₈, 10, 3, 30; 2014 JW₉₈, 23, 7, 55; 2014 JX₉₈, 12, 3, 2; 2014 JY₉₈, 18, 5, 1089; 2014 JE₉₉, 7, 2, 1562; 2014 JJ₉₉, 32, 10, 92; 2014 JK₉₉, 3, 1, 0; 2014 JN₁₀₀, 4, 1, 0; 2014 JQ₁₀₀, 3, 1, 0; 2014 JD₁₀₁, 4, 1, 0; 2014 JF₁₀₁, 3, 1, 0; 2014 JL₁₀₁, 3, 1, 0; 2014 JR₁₀₁, 7, 2, 2; 2014 JT₁₀₁, 4, 1, 0; 2014 JZ₁₀₁, 4, 1, 0; 2014 JS₁₀₂, 3, 1, 0; 2014 JW₁₀₂, 3, 1, 0; 2014 JT₁₀₃, 3, 1, 0; 2014 JH₁₀₄, 6, 2, 44; 2014 JM₁₀₄, 8, 2, 37; 2014 JP₁₀₄, 3, 1, 0; 2014 JE₁₀₅, 4, 1, 0; 2014 JH₁₀₅, 4, 1, 0; 2014 JJ₁₀₅, 3, 1, 0; 2014 JM₁₀₅, 8, 2, 3; 2014 JR₁₀₅, 6, 2, 21; 2014 JP₁₀₆, 15, 4, 45; 2014 JM₁₀₇, 6, 2, 23; 2014 JO₁₀₇, 7, 2, 6; 2014 JV₁₀₇, 4, 1, 0; 2014 JE₁₀₈, 21, 6, 32; 2014 JN₁₀₈, 8, 2, 1; 2014 JO₁₀₈, 10, 3, 44; 2014 JT₁₀₈, 4, 1, 0; 2014 JU₁₀₈, 3, 1, 0; 2014 JV₁₀₈, 8, 2, 33; 2014 JC₁₀₉, 3, 1, 0; 2014 JJ₁₀₉, 12, 3, 35; 2014 JP₁₀₉, 4, 1, 0; 2014 JR₁₀₉, 3, 1, 0; 2014 JS₁₀₉, 4, 1, 0; 2014 JU₁₀₉, 3, 1, 0; 2014 JK₁₁₀, 3, 1, 0; 2014 JX₁₁₀, 7, 2, 21; 2014 JL₁₁₁, 7, 2, 18; 2014 JM₁₁₁, 3, 1, 0; 2014 JR₁₁₁, 4, 1, 0; 2014 JS₁₁₂, 4, 1, 0; 2014 JU₁₁₂, 4, 1, 0; 2014 JD₁₁₃, 11, 3, 1033; 2014 JG₁₁₃, 3, 1, 0; 2014 JU₁₁₃, 11, 3, 21; 2014 JF₁₁₄, 4, 1, 0; 2014 JK₁₁₄, 8, 1, 0; 2014 JU₁₁₄, 10, 3, 20; 2014 JW₁₁₅, 4, 1, 0; 2014 JG₁₁₆, 3, 1, 0; 2014 JL₁₁₆, 6, 2, 523; 2014 JX₁₁₆, 26, 7, 1052; 2014 JY₁₁₆, 17, 5, 1010; 2014 JB₁₁₇, 7, 2, 908; 2014 JC₁₁₇, 14, 4, 1442; 2014 JF₁₁₇, 3, 1, 0; 2014 JG₁₁₇, 4, 1, 0; 2014 JA₁₁₈, 3, 1, 0; 2014 JB₁₁₈, 7, 1, 0; 2014 JC₁₁₈, 7, 2, 1858; 2014 JF₁₁₈, 23, 6, 37; 2014 JH₁₁₈, 19, 5, 1594; 2014 JA₁₁₉, 4, 1, 0; 2014 JD₁₁₉, 1, 1, 0; 2014 JJ₁₁₉, 8, 2, 4; 2014 JM₁₁₉, 6, 2, 6; 2014 JO₁₁₉, 8, 1, 0; 2014 JP₁₁₉, 8, 2, 5; 2014 JR₁₁₉, 12, 2, 11; 2014 JS₁₁₉, 7, 2, 4; 2014 JT₁₁₉, 3, 1, 0; 2014 JV₁₁₉, 3, 1, 0; 2014 JW₁₁₉, 4, 1, 0; 2014 JY₁₁₉, 6, 2, 6; 2014 JZ₁₂₀, 11, 3, 30; 2014 JJ₁₂₀ *, 13, 4, 45; 2014 JK₁₂₀ *, 10, 3, 43; 2014 JL₁₂₀, 10, 3, 56; 2014 JM₁₂₀ *, 10, 3, 1915; 2014 JN₁₂₀ *, 27, 8, 1938; 2014 JO₁₂₀ *, 16, 4, 1089; 2014 JP₁₂₀ *, 18, 4, 2176; 2014 JQ₁₂₀, 17, 5, 2544; 2014 JR₁₂₀ *, 18, 6, 2557; 2014 JS₁₂₀ *, 22, 5, 1825; 2014 JT₁₂₀, 19, 6, 2839; 2014 JU₁₂₀ *, 17, 5, 2197; 2014 JV₁₂₀, 12, 4, 1477; 2014 JW₁₂₀ *, 14, 4, 1938; 2014 JX₁₂₀, 28, 7, 2634; 2014 JY₁₂₀ *, 25, 7, 2362; 2014 JZ₁₂₀ *, 18, 5, 1967; 2014 JA₁₂₁ *, 25, 6, 3340; 2014 JB₁₂₁ *, 17, 5, 1438; 2014 JC₁₂₁ *, 27, 7, 2320; 2014 JD₁₂₁, 25, 8, 2803; 2014 JE₁₂₁ *, 23, 6, 2549; 2014 JF₁₂₁, 25, 7, 2608; 2014 JG₁₂₁ *, 12, 4, 1055; 2014 JH₁₂₁, 24, 7, 2575; 2014 JJ₁₂₁, 17, 5, 1954; 2014 JK₁₂₁ *, 14, 4, 2589; 2014 JL₁₂₁ *, 41, 12, 3580; 2014 JM₁₂₁ *, 17, 4, 2557; 2014 JN₁₂₁ *, 24, 7, 2557; 2014 JO₁₂₁ *, 20, 6, 2595; 2014 JP₁₂₁ *, 27, 8, 2596; 2014 JQ₁₂₁

12, 3, 24; 2014 KU₁₀, 7, 2, 504; 2014 KV₁₀, 7, 2, 21; 2014 KR₁₁, 13, 4, 982; 2014 KX₁₂, 8, 2, 29; 2014 KH₁₃, 7, 2, 49; 2014 KJ₁₃, 7, 2, 982; 2014 KU₁₃, 17, 5, 2503; 2014 KA₁₄, 22, 6, 3583; 2014 KF₁₄, 3, 1, 0; 2014 KK₁₄, 14, 4, 2720; 2014 KK₁₅, 7, 2, 25; 2014 KG₁₆, 3, 1, 0; 2014 KG₁₇, 8, 2, 1; 2014 KW₁₇, 4, 1, 0; 2014 KG₁₈, 3, 1, 0; 2014 KL₁₉, 4, 1, 0; 2014 KP₁₉, 17, 5, 1592; 2014 KT₂₁, 11, 3, 1561; 2014 KZ₂₂, 7, 2, 584; 2014 KO₂₃, 15, 5, 1367; 2014 KQ₂₃, 7, 2, 15; 2014 KV₂₄, 4, 1, 0; 2014 KA₂₅, 3, 1, 0; 2014 KL₂₅, 7, 2, 1; 2014 KO₂₅, 11, 3, 55; 2014 KB₂₆, 4, 1, 0; 2014 KJ₂₆, 7, 2, 23; 2014 KO₂₇, 4, 1, 0; 2014 KA₂₉, 3, 1, 0; 2014 KX₂₉, 8, 2, 24; 2014 KD₃₀, 4, 1, 0; 2014 KP₃₀, 3, 1, 0; 2014 KR₃₀, 4, 1, 0; 2014 KV₃₀, 7, 2, 439; 2014 KF₃₁, 3, 1, 0; 2014 KJ₃₁, 13, 3, 14; 2014 KU₃₁, 15, 5, 3632; 2014 KP₃₂, 4, 1, 0; 2014 KO₃₃, 23, 6, 50; 2014 KK₃₄, 4, 1, 0; 2014 KL₃₄, 8, 2, 43; 2014 KV₃₄, 3, 1, 0; 2014 KW₃₄, 7, 2, 30; 2014 KZ₃₄, 4, 1, 0; 2014 KD₃₅, 8, 2, 4; 2014 KO₃₅, 3, 1, 0; 2014 KV₃₅, 16, 4, 59; 2014 KN₃₆, 8, 2, 13; 2014 KR₃₆, 15, 4, 13; 2014 KZ₃₆, 6, 2, 31; 2014 KJ₃₇, 3, 1, 0; 2014 KZ₃₇, 11, 2, 1; 2014 KF₃₈, 11, 3, 48; 2014 KH₃₈, 16, 3, 46; 2014 KW₃₉, 7, 2, 2; 2014 KB₄₀, 6, 2, 6; 2014 KS₄₀, 3, 1, 0; 2014 KK₄₁, 3, 1, 0; 2014 KG₄₂, 11, 3, 27; 2014 KH₄₂, 11, 3, 27; 2014 KS₄₂, 7, 2, 28; 2014 KG₄₃, 12, 4, 1621; 2014 KG₄₄, 4, 1, 0; 2014 KM₄₄, 7, 2, 9; 2014 KG₄₆, 9, 3, 34; 2014 KR₄₆, 6, 2, 9; 2014 KL₄₇, 11, 2, 10; 2014 KQ₄₇, 8, 2, 48; 2014 KV₄₇, 3, 1, 0; 2014 KA₄₈, 14, 4, 31; 2014 KE₄₉, 3, 1, 0; 2014 KL₄₉, 7, 2, 16; 2014 KP₄₉, 24, 7, 2652; 2014 KC₅₀, 10, 3, 24; 2014 KN₅₀, 4, 1, 0; 2014 KT₅₀, 3, 1, 0; 2014 KW₅₀, 4, 1, 0; 2014 KD₅₂, 19, 4, 18; 2014 KO₅₂, 4, 1, 0; 2014 KY₅₂, 7, 2, 15; 2014 KU₅₃, 4, 1, 0; 2014 KD₅₅, 3, 1, 0; 2014 KG₅₅, 7, 2, 2963; 2014 KK₅₅, 11, 3, 34; 2014 KL₅₅, 9, 3, 48; 2014 KV₅₅, 3, 1, 0; 2014 KL₅₆, 8, 2, 25; 2014 KA₅₇, 3, 1, 0; 2014 KR₅₇, 14, 4, 2533; 2014 KZ₅₇, 28, 6, 1058; 2014 KF₅₈, 3, 1, 0; 2014 KH₅₈, 3, 1, 0; 2014 KO₅₈, 9, 3, 32; 2014 KE₆₀, 7, 2, 15; 2014 KX₆₀, 4, 1, 0; 2014 KJ₆₂, 8, 2, 27; 2014 KR₆₂, 4, 1, 0; 2014 KE₆₃, 17, 5, 2608; 2014 KJ₆₃, 15, 3, 16; 2014 KR₆₃, 10, 3, 2426; 2014 KN₆₄, 6, 1, 0; 2014 KO₆₄, 4, 1, 0; 2014 KX₆₄, 3, 1, 0; 2014 KF₆₅, 4, 1, 0; 2014 KU₆₅, 14, 4, 34; 2014 KP₆₆, 7, 2, 27; 2014 KT₆₆, 8, 2, 2564; 2014 KY₆₇, 18, 3, 35; 2014 KO₆₉, 25, 7, 1623; 2014 KE₇₀, 14, 4, 2581; 2014 KH₇₀, 4, 1, 0; 2014 KL₇₀, 16, 5, 50; 2014 KX₇₀, 3, 1, 0; 2014 KG₇₁, 11, 3, 33; 2014 KL₇₁, 3, 1, 0; 2014 KM₇₁, 7, 2, 1; 2014 KT₇₂, 27, 8, 2532; 2014 KE₇₃, 4, 1, 0; 2014 KJ₇₃, 3, 1, 0; 2014 KV₇₃, 3, 1, 0; 2014 KW₇₃, 16, 5, 2481; 2014 KF₇₅, 11, 3, 17; 2014 KR₇₅, 3, 1, 0; 2014 KB₇₆, 13, 4, 30; 2014 KH₇₈, 3, 1, 0; 2014 KW₇₈, 4, 1, 0; 2014 KF₇₉, 3, 1, 0; 2014 KG₇₉, 3, 1, 0; 2014 KS₈₀, 8, 2, 1562; 2014 KT₈₂, 16, 4, 26; 2014 KB₈₃, 4, 1, 0; 2014 KJ₈₃, 16, 5, 2477; 2014 KB₈₄, 21, 6, 60; 2014 KR₈₄, 6, 2, 8; 2014 KU₈₅, 3, 1, 0; 2014 KN₈₇, 4, 1, 0; 2014 KP₈₇, 3, 1, 0; 2014 KH₈₉, 9, 2, 40; 2014 KK₉₀, 4, 1, 0; 2014 KO₉₀, 36, 8, 67; 2014 KB₉₁, 3, 1, 0; 2014 KE₉₁, 15, 4, 48; 2014 KQ₉₁, 4, 1, 0; 2014 KX₉₁, 6, 2, 27; 2014 KA₉₂, 4, 1, 0; 2014 KD₉₂, 4, 1, 0; 2014 KA₉₃, 6, 2, 21; 2014 KY₉₃, 27, 7, 2606; 2014 KV₉₄, 4, 1, 0; 2014 KB₉₅, 7, 2, 29; 2014 KW₉₅, 7, 2, 6; 2014 KK₉₆, 26, 7, 50; 2014 KZ₉₆, 3, 1, 0; 2014 KS₉₉, 6, 2, 14; 2014 KW₉₉, 8, 2, 19; 2014 KU₁₀₀, 3, 1, 0; 2014 KT₁₀₂, 6, 2, 2326; 2014 KU₁₀₂, 7, 2, 1353; 2014 KE₁₀₄, 8, 2, 27; 2014 KC₁₀₆, 4, 1, 0; 2014 KV₁₀₆, 4, 1, 0; 2014 KA₁₀₉, 4, 1, 0; 2014 KM₁₀₉, 3, 1, 0; 2014 KQ₁₁₀, 4, 1, 0; 2014 KW₁₁₀, 4, 1, 0; 2014 KO₁₁₁, 4, 1, 0; 2014 KC₁₁₂, 3, 1, 0; 2014 KY₁₁₂, 7, 2, 911; 2014 KF₁₁₃, 14, 4, 35; 2014 KO₁₁₃, 4, 1, 0; 2014 KS₁₁₃, 3, 1, 0; 2014 KV₁₁₃, 3, 1, 0; 2014 KZ₁₁₃, 4, 1, 0; 2014 KC₁₁₄, 3, 1, 0; 2014 KD₁₁₄, 7, 2, 7; 2014 KG₁₁₄, 4, 1, 0; 2014 KK₁₁₄, 11, 3, 1052; 2014 KO₁₁₄, 8, 2, 24; 2014 KX₁₁₄, 3, 1, 0; 2014 KZ₁₁₄, 10, 3, 24; 2014 KC₁₁₅, 3, 1, 0; 2014 KF₁₁₅, 7, 2, 6; 2014 KG₁₁₅, 4, 1, 0; 2014 KJ₁₁₅, 6, 2, 31; 2014 KU₁₁₅, 18, 5, 50; 2014 KX₁₁₅, 26, 7, 2100; 2014 KB₁₁₆, 21, 6, 1599; 2014 KG₁₁₆, 3, 1, 0; 2014 KK₁₁₆, 6, 2, 1476; 2014 KT₁₁₆, 6, 2, 567; 2014 KF₁₁₇, 10, 3, 44; 2014 KP₁₁₇, 4, 1, 0; 2014 KM₁₁₈, 3, 1, 0; 2014 KU₁₁₈, 2, 1, 0; 2014 KW₁₁₈, 4, 1, 0; 2014 KQ₁₁₉, 3, 1, 0; 2014 KR₁₁₉, 8, 2, 1065; 2014 KC₁₂₀, 7, 2, 21; 2014 KM₁₂₀, 4, 1, 0; 2014 KT₁₂₀, 4, 1, 0; 2014 KK₁₂₁, 4, 1, 0; 2014 KL₁₂₁, 7, 2, 2; 2014 KC₁₂₂, 4, 1, 0; 2014 KY₁₂₂, 3, 1, 0; 2014 KB₁₂₃, 3, 1, 0; 2014 KE₁₂₃, 18, 5, 35; 2014 KG₁₂₃, 2, 1, 0; 2014 KK₁₂₃, 3, 1, 0; 2014 KM₁₂₃, 4, 1, 0; 2014 KV₁₂₃, 3, 1, 0; 2014 KA₁₂₄, 4, 1, 0; 2014 KF₁₂₄, 10, 3, 34; 2014 KS₁₂₄, 7, 2, 30; 2014 KD₁₂₅, 4, 1, 0; 2014 KR₁₂₅, 4, 1, 0; 2014 KU₁₂₅, 11, 3, 4; 2014 KY₁₂₅, 4, 1, 0; 2014 KC₁₂₆, 3, 1, 0; 2014 KM₁₂₇, 4, 1, 0; 2014 KQ₁₂₇, 6, 2, 8; 2014 KK₁₂₈, 3, 1, 0; 2014 KZ₁₂₈, 21, 6, 45; 2014 KD₁₂₉, 7, 2, 31; 2014 KF₁₂₉, 3, 1, 0; 2014 KG₁₂₉, 4, 1, 0; 2014 KP₁₂₉, 3, 1, 0; 2014 KS₁₂₉, 4, 1, 0; 2014 KW₁₂₉, 3, 1, 0; 2014 KY₁₂₉, 4, 1, 0; 2014 KO₁₃₀, 6, 1, 0; 2014 KR₁₃₀, 3, 1, 0; 2014 KD₁₃₁, 13, 4, 3629; 2014 KG₁₃₁, 6, 2, 21; 2014 KV₁₃₁, 2, 1, 0; 2014 KY₁₃₁, 4, 1, 0; 2014 KL₁₃₂, 4, 1, 0; 2014 KO₁₃₄, 4, 1, 0; 2014 KP₁₃₄, 6, 2, 919; 2014 KC₁₃₅, 3, 1, 0; 2014 KJ₁₃₅, 3, 1, 0; 2014 KP₁₃₅, 4, 1, 0; 2014 KU₁₃₅, 7, 2, 11; 2014 KV₁₃₅, 14, 4, 37; 2014 KW₁₃₅, 7, 2, 4; 2014 KY₁₃₅, 4, 1, 0; 2014 KZ₁₃₅, 13, 3, 26; 2014 KA₁₃₆, 3, 1, 0; 2014 KB₁₃₆, 10, 3, 2565; 2014 KC₁₃₆ *, 8, 2, 6; 2014 KD₁₃₆ *, 15, 5, 2247; 2014 KE₁₃₆ *, 10, 3, 1543; 2014 KF₁₃₆ *, 9, 3, 2448; 2014 KG₁₃₆ *, 22, 6, 1963; 2014 KH₁₃₆ *, 21, 6, 2325; 2014 KJ₁₃₆ *, 32, 9, 2304; 2014 KK₁₃₆ *, 16, 4, 2095; 2014 KL₁₃₆ *, 10, 3, 37; 2014 KM₁₃₆ *, 18, 6, 1503; 2014 KN₁₃₆ *, 15, 5, 1796; 2014 KO₁₃₆ *, 8, 3, 2306; 2014 KP₁₃₆, 25, 7, 2537; 2014 KQ₁₃₆ *, 32, 9, 2602; 2014 KR₁₃₆ *, 19, 5, 2800; 2014 KS₁₃₆, 14, 4, 2490; 2014 KT₁₃₆ *, 47, 12, 2600; 2014 KU₁₃₆ *, 22, 6, 2582; 2014 KV₁₃₆ *, 26, 7, 2579; 2014 KW₁₃₆ *, 20, 5, 2551; 2014 KX₁₃₆ *, 18, 5, 2544; 2014 KY₁₃₆ *, 29, 6, 2545; 2014 KZ₁₃₆ *, 24, 7, 2592; 2014 KA₁₃₇ *, 31, 9, 3513; 2014 KB₁₃₇ *, 30, 8, 2590; 2014 KC₁₃₇ *, 24, 7, 3493; 2014 KD₁₃₇, 32, 8, 3586; 2014 KE₁₃₇ *, 20, 6, 2603; 2014 KF₁₃₇ *, 21, 6, 2598; 2014 KG₁₃₇ *, 10, 3, 1473; 2014 KH₁₃₇ *, 25, 7, 3516; 2014 KJ₁₃₇ *, 18, 5, 2299; 2014 KK₁₃₇ *, 12, 4, 424; 2014 KL₁₃₇ *, 19, 4, 1395; 2014 KM₁₃₇, 14, 4, 1894; 2014 KN₁₃₇ *, 13, 4, 1511; 2014 KO₁₃₇ *, 31, 8, 1956; 2014 KP₁₃₇ *, 14, 4, 2337; 2014 KQ₁₃₇, 16, 5, 2384; 2014 KR₁₃₇ *, 21, 6, 2275; 2014 KS₁₃₇ *, 16, 5, 2303; 2014 KT₁₃₇ *, 19, 5, 1869;

2014 KU₁₃₇, 13, 4, 1550; 2014 KV₁₃₇ *, 10, 3, 63; 2014 KW₁₃₇ *, 23, 7, 2342; 2014 KX₁₃₇ *, 12, 4, 1391; 2014 KY₁₃₇ *, 24, 7, 2597; 2014 KZ₁₃₇ *, 18, 5, 1979; 2014 KA₁₃₈ *, 13, 4, 1324; 2014 KB₁₃₈ *, 17, 5, 1809; 2014 KC₁₃₈ *, 21, 6, 1543; 2014 KD₁₃₈ *, 21, 6, 3481; 2014 KE₁₃₈ *, 13, 4, 2629; 2014 KF₁₃₈ *, 17, 6, 2577; 2014 KG₁₃₈ *, 16, 5, 2551; 2014 KH₁₃₈ *, 24, 7, 2637; 2014 KJ₁₃₈, 13, 4, 2539; 2014 KK₁₃₈, 15, 4, 1540; 2014 KL₁₃₈ *, 22, 6, 2521; 2014 KM₁₃₈ *, 40, 10, 2572; 2014 KN₁₃₈ *, 34, 9, 2635; 2014 KO₁₃₈ *, 16, 5, 1512; 2014 KP₁₃₈, 12, 3, 1865; 2014 KQ₁₃₈, 22, 6, 2595; 2014 KR₁₃₈ *, 29, 9, 2693; 2014 KS₁₃₈ *, 19, 6, 1467; 2014 KT₁₃₈ *, 22, 6, 2514; 2014 KU₁₃₈ *, 22, 6, 1506; 2014 KV₁₃₈ *, 17, 5, 2516; 2014 KW₁₃₈, 13, 4, 1459; 2014 KX₁₃₈ *, 17, 5, 2578; 2014 KY₁₃₈ *, 17, 5, 1812; 2014 KZ₁₃₈ *, 31, 7, 2224; 2014 KA₁₃₉ *, 20, 6, 2521; 2014 KB₁₃₉ *, 32, 8, 2246; 2014 KC₁₃₉ *, 23, 7, 2633; 2014 KD₁₃₉ *, 15, 5, 455; 2014 KE₁₃₉ *, 18, 5, 528; 2014 KF₁₃₉ *, 17, 5, 1813; 2014 KG₁₃₉ *, 21, 6, 2279; 2014 KH₁₃₉ *, 18, 5, 1951; 2014 KJ₁₃₉, 20, 6, 2217; 2014 KK₁₃₉ *, 21, 6, 2458; 2014 KL₁₃₉ *, 29, 7, 2636; 2014 KM₁₃₉ *, 30, 9, 2634; 2014 KN₁₃₉ *, 20, 6, 2636; 2014 LO, 4, 1, 0; 2014 LS, 3, 1, 0; 2014 LF₁, 8, 2, 621; 2014 LM₁, 4, 1, 0; 2014 LQ₁, 15, 4, 53; 2014 LA₂, 3, 1, 0; 2014 LD₂, 10, 3, 1326; 2014 LE₂, 4, 1, 0; 2014 LN₂, 7, 2, 8; 2014 LE₄, 11, 3, 34; 2014 LP₄, 4, 1, 0; 2014 LD₅, 3, 1, 0; 2014 LB₆, 16, 4, 482; 2014 LG₇, 7, 2, 24; 2014 LK₇, 7, 1, 0; 2014 LN₇, 6, 2, 5; 2014 LO₇, 4, 1, 0; 2014 LV₇, 3, 1, 0; 2014 LR₈, 21, 6, 61; 2014 LY₈, 7, 2, 2016; 2014 LD₉, 3, 1, 0; 2014 LT₉, 4, 1, 0; 2014 LW₁₀, 7, 2, 1981; 2014 LB₁₂, 21, 5, 56; 2014 LH₁₂, 4, 1, 0; 2014 LR₁₂, 7, 2, 55; 2014 LZ₁₃, 4, 1, 0; 2014 LZ₁₅, 19, 5, 60; 2014 LF₁₆, 22, 5, 62; 2014 LM₁₆, 3, 1, 0; 2014 LZ₁₆, 4, 1, 0; 2014 LB₁₇, 4, 1, 0; 2014 KL₁₈, 3, 1, 0; 2014 LN₁₉, 3, 1, 0; 2014 LV₁₉, 4, 1, 0; 2014 LW₁₉, 7, 2, 2784; 2014 LK₂₀, 24, 7, 37; 2014 LY₂₀, 4, 1, 0; 2014 LM₂₁, 4, 1, 0; 2014 LZ₂₁, 8, 2, 26; 2014 LZ₂₃, 7, 2, 3; 2014 LR₂₄, 4, 1, 0; 2014 LR₂₅, 7, 2, 8; 2014 LZ₂₅, 3, 1, 0; 2014 LP₂₈, 3, 1, 0; 2014 LQ₂₈, 7, 2, 3; 2014 LE₂₉, 4, 1, 0; 2014 LX₃₁, 4, 1, 0; 2014 LX₃₂, 6, 2, 17; 2014 LZ₃₂, 4, 1, 0; 2014 LC₃₃, 8, 2, 22; 2014 LL₃₃, 18, 5, 47; 2014 LU₃₃, 7, 2, 35; 2014 LF₃₄, 4, 1, 0; 2014 LL₃₄, 7, 2, 34; 2014 LS₃₄, 11, 3, 18; 2014 LC₃₅, 3, 1, 0; 2014 LL₃₅, 4, 1, 0; 2014 LW₃₅, 3, 1, 0; 2014 LJ₃₆, 4, 1, 0; 2014 LQ₃₆, 3, 1, 0; 2014 LV₃₆, 3, 1, 0; 2014 LD₃₇, 10, 3, 25; 2014 LE₃₇, 7, 2, 22; 2014 LM₃₇, 12, 4, 34; 2014 LQ₃₇, 4, 1, 0; 2014 LR₃₈, 11, 2, 438; 2014 LA₃₉, 4, 1, 0; 2014 LE₃₉ *, 31, 9, 2580; 2014 LF₃₉ *, 11, 3, 74; 2014 LG₃₉ *, 13, 4, 51; 2014 LH₃₉ *, 37, 9, 2595; 2014 LJ₃₉ *, 11, 3, 2329; 2014 LK₃₉ *, 25, 6, 2517; 2014 LL₃₉ *, 15, 5, 2325; 2014 LN₃₉ *, 14, 4, 1058; 2014 LO₃₉ *, 9, 3, 1009; 2014 LP₃₉ *, 28, 8, 1478; 2014 LQ₃₉, 25, 7, 3630; 2014 LR₃₉ *, 25, 7, 2624; 2014 ME₂, 14, 4, 2544; 2014 MX₃, 18, 5, 36; 2014 MH₄, 16, 4, 48; 2014 MS₉, 27, 9, 417; 2014 MA₁₀, 12, 3, 46; 2014 MG₁₀, 19, 5, 35; 2014 MU₁₀, 4, 1, 0; 2014 MV₁₀, 4, 1, 0; 2014 MW₁₀, 4, 1, 0; 2014 MX₁₀, 41, 12, 2061; 2014 MA₁₃, 3, 1, 0; 2014 MJ₁₄, 4, 1, 0; 2014 MS₁₅, 2, 1, 0; 2014 ML₁₆, 16, 4, 34; 2014 MG₁₉, 3, 1, 0; 2014 ML₂₁, 4, 1, 0; 2014 MV₂₁, 3, 1, 0; 2014 MH₂₂, 11, 3, 25; 2014 MK₂₂, 7, 2, 47; 2014 MN₂₂, 10, 3, 6; 2014 MP₂₂, 11, 3, 11; 2014 MC₂₃, 10, 3, 36; 2014 MQ₂₃, 3, 1, 0; 2014 MZ₂₅, 4, 1, 0; 2014 MU₂₆, 7, 2, 24; 2014 MB₂₇, 4, 1, 0; 2014 MM₂₈, 4, 1, 0; 2014 MG₂₉, 8, 2, 1478; 2014 MM₂₉, 17, 5, 2250; 2014 MP₂₉, 3, 1, 0; 2014 MH₃₀, 4, 1, 0; 2014 MP₃₁, 8, 2, 24; 2014 MN₃₃, 10, 3, 1408; 2014 MG₃₄, 4, 1, 0; 2014 MV₃₅, 4, 1, 0; 2014 MC₃₆, 4, 1, 0; 2014 ML₃₆, 3, 1, 0; 2014 MN₃₆, 17, 5, 36; 2014 MT₃₆, 4, 1, 0; 2014 MW₃₆, 6, 2, 1; 2014 MK₃₇, 10, 3, 34; 2014 MB₃₉, 24, 6, 64; 2014 MF₃₉, 3, 1, 0; 2014 MH₃₉, 7, 2, 4; 2014 MP₃₉, 3, 1, 0; 2014 ML₄₀, 15, 4, 35; 2014 MY₄₀, 15, 4, 1018; 2014 MA₄₂, 3, 1, 0; 2014 MF₄₂, 8, 2, 28; 2014 MC₄₃, 3, 1, 0; 2014 MG₄₃, 7, 2, 30; 2014 MU₄₃, 4, 1, 0; 2014 MX₄₄, 3, 1, 0; 2014 MQ₄₅, 7, 2, 1348; 2014 MH₄₆, 33, 9, 2242; 2014 MX₄₆, 7, 2, 50; 2014 MH₄₇, 13, 3, 34; 2014 MM₄₈, 25, 8, 3566; 2014 MW₄₉, 3, 1, 0; 2014 ME₅₀, 4, 1, 0; 2014 MP₅₀, 3, 1, 0; 2014 MH₅₁, 4, 1, 0; 2014 MS₅₁, 4, 1, 0; 2014 ME₅₃, 18, 5, 794; 2014 MN₅₅, 3, 1, 0; 2014 MO₅₅, 28, 8, 2506; 2014 MC₅₆, 3, 1, 0; 2014 MB₅₇, 21, 4, 1342; 2014 MD₅₇, 8, 2, 3; 2014 MJ₅₇, 3, 1, 0; 2014 MB₅₈, 29, 7, 2, 33; 2014 MV₅₈, 14, 4, 58; 2014 MB₅₉, 7

17, 5, 2362; 2014 MC₉₇ *, 36, 9, 2692; 2014 MD₉₇ *, 14, 4, 1832; 2014 ME₉₇ *, 18, 5, 2273; 2014 MF₉₇ *, 21, 5, 1765; 2014 MG₉₇ *, 18, 5, 1948; 2014 MH₉₇ *, 22, 6, 1472; 2014 MJ₉₇ *, 6, 2, 564; 2014 MK₉₇ *, 24, 6, 2326; 2014 ML₉₇, 16, 4, 2240; 2014 MM₉₇, 22, 6, 2242; 2014 MN₉₇ *, 24, 7, 3053; 2014 MO₉₇ *, 23, 7, 2244; 2014 MP₉₇, 7, 2, 478; 2014 MQ₉₇ *, 31, 9, 2579; 2014 MR₉₇ *, 23, 6, 2592; 2014 MS₉₇ *, 16, 4, 1062; 2014 MT₉₇ *, 23, 7, 2273; 2014 MU₉₇ *, 19, 5, 1835; 2014 MV₉₇ *, 21, 5, 1474; 2014 MW₉₇ *, 17, 5, 1458; 2014 MX₉₇ *, 17, 5, 1448; 2014 MY₉₇, 14, 4, 1007; 2014 MZ₉₇, 12, 3, 2533; 2014 MA₉₈ *, 30, 7, 2598; 2014 MB₉₈, 3, 1, 0; 2014 MC₉₈, 11, 3, 941; 2014 MD₉₈, 22, 5, 1921; 2014 ME₉₈ *, 19, 5, 1918; 2014 MF₉₈, 9, 3, 2278; 2014 MG₉₈ *, 8, 2, 47; 2014 MH₉₈ *, 16, 4, 1774; 2014 MJ₉₈ *, 22, 6, 3602; 2014 MK₉₈ *, 6, 2, 26; 2014 ML₉₈ *, 18, 5, 2725; 2014 MM₉₈ *, 19, 5, 2414; 2014 NV, 6, 2, 22; 2014 NH₁, 14, 4, 35; 2014 NL₁, 3, 1, 0; 2014 NW₁, 6, 2, 911; 2014 NW₄, 5, 2, 9; 2014 NS₅, 14, 4, 35; 2014 NG₆, 9, 3, 1614; 2014 NS₆, 30, 7, 61; 2014 ND₇, 3, 1, 0; 2014 NB₈, 3, 1, 0; 2014 NR₈, 19, 5, 892; 2014 NC₉, 4, 1, 0; 2014 NW₉, 19, 4, 3095; 2014 NY₁₀, 19, 6, 2561; 2014 NF₁₁, 18, 5, 1536; 2014 NY₁₁, 10, 3, 28; 2014 NO₁₂, 4, 1, 0; 2014 NC₁₃, 8, 2, 3; 2014 NN₁₃, 12, 3, 29; 2014 NZ₁₃, 3, 1, 0; 2014 NA₁₄, 3, 1, 0; 2014 NG₁₅, 11, 3, 1959; 2014 NJ₁₅, 28, 7, 2266; 2014 NW₁₆, 3, 1, 0; 2014 NG₁₈, 4, 1, 0; 2014 ND₁₉, 4, 1, 0; 2014 NU₁₉, 8, 2, 17; 2014 NX₁₉, 10, 3, 2279; 2014 NW₂₀, 3, 1, 0; 2014 NR₂₁, 4, 1, 0; 2014 NF₂₂, 4, 1, 0; 2014 NJ₂₂, 3, 1, 0; 2014 NV₂₂, 11, 3, 1862; 2014 NS₂₃, 26, 7, 55; 2014 NP₂₅, 11, 3, 23; 2014 NX₂₆, 7, 1, 0; 2014 NV₂₇, 3, 1, 0; 2014 NA₂₈, 3, 1, 0; 2014 NR₂₈, 10, 2, 29; 2014 NY₂₈, 8, 2, 27; 2014 NL₂₉, 15, 4, 29; 2014 NV₂₉, 4, 1, 0; 2014 NS₃₀, 22, 6, 2629; 2014 NV₃₀, 10, 3, 1084; 2014 NA₃₁, 4, 1, 0; 2014 NN₃₁, 4, 1, 0; 2014 NE₃₂, 3, 1, 0; 2014 NF₃₂, 7, 2, 8; 2014 NM₃₂, 3, 1, 0; 2014 NR₃₂, 13, 4, 26; 2014 NC₃₃, 6, 2, 2; 2014 NY₃₃, 8, 2, 23; 2014 NX₃₆, 11, 3, 49; 2014 NV₃₇, 14, 4, 1044; 2014 NB₃₈, 14, 4, 45; 2014 NM₃₈, 2, 1, 0; 2014 NY₃₈, 11, 3, 10; 2014 ND₃₉, 14, 4, 3094; 2014 NE₄₀, 4, 1, 0; 2014 NJ₄₃, 28, 7, 3576; 2014 NM₄₇, 33, 9, 2601; 2014 NH₄₉, 4, 1, 0; 2014 NZ₄₉, 3, 1, 0; 2014 NJ₅₀, 3, 1, 0; 2014 NW₅₀, 26, 7, 113; 2014 NR₅₁, 4, 1, 0; 2014 NT₅₁, 3, 1, 0; 2014 NW₅₁, 11, 3, 24; 2014 NB₅₂, 3, 1, 0; 2014 NH₅₂, 11, 3, 49; 2014 NV₅₂, 4, 1, 0; 2014 NN₅₃, 3, 1, 0; 2014 NS₅₃, 12, 4, 34; 2014 NF₅₅, 12, 3, 31; 2014 NB₅₇, 28, 5, 24; 2014 NN₅₇, 4, 1, 0; 2014 NB₅₉, 4, 1, 0; 2014 NY₆₀, 4, 1, 0; 2014 NE₆₁, 3, 1, 0; 2014 NY₆₂, 15, 4, 32; 2014 NG₆₃, 3, 1, 0; 2014 NR₆₃, 21, 6, 1871; 2014 NH₆₅, 6, 2, 6; 2014 NB₆₆, 3, 1, 0; 2014 NJ₆₆, 6, 2, 592; 2014 NV₆₆, 4, 1, 0; 2014 NH₆₇, 8, 2, 2366; 2014 NK₆₉, 30, 8, 67; 2014 NY₆₉, 3, 1, 0; 2014 NP₇₁, 3, 1, 0; 2014 NS₇₁, 4, 1, 0; 2014 NG₇₃, 18, 5, 33; 2014 NM₇₃, 8, 2, 5; 2014 NN₇₃, 3, 1, 0; 2014 NO₇₃, 8, 2, 21; 2014 NC₇₄, 4, 1, 0; 2014 NF₇₄, 3, 1, 0; 2014 NH₇₄, 4, 1, 0; 2014 NC₇₅, 18, 4, 34; 2014 NH₇₅, 7, 2, 18; 2014 NJ₇₅, 3, 1, 0; 2014 NM₇₆, 7, 2, 22; 2014 NX₇₆, 6, 2, 5; 2014 NA₇₇, 10, 3, 18; 2014 NL₇₇, 4, 1, 0; 2014 NV₇₇, 8, 2, 22; 2014 NB₇₈, 3, 1, 0; 2014 NF₇₈, 3, 1, 0; 2014 NJ₇₈, 3, 1, 0; 2014 NZ₇₈, 3, 1, 0; 2014 NV₇₉, 3, 1, 0; 2014 NA₈₀, 16, 3, 25; 2014 NO₈₀, 7, 2, 8; 2014 NA₈₁, 4, 1, 0; 2014 NB₈₁, 4, 1, 0; 2014 NV₈₁, 7, 2, 16; 2014 NA₈₂, 14, 4, 49; 2014 NC₈₂, 3, 1, 0; 2014 ND₈₂, 16, 5, 34; 2014 NF₈₂, 3, 1, 0; 2014 NN₈₂, 10, 2, 33; 2014 NP₈₂, 9, 3, 23; 2014 NQ₈₂, 4, 1, 0; 2014 NQ₈₃, 4, 1, 0; 2014 NR₈₃, 3, 1, 0; 2014 NZ₈₃, 3, 1, 0; 2014 ND₈₄, 3, 1, 0; 2014 NL₈₄, 4, 1, 0; 2014 NV₈₄, 3, 1, 0; 2014 NM₈₅, 14, 4, 30; 2014 NT₈₅, 3, 1, 0; 2014 NT₈₆, 10, 3, 32; 2014 NX₈₆, 3, 1, 0; 2014 NC₈₇, 8, 2, 23; 2014 NB₈₈, 4, 1, 0; 2014 NL₈₈, 7, 2, 9; 2014 NZ₈₈ *, 12, 4, 45; 2014 NA₈₉ *, 26, 7, 2473; 2014 NB₈₉ *, 15, 4, 71; 2014 NC₈₉ *, 15, 4, 51; 2014 ND₈₉ *, 13, 4, 52; 2014 NE₈₉ *, 13, 4, 43; 2014 NF₈₉ *, 24, 7, 2557; 2014 NG₈₉, 30, 8, 3036; 2014 NH₈₉ *, 28, 8, 2539; 2014 NJ₈₉ *, 18, 5, 2898; 2014 NK₈₉ *, 12, 4, 1915; 2014 NL₈₉, 24, 7, 2015; 2014 NM₈₉ *, 14, 4, 1375; 2014 NN₈₉ *, 11, 3, 48; 2014 NO₈₉ *, 13, 4, 1940; 2014 NP₈₉ *, 22, 5, 1466; 2014 NQ₈₉ *, 19, 5, 2297; 2014 NR₈₉ *, 23, 6, 2021; 2014 NS₈₉ *, 8, 2, 1502; 2014 NT₈₉ *, 22, 6, 1944; 2014 NU₈₉ *, 16, 3, 72; 2014 NV₈₉ *, 25, 7, 2755; 2014 NW₈₉ *, 8, 2, 23; 2014 NX₈₉ *, 22, 5, 2501; 2014 NY₈₉ *, 21, 6, 2558; 2014 NZ₈₉ *, 26, 7, 2973; 2014 NA₉₀ *, 12, 4, 1847; 2014 NB₉₀ *, 18, 5, 2030; 2014 NC₉₀ *, 11, 3, 583; 2014 ND₉₀ *, 25, 7, 2030; 2014 NE₉₀ *, 17, 5, 1912; 2014 NF₉₀ *, 16, 5, 1913; 2014 NG₉₀ *, 17, 5, 519; 2014 NH₉₀ *, 24, 7, 2453; 2014 NJ₉₀ *, 15, 5, 1843; 2014 NK₉₀ *, 16, 5, 1865; 2014 NL₉₀ *, 16, 4, 1974; 2014 NM₉₀ *, 28, 7, 3089; 2014 NN₉₀ *, 25, 7, 2594; 2014 OH, 4, 1, 0; 2014 OO₁, 2, 1, 0; 2014 OF₂, 12, 3, 53; 2014 OW₂, 9, 3, 30; 2014 OF₃, 21, 6, 61; 2014 OJ₃, 20, 5, 2015; 2014 OW₃, 10, 3, 3; 2014 OV₄, 4, 1, 0; 2014 OQ₅, 10, 3, 44; 2014 OY₅, 4, 1, 0; 2014 OH₆, 6, 2, 6; 2014 OO₇, 24, 6, 32; 2014 OS₇, 12, 3, 26; 2014 OV₇, 10, 3, 30; 2014 OM₈, 12, 3, 51; 2014 OR₈, 3, 1, 0; 2014 OA₉, 6, 2, 7; 2014 OF₉, 19, 5, 1598; 2014 OC₁₀, 3, 1, 0; 2014 OQ₁₀, 30, 8, 2206; 2014 OK₁₁, 4, 1, 0; 2014 ON₁₁, 8, 2, 25; 2014 OX₁₁, 4, 1, 0; 2014 OP₁₂, 11, 2, 2086; 2014 OO₁₃, 7, 2, 2; 2014 OZ₁₃, 12, 4, 59; 2014 OF₁₅, 10, 3, 46; 2014 OZ₁₆, 10, 2, 3; 2014 OD₁₇, 4, 1, 0; 2014 OM₁₇, 7, 2, 32; 2014 OV₁₇, 19, 4, 2339; 2014 OE₁₉, 21, 6, 54; 2014 OF₁₉, 7, 2, 7; 2014 OG₁₉, 13, 4, 49; 2014 OX₁₉, 3, 1, 0; 2014 OK₂₀, 25, 6, 61; 2014 OQ₂₁, 11, 3, 493; 2014 OS₂₁, 19, 5, 27; 2014 OV₂₁, 9, 3, 25; 2014 OJ₂₂, 4, 1, 0; 2014 OK₂₃, 6, 2, 1001; 2014 OP₂₃, 4, 1, 0; 2014 OG₂₄, 18, 5, 908; 2014 OK₂₄, 6, 2, 1515; 2014 OS₂₄, 11, 3, 19; 2014 OL₂₅, 7, 2, 14; 2014 OH₂₆, 4, 1, 0; 2014 OO₂₆, 19, 5, 1485; 2014 OR₂₆, 7, 2, 16; 2014 OA₂₇, 3, 1, 0; 2014 OH₂₇, 11, 2, 9; 2014 ON₂₇, 4, 1, 0; 2014 OS₂₇, 7, 2, 493; 2014 OT₂₇, 4, 1, 0; 2014 OA₂₉, 11, 3, 33; 2014 OP₂₉, 4, 1, 0; 2014 OQ₃₀, 11, 3, 15; 2014 OG₃₃, 10, 3, 972; 2014 OK₃₃, 3, 1, 0; 2014 OS₃₃, 4, 1, 0; 2014 OC₃₄, 8, 2, 9; 2014 OH₃₅, 7, 2, 7; 2014 OK₃₅, 4, 1, 0; 2014 OT₃₅, 3, 1, 0; 2014 OA₃₇, 6, 2, 1431; 2014 OW₃₇, 6, 2, 13; 2014 OV₃₈, 4, 1, 0; 2014 OU₃₉, 4, 1, 0; 2014 OC₄₀, 20, 6, 36; 2014 OU₄₀, 3, 1, 0; 2014 OV₄₀, 2, 7, 1029; 2014 OA₄₁, 3, 1, 0; 2014 OY₄₁, 7, 2, 10; 2014 OP₄₂, 8, 2, 25; 2014 OE₄₃, 38, 9, 1576; 2014 OK₄₄, 4, 1, 0; 2014 ON₄₄, 10, 3, 36; 2014 OV₄₄, 10, 3, 9; 2014 OJ₄₅, 14, 4, 30; 2014 OL₄₅, 16, 4, 4; 2014 OX₄₆, 10, 3, 21; 2014 OB₄₉, 4, 1, 0; 2014 OM₄₉, 3, 1, 0; 2014 OV₄₉, 11, 3, 2339; 2014 OO₅₀, 12, 3, 9; 2014 OL₅₁,

11, 3, 976; 2014 OR₅₂, 3, 1, 0; 2014 OF₅₃, 9, 3, 8; 2014 OG₅₃, 3, 1, 0; 2014 OH₅₃, 4, 1, 0; 2014 OP₅₅, 4, 1, 0; 2014 OA₅₇, 7, 2, 29; 2014 OE₅₇, 4, 1, 0; 2014 OO₅₇, 18, 5, 3217; 2014 OW₅₇, 11, 3, 21; 2014 OZ₅₉, 4, 1, 0; 2014 OC₆₀, 15, 4, 24; 2014 OS₆₁, 7, 2, 4; 2014 OM₆₂, 15, 4, 1389; 2014 ON₆₂, 13, 4, 2271; 2014 OX₆₂, 11, 3, 1828; 2014 OF₆₃, 20, 5, 56; 2014 ON₆₃, 12, 3, 28; 2014 OG₆₃, 4, 1, 0; 2014 OH₆₅, 24, 6, 53; 2014 OT₆₇, 4, 1, 0; 2014 OV₆₇, 11, 3, 47; 2014 OD₆₉, 15, 4, 1479; 2014 OF₆₉, 4, 1, 0; 2014 OR₆₉, 9, 3, 2544; 2014 OE₇₁, 4, 1, 0; 2014 OK₇₂, 10, 3, 30; 2014 OT₇₂, 7, 2, 26; 2014 OZ₇₃, 4, 1, 0; 2014 OV₇₄, 4, 1, 0; 2014 OO₇₅, 6, 2, 23; 2014 OL₇₇, 35, 10, 2504; 2014 OM₇₇, 4, 1, 0; 2014 ON₇₇, 17, 5, 1031; 2014 OS₇₈, 12, 2, 24; 2014 OW₇₈, 21, 6, 49; 2014 OX₇₈, 7, 2, 29; 2014 OS₇₉, 4, 1, 0; 2014 OS₈₀, 6, 2, 11; 2014 OV₈₁, 3, 1, 0; 2014 OM₈₃, 3, 1, 0; 2014 OM₈₄, 16, 4, 34; 2014 OB₈₅, 35, 9, 3167; 2014 OC₈₅, 10, 3, 27; 2014 OS₈₅, 10, 3, 2481; 2014 OE₈₆, 33, 12, 83; 2014 OX₈₆, 3, 1, 0; 2014 OU₈₈, 3, 1, 0; 2014 OD₈₉, 6, 2, 7; 2014 OF₈₉, 4, 1, 0; 2014 OD₉₀, 14, 4, 30; 2014 OM₉₀, 16, 3, 1927; 2014 OP₉₀, 20, 4, 29; 2014 OZ₉₀, 14, 3, 20; 2014 OD₉₁, 12, 3, 10; 2014 OG₉₁, 15, 4, 56; 2014 ON₉₁, 32, 9, 3082; 2014 OC₉₄, 4, 1, 0; 2014 OR₉₄, 4, 1, 0; 2014 OM₉₅, 6, 2, 15; 2014 OE₉₆, 4, 1, 0; 2014 OM₉₆, 10, 3, 3; 2014 OC₉₇, 8, 2, 12; 2014 OR₉₇, 14, 4, 35; 2014 OJ₉₈, 4, 1, 0; 2014 OO₉₈, 3, 1, 0; 2014 OS₉₈, 11, 3, 27; 2014 OL₉₉, 10, 3, 48; 2014 OQ₉₉, 7, 2, 1; 2014 OK₁₀₀, 14, 3, 21; 2014 OJ₁₀₁, 10, 3, 29; 2014 OL₁₀₁, 4, 1, 0; 2014 OG₁₀₂, 11, 3, 58; 2014 OM₁₀₂, 11, 3, 44; 2014 OT₁₀₂, 15, 4, 3; 2014 OM₁₀₆, 3, 1, 0; 2014 ON₁₀₆, 3, 1, 0; 2014 OZ₁₀₆, 15, 4, 28; 2014 OC₁₀₇, 3, 1, 0; 2014 OR₁₀₇, 6, 2, 7; 2014 OC₁₀₈, 26, 7, 494; 2014 OF₁₀₈, 11, 3, 58; 2014 ON₁₀₈, 10, 3, 40; 2014 OE₁₀₉, 8, 2, 8; 2014 OM₁₀₉, 15, 4, 3318; 2014 OE₁₁₀, 7, 2, 22; 2014 OO₁₁₀, 7, 2, 29; 2014 OQ₁₁₀, 6, 2, 15; 2014 OW₁₁₀, 11, 3, 32; 2014 OT₁₁₂, 18, 5, 965; 2014 OR₁₁₃, 6, 2, 1892; 2014 OS₁₁₃, 3, 1, 0; 2014 OW₁₁₃, 10, 3, 1888; 2014 OU₁₁₄, 3, 1, 0; 2014 OE₁₁₆, 3, 1, 0; 2014 OF₁₁₇, 4, 1, 0; 2014 OQ₁₁₇, 15, 4, 31; 2014 OE₁₁₈, 4, 1, 0; 2014 OX₁₁₈, 3, 1, 0; 2014 OZ₁₁₈, 20, 5, 2251; 2014 OD₁₁₉, 4, 1, 0; 2014 ON₁₁₉, 11, 3, 1504; 2014 OV₁₂₂, 4, 1, 0; 2014 OC₁₂₅, 5, 2, 1415; 2014 OE₁₂₆, 19, 6, 2755; 2014 OR₁₂₆, 4, 1, 0; 2014 OC₁₂₇, 14, 4, 22; 2014 OQ₁₂₇, 6, 2, 1057; 2014 OT₁₂₉, 4, 1, 0; 2014 OY₁₂₉, 3, 1, 0; 2014 ON₁₃₂, 8, 1, 0; 2014 OU₁₃₂, 3, 1, 0; 2014 OU₁₃₃, 3, 1, 0; 2014 OK₁₃₄, 4, 1, 0; 2014 OO₁₃₅, 6, 2, 14; 2014 OB₁₃₆, 17, 5, 1417; 2014 OK₁₃₆, 7, 2, 2436; 2014 OP₁₃₆, 8, 2, 6; 2014 OM₁₃₈, 10, 3, 27; 2014 OQ₁₃₉, 18, 6, 2680; 2014 OR₁₃₉, 14, 3, 9; 2014 OS₁₃₉, 14, 4, 1004; 2014 OT₁₄₀, 3, 1, 0; 2014 OA₁₄₁, 4, 1, 0; 2014 OC₁₄₁, 3, 1, 0; 2014 OU₁₄₂, 3, 1, 0; 2014 OG₁₄₃, 10, 3, 25; 2014 OP₁₄₃, 4, 1, 0; 2014 OE₁₄₄, 4, 1, 0; 2014 OG₁₄₅, 6, 2, 2; 2014 OK₁₄₅, 7, 2, 1838; 2014 OL₁₄₅, 16, 5, 27; 2014 OC₁₄₆, 6, 2, 21; 2014 ON₁₄₆, 3, 1, 0; 2014 OO₁₄₇, 4, 1, 0; 2014 OP₁₄₇, 3, 1, 0; 2014 OU₁₄₇, 8, 2, 2; 2014 ON₁₄₈, 14, 4, 1849; 2014 OP₁₄₈, 6, 2, 11; 2014 OR₁₄₈, 23, 6, 36; 2014 OE₁₄₉, 3, 1, 0; 2014 OG₁₅₀, 4, 1, 0; 2014 OQ₁₅₀, 4, 1, 0; 2014 OS₁₅₀, 4, 1, 0; 2014 OE₁₅₁, 4, 1, 0; 2014 OP₁₅₁, 3, 1, 0; 2014 OV₁₅₁, 10, 3, 1562; 2014 OA₁₅₂, 7, 2, 25; 2014 OB₁₅₂, 4, 1, 0; 2014 OX₁₅₂, 8, 2, 6; 2014 OZ₁₅₂, 7, 2, 499; 2014 OY₁₅₃, 3, 1, 0; 2014 OF₁₅₄, 16, 5, 2620; 2014 OY₁₅₅, 4, 1, 0; 2014 OL₁₅₆, 7, 2, 1861; 2014 ON₁₅₆, 12, 3, 3; 2014 OM₁₅₇, 3, 1, 0; 2014 OZ₁₅₇, 10, 3, 439; 2014 OB₁₅₉, 4, 1, 0; 2014 OM₁₅₉, 3, 1, 0; 2014 OW₁₅₉, 12, 4, 24; 2014 OO₁₆₀, 4, 1, 0; 2014 OX₁₆₀, 6, 2, 27; 2014 OE₁₆₁, 10, 3, 27; 2014 OG₁₆₂, 4, 1, 0; 2014 OV₁₆₂, 3, 1, 0; 2014 OT₁₆₂, 7, 2, 7; 2014 OJ₁₆₃, 3, 1, 0; 2014 OR₁₆₃, 3, 1, 0; 2014 OB₁₆₄, 4, 1, 0; 2014 OD₁₆₄, 3, 1, 0; 2014 OU₁₆₄, 4, 1, 0; 2014 OE₁₆₆, 17, 4, 1541; 2014 OT₁₆₆, 14, 4, 74; 2014 OJ₁₆₇, 14, 4, 24; 2014 OC₁₆₈, 8, 1, 0; 2014 OA₁₇₀, 3, 1, 0; 2014 OC₁₇₀, 18, 5, 48; 2014 OH₁₇₀, 7, 2, 29; 2014 OJ₁₇₁, 3, 1, 0; 2014 OE₁₇₂, 3, 1, 0; 2014 OL₁₇₂, 4, 1, 0; 2014 OE₁₇₅, 12, 3, 30; 2014 OW₁₇₅, 7, 2, 33; 2014 OD₁₇₆, 8, 2, 24; 2014 OO₁₇₆, 10, 3, 1457; 2014 OW₁₇₆, 3, 1, 0; 2014 OR₁₇₇, 7, 2, 3; 2014 OO₁₇₈, 3, 1, 0; 2014 OW₁₇₈, 16, 5, 28; 2014 OK₁₇₉, 8, 1, 0; 2014 OR₁₇₉, 3, 1, 0; 2014 OA₁₈₁, 15, 4, 27; 2014 OY₁₈₂, 11, 3, 15; 2014 OO₁₈₃, 15, 4, 30; 2014 OA₁₈₄,

2014 OW₂₅₁, 7, 2, 4; 2014 OD₂₅₂, 3, 1, 0; 2014 ON₂₅₂, 4, 1, 0; 2014 OP₂₅₂, 3, 1, 0; 2014 OT₂₅₂, 14, 4, 61; 2014 OH₂₅₃, 4, 1, 0; 2014 OM₂₅₃, 15, 4, 33; 2014 OS₂₅₃, 14, 4, 2247; 2014 OR₂₅₄, 4, 1, 0; 2014 OG₂₅₅, 14, 3, 12; 2014 OM₂₅₅, 14, 4, 1065; 2014 OP₂₅₅, 4, 1, 0; 2014 OX₂₅₅, 18, 5, 30; 2014 OL₂₅₆, 23, 7, 3515; 2014 OJ₂₅₇, 4, 1, 0; 2014 OP₂₅₇, 8, 2, 1843; 2014 OQ₂₅₇, 3, 1, 0; 2014 OB₂₅₈, 12, 3, 24; 2014 OE₂₅₈, 17, 5, 54; 2014 OQ₂₆₀, 21, 6, 2681; 2014 OA₂₆₁, 20, 6, 2598; 2014 OG₂₆₁, 3, 1, 0; 2014 OH₂₆₁, 4, 1, 0; 2014 OM₂₆₁, 3, 1, 0; 2014 OP₂₆₁, 12, 4, 1512; 2014 OB₂₆₂, 9, 3, 947; 2014 OC₂₆₂, 6, 2, 8; 2014 OK₂₆₃, 30, 7, 56; 2014 OQ₂₆₃, 11, 3, 25; 2014 OU₂₆₆, 22, 5, 64; 2014 OF₂₆₈, 14, 4, 32; 2014 OD₂₇₀, 3, 1, 0; 2014 OH₂₇₁, 8, 2, 53; 2014 OP₂₇₁, 8, 2, 22; 2014 OU₂₇₂, 29, 7, 57; 2014 OM₂₇₃, 4, 1, 0; 2014 OK₂₇₄, 12, 3, 1446; 2014 OH₂₇₅, 7, 2, 1541; 2014 OD₂₇₆, 16, 5, 3600; 2014 OP₂₇₆, 6, 2, 975; 2014 OK₂₇₇, 14, 4, 1903; 2014 OH₂₇₈, 8, 1, 0; 2014 OP₂₇₈, 3, 1, 0; 2014 ON₂₈₁, 3, 1, 0; 2014 OY₂₈₁, 6, 2, 460; 2014 OO₂₈₂, 17, 5, 51; 2014 OG₂₈₃, 20, 5, 54; 2014 OA₂₈₄, 8, 2, 26; 2014 OC₂₈₄, 22, 5, 2209; 2014 OD₂₈₄, 22, 6, 64; 2014 OO₂₈₅, 12, 3, 24; 2014 OB₂₈₇, 24, 7, 54; 2014 OF₂₈₇, 16, 3, 27; 2014 OD₂₈₈, 12, 4, 2246; 2014 OP₂₈₉, 11, 2, 21; 2014 OV₂₈₉, 3, 1, 0; 2014 OF₂₉₀, 18, 5, 1541; 2014 OG₂₉₀, 12, 3, 3571; 2014 OO₂₉₀, 14, 4, 471; 2014 OQ₂₉₁, 11, 3, 46; 2014 OT₂₉₁, 4, 1, 0; 2014 OA₂₉₂, 12, 2, 1; 2014 OM₂₉₂, 14, 4, 1441; 2014 OP₂₉₂, 11, 3, 1543; 2014 OR₂₉₂, 3, 1, 0; 2014 OV₂₉₂, 3, 1, 0; 2014 OQ₂₉₃, 6, 2, 1508; 2014 OR₂₉₃, 4, 1, 0; 2014 OS₂₉₃, 3, 1, 0; 2014 OP₂₉₄, 14, 4, 56; 2014 OF₂₉₅, 7, 2, 22; 2014 OH₂₉₅, 3, 1, 0; 2014 OL₂₉₅, 4, 1, 0; 2014 OP₂₉₅, 8, 2, 25; 2014 OK₂₉₆, 22, 6, 1539; 2014 OR₂₉₈, 11, 3, 47; 2014 OA₂₉₉, 7, 2, 13; 2014 OB₂₉₉, 15, 4, 49; 2014 OW₂₉₉, 7, 2, 1857; 2014 OR₃₀₂, 6, 2, 28; 2014 OF₃₀₃, 11, 3, 931; 2014 OL₃₀₃, 4, 1, 0; 2014 OK₃₀₆, 4, 1, 0; 2014 OS₃₀₆, 3, 1, 0; 2014 OX₃₀₆, 3, 1, 0; 2014 OY₃₀₆, 4, 1, 0; 2014 OB₃₀₇, 14, 3, 44; 2014 OT₃₀₇, 6, 2, 6; 2014 OD₃₀₉, 5, 2, 22; 2014 OC₃₁₀, 16, 4, 55; 2014 OA₃₁₂, 7, 2, 25; 2014 OE₃₁₄, 9, 3, 950; 2014 OG₃₁₅, 8, 2, 21; 2014 OJ₃₁₅, 15, 4, 56; 2014 OZ₃₁₆, 7, 2, 29; 2014 OC₃₁₇, 7, 2, 27; 2014 OJ₃₁₇, 12, 3, 31; 2014 OP₃₁₇, 12, 3, 9; 2014 OG₃₂₁, 3, 1, 0; 2014 OG₃₂₃, 10, 3, 32; 2014 OV₃₂₃, 11, 3, 39; 2014 OK₃₂₆, 3, 1, 0; 2014 OO₃₂₇, 4, 1, 0; 2014 OV₃₂₉, 4, 1, 0; 2014 OD₃₃₁, 4, 1, 0; 2014 OS₃₃₁, 11, 3, 527; 2014 OP₃₃₃, 3, 1, 0; 2014 OP₃₃₄, 3, 1, 0; 2014 OV₃₃₄, 3, 1, 0; 2014 OV₃₃₅, 14, 4, 2548; 2014 OR₃₃₆, 4, 1, 0; 2014 OZ₃₃₆, 13, 4, 2424; 2014 OT₃₃₇, 3, 1, 0; 2014 OV₃₃₇, 3, 1, 0; 2014 OW₃₃₇, 3, 1, 0; 2014 OX₃₃₇, 12, 2, 5; 2014 OF₃₃₈, 3, 1, 0; 2014 ON₃₃₈, 3, 1, 0; 2014 OQ₃₃₈, 3, 1, 0; 2014 OJ₃₃₉, 10, 3, 26; 2014 OW₃₃₉, 14, 4, 24; 2014 OD₃₄₁, 15, 4, 47; 2014 OP₃₄₁, 18, 5, 2407; 2014 OA₃₄₂, 10, 3, 517; 2014 OC₃₄₂, 19, 5, 61; 2014 OB₃₄₃, 3, 1, 0; 2014 OK₃₄₃, 12, 3, 26; 2014 OL₃₄₃, 3, 1, 0; 2014 OC₃₄₃, 15, 4, 54; 2014 OE₃₄₄, 11, 3, 24; 2014 OJ₃₄₄, 24, 7, 89; 2014 OK₃₄₄, 12, 3, 55; 2014 OC₃₄₅, 3, 1, 0; 2014 OR₃₄₅, 8, 2, 18; 2014 OT₃₄₅, 9, 3, 36; 2014 OX₃₄₆, 8, 2, 7; 2014 ON₃₄₈, 4, 1, 0; 2014 OV₃₄₈, 4, 1, 0; 2014 OW₃₄₉, 10, 3, 11; 2014 OA₃₅₀, 6, 2, 21; 2014 OL₃₅₀, 7, 2, 502; 2014 OQ₃₅₀, 22, 6, 1565; 2014 OT₃₅₀, 10, 3, 51; 2014 OR₃₅₁, 17, 4, 3330; 2014 OA₃₅₂, 3, 1, 0; 2014 OV₃₅₃, 4, 1, 0; 2014 OY₃₅₃, 10, 3, 1060; 2014 OQ₃₅₄, 3, 1, 0; 2014 OX₃₅₅, 12, 3, 5; 2014 OC₃₅₆, 13, 4, 50; 2014 OH₃₅₇, 19, 4, 4; 2014 OP₃₅₇, 15, 4, 29; 2014 OR₃₅₈, 6, 2, 2000; 2014 OT₃₅₈, 13, 4, 2905; 2014 OP₃₅₉, 8, 2, 1028; 2014 OW₃₅₉, 12, 3, 24; 2014 ON₃₆₀, 4, 1, 0; 2014 OV₃₆₀, 16, 5, 54; 2014 OK₃₆₁, 7, 2, 21; 2014 OH₃₆₂, 3, 1, 0; 2014 OZ₃₆₂, 3, 1, 0; 2014 OC₃₆₃, 3, 1, 0; 2014 OS₃₆₃, 6, 2, 1084; 2014 OB₃₆₄, 14, 4, 994; 2014 OM₃₆₄, 9, 3, 1412; 2014 OV₃₆₄, 9, 3, 501; 2014 OZ₃₆₄, 11, 3, 49; 2014 OP₃₆₅, 3, 1, 0; 2014 OJ₃₆₆, 10, 3, 57; 2014 OB₃₆₈, 7, 2, 1388; 2014 OL₃₆₈, 3, 1, 0; 2014 OK₃₇₀, 25, 7, 2451; 2014 OR₃₇₀, 3, 1, 0; 2014 OY₃₇₀, 10, 3, 43; 2014 OE₃₇₁, 11, 3, 19; 2014 OK₃₇₂, 7, 2, 28; 2014 OL₃₇₂, 8, 3, 592; 2014 OX₃₇₂, 8, 2, 44; 2014 OA₃₇₃, 10, 3, 21; 2014 OY₃₇₃, 4, 1, 0; 2014 OA₃₇₄, 3, 1, 0; 2014 OZ₃₇₄, 3, 1, 0; 2014 OV₃₇₆, 4, 1, 0; 2014 OM₃₇₇, 4, 1, 0; 2014 OP₃₇₇, 11, 3, 18; 2014 OH₃₇₉, 20, 5, 34; 2014 OY₃₇₉, 10, 3, 7; 2014 OB₃₈₀, 4, 1, 0; 2014 OC₃₈₀, 14, 4, 27; 2014 OU₃₈₁, 10, 2, 4; 2014 OK₃₈₂, 7, 2, 5; 2014 OQ₃₈₂, 8, 2, 22; 2014 OZ₃₈₂, 4, 1, 0; 2014 OE₃₈₃, 6, 2, 1; 2014 OH₃₈₃, 15, 4, 1804; 2014 OS₃₈₇, 4, 1, 0; 2014 OC₃₈₈, 3, 1, 0; 2014 OW₃₈₈, 6, 1, 0; 2014 OZ₃₈₉, 3, 1, 0; 2014 OM₃₉₀, 8, 2, 30; 2014 OD₃₉₁, 8, 2, 3; 2014 OC₃₉₁, 14, 4, 3541; 2014 OW₃₉₂, 3, 1, 0; 2014 OF₃₉₄, 7, 2, 2; 2014 OV₃₉₄, 3, 1, 0; 2014 OE₃₉₆, 11, 3, 2716; 2014 OM₃₉₆, 4, 1, 0; 2014 OG₃₉₇, 3, 1, 0; 2014 OC₃₉₈, 6, 2, 31; 2014 OD₃₉₈, 3, 1, 0; 2014 OB₄₀₁, 3, 1, 0; 2014 OD₄₀₁, 13, 4, 32; 2014 OV₄₀₂, 7, 2, 1; 2014 OT₄₀₆, 3, 1, 0; 2014 OA₄₁₁, 4, 1, 0; 2014 OC₄₁₁, 3, 1, 0; 2014 ON₄₁₃, 4, 1, 0; 2014 OW₄₁₃, 12, 3, 32; 2014 OA₄₁₅, 26, 7, 56; 2014 OR₄₁₅, 15, 3, 55; 2014 OS₄₁₅, 8, 2, 13; 2014 OX₄₁₅, 7, 2, 9; 2014 OD₄₁₆, 14, 4, 1487; 2014 OW₄₁₆, 4, 1, 0; 2014 OD₄₁₇, 4, 1, 0; 2014 OF₄₁₇, 4, 1, 0; 2014 OK₄₁₇, 7, 2, 29; 2014 ON₄₁₇, 11, 3, 29; 2014 OQ₄₁₇, 4, 1, 0; 2014 OU₄₁₇, 3, 1, 0; 2014 OB₄₁₈, 22, 6, 55; 2014 OC₄₁₈, 3, 1, 0; 2014 OE₄₁₈, 7, 2, 6; 2014 OK₄₁₈, 7, 2, 1; 2014 ON₄₁₈, 7, 2, 2; 2014 OT₄₁₈, 2, 1, 0; 2014 OV₄₁₈, 3, 1, 0; 2014 OC₄₁₉, 17, 4, 32; 2014 OF₄₂₀, 3, 1, 0; 2014 OV₄₂₀, 12, 3, 32; 2014 OY₄₂₀, 11, 3, 33; 2014 OD₄₂₁, 4, 1, 0; 2014 OP₄₂₁, 20, 5, 65; 2014 OX₄₂₂, 3, 1, 0; 2014 OY₄₂₃, 3, 1, 0; 2014 OF₄₂₄, 3, 1, 0; 2014 OR₄₂₄, 3, 1, 0; 2014 OH₄₂₅, 8, 2, 21; 2014 ON₄₂₆, 7, 2, 7; 2014 OR₄₂₆, 10, 3, 27; 2014 OA₄₂₇, 4, 1, 0; 2014 OG₄₂₇, 3, 1, 0; 2014 OJ₄₂₇, 3, 1, 0; 2014 OZ₄₂₇, 3, 1, 0; 2014 OV₄₂₈, 3, 1, 0; 2014 OX₄₂₈, 6, 2, 4; 2014 OL₄₂₉, 4, 1, 0; 2014 OC₄₂₉, 3, 1, 0; 2014 OH₄₃₁, 6, 2, 1930; 2014 OU₄₃₁, 17, 5, 56; 2014 OZ₄₃₁, 9, 3, 14; 2014 OK₄₃₂, 11, 3, 30; 2014 OQ₄₃₂, 17, 5, 42; 2014 OY₄₃₃, 6, 2, 30; 2014 OO₄₃₄, 7, 2, 49; 2014 OQ₄₃₄, 11, 3, 30; 2014 OR₄₃₄, 15, 4, 28; 2014 OU₄₃₄, 3, 1, 0; 2014 OV₄₃₅, 4, 1, 0; 2014 OF₄₃₆, 7, 2, 19; 2014 OG₄₃₆, 4, 1, 0; 2014 OT₄₃₆, 7, 2, 23; 2014 OD₄₃₇, 11, 3, 27; 2014 OE₄₃₇, 4, 1, 0; 2014 ON₄₃₇, 3, 1, 0; 2014 OF₄₃₉, 3, 1, 0; 2014 OV₄₃₉, 3, 1, 0; 2014 OB₄₄₁, 4, 1, 0; 2014 OW₄₄₁, 3, 1, 0; 2014 OY₄₄₃, 18, 5, 22; 2014 OK₄₄₄, 4, 1, 0; 2014 OL₄₄₄, 10, 3, 1442; 2014 OR₄₄₄, 4, 1, 0; 2014 OS₄₄₄, 6, 2, 27; 2014 OG₄₄₅, 4, 1, 0; 2014 OR₄₄₅, 3, 1, 0; 2014 OS₄₄₅, 4, 1, 0; 2014 OU₄₄₅, 4, 1, 0; 2014 OC₄₄₆,

3, 1, 0; 2014 OK₄₄₆, 4, 1, 0; 2014 OM₄₄₆, 10, 3, 456; 2014 OO₄₄₆, 6, 2, 1529; 2014 OR₄₄₆, 3, 1, 0; 2014 ON₄₄₇, 4, 1, 0; 2014 OW₄₄₇, 4, 1, 0; 2014 OD₄₄₈, 10, 3, 900; 2014 OG₄₄₈, 6, 2, 7; 2014 OS₄₄₈, 29, 7, 41; 2014 OP₄₄₉, *, 14, 4, 52; 2014 OQ₄₄₉, *, 13, 4, 27; 2014 OR₄₄₉, *, 15, 4, 53; 2014 OS₄₄₉, *, 12, 4, 55; 2014 OT₄₄₉, *, 13, 4, 31; 2014 OU₄₄₉, *, 14, 3, 26; 2014 OV₄₄₉, *, 13, 4, 33; 2014 OW₄₄₉, *, 15, 4, 55; 2014 OX₄₄₉, *, 14, 4, 56; 2014 OY₄₄₉, *, 14, 4, 33; 2014 OZ₄₄₉, *, 12, 4, 31; 2014 OA₄₅₀, *, 14, 4, 34; 2014 OB₄₅₀, *, 20, 6, 2455; 2014 OC₄₅₀, *, 19, 4, 55; 2014 OD₄₅₀, *, 33, 8, 3134; 2014 OE₄₅₀, *, 17, 4, 2453; 2014 OF₄₅₀, *, 18, 6, 2005; 2014 OG₄₅₀, *, 17, 5, 2673; 2014 OH₄₅₀, *, 24, 7, 2267; 2014 OJ₄₅₀, *, 24, 7, 1887; 2014 OK₄₅₀, *, 14, 5, 1928; 2014 OL₄₅₀, *, 14, 4, 2511; 2014 OM₄₅₀, *, 18, 6, 3347; 2014 ON₄₅₀, *, 21, 6, 2541; 2014 OO₄₅₀, *, 19, 5, 2245; 2014 OP₄₅₀, *, 19, 5, 558; 2014 OQ₄₅₀, *, 20, 6, 2479; 2014 OR₄₅₀, *, 13, 4, 1475; 2014 OS₄₅₀, *, 18, 5, 2156; 2014 OT₄₅₀, *, 10, 3, 30; 2014 OU₄₅₀, *, 14, 4, 1892; 2014 OV₄₅₀, *, 13, 4, 1472; 2014 OW₄₅₀, *, 17, 5, 2457; 2014 OX₄₅₀, 11, 3, 2077; 2014 OY₄₅₀, *, 41, 10, 2506; 2014 OZ₄₅₀, *, 36, 9, 2663; 2014 OA₄₅₁, *, 13, 4, 57; 2014 OB₄₅₁, *, 20, 6, 2454; 2014 OC₄₅₁, *, 10, 3, 51; 2014 OD₄₅₁, *, 13, 4, 53; 2014 OE₄₅₁, *, 30, 9, 3018; 2014 OF₄₅₁, *, 18, 5, 2267; 2014 OG₄₅₁, *, 39, 10, 2511; 2014 OH₄₅₁, *, 23, 7, 2291; 2014 OJ₄₅₁, *, 29, 8, 2276; 2014 OK₄₅₁, *, 11, 3, 1885; 2014 OL₄₅₁, *, 29, 8, 2530; 2014 OM₄₅₁, *, 22, 6, 2242; 2014 ON₄₅₁, *, 33, 8, 2516; 2014 OO₄₅₁, *, 30, 9, 2543; 2014 OP₄₅₁, *, 22, 6, 2511; 2014 OQ₄₅₁, *, 20, 6, 2532; 2014 OR₄₅₁, *, 23, 7, 2502; 2014 OS₄₅₁, *, 23, 7, 2512; 2014 OT₄₅₁, *, 16, 5, 2482; 2014 OU₄₅₁, *, 15, 5, 2392; 2014 OV₄₅₁, 15, 4, 2358; 2014 OW₄₅₁, *, 15, 5, 1419; 2014 OX₄₅₁, *, 13, 4, 1293; 2014 OY₄₅₁, *, 12, 4, 1007; 2014 OZ₄₅₁, *, 12, 4, 1952; 2014 OA₄₅₂, *, 16, 6, 1477; 2014 OB₄₅₂, *, 17, 5, 2441; 2014 OC₄₅₂, *, 7, 2, 24; 2014 OD₄₅₂, *, 14, 4, 2252; 2014 OE₄₅₂, *, 14, 4, 495; 2014 OF₄₅₂, *, 19, 5, 1481; 2014 OG₄₅₂, *, 15, 5, 1860; 2014 OH₄₅₂, *, 14, 4, 1026; 2014 OJ₄₅₂, *, 11, 3, 1889; 2014 OK₄₅₂, *, 21, 5, 2273; 2014 OL₄₅₂, *, 14, 4, 1803; 2014 OM₄₅₂, *, 10, 3, 2011; 2014 ON₄₅₂, *, 17, 5, 1476; 2014 OO₄₅₂, *, 20, 5, 2507; 2014 OP₄₅₂, *, 18, 5, 2716; 2014 OQ₄₅₂, *, 15, 4, 2235; 2014 OR₄₅₂, *, 27, 7, 2264; 2014 OS₄₅₂, *, 12, 3, 23; 2014 OT₄₅₂, *, 16, 5, 1952; 2014 OU₄₅₂, *, 21, 6, 2279; 2014 OV₄₅₂, *, 12, 4, 1952; 2014 OW₄₅₂, *, 17, 5, 2235; 2014 OX₄₅₂, *, 17, 5, 2418; 2014 OY₄₅₂, 18, 4, 949; 2014 OZ₄₅₂, *, 23, 6, 2312; 2014 OA₄₅₃, *, 20, 6, 2267; 2014 OB₄₅₃, *, 13, 3, 23; 2014 OC₄₅₃, *, 12, 4, 1923; 2014 OD₄₅₃, *, 19, 5, 934; 2014 OE₄₅₃, *, 11, 3, 445; 2014 OH₄₅₃, *, 18, 5, 1852; 2014 OJ₄₅₃, *, 39, 11, 2563; 2014 OK₄₅₃, *, 22, 6, 2513; 2014 OL₄₅₃, *, 19, 5, 1882; 2014 OM₄₅₃, *, 19, 6, 2545; 2014 ON₄₅₃, *, 28, 8, 2568; 2014 OO₄₅₃, 15, 4, 977; 2014 OP₄₅₃, *, 7, 2, 34; 2014 OQ₄₅₃, *, 13, 4, 1445; 2014 OR₄₅₃, *, 19, 6, 2269; 2014 OS₄₅₃, *, 25, 7, 2566; 2014 OT₄₅₃, *, 18, 5, 2545; 2014 OU₄₅₃, *, 30, 7, 2542; 2014 OV₄₅₃, *, 13, 4, 2236; 2014 OW₄₅₃, *, 17, 5, 1294; 2014 OX₄₅₃, *, 8, 3, 21; 2014 OY₄₅₃, *, 22, 6, 2278; 2014 OZ₄₅₃, *, 19, 5, 1468; 2014 OA₄₅₄, 13, 4, 1459; 2014 OB₄₅₄, *, 12, 4, 1486; 2014 OC₄₅₄, *, 11, 4, 2545; 2014 OD₄₅₄, *, 21, 6, 2300; 2014 OE₄₅₄, *, 18, 5, 2266; 2014 OF₄₅₄, *, 22, 5, 2509; 2014 OG₄₅₄, *, 16, 5, 2480; 2014 OH₄₅₄, *, 17, 5, 1802; 2014 OJ₄₅₄, *, 16, 5, 2462; 2014 OK₄₅₄, *, 11, 3, 57; 2014 OL₄₅₄, *, 21, 6, 2510; 2014 OM₄₅₄, *, 15, 4, 1114; 2014 ON₄₅₄, *, 20, 6, 2541; 2014 OO₄₅₄, *, 29, 8, 2453; 2014 OP₄₅₄, *, 18, 5, 1475; 2014 OQ₄₅₄, *, 23, 6, 2450; 2014 OR₄₅₄, *, 14, 4, 1472; 2014 OS₄₅₄, *, 20, 5, 1481; 2014 OT₄₅₄, *, 20, 6, 1912; 2014 OU₄₅₄, *, 17, 5, 2454; 2014 OV₄₅₄, *, 18, 6, 2001; 2014 OW₄₅₄, *, 10, 3, 24; 2014 OX₄₅₄, *, 19, 5, 1949; 2014 OY₄₅₄, *, 36, 9, 2703; 2014 OZ₄₅₄, *, 19, 6, 1950; 2014 OA₄₅₅, *, 20, 6, 1882; 2014 OB₄₅₅, *, 20, 6, 1824; 2014 OC₄₅₅, *, 22, 6, 2561; 2014 OD₄₅₅, *, 28, 8, 2236; 2014 OE₄₅₅, *, 13, 4, 1826; 2014 OF₄₅₅, *, 15, 4, 562; 2014 OG₄₅₅, *, 18, 6, 2238; 2014 OH₄₅₅, *, 14, 5, 2565; 2014 OJ₄₅₅, *, 22, 6, 2568; 2014 OK₄₅₅, *, 24, 7, 2568; 2014 OL₄₅₅, *, 27, 8, 1851; 2014 OM₄₅₅, *, 32, 9, 2121; 2014 ON₄₅₅, *, 17, 5, 2239; 2014 OV₄₅₅, *, 26, 7, 2232; 2014 OP₄₅₅, *, 12, 4, 1891; 2014 OQ₄₅₅, *, 22, 7, 2240; 2014 OR₄₅₅, *, 19, 6, 2396; 2014 OS₄₅₅, *, 10, 3, 1892; 2014 OT₄₅₅, *, 11, 3, 1923; 2014 OU₄₅₅, 10, 3, 1929; 2014 OV₄₅₅, *, 25, 8, 3575; 2014 OW₄₅₅, *, 17, 5, 2569; 2014 PS₁, 7, 2, 9; 2014 PR₂, 11, 3, 5; 2014 PX₂, 12, 4, 971; 2014 PZ₂, 12, 3, 25; 2014 PO₃, 8, 2, 5; 2014 PQ₃, 8, 2, 3172; 2014 PN₄, 4, 1, 0; 2014 PC₅, 13, 4, 2307;

2014 PM₅₅, 9, 2, 23; 2014 PA₅₆, 24, 6, 49; 2014 PB₆₀, 3, 1, 0; 2014 PM₆₀, 3, 1, 0; 2014 PA₆₁, 36, 10, 3518; 2014 PE₆₂, 15, 4, 46; 2014 PW₆₂, 4, 1, 0; 2014 PU₆₃, 18, 6, 3514; 2014 PB₆₅, 29, 7, 54; 2014 PH₆₇, 11, 3, 25; 2014 PY₆₇, 4, 1, 0; 2014 PX₆₈, 4, 1, 0; 2014 PS₆₉, 4, 1, 0; 2014 PB₇₀, 4, 1, 0; 2014 PK₇₁, 3, 1, 0; 2014 PM₇₁, 6, 2, 23; 2014 PU₇₁, 6, 2, 7; 2014 PO₇₃, 11, 3, 30; 2014 PS₇₃, 22, 5, 58; 2014 PP₇₈, 22, 6, 67; 2014 PR₇₈, 19, 5, 22; 2014 PX₇₉, 11, 3, 22; 2014 PD₈₀, 18, 4, 48; 2014 PE₈₀, 12, 3, 43; 2014 PG₈₀, 12, 3, 46; 2014 PH₈₀, 7, 2, 23; 2014 PL₈₀, 4, 1, 0; 2014 PV₈₀, 7, 2, 32; 2014 PW₈₀, 11, 3, 15; 2014 PH₈₁, 4, 1, 0; 2014 PO₈₁, 7, 2, 2271; 2014 PN₈₂, 24, 7, 66; 2014 PU₈₂, 6, 2, 21; 2014 PA₈₃, 8, 2, 21; 2014 PC₈₃, 4, 1, 0; 2014 PL₈₃, 22, 6, 45; 2014 PW₈₃, 4, 1, 0; 2014 PZ₈₃, 3, 1, 0; 2014 PB₈₄, 7, 2, 3; 2014 PN₈₄, 3, 1, 0; 2014 PO₈₅, 8, 1, 0; 2014 PP₈₅, 4, 1, 0; 2014 PE₈₆, 3, 1, 0; 2014 PU₈₈, 14, 3, 29; 2014 PO₈₉, 12, 3, 24; 2014 PQ₈₉, 4, 1, 0; 2014 PY₈₉, 15, 4, 81; 2014 PA₉₀, 3, 1, 0; 2014 PM₉₀, 4, 1, 0; 2014 PW₉₀, 3, 1, 0; 2014 PA₉₁, 2, 1, 0; 2014 PO₉₂, 3, 1, 0; 2014 PC₉₃, 3, 1, 0; 2014 PS₉₃, 3, 1, 0; 2014 PE₉₄, 4, 1, 0; 2014 PF₉₄, 10, 3, 1537; 2014 PX₉₄, 8, 2, 4; 2014 PC₉₅, 10, 3, 14; 2014 PL₉₅, 15, 4, 48; 2014 PM₉₅, 15, 4, 48; 2014 PN₉₅, 13, 4, 48; 2014 PO₉₅, 23, 7, 3461; 2014 PP₉₅, 24, 7, 2501; 2014 PQ₉₅, 8, 2, 16; 2014 PR₉₅, 11, 3, 44; 2014 PS₉₅, 14, 4, 46; 2014 PT₉₅, 16, 4, 47; 2014 PU₉₅, 13, 4, 2262; 2014 PV₉₅, 9, 3, 44; 2014 PW₉₅, 39, 9, 2471; 2014 PX₉₅, 20, 6, 2272; 2014 PY₉₅, 25, 7, 2317; 2014 PZ₉₅, 25, 7, 2498; 2014 PA₉₆, 12, 3, 2286; 2014 PB₉₆, 35, 9, 2948; 2014 PC₉₆, 22, 6, 2512; 2014 PD₉₆, 14, 4, 2273; 2014 PE₉₆, 17, 5, 2726; 2014 PF₉₆, 22, 7, 2672; 2014 PG₉₆, 11, 3, 45; 2014 PH₉₆, 16, 4, 2291; 2014 PJ₉₆, 8, 2, 17; 2014 PK₉₆, 15, 4, 1795; 2014 PL₉₆, 12, 4, 2630; 2014 PM₉₆, 24, 7, 2236; 2014 PN₉₆, 16, 5, 1415; 2014 PO₉₆, 21, 6, 1465; 2014 PP₉₆, 39, 11, 2322; 2014 PQ₉₆, 16, 5, 1881; 2014 PR₉₆, 31, 8, 2559; 2014 PS₉₆, 22, 6, 1919; 2014 PT₉₆, 8, 2, 46; 2014 PU₉₆, 22, 7, 1897; 2014 PV₉₆, 18, 5, 1415; 2014 PW₉₆, 19, 6, 2243; 2014 PX₉₆, 16, 4, 1466; 2014 PY₉₆, 28, 7, 1460; 2014 PZ₉₆, 26, 6, 1979; 2014 PA₉₇, 26, 7, 2448; 2014 PB₉₇, 14, 4, 1465; 2014 PC₉₇, 20, 5, 2511; 2014 PD₉₇, 22, 6, 2387; 2014 PE₉₇, 18, 5, 2232; 2014 PF₉₇, 9, 3, 2443; 2014 PG₉₇, 30, 7, 2560; 2014 PH₉₇, 15, 4, 1896; 2014 PJ₉₇, 14, 4, 2359; 2014 QG, 17, 4, 1370; 2014 QM₁, 15, 4, 51; 2014 QE₂, 4, 1, 0; 2014 QO₂, 7, 2, 30; 2014 QW₂, 6, 2, 5; 2014 QP₃, 3, 1, 0; 2014 QS₃, 15, 3, 25; 2014 QT₄, 3, 1, 0; 2014 QX₄, 3, 1, 0; 2014 QO₆, 4, 1, 0; 2014 QD₇, 3, 1, 0; 2014 QY₇, 3, 1, 0; 2014 QQ₈, 3, 1, 0; 2014 QH₉, 19, 6, 2527; 2014 QR₁₀, 4, 1, 0; 2014 QG₁₁, 6, 2, 9; 2014 QL₁₁, 17, 5, 501; 2014 QD₁₃, 3, 1, 0; 2014 QO₁₄, 4, 1, 0; 2014 QT₁₄, 21, 5, 1596; 2014 QH₁₅, 8, 2, 33; 2014 QM₁₅, 10, 3, 996; 2014 QN₁₅, 7, 2, 26; 2014 QO₁₆, 6, 2, 23; 2014 QF₁₉, 4, 1, 0; 2014 QX₁₉, 11, 3, 23; 2014 QE₂₂, 3, 1, 0; 2014 QD₂₃, 3, 1, 0; 2014 QM₂₄, 8, 2, 2; 2014 QE₂₆, 7, 2, 5; 2014 QF₂₆, 3, 1, 0; 2014 QQ₂₆, 8, 2, 60; 2014 QE₂₇, 7, 2, 20; 2014 QX₂₇, 6, 2, 953; 2014 QF₂₈, 15, 4, 35; 2014 QW₂₈, 3, 1, 0; 2014 QE₃₁, 19, 5, 2798; 2014 QS₃₁, 3, 1, 0; 2014 QQ₃₂, 15, 3, 41; 2014 QZ₃₂, 4, 1, 0; 2014 QZ₃₃, 13, 4, 3534; 2014 QC₃₄, 14, 4, 2152; 2014 QP₃₄, 25, 7, 67; 2014 QX₃₄, 4, 1, 0; 2014 QC₃₅, 4, 1, 0; 2014 QJ₃₅, 18, 5, 30; 2014 QH₃₇, 16, 4, 42; 2014 QU₃₇, 18, 5, 30; 2014 QH₃₈, 4, 1, 0; 2014 QJ₃₉, 7, 2, 3082; 2014 QA₄₀, 7, 2, 1329; 2014 QQ₄₀, 18, 5, 56; 2014 QO₄₁, 3, 1, 0; 2014 QH₄₂, 11, 3, 48; 2014 QK₄₂, 3, 1, 0; 2014 QN₄₃, 4, 1, 0; 2014 QW₄₃, 4, 1, 0; 2014 QD₄₄, 9, 3, 23; 2014 QP₄₄, 23, 6, 3036; 2014 QT₄₅, 13, 4, 2242; 2014 QU₄₇, 11, 3, 1543; 2014 QW₄₇, 14, 4, 2536; 2014 QY₄₇, 8, 2, 26; 2014 QE₄₈, 7, 2, 27; 2014 QH₄₈, 43, 11, 3108; 2014 QJ₅₀, 4, 1, 0; 2014 QR₅₀, 7, 2, 23; 2014 QD₅₁, 7, 2, 11; 2014 QA₅₃, 12, 3, 25; 2014 QH₅₃, 13, 4, 975; 2014 QX₅₄, 3, 1, 0; 2014 QK₅₅, 3, 1, 0; 2014 QW₅₆, 23, 6, 3078; 2014 QG₅₇, 4, 1, 0; 2014 QN₅₈, 4, 1, 0; 2014 QW₅₈, 8, 2, 31; 2014 QP₅₉, 4, 1, 0; 2014 QW₅₉, 3, 1, 0; 2014 QZ₅₉, 15, 4, 2233; 2014 QF₆₀, 7, 2, 29; 2014 QG₆₀, 3, 1, 0; 2014 QB₆₁, 7, 2, 31; 2014 QC₆₁, 8, 2, 21; 2014 QL₆₁, 6, 2, 44; 2014 QO₆₁, 13, 4, 2389; 2014 QY₆₁, 8, 2, 8; 2014 QM₆₂, 3, 1, 0; 2014 QV₆₂, 4, 1, 0; 2014 QM₆₃, 3, 1, 0; 2014 QS₆₃, 4, 1, 0; 2014 QA₆₅, 13, 4, 2516; 2014 QC₆₅, 14, 4, 1796; 2014 QM₆₇, 11, 3, 85; 2014 QO₆₈, 10, 3, 34; 2014 QS₆₉, 11, 2, 20; 2014 QB₇₀, 3, 1, 0; 2014 QH₇₀, 11, 3, 2; 2014 QC₇₁, 4, 1, 0; 2014 QR₇₁, 4, 1, 0; 2014 QC₇₂, 28, 7, 3160; 2014 QH₇₂, 3, 1, 0; 2014 QZ₇₂, 4, 1, 0; 2014 QM₇₃, 22, 6, 62; 2014 QT₇₃, 11, 3, 476; 2014 QU₇₃, 17, 5, 3219; 2014 QW₇₃, 7, 2, 22; 2014 QN₇₇, 22, 6, 59; 2014 QO₇₈, 4, 1, 0; 2014 QS₇₈, 6, 2, 23; 2014 QU₇₈, 4, 1, 0; 2014 QP₇₉, 3, 1, 0; 2014 QZ₈₁, 3, 1, 0; 2014 QO₈₃, 3, 1, 0; 2014 QL₈₄, 14, 4, 50; 2014 QJ₈₅, 4, 1, 0; 2014 QC₈₆, 21, 6, 2573; 2014 QX₈₆, 4, 1, 0; 2014 QE₉₁, 3, 1, 0; 2014 QR₉₁, 10, 3, 2194; 2014 QU₉₁, 14, 5, 2963; 2014 QN₉₄, 11, 3, 20; 2014 QU₉₄, 10, 3, 10; 2014 QL₉₆, 15, 4, 9; 2014 QA₉₈, 4, 1, 0; 2014 QF₁₀₀, 7, 1, 0; 2014 QE₁₀₁, 16, 4, 2276; 2014 QF₁₀₂, 11, 3, 31; 2014 QP₁₀₂, 8, 2, 48; 2014 QU₁₀₂, 15, 4, 3127; 2014 QV₁₀₂, 8, 2, 8; 2014 QS₁₀₃, 8, 2, 10; 2014 QN₁₀₄, 8, 2, 3073; 2014 QX₁₀₅, 15, 4, 1563; 2014 QZ₁₀₅, 19, 5, 10; 2014 QY₁₀₆, 4, 1, 0; 2014 QA₁₀₇, 31, 8, 41; 2014 QE₁₀₇, 17, 5, 1485; 2014 QR₁₀₈, 15, 4, 34; 2014 QO₁₀₉, 8, 2, 34; 2014 QH₁₀₉, 3, 1, 0; 2014 QB₁₁₀, 11, 3, 498; 2014 QN₁₁₂, 4, 1, 0; 2014 QY₁₁₂, 4, 1, 0; 2014 QT₁₁₃, 30, 7, 2715; 2014 QU₁₁₃, 8, 2, 3; 2014 QE₁₁₅, 21, 6, 48; 2014 QK₁₁₅, 8, 2, 3; 2014 QW₁₁₆, 3, 1, 0; 2014 QM₁₁₇, 4, 1, 0; 2014 QT₁₁₇, 7, 2, 25; 2014 QA₁₁₈, 11, 3, 3068; 2014 QF₁₁₈, 4, 1, 0; 2014 QG₁₁₈, 14, 4, 965; 2014 QN₁₁₉, 3, 1, 0; 2014 QY₁₁₉, 4, 1, 0; 2014 QZ₁₁₉, 8, 2, 7; 2014 QB₁₂₁, 3, 1, 0; 2014 QQ₁₂₁, 7, 2, 2; 2014 QH₁₂₂, 4, 1, 0; 2014 QJ₁₂₂, 4, 1, 0; 2014 QN₁₂₂, 9, 3, 2722; 2014 QO₁₂₂, 4, 1, 0; 2014 QT₁₂₂, 30, 7, 2952; 2014 QY₁₂₂, 3, 1, 0; 2014 QD₁₂₃, 8, 2, 60; 2014 QA₁₂₄, 3, 1, 0; 2014 QM₁₂₄, 4, 1, 0; 2014 QR₁₂₄, 19, 5, 2471; 2014 QV₁₂₄, 3, 1, 0; 2014 QX₁₂₄, 13, 4, 54; 2014 QG₁₂₅, 9, 3, 51; 2014 QH₁₂₅, 4, 1, 0; 2014 QA₁₂₆, 3, 1, 0; 2014 QA₁₂₈, 4, 1, 0; 2014 QB₁₂₈, 7, 2, 12; 2014 QP₁₂₈, 4, 1, 0; 2014 QA₁₂₉, 3, 1, 0; 2014 QF₁₂₉, 11, 3, 1565; 2014 QA₁₃₀, 4, 1, 0; 2014 QB₁₃₀, 3, 1, 0; 2014 QH₁₃₀, 3, 1, 0; 2014 QQ₁₃₀, 10, 3, 1483; 2014 QS₁₃₀, 7, 2, 15; 2014 QE₁₃₁, 17, 4, 2462; 2014 QF₁₃₁, 24, 6, 82; 2014 QR₁₃₁, 4, 1, 0; 2014 QC₁₃₂, 3, 1, 0; 2014 QO₁₃₂, 2, 1, 0; 2014 QV₁₃₂, 3, 1, 0; 2014 QW₁₃₂,

10, 3, 30; 2014 QP₁₃₃, 15, 4, 32; 2014 QU₁₃₃, 3, 1, 0; 2014 QJ₁₃₄, 7, 2, 26; 2014 QZ₁₃₄, 3, 1, 0; 2014 QG₁₃₅, 23, 6, 74; 2014 QO₁₃₅, 13, 4, 54; 2014 QS₁₃₆, 7, 2, 886; 2014 QZ₁₃₆, 11, 3, 31; 2014 QA₁₃₇, 15, 4, 27; 2014 QC₁₃₈, 3, 1, 0; 2014 QO₁₄₀, 12, 3, 7; 2014 QZ₁₄₀, 4, 1, 0; 2014 QE₁₄₁, 14, 4, 1440; 2014 QU₁₄₁, 3, 1, 0; 2014 QY₁₄₂, 3, 1, 0; 2014 QO₁₄₃, 7, 2, 24; 2014 QY₁₄₃, 10, 3, 24; 2014 QB₁₄₄, 11, 3, 45; 2014 QD₁₄₅, 7, 2, 7; 2014 QO₁₄₅, 3, 1, 0; 2014 QX₁₄₅, 12, 3, 2332; 2014 QE₁₄₆, 7, 1, 0; 2014 QL₁₄₆, 7, 2, 2698; 2014 QS₁₄₆, 21, 7, 3124; 2014 QZ₁₄₆, 11, 3, 2831; 2014 QF₁₄₇, 4, 1, 0; 2014 QY₁₄₈, 10, 3, 32; 2014 QM₁₄₈, 4, 1, 0; 2014 QA₁₄₉, 10, 3, 1539; 2014 QU₁₄₉, 8, 2, 50; 2014 QB₁₅₀, 12, 3, 49; 2014 QE₁₅₀, 7, 2, 21; 2014 QL₁₅₀, 7, 2, 1039; 2014 QU₁₅₀, 4, 1, 0; 2014 QX₁₅₀, 6, 2, 21; 2014 QC₁₅₁, 4, 1, 0; 2014 QE₁₅₁, 3, 1, 0; 2014 QJ₁₅₁, 4, 1, 0; 2014 QX₁₅₁, 3, 1, 0; 2014 QY₁₅₁, 13, 4, 46; 2014 QM₁₅₂, 3, 1, 0; 2014 QP₁₅₂, 18, 5, 46; 2014 QY₁₅₃, 4, 1, 0; 2014 QZ₁₅₅, 8, 2, 15; 2014 QP₁₅₇, 13, 4, 1452; 2014 QN₁₅₈, 17, 5, 2626; 2014 QW₁₅₉, 11, 3, 2269; 2014 QK₁₆₀, 14, 4, 953; 2014 QX₁₆₁, 11, 3, 52; 2014 QE₁₆₂, 6, 2, 979; 2014 QY₁₆₂, 8, 2, 2; 2014 QD₁₆₃, 3, 1, 0; 2014 QF₁₆₃, 8, 2, 18; 2014 QK₁₆₄, 11, 3, 15; 2014 QU₁₆₄, 3, 1, 0; 2014 QF₁₆₅, 4, 1, 0; 2014 QZ₁₆₇, 3, 1, 0; 2014 QC₁₆₉, 4, 1, 0; 2014 QB₁₇₀, 3, 1, 0; 2014 QO₁₇₀, 14, 4, 65; 2014 QZ₁₇₀, 11, 3, 50; 2014 QB₁₇₁, 4, 1, 0; 2014 QK₁₇₃, 11, 3, 36; 2014 QV₁₇₃, 3, 1, 0; 2014 QO₁₇₄, 3, 1, 0; 2014 QQ₁₇₅, 3, 1, 0; 2014 QK₁₇₉, 6, 2, 597; 2014 QY₁₈₀, 10, 3, 29; 2014 QE₁₈₁, 4, 1, 0; 2014 QR₁₈₁, 14, 4, 30; 2014 QN₁₈₂, 7, 2, 924; 2014 QR₁₈₂, 8, 2, 48; 2014 QS₁₈₂, 3, 1, 0; 2014 QY₁₈₂, 4, 1, 0; 2014 QB₁₈₃, 11, 3, 28; 2014 QT₁₈₃, 4, 1, 0; 2014 QZ₁₈₃, 4, 1, 0; 2014 QQ₁₈₄, 3, 1, 0; 2014 QR₁₈₄, 4, 1, 0; 2014 QN₁₈₅, 3, 1, 0; 2014 QP₁₈₅, 18, 5, 2516; 2014 QL₁₈₆, 4, 1, 0; 2014 QQ₁₈₆, 7, 2, 19; 2014 QY₁₈₆, 8, 2, 866; 2014 QZ₁₈₇, 16, 4, 22; 2014 QR₁₈₈, 4, 1, 0; 2014 QH₁₈₉, 10, 3, 1333; 2014 QL₁₉₁, 3, 1, 0; 2014 QR₁₉₂, 7, 2, 4; 2014 QZ₁₉₂, 16, 4, 33; 2014 QE₁₉₃, 7, 2, 1291; 2014 QM₁₉₄, 3, 1, 0; 2014 QO₁₉₄, 7, 2, 10; 2014 QA₁₉₅, 16, 3, 46; 2014 QB₁₉₆, 7, 2, 26; 2014 QD₁₉₆, 11, 3, 26; 2014 QG₁₉₆, 18, 5, 59; 2014 QH₁₉₇, 6, 2, 46; 2014 QO₁₉₇, 6, 2, 10; 2014 QJ₁₉₉, 8, 2, 18; 2014 QH₂₀₀, 18, 5, 30; 2014 QB₂₀₁, 7, 2, 9; 2014 QR₂₀₁, 3, 1, 0; 2014 QF₂₀₆, 4, 1, 0; 2014 QL₂₀₆, 9, 3, 9; 2014 QP₂₀₆, 21, 6, 2993; 2014 QY₂₀₆, 4, 1, 0; 2014 QF₂₀₈, 7, 2, 22; 2014 QG₂₀₈, 7, 2, 6; 2014 QM₂₀₈, 4, 1, 0; 2014 QP₂₀₉, 17, 4, 27; 2014 QZ₂₀₉, 7, 2, 3; 2014 QY₂₁₀, 7, 2, 1029; 2014 QX₂₁₁, 8, 2, 8; 2014 QO₂₁₂, 9, 3, 2557; 2014 QL₂₁₃, 4, 1, 0; 2014 QN₂₁₃, 7, 2, 21; 2014 QQ₂₁₃, 14, 4, 5; 2014 QV₂₁₃, 19, 5, 47; 2014 QK₂₁₄, 3, 1, 0; 2014 QU₂₁₄, 8, 2, 3; 2014 QC₂₁₅, 18, 4, 8; 2014 QJ₂₁₅, 6, 2, 1816; 2014 QD₂₁₆, 7, 2, 2841; 2014 QY₂₁₆, 4, 1, 0; 2014 QE₂₁₇, 3, 1, 0; 2014 QK₂₁₇, 9, 2, 7; 2014 QN₂₁₇, 4, 1, 0; 2014 QM₂₂₀, 16, 4, 22; 2014 QU₂₂₀, 7, 2, 1570; 2014 QX₂₂₀, 7, 2, 19; 2014 QA₂₂₁, 3, 1, 0; 2014 QK₂₂₂, 6, 2, 30; 2014 QT₂₂₂, 8, 2, 27; 2014 QE₂₂₃, 4, 1, 0; 2014 QY₂₂₃, 24, 7, 2322; 2014 QF₂₂₄, 7, 2, 10; 2014 QS₂₂₄, 4, 1, 0; 2014 QX₂₂₅, 3, 1, 0; 2014 QO₂₂₇, 3, 1, 0; 2014 QD₂₃₀, 6, 2, 4; 2014 QE₂₃₁, 4, 1, 0; 2014 QH₂₃₁, 19, 4, 2363; 2014 QC₂₃₂, 4, 1, 0; 2014 QH₂₃₂, 8, 2, 6; 2014 QK₂₃₂, 4, 1, 0; 2014 QS₂₃₂, 11, 3, 1560; 2014 QZ₂₃₂, 9, 3, 25; 2014 QT₂₃₃, 4, 1, 0; 2014 QZ₂₃₃, 9, 3, 1862; 2014 QE₂₃₄, 22, 6, 2680; 2014 QG₂₃₄, 8, 2, 20; 2014 QW₂₃₄, 3, 1, 0; 2014 QF₂₃₅, 8, 2, 1; 2014 QE₂₃₇, 10, 3, 30; 2014 QF₂₃₇, 6, 2, 15; 2014 QG₂₃₇, 4, 1, 0; 2014 QF₂₄₀, 4, 1, 0; 2014 QM₂₄₀, 3, 1, 0; 2014 QA₂₄₁, 7, 2, 15; 2014 QF₂₄₁, 15, 4, 35; 2014 QU₂₄₁, 4, 1, 0; 2014 QC₂₄₂, 7, 2, 21; 2014 QG₂₄₂, 4, 1, 0; 2014 QZ₂₄₂, 3, 1, 0; 2014 QY₂₄₂, 10, 3, 1532; 2014 QA₂₄₃, 7, 2, 983; 2014 QE₂₄₃, 4, 1, 0; 2014 QN₂₄₃, 14, 4, 1838; 2014 QY₂₄₃, 4, 1, 0; 2014 QR₂₄₄, 6, 2, 24; 2014 QT₂₄₅, 7, 2, 7; 2014 QV₂₄₆, 4, 1, 0; 2014 QX₂₄₆, 10, 3, 74; 2014 QF₂₄₇, 3, 1, 0; 2014 QN₂₄₇, 8, 2, 15; 2014 QP₂₄₇, 4, 1, 0; 2014 QF₂₄₈, 4, 1, 0; 2014 QS₂₄₈, 3, 1, 0; 2014 QQ₂₄₉, 8, 2, 2474; 2014 QH₂₅₀, 6, 2, 7; 2014 QA₂₅₁, 17, 5, 2321; 2014 QD₂₅₃, 4, 1, 0; 2014 QR₂₅₃, 4, 1, 0; 2014 QP₂₅₅, 14, 4, 24; 2014 QD

2014 QQ₃₄₂, 7, 2, 7; 2014 QU₃₄₄, 8, 2, 33; 2014 QD₃₄₅, 4, 1, 0; 2014 QR₃₄₆, 7, 2, 1; 2014 QU₃₄₇, 2, 1, 0; 2014 QG₃₄₉, 3, 1, 0; 2014 QS₃₄₉, 13, 4, 30; 2014 QB₃₅₀, 12, 3, 16; 2014 QO₃₅₀, 3, 1, 0; 2014 QX₃₅₀, 16, 4, 34; 2014 QZ₃₅₀, 7, 1, 0; 2014 QF₃₅₁, 4, 1, 0; 2014 QL₃₅₁, 4, 1, 0; 2014 QA₃₅₂, 3, 1, 0; 2014 QM₃₅₂, 15, 4, 56; 2014 QD₃₅₄, 16, 4, 27; 2014 QE₃₅₄, 11, 2, 7; 2014 QH₃₅₆, 4, 1, 0; 2014 QN₃₅₆, 15, 3, 24; 2014 QX₃₅₇, 8, 2, 6; 2014 QB₃₅₈, 4, 1, 0; 2014 QR₃₅₉, 7, 2, 21; 2014 QE₃₆₁, 15, 5, 1559; 2014 QE₃₆₃, 3, 1, 0; 2014 QC₃₆₄, 3, 1, 0; 2014 QU₃₆₅, 20, 6, 62; 2014 QL₃₆₆, 8, 2, 2; 2014 QN₃₆₇, 30, 7, 33; 2014 QP₃₆₇, 11, 3, 24; 2014 QR₃₆₇, 6, 2, 1023; 2014 QA₃₆₈, 4, 1, 0; 2014 QX₃₆₈, 3, 1, 0; 2014 QY₃₆₉, 4, 1, 0; 2014 QD₃₇₀, 18, 5, 30; 2014 QE₃₇₀, 3, 1, 0; 2014 QS₃₇₀, 4, 1, 0; 2014 QT₃₇₀, 4, 1, 0; 2014 QZ₃₇₀, 3, 1, 0; 2014 QN₃₇₁, 4, 1, 0; 2014 QR₃₇₁, 12, 3, 21; 2014 QE₃₇₂, 4, 1, 0; 2014 QF₃₇₂, 2, 1, 0; 2014 QT₃₇₂, 27, 7, 33; 2014 QY₃₇₂, 6, 2, 6; 2014 QO₃₇₃, 10, 3, 2011; 2014 QG₃₇₄, 12, 3, 24; 2014 QM₃₇₄, 7, 2, 29; 2014 QQ₃₇₄, 4, 1, 0; 2014 QD₃₇₇, 3, 1, 0; 2014 QH₃₇₈, 4, 1, 0; 2014 QH₃₇₉, 23, 5, 33; 2014 QY₃₈₀, 7, 2, 51; 2014 QS₃₈₁, 8, 2, 15; 2014 QE₃₈₂, 20, 6, 50; 2014 QO₃₈₂, 14, 3, 15; 2014 QA₃₈₃, 30, 7, 53; 2014 QR₃₈₃, 4, 1, 0; 2014 QV₃₈₃, 11, 3, 30; 2014 QY₃₈₃, 15, 4, 40; 2014 QY₃₈₄, 6, 2, 15; 2014 QM₃₈₇, 3, 1, 0; 2014 QX₃₈₇, 8, 2, 52; 2014 QE₃₈₈, 12, 3, 29; 2014 QN₃₈₈, 15, 4, 32; 2014 QZ₃₈₈, 3, 1, 0; 2014 QH₃₈₉, 6, 2, 23; 2014 QA₃₉₁, 11, 3, 57; 2014 QP₃₉₁, 4, 1, 0; 2014 QU₃₉₁, 3, 1, 0; 2014 QF₃₉₃, 6, 2, 5; 2014 QC₃₉₃, 14, 4, 62; 2014 QJ₃₉₃, 7, 1, 0; 2014 QM₃₉₃, 16, 4, 107; 2014 QR₃₉₅, 9, 3, 611; 2014 QU₃₉₅, 7, 2, 11; 2014 QP₃₉₆, 4, 1, 0; 2014 QR₃₉₆, 3, 1, 0; 2014 QD₃₉₇, 4, 1, 0; 2014 QU₃₉₇, 9, 3, 30; 2014 QV₃₉₈, 4, 1, 0; 2014 QK₃₉₉, 11, 3, 10; 2014 QR₃₉₉, 7, 2, 7; 2014 QX₃₉₉, 3, 1, 0; 2014 QE₄₀₀, 4, 1, 0; 2014 QF₄₀₀, 3, 1, 0; 2014 QR₄₀₀, 19, 4, 1516; 2014 QE₄₀₁, 14, 3, 17; 2014 QQ₄₀₁, 20, 6, 2464; 2014 QQ₄₀₂, 12, 3, 4; 2014 QN₄₀₃, 15, 4, 34; 2014 QV₄₀₃, 3, 1, 0; 2014 QH₄₀₄, 10, 3, 22; 2014 QJ₄₀₄, 4, 1, 0; 2014 QP₄₀₄, 4, 1, 0; 2014 QV₄₀₅, 3, 1, 0; 2014 QW₄₀₆, 12, 3, 22; 2014 QX₄₀₆, 7, 2, 23; 2014 QP₄₀₈, 7, 2, 23; 2014 QS₄₀₉, 21, 6, 2589; 2014 QC₄₁₀, 3, 1, 0; 2014 QY₄₁₀, 7, 2, 4; 2014 QA₄₁₁, 6, 2, 7; 2014 QL₄₁₁, 7, 2, 24; 2014 QP₄₁₂, 3, 1, 0; 2014 QS₄₁₃, 8, 2, 48; 2014 QO₄₁₅, 10, 3, 25; 2014 QR₄₁₅, 4, 1, 0; 2014 QT₄₁₅, 4, 1, 0; 2014 QD₄₁₆, 11, 3, 1417; 2014 QF₄₁₉, 14, 3, 27; 2014 QJ₄₂₀, 12, 3, 28; 2014 QQ₄₂₀, 18, 5, 2743; 2014 QU₄₂₀, 7, 2, 29; 2014 QX₄₂₀, 4, 1, 0; 2014 QP₄₂₁, 24, 7, 44; 2014 QS₄₂₁, 13, 4, 83; 2014 QY₄₂₁, 8, 2, 48; 2014 QU₄₂₂, 4, 1, 0; 2014 QW₄₂₂, 15, 4, 1596; 2014 QP₄₂₃, 12, 4, 2162; 2014 QK₄₂₄, 3, 1, 0; 2014 QZ₄₂₆, 12, 3, 19; 2014 QH₄₂₇, 6, 2, 4; 2014 QY₄₂₇, 4, 1, 0; 2014 QF₄₂₈, 4, 1, 0; 2014 QL₄₂₈, 3, 1, 0; 2014 QC₄₂₉, 4, 1, 0; 2014 QU₄₂₉, 8, 2, 4; 2014 QY₄₂₉, 4, 1, 0; 2014 QL₄₃₀, 12, 3, 32; 2014 QR₄₃₀, 10, 3, 562; 2014 QB₄₃₁, 12, 3, 1326; 2014 QE₄₃₁, 12, 3, 29; 2014 QR₄₃₂, 6, 2, 17; 2014 QZ₄₃₂, 13, 4, 35; 2014 QR₄₃₄, 4, 1, 0; 2014 QU₄₃₆, 11, 3, 66; 2014 QM₄₃₇, 8, 2, 16; 2014 QJ₄₃₈, 8, 2, 4; 2014 QM₄₃₈, 10, 3, 29; 2014 QC₄₃₉, 3, 1, 0; 2014 QW₄₄₁, 4, 1, 0; 2014 QV₄₄₂, 3, 1, 0; 2014 QX₄₄₂, 8, 2, 6; 2014 QZ₄₄₂, 3, 1, 0; 2014 QE₄₄₄, 7, 2, 975; 2014 QA₄₄₅, 3, 1, 0; 2014 QG₄₄₆, 7, 2, 52; 2014 QW₄₄₆, 7, 2, 3160; 2014 QY₄₄₆, 4, 1, 0; 2014 QA₄₄₇, 3, 1, 0; 2014 QP₄₅₀, 3, 1, 0; 2014 QV₄₅₀, 3, 1, 0; 2014 QO₄₅₃, 4, 1, 0; 2014 QN₄₅₄, 6, 2, 21; 2014 QG₄₆₀, 4, 1, 0; 2014 QN₄₆₀, 6, 2, 29; 2014 QD₄₆₃, 27, 6, 30; 2014 QA₄₆₄, 8, 2, 1; 2014 QO₄₆₆, 4, 1, 0; 2014 QE₄₇₀, 9, 3, 28; 2014 QK₄₇₀, 3, 1, 0; 2014 QM₄₇₁, 4, 1, 0; 2014 QR₄₇₂, 3, 1, 0; 2014 QA₄₇₄, 4, 1, 0; 2014 QX₄₇₄, 3, 1, 0; 2014 QC₄₇₅, 10, 3, 2583; 2014 QO₄₇₅, 12, 3, 3571; 2014 QT₄₇₅, 3, 1, 0; 2014 QO₄₇₆, 11, 3, 26; 2014 QA₄₇₇, 6, 2, 2; 2014 QN₄₇₉, 11, 3, 2507; 2014 QE₄₈₀, 32, 9, 68; 2014 QK₄₈₀, 4, 1, 0; 2014 QM₄₈₀, 28, 6, 552; 2014 QO₄₈₀, 12, 4, 9; 2014 QB₄₈₁, 4, 1, 0; 2014 QM₄₈₁, 3, 1, 0; 2014 QJ₄₈₂, 8, 2, 25; 2014 QB₄₈₃, 8, 1, 0; 2014 QO₄₈₃, 25, 6, 51; 2014 QP₄₈₃, 3, 1, 0; 2014 QY₄₈₃, 10, 3, 24; 2014 QB₄₈₄, 14, 4, 1538; 2014 QM₄₈₄, 11, 3, 29; 2014 QS₄₈₄, 7, 2, 30; 2014 QU₄₈₅, 17, 4, 1500; 2014 QT₄₈₆, 4, 1, 0; 2014 QX₄₈₆, 6, 2, 24; 2014 QB₄₈₈, 4, 1, 0; 2014 QV₄₈₈, 11, 3, 25; 2014 QD₄₈₉, 3, 1, 0; 2014 QM₄₈₉, 4, 1, 0; 2014 QQ₄₈₉, 7, 2, 15; 2014 QN₄₉₀, 12, 4, 25; 2014 QV₄₉₀, 3, 1, 0; 2014 QH₄₉₁, 4, 1, 0; 2014 QK₄₉₁, 7, 2, 26; 2014 QQ₄₉₁, 16, 5, 1995; 2014 QA₄₉₃, 21, 6, 3004; 2014 QP₄₉₃, 7, 2, 1012; 2014 QS₄₉₃, 7, 2, 22; 2014 QO₄₉₅, 15, 4, 19; 2014 QP₄₉₅, 12, 2, 1; 2014 QC₄₉₅, 25, 7, 57; 2014 QY₄₉₅, 16, 4, 27; 2014 QM₄₉₆, 7, 2, 13; 2014 QR₄₉₆, 4, 1, 0; 2014 QY₄₉₆, 4, 1, 0; 2014 QL₄₉₇, 3, 1, 0; 2014 QN₄₉₇, 4, 1, 0; 2014 QY₄₉₇, 19, 4, 36; 2014 QE₄₉₈, 4, 1, 0; 2014 QF₄₉₈, 4, 1, 0; 2014 QJ₄₉₈, 3, 1, 0; 2014 QO₄₉₈, 4, 1, 0; 2014 QY₄₉₈, 20, 4, 60; 2014 QA₄₉₉, 3, 1, 0; 2014 QE₄₉₉, 11, 3, 26; 2014 QO₄₉₉, 3, 1, 0; 2014 QT₄₉₉, 4, 1, 0; 2014 QC₅₀₀, 4, 1, 0; 2014 QD₅₀₀, 11, 3, 42; 2014 QS₅₀₀, 22, 5, 64; 2014 QW₅₀₀, 4, 1, 0; 2014 QX₅₀₀, 3, 1, 0; 2014 QY₅₀₀, 11, 3, 966; 2014 QF₅₀₁, 7, 2, 946; 2014 QW₅₀₁, 7, 2, 2; 2014 QK₅₀₂, 3, 1, 0; 2014 QB₅₀₃, 4, 1, 0; 2014 QC₅₀₄, 11, 3, 404; 2014 QU₅₀₄, 6, 2, 1; 2014 QH₅₀₆, 3, 1, 0; 2014 QN₅₀₆, 7, 2, 22; 2014 QV₅₀₆, 12, 4, 31; 2014 QA₅₀₇, 7, 2, 24; 2014 QS₅₀₇, 3, 1, 0; 2014 QC₅₀₈, 4, 1, 0; 2014 QN₅₀₈, 3, 1, 0; 2014 QT₅₀₈, 3, 1, 0; 2014 QV₅₀₈, 3, 1, 0; 2014 QH₅₀₉, 4, 1, 0; 2014 QU₅₀₉, 3, 1, 0; 2014 QW₅₀₉, 3, 1, 0; 2014 QA₅₁₀, 4, 1, 0; 2014 QC₅₁₀, 5, 2, 469; 2014 QG₅₁₀, 3, 1, 0; 2014 QM₅₁₀, 3, 1, 0; 2014 QN₅₁₀, 3, 1, 0; 2014 QO₅₁₀, 15, 3, 2011; 2014 QZ₅₁₁, 3, 1, 0; 2014 QD₅₁₂, 3, 1, 0; 2014 QY₅₁₂, 3, 1, 0; 2014 QC₅₁₃, 3, 1, 0; 2014 QF₅₁₃, 3, 1, 0; 2014 QC₅₁₄, 4, 1, 0; 2014 QE₅₁₄, 4, 1, 0; 2014 QT₅₁₄, 4, 1, 0; 2014 QJ₅₁₅, 3, 1, 0; 2014 QD₅₁₆, 4, 1, 0; 2014 QN₅₁₆, 12, 4, 39; 2014 QH₅₁₇, 6, 2, 13; 2014 QN₅₁₇, 3, 1, 0; 2014 QY₅₁₈, 4, 1, 0; 2014 QS₅₂₁, 3, 1, 0; 2014 QM₅₂₂, 8, 2, 5; 2014 QU₅₂₂, 3, 1, 0; 2014 QV₅₂₃, 6, 2, 17; 2014 QB₅₂₄, 4, 1, 0; 2014 QP₅₂₄, 30, 6, 54; 2014 QW₅₂₄, 4, 1, 0; 2014 QC₅₂₅, 4, 1, 0; 2014 QM₅₂₅, 4, 1, 0; 2014 QN₅₂₇, 12, 2, 30; 2014 QY₅₂₇, 3, 1, 0; 2014 QY₅₂₈, 7, 2, 6; 2014 QD₅₂₉, 4, 1, 0; 2014 QE₅₂₉, 4, 1, 0; 2014 QF₅₂₉, 10, 2, 29; 2014 QL₅₂₉, 3, 1, 0; 2014 QP₅₂₉, 4, 1, 0; 2014 QX₅₂₉, 3, 1, 0; 2014 QC₅₃₀, 4, 1, 0; 2014 QF₅₃₀, 21, 6, 39; 2014 QG₅₃₀, 4, 1, 0; 2014 QH₅₃₀, 15, 4, 21; 2014 QN₅₃₀, 3, 1, 0; 2014 QO₅₃₀, 6, 2, 8; 2014 QV₅₃₀, 10, 3, 18; 2014 QK₅₃₁, 6, 2, 25; 2014 QQ₅₃₁, 3, 1, 0; 2014 QK₅₃₂, 6, 2, 883; 2014 QK₅₃₃, 4, 1, 0; 2014 QP₅₃₃,

3, 1, 0; 2014 QQ₅₃₃, 4, 1, 0; 2014 QU₅₃₃, 3, 1, 0; 2014 QL₅₃₄, 10, 3, 16; 2014 QS₅₃₄, 3, 1, 0; 2014 QD₅₃₆, 2, 1, 0; 2014 QM₅₃₆, 3, 1, 0; 2014 QG₅₄₁, 8, 2, 9; 2014 QH₅₄₁, 3, 1, 0; 2014 QW₅₄₁, 4, 1, 0; 2014 QA₅₄₂, 4, 1, 0; 2014 QO₅₄₃, 14, 4, 3459; 2014 QT₅₄₃, 19, 5, 1538; 2014 QA₅₄₄, 3, 1, 0; 2014 QC₅₄₅, 11, 2, 933; 2014 QH₅₄₅, 14, 4, 27; 2014 QK₅₄₅, 13, 4, 2484; 2014 QM₅₄₅, 14, 4, 965; 2014 QU₅₄₅, 7, 2, 1306; 2014 QW₅₄₅, 8, 2, 2848; 2014 QC₅₄₆, 8, 2, 2630; 2014 QC₅₄₇, 3, 1, 0; 2014 QQ₅₄₇, 11, 3, 12; 2014 QH₅₄₈, 8, 2, 6; 2014 QV₅₄₈, 7, 2, 12; 2014 QF₅₄₉, 15, 4, 28; 2014 QH₅₄₉ *, 10, 3, 26; 2014 QJ₅₄₉ *, 14, 4, 26; 2014 QK₅₄₉ *, 14, 4, 31; 2014 QL₅₄₉ *, 7, 2, 1778; 2014 QM₅₄₉ *, 21, 6, 2220; 2014 QN₅₄₉ *, 23, 5, 2425; 2014 QO₅₄₉ *, 18, 6, 2820; 2014 QP₅₄₉ *, 13, 4, 1836; 2014 QQ₅₄₉ *, 26, 7, 2425; 2014 QR₅₄₉ *, 7, 2, 22; 2014 QS₅₄₉ *, 12, 4, 916; 2014 QT₅₄₉ *, 13, 4, 979; 2014 QU₅₄₉ *, 14, 4, 1830; 2014 QV₅₄₉ *, 15, 4, 480; 2014 QW₅₄₉, 10, 3, 2360; 2014 QX₅₄₉ *, 14, 4, 2246; 2014 QY₅₄₉ *, 28, 7, 2474; 2014 QZ₅₄₉ *, 22, 6, 2245; 2014 QA₅₅₀, 18, 5, 51; 2014 QZ₅₅₀ *, 18, 6, 2301; 2014 QC₅₅₀ *, 12, 3, 30; 2014 QD₅₅₀ *, 14, 4, 30; 2014 QE₅₅₀ *, 16, 4, 30; 2014 QF₅₅₀ *, 11, 3, 28; 2014 QG₅₅₀ *, 14, 4, 30; 2014 QH₅₅₀ *, 33, 10, 2540; 2014 QJ₅₅₀ *, 10, 3, 62; 2014 QK₅₅₀ *, 6, 2, 22; 2014 QL₅₅₀ *, 20, 6, 3048; 2014 QM₅₅₀ *, 17, 5, 2240; 2014 QN₅₅₀ *, 26, 9, 2258; 2014 QO₅₅₀ *, 18, 5, 2301; 2014 QP₅₅₀ *, 28, 8, 2445; 2014 QQ₅₅₀ *, 36, 9, 2503; 2014 QR₅₅₀ *, 60, 4, 1839; 2014 QS₅₅₀ *, 31, 9, 2513; 2014 QT₅₅₀ *, 22, 6, 2482; 2014 QU₅₅₀ *, 30, 8, 3308; 2014 QV₅₅₀, 30, 8, 2708; 2014 QW₅₅₀ *, 12, 3, 2275; 2014 QX₅₅₀ *, 17, 5, 1900; 2014 QY₅₅₀, 14, 4, 2276; 2014 QZ₅₅₀ *, 28, 8, 2339; 2014 QA₅₅₁, 7, 2, 11; 2014 QB₅₅₁ *, 12, 4, 2223; 2014 QC₅₅₁ *, 22, 6, 2281; 2014 QD₅₅₁ *, 15, 4, 2242; 2014 QE₅₅₁ *, 34, 10, 2396; 2014 QF₅₅₁ *, 40, 11, 2513; 2014 QG₅₅₁ *, 16, 4, 2446; 2014 QH₅₅₁ *, 30, 9, 2517; 2014 QJ₅₅₁ *, 14, 4, 2447; 2014 QK₅₅₁ *, 22, 7, 2935; 2014 QL₅₅₁ *, 35, 10, 2980; 2014 QM₅₅₁ *, 24, 7, 2499; 2014 QN₅₅₁ *, 30, 8, 2508; 2014 QP₅₅₁ *, 33, 8, 2899; 2014 QQ₅₅₁ *, 28, 7, 2503; 2014 QR₅₅₁, 11, 3, 2452; 2014 QS₅₅₁ *, 14, 4, 2506; 2014 QT₅₅₁ *, 13, 4, 941; 2014 QU₅₅₁ *, 21, 5, 2064; 2014 QV₅₅₁ *, 33, 9, 2538; 2014 QW₅₅₁ *, 15, 5, 1779; 2014 QX₅₅₁ *, 14, 4, 1454; 2014 QY₅₅₁ *, 10, 3, 2303; 2014 QZ₅₅₁ *, 7, 2, 26; 2014 QA₅₅₂ *, 10, 3, 2301; 2014 QB₅₅₂ *, 22, 6, 1799; 2014 QC₅₅₂ *, 16, 5, 2432; 2014 QD₅₅₂ *, 14, 4, 2103; 2014 QE₅₅₂ *, 13, 4, 559; 2014 QF₅₅₂ *, 19, 5, 3601; 2014 QG₅₅₂, 16, 4, 1937; 2014 QH₅₅₂ *, 10, 3, 1422; 2014 QI₅₅₂ *, 19, 5, 2743; 2014 QJ₅₅₂ *, 20, 6, 2212; 2014 QL₅₅₂, 11, 3, 1382; 2014 QM₅₅₂ *, 21, 6, 2208; 2014 QN₅₅₂ *, 11, 3, 1443; 2014 QO₅₅₂ *, 10, 3, 23; 2014 QP₅₅₂ *, 16, 4, 1947; 2014 QQ₅₅₂ *, 17, 5, 1976; 2014 QR₅₅₂ *, 14, 4, 1884; 2014 QS₅₅₂ *, 8, 2, 25; 2014 QT₅₅₂ *, 11, 3, 2360; 2014 QU₅₅₂ *, 18, 5, 2280; 2014 QV₅₅₂ *, 15, 4, 2250; 2014 QW₅₅₂ *, 17, 5, 1444; 2014 QX₅₅₂ *, 15, 5, 2305; 2014 QY₅₅₂ *, 11, 3, 1298; 2014 QZ₅₅₂ *, 11, 3, 1450; 2014 QA₅₅₃, 14, 4, 2112; 2014 QB₅₅₃, 10, 3, 2059; 2014 QC₅₅₃ *, 18, 5, 2515; 2014 QD₅₅₃ *, 10, 3, 1452; 2014 QE₅₅₃ *, 14, 4, 2072; 2014 QF₅₅₃ *, 11, 3, 889; 2014 QG₅₅₃ *, 13, 3, 1914; 2014 QH₅₅₃ *, 16, 5, 1569; 2014 QJ₅₅₃ *, 15, 5, 1857; 2014 QK₅₅₃ *, 25, 6, 1438; 2014 QL₅₅₃ *, 14, 5, 1976; 2014 QM₅₅₃ *, 8, 2, 25; 2014 QN₅₅₃ *, 14, 4, 1866; 2014 QO₅₅₃ *, 12, 2, 21; 2014 QP₅₅₃ *, 14, 4, 505; 2014 QQ₅₅₃, 10, 3, 1425; 2014 QR₅₅₃ *, 18, 4, 2483; 2014 QS₅₅₃ *, 11, 3, 1568; 2014 QT₅₅₃ *, 16, 4, 1843; 2014 QU₅₅₃, 7, 2, 2198; 2014 QV₅₅₃ *, 15, 4, 2366; 2014 QW₅₅₃ *, 8, 2, 24; 2014 QX₅₅₃ *, 18, 5, 1827; 2014 QY₅₅₃ *, 14, 4, 2065; 2014 QZ₅₅₃ *, 13, 4, 1081; 2014 QA₅₅₄ *, 8, 2, 1822; 2014 QB₅₅₄ *, 11, 3, 2366; 2014 QC₅₅₄ *, 22, 5, 2509; 2014 QD₅₅₄ *, 12, 3, 495; 2014 QE₅₅₄ *, 19, 5, 3599; 2014 QF₅₅₄ *, 15, 4, 2481; 2014 QG₅₅₄ *, 18, 4, 1441; 2014 QH₅₅₄ *, 23, 7, 2419; 2014 QJ₅₅₄ *, 8, 2, 28; 2014 QK₅₅₄ *, 15, 5, 1977; 2014 QL₅₅₄ *, 10, 3, 2216; 2014 QM₅₅₄ *, 21, 6, 1386; 2014 QN₅₅₄ *, 13, 3, 940; 2014 QO₅₅₄ *, 18, 5, 972; 2014 QQ₅₅₄ *, 18, 5, 2218; 2014 QR₅₅₄ *, 17, 5, 2302; 2014 QS₅₅₄ *, 30, 9, 2450; 2014 QT₅₅₄ *, 17, 5, 2510; 2014 QU₅₅₄ *, 19, 5, 2483; 2014 QV₅₅₄ *, 36, 11, 2988; 2014 QW₅₅₄ *, 10, 3, 911; 2014 QX₅₅₄ *, 26, 6, 971; 2014 QY₅₅₄ *, 19,

9, 3, 3076; 2014 RF₁₂, 4, 1, 0; 2014 RV₁₃, 7, 2, 48; 2014 RE₁₄, 9, 3, 20; 2014 RL₁₄, 15, 4, 21; 2014 RS₁₄, 7, 2, 12; 2014 RT₁₄, 17, 5, 52; 2014 RV₁₄, 3, 1, 0; 2014 RZ₁₅, 17, 3, 10; 2014 RO₁₇, 8, 2, 34; 2014 RC₁₈, 18, 4, 1279; 2014 RJ₁₈, 41, 11, 741; 2014 RR₁₉, 12, 3, 7; 2014 RY₁₉, 8, 2, 1; 2014 RV₂₀, 20, 5, 62; 2014 RX₂₀, 7, 2, 1561; 2014 RA₂₈, 6, 2, 49; 2014 RC₂₈, 15, 4, 2517; 2014 RF₂₈, 19, 4, 2498; 2014 RJ₂₉, 3, 1, 0; 2014 RK₂₉, 4, 1, 0; 2014 RK₃₂, 14, 4, 48; 2014 RR₃₄, 3, 1, 0; 2014 RV₃₅, 4, 1, 0; 2014 RQ₃₇, 9, 3, 28; 2014 RD₄₀, 15, 3, 21; 2014 RW₄₁, 4, 1, 0; 2014 RX₄₁, 3, 1, 0; 2014 RJ₄₂, 15, 4, 26; 2014 RX₄₂, 3, 1, 0; 2014 RV₄₃, 7, 2, 55; 2014 RZ₄₄, 14, 4, 2090; 2014 RA₄₅, 11, 3, 9; 2014 RR₄₅, 7, 2, 6; 2014 RX₄₅, 18, 5, 2505; 2014 RY₄₆, 15, 3, 29; 2014 RS₄₇, 3, 1, 0; 2014 RC₅₁, 8, 2, 27; 2014 RE₅₁, 10, 3, 2220; 2014 RG₅₁, 8, 2, 4; 2014 RP₅₁, 15, 4, 2246; 2014 RW₅₁, 4, 1, 0; 2014 RZ₅₁, 10, 3, 1533; 2014 RB₅₃, 3, 1, 0; 2014 RW₅₃, 10, 3, 22; 2014 RT₅₄, 4, 1, 0; 2014 RU₅₇, 13, 4, 49; 2014 RM₅₈, 17, 5, 1861; 2014 RT₅₈, 3, 1, 0; 2014 RA₅₉, 11, 3, 23; 2014 RL₅₉, 15, 3, 15; 2014 RG₆₀, 7, 2, 1754; 2014 RA₆₁, 15, 4, 54; 2014 RK₆₂, 4, 1, 0; 2014 RA₆₄, 16, 4, 2371; 2014 RW₆₇, 3, 1, 0; 2014 RE₇₀, 3, 1, 0; 2014 RR₇₀, 6, 2, 8; 2014 RZ₇₀, 3, 1, 0; 2014 RE₇₁, 3, 1, 0; 2014 RN₇₁, 3, 1, 0; 2014 RS₇₁, 7, 2, 30; 2014 RS₇₂, 4, 1, 0; 2014 RZ₇₂, 10, 3, 32; 2014 RP₇₃, 3, 1, 0; 2014 RS₇₃, 3, 1, 0; 2014 RA₇₄, 4, 1, 0; 2014 RE₇₄, 4, 1, 0; 2014 RG₇₄, 3, 1, 0; 2014 RJ₇₄, 3, 1, 0; 2014 RX₇₄, 6, 2, 18; 2014 RA₇₅, 4, 1, 0; 2014 RC₇₅, 4, 1, 0; 2014 RU₇₅, 3, 1, 0; 2014 RV₇₅, 8, 2, 25; 2014 RV₇₆, 8, 2, 16; 2014 RF₇₇, 11, 3, 10; 2014 RQ₇₇, 4, 1, 0; 2014 RA₇₉, 3, 1, 0; 2014 RV₇₉, 3, 1, 0; 2014 RL₈₀, 3, 1, 0; 2014 RM₈₂, 15, 4, 965; 2014 RF₈₃, 4, 1, 0; 2014 RH₈₃ *, 15, 4, 56; 2014 RJ₈₃, 13, 4, 2739; 2014 RK₈₃, 15, 4, 2415; 2014 RL₈₃ *, 22, 6, 2235; 2014 RM₈₃, 22, 5, 2420; 2014 RN₈₃ *, 17, 5, 2319; 2014 RO₈₃ *, 29, 8, 3162; 2014 RP₈₃ *, 6, 2, 16; 2014 RQ₈₃ *, 19, 5, 536; 2014 RR₈₃, 12, 4, 2241; 2014 RS₈₃, 11, 3, 951; 2014 RT₈₃ *, 29, 7, 2405; 2014 RU₈₃, 9, 3, 1418; 2014 RV₈₃ *, 12, 3, 1821; 2014 RW₈₃, 11, 3, 2985; 2014 RX₈₃ *, 7, 2, 17; 2014 RY₈₃ *, 18, 5, 2354; 2014 RZ₈₃, 14, 4, 1953; 2014 RA₈₄, 4, 1, 0; 2014 RB₈₄, 17, 5, 1911; 2014 RC₈₄, 7, 2, 1502; 2014 RD₈₄, 10, 3, 1419; 2014 RE₈₄ *, 12, 4, 1446; 2014 RF₈₄ *, 4, 1, 0; 2014 RG₈₄, 18, 4, 475; 2014 RH₈₄ *, 21, 5, 1406; 2014 RJ₈₄ *, 13, 4, 1401; 2014 RK₈₄ *, 12, 3, 1439; 2014 RL₈₄ *, 22, 6, 2528; 2014 RM₈₄, 21, 6, 2524; 2014 RN₈₄ *, 6, 2, 1441; 2014 RO₈₄ *, 21, 6, 2454; 2014 RP₈₄ *, 22, 6, 1969; 2014 RQ₈₄, 8, 2, 31; 2014 RR₈₄ *, 39, 11, 1881; 2014 RS₈₄ *, 10, 3, 1446; 2014 RT₈₄ *, 27, 8, 2860; 2014 RU₈₄ *, 12, 4, 1439; 2014 RV₈₄ *, 7, 2, 1441; 2014 RW₈₄, 14, 3, 567; 2014 RX₈₄ *, 13, 4, 2124; 2014 RY₈₄ *, 23, 7, 2355; 2014 RZ₈₄ *, 19, 5, 1851; 2014 RA₈₅, 15, 4, 1417; 2014 RB₈₅, 26, 7, 2299; 2014 RC₈₅ *, 18, 5, 2532; 2014 RD₈₅ *, 24, 7, 2285; 2014 RE₈₅ *, 22, 5, 1766; 2014 RF₈₅ *, 18, 5, 1913; 2014 RG₈₅ *, 18, 5, 1885; 2014 RH₈₅, 3, 1, 0; 2014 SU₃, 7, 2, 2207; 2014 SK₄, 3, 1, 0; 2014 SN₅, 7, 2, 26; 2014 SW₅, 4, 1, 0; 2014 SX₅, 6, 2, 2420; 2014 ST₆, 12, 3, 50; 2014 SD₈, 17, 5, 1979; 2014 SV₈, 13, 4, 2076; 2014 SE₉, 8, 2, 1897; 2014 SH₁₀, 7, 2, 2; 2014 SS₁₁, 4, 1, 0; 2014 SW₁₁, 3, 1, 0; 2014 SP₁₂, 4, 1, 0; 2014 SD₁₃, 4, 1, 0; 2014 ST₁₄, 4, 1, 0; 2014 SV₁₄, 3, 1, 0; 2014 SW₁₅, 3, 1, 0; 2014 SN₁₆, 15, 3, 941; 2014 SS₁₆, 22, 6, 33; 2014 SJ₁₇, 4, 1, 0; 2014 SL₁₇, 4, 1, 0; 2014 ST₁₇, 10, 3, 50; 2014 SH₁₉, 4, 1, 0; 2014 SG₂₁, 14, 4, 1804; 2014 SL₂₂, 13, 4, 37; 2014 SO₂₂, 11, 3, 15; 2014 SE₂₃, 3, 1, 0; 2014 SP₂₄, 6, 2, 5; 2014 SX₂₄, 4, 1, 0; 2014 SZ₂₄, 7, 2, 1; 2014 SC₂₅, 3, 1, 0; 2014 SD₂₅, 4, 1, 0; 2014 SK₂₅, 8, 2, 15; 2014 SJ₂₆, 6, 2, 8; 2014 SW₂₆, 3, 1, 0; 2014 SC₂₇, 3, 1, 0; 2014 SN₂₇, 3, 1, 0; 2014 SC₂₈, 11, 3, 19; 2014 SZ₂₉, 4, 1, 0; 2014 SA₃₀, 4, 1, 0; 2014 SG₃₁, 14, 4, 36; 2014 SF₃₂, 6, 2, 5; 2014 SC₃₂, 15, 5, 1957; 2014 SL₃₂, 19, 5, 1532; 2014 SA₃₃, 6, 2, 532; 2014 SE₃₃, 3, 1, 0; 2014 SL₃₃, 15, 4, 44; 2014 SK₃₄, 16, 4, 981; 2014 SB₃₅, 4, 1, 0; 2014 SO₃₅, 11, 3, 25; 2014 SU₃₅, 4, 1, 0; 2014 SV₃₆, 3, 1, 0; 2014 SF₃₇, 4, 1, 0; 2014 SD₄₀, 3, 1, 0; 2014 SG₄₀, 2, 1, 0; 2014 SB₄₁, 3, 1, 0; 2014 SN₄₁, 3, 1, 0; 2014 SP₄₁, 3, 1, 0; 2014 SU₄₂, 7, 2, 20; 2014 SY₄₂, 17, 5, 2442; 2014 SC₄₃, 4, 1, 0; 2014 SD₄₃, 3, 1, 0; 2014 SZ₄₃, 4, 1, 0; 2014 SU₄₄, 22, 6, 2725; 2014 SF₄₅, 4, 1, 0; 2014 SX₄₅, 18, 5, 38; 2014 SE₄₆, 20, 6, 2353; 2014 SD₄₇, 4, 1, 0; 2014 SL₄₉, 3, 1, 0; 2014 ST₄₉, 22, 6, 2756; 2014 SL₅₁, 20, 7, 2540; 2014 SN₅₃, 25, 7, 1921; 2014 SW₅₃, 4, 1, 0; 2014 SC₅₄, 23, 6, 2453; 2014 SE₅₅, 12, 4, 1481; 2014 SU₅₅, 7, 2, 23; 2014 SQ₅₇, 1, 1, 0; 2014 SR₅₇, 12, 3, 33; 2014 SY₅₇, 4, 1, 0; 2014 SE₅₈, 3, 1, 0; 2014 SU₅₈, 6, 2, 962; 2014 SF₅₉, 11, 3, 53; 2014 SF₆₁, 3, 1, 0; 2014 SU₆₁, 3, 1, 0; 2014 SX₆₁, 7, 2, 15; 2014 SB₆₂, 4, 1, 0; 2014 SY₆₂, 8, 1, 0; 2014 SA₆₃, 11, 3, 51; 2014 SO₆₃, 3, 1, 0; 2014 SV₆₃, 20, 6, 2566; 2014 SQ₆₄, 9, 3, 32; 2014 SY₆₄, 3, 1, 0; 2014 SD₆₅, 3, 1, 0; 2014 SJ₆₆, 4, 1, 0; 2014 SK₆₆, 11, 3, 1972; 2014 SK₆₇, 3, 1, 0; 2014 SP₆₇, 4, 1, 0; 2014 SL₆₈, 3, 1, 0; 2014 SK₇₀, 8, 2, 23; 2014 SQ₇₁, 3, 1, 0; 2014 ST₇₁, 10, 2, 1387; 2014 SF₇₃, 4, 1, 0; 2014 SQ₇₃, 9, 3, 1405; 2014 SD₇₄, 7, 2, 1; 2014 SU₇₄, 8, 2, 7; 2014 SV₇₄, 6, 2, 1370; 2014 SV₇₇, 33, 8, 2533; 2014 SY₇₇, 25, 7, 2535; 2014 SE₇₈, 6, 2, 46; 2014 SJ₇₈, 11, 3, 2289; 2014 SK₇₈, 4, 1, 0; 2014 SR₇₈, 6, 2, 8; 2014 SF₈₁, 3, 1, 0; 2014 SG₈₂, 3, 1, 0; 2014 SK₈₄, 4, 1, 0; 2014 SS₈₄, 6, 2, 7; 2014 SF₈₅, 3, 1, 0; 2014 SU₈₇, 8, 2, 7; 2014 SB₈₈, 9, 3, 1718; 2014 SS₉₀, 14, 4, 1534; 2014 SZ₉₂, 4, 1, 0; 2014 SE₉₃, 3, 1, 0; 2014 SF₉₄, 10, 3, 988; 2014 SC₉₅, 5, 2, 40; 2014 SW₉₆, 4, 1, 0; 2014 SG₉₇, 17, 5, 62; 2014 SU₉₇, 8, 1, 0; 2014 SN₉₈, 3, 1, 0; 2014 SP₉₈, 4, 1, 0; 2014 ST₉₉, 3, 1, 0; 2014 SK₁₀₂, 3, 1, 0; 2014 SV₁₀₂, 3, 1, 0; 2014 SH₁₀₃, 3, 1, 0; 2014 SM₁₀₄, 10, 3, 28; 2014 SE₁₀₄, 4, 1, 0; 2014 SA₁₀₅, 7, 2, 15; 2014 SN₁₀₅, 12, 3, 1416; 2014 SB₁₀₆, 11, 3, 9; 2014 SE₁₀₆, 9, 3, 2514; 2014 SU₁₀₈, 6, 2, 25; 2014 SH₁₀₉, 3, 1, 0; 2014 SX₁₀₉, 3, 1, 0; 2014 SR₁₁₀, 14, 3, 34; 2014 SX₁₁₀, 3, 1, 0; 2014 SY₁₁₁, 3, 1, 0; 2014 SY₁₁₂, 7, 2, 7; 2014 SR₁₁₃, 5, 2, 1405; 2014 ST₁₁₃, 5, 2, 938; 2014 SP₁₁₅, 7, 2, 30; 2014 SA₁₁₆, 11, 3, 1881; 2014 SB₁₁₆, 3, 1, 0; 2014 SN₁₁₇, 11, 3, 30; 2014 SF₁₁₈, 7, 2, 25; 2014 SK₁₁₉, 3, 1, 0; 2014 SV₁₁₉, 3, 1, 0; 2014 ST₁₂₀, 3, 1, 0; 2014 SA₁₂₁, 14, 3, 918; 2014 SD₁₂₂, 7, 2, 7; 2014 SN₁₂₂, 3, 1, 0; 2014 SD₁₂₃, 3, 1, 0; 2014 SC₁₂₄, 4, 1, 0; 2014 SQ₁₂₅, 8, 2, 22; 2014 SA₁₂₆, 7, 2, 4; 2014 SC₁₂₆, 6, 2, 13; 2014 SS₁₂₆, 4, 1, 0; 2014 SD₁₂₇, 9, 3, 43; 2014 SF₁₂₇, 3, 1, 0; 2014 SH₁₂₇, 7, 2, 25;

2014 SK₁₂₇, 11, 3, 935; 2014 SS₁₂₈, 7, 2, 2253; 2014 SG₁₂₉, 4, 1, 0; 2014 SK₁₂₉, 20, 6, 2749; 2014 SV₁₂₉, 7, 2, 32; 2014 SX₁₂₉, 3, 1, 0; 2014 SZ₁₂₉, 4, 1, 0; 2014 SH₁₃₂, 4, 1, 0; 2014 SA₁₃₄, 7, 2, 21; 2014 SS₁₃₆, 3, 1, 0; 2014 SF₁₃₇, 4, 1, 0; 2014 SS₁₃₈, 11, 3, 26; 2014 SB₁₃₉, 4, 1, 0; 2014 SC₁₃₉, 17, 5, 3160; 2014 SK₁₃₉, 9, 3, 899; 2014 SU₁₃₉, 15, 4, 1537; 2014 SO₁₄₀, 7, 2, 17; 2014 SG₁₄₂, 3, 1, 0; 2014 SK₁₄₂, 3, 1, 0; 2014 SU₁₄₂, 4, 1, 0; 2014 SA₁₄₃, 7, 2, 24; 2014 SZ₁₄₃, 3, 1, 0; 2014 SA₁₄₄, 3, 1, 0; 2014 SC₁₄₄, 16, 5, 1825; 2014 SX₁₄₄, 3, 1, 0; 2014 SA₁₄₆, 3, 1, 0; 2014 SF₁₄₆, 4, 1, 0; 2014 SH₁₄₆, 6, 2, 954; 2014 SR₁₄₈, 4, 1, 0; 2014 SS₁₄₈, 3, 1, 0; 2014 SZ₁₄₈, 25, 7, 2542; 2014 ST₁₄₉, 4, 1, 0; 2014 SP₁₅₀, 4, 1, 0; 2014 ST₁₅₀, 6, 2, 3012; 2014 SC₁₅₁, 29, 6, 58; 2014 SY₁₅₂, 10, 3, 54; 2014 SY₁₅₃, 8, 2, 27; 2014 SQ₁₅₅, 3, 1, 0; 2014 SH₁₅₆, 4, 1, 0; 2014 SQ₁₅₆, 7, 2, 1454; 2014 SP₁₅₇, 3, 1, 0; 2014 SQ₁₅₇, 8, 2, 2636; 2014 SC₁₅₈, 14, 4, 3459; 2014 SU₁₅₈, 14, 4, 46; 2014 SC₁₅₉, 11, 3, 47; 2014 SK₁₅₉, 3, 1, 0; 2014 SG₁₆₀, 8, 2, 6; 2014 SP₁₆₁, 17, 5, 2952; 2014 SB₁₆₂, 8, 2, 11; 2014 SO₁₆₃, 3, 1, 0; 2014 ST₁₆₄, 6, 2, 2422; 2014 SA₁₆₅, 3, 1, 0; 2014 SD₁₆₅, 3, 1, 0; 2014 SE₁₆₅, 12, 3, 46; 2014 SP₁₇₃, 4, 1, 0; 2014 SR₁₇₃, 4, 1, 0; 2014 SC₁₇₄, 18, 4, 62; 2014 SE₁₇₄, 4, 1, 0; 2014 SR₁₇₄, 6, 2, 5; 2014 SL₁₇₅, 2, 1, 0; 2014 SN₁₇₆, 4, 1, 0; 2014 SV₁₇₇, 19, 5, 56; 2014 SF₁₇₉, 26, 7, 54; 2014 SA₁₈₀, 4, 1, 0; 2014 SX₁₈₀, 4, 1, 0; 2014 SL₁₈₁, 4, 1, 0; 2014 SP₁₈₁, 3, 1, 0; 2014 SJ₁₈₂, 19, 5, 1001; 2014 SM₁₈₃, 9, 3, 56; 2014 SU₁₈₃, 3, 1, 0; 2014 SB₁₈₅, 9, 3, 1446; 2014 SU₁₈₅, 3, 1, 0; 2014 SE₁₈₇, 16, 5, 2447; 2014 SN₁₈₇, 4, 1, 0; 2014 SJ₁₈₈, 4, 1, 0; 2014 SS₁₈₈, 4, 1, 0; 2014 SU₁₈₈, 3, 1, 0; 2014 SA₁₈₉, 18, 5, 1870; 2014 SW₁₈₉, 8, 2, 21; 2014 SU₁₉₁, 4, 1, 0; 2014 SF₁₉₂, 8, 2, 9; 2014 SL₁₉₂, 3, 1, 0; 2014 SP₁₉₂, 7, 2, 9; 2014 SO₁₉₃, 4, 1, 0; 2014 SY₁₉₃, 4, 1, 0; 2014 SF₁₉₄, 16, 5, 1533; 2014 SB₁₉₅, 15, 4, 2456; 2014 SK₁₉₅, 18, 5, 2513; 2014 SG₁₉₇, 26, 6, 54; 2014 SS₁₉₇, 14, 4, 3348; 2014 SS₂₀₃, 23, 6, 3094; 2014 SC₂₀₄, 3, 1, 0; 2014 SW₂₀₅, 3, 1, 0; 2014 SZ₂₀₅, 3, 1, 0; 2014 SM₂₀₆, 4, 1, 0; 2014 SV₂₀₇, 3, 1, 0; 2014 SW₂₀₇, 3, 1, 0; 2014 SC₂₀₈, 3, 1, 0; 2014 SK₂₀₈, 3, 1, 0; 2014 SE₂₀₉, 13, 4, 939; 2014 SH₂₀₉, 4, 1, 0; 2014 SU₂₀₉, 4, 1, 0; 2014 SX₂₀₉, 7, 2, 21; 2014 SQ₂₁₀, 8, 2, 14; 2014 SW₂₁₀, 15, 4, 49; 2014 SM₂₁₃, 3, 1, 0; 2014 SW₂₁₃, 6, 2, 46; 2014 SZ₂₁₃, 8, 2, 5; 2014 SZ₂₁₄, 3, 1, 0; 2014 ST₂₁₅, 30, 7, 59; 2014 SS₂₁₆, 7, 2, 13; 2014 SU₂₁₆, 12, 3, 58; 2014 SX₂₁₇, 3, 1, 0; 2014 SN₂₁₈, 4, 1, 0; 2014 SQ₂₁₉, 12, 4, 1734; 2014 SW₂₁₉, 11, 3, 37; 2014 SL₂₂₀, 13, 4, 1948; 2014 ST₂₂₀, 21, 6, 2786; 2014 SE₂₂₁, 11, 3, 1424; 2014 SY₂₂₁, 11, 3, 1365; 2014 SF₂₂₃, 11, 3, 57; 2014 SR₂₂₄, 10, 3, 24; 2014 SV₂₂₄, 8, 2, 5; 2014 ST₂₂₅, 4, 1, 0; 2014 SH₂₂₆, 3, 1, 0; 2014 SM₂₂₆, 6, 2, 448; 2014 SY₂₂₆, 11, 3, 46; 2014 SO₂₂₇, 11, 3, 15; 2014 SJ₂₂₈, 12, 3, 15; 2014 SQ₂₂₈, 20, 5, 46; 2014 SB₂₂₉, 6, 1, 0; 2014 SA₂₃₀, 13, 3, 28; 2014 SH₂₃₀, 3, 1, 0; 2014 SO₂₃₀, 3, 1, 0; 2014 SB₂₃₁, 7, 2, 27; 2014 ST₂₃₁, 10, 3, 50; 2014 SE₂₃₂, 12, 3, 23; 2014 SJ₂₃₂, 5, 2, 1006; 2014 SF₂₃₃, 7, 2, 7; 2014 SJ₂₃₄, 15, 4, 49; 2014 SQ₂₃₅, 4, 1, 0; 2014 SG₂₃₆, 15, 4, 30; 2014 SL₂₃₆, 3, 1, 0; 2014 SG₂₃₈, 7, 2, 31; 2014 SF₂₃₉, 12, 3, 22; 2014 SG₂₃₉, 17, 5, 1656; 2014 SF₂₃₉, 7, 2, 22; 2014 SU₂₃₉, 8, 2, 9; 2014 SC₂₄₀, 4, 1, 0; 2014 SB₂₄₃, 10, 3, 28; 2014 SY₂₄₃, 5, 2, 7; 2014 SY₂₄₃, 3, 1, 0; 2014 ST₂₄₄, 4, 1, 0; 2014 SO₂₄₅, 20, 6, 2263; 2014 SW₂₄₇, 21, 6, 3171; 2014 SY₂₄₇, 11, 3, 11; 2014 SM₂₄₈, 8, 2, 21; 2014 SC₂₄₉, 4, 1, 0; 2014 SK₂₄₉, 18, 5, 2509; 2014 SL₂₄₉, 11, 3, 23; 2014 SB₂₅₀, 19, 5, 33; 2014 SR₂₅₁, 4, 1, 0; 2014 SS₂₅₂, 15, 4, 30; 2014 SG₂₅₃, 4, 1, 0; 2014 SK₂₅₃, 22, 5, 47; 2014 SQ₂₅₃, 19, 5, 58; 2014 ST₂₅₅, 7, 2, 35; 2014 SE₂₅₇, 14, 4, 30; 2014 SY₂₅₇, 13, 4, 53; 2014 SL₂₅₈, 11, 3, 3009; 2014 SY₂₅₉, 9, 3, 35; 2014 SD₂₆₀, 3, 1, 0; 2014 SO₂₆₁, 4, 1, 0; 2014 SC₂₆₂, 4, 1, 0; 2014 SF₂₆₃, 4, 1, 0; 2014 SF₂₆₃, 14, 4, 33; 2014 SG₂₆₄, 7, 2, 16; 2014 ST₂₆₄, 4, 1, 0; 2014 SE₂₆₆, 3, 1, 0; 2014 SP₂₆₇, 4, 1, 0; 2014 SQ₂₆₇, 26, 7, 2423; 2014 SZ₂₆₇, 4, 1, 0; 2014 SA₂₆₈, 6, 2, 912; 2014 SU₂₆₈, 4, 1, 0; 2014 SA₂₇₂, 31, 9, 2477; 2014 SE₂₇₃, 11, 3, 3600; 2014 SB₂₇₄, 18, 5, 1934; 2014 SB₂₇₅, 3, 1, 0; 2014 SZ₂₇₇, 7, 2, 25; 2

2014 SE₃₆₁, 4, 1, 0; 2014 ST₃₆₁, 7, 2, 7; 2014 SE₃₆₂, 4, 1, 0; 2014 SF₃₆₂, 3, 1, 0; 2014 SZ₃₆₂, 8, 1, 0; 2014 SJ₃₆₃, 6, 2, 9; 2014 SW₃₆₄, 3, 1, 0; 2014 SY₃₆₅, 25, 7, 41; 2014 SJ₃₆₆, 3, 1, 0; 2014 SO₃₆₆, 3, 1, 0; 2014 SQ₃₆₆, 14, 4, 25; 2014 SU₃₆₆, 3, 1, 0; 2014 SV₃₆₆, 7, 2, 4; 2014 SX₃₆₆, 3, 1, 0; 2014 SA₃₆₇, 7, 2, 3; 2014 SJ₃₆₇, 3, 1, 0; 2014 ST₃₆₇, 7, 2, 32; 2014 SC₃₆₈, 3, 1, 0; 2014 SF₃₆₈, 12, 3, 17; 2014 SW₃₆₈, 12, 3, 9; 2014 SX₃₆₈, 11, 3, 46; 2014 SX₃₆₉, 7, 2, 1099; 2014 SD₃₇₀, 4, 1, 0; 2014 SO₃₇₀, 7, 2, 481; 2014 SR₃₇₀, 7, 2, 4; 2014 SW₃₇₀, 7, 2, 1; 2014 SB₃₇₁, 3, 1, 0; 2014 SF₃₇₁, 3, 1, 0; 2014 SH₃₇₁, 3, 1, 0; 2014 SR₃₇₂, 3, 1, 0; 2014 SY₃₇₂, 3, 1, 0; 2014 SC₃₇₃, 3, 1, 0; 2014 SS₃₇₃, 7, 2, 1; 2014 SC₃₇₅, 4, 1, 0; 2014 SR₃₇₅, 3, 1, 0; 2014 SK₃₇₇, 4, 1, 0; 2014 SS₃₇₇, 14, 4, 56; 2014 ST₃₇₇, 18, 5, 35; 2014 SY₃₇₇, 3, 1, 0; 2014 SZ₃₇₇, 4, 1, 0; 2014 SC₃₇₉, 4, 1, 0; 2014 SG₃₇₉, 3, 1, 0; 2014 SY₃₇₉, 4, 1, 0; 2014 SJ₃₈₀, 3, 1, 0; 2014 SG₃₈₂, 4, 1, 0; 2014 SH₃₈₄, 4, 1, 0; 2014 SJ₃₈₄, 4, 1, 0; 2014 SO₃₈₄, 7, 2, 3; 2014 SR₃₈₄, 3, 1, 0; 2014 SR₃₈₅, 4, 1, 0; 2014 SG₃₈₆, 3, 1, 0; 2014 SR₃₈₆, 3, 1, 0; 2014 SW₃₈₆, 3, 1, 0; 2014 SU₃₈₇, 3, 1, 0; 2014 SK₃₈₈, 4, 1, 0; 2014 SA₃₈₉, 16, 4, 46; 2014 SN₃₉₀, 10, 3, 1894; 2014 SB₃₉₁, 4, 1, 0; 2014 SC₃₉₂, 7, 2, 3; 2014 ST₃₉₂, 3, 1, 0; 2014 SY₃₉₃, 8, 2, 435; 2014 SF₃₉₅, 3, 1, 0; 2014 SS₃₉₅, 3, 1, 0; 2014 ST₃₉₅, 12, 3, 6; 2014 SX₃₉₅, 7, 2, 5; 2014 SC₃₉₆ *, 32, 8, 2187; 2014 SD₃₉₆ *, 18, 5, 3338; 2014 SE₃₉₆ *, 18, 5, 2876; 2014 SF₃₉₆ *, 13, 4, 2333; 2014 SG₃₉₆ *, 15, 3, 503; 2014 SH₃₉₆ *, 14, 3, 1424; 2014 SJ₃₉₆ *, 11, 3, 1507; 2014 SK₃₉₆, 4, 1, 0; 2014 SL₃₉₆ *, 17, 5, 500; 2014 SM₃₉₆ *, 19, 5, 2163; 2014 SN₃₉₆ *, 20, 5, 2132; 2014 SO₃₉₆ *, 20, 6, 2420; 2014 SP₃₉₆ *, 8, 3, 529; 2014 SQ₃₉₆ *, 21, 6, 2518; 2014 SR₃₉₆ *, 11, 3, 2186; 2014 SS₃₉₆ *, 5, 2, 11; 2014 ST₃₉₆ *, 25, 7, 2274; 2014 SU₃₉₆ *, 18, 5, 2453; 2014 SV₃₉₆ *, 14, 4, 2222; 2014 SW₃₉₆, 14, 4, 2242; 2014 SX₃₉₆, 10, 3, 529; 2014 SY₃₉₆ *, 32, 8, 2425; 2014 SZ₃₉₆, 8, 2, 8; 2014 SA₃₉₇ *, 29, 8, 2488; 2014 SB₃₉₇ *, 20, 6, 2477; 2014 SC₃₉₇ *, 25, 7, 1929; 2014 SD₃₉₇, 11, 3, 463; 2014 SE₃₉₇ *, 18, 4, 1425; 2014 SF₃₉₇ *, 16, 4, 1833; 2014 SG₃₉₇ *, 13, 4, 2624; 2014 SH₃₉₇, 6, 2, 1070; 2014 SJ₃₉₇ *, 19, 5, 3551; 2014 SK₃₉₇ *, 10, 3, 973; 2014 SL₃₉₇ *, 10, 3, 2333; 2014 SM₃₉₇ *, 19, 5, 1955; 2014 SN₃₉₇ *, 11, 3, 2274; 2014 SO₃₉₇ *, 11, 3, 1062; 2014 SP₃₉₇, 6, 2, 1361; 2014 SQ₃₉₇, 13, 4, 2719; 2014 SR₃₉₇ *, 10, 2, 2223; 2014 SS₃₉₇ *, 20, 7, 3011; 2014 ST₃₉₇ *, 11, 3, 1955; 2014 SU₃₉₇ *, 9, 3, 1862; 2014 SV₃₉₇ *, 6, 2, 1422; 2014 SW₃₉₇ *, 4, 1, 0; 2014 SX₃₉₇, 12, 4, 2786; 2014 SY₃₉₇, 14, 4, 1337; 2014 SZ₃₉₇, 4, 1, 0; 2014 SA₃₉₈ *, 10, 3, 1927; 2014 SB₃₉₈ *, 7, 2, 2282; 2014 SC₃₉₈ *, 10, 3, 1567; 2014 SD₃₉₈ *, 14, 4, 1390; 2014 SE₃₉₈ *, 5, 2, 1356; 2014 SF₃₉₈ *, 10, 3, 1425; 2014 SG₃₉₈ *, 15, 4, 1419; 2014 SH₃₉₈, 16, 4, 2029; 2014 SJ₃₉₈ *, 14, 4, 1573; 2014 SK₃₉₈ *, 10, 3, 1424; 2014 SL₃₉₈ *, 4, 1, 0; 2014 SM₃₉₈ *, 7, 2, 499; 2014 SN₃₉₈ *, 7, 2, 472; 2014 SO₃₉₈, 6, 2, 2278; 2014 SP₃₉₈ *, 4, 1, 0; 2014 SQ₃₉₈, 13, 4, 1355; 2014 SR₃₉₈ *, 10, 3, 2047; 2014 SS₃₉₈ *, 7, 2, 1863; 2014 ST₃₉₈ *, 10, 3, 1423; 2014 SU₃₉₈, 3, 1, 0; 2014 SV₃₉₈ *, 16, 5, 2222; 2014 SW₃₉₈ *, 10, 3, 1424; 2014 SZ₃₉₈ *, 17, 5, 481; 2014 SA₃₉₉ *, 28, 7, 2426; 2014 SB₃₉₉ *, 16, 5, 2489; 2014 SC₃₉₉, 14, 4, 944; 2014 SD₃₉₉ *, 7, 2, 920; 2014 SE₃₉₉ *, 13, 4, 2342; 2014 SF₃₉₉ *, 14, 4, 2512; 2014 SG₃₉₉ *, 24, 8, 2899; 2014 SH₃₉₉ *, 17, 5, 1420; 2014 SJ₃₉₉ *, 8, 2, 13; 2014 SK₃₉₉ *, 17, 5, 2400; 2014 SL₃₉₉ *, 23, 6, 2444; 2014 SM₃₉₉ *, 22, 6, 2451; 2014 SN₃₉₉ *, 21, 5, 2507; 2014 SO₃₉₉ *, 8, 2, 1424; 2014 SP₃₉₉ *, 36, 9, 2477; 2014 SQ₃₉₉ *, 8, 2, 36; 2014 SR₃₉₉ *, 3, 1, 0; 2014 SS₃₉₉ *, 5, 2, 4; 2014 ST₃₉₉ *, 4, 1, 0; 2014 SU₃₉₉ *, 15, 4, 483; 2014 SV₃₉₉ *, 18, 5, 2067; 2014 SW₃₉₉ *, 17, 5, 2048; 2014 SX₃₉₉ *, 18, 5, 1590; 2014 SY₃₉₉ *, 20, 6, 1873; 2014 SZ₃₉₉ *, 8, 2, 1423; 2014 SA₄₀₀ *, 10, 3, 1546; 2014 SB₄₀₀ *, 26, 6, 1573; 2014 SC₄₀₀ *, 9, 3, 1897; 2014 SD₄₀₀ *, 10, 3, 1895; 2014 SE₄₀₀ *, 14, 4, 2270; 2014 SF₄₀₀, 22, 6, 3547; 2014 SG₄₀₀ *, 13, 4, 1835; 2014 SH₄₀₀ *, 10, 3, 1834; 2014 SJ₄₀₀ *, 15, 4, 2511; 2014 SK₄₀₀ *, 8, 2, 1865; 2014 SL₄₀₀ *, 11, 3, 500; 2014 SM₄₀₀, 11, 3, 1354; 2014 SN₄₀₀ *, 18, 6, 1834; 2014 SO₄₀₀ *, 16, 5, 2510; 2014 SP₄₀₀ *, 19, 6, 2513; 2014 SQ₄₀₀ *, 12, 4, 1429; 2014 SR₄₀₀, 15, 4, 30; 2014 SS₄₀₀ *, 15, 4, 2219; 2014 ST₄₀₀, 18, 4, 1823; 2014 SU₄₀₀ *, 17, 5, 1780; 2014 SV₄₀₀ *, 10, 3, 1864; 2014 SW₄₀₀ *, 9, 3, 1835; 2014 SX₄₀₀ *, 7, 2, 1814; 2014 SY₄₀₀ *, 9, 3, 1844; 2014 SZ₄₀₀, 6, 2, 1390; 2014 SA₄₀₁, 13, 4, 961; 2014 SB₄₀₁ *, 24, 6, 2515; 2014 TX₃, 3, 1, 0; 2014 TW₁, 16, 4, 25; 2014 TA₂, 4, 1, 0; 2014 TH₃, 14, 4, 57; 2014 TS₃, 7, 2, 51; 2014 TU₃, 11, 3, 26; 2014 TV₄, 4, 1, 0; 2014 TY₄, 11, 3, 49; 2014 TF₅, 4, 1, 0; 2014 TO₇, 4, 1, 0; 2014 TO₉, 14, 4, 48; 2014 TZ₉, 8, 2, 17; 2014 TQ₁₀, 5, 2, 1416; 2014 TG₁₁, 18, 4, 24; 2014 TC₁₂, 6, 2, 26; 2014 TH₁₂, 11, 3, 44; 2014 TC₁₃, 4, 1, 0; 2014 TM₁₄, 4, 1, 0; 2014 TZ₁₄, 6, 2, 468; 2014 TR₁₇, 11, 3, 670; 2014 TM₁₈, 7, 2, 25; 2014 TD₂₁, 13, 4, 983; 2014 TL₂₁, 12, 2, 25; 2014 TM₂₁, 18, 5, 3290; 2014 TH₂₂, 4, 1, 0; 2014 TM₂₂, 3, 1, 0; 2014 TY₂₂, 4, 1, 0; 2014 TD₂₅, 15, 4, 51; 2014 TW₂₇, 3, 1, 0; 2014 TR₂₈, 4, 1, 0; 2014 TF₂₉, 4, 1, 0; 2014 TK₂₉, 4, 1, 0; 2014 TX₃₁, 3, 1, 0; 2014 TY₃₂, 14, 4, 32; 2014 TY₃₄, 3, 1, 0; 2014 TJ₃₅, 8, 2, 1; 2014 TS₃₅, 4, 1, 0; 2014 TZ₃₅, 4, 1, 0; 2014 TE₃₆, 4, 1, 0; 2014 TO₃₆, 7, 2, 50; 2014 TV₃₇, 6, 2, 937; 2014 TL₃₈, 11, 3, 24; 2014 TO₃₉, 4, 1, 0; 2014 TE₄₀, 7, 2, 1; 2014 TV₄₀, 7, 2, 31; 2014 TL₄₂, 7, 2, 4; 2014 TW₄₂, 3, 1, 0; 2014 TL₄₃, 14, 4, 61; 2014 TQ₄₃, 10, 3, 21; 2014 TZ₄₃, 4, 1, 0; 2014 TR₄₄, 17, 5, 64; 2014 TH₄₅, 4, 1, 0; 2014 TN₄₅, 20, 4, 53; 2014 TJ₄₆, 4, 1, 0; 2014 TM₄₆, 3, 1, 0; 2014 TQ₄₆, 7, 2, 5; 2014 TG₄₇, 6, 2, 8; 2014 TV₄₈, 3, 1, 0; 2014 TW₄₈, 4, 1, 0; 2014 TV₅₀, 6, 2, 25; 2014 TB₅₁, 13, 3, 51; 2014 TE₅₁, 6, 2, 15; 2014 TS₅₁, 8, 2, 3; 2014 TG₅₂, 11, 3, 21; 2014 TE₅₃, 4, 1, 0; 2014 TN₅₃, 15, 4, 22; 2014 TR₅₄, 7, 2, 5; 2014 TR₅₅, 4, 1, 0; 2014 TC₅₆, 3, 1, 0; 2014 TM₅₆, 8, 2, 56; 2014 TZ₅₇, 3, 1, 0; 2014 TW₅₈, 4, 1, 0; 2014 TE₅₉, 11, 3, 19; 2014 TV₅₉, 6, 2, 7; 2014 TV₅₉, 4, 1, 0; 2014 TP₆₀, 9, 3, 49; 2014 TF₆₁, 3, 1, 0; 2014 TY₆₁, 17, 4, 62; 2014 TV₆₂, 7, 2, 16; 2014 TE₆₃, 10, 3, 2391; 2014 TK₆₅, 3, 1, 0; 2014 TP₆₅, 4, 1, 0; 2014 TY₆₅, 12, 3, 2449; 2014 TK₆₆, 4, 1, 0; 2014 TZ₆₆, 4, 1, 0; 2014 TP₆₇, 12, 3, 10; 2014 TS₆₇, 8, 2, 935; 2014 TT₆₇, 8, 2, 933; 2014 TV₇₀, 3, 1, 0; 2014 TA₇₁, 3, 1, 0;

2014 TD₇₁, 6, 2, 13; 2014 TM₇₂, 4, 1, 0; 2014 TS₇₃, 19, 6, 2453; 2014 TC₇₄, 4, 1, 0; 2014 TE₇₄, 7, 2, 5; 2014 TZ₇₄, 4, 1, 0; 2014 TG₇₅, 22, 5, 55; 2014 TQ₇₅, 8, 2, 1412; 2014 TU₇₅, 7, 2, 30; 2014 TT₇₇, 3, 1, 0; 2014 TY₇₈, 8, 1, 0; 2014 TG₇₉, 7, 2, 7; 2014 TJ₇₉, 8, 2, 1; 2014 TL₈₀, 13, 4, 55; 2014 TS₈₀, 12, 3, 51; 2014 TW₈₀, 3, 1, 0; 2014 TG₈₁, 3, 1, 0; 2014 TP₈₂, 4, 1, 0; 2014 TK₈₃, 3, 1, 0; 2014 TP₈₄, 21, 6, 1540; 2014 TC₈₅, 9, 3, 26; 2014 TJ₈₆, 3, 1, 0; 2014 TL₈₆, 16, 5, 1676; 2014 TM₈₆, 14, 4, 2893; 2014 TA₈₇, 7, 2, 976; 2014 TE₈₇, 4, 1, 0; 2014 TJ₈₇, 9, 3, 1451; 2014 TH₈₇, 3, 1, 0; 2014 TO₈₇, 3, 1, 0; 2014 TU₈₇, 12, 3, 47; 2014 TY₈₇, 3, 1, 0; 2014 TM₈₈, 11, 3, 27; 2014 TK₈₉, 4, 1, 0; 2014 TM₈₉, 18, 5, 60; 2014 TS₈₉, 2, 1, 0; 2014 TL₉₀, 3, 1, 0; 2014 TH₉₁, 3, 1, 0; 2014 TW₉₁, 10, 3, 10; 2014 TQ₉₂, 4, 1, 0; 2014 TW₉₂, 3, 1, 0; 2014 TC₉₃, 9, 3, 13; 2014 TJ₉₃, 3, 1, 0; 2014 TK₉₃, 3, 1, 0; 2014 TY₉₃, 3, 1, 0; 2014 TZ₉₃, 3, 1, 0; 2014 TR₉₄, 3, 1, 0; 2014 TT₉₅, 3, 1, 0; 2014 TA₉₆, 14, 4, 56; 2014 TD₉₆, 8, 2, 11; 2014 TD₉₇, 15, 4, 32; 2014 TV₉₈, 3, 1, 0; 2014 TR₉₉, 10, 3, 13; 2014 TA₁₀₀, 3, 1, 0; 2014 TD₁₀₀, 6, 2, 31; 2014 TR₁₀₁, 7, 2, 25; 2014 TW₁₀₁, 3, 1, 0; 2014 TC₁₀₃, 4, 1, 0; 2014 TT₁₀₃, 11, 3, 32; 2014 TD₁₀₄, 18, 5, 47; 2014 TL₁₀₄, 11, 3, 38; 2014 TY₁₀₄, 7, 2, 4; 2014 TR₁₀₆, 3, 1, 0; 2014 TQ₁₀₉, 17, 5, 1512; 2014 TR₁₀₉, 23, 6, 2268; 2014 TZ₁₀₉, 15, 4, 1503; 2014 TK₁₁₀, 3, 1, 0; 2014 TR₁₁₀, 4, 1, 0; 2014 TM₁₁₁, 22, 6, 1778; 2014 TN₁₁₁, 14, 4, 1787; 2014 TO₁₁₁, 8, 2, 31; 2014 TP₁₁₁, 7, 2, 1; 2014 TQ₁₁₁, 19, 5, 1124; 2014 TR₁₁₁, 8, 2, 1117; 2014 TS₁₁₁ *, 23, 6, 1814; 2014 TT₁₁₁, 15, 4, 526; 2014 TU₁₁₁ *, 30, 9, 2444; 2014 TV₁₁₁ *, 6, 2, 2176; 2014 TW₁₁₁ *, 17, 4, 1821; 2014 TX₁₁₁ *, 12, 4, 2262; 2014 TY₁₁₁ *, 7, 2, 1534; 2014 TZ₁₁₁ *, 15, 4, 2261; 2014 TA₁₁₂ *, 11, 3, 1801; 2014 TB₁₁₂ *, 10, 3, 1792; 2014 TC₁₁₂ *, 13, 4, 2262; 2014 TD₁₁₂, 7, 2, 1688; 2014 TE₁₁₂, 7, 2, 1; 2014 TF₁₁₂ *, 16, 5, 1558; 2014 TG₁₁₂, 18, 5, 1794; 2014 TH₁₁₂, 10, 3, 2330; 2014 TJ₁₁₂, 4, 1, 0; 2014 TK₁₁₂, 6, 2, 30; 2014 TL₁₁₂, 10, 3, 854; 2014 TM₁₁₂ *, 14, 4, 2331; 2014 TN₁₁₂, 10, 3, 522; 2014 TO₁₁₂, 12, 3, 1393; 2014 TP₁₁₂ *, 14, 4, 1374; 2014 TQ₁₁₂, 24, 6, 2271; 2014 TR₁₁₂ *, 22, 7, 2240; 2014 TS₁₁₂, 10, 3, 897; 2014 TT₁₁₂, 15, 4, 861; 2014 TU₁₁₂, 22, 6, 1056; 2014 TV₁₁₂, 10, 3, 70; 2014 TW₁₁₂ *, 18, 5, 1406; 2014 TX₁₁₂, 17, 5, 2443; 2014 TY₁₁₂ *, 15, 4, 2382; 2014 TZ₁₁₂, 9, 3, 966; 2014 TA₁₁₃, 14, 4, 2929; 2014 TB₁₁₃, 11, 3, 614; 2014 TC₁₁₃, 18, 4, 2063; 2014 TD₁₁₃ *, 18, 5, 1557; 2014 TE₁₁₃, 14, 4, 1379; 2014 TF₁₁₃ *, 23, 6, 1829; 2014 TG₁₁₃ *, 4, 1, 0; 2014 TH₁₁₃, 17, 5, 1924; 2014 TJ₁₁₃ *, 19, 5, 2129; 2014 TK₁₁₃ *, 31, 9, 2499; 2014 TL₁₁₃, 3, 1, 0; 2014 TM₁₁₃, 3, 1, 0; 2014 TN₁₁₃ *, 4, 1, 0; 2014 TO₁₁₃ *, 16, 5, 3730; 2014 TP₁₁₃ *, 25, 7, 2388; 2014 TQ₁₁₃, 19, 5, 952; 2014 TR₁₁₃ *, 14, 4, 1760; 2014 TS₁₁₃, 15, 4, 1709; 2014 TT₁₁₃, 3, 1, 0; 2014 UT₁, 4, 1, 0; 2014 UN₂, 3, 1, 0; 2014 UT₂, 7, 2, 26; 2014 UE₃, 3, 1, 0; 2014 UF₃, 4, 1, 0; 2014 UX₃, 10, 3, 37; 2014 UO₄, 6, 2, 8; 2014 UZ₄, 3, 1, 0; 2014 UY₅, 13, 4, 34; 2014 UR₉, 3, 1, 0; 2014 UF₁₁, 11, 3, 24; 2014 UG₁₁, 8, 2, 40; 2014 UL₁₂, 22, 6, 77; 2014 UH₁₄, 3, 1, 0; 2014 UN₁₄, 10, 3, 5; 2014 UT₁₄, 14, 4, 30; 2014 UL₁₇, 15, 4, 1452; 2014 UV₁₈, 7, 2, 918; 2014 UW₁₉, 4, 1, 0; 2014 UP₂₀, 4, 1, 0; 2014 US₂₂, 4, 1, 0; 2014 UU₂₂, 7, 2, 937; 2014 UC₂₃, 12, 3, 1511; 2014 UB₂₄, 8, 2, 30; 2014 UJ₂₅, 4, 1, 0; 2014 UO₂₆, 15, 5, 1918; 2014 UK₂₇, 3, 1, 0; 2014 UY₂₇, 4, 1, 0; 2014 UG₃₀, 9, 3, 12; 2014 UM₃₀, 4, 1, 0; 2014 UF₃₁, 10, 2, 1024; 2014 UJ₃₁, 11, 3, 1476; 2014 UR₃₂, 12, 3, 35; 2014 UY₃₂, 11, 3, 53; 2014 UE₃₃, 7, 2, 21; 2014 UG₃₃, 3, 1, 0; 2014 UF₃₄, 3, 1, 0; 2014 UN₃₄, 2, 1, 0; 2014 UO₃₄, 3, 1, 0; 2014 UZ₃₄, 3, 1, 0; 2014 UL₃₅, 4, 1, 0; 2014 UM₃₅, 4, 1, 0; 2014 UL₃₆, 3, 1, 0; 2014 UR₃₆, 3, 1, 0; 2014 UK₃₇, 6, 2, 5; 2014 UY₃₇, 3, 1, 0; 2014 UO₃₇, 4, 1, 0; 2014 UO₃₈, 4, 1, 0; 2014 UX₃₈, 7, 2, 9; 2014 UJ₃₉, 3, 1, 0; 2014 US₃₉, 3, 1, 0; 2014 UE₄₀, 3, 1, 0; 2014 UH₄₀, 3, 1, 0; 2014 UZ₄₀, 3, 1, 0; 2014 UA₄₁, 3, 1, 0; 2014 UZ₄₁, 12, 3, 27; 2014 UH₄₃, 3, 1, 0; 2014 UL₄₃, 7, 2, 937; 2014 UB₄₅, 4, 1, 0; 2014 UZ₄₅, 4, 1, 0; 2014 UT₄₆, 4, 1, 0; 2014 UE₄₈, 6, 2, 4; 2014 UT₄₈, 11, 3, 8; 2014 UY₄₈, 10, 3, 25; 2014 UZ₄₈, 4, 1, 0; 2014 UH₄₉, 4, 1, 0; 2014 UQ₄₉, 3, 1, 0; 2014 UF₅₁, 4, 1, 0; 2014 UL₅₁, 11, 3, 34; 2014 UV₅₁, 7, 2, 6; 2014 UG₅₂, 7, 2, 2420; 2014 UN₅₂, 15, 4, 423; 2014 US₅₂, 7, 2, 4; 2014 UR₅₃, 12, 3, 17; 2014 US₅₃, 19, 5, 42; 2014 UZ₅₃, 3, 1,

4; 2014 UQ₁₁₅, 24, 7, 54; 2014 UA₁₁₆, 3, 1, 0; 2014 UQ₁₁₇, 20, 5, 39; 2014 UB₁₁₈, 7, 2, 30; 2014 UG₁₁₈, 4, 1, 0; 2014 UJ₁₁₈, 8, 2, 39; 2014 UU₁₁₈, 3, 1, 0; 2014 UF₁₁₉, 4, 1, 0; 2014 UM₁₁₉, 3, 1, 0; 2014 UF₁₂₀, 9, 3, 1801; 2014 UY₁₂₁, 7, 2, 1; 2014 UA₁₂₂, 8, 2, 2; 2014 UP₁₂₃, 3, 1, 0; 2014 UR₁₂₃, 4, 1, 0; 2014 UQ₁₂₄, 3, 1, 0; 2014 UR₁₂₄, 4, 1, 0; 2014 UV₁₂₄, 4, 1, 0; 2014 US₁₂₅, 3, 1, 0; 2014 UD₁₂₆, 18, 5, 33; 2014 UK₁₂₇, 3, 1, 0; 2014 UL₁₂₇, 4, 1, 0; 2014 UJ₁₂₇, 3, 1, 0; 2014 UZ₁₂₇, 6, 2, 26; 2014 UN₁₂₈, 3, 1, 0; 2014 UQ₁₂₈, 3, 1, 0; 2014 UE₁₂₉, 8, 2, 529; 2014 UK₁₂₉, 3, 1, 0; 2014 UD₁₃₀, 12, 3, 50; 2014 UF₁₃₂, 4, 1, 0; 2014 UX₁₃₂, 7, 2, 939; 2014 UY₁₃₂, 3, 1, 0; 2014 US₁₃₃, 3, 1, 0; 2014 UP₁₃₄, 7, 2, 864; 2014 UZ₁₃₄, 7, 2, 937; 2014 UH₁₃₅, 8, 2, 1; 2014 UA₁₃₆, 6, 2, 1476; 2014 UQ₁₃₆, 6, 2, 21; 2014 UD₁₃₈, 6, 2, 7; 2014 UE₁₃₈, 4, 1, 0; 2014 UF₁₃₈, 15, 4, 2359; 2014 UW₁₃₈, 3, 1, 0; 2014 UZ₁₃₈, 4, 1, 0; 2014 UC₁₄₀, 13, 4, 54; 2014 UK₁₄₁, 10, 3, 1275; 2014 UL₁₄₁, 7, 2, 30; 2014 UF₁₄₁, 11, 3, 20; 2014 UR₁₄₁, 3, 1, 0; 2014 US₁₄₁, 3, 1, 0; 2014 UD₁₄₂, 12, 3, 1890; 2014 UK₁₄₂, 14, 4, 1890; 2014 US₁₄₃, 14, 4, 3313; 2014 UT₁₄₃, 15, 3, 24; 2014 UO₁₄₅, 3, 1, 0; 2014 UL₁₄₈, 4, 1, 0; 2014 UZ₁₄₉, 7, 2, 17; 2014 UJ₁₅₀, 6, 2, 27; 2014 UK₁₅₀, 17, 5, 886; 2014 UU₁₅₀, 14, 4, 2278; 2014 UU₁₅₁, 29, 7, 64; 2014 UY₁₅₁, 10, 2, 4; 2014 UL₁₅₂, 11, 3, 3039; 2014 UD₁₅₃, 7, 2, 28; 2014 UH₁₅₄, 11, 3, 501; 2014 UP₁₅₄, 4, 1, 0; 2014 UT₁₅₄, 11, 3, 1769; 2014 UU₁₅₅, 3, 1, 0; 2014 UV₁₅₆, 24, 6, 61; 2014 UL₁₅₇, 3, 1, 0; 2014 UT₁₅₇, 3, 1, 0; 2014 UV₁₅₇, 3, 1, 0; 2014 UG₁₅₈, 3, 1, 0; 2014 UR₁₅₈, 4, 1, 0; 2014 UD₁₅₉, 7, 2, 11; 2014 UP₁₅₉, 16, 4, 64; 2014 UK₁₆₀, 7, 2, 417; 2014 UA₁₆₁, 8, 2, 15; 2014 UQ₁₆₁, 4, 1, 0; 2014 UU₁₆₁, 4, 1, 0; 2014 UX₁₆₁, 4, 1, 0; 2014 UZ₁₆₁, 4, 1, 0; 2014 UH₁₆₂, 36, 9, 472; 2014 UJ₁₆₂, 11, 3, 62; 2014 UH₁₆₃, 3, 1, 0; 2014 UQ₁₆₃, 11, 3, 36; 2014 UA₁₆₄, 21, 6, 73; 2014 UC₁₆₄, 4, 1, 0; 2014 UK₁₆₄, 3, 1, 0; 2014 UP₁₆₄, 8, 2, 3; 2014 UF₁₆₅, 8, 2, 3; 2014 UQ₁₆₆, 21, 6, 2430; 2014 UV₁₆₆, 3, 1, 0; 2014 UB₁₆₇, 4, 1, 0; 2014 US₁₆₇, 32, 8, 2031; 2014 UT₁₆₇, 4, 1, 0; 2014 UV₁₆₈, 3, 1, 0; 2014 UL₁₆₉, 8, 2, 27; 2014 UM₁₆₉, 3, 1, 0; 2014 UN₁₆₉, 6, 2, 9; 2014 UA₁₇₀, 4, 1, 0; 2014 UE₁₇₀, 7, 2, 55; 2014 UA₁₇₂, 7, 2, 4; 2014 UL₁₇₂, 3, 1, 0; 2014 UK₁₇₃, 4, 1, 0; 2014 UO₁₇₃, 9, 3, 1887; 2014 UC₁₇₄, 6, 2, 24; 2014 UM₁₇₄, 14, 4, 34; 2014 UQ₁₇₄, 3, 1, 0; 2014 UT₁₇₅, 20, 4, 29; 2014 UR₁₇₆, 7, 2, 7; 2014 UA₁₇₇, 4, 1, 0; 2014 UF₁₇₇, 25, 7, 3279; 2014 UQ₁₇₇, 12, 4, 1098; 2014 UV₁₇₉, 17, 5, 2352; 2014 UX₁₇₉, 28, 7, 3290; 2014 UZ₁₈₀, 15, 3, 19; 2014 UN₁₈₃, 23, 5, 55; 2014 UE₁₈₄, 6, 2, 7; 2014 UL₁₈₄, 19, 5, 64; 2014 UD₁₈₅, 4, 1, 0; 2014 UK₁₈₅, 6, 2, 545; 2014 UL₁₈₇, 15, 4, 2340; 2014 UP₁₈₈, 3, 1, 0; 2014 UF₁₉₀, 3, 1, 0; 2014 UB₁₉₁, 4, 1, 0; 2014 UT₁₉₁, 10, 2, 26; 2014 UW₁₉₁, 7, 2, 6; 2014 UO₁₉₂, 14, 4, 53; 2014 UU₁₉₃, 9, 3, 16; 2014 UJ₁₉₄, 12, 3, 21; 2014 UL₁₉₄, 3, 1, 0; 2014 UW₁₉₄, 8, 2, 5; 2014 UA₁₉₅, 3, 1, 0; 2014 UE₁₉₆, 3, 1, 0; 2014 UE₁₉₇, 18, 5, 3009; 2014 US₁₉₇, 8, 2, 19; 2014 UC₁₉₈, 7, 2, 11; 2014 UF₁₉₈, 8, 2, 44; 2014 UH₁₉₈, 8, 2, 33; 2014 UO₁₉₉, 7, 2, 9; 2014 UO₂₀₀, 4, 1, 0; 2014 US₂₀₀, 4, 1, 0; 2014 UA₂₀₁, 3, 1, 0; 2014 UD₂₀₁, 7, 2, 24; 2014 UN₂₀₁, 4, 1, 0; 2014 UU₂₀₂, 12, 3, 21; 2014 UP₂₀₃, 14, 2, 19; 2014 UJ₂₀₄, 14, 4, 48; 2014 UR₂₀₄, 3, 1, 0; 2014 UV₂₀₄, 3, 1, 0; 2014 UM₂₀₅, 12, 3, 43; 2014 UT₂₀₅, 6, 2, 1333; 2014 UZ₂₀₅, 17, 5, 24; 2014 UH₂₀₈, 3, 1, 0; 2014 US₂₀₈, 13, 4, 2017; 2014 UA₂₀₉, 30, 9, 63; 2014 UY₂₀₉, 11, 3, 4; 2014 UQ₂₁₁, 8, 2, 19; 2014 UG₂₁₂, 4, 1, 0; 2014 UL₂₁₄, 14, 4, 64; 2014 UA₂₁₆, 3, 1, 0; 2014 UP₂₁₈, 4, 1, 0; 2014 UZ₂₁₉, 3, 1, 0; 2014 UW₂₂₁, 3, 1, 0; 2014 UY₂₂₂, 12, 3, 25; 2014 UJ₂₂₃, 10, 3, 1502; 2014 UK₂₂₃, 3, 1, 0; 2014 UW₂₂₅, 4, 1, 0; 2014 UZ₂₂₅, 21, 7, 1295; 2014 UC₂₂₆, 7, 2, 6; 2014 UQ₂₂₆, 18, 6, 1312; 2014 UA₂₂₇, 3, 1, 0; 2014 UB₂₂₇, 3, 1, 0; 2014 UF₂₂₇, 13, 4, 51; 2014 UJ₂₂₇, 7, 2, 7; 2014 UZ₂₂₇, 6, 1, 0; 2014 UX₂₃₁, 4, 1, 0; 2014 UT₂₃₃, 6, 2, 15; 2014 UK₂₃₄, 3, 1, 0; 2014 UM₂₃₄, 15, 4, 26; 2014 UW₂₃₄, 12, 3, 23; 2014 UF₂₃₅, 4, 1, 0; 2014 UA₂₃₆, 18, 5, 64; 2014 UQ₂₃₆, 3, 1, 0; 2014 UU₂₃₆, 3, 1, 0; 2014 UX₂₃₆, 4, 1, 0; 2014 UG₂₃₇, 3, 1, 0; 2014 US₂₃₇, 18, 5, 48; 2014 US₂₃₉, 3, 1, 0; 2014 UC₂₄₀, 3, 1, 0; 2014 UU₂₄₂, 4, 1, 0; 2014 UK₂₄₄, 3, 1, 0; 2014 UM₂₄₄, 4, 1, 0; 2014 UR₂₄₄, 7, 2, 8; 2014 UE₂₄₅, 11, 3, 19; 2014 UW₂₄₅, 3, 1, 0; 2014 UF₂₄₆, 3, 1, 0; 2014 UO₂₄₆, 4, 1, 0; 2014 UY₂₄₆, 4, 1, 0; 2014 UD₂₄₇, 4, 1, 0; 2014 UX₂₄₇, 6, 2, 9; 2014 UY₂₄₇, 6, 2, 26; 2014 UB₂₄₈, 4, 1, 0; 2014 UT₂₄₈, 4, 1, 0; 2014 UD₂₄₉, 7, 2, 1; 2014 UG₂₄₉, 4, 1, 0; 2014 UJ₂₅₀, 3, 1, 0; 2014 UL₂₅₀, 3, 1, 0; 2014 UE₂₅₁, 3, 1, 0; 2014 UZ₂₅₁, 8, 1, 0; 2014 UJ₂₅₂, 3, 1, 0; 2014 US₂₅₂, 18, 5, 29; 2014 UD₂₅₃, 10, 3, 1940; 2014 UW₂₅₃, 4, 1, 0; 2014 US₂₅₅, 3, 1, 0; 2014 UV₂₅₅, 3, 1, 0; 2014 UK₂₅₆, 3, 1, 0; 2014 UV₂₅₆, 6, 2, 471; 2014 UY₂₅₆, 3, 1, 0; 2014 UA₂₅₇, 11, 3, 34; 2014 UZ₂₅₇, 11, 2, 20; 2014 UB₂₅₈, 4, 1, 0; 2014 UC₂₅₈, 4, 1, 0; 2014 UG₂₅₈, 3, 1, 0; 2014 UQ₂₅₈, 4, 1, 0; 2014 UV₂₅₈, 4, 1, 0; 2014 UL₂₅₉, 8, 2, 10; 2014 UP₂₅₉, 4, 1, 0; 2014 UR₂₅₉, 14, 4, 25; 2014 UZ₂₆₂, 4, 1, 0; 2014 UA₂₆₃, 19, 4, 29; 2014 UB₂₆₃, 3, 1, 0; 2014 UC₂₆₃, 7, 2, 46; 2014 UH₂₆₃, 4, 1, 0; 2014 UM₂₆₄, 4, 1, 0; 2014 UX₂₆₄, 3, 1, 0; 2014 UA₂₆₅, 3, 1, 0; 2014 UO₂₆₅, 7, 2, 4; 2014 UC₂₆₈, 10, 3, 994; 2014 UW₂₆₈, 11, 3, 39; 2014 UX₂₆₈, 4, 1, 0; 2014 UB₂₆₉, 6, 2, 466; 2014 UJ₂₇₀, 3, 1, 0; 2014 UK₂₇₀, 16, 4, 34; 2014 UR₂₇₀, 7, 2, 1596; 2014 US₂₇₀, 3, 1, 0; 2014 UT₂₇₀, 11, 3, 1519; 2014 UV₂₇₀, 14, 4, 1062; 2014 UV₂₇₀, 3, 1, 0; 2014 UW₂₇₀ *, 19, 6, 2406; 2014 UX₂₇₀, 4, 1, 0; 2014 UY₂₇₀, 6, 2, 912; 2014 UZ₂₇₀ *, 10, 3, 1393; 2014 UA₂₇₁, 24, 6, 2808; 2014 UB₂₇₁, 10, 3, 9; 2014 UC₂₇₁ *, 24, 7, 2405; 2014 UD₂₇₁, 24, 7, 2417; 2014 UE₂₇₁, 14, 4, 1363; 2014 UF₂₇₁ *, 10, 3, 886; 2014 UG₂₇₁, 6, 2, 27; 2014 UH₂₇₁, 12, 4, 61; 2014 UJ₂₇₁, 20, 6, 2361; 2014 UK₂₇₁, 21, 6, 2360; 2014 UL₂₇₁, 19, 5, 2361; 2014 UO₂₇₁, 28, 8, 2457; 2014 UP₂₇₁, 20, 5, 2383; 2014 UQ₂₇₁, 20, 6, 2363; 2014 UR₂₇₁ *, 20, 6, 2437; 2014 US₂₇₁, 6, 2, 1855; 2014 UT₂₇₁, 5, 2, 7; 2014 UY₂₇₁, 6, 2, 525; 2014 UV₂₇₁, 20, 6, 1775; 2014 UW₂₇₁ *, 18, 5, 1744; 2014 UX₂₇₁ *, 7, 2, 25; 2014 UY₂₇₁ *, 21, 5, 2213; 2014 UZ₂₇₁, 13, 4, 1735; 2014 UA₂₇₂ *, 11, 4, 1389; 2014 UB₂₇₂, 9, 3, 1511; 2014 UC₂₇₂, 11, 3, 1750; 2014 UD₂₇₂ *, 18, 5, 875; 2014 UE₂₇₂, 16, 4, 2354; 2014 UF₂₇₂ *, 16, 5, 1390; 2014 UG₂₇₂, 9, 3, 1011; 2014 UH₂₇₂, 10, 3, 1360; 2014 UJ₂₇₂, 22, 7, 2265; 2014 UK₂₇₂, 8, 2, 7; 2014 UL₂₇₂,

7, 3, 2364; 2014 UM₂₇₂ *, 10, 3, 1825; 2014 UN₂₇₂ *, 5, 2, 22; 2014 UO₂₇₂ *, 14, 4, 2352; 2014 UP₂₇₂, 10, 3, 1564; 2014 UQ₂₇₂ *, 23, 6, 2746; 2014 UR₂₇₂, 6, 2, 1007; 2014 US₂₇₂, 11, 3, 1365; 2014 UZ₂₇₂, 38, 10, 2392; 2014 UC₂₇₃, 10, 3, 23; 2014 UD₂₇₃, 12, 4, 2315; 2014 UE₂₇₃, 11, 3, 495; 2014 UF₂₇₃, 26, 6, 933; 2014 UG₂₇₃, 8, 2, 29; 2014 UH₂₇₃, 26, 7, 2099; 2014 UJ₂₇₃ *, 19, 6, 2118; 2014 UK₂₇₃ *, 24, 6, 1393; 2014 UL₂₇₃ *, 24, 7, 2330; 2014 UM₂₇₃ *, 14, 4, 1390; 2014 UN₂₇₃, 16, 5, 2441; 2014 UO₂₇₃, 20, 6, 2362; 2014 UP₂₇₃ *, 26, 7, 2477; 2014 UQ₂₇₃, 13, 4, 2335; 2014 UR₂₇₃ *, 15, 4, 936; 2014 US₂₇₃ *, 14, 4, 1826; 2014 UT₂₇₃, 6, 2, 1425; 2014 UY₂₇₃, 13, 4, 2361; 2014 UZ₂₇₃, 10, 3, 1370; 2014 UW₂₇₃, 4, 1, 0; 2014 UX₂₇₃ *, 10, 2, 28; 2014 UY₂₇₃ *, 6, 2, 12; 2014 UZ₂₇₃ *, 11, 3, 2364; 2014 UA₂₇₄, 13, 4, 1411; 2014 UB₂₇₄, 24, 5, 1072; 2014 UC₂₇₄ *, 6, 2, 26; 2014 UD₂₇₄, 11, 3, 1516; 2014 UE₂₇₄ *, 25, 7, 1822; 2014 UF₂₇₄ *, 11, 3, 489; 2014 UG₂₇₄, 14, 4, 1977; 2014 UH₂₇₄ *, 19, 6, 1065; 2014 UJ₂₇₄, 11, 3, 1507; 2014 UK₂₇₄ *, 12, 4, 1909; 2014 UL₂₇₄, 18, 5, 2046; 2014 UM₂₇₄ *, 21, 6, 1619; 2014 UN₂₇₄ *, 31, 8, 2477; 2014 UO₂₇₄, 32, 10, 3483; 2014 UP₂₇₄ *, 17, 5, 2475; 2014 UQ₂₇₄, 14, 4, 1950; 2014 UR₂₇₄, 17, 4, 1453; 2014 US₂₇₄ *, 26, 7, 2471; 2014 UT₂₇₄, 18, 4, 953; 2014 UU₂₇₄, 18, 5, 3599; 2014 UV₂₇₄ *, 32, 8, 2720; 2014 UW₂₇₄, 10, 3, 1767; 2014 UX₂₇₄, 11, 2, 1754; 2014 UY₂₇₄ *, 19, 6, 2249; 2014 UZ₂₇₄, 10, 3, 3189; 2014 UA₂₇₅, 3, 1, 0; 2014 UB₂₇₅, 6, 2, 579; 2014 VQ₁₀, 10, 3, 3; 2014 VP₁, 12, 3, 36; 2014 VN₂, 10, 3, 6; 2014 VR₄, 11, 2, 25; 2014 VW₄, 3, 1, 0; 2014 VC₅, 6, 2, 21; 2014 VF₆, 7, 2, 29; 2014 VS₆, 4, 1, 0; 2014 VC₇, 14, 3, 3; 2014 VM₇, 7, 2, 25; 2014 VN₇, 7, 2, 17; 2014 VO₇, 14, 4, 27; 2014 VA₈, 3, 1, 0; 2014 VF₈, 33, 9, 63; 2014 VH₈, 19, 5, 67; 2014 VO₈, 9, 3, 35; 2014 VP₉, 3, 1, 0; 2014 VD₁₀, 3, 1, 0; 2014 VT₁₀, 4, 1, 0; 2014 VT₁₁, 12, 3, 27; 2014 VU₁₁, 20, 6, 50; 2014 VG₁₂, 4, 1, 0; 2014 VX₁₃, 8, 2, 35; 2014 VL₁₄, 4, 1, 0; 2014 VQ₁₄, 3, 1, 0; 2014 VB₁₇, 4, 1, 0; 2014 VL₁₇, 8, 2, 1; 2014 VZ₁₉, 3, 1, 0; 2014 VU₂₀, 3, 1, 0; 2014 VC₂₁, 7, 2, 25; 2014 VL₂₂, 6, 2, 31; 2014 VV₂₂, 10, 3, 31; 2014 VY₂₂, 3, 1, 0; 2014 VF₂₄, 3, 1, 0; 2014 VC₂₅, 3, 1, 0; 2014 VR₂₅, 7, 2, 8; 2014 VR₂₆, 7, 2, 19; 2014 VT₂₇, 10, 3, 25; 2014 VE₂₈, 3, 1, 0; 2014 VQ₂₈, 10, 3, 21; 2014 VJ₂₉, 3, 1, 0; 2014 UL₂₉, 3, 1, 0; 2014 VM₂₉, 12, 3, 960; 2014 VG₃₀, 12, 4, 1539; 2014 VN₃₀, 6, 1, 0; 2014 VW₃₀, 8, 2, 27; 2014 VH₃₁, 14, 4, 3670; 2014 VZ₃₂, 4, 1, 0; 2014 VH₃₃, 3, 1, 0; 2014 VJ₃₄, 7, 2, 4; 2014 VR₃₄, 18, 5, 2936; 2014 VT₃₄, 7, 2, 9; 2014 VZ₃₄, 6, 2, 17; 2014 VF₃₅, 12, 3, 18; 2014 VG₃₅, 8, 2, 21; 2014 VJ₃₅, 4, 1, 0; 2014 VL₃₅, 3, 1, 0; 2014 VT₃₅, 8, 2, 6; 2014 VX₃₅, 7, 2, 28; 2014 VG₃₆, 8, 2, 24; 2014 VL₃₆, 3, 1, 0; 2014 VY₃₇, 4, 1, 0; 2014 VZ₃₇, 16, 4, 46; 2014 VA₃₈, 15, 4, 59; 2014 UC₃₈, 3, 1, 0; 2014 VH₃₈, 3, 1, 0; 2014 VL₃₈, 4, 1, 0; 2014 VF₃₉, 3, 1, 0; 2014 VA₄₀, 3, 1, 0; 2014 VB₄₀, 4, 1, 0; 2014 VF₄₀, 3, 1, 0; 2014 VK₄₀, 3, 1, 0; 2014 VV₄₀, 3, 1, 0; 2014 VF₄₁, 20, 4, 31; 2014 VD₄₂, 17, 5, 41; 2014 VR₄₂, 7, 2, 55; 2014 VT₄₂, 7, 2, 4; 2014 VV₄₂, 8, 2, 2; 2014 VA₄₃, 14, 4, 1001; 2014 VB₄₃, 3, 1, 0; 2014 VC₄₃, 14, 4, 2333; 2014 VD₄₃ *, 18, 5, 2424; 2014 VE₄₃, 13, 4, 1882; 2014 WC₃₀, 8, 449; 2014 WD₄, 4, 1, 0; 2014 WP₄, 4, 1, 0; 2014 WQ₂, 1, 0; 2014 WF₁, 7, 2, 553; 2014 WM₁, 11, 3, 21; 2014 WN₁, 4, 1, 0; 2014 WS₁, 10, 3, 26; 2014 WU₁, 4, 1, 0; 2014 WD₂, 3, 1, 0; 2014 WF₂, 6, 2, 2; 2014 WK₂, 11, 3, 448; 2014 WE₃, 3, 1, 0; 2014 WG₄, 7, 2, 30; 2014 WQ₆, 15, 4, 47; 2014 WS₆, 4, 1, 0; 2014 WB₇, 6, 2, 51; 2014 WF₉, 3, 1, 0; 2014 WK₁₀, 10, 3, 29; 2014 WO₁₀, 4, 1, 0; 2014 WA₁₁, 3, 1, 0; 2014 WF₁₂, 3, 1, 0; 2014 WM₁₂, 17, 5, 2833; 2014 WL₁₄, 4, 1, 0; 2014 WN₁₄, 3, 1, 0; 2014 WG₁₅, 3, 1, 0; 2014 WJ₁₅, 4, 1, 0; 2014 WJ₁₆, 14, 4, 509; 2014 WB₁₈, 4, 1, 0; 2014 WZ₂₀, 3, 1, 0; 2014 WN₂₁, 3, 1, 0; 2014 WK₂₄, 4, 1, 0; 2014 WL₂₄, 16, 4, 34; 2014 WY₂₄, 3, 1, 0; 2014 WC₂₆, 4, 1, 0; 2014 WD₂₆, 3, 1, 0; 2014 WU₂₆, 27, 7, 3723; 2014 WA₂₈, 4, 1, 0; 2014 WG₂₈, 15, 4, 33; 2014 WM₂₉, 19, 5, 75; 2014 WV₂₉, 3, 1, 0; 2014 WH₃₀, 3, 1, 0; 2014 WS₃₀, 3, 1, 0; 2014 WE₃₁, 11, 3, 25; 2014 WA₃₂, 6, 2, 8; 2014 WT₃₂, 17, 4, 26; 2014 WV₃₃, 14, 4, 13; 2014 WM₃₄, 7, 2, 8; 2014 WR₃₄, 4, 1, 0; 2014 WK₃₅, 3, 1, 0; 2014 WO₃₅, 12, 3, 29; 2014 WX₃₅, 4, 1, 0; 2014 WP₃₆, 3, 1, 0; 2014 WD₃₇, 4, 1, 0; 2014 UO₃₇, 3, 1, 0; 201

21; 2014 WX₁₀₃, 4, 1, 0; 2014 WY₁₀₃, 4, 1, 0; 2014 WD₁₀₄, 20, 6, 2314; 2014 WJ₁₀₄, 11, 3, 2441; 2014 WN₁₀₄, 8, 2, 25; 2014 WQ₁₀₄, 6, 2, 24; 2014 WR₁₀₄, 9, 3, 1016; 2014 WU₁₀₄, 8, 2, 796; 2014 WC₁₀₅, 3, 1, 0; 2014 WO₁₀₅, 4, 1, 0; 2014 WX₁₀₅, 11, 3, 19; 2014 WY₁₀₆, 4, 1, 0; 2014 WX₁₀₆, 9, 3, 10; 2014 WQ₁₀₇, 7, 2, 2; 2014 WQ₁₀₉, 8, 2, 21; 2014 WK₁₁₀, 4, 1, 0; 2014 WB₁₁₁, 11, 3, 47; 2014 WS₁₁₂, 4, 1, 0; 2014 WU₁₁₄, 12, 3, 1950; 2014 WM₁₁₅, 3, 1, 0; 2014 WU₁₁₈, 4, 1, 0; 2014 WT₁₁₉, 11, 3, 785; 2014 WA₁₂₀, 4, 1, 0; 2014 WN₁₂₀, 15, 4, 2744; 2014 WF₁₂₀, 22, 6, 1312; 2014 WO₁₂₁, 3, 1, 0; 2014 WD₁₂₂, 8, 2, 6; 2014 WK₁₂₂, 3, 1, 0; 2014 WF₁₂₄, 13, 4, 25; 2014 WP₁₂₅, 11, 3, 30; 2014 WV₁₂₆, 3, 1, 0; 2014 WJ₁₂₇, 3, 1, 0; 2014 WU₁₂₇, 6, 2, 21; 2014 WZ₁₂₇, 4, 1, 0; 2014 WG₁₂₉, 24, 7, 54; 2014 WZ₁₂₉, 3, 1, 0; 2014 WR₁₃₀, 3, 1, 0; 2014 WN₁₃₁, 10, 3, 2309; 2014 WZ₁₃₁, 13, 4, 54; 2014 WC₁₃₂, 3, 1, 0; 2014 WF₁₃₂, 4, 1, 0; 2014 WJ₁₃₃, 26, 6, 3017; 2014 WK₁₃₃, 7, 2, 46; 2014 WO₁₃₃, 14, 4, 2832; 2014 WU₁₃₄, 8, 2, 5; 2014 WQ₁₃₇, 4, 1, 0; 2014 WE₁₃₇, 6, 2, 6; 2014 WR₁₃₇, 7, 2, 2; 2014 WA₁₃₈, 22, 7, 3344; 2014 WF₁₃₈, 4, 1, 0; 2014 WG₁₃₈, 4, 1, 0; 2014 WK₁₃₈, 6, 2, 29; 2014 WE₁₃₉, 8, 2, 39; 2014 WN₁₄₀, 3, 1, 0; 2014 WC₁₄₁, 3, 1, 0; 2014 WE₁₄₁, 3, 1, 0; 2014 WG₁₄₁, 3, 1, 0; 2014 WH₁₄₂, 18, 4, 1260; 2014 WR₁₄₂, 15, 3, 1481; 2014 WW₁₄₂, 4, 1, 0; 2014 WE₁₄₃, 4, 1, 0; 2014 WF₁₄₃, 4, 1, 0; 2014 WX₁₄₄, 3, 1, 0; 2014 WH₁₄₅, 3, 1, 0; 2014 WU₁₄₅, 7, 2, 21; 2014 WN₁₄₆, 8, 2, 2; 2014 WG₁₄₇, 10, 3, 21; 2014 WZ₁₄₇, 4, 1, 0; 2014 WU₁₄₈, 15, 5, 1333; 2014 WZ₁₅₁, 4, 1, 0; 2014 WS₁₅₂, 13, 4, 1409; 2014 WR₁₅₄, 6, 2, 2267; 2014 WA₁₅₆, 9, 3, 2450; 2014 WG₁₅₆, 4, 1, 0; 2014 WN₁₅₆, 15, 3, 2960; 2014 WU₁₅₆, 4, 1, 0; 2014 WA₁₅₇, 12, 3, 42; 2014 WQ₁₅₈, 12, 3, 26; 2014 WL₁₆₀, 9, 3, 590; 2014 WN₁₆₁, 3, 1, 0; 2014 WP₁₆₁, 6, 2, 20; 2014 WT₁₆₁, 9, 3, 33; 2014 WZ₁₆₁, 3, 1, 0; 2014 WD₁₆₂, 25, 7, 63; 2014 WK₁₆₂, 11, 3, 33; 2014 WE₁₆₄, 21, 6, 2250; 2014 WM₁₆₄, 4, 1, 0; 2014 WR₁₆₄, 3, 1, 0; 2014 WA₁₆₅, 7, 2, 29; 2014 WV₁₆₆, 4, 1, 0; 2014 WX₁₆₆, 7, 1, 0; 2014 WJ₁₇₀, 3, 1, 0; 2014 WG₁₇₂, 7, 2, 1235; 2014 WR₁₇₂, 3, 1, 0; 2014 WF₁₇₅, 7, 2, 29; 2014 WB₁₇₆, 11, 3, 33; 2014 WD₁₇₆, 4, 1, 0; 2014 WN₁₇₆, 26, 7, 56; 2014 WU₁₇₇, 10, 2, 6; 2014 WD₁₇₈, 22, 6, 2897; 2014 WF₁₇₈, 3, 1, 0; 2014 WJ₁₇₈, 13, 4, 1508; 2014 WV₁₇₈, 8, 2, 1884; 2014 WQ₁₇₉, 7, 2, 21; 2014 WZ₁₇₉, 3, 1, 0; 2014 WH₁₈₀, 15, 4, 34; 2014 WL₁₈₁, 8, 2, 9; 2014 WQ₁₈₁, 4, 1, 0; 2014 WA₁₈₂, 3, 1, 0; 2014 WY₁₈₂, 6, 2, 112; 2014 WM₁₈₃, 3, 1, 0; 2014 WR₁₈₃, 10, 3, 34; 2014 WV₁₈₃, 13, 4, 33; 2014 WJ₁₈₄, 4, 1, 0; 2014 WJ₁₈₅, 3, 1, 0; 2014 WN₁₈₅, 3, 1, 0; 2014 WS₁₈₅, 14, 3, 1506; 2014 WZ₁₈₅, 12, 2, 22; 2014 WJ₁₈₇, 12, 3, 1530; 2014 WP₁₈₇, 11, 3, 1457; 2014 WZ₁₈₇, 7, 2, 19; 2014 WZ₁₈₈, 4, 1, 0; 2014 WP₁₈₉, 22, 6, 3300; 2014 WN₁₉₀, 3, 1, 0; 2014 WG₁₉₂, 39, 10, 2373; 2014 WT₁₉₃, 4, 1, 0; 2014 WV₁₉₃, 8, 2, 9; 2014 WJ₁₉₅, 13, 4, 939; 2014 WN₁₉₆, 3, 1, 0; 2014 WS₁₉₆, 4, 1, 0; 2014 WG₁₉₇, 7, 2, 3; 2014 WP₁₉₇, 4, 1, 0; 2014 WS₁₉₇, 4, 1, 0; 2014 WM₁₉₉, 6, 2, 7; 2014 WO₁₉₉, 4, 1, 0; 2014 WR₂₀₀, 3, 1, 0; 2014 WV₂₀₀, 10, 3, 37; 2014 WV₂₀₁, 3, 1, 0; 2014 WZ₂₀₁, 9, 3, 10; 2014 WG₂₀₂, 3, 1, 0; 2014 WS₂₀₃, 22, 7, 3291; 2014 WC₂₀₅, 11, 3, 21; 2014 WG₂₀₆, 3, 1, 0; 2014 WK₂₀₆, 8, 2, 24; 2014 WM₂₀₇, 19, 5, 2739; 2014 WR₂₀₉, 7, 2, 25; 2014 WZ₂₀₉, 3, 1, 0; 2014 WJ₂₁₀, 11, 3, 55; 2014 WJ₂₁₁, 8, 2, 18; 2014 WF₂₁₃, 18, 5, 5; 2014 WA₂₁₆, 4, 1, 0; 2014 WC₂₁₆, 8, 2, 538; 2014 WV₂₁₆, 13, 4, 2156; 2014 WW₂₁₆, 3, 1, 0; 2014 WJ₂₁₇, 3, 1, 0; 2014 WH₂₁₈, 3, 1, 0; 2014 WD₂₁₈, 11, 3, 29; 2014 WN₂₁₉, 14, 4, 30; 2014 WD₂₂₀, 11, 3, 2012; 2014 WQ₂₂₀, 10, 3, 34; 2014 WC₂₂₁, 3, 1, 0; 2014 WN₂₂₁, 22, 6, 64; 2014 WW₂₂₁, 8, 2, 912; 2014 WO₂₂₃, 3, 1, 0; 2014 WN₂₂₄, 20, 6, 34; 2014 WF₂₂₄, 3, 1, 0; 2014 WQ₂₂₄, 3, 1, 0; 2014 WR₂₂₄, 3, 1, 0; 2014 WW₂₂₄, 10, 3, 1429; 2014 WS₂₂₅, 7, 2, 8; 2014 WJ₂₂₇, 15, 4, 29; 2014 WL₂₂₇, 3, 1, 0; 2014 WD₂₂₇, 4, 1, 0; 2014 WC₂₂₈, 6, 2, 589; 2014 WD₂₂₈, 7, 2, 1; 2014 WW₂₂₈, 7, 2, 1853; 2014 WZ₂₂₈, 8, 2, 6; 2014 WP₂₂₉, 3, 1, 0; 2014 WW₂₂₉, 3, 1, 0; 2014 WE₂₃₁, 4, 1, 0; 2014 WC₂₃₂, 14, 4, 48; 2014 WW₂₃₂, 10, 2, 15; 2014 WX₂₃₂, 10, 3, 27; 2014 WH₂₃₃, 3, 1, 0; 2014 WE₂₃₄, 4, 1, 0; 2014 WA₂₃₅, 12, 3, 51; 2014 WD₂₃₅, 8, 2, 3; 2014 WC₂₃₆, 8, 2, 421; 2014 WX₂₃₆, 7, 2, 7; 2014 WH₂₃₇, 6, 2, 2263; 2014 WA₂₃₈, 3, 1, 0; 2014 WT₂₃₈, 4, 1, 0; 2014 WU₂₃₈, 7, 2, 9; 2014 WC₂₃₉, 8, 3, 1018; 2014 WO₂₃₉, 4, 1, 0; 2014 WV₂₃₉, 3, 1, 0; 2014 WM₂₄₀, 7, 2, 21; 2014 WR₂₄₀, 30, 9, 3357; 2014 WY₂₄₀, 7, 2, 8; 2014 WY₂₄₁, 3, 1, 0; 2014 WF₂₄₅, 3, 1, 0; 2014 WM₂₄₇, 12, 3, 34; 2014 WO₂₄₇, 4, 1, 0; 2014 WQ₂₄₈, 10, 3, 49; 2014 WU₂₄₈, 3, 1, 0; 2014 WT₂₅₂, 7, 2, 23; 2014 WF₂₅₄, 10, 3, 52; 2014 WQ₂₅₄, 12, 3, 23; 2014 WW₂₅₄, 3, 1, 0; 2014 WK₂₅₆, 3, 1, 0; 2014 WM₂₅₈, 4, 1, 0; 2014 WS₂₅₈, 3, 1, 0; 2014 WV₂₅₈, 4, 1, 0; 2014 WD₂₅₉, 4, 1, 0; 2014 WF₂₅₉, 7, 2, 1477; 2014 WH₂₅₉, 3, 1, 0; 2014 WL₂₆₀, 4, 1, 0; 2014 WP₂₆₀, 4, 1, 0; 2014 WW₂₆₀, 4, 1, 0; 2014 WE₂₆₁, 3, 1, 0; 2014 WZ₂₆₁, 3, 1, 0; 2014 WN₂₆₂, 4, 1, 0; 2014 WA₂₆₃, 10, 3, 29; 2014 WS₂₆₃, 8, 2, 29; 2014 WU₂₆₃, 4, 1, 0; 2014 WH₂₆₄, 7, 2, 4; 2014 WL₂₆₄, 4, 1, 0; 2014 WA₂₆₅, 3, 1, 0; 2014 WM₂₆₅, 18, 5, 2805; 2014 WP₂₆₅, 7, 2, 29; 2014 WD₂₆₆, 7, 2, 2049; 2014 WM₂₆₆, 6, 2, 24; 2014 WF₂₆₇, 4, 1, 0; 2014 WC₂₆₇, 6, 2, 1; 2014 WK₂₆₇, 3, 1, 0; 2014 WS₂₆₇, 15, 3, 13; 2014 WY₂₆₇, 4, 1, 0; 2014 WD₂₆₈, 3, 1, 0; 2014 WQ₂₆₈, 4, 1, 0; 2014 WC₂₆₉, 8, 2, 20; 2014 WH₂₆₉, 4, 1, 0; 2014 WM₂₆₉, 13, 3, 23; 2014 WN₂₆₉, 4, 1, 0; 2014 WA₂₇₀, 3, 1, 0; 2014 WG₂₇₁, 4, 1, 0; 2014 WP₂₇₁, 6, 1, 0; 2014 WT₂₇₁, 8, 2, 15; 2014 WX₂₇₃, 4, 1, 0; 2014 WZ₂₇₃, 8, 2, 972; 2014 WV₂₇₄, 4, 1, 0; 2014 WM₂₇₆, 9, 3, 8; 2014 WP₂₇₆, 10, 3, 25; 2014 WV₂₇₆, 7, 2, 6; 2014 WQ₂₇₇, 3, 1, 0; 2014 WK₂₇₈, 10, 3, 1386; 2014 WN₂₇₈, 15, 4, 62; 2014 WY₂₇₈, 3, 1, 0; 2014 WF₂₇₉, 8, 2, 17; 2014 WR₂₇₉, 3, 1, 0; 2014 WJ₂₈₀, 7, 2, 55; 2014 WQ₂₈₀, 4, 1, 0; 2014 WR₂₈₀, 8, 2, 19; 2014 WX₂₈₀, 4, 1, 0; 2014 WT₂₈₁, 8, 2, 24; 2014 WX₂₈₁, 4, 1, 0; 2014 WC₂₈₂, 13, 4, 49; 2014 WE₂₈₂, 11, 3, 46; 2014 WL₂₈₂, 12, 3, 1328; 2014 WM₂₈₃, 3, 1, 0; 2014 WN₂₈₃, 3, 1, 0; 2014 WP₂₈₃, 8, 2, 940; 2014 WB₂₈₅, 3, 1, 0; 2014 WR₂₈₆, 3, 1, 0; 2014 WH₂₈₇, 4, 1, 0; 2014 WO₂₈₇, 13, 4, 42; 2014 WQ₂₈₇, 3, 1, 0; 2014 WG₂₈₈, 8, 2, 31; 2014 WF₂₈₉, 7, 1, 0; 2014 WJ₂₈₉, 6, 2, 6; 2014 WQ₂₈₉,

6, 2, 2592; 2014 WU₂₈₉, 6, 2, 31; 2014 WJ₂₉₀, 10, 3, 2743; 2014 WV₂₉₀, 4, 1, 0; 2014 WC₂₉₁, 3, 1, 0; 2014 WR₂₉₃, 4, 1, 0; 2014 WW₂₉₃, 10, 3, 2510; 2014 WX₂₉₃, 4, 1, 0; 2014 WA₂₉₄, 8, 2, 23; 2014 WB₂₉₄, 4, 1, 0; 2014 WQ₂₉₄, 3, 1, 0; 2014 WS₂₉₇, 14, 4, 27; 2014 WT₃₀₀, 4, 1, 0; 2014 WW₃₀₀, 10, 2, 10; 2014 WN₃₀₁, 4, 1, 0; 2014 WF₃₀₂, 8, 2, 1339; 2014 WJ₃₀₂, 5, 2, 8; 2014 WO₃₀₂, 3, 1, 0; 2014 WC₃₀₄, 18, 5, 968; 2014 WL₃₀₄, 14, 4, 48; 2014 WV₃₀₅, 15, 4, 16; 2014 WN₃₀₆, 4, 1, 0; 2014 WG₃₀₇, 7, 2, 2; 2014 WT₃₀₇, 21, 6, 2856; 2014 WE₃₀₉, 4, 1, 0; 2014 WR₃₀₉, 4, 1, 0; 2014 WA₃₁₂, 3, 1, 0; 2014 WR₃₁₂, 12, 3, 55; 2014 WC₃₁₄, 4, 1, 0; 2014 WT₃₁₄, 8, 2, 4; 2014 WX₃₁₄, 11, 3, 30; 2014 WD₃₁₅, 30, 7, 1459; 2014 WF₃₁₅, 3, 1, 0; 2014 WO₃₁₅, 6, 2, 25; 2014 WX₃₁₅, 3, 1, 0; 2014 WB₃₁₆, 15, 4, 1910; 2014 WD₃₁₉, 9, 3, 534; 2014 WV₃₁₉, 6, 2, 24; 2014 WZ₃₁₉, 15, 4, 15; 2014 WK₃₂₀, 4, 1, 0; 2014 WU₃₂₀, 6, 2, 1736; 2014 WX₃₂₀, 17, 5, 32; 2014 WP₃₂₁, 4, 1, 0; 2014 WQ₃₂₁, 11, 3, 56; 2014 WE₃₂₂, 24, 4, 56; 2014 WH₃₂₂, 11, 3, 3418; 2014 WR₃₂₂, 6, 2, 2168; 2014 WM₃₂₃, 13, 4, 2184; 2014 WL₃₂₄, 4, 1, 0; 2014 WC₃₂₄, 6, 2, 5; 2014 WH₃₂₄, 4, 1, 0; 2014 WT₃₂₄, 4, 1, 0; 2014 WB₃₂₅, 4, 1, 0; 2014 WD₃₂₈, 11, 2, 1; 2014 WH₃₂₈, 4, 1, 0; 2014 WE₃₃₁, 3, 1, 0; 2014 WR₃₃₁, 12, 3, 479; 2014 WA₃₃₄, 3, 1, 0; 2014 WH₃₃₄, 3, 1, 0; 2014 WL₃₃₄, 16, 4, 26; 2014 WG₃₃₆, 16, 5, 3750; 2014 WV₃₃₆, 14, 4, 26; 2014 WQ₃₃₇, 10, 3, 25; 2014 WQ₃₃₈, 11, 3, 24; 2014 WS₃₃₈, 8, 2, 8; 2014 WS₃₃₉, 3, 1, 0; 2014 WH₃₄₀, 15, 4, 1998; 2014 WE₃₄₂, 8, 2, 1022; 2014 WF₃₄₂, 14, 4, 1500; 2014 WF₃₄₃, 10, 3, 36; 2014 WY₃₄₃, 16, 4, 1476; 2014 WA₃₄₄, 29, 8, 2397; 2014 WB₃₄₄, 10, 3, 25; 2014 WQ₃₄₄, 3, 1, 0; 2014 WZ₃₄₄, 4, 1, 0; 2014 WJ₃₄₅, 6, 2, 22; 2014 WK₃₄₅, 8, 2, 31; 2014 WV₃₄₅, 19, 5, 50; 2014 WK₃₄₇, 4, 1, 0; 2014 WL₃₄₇, 3, 1, 0; 2014 WB₃₄₈, 10, 3, 30; 2014 WH₃₄₉, 4, 1, 0; 2014 WT₃₅₀, 20, 5, 415; 2014 WE₃₅₂, 11, 3, 19; 2014 WP₃₅₄, 3, 1, 0; 2014 WJ₃₅₄, 3, 1, 0; 2014 WW₃₅₅, 17, 5, 1850; 2014 WW₃₅₆, 18, 5, 25; 2014 WM₃₅₇, 12, 3, 535; 2014 WQ₃₅₇, 4, 1, 0; 2014 WU₃₅₈, 7, 2, 33; 2014 WH₃₅₉, 11, 3, 21; 2014 WF₃₅₉, 13, 4, 1950; 2014 WJ₃₅₉, 7, 2, 17; 2014 WT₃₆₁, 8, 2, 41; 2014 WH₃₆₃, 10, 3, 6; 2014 WP₃₆₃, 4, 1, 0; 2014 WJ₃₆₄, 8, 2, 1157; 2014 WK₃₆₄, 7, 2, 9; 2014 WV₃₆₄, 22, 6, 62; 2014 WQ₃₆₅, 6, 2, 347; 2014 WF₃₆₆, 8, 2, 24; 2014 WG₃₆₆, 18, 4, 29; 2014 WA₃₆₇, 3, 1, 0; 2014 WJ₃₆₇, 7, 2, 8; 2014 WW₃₆₇, 3, 1, 0; 2014 WA₃₆₈, 14, 4, 27; 2014 WG₃₆₈, 16, 5, 67; 2014 WV₃₆₈, 4, 1, 0; 2014 WQ₃₆₉, 4, 1, 0; 2014 WS₃₆₉, 16, 5, 42; 2014 WT₃₆₉, 29, 8, 3628; 2014 WW₃₆₉, 3, 1, 0; 2014 WA₃₇₀, 10, 3, 25; 2014 WJ₃₇₀, 24, 6, 53; 2014 WB₃₇₁, 4, 1, 0; 2014 WC₃₇₁, 8, 2, 7; 2014 WA₃₇₄, 8, 2, 7; 2014 WH₃₇₄, 4, 1, 0; 2014 WZ₃₇₄, 15, 4, 568; 2014 WU₃₇₅, 9, 3, 1275; 2014 WZ₃₇₅, 4, 1, 0; 2014 WK₃₇₆, 20, 5, 28; 2014 WX₃₇₆, 3, 1, 0; 2014 WA₃₇₇, 4, 1, 0; 2014 WB₃₇₇, 7, 2, 29; 2014 WF₃₇₇, 12, 3, 3006; 2014 WW₃₇₇, 4, 1, 0; 2014 WS₃₇₈, 4, 1, 0; 2014 WN₃₇₉, 4, 1, 0; 2014 WB₃₈₀, 15, 4, 48; 2014 WP₃₈₀, 8, 2, 1; 2014 WX₃₈₀, 4, 1, 0; 2014 WF₃₈₁, 3, 1, 0; 2014 WR₃₈₂, 4, 1, 0; 2014 WT₃₈₂, 12, 3, 46; 2014 WD₃₈₃, 3, 1, 0; 2014 WQ₃₈₃, 3, 1, 0; 2014 WR₃₈₃, 3, 1, 0; 2014 WL₃₈₄, 2, 1, 0; 2014 WN₃₈₄, 4, 1, 0; 2014 WW₃₈₄, 7, 2, 6; 2014 WF₃₈₆, 4, 1, 0; 2014 WR₃₈₆, 3, 1, 0; 2014 WY₃₈₆, 4, 1, 0; 2014 WA₃₈₈, 3, 1, 0; 2014 WP₃₈₈, 10, 3, 24; 2014 WM₃₈₉, 10, 3, 30; 2014 WQ₃₈₉, 4, 1, 0; 2014 WW₃₉₀, 8, 2, 5; 2014 WM₃₉₁, 9, 3, 1919; 2014 WW₃₉₃, 3, 1, 0; 2014 WG₃₉₄, 16, 5, 42; 2014 WW₃₉₄, 3, 1, 0; 2014 WK₃₉₅, 3, 1, 0; 2014 WE₃₉₆, 34, 9, 57; 2014 WG₃₉₇, 3, 1, 0; 2014 WU₃₉₇, 8, 2, 6; 2014 WZ₃₉₇, 4, 1, 0; 2014 WK₃₉₉, 4, 1, 0; 2014 WE₄₀₁, 4, 1, 0; 2014 WG₄₀₂, 4, 1, 0; 2014 WO₄₀₂, 14, 4, 1179; 2014 WV₄₀₂, 4, 1, 0; 2014 WG₄₀₄, 3, 1, 0; 2014 WH₄₀₄, 4, 1, 0; 2014 WM₄₀₄, 3, 1, 0; 2014 WZ₄₀₄, 9, 3, 2619; 2014 WK₄₀₅, 19, 6, 1946; 2014 WP₄₀₅, 8, 2, 49; 2014 WT₄₀₅, 16, 4, 59; 2014 WY₄₀₅, 4, 1, 0; 2014 WA₄₀₇, 3, 1, 0; 2014 WS₄₀₇, 3, 1, 0; 2014 WA₄₀₈, 4, 1, 0; 2014 WK₄₀₈, 3, 1, 0; 2014 WG₄₀₉, 4, 1, 0; 2014 WL₄₀₉, 18, 5, 2299; 2014 WU₄₀₉, 11, 3, 19; 2014 WZ₄₀₉, 4, 1, 0; 2014 WM₄₁₀, 3, 1, 0; 2014 WR₄₁₁, 4, 1, 0; 2014 WL₄₁₂, 17, 5, 73; 2014 WZ₄₁₄, 19, 4, 51; 2014 WN₄₁₅, 6, 2, 2897; 2014 WP₄₁₅, 11, 3, 9; 2014 WS₄₁₇, 4, 1, 0; 2014 WU₄₁₇, 19, 5, 2427; 2014 WB₄₁₈, 4, 1, 0; 2014 WH₄₁₉, 4, 1, 0; 2014 WZ₄₁₉, 7, 2, 4; 2014 WJ₄₂₀, 13, 4, 31; 2014 WN₄₂₀, 3, 1, 0; 2014 WP₄₂₀, 20, 5, 3009; 2014 WE₄₂₁, 17, 5, 36; 2014 WS₄₂₁, 11, 3, 14; 2014 WA₄₂₂, 3, 1, 0; 2014 WB₄₂₂, 3, 1, 0; 2014 WG₄₂₃, 10, 3, 1071; 2014 WM₄₂₃, 7, 2, 17; 2014 WQ₄₂₄, 3, 1, 0; 2014 WB₄₂₅, 20, 6, 2331; 2014 WD₄₂₅, 3, 1, 0; 2014 WF₄₂₅, 20, 5, 47; 2014 W

11, 3, 25; 2014 WM₄₇₆, 7, 2, 961; 2014 WW₄₇₆, 3, 1, 0; 2014 WE₄₇₇, 3, 1, 0; 2014 WA₄₇₈, 6, 2, 9; 2014 WH₄₇₈, 4, 1, 0; 2014 WL₄₇₈, 8, 2, 28; 2014 WM₄₇₈, 7, 1, 0; 2014 WU₄₇₈, 2, 1, 0; 2014 WZ₄₇₈, 4, 1, 0; 2014 WG₄₈₀, 7, 2, 19; 2014 WV₄₈₀, 8, 2, 52; 2014 WB₄₈₁, 8, 2, 17; 2014 WC₄₈₁, 3, 1, 0; 2014 WD₄₈₁, 4, 1, 0; 2014 WE₄₈₂, 4, 1, 0; 2014 WF₄₈₂, 4, 1, 0; 2014 WG₄₈₄, 7, 2, 24; 2014 WH₄₈₄, 4, 1, 0; 2014 WI₄₈₄, 7, 2, 31; 2014 WJ₄₈₆, 4, 1, 0; 2014 WK₄₈₆, 3, 1, 0; 2014 WM₄₈₇, 12, 3, 2562; 2014 WO₄₈₇, 3, 1, 0; 2014 WV₄₈₇, 8, 2, 33; 2014 WG₄₈₈, 18, 5, 53; 2014 WW₄₈₈, 4, 1, 0; 2014 WZ₄₈₈, 3, 1, 0; 2014 WB₄₈₉, 4, 1, 0; 2014 WC₄₈₉, 3, 1, 0; 2014 WD₄₉₀, 10, 3, 14; 2014 WE₄₉₀, 4, 1, 0; 2014 WF₄₉₀, 19, 5, 32; 2014 WG₄₉₄, 10, 3, 12; 2014 WH₄₉₅, 7, 2, 23; 2014 WI₄₉₅, 8, 2, 1418; 2014 WJ₄₉₅, 4, 1, 0; 2014 WK₄₉₆, 7, 2, 5; 2014 WM₄₉₇, 12, 2, 25; 2014 WN₄₉₇, 20, 5, 2443; 2014 WP₄₉₉, 8, 2, 37; 2014 WQ₅₀₀, 4, 1, 0; 2014 WR₅₀₁, 4, 1, 0; 2014 WS₅₀₁, 4, 1, 0; 2014 WT₅₀₂, 8, 2, 45; 2014 WU₅₀₂, 19, 5, 25; 2014 WX₅₀₃, 6, 2, 7; 2014 WY₅₀₃, 3, 1, 0; 2014 WZ₅₀₄, 35, 9, 62; 2014 WB₅₀₆, 7, 2, 17; 2014 WC₅₀₆, 16, 4, 54; 2014 WD₅₀₆, 3, 1, 0; 2014 WE₅₀₇, 14, 3, 9; 2014 WF₅₁₁, 13, 4, 13; 2014 WG₅₁₁, 3, 1, 0; 2014 WH₅₁₁, 16, 5, 3604; 2014 WI₅₁₁, 10, 3, 32; 2014 WJ₅₁₁, 3, 1, 0; 2014 WK₅₁₁, 3, 1, 0; 2014 WM₅₁₁, 3, 1, 0; 2014 WN₅₁₁, 7, 2, 2907; 2014 WO₅₁₂, 4, 1, 0; 2014 WP₅₁₂, 7, 2, 668; 2014 WQ₅₁₂, 3, 1, 0; 2014 WR₅₁₂, 3, 1, 0; 2014 WS₅₁₂, 7, 2, 527; 2014 WT₅₁₂, 8, 2, 11; 2014 WU₅₁₂, 19, 5, 615; 2014 WX₅₁₃, 3, 1, 0; 2014 WY₅₁₃, 8, 2, 3; 2014 WZ₅₁₄, 7, 2, 456; 2014 WB₅₁₄, 8, 1, 0; 2014 WC₅₁₄, 7, 2, 1779; 2014 WD₅₁₄, 4, 1, 0; 2014 WE₅₁₄, 4, 1, 0; 2014 WF₅₁₄, 7, 2, 18; 2014 WG₅₂₀, 12, 3, 490; 2014 WH₅₂₁, 14, 3, 46; 2014 WI₅₂₁, 4, 1, 0; 2014 WJ₅₂₂, 7, 2, 9; 2014 WK₅₂₄, 3, 1, 0; 2014 WM₅₂₄, 4, 1, 0; 2014 WN₅₂₄, 3, 1, 0; 2014 WO₅₂₇, 12, 3, 60; 2014 WP₅₂₇, 7, 2, 18; 2014 WQ₅₂₈, 3, 1, 0; 2014 WR₅₂₈, 13, 3, 19; 2014 WS₅₂₉, 4, 1, 0; 2014 WT₅₃₀, 4, 1, 0; 2014 WU₅₃₂, 3, 1, 0; 2014 WX₅₃₂, 4, 1, 0; 2014 WY₅₃₂, 4, 1, 0; 2014 WZ₅₃₃, 11, 3, 48; 2014 WB₅₃₄, 7, 2, 4; 2014 WC₅₃₄, 14, 3, 30; 2014 WD₅₃₄, 8, 2, 34; 2014 WE₅₃₆, 25, 7, 2832; 2014 WF₅₃₆, 8, 2, 17; 2014 WG₅₃₆, 14, 4, 65; 2014 WH₅₃₆, 7, 2, 1415; 2014 WI₅₃₇, 4, 1, 0; 2014 WJ₅₃₇, 10, 3, 4; 2014 WK₅₃₈, 12, 2, 6; 2014 WM₅₃₈, 3, 1, 0; 2014 WN₅₃₉, 3, 1, 0; 2014 WO₅₃₉, 4, 1, 0; 2014 WP₅₃₉, 4, 1, 0; 2014 WQ₅₄₀, 4, 1, 0; 2014 WR₅₄₁, 14, 3, 28; 2014 WS₅₄₁, 4, 1, 0; 2014 WT₅₄₂, 4, 1, 0; 2014 WU₅₄₃, 4, 1, 0; 2014 WX₅₄₄, 4, 1, 0; 2014 WY₅₄₆, 11, 3, 22; 2014 WZ₅₄₆, 6, 2, 31; 2014 WB₅₄₆, 4, 1, 0; 2014 WC₅₄₇, 4, 1, 0; 2014 WD₅₄₇, 15, 4, 1506; 2014 WE₅₄₇, 7, 2, 2978; 2014 WF₅₄₉, 7, 2, 16; 2014 WG₅₄₉, 4, 1, 0; 2014 WH₅₄₉, 4, 1, 0; 2014 WI₅₄₉, 3, 1, 0; 2014 WJ₅₅₀, 4, 1, 0; 2014 WK₅₅₀, 4, 1, 0; 2014 WM₅₅₁, 4, 1, 0; 2014 WN₅₅₁, 4, 1, 0; 2014 WO₅₅₂, 3, 1, 0; 2014 WP₅₅₂, 3, 1, 0; 2014 WQ₅₅₂, 6, 2, 16; 2014 WR₅₅₂, 3, 1, 0; 2014 WS₅₅₄, 4, 1, 0; 2014 WT₅₅₄, 3, 1, 0; 2014 WU₅₅₄, 3, 1, 0; 2014 WX₅₅₄, 3, 1, 0; 2014 WY₅₅₅, 3, 1, 0; 2014 WZ₅₅₅, 3, 1, 0; 2014 WB₅₅₆, 3, 1, 0; 2014 WC₅₅₇, 16, 4, 23; 2014 WD₅₅₇, 4, 1, 0; 2014 WE₅₅₇, 10, 2, 5; 2014 WF₅₅₈, 3, 1, 0; 2014 WG₅₅₉, 3, 1, 0; 2014 WH₅₅₉, 4, 1, 0; 2014 WI₅₅₉, 3, 1, 0; 2014 WJ₅₆₀, 3, 1, 0; 2014 WK₅₆₁, 4, 1, 0; 2014 WM₅₆₂, 6, 2, 27; 2014 WN₅₆₂, 3, 1, 0; 2014 WO₅₆₂, 12, 3, 48; 2014 WP₅₆₃, 3, 1, 0; 2014 WQ₅₆₃, 6, 2, 7; 2014 WR₅₆₄, 3, 1, 0; 2014 WS₅₆₅, 4, 1, 0; 2014 WT₅₆₅, 7, 2, 1; 2014 WU₅₆₆, 3, 1, 0; 2014 WX₅₆₆, 18, 5, 57; 2014 WY₅₆₇, 10, 3, 46; 2014 WZ₅₆₇, 14, 4, 29; 2014 WB₅₆₇, 7, 2, 29; 2014 WC₅₆₇, 6, 2, 14; 2014 WD₅₆₈, 3, 1, 0; 2014 WE₅₆₈, 6, 2, 28; 2014 WF₅₆₈, 3, 1, 0; 2014 WG₅₆₈, 19, 5, 58; 2014 WH₅₆₉, 7, 2, 27; 2014 WI₅₇₀, 3, 1, 0; 2014 WJ₅₇₀, 3, 1, 0; 2014 WK₅₇₀, 9, 3, 22; 2014 WM₅₇₀, 4, 1, 0; 2014 WN₅₇₀, 4, 1, 0; 2014 WO₅₇₁, 3, 1, 0; 2014 WP₅₇₁, 3, 1, 0; 2014 WQ₅₇₂, 6, 2, 5; 2014 WR₅₇₂, 8, 2, 11; 2014 WS₅₇₃, 3, 1, 0; 2014 WT₅₇₃, 17, 5, 54; 2014 WU₅₇₃, 14, 4, 34; 2014 WX₅₇₃, 4, 1, 0; 2014 WY₅₇₃, 8, 2, 44; 2014 WZ₅₇₃, 3, 1, 0; 2014 WB₅₇₃, 35, 8, 64; 2014 WC₅₇₄, 3, 1, 0; 2014 WD₅₇₄, 15, 4, 37; 2014 WE₅₇₄, 3, 1, 0; 2014 WF₅₇₄, 4, 1, 0; 2014 WG₅₇₄, 4, 1, 0; 2014 WH₅₇₄, 8, 2, 2; 2014 WI₅₇₄, 6, 2, 21; 2014 WJ₅₇₄, 4, 1, 0; 2014 WK₅₇₄, 3, 1, 0; 2014 WM₅₇₄, 7, 2, 20; 2014 WN₅₇₄, 4, 1, 0; 2014 WO₅₇₄, 4, 1, 0; 2014 WP₅₇₄, 13, 4, 1533; 2014 WQ₅₇₇, 3, 1, 0; 2014 WR₅₇₇, 4, 1, 0; 2014 WS₅₇₇, 3, 1, 0; 2014 WT₅₇₇, 3, 1, 0; 2014 WU₅₇₇, 3, 1, 0; 2014 WX₅₇₈, 3, 1, 0; 2014 WY₅₇₈, 17, 5, 32; 2014 WZ₅₇₈, 3, 1, 0; 2014 WB₅₇₉, 8, 2, 2; 2014 WC₅₇₉, 14, 4, 55; 2014 WD₅₇₉, 15, 4, 22; 2014 WE₅₇₉, 10, 3, 20; 2014 WF₅₇₉, 11, 3, 31; 2014 WG₅₈₀, 4, 1, 0; 2014 WH₅₈₀, 7, 2, 33; 2014 WI₅₈₁, 3, 1, 0; 2014 WJ₅₈₂, 4, 1, 0; 2014 WK₅₈₂, 4, 1, 0; 2014 WM₅₈₂, 4, 1, 0; 2014 WN₅₈₃, 15, 4, 39; 2014 WO₅₈₄, 16, 5, 25; 2014 WP₅₈₄, 8, 2, 24; 2014 WQ₅₈₄, 25, 7, 33; 2014 WR₅₈₅, 10, 3, 35; 2014 WS₅₈₅, 10, 3, 11; 2014 WT₅₈₅, 4, 1, 0; 2014 WU₅₈₅, 12, 4, 34; 2014 WX₅₈₆, 9, 3, 1371; 2014 WY₅₈₆, 3, 1, 0; 2014 WZ₅₈₆, 10, 3, 1351; 2014 WB₅₈₇, 7, 2, 969; 2014 WC₅₈₇, 4, 1, 0; 2014 WD₅₈₈, 3, 1, 0; 2014 WE₅₈₈, 7, 2, 10; 2014 WF₅₈₈, 8, 2, 30; 2014 WG₅₈₉, 3, 1, 0; 2014 WH₅₈₉, 7, 2, 1288; 2014 WI₅₉₀, 10, 2, 25; 2014 WJ₅₉₀, 12, 4, 27; 2014 WK₅₉₀, 3, 1, 0; 2014 WM₅₉₀, 22, 6, 2012; 2014 WN₅₉₀, 4, 1, 0; 2014 WO₅₉₁, 3, 1, 0; 2014 WP₅₉₁, 14, 4, 52; 2014 WQ₅₉₁, 11, 3, 26; 2014 WR₅₉₁, 22, 5, 1893; 2014 WS₅₉₁, 2, 1, 0; 2014 WT₅₉₁, 26, 8, 3306; 2014 WU₅₉₁, 24, 6, 2390; 2014 WX₅₉₁, 17, 5, 2682; 2014 WY₅₉₁, 33, 9, 3278; 2014 WZ₅₉₁, 16, 5, 1773; 2014 WB₅₉₁, 3, 1, 0; 2014 WC₅₉₁, 16, 5, 1516; 2014 WD₅₉₁, 27, 7, 3192; 2014 WE₅₉₁, 7, 2, 1327; 2014 WF₅₉₁, 11, 4, 1517; 2014 WG₅₉₁, 9, 3, 24; 2014 WH₅₉₁, 31, 9, 2396; 2014 WI₅₉₁, 43, 12, 2415; 2014 WJ₅₉₁, 13, 4, 2105; 2014 WK₅₉₁, 23, 6, 2414; 2014 WM₅₉₂, 21, 6, 2052; 2014 WN₅₉₂, 8, 2, 10; 2014 WO₅₉₂, 13, 4, 1973; 2014 WP₅₉₂, 41, 11, 3244; 2014 WQ₅₉₂, 21, 6, 3754; 2014 WR₅₉₂, 35, 9, 2337; 2014 WS₅₉₂, 12, 3, 1727; 2014 WT₅₉₂, 15, 4, 2368; 2014 WU₅₉₂, 30, 7, 2264; 2014 WX₅₉₂, 25, 7, 2721; 2014 WY₅₉₂, 25, 7, 3747; 2014 WZ₅₉₂, 27, 8, 2403; 2014 WB₅₉₂, 25, 8, 2386; 2014 WC₅₉₂, 16, 5, 2387; 2014 WD₅₉₂, 13, 4, 2223;

2014 WQ₅₉₂, 15, 4, 1810; 2014 WR₅₉₂, 10, 3, 1811; 2014 WS₅₉₂, 23, 4, 441; 2014 WT₅₉₂, 15, 4, 2204; 2014 WU₅₉₂, 37, 11, 2424; 2014 WV₅₉₂, 24, 7, 2390; 2014 WW₅₉₂, 15, 5, 2276; 2014 WX₅₉₂, 17, 5, 2366; 2014 WY₅₉₂, 39, 10, 2858; 2014 WZ₅₉₂, 38, 10, 2444; 2014 WB₅₉₃, 24, 7, 3298; 2014 WC₅₉₃, 25, 7, 2426; 2014 WD₅₉₃, 23, 6, 2358; 2014 WE₅₉₃, 19, 6, 2372; 2014 WF₅₉₃, 21, 6, 2395; 2014 WG₅₉₃, 26, 7, 2390; 2014 WH₅₉₃, 13, 4, 63; 2014 WI₅₉₃, 19, 5, 2403; 2014 WJ₅₉₃, 17, 6, 2416; 2014 WK₅₉₃, 25, 7, 3611; 2014 WL₅₉₃, 23, 6, 2404; 2014 WM₅₉₃, 16, 5, 2889; 2014 WN₅₉₃, 24, 7, 1611; 2014 WO₅₉₃, 21, 6, 2452; 2014 WP₅₉₃, 15, 4, 2359; 2014 WQ₅₉₃, 17, 5, 3375; 2014 WR₅₉₃, 10, 3, 525; 2014 WS₅₉₃, 15, 4, 495; 2014 WT₅₉₃, 11, 3, 62; 2014 WU₅₉₃, 11, 3, 1359; 2014 WV₅₉₃, 12, 4, 1516; 2014 WX₅₉₃, 13, 4, 1890; 2014 WY₅₉₃, 13, 4, 3293; 2014 WZ₅₉₃, 25, 7, 3280; 2014 WB₅₉₄, 10, 2, 989; 2014 WC₅₉₄, 14, 4, 1826; 2014 WD₅₉₄, 19, 5, 1804; 2014 WE₅₉₄, 20, 6, 2358; 2014 WF₅₉₄, 14, 4, 3198; 2014 WG₅₉₄, 7, 2, 23; 2014 WH₅₉₄, 18, 5, 1010; 2014 WI₅₉₄, 9, 3, 1366; 2014 WJ₅₉₄, 22, 6, 1760; 2014 WK₅₉₄, 7, 2, 526; 2014 WM₅₉₄, 3, 1, 0; 2014 WN₅₉₄, 20, 6, 2561; 2014 WO₅₉₄, 28, 8, 2593; 2014 WP₅₉₄, 18, 5, 1041; 2014 WQ₅₉₄, 8, 2, 435; 2014 WR₅₉₄, 16, 5, 2452; 2014 WS₅₉₄, 20, 6, 1972; 2014 WT₅₉₄, 14, 4, 1835; 2014 WU₅₉₄, 7, 2, 23; 2014 WV₅₉₄, 7, 2, 23; 2014 WW₅₉₄, 24, 7, 2385; 2014 WX₅₉₄, 15, 4, 2386; 2014 WY₅₉₄, 7, 2, 49; 2014 WZ₅₉₄, 15, 4, 2712; 2014 WB₅₉₅, 22, 7, 2597; 2014 WC₅₉₅, 11, 3, 26; 2014 WD₅₉₅, 15, 4, 1350; 2014 WE₅₉₅, 8, 2, 1883; 2014 WF₅₉₅, 31, 9, 3792; 2014 WG₅₉₅, 17, 5, 1378; 2014 WH₅₉₅, 9, 3, 2299; 2014 WI₅₉₅, 28, 7, 1914; 2014 WJ₅₉₅, 13, 4, 993; 2014 WK₅₉₅, 7, 2, 53; 2014 WL₅₉₅, 11, 3, 62; 2014 WM₅₉₅, 22, 5, 1591; 2014 WN₅₉₅, 16, 5, 1498; 2014 WO₅₉₅, 22, 6, 2274; 2014 WP₅₉₅, 12, 4, 2278; 2014 WQ₅₉₅, 19, 5, 2274; 2014 WR₅₉₅, 21, 6, 3208; 2014 WS₅₉₅, 20, 6, 3578; 2014 WT₅₉₅, 19, 5, 2277; 2014 WU₅₉₅, 27, 7, 2447; 2014 WX₅₉₅, 17, 5, 2401; 2014 WY₅₉₅, 28, 7, 2425; 2014 WZ₅₉₅, 16, 4, 1828; 2014 WB₅₉₆, 22, 6, 1039; 2014 WC₅₉₆, 31, 9, 2271; 2014 WD₅₉₆, 37, 10, 2400; 2014 WE₅₉₆, 16, 5, 2420; 2014 WF₅₉₆, 25, 8, 2424; 2014 WG₅₉₆, 22, 6, 1041; 2014 WH₅₉₆, 27, 7, 3105; 2014 WI₅₉₆, 16, 5, 1061; 2014 WJ₅₉₆, 14, 3, 2306; 2014 WK₅₉₆, 19, 6, 2390; 2014 WL₅₉₆, 13, 4, 1370; 2014 WM₅₉₆, 14, 4, 2800; 2014 WN₅₉₆, 47, 13, 2239; 2014 WO₅₉₆, 12, 3, 1365; 2014 WP₅₉₆, 13, 4, 1858; 2014 WQ₅₉₆, 16, 5, 3728; 2014 WR₅₉₆, 22, 6, 2266; 2014 WS₅₉₆, 20, 6, 2394; 2014 WT₅₉₆, 13, 3, 2365; 2014 WU₅₉₆, 7, 2, 6; 2014 WV₅₉₆, 19, 5, 2280; 2014 WX₅₉₆, 21, 6, 2013; 2014 WY₅₉₆, 7, 2, 1329; 2014 WZ₅₉₆, 13, 4, 2313; 2014 WB₅₉₇, 7, 2, 26; 2014 WC₅₉₇, 24, 7, 2301; 2014 WD₅₉₇, 15, 4, 2451; 2014 WE₅₉₇, 23, 7, 2749; 2014 WF₅₉₇, 17, 5, 1354; 2014 WG₅₉₇, 14, 4, 1355; 2014 WH₅₉₇, 14, 4, 1361; 2014 WI₅₉₇, 6, 2, 55; 2014 WJ₅₉₇, 20, 6, 2426; 2014 WK₅₉₇, 14, 4, 1525; 2014 WL₅₉₇, 18, 5, 1499; 2014 WM₅₉₇, 16, 5, 1530; 2014 WN₅₉₇, 10, 3, 1479; 2014 WO₅₉₇, 11, 3, 26; 2014 WP₅₉₇, 17, 5, 2746; 2014 WQ₅₉₇, 17, 5, 1597; 2014 WR₅₉₇, 11, 4, 1365; 2014 WS₅₉₇, 19, 5, 1531; 2014 WT₅₉₇, 13, 4, 1885; 2014 WU₅₉₇, 10, 3, 54; 2014 WV₅₉₇, 10, 3, 1484; 2014 WW₅₉₇, 6, 2, 47; 2014 WX₅₉₇, 18, 5, 1895; 2014 WY₅₉₇, 26, 7, 1887; 2014 WZ₅₉₇, 11, 3, 493; 2014 WB₅₉₈, 19, 5, 3132; 2014 WC₅₉₈, 12, 4, 1521; 2014 WD₅₉₈, 19, 6, 2327; 2014 WE₅₉₈, 21, 6, 2225; 2014 WF₅₉₈, 11, 3, 53; 2014 WG₅₉₈, 31, 7, 1801; 2014 WH₅₉₈, 12, 4, 2451; 2014 WI₅₉₈, 17, 5, 1660; 2014 WJ₅₉₈, 15, 4, 2862; 2014 WK₅₉₈, 11, 4, 1696; 2014 WM₅₉₈, 31, 9, 2447; 2014 WN₅₉₈, 20, 5, 1042; 2014 WO₅₉₈, 28, 6, 2447; 2014 WP₅₉₈, 11, 3, 1506; 2014 WQ₅₉₈, 14, 3, 1785; 2014 WR₅₉₈, 18, 5, 2892; 2014 WS₅₉₈, 15, 4, 2271; 2014 WT₅₉₈, 8, 2, 14; 2014 WU₅₉₈, 19, 5, 1810; 2014 WV₅₉₈, 14, 4, 2268; 2014 WW₅₉₈, 24, 6, 2952; 2014 WX₅₉₈, 8, 3, 1786; 2014 WY₅₉₈, 14, 4, 2217; 2014 WZ₅₉₈, 18, 4, 974; 2014 WB₅₉₉, 11, 3, 27; 2014 WC₅₉₉, 1, 0; 2014 WD₅₉₉, 15, 4, 58; 2014 WE₅₉₉, 14, 4, 2896; 2014 WF₅₉₉, 3, 1, 0; 2014 WG₅₉₉, 4, 1, 0; 2014 WH₅₉₉, 4, 1, 0; 2014 WI₅₉₉, 3, 1, 0; 2014 WJ₅₉₉, 10, 3, 34; 2014 WK₅₉₉, 7, 2, 764; 2014 WL₅₉₉, 4, 1, 0; 2014 WM₅₉₉, 4, 1, 0; 2014 WN₅₉₉, 8, 2, 4; 2014 WO₅₉₉, 11, 3, 29; 2014 WP₅₉₉, 11, 3, 29; 2014 WQ₅₉₉, 7, 2, 475; 2014 WR₅₉₉, 12, 3, 2; 2014 WS₅₉₉, 6, 2, 23; 2014 WT₅₉₉, 7, 2, 7; 2014 WU₅₉₉, 11, 3, 30; 2014 WV₅₉₉, 14, 4, 2451; 2014 WX₅₉₉, 3, 1, 0; 2014 WY₅₉₉, 16, 5, 1491; 2014 WZ₅₉₉, 12, 3, 1937; 2014 WB₆₀₀, 4, 1, 0; 2014 WC₆₀₀, 3, 1, 0; 2014 WD₆₀₀, 4, 1, 0; 2014 WE₆₀₀, 24, 7, 2, 499; 2014 WF₆₀₀, 4, 1, 0; 2014 WG₆₀₀, 3, 1, 0; 2014 WH₆₀₀, 4, 1, 0; 2014 WI₆₀₀, 4, 1, 0; 2014 WJ₆₀₀, 17, 5, 1033; 2014 WK₆₀₀, 8, 2, 48; 2014 WL₆₀₀, 4, 1, 0; 2014 WM₆₀₀, 7, 2, 19; 2014 WN₆₀₀, 3, 1, 0; 2014 WO₆₀₀, 3, 1, 0; 2014 WP₆₀₀, 3, 1, 0; 2014 WQ₆₀₀, 3, 1, 0; 2014 WR₆₀₀, 3, 1, 0; 2014 WS₆₀₀, 3, 1, 0; 2014 WT₆₀₀, 3, 1

2014 YX₃, 14, 4, 50; 2014 YG₄, 3, 1, 0; 2014 YO₄, 4, 1, 0; 2014 YS₅, 17, 5, 932; 2014 YU₅, 4, 1, 0; 2014 YJ₆, 4, 1, 0; 2014 YC₇, 8, 2, 22; 2014 YF₇, 3, 1, 0; 2014 YH₇, 3, 1, 0; 2014 YK₇, 10, 3, 24; 2014 YZ₇, 18, 5, 29; 2014 YO₈, 3, 1, 0; 2014 YQ₁₂, 4, 1, 0; 2014 YW₁₂, 3, 1, 0; 2014 YL₁₃, 3, 1, 0; 2014 YT₁₃, 4, 1, 0; 2014 YA₁₄, 4, 1, 0; 2014 YN₁₄, 21, 5, 27; 2014 YU₁₄, 6, 2, 32; 2014 YZ₁₄, 4, 1, 0; 2014 YV₁₇, 8, 1, 0; 2014 YZ₁₈, 16, 5, 1602; 2014 YU₁₉, 7, 2, 24; 2014 YE₂₂, 7, 2, 6; 2014 YN₂₂, 7, 2, 6; 2014 YT₂₂, 3, 1, 0; 2014 YV₂₂, 3, 1, 0; 2014 YH₂₃, 6, 2, 16; 2014 YK₂₃, 14, 4, 24; 2014 YJ₂₄, 4, 1, 0; 2014 YM₂₄, 3, 1, 0; 2014 YO₂₅, 3, 1, 0; 2014 YP₂₅, 7, 2, 58; 2014 YU₂₅, 10, 3, 24; 2014 YA₂₆, 6, 2, 26; 2014 YA₂₇, 4, 1, 0; 2014 YT₂₇, 9, 3, 25; 2014 YU₂₇, 7, 2, 1385; 2014 YA₂₈, 12, 3, 58; 2014 YO₂₉, 15, 4, 25; 2014 YA₃₀, 4, 1, 0; 2014 YQ₃₀, 7, 2, 877; 2014 YP₃₁, 3, 1, 0; 2014 YJ₃₂, 14, 4, 48; 2014 YV₃₂, 4, 1, 0; 2014 YW₃₂, 8, 2, 56; 2014 YX₃₂, 8, 2, 18; 2014 YP₃₃, 7, 2, 5; 2014 YO₃₆, 3, 1, 0; 2014 YW₃₆, 3, 1, 0; 2014 YP₃₇, 10, 3, 1448; 2014 YC₃₈, 3, 1, 0; 2014 YL₃₉, 7, 1, 0; 2014 YH₄₁, 15, 4, 59; 2014 YW₄₁, 3, 1, 0; 2014 YF₄₂, 3, 1, 0; 2014 YG₄₂, 4, 1, 0; 2014 YQ₄₃, 15, 3, 30; 2014 YU₄₃, 3, 1, 0; 2014 YH₄₄, 4, 1, 0; 2014 YV₄₄, 3, 1, 0; 2014 YB₄₅, 24, 6, 53; 2014 YG₄₅, 4, 1, 0; 2014 YP₄₅, 4, 1, 0; 2014 YR₄₅, 10, 3, 44; 2014 YQ₄₆, 10, 3, 48; 2014 YM₄₇, 4, 1, 0; 2014 YF₄₉, 3, 1, 0; 2014 YW₄₉, 10, 3, 42; 2014 YO₅₀, 3, 1, 0; 2014 YV₅₀, 3, 1, 0; 2014 YZ₅₀, 14, 4, 26; 2014 YB₅₁, 17, 4, 13; 2014 YJ₅₁, 8, 2, 33; 2014 YK₅₁, 4, 1, 0; 2014 YL₅₁, 11, 3, 37; 2014 YP₅₁, 4, 1, 0; 2014 YX₅₁, 4, 1, 0; 2014 YZ₅₁, 7, 2, 7; 2014 YC₅₂, 26, 7, 1222; 2014 YH₅₂, 6, 2, 17; 2014 YX₅₂, 4, 1, 0; 2014 YZ₅₂, 10, 3, 1837; 2014 YH₅₃, 6, 2, 23; 2014 YR₅₃, 16, 2, 45; 2014 YV₅₃, 4, 1, 0; 2014 YW₅₃, 7, 2, 20; 2014 YX₅₃, 12, 3, 930; 2014 YJ₅₄, 14, 4, 24; 2014 YV₅₄, 4, 1, 0; 2014 YL₅₆, 11, 3, 939; 2014 YN₅₆, 4, 1, 0; 2014 YQ₅₆, 8, 2, 8; 2014 YS₅₆, 3, 1, 0; 2014 YM₅₇, 3, 1, 0; 2014 YH₅₈, 4, 1, 0; 2014 YZ₅₈, 4, 1, 0; 2014 YL₅₉, 3, 1, 0; 2014 YT₅₉, 3, 1, 0; 2014 YH₆₀, 4, 1, 0; 2014 YF₆₁, 11, 3, 31; 2014 YX₆₁, 7, 2, 21; 2014 YB₆₂, 7, 2, 25; 2014 YK₆₂, 3, 1, 0; 2014 YB₆₃, 7, 2, 64; 2014 YL₆₃, 4, 1, 0; 2014 YT₆₃, 3, 1, 0; 2014 YU₆₄, 7, 2, 50; 2014 YW₆₄, 4, 1, 0; 2014 YZ₆₄, 3, 1, 0; 2014 YD₆₅, 3, 1, 0; 2014 YS₆₅, 8, 2, 8; 2014 YE₆₆, 11, 3, 34; 2014 YF₆₆, 3, 1, 0; 2014 YJ₆₆, 3, 1, 0; 2014 YQ₆₆, 7, 2, 31; 2014 YA₆₇, 4, 1, 0; 2014 YV₆₇, 6, 2, 13; 2014 YW₆₇, 4, 1, 0; 2014 YB₆₉, 13, 4, 49; 2014 YS₆₉, 4, 1, 0; 2014 YT₆₉, 3, 1, 0; 2014 YC₇₁, 3, 1, 0; 2014 YE₇₁, 7, 2, 25; 2014 YG₇₁, 4, 1, 0; 2014 YN₇₁, 4, 1, 0; 2014 YR₇₁, 3, 1, 0; 2014 YT₇₁, 4, 1, 0; 2014 YZ₇₂, 6, 2, 23; 2014 YC₇₄, 7, 2, 31; 2014 YH₇₄, 4, 1, 0; 2014 YJ₇₄, 3, 1, 0; 2014 YU₇₄, 7, 2, 4; 2014 YK₇₅, 3, 1, 0; 2014 YO₇₅, 4, 1, 0; 2014 YE₇₆, 3, 1, 0; 2014 YM₇₆, 10, 2, 20; 2014 YP₇₆, 4, 1, 0; 2014 YV₇₆, 8, 2, 7; 2014 YZ₇₆, 18, 5, 1352; 2014 YC₇₇, 3, 1, 0; 2014 YF₇₇, 7, 2, 9; 2014 YL₇₇, 8, 1, 0; 2014 YL₇₇, 8, 1, 0; 2014 YX₇₇, 3, 1, 0; 2014 YA₇₈, 7, 2, 4; 2014 YE₇₈, 3, 1, 0; 2014 YF₇₈, 4, 1, 0; 2014 YN₇₈, 3, 1, 0; 2014 YO₇₈, 11, 3, 27; 2014 YP₇₈, 7, 2, 24; 2014 YR₇₈, 4, 1, 0; 2014 YX₇₈, 11, 3, 45; 2014 YL₇₉, 6, 2, 1415; 2014 YP₈₀, 8, 2, 7; 2014 YQ₈₀, 4, 1, 0; 2014 YT₈₀, 3, 1, 0; 2014 YV₈₀, 3, 1, 0; 2014 YW₈₀, 4, 1, 0; 2014 YO₈₁, 3, 1, 0; 2014 YF₈₂, 4, 1, 0; 2014 YG₈₂, 3, 1, 0; 2014 YN₈₂, 3, 1, 0; 2014 YG₈₃, 3, 1, 0; 2014 YS₈₃, 10, 3, 27; 2014 YU₈₃, 6, 2, 7; 2014 YL₈₄, 4, 1, 0; 2014 YH₈₅, 4, 1, 0; 2014 YP₈₅, 4, 1, 0; 2014 YK₈₆, 11, 3, 2761; 2014 YV₈₆, 3, 1, 0; 2014 YB₈₇, 4, 1, 0; 2014 YH₈₇, 4, 1, 0; 2014 YN₈₇, 3, 1, 0; 2014 YP₈₇, 15, 4, 34; 2014 YR₈₇, 15, 4, 50; 2014 YS₈₇, 14, 3, 25; 2014 YV₈₇ *, 14, 5, 2358; 2014 YW₈₇, 10, 3, 942; 2014 YX₈₇ *, 14, 4, 1411; 2014 YZ₈₇ *, 6, 2, 29; 2014 YZ₈₇ *, 28, 9, 2376; 2014 YA₈₈ *, 40, 10, 2906; 2014 YB₈₈ *, 27, 9, 2072; 2014 YC₈₈ *, 23, 7, 2338; 2014 YD₈₈, 13, 4, 2808; 2014 YE₈₈ *, 27, 8, 2942; 2014 YF₈₈ *, 18, 5, 2325; 2014 YG₈₈ *, 26, 7, 2347; 2014 YH₈₈, 3, 1, 0; 2014 YJ₈₈ *, 18, 5, 2783; 2014 YK₈₈, 48, 13, 3809; 2014 YL₈₈, 16, 5, 2213; 2014 YM₈₈ *, 13, 4, 2293; 2014 YN₈₈ *, 17, 5, 2302; 2014 YO₈₈ *, 18, 5, 2299; 2014 YP₈₈ *, 12, 4, 2242; 2014 YQ₈₈ *, 31, 9, 2365; 2014 YR₈₈ *, 21, 6, 2379; 2014 YS₈₈ *, 32, 8, 2391; 2014 YT₈₈ *, 17, 5, 1829; 2014 YU₈₈, 11, 3, 999; 2014 YV₈₈, 17, 5, 1623; 2014 YW₈₈ *, 10, 3, 32; 2014 YX₈₈ *, 8, 3, 1910; 2014 YY₈₈ *, 10, 3, 2293; 2014 YZ₈₈ *, 32, 9, 2405; 2014 YA₈₉ *, 20, 6, 2238; 2014 YB₈₉, 13, 4, 475; 2014 YC₈₉ *, 18, 4, 1855; 2014 YD₈₉ *, 14, 4, 1506; 2014 YE₈₉ *, 23, 6, 1002; 2014 YF₈₉ *, 15, 4, 3388; 2014 YG₈₉ *, 19, 5, 2312; 2014 YH₈₉ *, 17, 4, 1010; 2014 YJ₈₉ *, 13, 4, 2298; 2014 YK₈₉ *, 15, 4, 1041; 2014 YL₈₉ *, 24, 7, 2309; 2014 YM₈₉ *, 17, 4, 998; 2014 YN₈₉ *, 18, 5, 2331; 2014 YO₈₉, 14, 4, 2281; 2014 YP₈₉ *, 21, 6, 1787; 2014 YT₈₉ *, 25, 8, 2394; 2014 YU₈₉ *, 20, 6, 1330; 2014 YV₈₉ *, 32, 9, 2413; 2014 YW₈₉, 16, 4, 976; 2014 YX₈₉, 13, 4, 977; 2014 YY₈₉ *, 34, 9, 3132; 2014 YZ₈₉ *, 31, 7, 2354; 2014 YA₉₀ *, 3, 1, 0; 2014 YB₉₀ *, 24, 7, 2422; 2014 YC₉₀ *, 13, 4, 2241; 2014 YD₉₀ *, 18, 6, 2393; 2014 YE₉₀ *, 14, 4, 907; 2014 YF₉₀ *, 10, 3, 1470; 2014 YG₉₀ *, 14, 4, 2940; 2014 YH₉₀, 3, 1, 0; 2014 YJ₉₀ *, 6, 2, 21; 2014 YK₉₀, 19, 5, 1990; 2014 YL₉₀ *, 8, 3, 538; 2014 YM₉₀ *, 24, 7, 2792; 2014 YN₉₀, 15, 4, 1926; 2014 YO₉₀ *, 4, 1, 0; 2014 YP₉₀ *, 18, 5, 1481; 2014 YQ₉₀ *, 15, 4, 1501; 2014 YR₉₀, 16, 5, 2218; 2014 YS₉₀ *, 25, 6, 1837; 2014 YT₉₀ *, 13, 4, 2326; 2014 YU₉₀ *, 17, 5, 2293; 2014 YV₉₀, 16, 5, 2276; 2014 YW₉₀, 16, 5, 1711; 2014 YX₉₀ *, 17, 5, 1745; 2014 YY₉₀, 11, 3, 2277; 2014 YZ₉₀ *, 24, 6, 2973; 2015 AB, 3, 1, 0; 2015 AM, 7, 2, 25; 2015 AU, 8, 2, 56; 2015 AS₁, 15, 4, 1945; 2015 AY₁, 22, 6, 44; 2015 AW₂, 3, 1, 0; 2015 AJ₃, 7, 2, 5; 2015 AK₄, 4, 1, 0; 2015 AM₄, 3, 1, 0; 2015 AD₆, 3, 1, 0; 2015 AE₆, 7, 2, 1515; 2015 AJ₆, 3, 1, 0; 2015 AW₆, 12, 3, 1953; 2015 AD₇, 18, 5, 2005; 2015 AD₈, 7, 2, 468; 2015 AO₉, 6, 2, 13; 2015 AS₉, 3, 1, 0; 2015 AL₁₁, 6, 2, 451; 2015 AJ₁₂, 3, 1, 0; 2015 AQ₁₂, 3, 1, 0; 2015 AW₁₂, 11, 2, 24; 2015 AZ₁₂, 4, 1, 0; 2015 AC₁₃, 12, 3, 11; 2015 AJ₁₃, 3, 1, 0; 2015 AH₁₄, 7, 2, 25; 2015 AP₁₄, 15, 4, 2269; 2015 AV₁₅, 4, 1, 0; 2015 AA₁₆, 8, 2, 56; 2015 AG₁₆, 11, 3, 9; 2015 AH₁₆, 4, 1, 0; 2015 AY₁₇, 9, 3, 28; 2015 AM₁₈, 2, 1, 0; 2015 AY₁₈, 4, 1, 0; 2015 AZ₁₈, 3, 1, 0; 2015 AK₁₉, 10, 3, 52; 2015 AO₁₉, 4, 1, 0; 2015 AV₁₉, 10, 3, 30; 2015 AJ₂₀, 26, 7, 33; 2015 AT₂₀, 3, 1, 0; 2015 AU₂₀, 3, 1, 0; 2015 AZ₂₀, 25, 7, 3341; 2015 AG₂₁, 15, 4, 2744; 2015 AH₂₁, 3, 1, 0; 2015 AO₂₂, 6, 2, 24; 2015 AT₂₂, 10, 3, 8; 2015 AU₂₂, 3, 1, 0; 2015 AP₂₃,

12, 3, 35; 2015 AX₂₃, 25, 7, 1508; 2015 AT₂₄, 4, 1, 0; 2015 AW₂₄, 22, 6, 49; 2015 AY₂₄, 3, 1, 0; 2015 AA₂₅, 11, 3, 45; 2015 AC₂₅, 6, 2, 34; 2015 AV₂₅, 6, 2, 2346; 2015 AW₂₅, 3, 1, 0; 2015 AE₂₆, 3, 1, 0; 2015 AN₂₆, 4, 1, 0; 2015 AA₂₇, 3, 1, 0; 2015 AE₂₇, 12, 4, 61; 2015 AV₂₇, 3, 1, 0; 2015 AC₂₈, 11, 3, 36; 2015 AE₂₈, 19, 6, 32; 2015 AN₂₈, 13, 4, 53; 2015 AC₃₀, 8, 2, 523; 2015 AK₃₀, 6, 2, 6; 2015 AK₃₁, 7, 2, 2190; 2015 AV₃₂, 3, 1, 0; 2015 AX₃₃, 4, 1, 0; 2015 AH₃₄, 8, 2, 4; 2015 AK₃₄, 3, 1, 0; 2015 AQ₃₅, 4, 1, 0; 2015 AE₃₆, 3, 1, 0; 2015 AM₃₆, 4, 1, 0; 2015 AN₃₆, 4, 1, 0; 2015 AG₃₇, 7, 2, 881; 2015 AL₃₇, 4, 1, 0; 2015 AX₃₇, 4, 1, 0; 2015 AC₃₉, 35, 9, 3843; 2015 AD₃₉, 10, 2, 970; 2015 AN₃₉, 4, 1, 0; 2015 AA₄₁, 7, 2, 62; 2015 AE₄₁, 6, 2, 1389; 2015 AJ₄₁, 4, 1, 0; 2015 AQ₄₁, 18, 5, 21; 2015 AT₄₁, 12, 3, 24; 2015 AD₄₂, 15, 4, 42; 2015 AK₄₄, 14, 4, 67; 2015 AL₄₄, 16, 4, 52; 2015 AZ₄₄, 38, 17, 2591; 2015 AO₄₅, 4, 1, 0; 2015 AT₄₅, 3, 1, 0; 2015 AX₄₅, 11, 3, 1800; 2015 AA₄₆, 7, 2, 5; 2015 AU₄₆, 15, 5, 34; 2015 AY₄₆, 7, 2, 3; 2015 AA₄₇, 7, 2, 34; 2015 AL₄₇, 18, 5, 1573; 2015 AH₄₈, 14, 4, 37; 2015 AP₄₈, 33, 9, 1650; 2015 AS₄₈, 4, 1, 0; 2015 AT₄₈, 3, 1, 0; 2015 AB₄₉, 17, 5, 59; 2015 AG₄₉, 11, 2, 8; 2015 AP₅₁, 7, 2, 6; 2015 AG₅₂, 7, 2, 14; 2015 AH₅₄, 11, 2, 25; 2015 AP₅₄, 3, 1, 0; 2015 AW₅₄, 4, 1, 0; 2015 AA₅₅, 10, 3, 1811; 2015 AD₅₅, 11, 3, 7; 2015 AR₅₅, 9, 3, 2838; 2015 AA₅₆, 14, 3, 24; 2015 AY₅₆, 4, 1, 0; 2015 AW₅₇, 10, 3, 30; 2015 AM₅₈, 7, 2, 33; 2015 AZ₅₉, 5, 2, 1779; 2015 AD₆₀, 48, 14, 1979; 2015 AK₆₀, 18, 4, 3126; 2015 AE₆₁, 3, 1, 0; 2015 AG₆₁, 3, 1, 0; 2015 AU₆₁, 11, 3, 29; 2015 AH₆₂, 11, 3, 25; 2015 AE₆₄, 2, 1, 0; 2015 AT₆₄, 12, 3, 44; 2015 AU₆₄, 7, 2, 2329; 2015 AK₆₅, 3, 1, 0; 2015 AM₆₅, 16, 5, 2447; 2015 AD₆₆, 11, 3, 1946; 2015 AJ₆₆, 16, 4, 1885; 2015 AL₆₆, 3, 1, 0; 2015 AX₆₇, 9, 2, 5; 2015 AN₆₈, 3, 1, 0; 2015 AY₆₈, 11, 3, 31; 2015 AB₆₉, 4, 1, 0; 2015 AJ₆₉, 7, 2, 1424; 2015 AO₆₉, 6, 2, 6; 2015 AU₆₉, 14, 4, 34; 2015 AD₇₁, 8, 2, 7; 2015 AU₇₁, 4, 1, 0; 2015 AP₇₂, 14, 4, 3042; 2015 AF₇₃, 25, 8, 1889; 2015 AA₇₄, 3, 1, 0; 2015 AG₇₄, 8, 2, 22; 2015 AL₇₄, 7, 1, 0; 2015 AS₇₄, 12, 3, 24; 2015 AA₇₅, 6, 2, 13; 2015 AJ₇₅, 2, 1, 0; 2015 AT₇₅, 6, 2, 1467; 2015 AC₇₆, 3, 1, 0; 2015 AK₇₆, 3, 1, 0; 2015 AL₇₆, 13, 4, 53; 2015 AT₇₆, 6, 2, 917; 2015 AX₇₇, 7, 2, 11; 2015 AQ₇₈, 7, 2, 4; 2015 AD₇₉, 4, 1, 0; 2015 AH₇₉, 4, 1, 0; 2015 AQ₇₉, 6, 2, 944; 2015 AA₈₀, 10, 3, 24; 2015 AR₈₁, 13, 4, 1862; 2015 AT₈₁, 21, 6, 2330; 2015 AY₈₂, 22, 6, 59; 2015 AL₈₃, 4, 1, 0; 2015 AA₈₄, 8, 2, 9; 2015 AC₈₄, 7, 2, 17; 2015 AB₈₅, 16, 4, 2340; 2015 AJ₈₅, 18, 6, 1451; 2015 AX₈₅, 10, 3, 2240; 2015 AB₈₇, 8, 2, 13; 2015 AR₉₀, 6, 2, 7; 2015 AZ₉₀, 3, 1, 0; 2015 AP₉₁, 8, 2, 8; 2015 AC₉₃, 6, 2, 1026; 2015 AJ₉₄, 3, 1, 0; 2015 AT₉₄, 18, 5, 71; 2015 AW₉₄, 20, 6, 39; 2015 AB₉₅, 4, 1, 0; 2015 AE₉₅, 11, 3, 3341; 2015 AY₉₅, 13, 4, 26; 2015 AA₉₆, 16, 5, 82; 2015 AK₉₆, 3, 1, 0; 2015 AD₉₇, 3, 1, 0; 2015 AQ₉₇, 29, 7, 39; 2015 AF₉₈, 10, 3, 30; 2015 AX₉₉, 20, 5, 2662; 2015 AY₉₉, 3, 1, 0; 2015 AV₁₀₀, 3, 1, 0; 2015 AK₁₀₁, 3, 1, 0; 2015 AR₁₀₂, 4, 1, 0; 2015 AK₁₀₃, 4, 1, 0; 2015 AO₁₀₃, 7, 1, 0; 2015 AT₁₀₃, 4, 1, 0; 2015 AW₁₀₃, 7, 2, 9; 2015 AQ₁₀₅, 25, 7, 3814; 2015 AD₁₀₆, 11, 3, 22; 2015 AV₁₀₇, 13, 4, 4; 2015 AD₁₀₉, 35, 9, 1474; 2015 AV₁₀₉, 4, 1, 0; 2015 AJ₁₁₀, 9, 3, 31; 2015 AK₁₁₀, 4, 1, 0; 2015 AO₁₁₁, 6, 2, 19; 2015 AG₁₁₂, 3, 1, 0; 2015 AV₁₁₃, 11, 3, 5; 2015 AM₁₁₄, 18, 5, 2265; 2015 AY₁₁₄, 3, 1, 0; 2015 AD₁₁₅, 3, 1, 0; 2015 AG₁₁₅, 3, 1, 0; 2015 AU₁₁₆, 11, 3, 27; 2015 AY₁₁₆, 14, 4, 3671; 2015 AD₁₁₇, 7, 2, 21; 2015 AJ₁₁₈, 12, 2, 1415; 2015 AL₁₁₈, 6, 2, 2; 2015 AT₁₁₈, 3, 1, 0; 2015 AH₁₁₉, 12, 4, 42; 2015 AK₁₁₉, 4, 1, 0; 2015 AL₁₁₉, 14, 4, 55; 2015 AG₁₂₀, 3, 1, 0; 2015 AN₁₂₁, 10, 3, 32; 2015 AB₁₂₂, 8, 2, 4; 2015 AQ₁₂₂, 8, 2, 473; 2015 AS₁₂₃, 20, 4, 1390; 2015 AB₁₂₅, 3, 1, 0; 2015 AM₁₂₅, 17, 5, 1838; 2015 AS₁₂₅, 18, 5, 1346; 2015 AV₁₂₅, 11, 3, 49; 2015 AG₁₂₆, 20, 5, 1862; 2015 AV₁₂₆, 6, 2, 1; 2015 AE₁₂₈, 3, 1, 0; 2015 AL₁₂₈, 4, 1, 0; 2015 AP₁₂₈, 4, 1, 0; 2015 AS₁₂₈, 13, 4, 25; 2015 AU₁₂₉, 3, 1, 0; 2015 AZ₁₂₉, 7, 2, 10; 2015 AD₁₃₁, 12, 4, 104; 2015 AN₁₃₁, 15, 3, 27; 2015 AT₁₃₂, 4, 1, 0; 2015 AY

0; 2015 AB₁₈₈, 8, 2, 18; 2015 AH₁₈₈, 30, 8, 1931; 2015 AR₁₈₈, 3, 1, 0; 2015 AB₁₉₀, 6, 2, 24; 2015 AM₁₉₁, 6, 2, 2; 2015 AY₁₉₁, 4, 1, 0; 2015 AB₁₉₄, 10, 3, 59; 2015 AO₁₉₄, 3, 1, 0; 2015 AT₁₉₄, 15, 4, 901; 2015 AA₁₉₅, 3, 1, 0; 2015 AN₁₉₅, 3, 1, 0; 2015 AO₁₉₅, 4, 5, 0; 2015 AQ₁₉₅, 4, 1, 0; 2015 AQ₁₉₈, 6, 2, 1; 2015 AA₁₉₉, 4, 1, 0; 2015 AW₁₉₉, 14, 4, 37; 2015 AB₂₀₀, 12, 4, 1039; 2015 AC₂₀₀, 11, 3, 31; 2015 AR₂₀₁, 7, 2, 921; 2015 AU₂₀₁, 7, 2, 25; 2015 AB₂₀₂, 12, 4, 1860; 2015 AH₂₀₂, 4, 1, 0; 2015 AD₂₀₄, 4, 1, 0; 2015 AV₂₀₄, 7, 1, 0; 2015 AY₂₀₄, 4, 1, 0; 2015 AJ₂₀₅, 34, 10, 2818; 2015 AP₂₀₅, 26, 7, 55; 2015 AL₂₀₆, 4, 1, 0; 2015 AC₂₀₈, 11, 3, 39; 2015 AK₂₀₈, 7, 2, 933; 2015 AL₂₀₈, 3, 1, 0; 2015 AN₂₀₈, 3, 1, 0; 2015 AS₂₀₈, 15, 4, 1692; 2015 AT₂₀₈, 17, 5, 55; 2015 AU₂₀₈, 16, 5, 2399; 2015 AC₂₀₉, 14, 4, 26; 2015 AH₂₀₉, 3, 1, 0; 2015 AO₂₀₉, 3, 1, 0; 2015 AV₂₀₉, 6, 2, 529; 2015 AW₂₀₉, 6, 2, 29; 2015 AF₂₁₁, 11, 2, 16; 2015 AT₂₁₁, 34, 10, 2802; 2015 AZ₂₁₁, 3, 1, 0; 2015 AG₂₁₂, 6, 2, 512; 2015 AK₂₁₂, 4, 1, 0; 2015 AN₂₁₂, 11, 3, 31; 2015 AS₂₁₃, 7, 2, 30; 2015 AX₂₁₃, 7, 2, 26; 2015 AA₂₁₄, 24, 8, 2471; 2015 AS₂₁₄, 3, 1, 0; 2015 AW₂₁₄, 19, 5, 1402; 2015 AA₂₁₅, 24, 7, 3376; 2015 AC₂₁₅, 3, 1, 0; 2015 AF₂₁₅, 11, 3, 1366; 2015 AN₂₁₅, 11, 3, 44; 2015 AU₂₁₅, 44, 12, 2898; 2015 AN₂₁₆, 4, 1, 0; 2015 AS₂₁₆, 8, 2, 7; 2015 AS₂₁₇, 7, 2, 24; 2015 AW₂₁₇, 3, 1, 0; 2015 AA₂₁₈, 6, 2, 20; 2015 AG₂₁₈, 4, 1, 0; 2015 AJ₂₁₈, 7, 2, 25; 2015 AQ₂₁₈, 7, 2, 16; 2015 AO₂₁₉, 7, 2, 1; 2015 AU₂₁₉, 10, 3, 52; 2015 AA₂₂₀, 11, 3, 35; 2015 AG₂₂₀, 15, 4, 2943; 2015 AV₂₂₀, 9, 3, 2933; 2015 AX₂₂₀, 12, 3, 1051; 2015 AY₂₂₀, 33, 8, 1951; 2015 AH₂₂₂, 4, 1, 0; 2015 AC₂₂₃, 4, 1, 0; 2015 AL₂₂₄, 8, 2, 52; 2015 AR₂₂₄, 6, 2, 47; 2015 AY₂₂₄, 12, 3, 3282; 2015 AE₂₂₅, 8, 2, 49; 2015 AH₂₂₅, 7, 2, 7; 2015 AQ₂₂₅, 11, 4, 2267; 2015 AQ₂₂₆, 4, 1, 0; 2015 AW₂₂₆, 4, 1, 0; 2015 AM₂₂₇, 11, 3, 2781; 2015 AB₂₂₈, 7, 2, 893; 2015 AN₂₂₈, 4, 1, 0; 2015 AW₂₂₈, 3, 1, 0; 2015 AX₂₂₉, 3, 1, 0; 2015 AX₂₃₀, 14, 4, 24; 2015 AC₂₃₁, 2, 1, 0; 2015 AW₂₃₁, 3, 1, 0; 2015 AC₂₃₂, 3, 1, 0; 2015 AS₂₃₂, 15, 4, 3168; 2015 AV₂₃₂, 40, 16, 4032; 2015 AX₂₃₂, 8, 2, 30; 2015 AE₂₃₃, 4, 1, 0; 2015 AM₂₃₃, 22, 6, 1417; 2015 AY₂₃₃, 3, 1, 0; 2015 AK₂₃₄, 11, 3, 1339; 2015 AM₂₃₄, 10, 3, 24; 2015 AV₂₃₄, 7, 2, 8; 2015 AF₂₃₅, 4, 1, 0; 2015 AY₂₃₅, 14, 4, 45; 2015 AC₂₃₆, 9, 3, 40; 2015 AE₂₃₆, 11, 3, 57; 2015 AM₂₃₆, 16, 5, 994; 2015 AX₂₃₇, 3, 1, 0; 2015 AN₂₃₈, 4, 1, 0; 2015 AA₂₃₉, 7, 2, 556; 2015 AX₂₃₉, 6, 2, 26; 2015 AJ₂₄₀, 4, 1, 0; 2015 AL₂₄₀, 19, 4, 1837; 2015 AO₂₄₀, 15, 4, 29; 2015 AK₂₄₂, 3, 1, 0; 2015 AL₂₄₂, 3, 1, 0; 2015 AO₂₄₃, 3, 1, 0; 2015 AU₂₄₃, 8, 2, 30; 2015 AH₂₄₄, 8, 2, 19; 2015 AS₂₄₄, 3, 1, 0; 2015 AV₂₄₄, 4, 1, 0; 2015 AD₂₄₅, 3, 1, 0; 2015 AK₂₄₅, 3, 1, 0; 2015 AL₂₄₅, 8, 2, 21; 2015 AM₂₄₅, 3, 1, 0; 2015 AN₂₄₅, 3, 1, 0; 2015 AQ₂₄₅, 3, 1, 0; 2015 AE₂₄₆, 4, 1, 0; 2015 AC₂₄₇, 8, 2, 27; 2015 AL₂₄₇, 3, 1, 0; 2015 AR₂₄₇, 3, 1, 0; 2015 AS₂₄₇, 4, 1, 0; 2015 AT₂₄₇, 31, 8, 3841; 2015 AD₂₄₈, 7, 2, 22; 2015 AM₂₄₉, 8, 2, 21; 2015 AP₂₅₀, 7, 2, 1; 2015 AH₂₅₁, 8, 2, 24; 2015 AN₂₅₁, 3, 1, 0; 2015 AS₂₅₁, 32, 8, 63; 2015 AW₂₅₁, 12, 3, 3; 2015 AO₂₅₂, 11, 2, 30; 2015 AP₂₅₂, 7, 2, 30; 2015 AA₂₅₃, 3, 1, 0; 2015 AF₂₅₃, 13, 4, 477; 2015 AH₂₅₃, 12, 4, 2215; 2015 AC₂₅₅, 6, 2, 8; 2015 AF₂₅₅, 3, 1, 0; 2015 AR₂₅₅, 38, 10, 63; 2015 AS₂₅₅, 6, 2, 4; 2015 AD₂₅₆, 3, 1, 0; 2015 AL₂₅₆, 3, 1, 0; 2015 AQ₂₅₆, 17, 4, 2430; 2015 AU₂₅₆, 11, 3, 1602; 2015 AM₂₅₇, 10, 3, 501; 2015 AN₂₅₇, 26, 8, 80; 2015 AR₂₅₇, 3, 1, 0; 2015 AK₂₅₈, 3, 1, 0; 2015 AO₂₅₈, 3, 1, 0; 2015 AA₂₅₉, 3, 1, 0; 2015 AN₂₅₉, 14, 4, 2043; 2015 AS₂₆₀, 3, 1, 0; 2015 AZ₂₆₀, 3, 1, 0; 2015 AA₂₆₁, 17, 5, 2635; 2015 AB₂₆₁, 11, 3, 21; 2015 AX₂₆₁, 11, 3, 46; 2015 AD₂₆₃, 7, 2, 27; 2015 AK₂₆₃, 8, 2, 6; 2015 AO₂₆₃, 3, 1, 0; 2015 AU₂₆₃, 4, 1, 0; 2015 AJ₂₆₄, 4, 1, 0; 2015 AM₂₆₄, 16, 4, 54; 2015 AU₂₆₄, 3, 1, 0; 2015 AD₂₆₅, 11, 3, 19; 2015 AT₂₆₅, 25, 6, 2798; 2015 AU₂₆₅, 14, 4, 1419; 2015 AW₂₆₅, 3, 1, 0; 2015 AZ₂₆₅, 17, 5, 36; 2015 AA₂₆₆, 4, 1, 0; 2015 AC₂₆₆, 4, 1, 0; 2015 AL₂₆₇, 13, 4, 509; 2015 AR₂₆₇, 14, 4, 1466; 2015 AV₂₆₇, 4, 1, 0; 2015 AK₂₆₈, 4, 1, 0; 2015 AT₂₆₉, 3, 1, 0; 2015 AD₂₇₁, 21, 6, 1895; 2015 AW₂₇₁, 4, 1, 0; 2015 AH₂₇₂, 4, 1, 0; 2015 AX₂₇₂, 6, 2, 32; 2015 AF₂₇₃, 4, 1, 0; 2015 AN₂₇₃, 14, 4, 1929; 2015 AO₂₇₄, 3, 1, 0; 2015 AX₂₇₄, 7, 2, 1; 2015 AY₂₇₄, 14, 4, 1839; 2015 AL₂₇₅, 17, 5, 529; 2015 AM₂₇₅, 7, 2, 20; 2015 AS₂₇₅, 12, 3, 53; 2015 AC₂₇₆, 4, 1, 0; 2015 AK₂₇₆, 6, 2, 27; 2015 AL₂₇₆, 3, 1, 0; 2015 AM₂₇₆, 3, 1, 0; 2015 AE₂₇₈, 24, 6, 3844; 2015 AB₂₇₉, 23, 7, 64; 2015 AQ₂₇₉, 3, 1, 0; 2015 AQ₂₈₀, 7, 2, 24; 2015 AP₂₈₁, 7, 2, 1; 2015 AU₂₈₁, 14, 4, 33; 2015 AZ₂₈₁, 13, 4, 23; 2015 AB₂₈₂, 4, 1, 0; 2015 AF₂₈₂, 4, 1, 0; 2015 AN₂₈₂, 10, 3, 35; 2015 AP₂₈₂, 20, 6, 2419; 2015 AZ₂₈₂, 13, 4, 53; 2015 AD₂₈₃, 3, 1, 0; 2015 AB₂₈₄, 18, 5, 913; 2015 AK₂₈₄, 4, 1, 0; 2015 AV₂₈₄, 28, 7, 3790; 2015 AL₂₈₅, 3, 1, 0; 2015 AY₂₈₅, 13, 4, 58; 2015 AM₂₈₆, 4, 1, 0; 2015 AX₂₈₆, 6, 2, 29; 2015 AJ₂₈₇, 7, 2, 1; 2015 AR₂₈₇, 4, 1, 0; 2015 AV₂₈₇, 12, 3, 21; 2015 AZ₂₈₇, 17, 5, 48; 2015 AM₂₈₈, 3, 1, 0; 2015 AP₂₈₈, 14, 4, 53; 2015 AE₂₈₉, 15, 4, 1397; 2015 AM₂₈₉, 6, 2, 16; 2015 AV₂₈₉, 7, 2, 26; 2015 AS₂₉₀, 10, 3, 17; 2015 AT₂₉₀, 8, 2, 6; 2015 AZ₂₉₀, 3, 1, 0; 2015 AD₂₉₁, 10, 3, 22; 2015 AE₂₉₃, 4, 1, 0; 2015 AV₂₉₃, 3, 1, 0; 2015 AL₂₉₄, 4, 1, 0; 2015 AQ₂₉₄, 7, 2, 1800; 2015 AY₂₉₄, 10, 3, 30; 2015 AZ₂₉₄, 3, 1, 0; 2015 AC₂₉₅, 13, 4, 53; 2015 AL₂₉₅, 7, 2, 19; 2015 AE₂₉₆, 3, 1, 0; 2015 AM₂₉₆, 6, 2, 1441; 2015 AU₂₉₆, 13, 4, 14; 2015 AC₂₉₇, 4, 1, 0; 2015 AC₂₉₈, 3, 1, 0; 2015 AK₂₉₈, 3, 1, 0; 2015 AZ₂₉₈, 11, 2, 25; 2015 AB₂₉₉, 13, 3, 27; 2015 AC₂₉₉, 4, 1, 0; 2015 AE₂₉₉, 15, 4, 51; 2015 AJ₂₉₉, 8, 2, 23; 2015 AT₂₉₉, 10, 3, 25; 2015 AU₂₉₉, 10, 3, 55; 2015 AZ₂₉₉, 4, 1, 0; 2015 AD₃₀₀, 7, 2, 17; 2015 AE₃₀₀, 18, 5, 60; 2015 AF₃₀₀, 14, 4, 50; 2015 AM₃₀₀, 8, 2, 1; 2015 AT₃₀₀, 3, 1, 0; 2015 AZ₃₀₀, 7, 2, 3; 2015 AE₃₀₁, 3, 1, 0; 2015 AH₃₀₁, 4, 1, 0; 2015 AS₃₀₁, 7, 2, 7; 2015 AZ₃₀₁, 11, 3, 6; 2015 AC₃₀₂, 4, 1, 0; 2015 AD₃₀₂, 4, 1, 0; 2015 AE₃₀₂, 15, 4, 48; 2015 AG₃₀₂, 3, 1, 0; 2015 AX₃₀₂, 3, 1, 0; 2015 AJ₃₀₃, 3, 1, 0; 2015 AE₃₀₃, 4, 1, 0; 2015 AF₃₀₃, 4, 1, 0; 2015 AH₃₀₃ *, 18, 5, 2741; 2015 AJ₃₀₃ *, 14, 4, 2297; 2015 AK₃₀₃, 25, 8, 3280; 2015 AL₃₀₃ *, 13, 4, 2283; 2015 AM₃₀₃ *, 6, 2, 1838; 2015 AN₃₀₃ *, 18, 4, 2277; 2015 AO₃₀₃, 10, 3, 1825; 2015 AP₃₀₃ *, 33, 10, 3457; 2015 AQ₃₀₃ *, 20, 6, 2367; 2015 AR₃₀₃ *, 24, 7, 939; 2015 AS₃₀₃ *, 22, 6, 802; 2015 AT₃₀₃ *, 25, 7, 2251; 2015 AU₃₀₃ *, 18, 5, 2299; 2015 AV₃₀₃ *, 13, 3, 1751; 2015 AW₃₀₃ *, 17, 5, 2671; 2015 AX₃₀₃ *, 8, 2, 3; 2015 AY₃₀₃ *, 17, 5,

1463; 2015 AZ₃₀₃ *, 12, 4, 2393; 2015 AA₃₀₄ *, 4, 1, 0; 2015 AB₃₀₄ *, 20, 6, 2397; 2015 AC₃₀₄ *, 18, 6, 2394; 2015 BD₁, 16, 3, 23; 2015 BF₁, 11, 3, 50; 2015 BM₁, 7, 2, 1433; 2015 BO₁, 12, 4, 3375; 2015 BA₂, 4, 1, 0; 2015 BB₂, 3, 1, 0; 2015 BA₃, 9, 3, 14; 2015 BN₃, 22, 6, 51; 2015 BP₃, 24, 6, 57; 2015 BJ₄, 10, 3, 49; 2015 BN₄, 16, 4, 45; 2015 BO₄, 10, 3, 28; 2015 BC₅, 3, 1, 0; 2015 BK₆, 8, 2, 4; 2015 BL₇, 3, 1, 0; 2015 BP₇, 6, 2, 20; 2015 BA₈, 4, 1, 0; 2015 BB₈, 3, 1, 0; 2015 BF₈, 3, 1, 0; 2015 BM₈, 4, 1, 0; 2015 BN₈, 8, 1, 0; 2015 BQ₈, 23, 5, 54; 2015 BU₈, 3, 1, 0; 2015 BK₉, 7, 2, 3333; 2015 BL₉, 15, 4, 2703; 2015 BN₉, 6, 2, 36; 2015 BY₉, 8, 2, 27; 2015 BX₁₀, 6, 2, 448; 2015 BZ₁₀, 4, 1, 0; 2015 BH₁₂, 3, 1, 0; 2015 BT₁₂, 15, 4, 48; 2015 BE₁₃, 11, 3, 25; 2015 BM₁₃, 11, 3, 3635; 2015 BG₁₄, 13, 3, 24; 2015 BQ₁₄, 8, 2, 23; 2015 BJ₁₅, 3, 1, 0; 2015 BQ₁₆, 12, 3, 523; 2015 BS₁₆, 4, 1, 0; 2015 BC₁₇, 7, 2, 23; 2015 BF₁₇, 3, 1, 0; 2015 BG₁₈, 3, 1, 0; 2015 BW₁₈, 4, 1, 0; 2015 BF₁₉, 12, 3, 29; 2015 BG₁₉, 7, 2, 7; 2015 BA₂₀, 19, 5, 57; 2015 BG₂₀, 17, 5, 47; 2015 BP₂₀, 7, 2, 10; 2015 BB₂₁, 19, 5, 27; 2015 BH₂₁, 13, 4, 58; 2015 BL₂₁, 8, 2, 17; 2015 BY₂₂, 10, 3, 2; 2015 BD₂₃, 17, 5, 49; 2015 BT₂₃, 3, 1, 0; 2015 BY₂₃, 3, 1, 0; 2015 BA₂₄, 11, 3, 479; 2015 BH₂₄, 11, 3, 29; 2015 BJ₂₄, 4, 1, 0; 2015 BN₂₄, 7, 2, 936; 2015 BP₂₄, 3, 1, 0; 2015 BQ₂₄, 11, 3, 4; 2015 BY₂₄, 4, 1, 0; 2015 BM₂₅, 6, 2, 17; 2015 BQ₂₅, 8, 2, 1; 2015 BT₂₆, 38, 9, 61; 2015 BY₂₆, 8, 2, 50; 2015 BW₂₇, 10, 3, 26; 2015 BY₂₇, 12, 3, 58; 2015 BZ₂₇, 3, 1, 0; 2015 BD₂₈, 4, 1, 0; 2015 BN₂₈, 7, 1, 0; 2015 BX₂₈, 11, 3, 29; 2015 BE₂₉, 4, 1, 0; 2015 BH₂₉, 4, 1, 0; 2015 BN₂₉, 7, 2, 19; 2015 BW₂₉, 3, 1, 0; 2015 BS₃₀, 6, 2, 7; 2015 BS₃₁, 6, 2, 23; 2015 BR₃₁, 3, 1, 0; 2015 BK₃₂, 6, 2, 2219; 2015 BV₃₂, 3, 1, 0; 2015 BU₃₃, 7, 1, 0; 2015 BW₃₃, 12, 3, 1410; 2015 BA₃₅, 3, 1, 0; 2015 BG₃₅, 4, 1, 0; 2015 BJ₃₅, 7, 2, 2; 2015 BV₃₅, 7, 2, 4; 2015 BW₃₅, 4, 1, 0; 2015 BX₃₅, 4, 1, 0; 2015 BY₃₅, 7, 2, 2; 2015 BB₃₆, 4, 1, 0; 2015 BD₃₆, 8, 2, 22; 2015 BM₃₆, 8, 2, 5; 2015 BT₃₆, 3, 1, 0; 2015 BV₃₆, 4, 1, 0; 2015 BF₃₇, 12, 3, 25; 2015 BR₃₇, 15, 4, 54; 2015 BE₃₈, 19, 4, 33; 2015 BT₃₈, 8, 2, 466; 2015 BV₃₈, 3, 1, 0; 2015 BD₃₉, 3, 1, 0; 2015 BT₄₀, 3, 1, 0; 2015 BB₄₁, 10, 3, 555; 2015 BN₄₁, 7, 2, 2504; 2015 BT₄₁, 2, 1, 0; 2015 BY₄₁, 10, 3, 32; 2015 BQ₄₂, 10, 3, 9; 2015 BW₄₂, 4, 1, 0; 2015 BY₄₃, 3, 1, 0; 2015 BP₄₄, 4, 1, 0; 2015 BW₄₄, 3, 1, 0; 2015 BM₄₅, 12, 3, 31; 2015 BU₄₅, 4, 1, 0; 2015 BY₄₅, 4, 1, 0; 2015 BE₄₆, 3, 1, 0; 2015 BY₄₆, 6, 2, 13; 2015 BE₄₇, 8, 2, 14; 2015 BF₄₇, 8, 2, 19; 2015 BP₄₇, 11, 3, 2302; 2015 BY₄₇, 4, 1, 0; 2015 BC₄₈, 6, 2, 7; 2015 BG₄₈, 4, 1, 0; 2015 BK₄₈, 9, 3, 1459; 2015 BL₄₈, 7, 2, 7; 2015 BN₄₉, 3, 1, 0; 2015 BS₄₉, 12, 3, 1390; 2015 BU₄₉, 4, 1, 0; 2015 BE₅₀, 4, 1, 0; 2015 BS₅₁, 3, 1, 0; 2015 BJ₅₂, 11, 3, 2374; 2015 BK₅₂, 4, 1, 0; 2015 BZ₅₂, 13, 4, 34; 2015 BM₅₃, 11, 3, 46; 2015 BM₅₄, 7, 2, 8; 2015 BT₅₄, 4, 1, 0; 2015 BE₅₅, 4, 1, 0; 2015 BN₅₅, 4, 1, 0; 2015 BS₅₅, 12, 3, 18; 2015 BX₅₅, 3, 1, 0; 2015 BY₅₅, 12, 2, 1; 2015 BB₅₇, 3, 1, 0; 2015 BR₅₇, 7, 2, 1891; 2015 BW₅₇, 4, 1, 0; 2015 BX₅₇, 23, 6, 3288; 2015 BB₅₈, 7, 2, 1414; 2015 BC₅₈, 4, 1, 0; 2015 BP₅₈, 3, 1, 0; 2015 BF₅₉, 4, 1, 0; 2015 BU₆₀, 14, 4, 14; 2015 BN₆₂, 9, 3, 21; 2015 BO₆₂, 4, 1, 0; 2015 BA₆₃, 7, 2, 2; 2015 BH₆₃, 3, 1, 0; 2015 BN₆₃, 17, 5, 33; 2015 BP₆₃, 4, 1, 0; 2015 BF₆₄, 8, 2, 8; 2015 BH₆₄, 12, 3, 15; 2015 BO₆₄, 12, 3, 23; 2015 BT₆₄, 7, 2, 23; 2015 BK₆₅, 7, 2, 25; 2015 BR₆₅, 4, 1, 0; 2015 BS₆₅, 8, 2, 9; 2015 BM₆₆, 15, 4, 51; 2015 BV₆₆, 14, 4, 64; 2015 BE₆₇, 11, 3, 90; 2015 BF₆₇, 6, 2, 445; 2015 BL₆₇, 12, 3, 15; 2015 BP₆₇, 15, 4, 942; 2015 BW₆₇, 7, 2, 25; 2015 BH₆₈, 14, 4, 51; 2015 BO₆₉, 3, 1, 0; 2015 BJ₇₀, 3, 1, 0; 2015 BS₇₀, 17, 5, 2241; 2015 BA₇₁, 8, 2, 17; 2015 BQ₇₁, 3, 1, 0; 2015 BF₇₂, 11, 3, 31; 2015 BO₇₂, 3, 1, 0; 2015 BW₇₃, 10, 3, 58; 2015 BY₇₃, 17, 5, 61; 2015 BX₇₄, 8, 2, 25; 2015 BT₇₅, 3, 1, 0; 2015 BV₇₅, 3, 1, 0; 2015 BC₇₆, 3, 1, 0; 2015 BO₇₆, 16, 5, 2294; 2015 BV₇₆, 4, 1, 0; 2015 BA₇₇, 4, 1, 0; 2015 BJ₇₇, 7, 2, 1386; 2015 BM₇₇, 13, 4, 29; 2015 BN₇₈, 7, 2, 9; 2015 BS₇₉, 3, 1, 0; 2015 BY₇₉, 4, 1, 0; 2015 BC₈₀, 3, 1, 0; 2015 BR₈₀, 23, 4, 61; 2015 BT₈₀, 4, 1, 0; 2015 BX₈₁, 3, 1, 0; 2015 BX₈₂, 3, 1, 0; 2015 BB₈₄, 14, 4, 1347; 2015 BQ₈₄, 8, 2, 58; 2015 BE₈₅, 3, 1, 0; 2015 BP₈₅, 4, 1, 0; 2015 BD₈₆, 10, 3, 9; 2015 BP₈₆, 14, 4, 1448; 2015 BY_{86</}

3, 29; 2015 BE₁₃₅, 4, 1, 0; 2015 BS₁₃₅, 14, 4, 3485; 2015 BV₁₃₅, 8, 2, 1; 2015 BM₁₃₆, 4, 1, 0; 2015 BN₁₃₆, 3, 1, 0; 2015 BW₁₃₆, 4, 1, 0; 2015 BZ₁₃₆, 25, 7, 41; 2015 BK₁₃₇, 4, 1, 0; 2015 BN₁₃₇, 11, 3, 24; 2015 BT₁₃₇, 18, 5, 25; 2015 BA₁₃₈, 19, 5, 64; 2015 BC₁₃₈, 7, 2, 501; 2015 BP₁₃₈, 11, 3, 30; 2015 BX₁₃₈, 4, 1, 0; 2015 BM₁₃₉, 8, 2, 21; 2015 BN₁₃₉, 10, 3, 15; 2015 BQ₁₃₉, 13, 4, 2307; 2015 BS₁₃₉, 11, 3, 58; 2015 BW₁₃₉, 22, 6, 54; 2015 BV₁₄₀, 2, 2, 1341; 2015 BC₁₄₁, 4, 1, 0; 2015 BT₁₄₁, 4, 1, 0; 2015 BX₁₄₁, 3, 1, 0; 2015 BR₁₄₂, 12, 3, 1927; 2015 BB₁₄₃, 3, 1, 0; 2015 BC₁₄₃, 8, 2, 29; 2015 BJ₁₄₃, 7, 2, 23; 2015 BR₁₄₃, 17, 4, 1336; 2015 BV₁₄₃, 3, 1, 0; 2015 BY₁₄₃, 8, 2, 21; 2015 BH₁₄₄, 7, 2, 6; 2015 BL₁₄₄, 7, 2, 24; 2015 BT₁₄₄, 2, 1, 0; 2015 BT₁₄₅, 12, 3, 58; 2015 BN₁₄₆, 12, 3, 16; 2015 BD₁₄₇, 4, 1, 0; 2015 BZ₁₄₇, 22, 5, 24; 2015 BA₁₄₈, 3, 1, 0; 2015 BK₁₄₈, 7, 2, 11; 2015 BR₁₄₈, 11, 3, 27; 2015 BX₁₄₈, 7, 2, 19; 2015 BY₁₄₈, 7, 2, 3; 2015 BD₁₄₉, 24, 6, 50; 2015 BP₁₄₉, 25, 7, 3787; 2015 BV₁₄₉, 4, 1, 0; 2015 BG₁₅₀, 4, 1, 0; 2015 BN₁₅₀, 3, 1, 0; 2015 BR₁₅₀, 6, 2, 7; 2015 BB₁₅₁, 7, 2, 1930; 2015 BY₁₅₁, 3, 1, 0; 2015 BA₁₅₂, 12, 3, 27; 2015 BH₁₅₂, 20, 5, 2340; 2015 BP₁₅₂, 7, 2, 1; 2015 BG₁₅₃, 15, 4, 1798; 2015 BO₁₅₃, 10, 3, 2791; 2015 BA₁₅₄, 3, 1, 0; 2015 BD₁₅₄, 10, 3, 21; 2015 BA₁₅₅, 22, 6, 57; 2015 BR₁₅₅, 24, 7, 2812; 2015 BY₁₅₅, 26, 6, 1417; 2015 BJ₁₅₆, 15, 4, 28; 2015 BL₁₅₆, 6, 2, 33; 2015 BM₁₅₆, 3, 1, 0; 2015 BC₁₅₇, 3, 1, 0; 2015 BL₁₅₇, 7, 2, 2; 2015 BY₁₅₇, 4, 1, 0; 2015 BG₁₅₈, 3, 1, 0; 2015 BN₁₅₈, 11, 3, 2262; 2015 BP₁₅₈, 15, 4, 35; 2015 BS₁₅₈, 4, 1, 0; 2015 BE₁₅₉, 7, 2, 19; 2015 BG₁₆₀, 15, 3, 2255; 2015 BZ₁₆₀, 4, 1, 0; 2015 BE₁₆₁, 3, 1, 0; 2015 BK₁₆₁, 6, 2, 31; 2015 BV₁₆₁, 19, 5, 2841; 2015 BW₁₆₁, 8, 2, 1; 2015 BG₁₆₃, 3, 1, 0; 2015 BJ₁₆₃, 3, 1, 0; 2015 BT₁₆₄, 16, 4, 1835; 2015 BG₁₆₆, 3, 1, 0; 2015 BH₁₆₇, 4, 1, 0; 2015 BM₁₆₇, 3, 1, 0; 2015 BY₁₆₇, 3, 1, 0; 2015 BB₁₆₈, 6, 2, 6; 2015 BJ₁₆₈, 11, 3, 34; 2015 BU₁₆₈, 4, 1, 0; 2015 BM₁₇₀, 14, 3, 45; 2015 BK₁₇₀, 4, 1, 0; 2015 BE₁₇₁, 15, 5, 2261; 2015 BL₁₇₁, 8, 2, 1361; 2015 BP₁₇₁, 7, 2, 23; 2015 BZ₁₇₁, 15, 4, 17; 2015 BM₁₇₂, 11, 3, 29; 2015 BR₁₇₃, 3, 1, 0; 2015 BF₁₇₄, 12, 3, 23; 2015 BR₁₇₄, 3, 1, 0; 2015 BJ₁₇₅, 8, 2, 2; 2015 BN₁₇₅, 3, 1, 0; 2015 BB₁₇₆, 3, 1, 0; 2015 BC₁₇₆, 7, 2, 36; 2015 BJ₁₇₆, 4, 1, 0; 2015 BS₁₇₆, 3, 1, 0; 2015 BT₁₇₆, 3, 1, 0; 2015 BB₁₇₇, 6, 2, 7; 2015 BC₁₇₇, 13, 4, 32; 2015 BQ₁₇₇, 4, 1, 0; 2015 BM₁₇₉, 8, 2, 8; 2015 BF₁₈₀, 26, 7, 2703; 2015 BJ₁₈₀, 4, 1, 0; 2015 BM₁₈₀, 7, 2, 3335; 2015 BS₁₈₀, 7, 2, 8; 2015 BF₁₈₁, 15, 4, 28; 2015 BR₁₈₁, 20, 6, 39; 2015 BV₁₈₁, 11, 2, 11; 2015 BT₁₈₂, 4, 1, 0; 2015 BY₁₈₂, 3, 1, 0; 2015 BB₁₈₃, 7, 2, 1495; 2015 BC₁₈₃, 16, 5, 1886; 2015 BH₁₈₃, 6, 2, 1498; 2015 BS₁₈₃, 15, 4, 31; 2015 BF₁₈₄, 3, 1, 0; 2015 BH₁₈₄, 8, 2, 25; 2015 BS₁₈₄, 14, 4, 54; 2015 BT₁₈₄, 3, 1, 0; 2015 BV₁₈₄, 4, 1, 0; 2015 BX₁₈₄, 3, 1, 0; 2015 BJ₁₈₅, 19, 5, 50; 2015 BN₁₈₅, 4, 1, 0; 2015 BF₁₈₆, 4, 1, 0; 2015 BL₁₈₆, 7, 2, 1478; 2015 BP₁₈₆, 6, 2, 447; 2015 BH₁₈₇, 21, 6, 2784; 2015 BM₁₈₈, 8, 2, 25; 2015 BC₁₈₉, 4, 1, 0; 2015 BT₁₈₉, 4, 1, 0; 2015 BC₁₉₀, 3, 1, 0; 2015 BT₁₉₀, 12, 3, 2225; 2015 BU₁₉₀, 29, 7, 3515; 2015 BD₁₉₁, 8, 2, 4; 2015 BG₁₉₁, 13, 4, 1422; 2015 BM₁₉₁, 6, 2, 1; 2015 BX₁₉₁, 3, 1, 0; 2015 BH₁₉₂, 9, 3, 971; 2015 BR₁₉₂, 11, 3, 37; 2015 BZ₁₉₂, 3, 1, 0; 2015 BH₁₉₃, 18, 5, 53; 2015 BG₁₉₃, 7, 2, 860; 2015 BT₁₉₃, 4, 1, 0; 2015 BV₁₉₄, 8, 2, 37; 2015 BC₁₉₅, 4, 1, 0; 2015 BD₁₉₅, 6, 2, 4; 2015 BL₁₉₅, 16, 4, 58; 2015 BL₁₉₆, 4, 1, 0; 2015 BN₁₉₆, 24, 7, 2865; 2015 BS₁₉₆, 3, 1, 0; 2015 BP₁₉₇, 4, 1, 0; 2015 BU₁₉₇, 10, 3, 2391; 2015 BW₁₉₈, 4, 1, 0; 2015 BU₁₉₉, 10, 3, 2248; 2015 BA₂₀₀, 4, 1, 0; 2015 BC₂₀₀, 8, 2, 8; 2015 BU₂₀₀, 4, 1, 0; 2015 BK₂₀₁, 7, 2, 23; 2015 BL₂₀₁, 15, 4, 917; 2015 BK₂₀₂, 9, 3, 35; 2015 BM₂₀₂, 7, 2, 18; 2015 BN₂₀₂, 11, 3, 3077; 2015 BX₂₀₂, 26, 7, 37; 2015 BY₂₀₂, 23, 6, 64; 2015 BK₂₀₃, 3, 1, 0; 2015 BW₂₀₃, 7, 2, 21; 2015 BW₂₀₄, 4, 1, 0; 2015 BQ₂₀₅, 6, 2, 32; 2015 BR₂₀₅, 3, 1, 0; 2015 BS₂₀₅, 21, 7, 2430; 2015 BY₂₀₅, 3, 1, 0; 2015 BQ₂₀₆, 4, 1, 0; 2015 BT₂₀₆, 8, 2, 17; 2015 BW₂₀₆, 13, 4, 45; 2015 BA₂₀₇, 4, 1, 0; 2015 BL₂₀₇, 3, 1, 0; 2015 BL₂₀₈, 4, 1, 0; 2015 BP₂₀₉, 3, 1, 0; 2015 BF₂₁₀, 4, 1, 0; 2015 BA₂₁₁, 3, 1, 0; 2015 BC₂₁₁, 12, 3, 28; 2015 BE₂₁₂, 3, 1, 0; 2015 BQ₂₁₂, 14, 4, 588; 2015 BU₂₁₂, 3, 1, 0; 2015 BU₂₁₃, 3, 1, 0; 2015 BF₂₁₄, 4, 1, 0; 2015 BV₂₁₄, 3, 1, 0; 2015 BA₂₁₅, 17, 5, 2334; 2015 BO₂₁₅, 4, 1, 0; 2015 BY₂₁₅, 26, 7, 3113; 2015 BC₂₁₆, 4, 1, 0; 2015 BT₂₁₆, 3, 1, 0; 2015 BF₂₁₇, 14, 4, 25; 2015 BM₂₁₇, 7, 2, 6; 2015 BS₂₁₇, 14, 4, 3199; 2015 BD₂₁₈, 4, 1, 0; 2015 BT₂₁₉, 8, 2, 7; 2015 BX₂₂₀, 3, 1, 0; 2015 BY₂₂₀, 14, 4, 45; 2015 BC₂₂₁, 18, 4, 1464; 2015 BP₂₂₂, 8, 2, 32; 2015 BQ₂₂₂, 24, 6, 1411; 2015 BR₂₂₂, 11, 3, 1663; 2015 BE₂₂₃, 18, 5, 1419; 2015 BH₂₂₃, 4, 1, 0; 2015 BT₂₂₃, 3, 1, 0; 2015 BY₂₂₃, 8, 2, 22; 2015 BB₂₂₄, 4, 1, 0; 2015 BG₂₂₄, 8, 2, 7; 2015 BZ₂₂₄, 11, 3, 1004; 2015 BY₂₂₅, 23, 6, 1834; 2015 BZ₂₂₅, 39, 11, 1926; 2015 BC₂₂₆, 4, 1, 0; 2015 BT₂₂₇, 3, 1, 0; 2015 BU₂₂₇, 3, 1, 0; 2015 BW₂₂₇, 3, 1, 0; 2015 BE₂₂₈, 7, 1, 0; 2015 BQ₂₂₈, 4, 1, 0; 2015 BC₂₂₈, 15, 4, 3161; 2015 BS₂₂₉, 8, 2, 17; 2015 BJ₂₃₁, 4, 1, 0; 2015 BL₂₃₁, 7, 2, 3; 2015 BP₂₃₁, 6, 2, 34; 2015 BY₂₃₂, 8, 2, 2; 2015 BY₂₃₃, 7, 2, 8; 2015 BU₂₃₃, 11, 3, 17; 2015 BN₂₃₄, 4, 1, 0; 2015 BS₂₃₄, 13, 4, 3177; 2015 BQ₂₃₅, 29, 8, 2871; 2015 BV₂₃₅, 3, 1, 0; 2015 BY₂₃₅, 10, 3, 1840; 2015 BD₂₃₆, 4, 1, 0; 2015 BU₂₃₆, 3, 1, 0; 2015 BW₂₃₆, 10, 2, 33; 2015 BC₂₃₇, 7, 2, 72; 2015 BR₂₃₇, 10, 3, 1777; 2015 BA₂₃₈, 16, 5, 1266; 2015 BD₂₃₈, 12, 3, 1445; 2015 BL₂₃₈, 4, 1, 0; 2015 BD₂₃₉, 3, 1, 0; 2015 BT₂₃₉, 12, 3, 26; 2015 BB₂₄₀, 7, 2, 36; 2015 BA₂₄₁, 11, 3, 1386; 2015 BC₂₄₁, 4, 1, 0; 2015 BR₂₄₁, 6, 2, 41; 2015 BS₂₄₁, 24, 6, 66; 2015 BW₂₄₁, 14, 4, 30; 2015 BY₂₄₁, 3, 1, 0; 2015 BJ₂₄₂, 3, 1, 0; 2015 BH₂₄₃, 7, 2, 21; 2015 BO₂₄₃, 3, 1, 0; 2015 BP₂₄₃, 3, 1, 0; 2015 BV₂₄₃, 3, 1, 0; 2015 BJ₂₄₅, 7, 2, 3; 2015 BZ₂₄₅, 7, 2, 32; 2015 BH₂₄₆, 7, 2, 1772; 2015 BJ₂₄₆, 3, 1, 0; 2015 BM₂₄₆, 6, 2, 1313; 2015 BS₂₄₈, 3, 1, 0; 2015 BQ₂₄₉, 4, 1, 0; 2015 BS₂₄₉, 3, 1, 0; 2015 BF₂₅₁, 3, 1, 0; 2015 BS₂₅₂, 3, 1, 0; 2015 BU₂₅₂, 4, 1, 0; 2015 BV₂₅₂, 4, 1, 0; 2015 BS₂₅₃, 7, 2, 1929; 2015 BG₂₅₄, 11, 3, 30; 2015 BJ₂₅₄, 6, 2, 28; 2015 BZ₂₅₄, 8, 2, 942; 2015 BE₂₅₅, 6, 2, 8; 2015 BZ₂₅₅, 21, 6, 55; 2015 BO₂₅₆, 11, 3, 50; 2015 BU₂₅₆, 3, 1, 0; 2015 BZ₂₅₆, 15, 4, 23; 2015 BG₂₅₇, 4, 1, 0; 2015 BE₂₅₈, 3, 1, 0; 2015 BU₂₅₈, 4, 1, 0; 2015 BK₂₅₉, 4, 1, 0; 2015 BL₂₅₉, 3, 1, 0; 2015 BU₂₅₉, 9, 2, 6; 2015 BW₂₅₉, 7, 2, 30; 2015 BB₂₆₀, 4, 1, 0; 2015 BE₂₆₀, 4, 1, 0; 2015 BQ₂₆₀, 3, 1, 0; 2015 BU₂₆₀, 6, 2, 2502; 2015 BB₂₆₁,

6, 2, 9; 2015 BJ₂₆₁, 8, 2, 28; 2015 BY₂₆₁, 6, 2, 10; 2015 BE₂₆₂, 7, 2, 3; 2015 BH₂₆₂, 4, 1, 0; 2015 BJ₂₆₂, 3, 1, 0; 2015 BP₂₆₂, 4, 1, 0; 2015 BL₂₆₃, 4, 1, 0; 2015 BW₂₆₃, 3, 1, 0; 2015 BJ₂₆₄, 10, 3, 860; 2015 BO₂₆₄, 7, 2, 49; 2015 BV₂₆₄, 8, 2, 424; 2015 BY₂₆₄, 9, 3, 30; 2015 BA₂₆₅, 4, 1, 0; 2015 BA₂₆₆, 3, 1, 0; 2015 BH₂₆₆, 14, 4, 23; 2015 BW₂₆₆, 3, 1, 0; 2015 BP₂₆₈, 23, 6, 2680; 2015 BS₂₆₈, 14, 4, 26; 2015 BL₂₇₀, 4, 1, 0; 2015 BN₂₇₀, 14, 3, 29; 2015 BC₂₇₁, 4, 1, 0; 2015 BA₂₇₂, 7, 2, 5; 2015 BB₂₇₂, 3, 1, 0; 2015 BS₂₇₂, 4, 1, 0; 2015 BD₂₇₃, 7, 2, 5; 2015 BY₂₇₃, 3, 1, 0; 2015 BL₂₇₄, 12, 3, 2223; 2015 BX₂₇₄, 14, 4, 2548; 2015 BC₂₇₅, 9, 3, 48; 2015 BN₂₇₅, 3, 1, 0; 2015 BH₂₇₇, 4, 1, 0; 2015 BU₂₇₇, 4, 1, 0; 2015 BX₂₇₇, 12, 3, 16; 2015 BH₂₇₈, 9, 2, 1389; 2015 BM₂₇₈, 6, 2, 5; 2015 BA₂₇₉, 11, 3, 41; 2015 BP₂₇₉, 8, 2, 24; 2015 BJ₂₈₀, 3, 1, 0; 2015 BT₂₈₀, 9, 3, 568; 2015 BZ₂₈₀, 18, 5, 54; 2015 BO₂₈₁, 3, 1, 0; 2015 BX₂₈₁, 3, 1, 0; 2015 BD₂₈₂, 6, 2, 2266; 2015 BJ₂₈₂, 3, 1, 0; 2015 BN₂₈₂, 7, 2, 40; 2015 BP₂₈₂, 10, 3, 56; 2015 BR₂₈₂, 3, 1, 0; 2015 BX₂₈₃, 7, 2, 25; 2015 BG₂₈₄, 14, 4, 1353; 2015 BH₂₈₄, 3, 1, 0; 2015 BO₂₈₅, 10, 3, 44; 2015 BR₂₈₅, 11, 3, 29; 2015 BY₂₈₅, 4, 1, 0; 2015 BB₂₈₆, 9, 3, 1768; 2015 BE₂₈₆, 7, 2, 9; 2015 BG₂₈₆, 4, 1, 0; 2015 BN₂₈₆, 3, 1, 0; 2015 BO₂₈₆, 12, 3, 1923; 2015 BR₂₈₆, 9, 3, 58; 2015 BF₂₈₇, 7, 2, 48; 2015 BV₂₈₇, 10, 3, 51; 2015 BK₂₈₈, 3, 1, 0; 2015 BW₂₈₈, 3, 1, 0; 2015 BJ₂₈₉, 6, 2, 21; 2015 BL₂₈₉, 3, 1, 0; 2015 BY₂₈₉, 11, 3, 1790; 2015 BN₂₉₀, 3, 1, 0; 2015 BE₂₉₁, 3, 1, 0; 2015 BK₂₉₁, 8, 2, 17; 2015 BK₂₉₂, 8, 2, 4; 2015 BA₂₉₃, 4, 1, 0; 2015 BH₂₉₃, 4, 1, 0; 2015 BK₂₉₃, 13, 4, 32; 2015 BN₂₉₃, 17, 5, 2358; 2015 BR₂₉₃, 14, 4, 1416; 2015 BZ₂₉₃, 4, 1, 0; 2015 BA₂₉₄, 6, 2, 44; 2015 BB₂₉₄, 7, 2, 47; 2015 BL₂₉₄, 3, 1, 0; 2015 BA₂₉₅, 12, 3, 62; 2015 BM₂₉₅, 3, 1, 0; 2015 BU₂₉₅, 8, 2, 17; 2015 BV₂₉₅, 4, 1, 0; 2015 BO₂₉₆, 3, 1, 0; 2015 BZ₂₉₆, 3, 1, 0; 2015 BN₂₉₇, 15, 4, 27; 2015 BO₂₉₇, 8, 2, 7; 2015 BR₂₉₇, 4, 1, 0; 2015 BW₂₉₇, 3, 1, 0; 2015 BU₂₉₈, 12, 3, 22; 2015 BH₂₉₉, 34, 7, 47; 2015 BL₂₉₉, 7, 2, 11; 2015 BN₂₉₉, 6, 2, 25; 2015 BO₂₉₉, 4, 1, 0; 2015 BP₂₉₉, 11, 3, 507; 2015 BQ₂₉₉, 4, 1, 0; 2015 BY₂₉₉, 3, 1, 0; 2015 BM₃₀₀, 3, 1, 0; 2015 BN₃₀₁, 4, 1, 0; 2015 BS₃₀₁, 3, 1, 0; 2015 BX₃₀₁, 7, 2, 2573; 2015 BS₃₀₂, 3, 1, 0; 2015 BW₃₀₂, 4, 1, 0; 2015 BY₃₀₂, 3, 1, 0; 2015 BG₃₀₃, 4, 1, 0; 2015 BK₃₀₃, 3, 1, 0; 2015 BQ₃₀₃, 4, 1, 0; 2015 BR₃₀₃, 13, 4, 503; 2015 BC₃₀₄, 15, 4, 37; 2015 BK₃₀₄, 7, 2, 1; 2015 BC₃₀₅, 3, 1, 0; 2015 BM₃₀₅, 15, 4, 51; 2015 BW₃₀₆, 14, 4, 2276; 2015 BF₃₀₇, 4, 1, 0; 2015 BM₃₀₇, 11, 3, 35; 2015 BP₃₀₇, 7, 1, 0; 2015 BD₃₀₈, 15, 4, 34; 2015 BM₃₀₈, 3, 1, 0; 2015 BQ₃₀₉, 3, 1, 0; 2015 BW₃₀₉, 4, 1, 0; 2015 BJ₃₁₀, 14, 4, 2182; 2015 BT₃₁₀, 27, 7, 57; 2015 BF₃₁₁, 15, 4, 52; 2015 BE₃₁₂, 24, 7, 58; 2015 BG₃₁₂, 17, 5, 1830; 2015 BG₃₁₃, 4, 1, 0; 2015 BZ₃₁₃, 16, 5, 2246; 2015 BQ₃₁₅, 3, 1, 0; 2015 BU₃₁₅, 8, 2, 1; 2015 BF₃₁₆, 17, 5, 912; 2015 BG₃₁₆, 4, 1, 0; 2015 BW₃₁₆, 3, 1, 0; 2015 BR₃₁₇, 10, 3, 11; 2015 BX₃₁₇, 3, 1, 0; 2015 BB₃₁₈, 6, 2, 1340; 2015 BE₃₁₈, 7, 2, 21; 2015 BJ₃₁₈, 19, 6, 2723; 2015 BR₃₁₈, 8, 2, 1; 2015 BT₃₁₈, 8, 2, 35; 2015 BV₃₁₉, 6, 2, 1406; 2015 BX₃₁₉, 3, 1, 0; 2015 BA₃₂₀, 2, 1, 0; 2015 BF₃₂₀, 7, 2, 36; 2015 BG₃₂₀, 13, 4, 470; 2015 BR₃₂₀, 4, 1, 0; 2015 BU₃₂₀, 3, 1, 0; 2015 BX₃₂₀, 4, 1, 0; 2015 BO₃₂₁, 12, 3, 33; 2015 BF₃₂₂, 4, 1, 0; 2015 BP₃₂₂, 20, 6, 54; 2015 BQ₃₂₂, 16, 4, 33; 2015 BG₃₂₃, 5, 1, 0; 2015 BM₃₂₃, 22, 6, 1415; 2015 BS₃₂₃, 6, 2, 5; 2015 BM₃₂₄, 3, 1, 0; 2015 BS₃₂₄, 11, 3, 2633; 2015 BZ₃₂₄, 4, 1, 0; 2015 BC₃₂₅, 12, 4, 2721; 2015 BF₃₂₅, 4, 1, 0; 2015 BK₃₂₅, 16, 5, 3785; 2015 BN₃₂₅, 4, 1, 0; 2015 BT₃₂₆, 3, 1, 0; 2015 BU₃₂₆, 3, 1, 0; 2015 BK₃₂₇, 7, 2, 57; 2015 BC₃₂₈, 6, 2, 1836; 2015 BG₃₂₈, 9, 3, 1439; 2015 BM₃₂₈, 3, 1, 0; 2015 BT₃₂₈, 7, 1, 0; 2015 BG₃₂₉, 10, 3, 23; 2015 BZ₃₂₉, 10, 3, 1355; 2015 BY₃₃₀, 16, 4, 3782; 2015 BK₃₃₂, 11, 3, 31; 2015 BQ₃₃₂, 11, 3, 1829; 2015 BX₃₃₃, 4, 1, 0; 2015 BL₃₃₄, 7, 2, 1; 2015 BY₃₃₄, 19, 5, 64; 2015 BV₃₃₆, 7, 2, 429; 2015 BR₃₃₇, 17, 5, 2639; 2015 BZ₃₃₇, 3, 1, 0; 2015 BD₃₃₈, 4, 1, 0; 2015 BS₃₃₈, 31, 8, 1451; 2015 BE₃₃₉, 4, 1, 0; 2015 BQ₃₃₉, 4, 1, 0; 2015 BS₃₃₉, 4, 1, 0; 2015 BB₃₄₀, 28, 8, 2778; 2015 BC₃₄₀, 11, 2, 24; 2015 BJ₃₄₀, 18, 5, 53; 2015 BQ₃₄₀, 11, 3, 23; 2015 BD₃₄₁, 7, 2, 473; 2015 BF₃₄₁, 6, 2, 56; 2015 BP₃₄₁, 31, 8, 3223; 2015 BQ₃₄₁, 3, 1, 0; 2

2015 BN₃₉₆, 3, 1, 0; 2015 BG₃₉₇, 8, 2, 24; 2015 BH₃₉₇, 7, 2, 14; 2015 BQ₃₉₇, 3, 1, 0; 2015 BY₃₉₇, 14, 3, 1591; 2015 BO₃₉₈, 8, 2, 18; 2015 BT₃₉₉, 6, 2, 22; 2015 BS₄₀₀, 10, 3, 2247; 2015 BU₄₀₁, 4, 1, 0; 2015 BU₄₀₁, 3, 1, 0; 2015 BG₄₀₃, 3, 1, 0; 2015 BH₄₀₃, 8, 2, 5; 2015 BL₄₀₃, 10, 3, 23; 2015 BR₄₀₃, 16, 5, 3167; 2015 BD₄₀₄, 10, 3, 1778; 2015 BL₄₀₄, 10, 3, 27; 2015 BT₄₀₄, 13, 4, 940; 2015 BA₄₀₅, 7, 2, 22; 2015 BK₄₀₅, 3, 1, 0; 2015 BQ₄₀₅, 7, 2, 49; 2015 BW₄₀₅, 7, 2, 7; 2015 BB₄₀₆, 23, 7, 2779; 2015 BE₄₀₆, 10, 3, 1480; 2015 BO₄₀₆, 11, 3, 935; 2015 BU₄₀₆, 4, 1, 0; 2015 BG₄₀₇, 4, 1, 0; 2015 BK₄₀₇, 14, 4, 49; 2015 BL₄₀₇, 3, 1, 0; 2015 BY₄₀₇, 4, 1, 0; 2015 BF₄₀₈, 4, 1, 0; 2015 BS₄₀₈, 8, 2, 32; 2015 BA₄₀₉, 19, 5, 59; 2015 BT₄₀₉, 3, 1, 0; 2015 BW₄₀₉, 10, 3, 25; 2015 BO₄₁₀, 4, 1, 0; 2015 BP₄₁₀, 3, 1, 0; 2015 BV₄₁₀, 12, 3, 2224; 2015 BW₄₁₀, 29, 8, 65; 2015 BG₄₁₁, 7, 2, 24; 2015 BL₄₁₁, 3, 1, 0; 2015 BD₄₁₂, 5, 2, 2972; 2015 BH₄₁₂, 3, 1, 0; 2015 BU₄₁₂, 11, 3, 19; 2015 BB₄₁₃, 4, 1, 0; 2015 BR₄₁₃, 6, 2, 24; 2015 BZ₄₁₃, 34, 9, 1385; 2015 BA₄₁₅, 16, 4, 37; 2015 BJ₄₁₅, 8, 2, 21; 2015 BL₄₁₅, 3, 1, 0; 2015 BN₄₁₅, 3, 1, 0; 2015 BD₄₁₆, 14, 4, 1362; 2015 BR₄₁₇, 4, 1, 0; 2015 BK₄₁₈, 10, 3, 36; 2015 BS₄₁₈, 10, 3, 983; 2015 BK₄₁₉, 6, 2, 14; 2015 BF₄₂₀, 29, 9, 3109; 2015 BL₄₂₀, 10, 3, 12; 2015 BM₄₂₀, 14, 4, 1753; 2015 BF₄₂₁, 4, 1, 0; 2015 BL₄₂₁, 8, 2, 23; 2015 BB₄₂₂, 37, 10, 1420; 2015 BH₄₂₂, 7, 1, 0; 2015 BM₄₂₂, 15, 4, 1388; 2015 BQ₄₂₂, 4, 1, 0; 2015 BV₄₂₂, 10, 3, 8; 2015 BZ₄₂₂, 3, 1, 0; 2015 BA₄₂₃, 3, 1, 0; 2015 BJ₄₂₃, 30, 6, 49; 2015 BO₄₂₃, 3, 1, 0; 2015 BY₄₂₃, 12, 2, 58; 2015 BW₄₂₄, 4, 1, 0; 2015 BR₄₂₅, 3, 1, 0; 2015 BD₄₂₆, 6, 2, 30; 2015 BP₄₂₆, 4, 1, 0; 2015 BF₄₂₇, 11, 3, 36; 2015 BX₄₂₇, 11, 2, 19; 2015 BC₄₂₈, 4, 1, 0; 2015 BG₄₂₈, 4, 1, 0; 2015 BB₄₂₉, 8, 2, 21; 2015 BC₄₂₉, 3, 1, 0; 2015 BM₄₂₉, 4, 1, 0; 2015 BD₄₃₀, 4, 1, 0; 2015 BE₄₃₀, 17, 4, 501; 2015 BL₄₃₀, 11, 3, 31; 2015 BT₄₃₀, 12, 4, 42; 2015 BG₄₃₁, 63, 18, 3246; 2015 BB₄₃₂, 11, 3, 1387; 2015 BD₄₃₂, 3, 1, 0; 2015 BE₄₃₂, 8, 2, 19; 2015 BT₄₃₂, 8, 2, 896; 2015 BZ₄₃₂, 11, 3, 26; 2015 BB₄₃₃, 12, 3, 2430; 2015 BD₄₃₃, 4, 1, 0; 2015 BN₄₃₃, 7, 2, 4; 2015 BP₄₃₃, 3, 1, 0; 2015 BX₄₃₃, 8, 2, 15; 2015 BG₄₃₄, 4, 1, 0; 2015 BX₄₃₄, 4, 1, 0; 2015 BE₄₃₅, 3, 1, 0; 2015 BH₄₃₅, 3, 1, 0; 2015 BN₄₃₅, 3, 1, 0; 2015 BM₄₃₆, 8, 2, 4; 2015 BT₄₃₆, 6, 2, 26; 2015 BX₄₃₆, 11, 3, 2865; 2015 BM₄₃₇, 4, 1, 0; 2015 BN₄₃₇, 14, 4, 2304; 2015 BW₄₃₇, 3, 1, 0; 2015 BC₄₃₈, 15, 4, 2359; 2015 BP₄₃₈, 26, 8, 2250; 2015 BU₄₃₈, 3, 1, 0; 2015 BH₄₃₉, 4, 1, 0; 2015 BM₄₃₉, 3, 1, 0; 2015 BN₄₃₉, 8, 2, 1789; 2015 BR₄₃₉, 9, 3, 25; 2015 BT₄₃₉, 7, 2, 31; 2015 BV₄₃₉, 10, 3, 29; 2015 BD₄₄₀, 38, 10, 1376; 2015 BO₄₄₀, 8, 2, 2; 2015 BA₄₄₁, 7, 2, 8; 2015 BM₄₄₁, 7, 2, 30; 2015 BO₄₄₁, 15, 4, 1418; 2015 BP₄₄₁, 8, 2, 8; 2015 BS₄₄₁, 17, 5, 1511; 2015 BY₄₄₁, 18, 5, 74; 2015 BA₄₄₂, 9, 3, 566; 2015 BH₄₄₂, 3, 1, 0; 2015 BP₄₄₂, 7, 2, 568; 2015 BT₄₄₂, 6, 2, 58; 2015 BW₄₄₂, 3, 1, 0; 2015 BE₄₄₃, 12, 3, 1422; 2015 BF₄₄₃, 7, 2, 8; 2015 BH₄₄₃, 3, 1, 0; 2015 BQ₄₄₃, 3, 1, 0; 2015 BN₄₄₅, 7, 2, 993; 2015 BO₄₄₅, 3, 1, 0; 2015 BZ₄₄₅, 3, 1, 0; 2015 BK₄₄₆, 3, 1, 0; 2015 BZ₄₄₆, 11, 3, 55; 2015 BF₄₄₇, 7, 2, 17; 2015 BG₄₄₇, 7, 2, 24; 2015 BJ₄₄₇, 4, 1, 0; 2015 BO₄₄₇, 11, 3, 58; 2015 BV₄₄₈, 3, 1, 0; 2015 BD₄₄₉, 16, 4, 33; 2015 BF₄₄₉, 3, 1, 0; 2015 BZ₄₄₉, 3, 1, 0; 2015 BK₄₅₀, 12, 2, 37; 2015 BL₄₅₀, 19, 5, 34; 2015 BR₄₅₀, 7, 2, 1; 2015 BW₄₅₀, 23, 6, 41; 2015 BN₄₅₁, 13, 3, 58; 2015 BU₄₅₁, 3, 1, 0; 2015 BX₄₅₁, 17, 5, 1841; 2015 BB₄₅₂, 7, 2, 2007; 2015 BK₄₅₂, 14, 4, 999; 2015 BN₄₅₂, 9, 3, 2212; 2015 BP₄₅₂, 3, 1, 0; 2015 BO₄₅₃, 4, 1, 0; 2015 BU₄₅₄, 18, 5, 62; 2015 BJ₄₅₅, 7, 2, 26; 2015 BP₄₅₅, 10, 3, 1742; 2015 BQ₄₅₅, 10, 3, 1402; 2015 BS₄₅₅, 4, 1, 0; 2015 BD₄₅₆, 4, 1, 0; 2015 BG₄₅₆, 2, 1, 0; 2015 BN₄₅₆, 3, 1, 0; 2015 BO₄₅₆, 8, 3, 1566; 2015 BP₄₅₆, 7, 2, 85; 2015 BK₄₅₇, 3, 1, 0; 2015 BM₄₅₇, 24, 7, 2335; 2015 BV₄₅₇, 18, 5, 2249; 2015 BZ₄₅₇, 7, 2, 8; 2015 BP₄₅₈, 4, 1, 0; 2015 BR₄₅₈, 15, 4, 45; 2015 BY₄₅₈, 13, 4, 48; 2015 BD₄₅₉, 8, 2, 8; 2015 BE₄₅₉, 8, 2, 25; 2015 BG₄₅₉, 3, 1, 0; 2015 BM₄₅₉, 3, 1, 0; 2015 BC₄₆₀, 18, 4, 2104; 2015 BH₄₆₀, 13, 4, 58; 2015 BS₄₆₀, 11, 3, 1852; 2015 BE₄₆₁, 7, 2, 4; 2015 BY₄₆₁, 9, 2, 21; 2015 BH₄₆₂, 3, 1, 0; 2015 BL₄₆₂, 3, 1, 0; 2015 BN₄₆₂, 6, 2, 915; 2015 BX₄₆₂, 7, 2, 23; 2015 BX₄₆₃, 7, 2, 57; 2015 BD₄₆₄, 22, 6, 2250; 2015 BJ₄₆₄, 3, 1, 0; 2015 BM₄₆₄, 24, 7, 2308; 2015 BS₄₆₄, 10, 3, 24; 2015 BF₄₆₅, 3, 1, 0; 2015 BH₄₆₅, 15, 4, 55; 2015 BJ₄₆₅, 9, 3, 13; 2015 BY₄₆₅, 17, 5, 55; 2015 BG₄₆₇, 3, 1, 0; 2015 BU₄₆₇, 11, 3, 49; 2015 BA₄₆₈, 8, 2, 29; 2015 BZ₄₆₈, 6, 2, 15; 2015 BH₄₆₉, 6, 2, 1507; 2015 BK₄₆₉, 6, 2, 6; 2015 BZ₄₆₉, 3, 1, 0; 2015 BF₄₇₀, 14, 4, 27; 2015 BH₄₇₀, 14, 4, 29; 2015 BM₄₇₁, 4, 1, 0; 2015 BU₄₇₁, 3, 1, 0; 2015 BJ₄₇₂, 4, 1, 0; 2015 BM₄₇₂, 5, 2, 58; 2015 BR₄₇₃, 3, 1, 0; 2015 BX₄₇₃, 3, 1, 0; 2015 BM₄₇₄, 11, 3, 32; 2015 BS₄₇₄, 7, 2, 17; 2015 BX₄₇₄, 3, 1, 0; 2015 BA₄₇₅, 4, 1, 0; 2015 BL₄₇₅, 18, 4, 28; 2015 BR₄₇₅, 14, 4, 2657; 2015 BW₄₇₅, 9, 3, 31; 2015 BS₄₇₆, 4, 1, 0; 2015 BY₄₇₆, 25, 6, 2365; 2015 BF₄₇₇, 13, 4, 470; 2015 BJ₄₇₇, 7, 2, 8; 2015 BB₄₇₉, 12, 4, 503; 2015 BE₄₇₉, 6, 2, 5; 2015 BA₄₈₀, 4, 1, 0; 2015 BP₄₈₀, 6, 2, 7; 2015 BF₄₈₂, 4, 1, 0; 2015 BS₄₈₂, 23, 5, 558; 2015 BW₄₈₂, 4, 1, 0; 2015 BC₄₈₄, 4, 1, 0; 2015 BD₄₈₄, 3, 1, 0; 2015 BH₄₈₄, 6, 2, 8; 2015 BX₄₈₄, 7, 2, 982; 2015 BE₄₈₅, 10, 3, 48; 2015 BF₄₈₅, 11, 3, 2241; 2015 BX₄₈₅, 8, 2, 14; 2015 BY₄₈₅, 4, 1, 0; 2015 BM₄₈₇, 3, 1, 0; 2015 BQ₄₈₇, 4, 1, 0; 2015 BT₄₈₇, 9, 3, 45; 2015 BE₄₈₈, 8, 2, 7; 2015 BK₄₈₈, 4, 1, 0; 2015 BO₄₈₈, 3, 1, 0; 2015 BZ₄₈₉, 4, 1, 0; 2015 BO₄₉₀, 4, 1, 0; 2015 BS₄₉₀, 4, 1, 0; 2015 BH₄₉₁, 4, 1, 0; 2015 BO₄₉₁, 15, 4, 30; 2015 BX₄₉₁, 4, 1, 0; 2015 BN₄₉₂, 22, 7, 3166; 2015 BW₄₉₂, 3, 1, 0; 2015 BZ₄₉₂, 7, 2, 555; 2015 BA₄₉₃, 12, 3, 1396; 2015 BE₄₉₄, 6, 2, 25; 2015 BQ₄₉₄, 16, 5, 1022; 2015 BR₄₉₄, 5, 2, 10; 2015 BJ₄₉₅, 6, 2, 25; 2015 BP₄₉₅, 24, 6, 2755; 2015 BX₄₉₅, 12, 3, 13; 2015 BD₄₉₆, 7, 2, 7; 2015 BX₄₉₆, 4, 1, 0; 2015 BV₄₉₇, 3, 1, 0; 2015 BF₄₉₈, 16, 5, 528; 2015 BT₄₉₉, 14, 4, 2775; 2015 BX₄₉₉, 7, 2, 3; 2015 BR₅₀₀, 4, 1, 0; 2015 BY₅₀₀, 3, 1, 0; 2015 BB₅₀₁, 4, 1, 0; 2015 BH₅₀₁, 3, 1, 0; 2015 BT₅₀₁, 7, 2, 473; 2015 BU₅₀₁, 28, 7, 53; 2015 BV₅₀₁, 3, 1, 0; 2015 BQ₅₀₂, 3, 1, 0; 2015 BS₅₀₂, 7, 2, 24; 2015 BU₅₀₂, 15, 3, 29; 2015 BL₅₀₃, 17, 5, 1400; 2015 BZ₅₀₃, 11, 3, 1806; 2015 BJ₅₀₄, 10, 3, 56; 2015 BM₅₀₄, 14, 4, 2625; 2015 BQ₅₀₄, 3, 1, 0; 2015 BU₅₀₄, 14, 4, 1352; 2015 BU₅₀₅, 4, 1, 0; 2015 BF₅₀₆, 12, 4, 945; 2015 BQ₅₀₆, 17, 5, 57; 2015 BB₅₀₇, 12,

3, 34; 2015 BG₅₀₇, 8, 2, 963; 2015 BH₅₀₇, 12, 3, 28; 2015 BC₅₀₈, 3, 1, 0; 2015 BJ₅₀₈, 3, 1, 0; 2015 BQ₅₀₈, 4, 1, 0; 2015 BF₅₀₉, 7, 2, 7; 2015 BD₅₁₀, 3, 1, 0; 2015 BL₅₁₀, 6, 1, 0; 2015 BG₅₁₁, 3, 1, 0; 2015 BT₅₁₁, 12, 3, 23; 2015 BV₅₁₁, 15, 4, 30; 2015 BS₅₁₂, 8, 2, 24; 2015 BO₅₁₃, 22, 4, 27; 2015 BN₅₁₄, 8, 1, 0; 2015 BT₅₁₄, 3, 1, 0; 2015 BA₅₁₆, 8, 2, 1897; 2015 BR₅₁₉, 7, 2, 9; 2015 BS₅₁₉, 8, 2, 7; 2015 BT₅₁₉, 3, 1, 0; 2015 BV₅₁₉, 14, 4, 50; 2015 BX₅₁₉, 7, 2, 6; 2015 BZ₅₁₉, 17, 5, 58; 2015 BC₅₂₀, 4, 1, 0; 2015 BF₅₂₀, 3, 1, 0; 2015 BL₅₂₀, 4, 1, 0; 2015 BU₅₂₀, 8, 2, 14; 2015 BV₅₂₀, 4, 1, 0; 2015 BX₅₂₀, 4, 1, 0; 2015 BZ₅₂₀, 4, 1, 0; 2015 BC₅₂₁, 3, 1, 0; 2015 BE₅₂₁, 6, 2, 5; 2015 BR₅₂₁, 7, 1, 0; 2015 BW₅₂₁, 11, 3, 13; 2015 BH₅₂₅, 4, 1, 0; 2015 BE₅₂₇, 11, 3, 52; 2015 BG₅₂₇, 10, 3, 2892; 2015 BH₅₂₇, 11, 3, 33; 2015 BR₅₂₇, 10, 3, 23; 2015 BX₅₂₇, 3, 1, 0; 2015 BA₅₂₈, 3, 1, 0; 2015 BD₅₂₈, 3, 1, 0; 2015 BE₅₂₈, 8, 2, 13; 2015 BG₅₂₈, 14, 4, 1779; 2015 BL₅₂₈, 3, 1, 0; 2015 BO₅₂₈, 8, 2, 7; 2015 BV₅₂₈, 3, 1, 0; 2015 BP₅₂₉, 3, 1, 0; 2015 BR₅₂₉, 6, 1, 0; 2015 BW₅₂₉, 3, 1, 0; 2015 BC₅₃₀, 16, 5, 940; 2015 BE₅₃₀, 18, 5, 35; 2015 BJ₅₃₀, 9, 3, 1358; 2015 BP₅₃₀, 10, 3, 21; 2015 BS₅₃₀, 4, 1, 0; 2015 BV₅₃₀, 3, 1, 0; 2015 BA₅₃₁, 7, 2, 890; 2015 BG₅₃₁, 4, 1, 0; 2015 BF₅₃₂, 4, 1, 0; 2015 BP₅₃₂, 3, 1, 0; 2015 BS₅₃₂, 3, 1, 0; 2015 BB₅₃₃, 18, 5, 62; 2015 BC₅₃₃, 2, 1, 0; 2015 BH₅₃₃, 13, 4, 37; 2015 BG₅₃₃, 9, 3, 47; 2015 BU₅₃₃, 11, 3, 11; 2015 BZ₅₃₃, 3, 1, 0; 2015 BD₅₃₄, 7, 2, 1; 2015 BE₅₃₄, 15, 3, 40; 2015 BO₅₃₄, 11, 3, 33; 2015 BU₅₃₄, 19, 4, 39; 2015 BV₅₃₄, 12, 3, 8; 2015 BL₅₃₅, 6, 2, 941; 2015 BO₅₃₅, 8, 2, 1; 2015 BH₅₃₆, 19, 5, 36; 2015 BN₅₃₆, 3, 1, 0; 2015 BO₅₃₆, 3, 1, 0; 2015 BU₅₃₆, 4, 1, 0; 2015 BV₅₃₆, 7, 2, 27; 2015 BA₅₃₉, 4, 1, 0; 2015 BD₅₃₉, 3, 1, 0; 2015 BE₅₃₉, 3, 1, 0; 2015 BF₅₃₉, 3, 1, 0; 2015 BF₅₄₀, 4, 1, 0; 2015 BR₅₄₁, 4, 1, 0; 2015 BF₅₄₂, 4, 1, 0; 2015 BW₅₄₂, 24, 7, 930; 2015 BC₅₄₃, 11, 3, 29; 2015 BE₅₄₃, 8, 2, 24; 2015 BP₅₄₃, 4, 1, 0; 2015 BW₅₄₃, 3, 1, 0; 2015 BZ₅₄₃, 3, 1, 0; 2015 BF₅₄₄, 6, 2, 18; 2015 BC₅₄₅, 10, 3, 36; 2015 BG₅₄₅, 11, 3, 1410; 2015 BF₅₄₅, 3, 1, 0; 2015 BX₅₄₅, 3, 1, 0; 2015 BC₅₄₆, 3, 1, 0; 2015 BD₅₄₆, 17, 5, 51; 2015 BG₅₄₆, 10, 3, 15; 2015 BJ₅₄₆, 12, 2, 1; 2015 BO₅₄₆, 3, 1, 0; 2015 BW₅₄₆, 7, 2, 939; 2015 BB₅₄₈, 27, 7, 2370; 2015 BS₅₄₈, 8, 2, 19; 2015 BY₅₄₈, 8, 2, 2; 2015 BA₅₄₉, 7, 2, 30; 2015 BL₅₄₉, 25, 7, 1892; 2015 BM₅₄₉, 4, 1, 0; 2015 BS₅₄₉, 12, 4, 46; 2015 BM₅₅₀, 3, 1, 0; 2015 BU₅₅₀, 3, 1, 0; 2015 BE₅₅₁, 12, 3, 938; 2015 BH₅₅₁, 3, 1, 0; 2015 BP₅₅₁, 4, 1, 0; 2015 BE₅₅₄, 4, 1, 0; 2015 BG₅₅₄, 6, 2, 1; 2015 BR₅₅₄, 3, 1, 0; 2015 BV₅₅₄, 7, 2, 7; 2015 BF₅₅₅, 4, 1, 0; 2015 BE₅₅₆, 22, 5, 50; 2015 BP₅₅₆, 7, 2, 1416; 2015 BR₅₅₆, 4, 1, 0; 2015 BV₅₅₆, 7, 2, 25; 2015 BO₅₅₈, 6, 2, 7; 2015 BP₅₅₈, 19, 5, 1469; 2015 BT₅₅₉, 3, 1, 0; 2015 BF₅₆₀, 4, 1, 0; 2015 BA₅₆₁, 12, 3, 44; 2015 BC₅₆₁, 3, 1, 0; 2015 BG₅₆₂, 10, 3, 25; 2015 BV₅₆₂, 12, 4, 36; 2015 BN₅₆₃, 3, 1, 0; 2015 BR₅₆₃, 6, 2, 31; 2015 BE₅₆₄, 12, 3, 46; 2015 BK₅₆₄, 3, 1, 0; 2015 BY₅₆₄, 7, 2, 7; 2015 BB₅₆₆, 4, 1, 0; 2015 BK₅₆₆, 3, 1, 0; 2015 BZ₅₆₆, 4, 1, 0; 2015 BM₅₆₇, 7, 2, 1413; 2015 BV₅₆₇, 4, 1, 0; 2015 BL₅₆₈, 18, 4, 27; 2015 BM₅₆₈, 25, 5, 34; 2015 BQ₅₆₈, 20, 5, 38; 2015 BO₅₆₉, 11, 3, 49; 2015 BT₅₆₉, 14, 3, 33; 2015 BX₅₆₉, 4, 1, 0; 2015 BF₅₇₀, 7, 2, 8; 2015 BK₅₇₀, 15, 4, 58; 2015 BQ₅₇₀, 10, 3, 41; 2015 BU₅₇₀, 4, 1, 0; 2015 BG₅₇₁, 3, 1, 0; 2015 BH₅₇₁, 3, 1, 0; 2015 BL₅₇₁, 3, 1, 0; 2015 BA₅₇₂, 3, 1, 0; 2015 BB₅₇₂, 19, 5, 62; 2015 BE₅₇₂, 4, 1, 0; 2015 BF₅₇₂, 7, 2, 30; 2015 BK₅₇₂, 3, 1, 0; 2015 BO₅₇₂, 4, 1, 0; 2015 BR₅₇₂, 3, 1, 0; 2015 BA₅₇₃, 4, 1, 0; 2015 BN₅₇₃, 7, 2, 1842; 2015 BO₅₇₃, 3, 1, 0; 2015 BF₅₇₃, 3, 1, 0; 2015 BU₅₇₃, 3, 1, 0; 2015 BC₅₇₄, 8, 2, 7; 2015 BD₅₇₄, 13, 4, 43; 2015 BH₅₇₄, 4, 1, 0; 2015 BN₅₇₄, 4, 1, 0; 2015 BR₅₇₅, 10, 3, 46; 2015 BA₅₇₆, 3, 1, 0; 2015 BP₅₇₆, 4, 1, 0; 2015 BT₅₇₆, 4, 1, 0; 2015 BU₅₇₆, 7, 2, 1; 2015 BV₅₇₆, 7, 2, 22; 2015 BZ₅₇₆, 4, 1, 0; 2015 BD₅₇₇, 3, 1, 0; 2015 BF₅₇₇, 15, 3, 33; 2015 BW₅₇₇, 10, 3, 30; 2015 BE₅₇₈, 3, 1, 0; 2015 BF₅₇₈, 3, 1, 0; 2015 BC₅₇₈, 8, 1, 0; 2015 BL₅₇₈, 3, 1, 0; 2015 BT₅₇₈, 11, 3, 52; 2015 BC₅₇₉, 3, 1, 0; 2015 BE₅₇₉, 4, 1, 0; 2015 BJ₅₇₉, 11, 3, 19; 2015 BN₅₇₉, 8, 2, 1418; 2015 BR₅₇₉, 13, 4, 57; 2015 BT₅₇₉, 4, 1, 0; 2015 BW₅₇₉, 8, 2, 2897; 2015 BY₅₇₉, 4, 1, 0; 2015 BG₅₈₀, 3, 1, 0; 2015 BM₅₈₀, 18, 5, 63; 2015 BT₅₈₀, 3, 1, 0; 2015 BX₅₈₀, 3, 1, 0; 2015 BF₅₈₁, 4, 1, 0; 2015 BT₅₈₁, 4, 1, 0; 2015 BE₅₈₂, 13, 3, 47;

1, 0; 2015 BA₆₀₇, 3, 1, 0; 2015 BB₆₀₇, 3, 1, 0; 2015 BC₆₀₇, 11, 3, 34; 2015 BR₆₀₇, 3, 1, 0; 2015 BZ₆₀₇, 8, 2, 6; 2015 BA₆₀₈, 3, 1, 0; 2015 BB₆₀₈, 6, 2, 6; 2015 BC₆₀₈, 7, 2, 22; 2015 BK₆₀₈, 10, 3, 11; 2015 BO₆₀₈, 4, 1, 0; 2015 BP₆₀₈, 6, 2, 21; 2015 BY₆₀₈, 4, 1, 0; 2015 BZ₆₀₈, 12, 3, 22; 2015 BA₆₀₉, 3, 1, 0; 2015 BE₆₀₉, 3, 1, 0; 2015 BF₆₀₉, 6, 2, 1; 2015 BL₆₀₉, 4, 1, 0; 2015 BQ₆₀₉, 12, 3, 50; 2015 BX₆₀₉, 4, 1, 0; 2015 BB₆₁₀, 7, 2, 5; 2015 BC₆₁₀, 3, 1, 0; 2015 BH₆₁₀, 7, 2, 1419; 2015 BJ₆₁₀, 3, 1, 0; 2015 BE₆₁₁, 4, 1, 0; 2015 BV₆₁₁, 4, 1, 0; 2015 BE₆₁₂, 4, 1, 0; 2015 BO₆₁₂, 3, 1, 0; 2015 BT₆₁₂, 7, 2, 47; 2015 BC₆₁₃, 7, 2, 48; 2015 BD₆₁₃, 6, 2, 24; 2015 BF₆₁₃, 4, 1, 0; 2015 BG₆₁₃, 9, 3, 45; 2015 BH₆₁₃, 3, 1, 0; 2015 BJ₆₁₃, 10, 3, 11; 2015 BA₆₁₄, 4, 1, 0; 2015 BS₆₁₃, 11, 3, 39; 2015 BU₆₁₃, 7, 2, 29; 2015 BL₆₁₄, 4, 1, 0; 2015 BQ₆₁₄, 8, 2, 3; 2015 BY₆₁₄, 3, 1, 0; 2015 BZ₆₁₄, 10, 3, 30; 2015 BG₆₁₅, 7, 2, 19; 2015 BY₆₁₅, 4, 1, 0; 2015 BP₆₁₆, 26, 7, 3273; 2015 BT₆₁₆, 4, 1, 0; 2015 BW₆₁₆, 18, 5, 34; 2015 BX₆₁₆, 4, 1, 0; 2015 BZ₆₁₆, 4, 1, 0; 2015 BA₆₁₇, 4, 1, 0; 2015 BC₆₁₇, 3, 1, 0; 2015 BG₆₁₇, 4, 1, 0; 2015 BN₆₁₇, 7, 2, 33; 2015 BO₆₁₇, 10, 3, 28; 2015 BS₆₁₇, 4, 1, 0; 2015 BY₆₁₇, 8, 2, 1; 2015 BM₆₁₈, 8, 2, 1410; 2015 BO₆₁₈, 4, 1, 0; 2015 BR₆₁₈, 7, 2, 42; 2015 BZ₆₁₈, 24, 7, 2752; 2015 CJ₂, 10, 3, 42; 2015 CQ₂, 10, 2, 443; 2015 CR₂, 3, 1, 0; 2015 CQ₃, 4, 1, 0; 2015 CG₄, 3, 1, 0; 2015 CV₄, 5, 2, 18; 2015 CV₄, 3, 1, 0; 2015 CL₅, 3, 1, 0; 2015 CM₅, 4, 1, 0; 2015 CG₆, 10, 3, 55; 2015 CD₆, 7, 2, 25; 2015 CN₆, 19, 4, 33; 2015 CS₆, 15, 4, 53; 2015 CX₆, 7, 2, 7; 2015 CY₆, 3, 1, 0; 2015 CC₇, 7, 2, 3; 2015 CE₇, 4, 1, 0; 2015 CD₈, 3, 1, 0; 2015 CE₈, 4, 1, 0; 2015 CJ₈, 3, 1, 0; 2015 CN₈, 3, 1, 0; 2015 CR₈, 4, 1, 0; 2015 CC₉, 15, 4, 39; 2015 CK₉, 7, 2, 28; 2015 CQ₉, 3, 1, 0; 2015 CS₉, 7, 2, 24; 2015 CT₁₀, 4, 1, 0; 2015 CD₁₁, 7, 2, 14; 2015 CL₁₂, 4, 1, 0; 2015 CM₁₂, 3, 1, 0; 2015 CT₁₂, 8, 2, 22; 2015 CD₁₃, 8, 2, 28; 2015 CL₁₄, 8, 2, 19; 2015 CF₁₆, 10, 3, 28; 2015 CR₁₆, 3, 1, 0; 2015 CV₁₆, 14, 4, 57; 2015 CM₁₇, 4, 1, 0; 2015 CJ₂₀, 10, 3, 9; 2015 CM₂₁, 10, 2, 8; 2015 CH₂₂, 3, 1, 0; 2015 CZ₂₂, 14, 4, 45; 2015 CC₂₃, 7, 2, 22; 2015 CL₂₃, 3, 1, 0; 2015 CW₂₃, 4, 1, 0; 2015 CA₂₄, 4, 1, 0; 2015 CC₂₄, 3, 1, 0; 2015 CT₂₄, 7, 2, 2005; 2015 CW₂₄, 7, 2, 38; 2015 CD₂₅, 3, 1, 0; 2015 CE₂₅, 8, 2, 18; 2015 CK₂₅, 12, 3, 936; 2015 CM₂₅, 6, 2, 15; 2015 CY₂₅, 3, 1, 0; 2015 CH₂₆, 3, 1, 0; 2015 CL₂₆, 8, 2, 8; 2015 CA₂₇, 9, 3, 24; 2015 CJ₂₇, 6, 2, 1438; 2015 CL₂₇, 4, 1, 0; 2015 CV₂₇, 3, 1, 0; 2015 CA₂₈, 7, 2, 33; 2015 CL₂₈, 3, 1, 0; 2015 CO₂₉, 11, 3, 2370; 2015 CQ₂₉, 3, 1, 0; 2015 CZ₂₉, 16, 3, 28; 2015 CJ₃₀, 3, 1, 0; 2015 CW₃₀, 3, 1, 0; 2015 CZ₃₀, 3, 1, 0; 2015 CH₃₁, 3, 1, 0; 2015 CP₃₁, 12, 3, 938; 2015 CY₃₁, 3, 1, 0; 2015 CQ₃₂, 4, 1, 0; 2015 CS₃₂, 8, 2, 6; 2015 CC₃₃, 18, 5, 1423; 2015 CE₃₃, 7, 2, 4; 2015 CK₃₃, 6, 2, 17; 2015 CL₃₃, 3, 1, 0; 2015 CT₃₃, 15, 4, 37; 2015 CW₃₃, 6, 2, 4; 2015 CY₃₃, 14, 4, 31; 2015 CP₃₄, 11, 3, 29; 2015 CT₃₄, 7, 2, 22; 2015 CO₃₅, 7, 2, 2; 2015 CW₃₅, 11, 3, 33; 2015 CU₃₆, 11, 3, 46; 2015 CC₃₇, 7, 2, 17; 2015 CU₃₇, 4, 1, 0; 2015 CS₃₈, 7, 2, 20; 2015 CU₃₈, 4, 1, 0; 2015 CB₃₉, 4, 1, 0; 2015 CT₃₉, 18, 5, 28; 2015 CD₄₀, 14, 4, 47; 2015 CE₄₀, 6, 2, 27; 2015 CW₄₀, 7, 2, 1485; 2015 CZ₄₀, 3, 1, 0; 2015 CT₄₁, 11, 3, 47; 2015 CW₄₁, 3, 1, 0; 2015 CX₄₁, 3, 1, 0; 2015 CY₄₁, 10, 2, 1; 2015 CE₄₂, 10, 3, 5; 2015 CF₄₂, 4, 1, 0; 2015 CK₄₂, 4, 1, 0; 2015 CP₄₂, 7, 2, 51; 2015 CW₄₃, 7, 2, 25; 2015 CT₄₄, 3, 1, 0; 2015 CW₄₄, 3, 1, 0; 2015 CZ₄₄, 3, 1, 0; 2015 CZ₄₅, 4, 1, 0; 2015 CH₄₆, 19, 5, 2068; 2015 CO₄₇, 3, 1, 0; 2015 CW₄₇, 7, 2, 9; 2015 CZ₄₇, 20, 6, 2273; 2015 CB₄₈, 22, 6, 1485; 2015 CD₄₈, 10, 2, 25; 2015 CN₄₈, 3, 1, 0; 2015 CB₄₉, 3, 1, 0; 2015 CD₄₉, 31, 8, 49; 2015 CJ₄₉, 4, 1, 0; 2015 CQ₄₉, 4, 1, 0; 2015 CR₄₉, 15, 4, 22; 2015 CE₅₀, 4, 1, 0; 2015 CF₅₀, 3, 1, 0; 2015 CG₅₁, 3, 1, 0; 2015 CE₅₂, 3, 1, 0; 2015 CQ₅₂, 7, 2, 472; 2015 CK₅₄, 4, 1, 0; 2015 CN₅₄, 15, 3, 25; 2015 CQ₅₄, 3, 1, 0; 2015 CY₅₄, 3, 1, 0; 2015 CE₅₆, 3, 1, 0; 2015 CU₅₆, 8, 2, 4; 2015 CH₅₇, 16, 4, 60; 2015 CO₅₇, 3, 1, 0; 2015 CJ₅₈, 21, 6, 40; 2015 CC₅₉, 3, 1, 0; 2015 CE₅₉, 11, 3, 21; 2015 CO₅₉, 3, 1, 0; 2015 CS₅₉, 10, 3, 1422; 2015 CT₆₀, 20, 6, 41; 2015 CF₆₁, 7, 2, 4; 2015 CO₆₁, 3, 1, 0; 2015 CG₆₁, 11, 3, 19; 2015 CB₆₂, 7, 2, 47; 2015 CO₆₂, 8, 2, 28; 2015 CY₆₂, 3, 1, 0; 2015 CD₆₃, 3, 1, 0; 2015 CE₆₃, 4, 1, 0; 2015 CA₆₄, 3, 1, 0; 2015 CM₆₄, 3, 1, 0; 2015 CG₆₅, 6, 2, 5; 2015 CK₆₅, 3, 1, 0; 2015 CD₆₆, 6, 2, 1920; 2015 CL₆₆, 4, 1, 0; 2015 CF₆₇, 4, 1, 0; 2015 CH₆₇, 4, 1, 0; 2015 CY₆₇, 6, 1, 0; 2015 CE₆₈, 3, 1, 0; 2015 CL₆₈, 4, 1, 0; 2015 CE₆₉, 4, 1, 0; 2015 CS₆₉, 11, 3, 24; 2015 CN₇₀, 11, 3, 29; 2015 CQ₇₀, 3, 1, 0; 2015 CU₇₀, 8, 2, 7; 2015 CG₇₁, 3, 1, 0; 2015 CL₇₁, 3, 1, 0; 2015 CP₇₁, 4, 1, 0; 2015 CH₇₂, 4, 1, 0; 2015 CZ₇₂, 16, 3, 33; 2015 CT₇₂, 7, 2, 19; 2015 CG₇₃, 4, 1, 0; 2015 CK₇₃, 22, 5, 33; 2015 CL₇₃, 6, 2, 30; 2015 CP₇₃, 14, 4, 30; 2015 CR₇₃, 3, 1, 0; 2015 CU₇₃, 7, 2, 1311; 2015 CY₇₃, 3, 1, 0; 2015 CB₇₄, 3, 1, 0; 2015 CH₇₄, 6, 2, 2; 2015 CK₇₄, 3, 1, 0; 2015 CS₇₄, 3, 1, 0; 2015 CX₇₄, 6, 2, 7; 2015 CS₇₅, 3, 1, 0; 2015 CC₇₆, 3, 1, 0; 2015 CB₇₇, 4, 1, 0; 2015 CD₇₇, 7, 2, 1830; 2015 CF₇₇, 20, 5, 1380; 2015 CG₇₇, 3, 1, 0; 2015 CH₇₇, 15, 5, 2248; 2015 CJ₇₇, 23, 5, 981; 2015 CK₇₇, 8, 2, 888; 2015 CL₇₇, 4, 1, 0; 2015 CM₇₇, 30, 8, 2305; 2015 CN₇₇, 30, 8, 1400; 2015 CO₇₇, 14, 4, 2278; 2015 CP₇₇, 32, 10, 2279; 2015 CQ₇₇, 26, 7, 2300; 2015 CR₇₇, 21, 6, 2273; 2015 CS₇₇, 26, 7, 2249; 2015 CT₇₇, 26, 7, 2272; 2015 CU₇₇, 20, 6, 2309; 2015 CV₇₇, 21, 4, 2277; 2015 CY₇₇, 15, 3, 508; 2015 CZ₇₇, 11, 3, 951; 2015 CA₇₈, 13, 4, 59; 2015 CB₇₈, 17, 5, 2274; 2015 CC₇₈, 11, 4, 1567; 2015 CD₇₈, 16, 5, 2272; 2015 CE₇₈, 15, 3, 1539; 2015 CF₇₈, 13, 4, 2749; 2015 CG₇₈, 17, 5, 2396; 2015 CH₇₈, 11, 3, 1441; 2015 CJ₇₈, 8, 2, 2250; 2015 CK₇₈, 12, 4, 2057; 2015 CL₇₈, 11, 3, 1437; 2015 CM₇₈, 21, 6, 2276; 2015 CN₇₈, 7, 2, 26; 2015 CO₇₈, 11, 3, 501; 2015 CP₇₈, 13, 4, 2274; 2015 CR₇₈, 40, 11, 2845; 2015 CS₇₈, 17, 5, 2361; 2015 CT₇₈, 14, 4, 2276; 2015 CU₇₈, 3, 1, 0; 2015 CV₇₈, 35, 9, 2245; 2015 CW₇₈, 19, 5, 1476; 2015 CX₇₈, 11, 3, 928; 2015 CY₇₈, 22, 6, 1452; 2015 CZ₇₈, 23, 6, 2800; 2015 CA₇₉, 19, 5, 1294; 2015 CB₇₉, 15, 5, 2391; 2015 CC₇₉, 13, 4, 1834; 2015 CD₇₉, 16, 4, 2025; 2015 DV₁, 11, 3, 26; 2015 DZ₄, 4, 1, 0; 2015 DA₁, 4, 1, 0; 2015 DH₁, 4, 1, 0; 2015 DQ₁, 3, 1, 0; 2015 DV₁, 4, 1, 0; 2015 DF₂, 3, 1, 0; 2015 DJ₂, 12, 3, 46; 2015 DX₂, 11, 3, 9; 2015 DJ₃, 3, 1, 0; 2015 DU₃, 7, 2, 11; 2015 DK₄, 7, 2, 25; 2015 DM₄, 4, 1, 0; 2015 DT₄, 12, 3, 28; 2015 DA₅, 4, 1, 0; 2015 DJ₅, 4, 1, 0; 2015 DK₅, 14, 4, 2447; 2015 DQ₅, 2, 1, 0; 2015 DT₅, 11, 3, 27; 2015 DN₆, 3,

1, 0; 2015 DD₇, 6, 2, 30; 2015 DE₇, 11, 3, 472; 2015 DH₇, 4, 1, 0; 2015 DR₇, 15, 4, 51; 2015 DS₇, 4, 1, 0; 2015 DV₇, 4, 1, 0; 2015 DC₈, 18, 5, 51; 2015 DN₈, 6, 2, 3; 2015 DS₈, 7, 2, 57; 2015 DQ₁₀, 10, 3, 41; 2015 DH₁₁, 6, 1, 0; 2015 DU₁₁, 4, 1, 0; 2015 DN₁₂, 21, 6, 2780; 2015 DU₁₂, 18, 5, 52; 2015 DX₁₃, 6, 2, 4; 2015 DG₁₄, 3, 1, 0; 2015 DK₁₄, 6, 2, 4; 2015 DW₁₄, 7, 2, 15; 2015 DY₁₄, 8, 2, 53; 2015 DE₁₅, 3, 1, 0; 2015 DU₁₅, 4, 1, 0; 2015 DG₁₆, 4, 1, 0; 2015 DT₁₆, 4, 1, 0; 2015 DF₁₇, 6, 2, 33; 2015 DO₁₇, 16, 4, 54; 2015 DT₁₇, 9, 3, 494; 2015 DF₁₈, 12, 3, 31; 2015 DG₁₈, 4, 1, 0; 2015 DJ₁₈, 4, 1, 0; 2015 DM₁₈, 3, 1, 0; 2015 DR₁₈, 6, 2, 503; 2015 DA₁₉, 4, 1, 0; 2015 DE₁₉, 4, 1, 0; 2015 DY₁₉, 4, 1, 0; 2015 DA₂₀, 21, 5, 2353; 2015 DD₂₀, 3, 1, 0; 2015 DL₂₀, 6, 2, 32; 2015 DS₂₀, 7, 2, 21; 2015 DZ₂₁, 8, 2, 949; 2015 DF₂₂, 7, 2, 6; 2015 DO₂₂, 4, 1, 0; 2015 DQ₂₂, 7, 2, 37; 2015 DQ₂₃, 7, 2, 454; 2015 DY₂₃, 6, 2, 49; 2015 DH₂₄, 3, 1, 0; 2015 DJ₂₄, 4, 1, 0; 2015 DC₂₅, 13, 4, 48; 2015 DE₂₅, 3, 1, 0; 2015 DH₂₅, 3, 1, 0; 2015 DO₂₅, 4, 1, 0; 2015 DS₂₅, 7, 2, 1; 2015 DD₂₆, 14, 4, 57; 2015 DJ₂₆, 6, 2, 6; 2015 DL₂₆, 3, 1, 0; 2015 DY₂₆, 7, 2, 17; 2015 DT₂₇, 8, 2, 6; 2015 DY₂₇, 11, 3, 1472; 2015 DD₂₈, 8, 1, 0; 2015 DZ₂₈, 12, 3, 1895; 2015 DC₂₉, 18, 5, 51; 2015 DH₂₉, 12, 4, 25; 2015 DM₂₉, 4, 1, 0; 2015 DN₂₉, 3, 1, 0; 2015 DP₂₉, 3, 1, 0; 2015 DU₂₉, 3, 1, 0; 2015 DX₂₉, 4, 1, 0; 2015 DA₃₀, 17, 5, 3193; 2015 DB₃₀, 6, 2, 29; 2015 DE₃₀, 24, 6, 58; 2015 DE₃₁, 21, 5, 26; 2015 DK₃₁, 11, 2, 5; 2015 DP₃₁, 3, 1, 0; 2015 DW₃₁, 4, 1, 0; 2015 DW₃₂, 3, 1, 0; 2015 DF₃₃, 11, 3, 9; 2015 DJ₃₃, 9, 3, 1417; 2015 DP₃₃, 25, 6, 2226; 2015 DR₃₃, 3, 1, 0; 2015 DA₃₄, 4, 1, 0; 2015 DS₃₄, 3, 1, 0; 2015 DT₃₄, 4, 1, 0; 2015 DC₃₅, 10, 3, 528; 2015 DD₃₅, 4, 1, 0; 2015 DJ₃₅, 16, 3, 23; 2015 DT₃₅, 4, 1, 0; 2015 DV₃₅, 7, 2, 21; 2015 DR₃₆, 3, 1, 0; 2015 DE₃₇, 4, 1, 0; 2015 DL₃₇, 3, 1, 0; 2015 DF₃₇, 4, 1, 0; 2015 DS₃₈, 8, 2, 18; 2015 DY₃₈, 7, 2, 1; 2015 DK₃₉, 7, 2, 4; 2015 DY₃₉, 16, 5, 2183; 2015 DC₄₀, 14, 4, 72; 2015 DK₄₀, 29, 8, 554; 2015 DT₄₀, 13, 4, 1364; 2015 DY₄₀, 4, 1, 0; 2015 DZ₄₀, 4, 1, 0; 2015 DA₄₁, 4, 1, 0; 2015 DL₄₂, 32, 10, 3676; 2015 DT₄₂, 4, 1, 0; 2015 DQ₄₃, 12, 3, 1448; 2015 DR₄₃, 2, 1, 0; 2015 DU₄₃, 4, 1, 0; 2015 DW₄₃, 8, 2, 24; 2015 DD₄₄, 3, 1, 0; 2015 DT₄₄, 4, 1, 0; 2015 DJ₄₅, 7, 2, 18; 2015 DP₄₅, 6, 2, 21; 2015 DW₄₅, 4, 1, 0; 2015 DE₄₆, 17, 5, 1862; 2015 DK₄₆, 7, 2, 9; 2015 DT₄₆, 4, 1, 0; 2015 DV₄₆, 16, 5, 2790; 2015 DL₄₇, 14, 4, 1399; 2015 DY₄₇, 4, 1, 0; 2015 DZ₄₇, 4, 1, 0; 2015 DJ₄₈, 19, 4, 2247; 2015 DU₄₈, 11, 3, 943; 2015 DW₄₈, 10, 3, 24; 2015 DX₄₈, 3, 1, 0; 2015 DD₄₉, 3, 1, 0; 2015 DK₄₉, 3, 1, 0; 2015 DC₅₀, 4, 1, 0; 2015 DK₅₀, 4, 1, 0; 2015 DU₅₀, 3, 1, 0; 2015 DY₅₀, 3, 1, 0; 2015 DR₅₁, 7, 2, 8; 2015 DS₅₁, 12, 3, 1879; 2015 DX₅₁, 14, 3, 31; 2015 DC₅₂, 6, 2, 24; 2015 DD₅₂, 3, 1, 0; 2015 DQ₅₂, 7, 2, 11; 2015 DB₅₃, 4, 1, 0; 2015 DQ₅₃, 4, 1, 0; 2015 DU₅₃, 3, 1, 0; 2015 DK₅₄, 8, 1, 0; 2015 DS₅₄, 8, 2, 24; 2015 DF₅₅, 7, 2, 1510; 2015 DF₅₆, 3, 1, 0; 2015 DZ₅₆, 22, 6, 64; 2015 DD₅₇, 3, 1, 0; 2015 DE₅₇, 3, 1, 0; 2015 DP₅₇, 19, 6, 3307; 2015 DZ₅₇, 25, 6, 2760; 2015 DB₅₈, 24, 7, 2720; 2015 DM₅₈, 3, 1, 0; 2015 DR₅₈, 4, 1, 0; 2015 DW₅₈, 8, 2, 6; 2015 DF₅₉, 4, 1, 0; 2015 DQ₆₀, 8, 2, 29; 2015 DU₆₀, 6, 2, 4; 2015 DY₆₀, 3, 1, 0; 2015 DN₆₁, 4, 1, 0; 2015 DW₆₁, 20, 6, 2306; 2015 DZ₆₁, 8, 2, 15; 2015 DB₆₂, 8, 2, 19; 2015 DJ₆₂, 26, 7, 2772; 2015 DK₆₂, 4, 1, 0; 2015 DS₆₂, 4, 1, 0; 2015 DU₆₂, 3, 1, 0; 2015 DX₆₂, 10, 3, 1767; 2015 DM₆₃, 4, 1, 0; 2015 DN₆₃, 3, 1, 0; 2015 DS₆₃, 7, 2, 23; 2015 DY₆₃, 10, 3, 26; 2015 DQ₆₄, 3, 1, 0; 2015 DZ₆₄, 11, 3, 2570; 2015 DO₆₅, 13, 4, 2295; 2015 DK₆₆, 3, 1, 0; 2015 DL₆₆, 3, 1, 0; 2015 DR₆₆, 3, 1, 0; 2015 DA₆₇, 10, 3, 58; 2015 DR₆₇, 7, 2, 1534; 2015 DD₆₈, 28, 3, 1823; 2015 DL₆₈, 3, 1, 0; 2015 DQ₆₈, 6, 2, 30; 2015 DM₆₉, 7, 2, 1570; 2015 DA₇₀, 4, 1, 0; 2015 DC₇₀, 2, 1, 0; 2015 DR₇₀, 3, 1, 0; 2015 DK₇₁, 14, 4, 50; 2015 DB₇₂, 7, 2, 22; 2015 DD₇₂, 37, 9, 2250; 2015 DF₇₂, 3, 1, 0; 2015 DJ₇₂, 4, 1, 0; 2015 DM₇₂, 14, 4, 46; 2015 DP₇₂, 11, 3, 25; 2015 DV₇₂, 3, 1, 0; 2015 DX₇₂, 7, 2, 27; 2015 DD₇₃, 18, 5, 48; 2015 DE₇₃, 23, 6, 48; 2015 DQ₇₃, 15, 4, 53; 2015 DW₇₃, 6, 2, 4; 2015 DT₇₄, 6, 2, 15; 2015 DG

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8, 2, 982; 2015 DJ₁₁₆, 4, 1, 0; 2015 DT₁₁₆, 14, 4, 29; 2015 DS₁₁₇, 7, 2, 66; 2015 DD₁₁₈, 17, 5, 31; 2015 DL₁₁₈, 4, 1, 0; 2015 DT₁₁₈, 25, 7, 58; 2015 DH₁₁₉, 4, 1, 0; 2015 DB₁₂₀, 18, 5, 36; 2015 DC₁₂₀, 3, 1, 0; 2015 DE₁₂₀, 25, 6, 85; 2015 DG₁₂₀, 3, 1, 0; 2015 DJ₁₂₀, 7, 1, 0; 2015 DB₁₂₁, 19, 5, 54; 2015 DL₁₂₁, 4, 1, 0; 2015 DQ₁₂₁, 8, 2, 49; 2015 DT₁₂₁, 25, 6, 2315; 2015 DY₁₂₁, 8, 2, 21; 2015 DD₁₂₂, 2, 1, 0; 2015 DP₁₂₂, 10, 3, 29; 2015 DC₁₂₃, 7, 2, 24; 2015 DE₁₂₃, 3, 1, 0; 2015 DV₁₂₃, 7, 2, 22; 2015 DX₁₂₃, 3, 1, 0; 2015 DA₁₂₄, 4, 1, 0; 2015 DD₁₂₄, 20, 6, 1570; 2015 DT₁₂₅, 3, 1, 0; 2015 DB₁₂₆, 10, 3, 45; 2015 DH₁₂₆, 3, 1, 0; 2015 DL₁₂₆, 7, 2, 4; 2015 DY₁₂₆, 4, 1, 0; 2015 DC₁₂₇, 19, 5, 2220; 2015 DJ₁₂₇, 4, 1, 0; 2015 DU₁₂₇, 8, 2, 24; 2015 DH₁₂₈, 4, 1, 0; 2015 DK₁₂₈, 8, 2, 24; 2015 DO₁₂₈, 12, 3, 10; 2015 DP₁₂₈, 3, 1, 0; 2015 DQ₁₂₈, 13, 4, 1931; 2015 DR₁₂₈, 3, 1, 0; 2015 DW₁₂₈, 11, 3, 2066; 2015 DX₁₂₈, 3, 1, 0; 2015 DK₁₂₉, 11, 2, 24; 2015 DT₁₂₉, 16, 4, 29; 2015 DW₁₂₉, 4, 1, 0; 2015 DZ₁₂₉, 4, 1, 0; 2015 DF₁₃₀, 3, 1, 0; 2015 DQ₁₃₀, 4, 1, 0; 2015 DS₁₃₀, 8, 2, 23; 2015 DC₁₃₁, 12, 2, 6; 2015 DJ₁₃₁, 4, 1, 0; 2015 DO₁₃₁, 8, 2, 24; 2015 DV₁₃₁, 3, 1, 0; 2015 DZ₁₃₁, 15, 4, 31; 2015 DA₁₃₂, 6, 2, 42; 2015 DH₁₃₂, 3, 1, 0; 2015 DN₁₃₂, 14, 4, 24; 2015 DP₁₃₂, 3, 1, 0; 2015 DT₁₃₂, 3, 1, 0; 2015 DB₁₃₃, 6, 2, 1832; 2015 DD₁₃₃, 4, 1, 0; 2015 DO₁₃₃, 4, 1, 0; 2015 DP₁₃₃, 3, 1, 0; 2015 DS₁₃₃, 6, 2, 1; 2015 DU₁₃₃, 19, 5, 2224; 2015 DV₁₃₃, 3, 1, 0; 2015 DA₁₃₄, 12, 3, 36; 2015 DF₁₃₄, 4, 1, 0; 2015 DG₁₃₄, 4, 1, 0; 2015 DN₁₃₅, 3, 1, 0; 2015 DA₁₃₆, 4, 1, 0; 2015 DB₁₃₆, 4, 1, 0; 2015 DF₁₃₆, 8, 2, 3; 2015 DG₁₃₆, 4, 1, 0; 2015 DK₁₃₆, 4, 1, 0; 2015 DO₁₃₆, 29, 8, 2822; 2015 DP₁₃₆, 18, 5, 2268; 2015 DX₁₃₆, 6, 2, 61; 2015 DA₁₃₇, 11, 3, 31; 2015 DL₁₃₇, 3, 1, 0; 2015 DO₁₃₇, 26, 7, 62; 2015 DT₁₃₇, 4, 1, 0; 2015 DU₁₃₇, 4, 1, 0; 2015 DV₁₃₇, 7, 2, 30; 2015 DH₁₃₈, 12, 3, 61; 2015 DN₁₃₈, 14, 4, 12; 2015 DG₁₃₈, 8, 2, 7; 2015 DS₁₃₉, 6, 2, 2272; 2015 DW₁₃₉, 15, 4, 51; 2015 DX₁₄₀, 7, 2, 11; 2015 DG₁₄₁, 11, 2, 40; 2015 DH₁₄₂, 12, 4, 883; 2015 DX₁₄₂, 4, 1, 0; 2015 DC₁₄₃, 9, 3, 1382; 2015 DD₁₄₃, 16, 4, 30; 2015 DK₁₄₃, 4, 1, 0; 2015 DW₁₄₃, 3, 1, 0; 2015 DP₁₄₄, 7, 2, 509; 2015 DU₁₄₄, 3, 1, 0; 2015 DX₁₄₄, 4, 1, 0; 2015 DF₁₄₅, 11, 3, 44; 2015 DK₁₄₅, 3, 1, 0; 2015 DV₁₄₅, 18, 5, 1533; 2015 DO₁₄₆, 3, 1, 0; 2015 DW₁₄₆, 11, 3, 3431; 2015 DG₁₄₇, 4, 1, 0; 2015 DJ₁₄₇, 7, 2, 913; 2015 DL₁₄₇, 6, 2, 524; 2015 DQ₁₄₇, 8, 2, 1; 2015 DT₁₄₇, 4, 1, 0; 2015 DF₁₄₈, 7, 2, 59; 2015 DU₁₄₈, 4, 1, 0; 2015 DA₁₄₉, 4, 1, 0; 2015 DB₁₄₉, 18, 5, 62; 2015 DN₁₄₉, 11, 3, 2208; 2015 DL₁₅₀, 16, 4, 25; 2015 DS₁₅₀, 20, 6, 2393; 2015 DN₁₅₂, 31, 7, 1463; 2015 DX₁₅₂, 3, 1, 0; 2015 DD₁₅₃, 7, 2, 81; 2015 DW₁₅₃, 8, 2, 27; 2015 DN₁₅₄, 4, 1, 0; 2015 DQ₁₅₄, 8, 2, 24; 2015 DV₁₅₄, 8, 2, 3; 2015 DZ₁₅₄, 12, 4, 625; 2015 DB₁₅₅, 12, 3, 42; 2015 DG₁₅₅, 4, 1, 0; 2015 DQ₁₅₅, 11, 3, 28; 2015 DT₁₅₅, 14, 3, 12; 2015 DW₁₅₅, 4, 1, 0; 2015 DE₁₅₆, 4, 1, 0; 2015 DF₁₅₆, 3, 1, 0; 2015 DR₁₅₆, 7, 2, 8; 2015 DX₁₅₆, 3, 1, 0; 2015 DM₁₅₇, 3, 1, 0; 2015 DS₁₅₇, 25, 8, 1888; 2015 DG₁₅₈, 7, 2, 32; 2015 DJ₁₅₈, 8, 2, 7; 2015 DB₁₅₉, 15, 4, 18; 2015 DG₁₅₉, 8, 2, 29; 2015 DH₁₅₉, 3, 1, 0; 2015 DL₁₅₉, 7, 2, 24; 2015 DU₁₅₉, 3, 1, 0; 2015 DJ₁₆₀, 7, 2, 23; 2015 DS₁₆₀, 9, 2, 5; 2015 DL₁₆₁, 15, 4, 3136; 2015 DQ₁₆₁, 4, 1, 0; 2015 DY₁₆₁, 8, 2, 38; 2015 DF₁₆₂, 15, 4, 942; 2015 DJ₁₆₂, 4, 1, 0; 2015 DX₁₆₂, 11, 2, 7; 2015 DC₁₆₃, 15, 4, 35; 2015 DK₁₆₃, 7, 2, 3; 2015 DN₁₆₃, 7, 2, 18; 2015 DP₁₆₃, 21, 6, 1859; 2015 DR₁₆₃, 6, 2, 5; 2015 DV₁₆₃, 15, 4, 35; 2015 DQ₁₆₄, 6, 2, 887; 2015 DR₁₆₄, 16, 5, 39; 2015 DT₁₆₄, 4, 1, 0; 2015 DX₁₆₄, 4, 1, 0; 2015 DZ₁₆₄, 12, 3, 33; 2015 DG₁₆₅, 7, 2, 2; 2015 DL₁₆₅, 8, 2, 8; 2015 DZ₁₆₅, 3, 1, 0; 2015 DO₁₆₆, 3, 1, 0; 2015 DW₁₆₆, 10, 3, 30; 2015 DY₁₆₆, 3, 1, 0; 2015 DS₁₆₇, 8, 2, 13; 2015 DV₁₆₇, 15, 4, 38; 2015 DJ₁₆₈, 4, 1, 0; 2015 DB₁₆₉, 4, 1, 0; 2015 DE₁₆₉, 13, 4, 28; 2015 DX₁₆₉, 18, 5, 1809; 2015 DD₁₇₀, 16, 4, 52; 2015 DO₁₇₀, 4, 1, 0; 2015 DW₁₇₀, 14, 4, 32; 2015 DE₁₇₁, 8, 2, 1453; 2015 DO₁₇₁, 19, 5, 56; 2015 DA₁₇₂, 12, 2, 42; 2015 DC₁₇₂, 3, 1, 0; 2015 DG₁₇₂, 14, 4, 2268; 2015 DM₁₇₂, 8, 1, 0; 2015 DD₁₇₃, 3, 1, 0; 2015 DK₁₇₃, 19, 5, 55; 2015 DN₁₇₃, 12, 4, 31; 2015 DW₁₇₃, 3, 1, 0; 2015 DL₁₇₄, 4, 1, 0; 2015 DO₁₇₄, 7, 2, 7; 2015 DG₁₇₅, 16, 5, 2243; 2015 DR₁₇₅, 22, 6, 52; 2015 DF₁₇₆, 15, 3, 24; 2015 DF₁₇₇, 12, 3, 10; 2015 DK₁₇₇, 11, 3, 15; 2015 DO₁₇₇, 11, 3, 26; 2015 DG₁₇₈, 15, 4, 3252; 2015 DK₁₇₈, 12, 4, 940; 2015 DT₁₇₉, 4, 1, 0; 2015 DW₁₇₉, 21, 5, 49; 2015 DY₁₇₉, 16, 4, 943; 2015 DH₁₈₀, 21, 5, 1418; 2015 DP₁₈₀, 8, 1, 0; 2015 DM₁₈₁, 3, 1, 0; 2015 DQ₁₈₁, 3, 1, 0; 2015 DN₁₈₂, 4, 1, 0; 2015 DR₁₈₂, 3, 1, 0; 2015 DV₁₈₂, 13, 4, 1812; 2015 DB₁₈₃, 13, 4, 2722; 2015 DM₁₈₃, 13, 4, 62; 2015 DN₁₈₃, 6, 2, 7; 2015 DT₁₈₃, 4, 1, 0; 2015 DA₁₈₄, 8, 1, 0; 2015 DD₁₈₄, 3, 1, 0; 2015 DY₁₈₄, 37, 9, 2773; 2015 DZ₁₈₄, 12, 3, 58; 2015 DP₁₈₅, 3, 1, 0; 2015 DA₁₈₆, 8, 2, 18; 2015 DE₁₈₆, 11, 3, 1727; 2015 DY₁₈₆, 3, 1, 0; 2015 DF₁₈₇, 11, 3, 11; 2015 DH₁₈₇, 13, 4, 1891; 2015 DJ₁₈₇, 3, 1, 0; 2015 DK₁₈₇, 13, 4, 34; 2015 DO₁₈₇, 4, 1, 0; 2015 DR₁₈₇, 4, 1, 0; 2015 DG₁₈₈, 11, 3, 23; 2015 DK₁₈₈, 4, 1, 0; 2015 DN₁₈₈, 3, 1, 0; 2015 DP₁₈₈, 3, 1, 0; 2015 DY₁₈₈, 10, 3, 33; 2015 DB₁₈₉, 13, 4, 471; 2015 DJ₁₈₉, 4, 1, 0; 2015 DT₁₈₉, 8, 2, 24; 2015 DY₁₈₉, 4, 1, 0; 2015 DK₁₉₀, 3, 1, 0; 2015 DO₁₉₀, 4, 1, 0; 2015 DQ₁₉₀, 12, 3, 2281; 2015 DZ₁₉₀, 10, 3, 2305; 2015 DR₁₉₁, 13, 4, 1495; 2015 DX₁₉₁, 4, 1, 0; 2015 DJ₁₉₂, 36, 10, 2385; 2015 DP₁₉₂, 10, 3, 31; 2015 DM₁₉₂, 6, 2, 5; 2015 DT₁₉₂, 8, 2, 1; 2015 DX₁₉₂, 7, 2, 1; 2015 DC₁₉₃, 8, 2, 23; 2015 DQ₁₉₃, 4, 1, 0; 2015 DS₁₉₃, 7, 2, 12; 2015 DU₁₉₃, 3, 1, 0; 2015 DB₁₉₄, 4, 1, 0; 2015 DL₁₉₄, 6, 2, 8; 2015 DO₁₉₄, 4, 1, 0; 2015 DM₁₉₅, 4, 1, 0; 2015 DT₁₉₅, 12, 3, 23; 2015 DW₁₉₅, 4, 1, 0; 2015 DG₁₉₆, 3, 1, 0; 2015 DS₁₉₆, 11, 3, 25; 2015 DW₁₉₆, 4, 1, 0; 2015 DE₁₉₇, 10, 3, 33; 2015 DH₁₉₇, 13, 4, 55; 2015 DL₁₉₇, 3, 1, 0; 2015 DN₁₉₇, 11, 3, 941; 2015 DY₁₉₇, 4, 1, 0; 2015 DL₁₉₈, 12, 3, 22; 2015 DG₁₉₉, 10, 3, 17; 2015 DJ₁₉₉, 3, 1, 0; 2015 DQ₁₉₉, 3, 1, 0; 2015 DU₁₉₉, 3, 1, 0; 2015 DY₁₉₉, 7, 2, 27; 2015 DM₂₀₀, 4, 1, 0; 2015 DY₂₀₀, 9, 3, 934; 2015 DB₂₀₁, 12, 3, 468; 2015 DK₂₀₁, 7, 2, 24; 2015 DS₂₀₁, 8, 2, 21; 2015 DX₂₀₁, 4, 1, 0; 2015 DZ₂₀₁, 7, 2, 5; 2015 DA₂₀₂, 3, 1, 0; 2015 DG₂₀₂, 4, 1, 0; 2015 DS₂₀₂, 4, 1, 0; 2015 DW₂₀₂, 10, 3, 48; 2015 DY₂₀₂, 4, 1, 0; 2015 DP₂₀₃, 3, 1, 0; 2015 DN₂₀₃, 10, 3, 21; 2015 DO₂₀₃, 7, 2, 1; 2015 DA₂₀₄, 3, 1, 0; 2015 DJ₂₀₄, 4, 1, 0; 2015 DL₂₀₅, 8, 2, 7; 2015 DA₂₀₆, 4, 1, 0; 2015 DT₂₀₆, 11, 3, 30; 2015 DB₂₀₇, 3, 1, 0; 2015 DE₂₀₇, 3, 1, 0; 2015 DH₂₀₇, 11, 3, 56; 2015 DK₂₀₇, 14, 4, 28;

2015 DV₂₀₇, 12, 3, 30; 2015 DY₂₀₈, 4, 1, 0; 2015 DD₂₀₉, 6, 2, 9; 2015 DN₂₀₉, 4, 1, 0; 2015 DT₂₀₉, 3, 1, 0; 2015 DE₂₁₂, 8, 2, 1312; 2015 DO₂₁₂, 6, 2, 7; 2015 DB₂₁₃, 4, 1, 0; 2015 DD₂₁₃, 13, 4, 35; 2015 DO₂₁₃, 4, 1, 0; 2015 DB₂₁₄, 11, 3, 1420; 2015 DF₂₁₅, 8, 2, 4; 2015 DJ₂₁₅, 3, 1, 0; 2015 DQ₂₁₅, 4, 1, 0; 2015 DU₂₁₅, 7, 2, 1; 2015 DJ₂₁₇, 4, 1, 0; 2015 DZ₂₁₇, 4, 1, 0; 2015 DN₂₁₈, 4, 1, 0; 2015 DF₂₁₉, 8, 2, 32; 2015 DH₂₁₉, 6, 2, 1; 2015 DQ₂₁₉, 15, 4, 51; 2015 DS₂₁₉, 8, 2, 30; 2015 DT₂₁₉, 4, 1, 0; 2015 DW₂₁₉, 15, 3, 15; 2015 DG₂₂₀, 4, 1, 0; 2015 DH₂₂₀, 3, 1, 0; 2015 DK₂₂₀, 4, 1, 0; 2015 DS₂₂₀, 7, 2, 9; 2015 DV₂₂₀, 7, 2, 19; 2015 DD₂₂₁, 4, 1, 0; 2015 DE₂₂₂, 11, 3, 44; 2015 DD₂₂₂, 7, 2, 1953; 2015 DP₂₂₂, 8, 2, 15; 2015 DR₂₂₂, 4, 1, 0; 2015 DF₂₂₄, 4, 1, 0; 2015 DD₂₂₅, 3, 1, 0; 2015 DF₂₂₅, 4, 1, 0; 2015 DG₂₂₅, 3, 1, 0; 2015 DL₂₂₅, 3, 1, 0; 2015 DN₂₂₅, 7, 2, 4; 2015 DU₂₂₅, 4, 1, 0; 2015 DA₂₂₆, 4, 1, 0; 2015 DJ₂₂₆, 3, 1, 0; 2015 DO₂₂₆, 3, 1, 0; 2015 DC₂₂₇, 7, 2, 5; 2015 DQ₂₂₇, 7, 2, 7; 2015 DR₂₂₇, 6, 2, 909; 2015 DV₂₂₇, 38, 11, 1387; 2015 DW₂₂₇, 3, 1, 0; 2015 DQ₂₂₈, 3, 1, 0; 2015 DT₂₂₈, 4, 1, 0; 2015 DE₂₂₉, 10, 3, 13; 2015 DM₂₂₉, 3, 1, 0; 2015 DP₂₂₉, 8, 2, 25; 2015 DV₂₂₉, 11, 3, 24; 2015 DJ₂₃₀, 7, 2, 470; 2015 DN₂₃₀, 12, 3, 50; 2015 DZ₂₃₀, 3, 1, 0; 2015 DN₂₃₁, 3, 1, 0; 2015 DA₂₃₃, 3, 1, 0; 2015 DK₂₃₃, 6, 2, 13; 2015 DN₂₃₃, 11, 3, 6; 2015 DQ₂₃₄, 8, 2, 27; 2015 DC₂₃₅, 13, 3, 29; 2015 DJ₂₃₅, 3, 1, 0; 2015 DK₂₃₅, 11, 3, 939; 2015 DN₂₃₆, 7, 1, 0; 2015 DB₂₃₇, 3, 1, 0; 2015 DL₂₃₇, 3, 1, 0; 2015 DT₂₃₇, 18, 5, 47; 2015 DX₂₃₇, 3, 1, 0; 2015 DZ₂₃₈, 7, 2, 5; 2015 DM₂₃₉, 18, 5, 46; 2015 DU₂₃₉, 17, 5, 41; 2015 DV₂₃₉, 3, 1, 0; 2015 DF₂₄₀, 4, 1, 0; 2015 DR₂₄₀, 3, 1, 0; 2015 DX₂₄₀, 10, 3, 11; 2015 DT₂₄₁, 3, 1, 0; 2015 DV₂₄₁, 23, 6, 58; 2015 DH₂₄₂, 4, 1, 0; 2015 DZ₂₄₂, 20, 6, 61; 2015 DC₂₄₃, 6, 2, 16; 2015 DE₂₄₃, 4, 1, 0; 2015 DK₂₄₃, 4, 1, 0; 2015 DX₂₄₃, 8, 2, 1; 2015 DA₂₄₄, 4, 1, 0; 2015 DG₂₄₄, 7, 2, 942; 2015 DM₂₄₄, 4, 1, 0; 2015 DP₂₄₄, 3, 1, 0; 2015 DZ₂₄₄, 3, 1, 0; 2015 DJ₂₄₅, 7, 2, 937; 2015 DH₂₄₆, 10, 3, 29; 2015 DY₂₄₆, 4, 1, 0; 2015 DH₂₄₇, 8, 2, 1; 2015 DB₂₄₈, 3, 1, 0; 2015 DH₂₄₈, 3, 1, 0; 2015 DJ₂₄₈, 4, 1, 0; 2015 DD₂₅₀, 2, 1, 0; 2015 DF₂₅₀, 4, 1, 0; 2015 DH₂₅₀, 4, 1, 0; 2015 DL₂₅₁, 3, 1, 0; 2015 DG₂₅₁, 3, 1, 0; 2015 DH₂₅₁, 3, 1, 0; 2015 DN₂₅₁, 8, 3, 807; 2015 DO₂₅₁, 4, 1, 0; 2015 DE₂₅₂, 4, 1, 0; 2015 DK₂₅₂, 8, 2, 3; 2015 DN₂₅₂, 11, 3, 29; 2015 DR₂₅₂, 17, 5, 1387; 2015 DT₂₅₂, 4, 1, 0; 2015 DW₂₅₂, 21, 6, 32; 2015 DZ₂₅₂, 4, 1, 0; 2015 DG₂₅₃, 5, 2, 26; 2015 DH₂₅₃, 3, 1, 0; 2015 DJ₂₅₃, 3, 1, 0; 2015 DK₂₅₃, 10, 3, 32; 2015 DM₂₅₃, 4, 1, 0; 2015 DN₂₅₃, 8, 2, 6; 2015 DS₂₅₃, 5, 2, 8; 2015 DA₂₅₄, 34, 9, 64; 2015 DJ₂₅₄, 3, 1, 0; 2015 DN₂₅₄, 3, 1, 0; 2015 DF₂₅₅, 3, 1, 0; 2015 DP₂₅₆, 3, 1, 0; 2015 DR₂₅₆, 3, 1, 0; 2015 DY₂₅₆, 7, 2, 3; 2015 DB₂₅₇, 18, 5, 54; 2015 DF₂₅₇, 3, 1, 0; 2015 DG₂₅₇, 3, 1, 0; 2015 DJ₂₅₇, 3, 1, 0; 2015 DK₂₅₇, 3, 1, 0; 2015 DM₂₅₇, 3, 1, 0; 2015 DL₂₅₈, 3, 1, 0; 2015 DO₂₅₈, 3, 1, 0; 2015 DW₂₅₈, 3, 1, 0; 2015 DZ₂₅₈, 6, 2, 4; 2015 DH₂₅₉, 10, 3, 23; 2015 DK₂₅₉, 3, 1, 0; 2015 DU₂₅₉, 4, 1, 0; 2015 DE₂₆₀, 4, 1, 0; 2015 DO₂₆₀, 3, 1, 0; 2015 DR₂₆₀, 12, 3, 21; 2015 DH₂₆₁, 3, 1, 0; 2015 DQ₂₆₁, 4, 1, 0; 2015 DT₂₆₁, 4, 1, 0; 2015 DD₂₆₂, 3, 1, 0; 2015 DK₂₆₂, 4, 1, 0; 2015 DN₂₆₂, 4, 1, 0; 2015 DV₂₆₂, 6, 2, 5; 2015 DL₂₆₃, 8, 1, 0; 2015 DN₂₆₃, 4, 1, 0; 2015 DR₂₆₃, 11, 3, 1416; 2015 DU₂₆₃, 8, 2, 11; 2015 DW₂₆₃, 4, 1, 0; 2015 DX₂₆₃, 3, 1, 0; 2015 DY₂₆₃, 7, 2, 19; 2015 DD₂₆₄, 3, 1, 0; 2015 DG₂₆₄, 3, 1, 0; 2015 DK₂₆₄, 3, 1, 0; 2015 DC₂₆₅, 3, 1, 0; 2015 DG₂₆₅, 4, 1, 0; 2015 DK₂₆₅, 3, 1, 0; 2015 DM₂₆₅, 4, 1, 0; 2015 DO₂₆₅, 16, 5, 37; 2015 DT₂₆₅, 3, 1, 0; 2015 DZ₂₆₅, 9, 3, 25; 2015 DB₂₆₆, 3, 1, 0; 2015 DF₂₆₆, 3, 1, 0; 2015 DO₂₆₆, 21, 5, 24; 2015 DP₂₆₆, 8, 2, 1410; 2015 DR₂₆₆, 3, 1, 0; 2015 DX₂₆₆, 10, 3, 24; 2015 DY₂₆₆, 23, 5, 47; 2015 DK₂₆₇, 13, 4, 50; 2015 DL₂₆₇, 6, 2, 20; 2015 DM₂₆₇, 8, 2, 20; 2015 DP₂₆₇, 3, 1, 0; 2015 DR₂₆₇, 3, 1, 0; 2015 DT₂₆₇, 15, 4, 9; 2015 DW₂₆₇, 8, 2, 30; 2015 DX₂₆₇, 4, 1, 0; 2015 DE₂₆₈, 6, 2, 57; 2015 DF₂₆₈, 6, 2, 53; 2015 DG₂₆₈, 4, 1, 0; 2015 DL₂₆₈, 4, 1, 0; 2015 DS₂₆₈, 7, 2, 34; 2015 DU₂₆₈, 15, 4, 53; 2015 DV₂₆₈, 3, 1, 0; 2015 DY₂₆₈, 4, 1, 0; 2015 DB₂₆₉, 4, 1, 0; 2015 DE₂₆₉, 4, 1, 0; 2015 DG₂₆₉, 14, 4, 52; 2015 DM₂₆₉, 4, 1, 0; 2015 DT₂₆₉, 3, 1, 0; 2015 DX₂₆₉, 3, 1, 0; 2015 DY₂₆₉, 3, 1, 0; 2015 DB₂₇₀, 10,

2015 DX₂₈₇ *, 11, 3, 1520; 2015 DY₂₈₇, 19, 6, 2027; 2015 DZ₂₈₇ *, 30, 9, 2754; 2015 DA₂₈₈ *, 41, 12, 3598; 2015 DB₂₈₈ *, 15, 4, 980; 2015 DC₂₈₈ *, 24, 6, 2301; 2015 DD₂₈₈ *, 16, 5, 1452; 2015 DE₂₈₈ *, 19, 6, 2326; 2015 DF₂₈₈ *, 13, 4, 1026; 2015 DG₂₈₈ *, 15, 4, 34; 2015 DH₂₈₈ *, 6, 2, 45; 2015 DI₂₈₈ *, 24, 7, 2057; 2015 DK₂₈₈ *, 28, 9, 2332; 2015 DL₂₈₈, 10, 3, 1476; 2015 DM₂₈₈ *, 10, 3, 1409; 2015 DN₂₈₈ *, 22, 7, 2029; 2015 DO₂₈₈ *, 40, 11, 3191; 2015 DP₂₈₈, 11, 3, 2249; 2015 DQ₂₈₈ *, 23, 6, 2283; 2015 DR₂₈₈ *, 18, 5, 2277; 2015 DS₂₈₈ *, 35, 9, 3287; 2015 DT₂₈₈ *, 30, 8, 2334; 2015 DU₂₈₈, 16, 4, 2243; 2015 DV₂₈₈ *, 21, 6, 2295; 2015 DW₂₈₈ *, 16, 5, 2283; 2015 DX₂₈₈ *, 35, 10, 2334; 2015 DY₂₈₈ *, 33, 9, 2326; 2015 DZ₂₈₈ *, 28, 8, 2331; 2015 DA₂₈₉, 25, 7, 2323; 2015 DB₂₈₉ *, 16, 4, 2296; 2015 DC₂₈₉ *, 48, 13, 3605; 2015 DD₂₈₉ *, 31, 8, 3576; 2015 DE₂₈₉ *, 25, 7, 2303; 2015 DF₂₈₉ *, 27, 8, 2304; 2015 DG₂₈₉, 51, 14, 3187; 2015 DH₂₈₉ *, 21, 6, 2270; 2015 DJ₂₈₉ *, 15, 4, 2272; 2015 DK₂₈₉ *, 22, 5, 2248; 2015 DL₂₈₉, 16, 4, 2248; 2015 DM₂₈₉ *, 12, 3, 2273; 2015 DN₂₈₉ *, 21, 6, 2320; 2015 DO₂₈₉ *, 29, 8, 2295; 2015 DP₂₈₉ *, 25, 6, 2292; 2015 DQ₂₈₉ *, 29, 8, 2325; 2015 DR₂₈₉ *, 19, 5, 2271; 2015 DS₂₈₉ *, 28, 8, 2724; 2015 DT₂₈₉ *, 36, 10, 2668; 2015 DU₂₈₉ *, 21, 6, 2277; 2015 DV₂₈₉ *, 38, 10, 2330; 2015 DW₂₈₉ *, 38, 11, 2802; 2015 DX₂₈₉ *, 16, 5, 2308; 2015 DY₂₈₉ *, 25, 7, 2302; 2015 DZ₂₈₉ *, 28, 7, 2726; 2015 DA₂₉₀ *, 43, 11, 2352; 2015 DB₂₉₀ *, 32, 9, 2332; 2015 DC₂₉₀ *, 23, 7, 2299; 2015 DD₂₉₀ *, 14, 4, 2300; 2015 DE₂₉₀ *, 23, 6, 2742; 2015 DF₂₉₀ *, 11, 3, 2246; 2015 DG₂₉₀ *, 26, 7, 1555; 2015 DH₂₉₀ *, 21, 6, 2260; 2015 DI₂₉₀ *, 18, 5, 2123; 2015 DJ₂₉₀ *, 9, 3, 1802; 2015 DL₂₉₀, 21, 6, 1445; 2015 DM₂₉₀ *, 22, 5, 1440; 2015 DN₂₉₀ *, 20, 5, 2244; 2015 DO₂₉₀ *, 15, 5, 950; 2015 DP₂₉₀, 14, 4, 2092; 2015 DQ₂₉₀ *, 21, 6, 2340; 2015 DR₂₉₀ *, 18, 5, 2274; 2015 DS₂₉₀ *, 21, 5, 2310; 2015 DT₂₉₀ *, 11, 3, 1567; 2015 DU₂₉₀ *, 4, 1, 0; 2015 DV₂₉₀ *, 9, 3, 1802; 2015 DW₂₉₀ *, 17, 4, 1511; 2015 DX₂₉₀ *, 22, 6, 2651; 2015 DY₂₉₀ *, 19, 5, 2202; 2015 DZ₂₉₀ *, 14, 4, 2272; 2015 DA₂₉₁, 22, 7, 3157; 2015 DB₂₉₁ *, 18, 5, 2280; 2015 DC₂₉₁ *, 19, 4, 2267; 2015 DD₂₉₁ *, 17, 5, 2273; 2015 DE₂₉₁ *, 16, 4, 2302; 2015 DF₂₉₁ *, 33, 7, 2115; 2015 DG₂₉₁ *, 11, 2, 25; 2015 DH₂₉₁ *, 12, 4, 969; 2015 DI₂₉₁ *, 16, 5, 2300; 2015 DJ₂₉₁ *, 16, 4, 2278; 2015 DL₂₉₁ *, 11, 3, 2320; 2015 DM₂₉₁ *, 26, 5, 2341; 2015 DN₂₉₁ *, 21, 6, 1798; 2015 DO₂₉₁ *, 17, 5, 2238; 2015 DP₂₉₁ *, 6, 2, 11; 2015 DQ₂₉₁ *, 16, 5, 2244; 2015 DR₂₉₁ *, 7, 2, 26; 2015 DS₂₉₁, 19, 4, 2038; 2015 DT₂₉₁ *, 11, 3, 1034; 2015 DU₂₉₁ *, 16, 5, 977; 2015 DV₂₉₁ *, 11, 3, 46; 2015 DW₂₉₁, 21, 6, 1899; 2015 DX₂₉₁ *, 7, 2, 1779; 2015 DY₂₉₁ *, 19, 5, 1449; 2015 DZ₂₉₁ *, 31, 9, 2387; 2015 DA₂₉₂, 17, 5, 1824; 2015 DB₂₉₂ *, 29, 6, 945; 2015 DC₂₉₂ *, 10, 3, 1564; 2015 DD₂₉₂ *, 13, 4, 2723; 2015 DE₂₉₂ *, 15, 4, 3516; 2015 DF₂₉₂ *, 12, 4, 1555; 2015 DG₂₉₂ *, 11, 3, 1476; 2015 DH₂₉₂ *, 23, 6, 2025; 2015 DI₂₉₂ *, 21, 6, 2399; 2015 DK₂₉₂ *, 12, 4, 1898; 2015 DL₂₉₂ *, 10, 3, 53; 2015 DM₂₉₂ *, 8, 3, 896; 2015 DN₂₉₂ *, 11, 3, 1595; 2015 DO₂₉₂, 7, 2, 1; 2015 DP₂₉₂ *, 14, 4, 2250; 2015 DQ₂₉₂ *, 22, 6, 2698; 2015 DR₂₉₂ *, 27, 8, 2379; 2015 DS₂₉₂ *, 11, 3, 48; 2015 DT₂₉₂ *, 13, 4, 1534; 2015 DU₂₉₂ *, 19, 5, 942; 2015 DV₂₉₂ *, 15, 4, 2093; 2015 DW₂₉₂ *, 13, 4, 1891; 2015 DX₂₉₂ *, 10, 3, 1794; 2015 DY₂₉₂ *, 15, 5, 1580; 2015 DZ₂₉₂ *, 11, 3, 53; 2015 DA₂₉₃ *, 22, 6, 2348; 2015 DB₂₉₃ *, 10, 3, 2258; 2015 DC₂₉₃ *, 19, 5, 1941; 2015 DD₂₉₃ *, 13, 4, 2011; 2015 DE₂₉₃, 18, 4, 1971; 2015 DF₂₉₃ *, 35, 10, 2396; 2015 DG₂₉₃ *, 15, 4, 1942; 2015 DH₂₉₃ *, 18, 5, 1616; 2015 DI₂₉₃ *, 6, 2, 45; 2015 DK₂₉₃ *, 8, 2, 45; 2015 DM₂₉₃ *, 16, 5, 2311; 2015 DN₂₉₃ *, 29, 8, 3212; 2015 DP₂₉₃ *, 26, 7, 2298; 2015 DQ₂₉₃ *, 37, 10, 2338; 2015 DR₂₉₃ *, 16, 5, 859; 2015 DS₂₉₃ *, 14, 5, 931; 2015 DT₂₉₃ *, 17, 5, 939; 2015 DU₂₉₃ *, 26, 7, 2310; 2015 DV₂₉₃ *, 17, 5, 951; 2015 DW₂₉₃ *, 13, 4, 941; 2015 DX₂₉₃ *, 30, 9, 1795; 2015 DY₂₉₃ *, 20, 6, 1892; 2015 DZ₂₉₃ *, 20, 6, 1449; 2015 DA₂₉₄, 11, 3, 915; 2015 DB₂₉₄ *, 18, 5, 990; 2015 DC₂₉₄ *, 18, 5, 2700; 2015 DD₂₉₄ *, 17, 5, 2277; 2015 DE₂₉₄ *, 16, 5, 2277; 2015 DF₂₉₄ *, 19, 6, 2327; 2015 DG₂₉₄ *, 23, 6, 2271; 2015 DH₂₉₄ *, 17, 5, 2293; 2015 DI₂₉₄ *, 4, 1, 0; 2015 DK₂₉₄ *, 13, 4, 1897; 2015 DL₂₉₄ *, 25, 9, 2275; 2015 DM₂₉₄ *, 10, 3, 2271; 2015 DN₂₉₄ *, 7, 2, 2244; 2015 DO₂₉₄, 14, 4, 2192; 2015 DP₂₉₄ *, 13, 4, 1804; 2015 DQ₂₉₄, 19, 5, 2691; 2015 DR₂₉₄ *, 11, 3, 1438; 2015 DS₂₉₄ *, 11, 3, 970; 2015 DT₂₉₄, 7, 2, 503; 2015 DU₂₉₄ *, 13, 4, 1868; 2015 DV₂₉₄ *, 15, 4, 1424; 2015 DW₂₉₄ *, 27, 8, 2386; 2015 DX₂₉₄ *, 17, 5, 2332; 2015 DY₂₉₄ *, 23, 6, 1423; 2015 DZ₂₉₄ *, 16, 5, 2387; 2015 DA₂₉₅ *, 21, 6, 1871; 2015 DB₂₉₅, 7, 2, 1411; 2015 DC₂₉₅ *, 20, 5, 1508; 2015 DD₂₉₅ *, 11, 3, 1517; 2015 DE₂₉₅ *, 25, 7, 1957; 2015 DF₂₉₅ *, 15, 5, 1561; 2015 DG₂₉₅ *, 18, 5, 1468; 2015 DH₂₉₅ *, 11, 3, 1427; 2015 DI₂₉₅ *, 15, 4, 1429; 2015 DJ₂₉₅ *, 14, 4, 2277; 2015 DL₂₉₅ *, 25, 7, 2076; 2015 DM₂₉₅ *, 28, 7, 2480; 2015 DN₂₉₅ *, 10, 3, 1999; 2015 DO₂₉₅ *, 21, 6, 1519; 2015 DP₂₉₅ *, 20, 6, 1443; 2015 DQ₂₉₅ *, 33, 9, 2349; 2015 DR₂₉₅ *, 14, 4, 2358; 2015 DS₂₉₅ *, 15, 4, 1556; 2015 DT₂₉₅, 19, 5, 1594; 2015 DU₂₉₅ *, 17, 5, 3020; 2015 DV₂₉₅ *, 37, 10, 3273; 2015 DW₂₉₅ *, 15, 4, 2307; 2015 DX₂₉₅ *, 32, 9, 3227; 2015 EB₃, 1, 0; 2015 EE₂, 13, 4, 1415; 2015 EN₂, 16, 4, 24; 2015 EO₂, 6, 2, 936; 2015 ER₂, 3, 1, 0; 2015 EW₂, 10, 3, 26; 2015 EX₂, 4, 1, 0; 2015 EZ₂, 4, 1, 0; 2015 EA₃, 3, 1, 0; 2015 EO₃, 12, 3, 28; 2015 EG₄, 7, 2, 8; 2015 EK₄, 4, 1, 0; 2015 EL₄, 3, 1, 0; 2015 EO₄, 8, 2, 25; 2015 EP₄, 15, 3, 6; 2015 ER₄, 3, 1, 0; 2015 EE₅, 21, 5, 35; 2015 EV₅, 4, 1, 0; 2015 EZ₅, 15, 4, 42; 2015 EE₆, 11, 3, 1398; 2015 EN₆, 3, 1, 0; 2015 EV₆, 10, 3, 31; 2015 EY₆, 8, 2, 27; 2015 EW₇, 4, 1, 0; 2015 EF₈, 8, 2, 1; 2015 EU₈, 7, 2, 1; 2015 EF₉, 3, 1, 0; 2015 EK₁₀, 16, 4, 53; 2015 EO₁₀, 4, 1, 0; 2015 EW₁₀, 12, 3, 2248; 2015 ED₁₁, 8, 2, 17; 2015 EH₁₁, 8, 2, 1; 2015 EL₁₁, 4, 1, 0; 2015 EV₁₁, 6, 2, 26; 2015 EM₁₂, 18, 5, 59; 2015 EZ₁₂, 8, 2, 8; 2015 ED₁₃, 8, 2, 2; 2015 EF₁₃, 8, 2, 17; 2015 EL₁₄, 4, 1, 0; 2015 EG₁₅, 4, 1, 0; 2015 EL₁₅, 4, 1, 0; 2015 ER₁₅, 12, 3, 1390; 2015 EV₁₅, 6, 2, 4; 2015 EP₁₆, 6, 1, 0; 2015 EX₁₇, 15, 4, 29; 2015 EF₁₈, 4, 1, 0; 2015 ES₁₈, 14, 4, 31; 2015 EE₁₉, 7, 2, 1; 2015 EU₁₉, 3, 1, 0; 2015 EA₂₀, 8, 2, 8; 2015 EF₂₀, 4, 1, 0; 2015 EG₂₀, 4, 1, 0; 2015 EO₂₁, 4, 1, 0; 2015 EV₂₁, 3, 1, 0; 2015 EZ₂₂, 3, 1, 0; 2015 EL₂₃, 4, 1, 0;

2015 EG₂₄, 3, 1, 0; 2015 ET₂₄, 7, 2, 2; 2015 EW₂₄, 3, 1, 0; 2015 EN₂₅, 4, 1, 0; 2015 ET₂₅, 11, 2, 25; 2015 EV₂₅, 3, 1, 0; 2015 EH₂₆, 2, 1, 0; 2015 EZ₂₆, 6, 2, 20; 2015 ED₂₇, 7, 2, 1984; 2015 ET₂₇, 8, 2, 1862; 2015 EU₂₇, 22, 6, 2800; 2015 EY₂₇, 14, 4, 530; 2015 EG₂₈, 3, 1, 0; 2015 EX₂₈, 14, 4, 60; 2015 EE₂₉, 13, 4, 2389; 2015 EK₂₉, 12, 2, 6; 2015 ET₂₉, 4, 1, 0; 2015 EP₃₀, 4, 1, 0; 2015 ES₃₀, 9, 3, 1418; 2015 EU₃₀, 4, 1, 0; 2015 EX₃₀, 7, 2, 1449; 2015 EZ₃₀, 4, 1, 0; 2015 EB₃₁, 4, 1, 0; 2015 EC₃₁, 10, 3, 16; 2015 EE₃₁, 13, 3, 3; 2015 EH₃₁, 10, 3, 34; 2015 EK₃₁, 19, 6, 2296; 2015 ES₃₁, 4, 1, 0; 2015 EZ₃₁, 2, 1, 0; 2015 EG₃₂, 16, 5, 39; 2015 EJ₃₂, 3, 1, 0; 2015 EN₃₂, 15, 4, 979; 2015 EL₃₃, 10, 3, 1914; 2015 EM₃₃, 3, 1, 0; 2015 EL₃₅, 6, 2, 21; 2015 ER₃₅, 7, 2, 27; 2015 EN₃₆, 3, 1, 0; 2015 EO₃₆, 7, 2, 3; 2015 ER₃₆, 7, 2, 9; 2015 EB₃₈, 10, 3, 13; 2015 EO₃₈, 4, 1, 0; 2015 ES₃₈, 11, 3, 49; 2015 EZ₃₈, 3, 1, 0; 2015 EE₃₉, 3, 1, 0; 2015 EP₃₉, 4, 1, 0; 2015 EU₃₉, 36, 9, 3522; 2015 EW₃₉, 6, 1, 0; 2015 EE₄₀, 7, 2, 4; 2015 EG₄₀, 4, 1, 0; 2015 EY₄₀, 17, 5, 3113; 2015 EB₄₁, 13, 4, 2299; 2015 EE₄₁, 7, 2, 3; 2015 EX₄₁, 4, 1, 0; 2015 EE₄₂, 12, 3, 40; 2015 EQ₄₂, 3, 1, 0; 2015 EB₄₃, 16, 3, 19; 2015 EE₄₃, 7, 2, 1415; 2015 EQ₄₃, 10, 3, 3; 2015 ET₄₃, 4, 1, 0; 2015 EF₄₄, 15, 4, 30; 2015 EX₄₄, 7, 2, 5; 2015 EY₄₅, 3, 1, 0; 2015 EC₄₆, 17, 4, 50; 2015 EB₄₇, 9, 3, 30; 2015 ED₄₇, 11, 3, 15; 2015 EF₄₇, 4, 1, 0; 2015 EX₄₇, 3, 1, 0; 2015 EB₄₈, 20, 5, 51; 2015 EW₄₈, 13, 4, 30; 2015 EC₄₉, 3, 1, 0; 2015 ES₄₉, 10, 3, 1437; 2015 ET₄₉, 12, 3, 50; 2015 EY₄₉, 41, 12, 2750; 2015 EZ₄₉, 6, 2, 7; 2015 EN₅₀, 8, 2, 30; 2015 ES₅₀, 10, 3, 49; 2015 EZ₅₀, 8, 2, 3; 2015 EE₅₁, 11, 3, 48; 2015 EH₅₂, 16, 4, 1413; 2015 ES₅₂, 7, 2, 30; 2015 ED₅₃, 14, 4, 1409; 2015 EL₅₃, 4, 1, 0; 2015 EG₅₄, 14, 4, 21; 2015 EH₅₄, 22, 6, 1408; 2015 EN₅₄, 11, 3, 52; 2015 ER₅₄, 7, 2, 2246; 2015 EW₅₅, 3, 1, 0; 2015 EC₅₆, 3, 1, 0; 2015 EE₅₆, 29, 9, 2317; 2015 EO₅₆, 11, 3, 25; 2015 EG₅₇, 14, 4, 72; 2015 EO₅₇, 3, 1, 0; 2015 ET₅₇, 3, 1, 0; 2015 EU₅₇, 3, 1, 0; 2015 EB₅₈, 3, 1, 0; 2015 EE₅₈, 7, 2, 27; 2015 EX₅₈, 22, 6, 58; 2015 EY₅₈, 7, 2, 4; 2015 EN₅₉, 3, 1, 0; 2015 EP₅₉, 4, 1, 0; 2015 EZ₆₀, 3, 1, 0; 2015 EK₆₁, 3, 1, 0; 2015 ES₆₃, 3, 1, 0; 2015 EQ₆₄, 11, 3, 57; 2015 EW₆₄, 13, 4, 33; 2015 EM₆₆, 3, 1, 0; 2015 EB₆₇, 3, 1, 0; 2015 EK₆₇, 17, 5, 1392; 2015 EL₆₇, 12, 3, 1384; 2015 EF₆₈, 31, 8, 67; 2015 EG₆₈, 7, 2, 6; 2015 EV₆₈, 7, 2, 15; 2015 EG₆₉, 3, 1, 0; 2015 EQ₆₉, 23, 6, 2302; 2015 EX₆₉, 7, 2, 4; 2015 EE₇₀, 17, 5, 53; 2015 EF₇₀, 13, 4, 1826; 2015 EL₇₀, 3, 1, 0; 2015 EU₇₀, 4, 1, 0; 2015 EH₇₂, 20, 6, 51; 2015 EK₇₂, 13, 4, 46; 2015 EQ₇₂, 18, 5, 25; 2015 EE₇₃, 11, 3, 46; 2015 ET₇₃, 8, 1, 0; 2015 EX₇₃, 3, 1, 0; 2015 EZ₇₃, 3, 1, 0; 2015 ET₇₄, 4, 1, 0; 2015 EU₇₄, 3, 1, 0; 2015 EW₇₄, 3, 1, 0; 2015 EY₇₄, 18, 5, 55; 2015 EJ₇₅, 4, 1, 0; 2015 ET₇₅, 4, 1, 0; 2015 EV₇₅, 4, 1, 0; 2015 EB₇₆, 20, 6, 64; 2015 EH₇₆, 8, 2, 5; 2015 EM₇₆, 7, 2, 916; 2015 EQ₇₆, 3, 1, 0; 2015 ER₇₆, 10, 3, 42; 2015 ET₇₆, 10, 3, 48; 2015 EZ₇₆, 4, 1, 0; 2015 EK₇₇, 3, 1, 0; 2015 EM₇₇, 10, 3, 1391; 2015 EO₇₇, 4, 1, 0; 2015 EV₇₇, 4, 1, 0; 2015 EY₇₇, 3, 1, 0; 2015 EC₇₈, 7, 2, 23; 2015 EH₇₈, 8, 1, 0; 2015 EK₇₈, 7, 2, 10; 2015 EL₇₈, 3, 1, 0; 2015 EM₇₈, 3, 1, 0; 2015 EN₇₈, 3, 1, 0; 2015 EP₇₈, 6, 2, 23; 2015 EQ₇₈, 14, 4, 31; 2015 EV₇₈, 23, 5, 3070; 2015 EW₇₈ *, 24, 7, 1981; 2015 EX₇₈ *, 19, 5, 970; 2015 EY₇₈, 7, 2, 1332; 2015 EZ₇₈, 13, 4, 2250; 2015 EA₇₉ *, 16, 5, 2246; 2015 EB₇₉ *, 17, 6, 2297; 2015 EC₇₉ *, 40, 11, 2335; 2015 ED₇₉, 12, 3, 1369; 2015 EH₇₉ *, 23, 6, 2312; 2015 EJ₇₉ *, 26, 8, 2268; 2015 EK₇₉ *, 19, 5, 1597; 2015 EL₇₉, 10, 3, 2209; 2015 EM₇₉ *, 25, 7, 2275; 2015 EN₇₉ *, 13, 4, 2335; 2015 EO₇₉, 8, 2, 467; 2015 EP₇₉ *, 20, 6, 1942; 2015 EQ₇₉ *, 13, 4, 1427; 2015 ER₇₉ *, 22, 6, 2225; 2015 FH₉, 10, 3, 49; 2015 FW₆, 2, 80; 2015 FK₁, 11, 3, 33; 2015 FA₂, 4, 1, 0; 2015 FV₂, 4, 1, 0; 2015 FW₂, 3, 1, 0; 2015 FB₃, 4, 1, 0; 2015 FD₃, 4, 1, 0; 2015 FF₃, 16, 5, 930; 2015 FX₃, 4, 1, 0; 2015 FU₅, 10, 3, 982; 2015 FD₆, 13, 3, 1452; 2015 FE₆, 4, 1, 0; 2015 FH₆, 27, 6, 34; 2015 FZ₆, 10, 3, 6; 2015 FA₇, 10, 3, 36; 2015 FC₇, 8, 1, 0; 2015 FK₇, 15, 3, 31; 2015 FN₇, 14, 4, 34; 2015 FP₇, 10, 3, 27; 2015 FX₇, 3, 1, 0; 2015 FY₇, 4, 1, 0; 2015 FA₈, 4, 1, 0; 2015 FK₈, 23, 5, 3808; 2015 FH₉, 39, 10, 2364; 2015 FO₉, 6, 2, 22; 2015 FQ₉, 4, 1, 0; 2015 FX₉, 9, 3, 72; 2015 FL₁₀, 4, 1, 0; 2015 FM₁₀, 7, 1, 0; 2015 FR₁₀, 4, 1, 0; 2015 FW₁₀, 4, 1, 0; 2015 FX₁₀, 27, 7, 1389; 2015 FH₁₁, 13, 4, 32; 2015 FM₁₁, 15, 4, 76; 2015 FR₁₁, 16, 5, 3127; 2015 FZ₁₁, 7, 2, 6; 2015 FB₁₂, 8, 2, 1876; 2015 FD₁₂, 8, 2, 36; 2015 FE₁₂, 3, 1, 0; 2015 FG₁₂, 4, 1, 0; 2015 FJ₁₂, 7, 2, 21

0; 2015 FR₃₆, 10, 2, 20; 2015 FL₃₇, 11, 3, 2; 2015 FN₃₇, 4, 1, 0; 2015 FP₃₇, 6, 2, 3; 2015 FX₃₇, 4, 1, 0; 2015 FY₃₇, 3, 1, 0; 2015 FZ₃₇, 4, 1, 0; 2015 FJ₃₈, 3, 1, 0; 2015 FV₃₈, 15, 3, 25; 2015 FP₃₉, 10, 3, 7; 2015 FB₄₀, 3, 1, 0; 2015 FD₄₁, 15, 4, 32; 2015 FH₄₁, 4, 1, 0; 2015 FK₄₁, 4, 1, 0; 2015 FP₄₁, 7, 2, 7; 2015 FS₄₁, 18, 5, 35; 2015 FD₄₂, 4, 1, 0; 2015 FX₄₂, 8, 2, 6; 2015 FQ₄₃, 14, 4, 56; 2015 FZ₄₃, 4, 1, 0; 2015 FB₄₄, 10, 3, 35; 2015 FM₄₄, 19, 5, 39; 2015 FN₄₄, 4, 1, 0; 2015 FU₄₄, 3, 1, 0; 2015 FT₄₅, 9, 3, 3; 2015 FW₄₅, 8, 2, 19; 2015 FL₄₆, 3, 1, 0; 2015 FM₄₆, 3, 1, 0; 2015 FR₄₆, 4, 1, 0; 2015 FS₄₆, 19, 5, 11; 2015 FU₄₆, 7, 2, 2283; 2015 FF₄₇, 3, 1, 0; 2015 FP₄₈, 14, 4, 26; 2015 FZ₄₉, 3, 1, 0; 2015 FE₅₀, 7, 2, 30; 2015 FK₅₀, 12, 3, 56; 2015 FR₅₀, 7, 2, 15; 2015 FF₅₂, 16, 4, 35; 2015 FF₅₃, 3, 1, 0; 2015 FV₅₃, 8, 3, 2327; 2015 FC₅₄, 3, 1, 0; 2015 FD₅₄, 4, 1, 0; 2015 FM₅₄, 7, 2, 424; 2015 FP₅₄, 3, 1, 0; 2015 FT₅₄, 3, 1, 0; 2015 FC₅₅, 14, 4, 48; 2015 FR₅₅, 8, 2, 6; 2015 FV₅₅, 4, 1, 0; 2015 FJ₅₆, 16, 4, 2393; 2015 FY₅₆, 4, 1, 0; 2015 FB₅₇, 12, 3, 2298; 2015 FJ₅₇, 23, 6, 3196; 2015 FQ₅₇, 11, 3, 2265; 2015 FX₅₇, 9, 3, 47; 2015 FB₅₈, 10, 3, 1595; 2015 FL₅₉, 3, 1, 0; 2015 FT₅₉, 4, 1, 0; 2015 FW₅₉, 20, 5, 499; 2015 FZ₅₉, 15, 4, 46; 2015 FG₆₀, 3, 1, 0; 2015 FJ₆₀, 7, 2, 972; 2015 FN₆₀, 20, 6, 33; 2015 FO₆₀, 17, 5, 1356; 2015 FP₆₀, 3, 1, 0; 2015 FX₆₁, 4, 1, 0; 2015 FN₆₂, 14, 3, 82; 2015 FL₆₃, 3, 1, 0; 2015 FQ₆₃, 14, 4, 50; 2015 FC₆₄, 3, 1, 0; 2015 FG₆₄, 11, 3, 21; 2015 FN₆₄, 3, 1, 0; 2015 FC₆₄, 7, 2, 1; 2015 FZ₆₄, 7, 2, 1422; 2015 FO₆₅, 4, 1, 0; 2015 FP₆₅, 10, 3, 1585; 2015 FQ₆₅, 4, 1, 0; 2015 FX₆₅, 4, 1, 0; 2015 FE₆₆, 13, 4, 2247; 2015 FG₆₆, 8, 3, 998; 2015 FH₆₆, 3, 1, 0; 2015 FM₆₆, 13, 4, 1368; 2015 FR₆₆, 6, 2, 934; 2015 FU₆₆, 3, 1, 0; 2015 FW₆₆, 4, 1, 0; 2015 FB₆₇, 4, 1, 0; 2015 FM₆₈, 4, 1, 0; 2015 FN₆₈, 19, 5, 2284; 2015 FQ₆₈, 19, 5, 35; 2015 FR₆₈, 6, 2, 27; 2015 FS₆₈, 21, 6, 2720; 2015 FX₆₈, 7, 2, 2; 2015 FY₆₈, 4, 1, 0; 2015 FB₆₉, 25, 6, 1421; 2015 FC₆₉, 8, 2, 5; 2015 FG₆₉, 31, 9, 1538; 2015 FK₆₉, 3, 1, 0; 2015 FQ₆₉, 3, 1, 0; 2015 FV₆₉, 26, 7, 2274; 2015 FW₆₉, 27, 8, 3301; 2015 FB₇₀, 24, 7, 105; 2015 FC₇₀, 40, 11, 1802; 2015 FF₇₀, 3, 1, 0; 2015 FG₇₀, 19, 5, 32; 2015 FJ₇₀, 20, 5, 1818; 2015 FK₇₀, 10, 3, 1827; 2015 FO₇₀, 8, 2, 11; 2015 FT₇₀, 14, 4, 523; 2015 FW₇₀, 3, 1, 0; 2015 FZ₇₀, 4, 1, 0; 2015 FC₇₁, 3, 1, 0; 2015 FM₇₁, 15, 4, 51; 2015 FQ₇₁, 7, 2, 2502; 2015 FU₇₁, 4, 1, 0; 2015 FG₇₂, 7, 2, 4; 2015 FP₇₃, 6, 2, 2; 2015 FS₇₃, 3, 1, 0; 2015 FU₇₃, 7, 2, 17; 2015 FL₇₄, 7, 2, 58; 2015 FM₇₄, 11, 3, 21; 2015 FR₇₄, 13, 4, 25; 2015 FO₇₅, 3, 1, 0; 2015 FQ₇₅, 13, 4, 38; 2015 FA₇₆, 6, 2, 19; 2015 FM₇₆, 4, 1, 0; 2015 FO₇₇, 20, 5, 38; 2015 FC₇₈, 3, 1, 0; 2015 FP₇₈, 10, 3, 24; 2015 FS₇₈, 3, 1, 0; 2015 FZ₇₈, 10, 3, 24; 2015 FA₇₉, 4, 1, 0; 2015 FG₇₉, 3, 1, 0; 2015 FB₈₀, 22, 6, 2270; 2015 FD₈₀, 3, 1, 0; 2015 FF₈₀, 4, 1, 0; 2015 FL₈₀, 14, 4, 45; 2015 FM₈₀, 4, 1, 0; 2015 FO₈₀, 8, 2, 11; 2015 FZ₈₀, 4, 1, 0; 2015 FO₈₁, 3, 1, 0; 2015 FS₈₁, 7, 2, 1423; 2015 FW₈₂, 4, 1, 0; 2015 FD₈₃, 9, 3, 2380; 2015 FK₈₃, 4, 1, 0; 2015 FN₈₃, 17, 5, 1588; 2015 FZ₈₃, 18, 5, 55; 2015 FC₈₄, 32, 9, 2356; 2015 FH₈₄, 10, 3, 939; 2015 FQ₈₄, 3, 1, 0; 2015 FF₈₅, 4, 1, 0; 2015 FG₈₅, 3, 1, 0; 2015 FO₈₅, 4, 1, 0; 2015 FK₈₆, 3, 1, 0; 2015 FC₈₆, 3, 1, 0; 2015 FZ₈₆, 23, 6, 3133; 2015 FH₈₇, 3, 1, 0; 2015 FE₈₈, 7, 2, 49; 2015 FG₈₈, 4, 1, 0; 2015 FH₈₈, 10, 3, 2032; 2015 FK₈₈, 16, 4, 22; 2015 FL₈₈, 16, 4, 18; 2015 FF₈₉, 4, 1, 0; 2015 FK₈₉, 3, 1, 0; 2015 FK₉₀, 9, 3, 1536; 2015 FL₉₀, 22, 6, 1798; 2015 FM₉₀, 14, 4, 35; 2015 FG₉₁, 18, 4, 47; 2015 FH₉₁, 13, 4, 1623; 2015 FX₉₁, 4, 1, 0; 2015 FB₉₂, 14, 4, 47; 2015 FP₉₃, 8, 2, 5; 2015 FV₉₃, 3, 1, 0; 2015 FY₉₃, 19, 6, 57; 2015 FS₉₄, 4, 1, 0; 2015 FC₉₅, 11, 3, 888; 2015 FU₉₅, 3, 1, 0; 2015 FV₉₅, 16, 5, 839; 2015 FW₉₅, 7, 2, 6; 2015 FC₉₆, 14, 3, 11; 2015 FG₉₆, 3, 1, 0; 2015 FM₉₆, 3, 1, 0; 2015 FS₉₆, 3, 1, 0; 2015 FW₉₆, 3, 1, 0; 2015 FA₉₇, 9, 3, 1362; 2015 FP₉₇, 12, 2, 33; 2015 FR₉₇, 11, 3, 33; 2015 FT₉₇, 4, 1, 0; 2015 FW₉₇, 27, 8, 58; 2015 FJ₉₈, 4, 1, 0; 2015 FN₉₈, 14, 4, 19; 2015 FE₉₉, 3, 1, 0; 2015 FN₉₉, 8, 2, 3; 2015 FF₁₀₀, 3, 1, 0; 2015 FQ₁₀₀, 8, 2, 7; 2015 FV₁₀₀, 14, 3, 29; 2015 FW₁₀₀, 17, 3, 24; 2015 FX₁₀₀, 3, 1, 0; 2015 FS₁₀₁, 12, 4, 45; 2015 FW₁₀₁, 7, 2, 27; 2015 FW₁₀₂, 18, 5, 3144; 2015 FH₁₀₃, 4, 1, 0; 2015 FB₁₀₄, 23, 5, 980; 2015 FE₁₀₄, 11, 3, 51; 2015 FJ₁₀₄, 3, 1, 0; 2015 FZ₁₀₄, 4, 1, 0; 2015 FM₁₀₅, 3, 1, 0; 2015 FP₁₀₅, 18, 5, 2323; 2015 FV₁₀₅, 6, 2, 9; 2015 FJ₁₀₆, 6, 2, 13; 2015 FL₁₀₆, 20, 6, 3042; 2015 FR₁₀₆, 3, 1, 0; 2015 FS₁₀₆, 11, 3, 6; 2015 FZ₁₀₆, 3, 1, 0; 2015 FG₁₀₇, 6, 2, 2; 2015 FJ₁₀₇, 4, 1, 0; 2015 FV₁₀₇, 3, 1, 0; 2015 FH₁₀₈, 11, 3, 15; 2015 FQ₁₀₉, 11, 3, 97; 2015 FP₁₁₀, 4, 1, 0; 2015 FX₁₁₀, 8, 2, 11; 2015 FU₁₁₁, 7, 2, 19; 2015 FC₁₁₂, 17, 5, 76; 2015 FC₁₁₃, 4, 1, 0; 2015 FG₁₁₃, 3, 1, 0; 2015 FP₁₁₃, 4, 1, 0; 2015 FU₁₁₃, 11, 3, 1415; 2015 FB₁₁₄, 3, 1, 0; 2015 FG₁₁₄, 14, 4, 30; 2015 FM₁₁₄, 13, 4, 3628; 2015 FO₁₁₄, 38, 11, 68; 2015 FQ₁₁₄, 18, 4, 58; 2015 FR₁₁₄, 18, 5, 54; 2015 FE₁₁₅, 4, 1, 0; 2015 FG₁₁₅, 22, 6, 30; 2015 FP₁₁₅, 4, 1, 0; 2015 FQ₁₁₅, 3, 1, 0; 2015 FW₁₁₅, 3, 1, 0; 2015 FL₁₁₆, 4, 1, 0; 2015 FO₁₁₆, 19, 6, 2722; 2015 FU₁₁₆, 14, 4, 30; 2015 FE₁₁₇, 7, 2, 3; 2015 FJ₁₁₇, 17, 5, 48; 2015 FL₁₁₈, 11, 3, 32; 2015 FX₁₁₈, 3, 1, 0; 2015 FN₁₁₉, 8, 2, 5; 2015 FQ₁₁₉, 3, 1, 0; 2015 FQ₁₂₀, 15, 4, 25; 2015 FW₁₂₀, 3, 1, 0; 2015 FZ₁₂₀, 11, 3, 44; 2015 FP₁₂₁, 3, 1, 0; 2015 FB₁₂₂, 15, 4, 55; 2015 FN₁₂₂, 4, 1, 0; 2015 FZ₁₂₃, 4, 1, 0; 2015 FA₁₂₄, 7, 2, 1366; 2015 FC₁₂₄, 3, 1, 0; 2015 FM₁₂₄, 7, 2, 6; 2015 FS₁₂₄, 3, 1, 0; 2015 FZ₁₂₄, 3, 1, 0; 2015 FA₁₂₅, 4, 1, 0; 2015 FG₁₂₅, 3, 1, 0; 2015 FQ₁₂₅, 4, 1, 0; 2015 FS₁₂₅, 3, 1, 0; 2015 FJ₁₂₆, 18, 5, 50; 2015 FL₁₂₆, 20, 5, 2219; 2015 FM₁₂₇, 3, 1, 0; 2015 FY₁₂₇, 7, 2, 19; 2015 FD₁₂₈, 14, 4, 1978; 2015 FN₁₂₈, 3, 1, 0; 2015 FC₁₂₉, 20, 4, 49; 2015 FJ₁₂₉, 4, 1, 0; 2015 FM₁₂₉, 3, 1, 0; 2015 FT₁₂₉, 4, 1, 0; 2015 FA₁₃₀, 11, 3, 2879; 2015 FC₁₃₀, 7, 2, 15; 2015 FD₁₃₀, 4, 1, 0; 2015 FV₁₃₀, 6, 2, 7; 2015 FW₁₃₀, 16, 3, 53; 2015 FP₁₃₁, 3, 1, 0; 2015 FU₁₃₁, 7, 2, 2; 2015 FX₁₃₁, 10, 3, 56; 2015 FZ₁₃₁, 4, 1, 0; 2015 FB₁₃₂, 14, 4, 3128; 2015 FJ₁₃₂, 8, 2, 1; 2015 FR₁₃₂, 7, 2, 9; 2015 FK₁₃₃, 8, 2, 12; 2015 FN₁₃₃, 4, 1, 0; 2015 FV₁₃₃, 4, 1, 0; 2015 FU₁₃₄, 13, 4, 33; 2015 FX₁₃₄, 11, 3, 21; 2015 FF₁₃₅, 21, 6, 2742; 2015 FG₁₃₅, 4, 1, 0; 2015 FH₁₃₅, 13, 4, 1420; 2015 FR₁₃₅, 19, 5, 2333; 2015 FS₁₃₅, 4, 1, 0; 2015 FT₁₃₆, 3, 1, 0; 2015 FW₁₃₆, 3, 1, 0; 2015 FY₁₃₆, 18, 5, 507; 2015 FB₁₃₇, 3, 1, 0; 2015 FA₁₃₈, 22, 6, 48; 2015 FH₁₃₈, 6, 2, 5; 2015 FV₁₃₉, 4, 1, 0; 2015 FX₁₃₉, 4, 1, 0; 2015 FZ₁₃₉, 21, 6, 51; 2015 FO₁₄₀, 4, 1, 0; 2015 FA₁₄₁,

15, 3, 58; 2015 FF₁₄₁, 4, 1, 0; 2015 FS₁₄₁, 18, 5, 58; 2015 FU₁₄₁, 12, 3, 26; 2015 FX₁₄₁, 7, 2, 9; 2015 FB₁₄₂, 4, 1, 0; 2015 FD₁₄₂, 15, 4, 28; 2015 FG₁₄₂, 12, 3, 21; 2015 FJ₁₄₂, 8, 2, 25; 2015 FL₁₄₂, 7, 2, 24; 2015 FW₁₄₃, 3, 1, 0; 2015 FG₁₄₄, 4, 1, 0; 2015 FH₁₄₄, 7, 2, 42; 2015 FU₁₄₄, 24, 6, 2389; 2015 FC₁₄₅, 9, 3, 81; 2015 FK₁₄₅, 3, 1, 0; 2015 FR₁₄₅, 16, 5, 1360; 2015 FZ₁₄₅, 4, 1, 0; 2015 FN₁₄₆, 3, 1, 0; 2015 FV₁₄₆, 8, 2, 25; 2015 FW₁₄₆, 32, 9, 2266; 2015 FL₁₄₇, 7, 2, 556; 2015 FO₁₄₇, 12, 3, 44; 2015 FV₁₄₇, 6, 2, 29; 2015 FB₁₄₈, 3, 1, 0; 2015 FN₁₄₈, 7, 2, 2022; 2015 FM₁₄₉, 4, 1, 0; 2015 FT₁₄₉, 3, 1, 0; 2015 FZ₁₄₉, 16, 3, 30; 2015 FQ₁₅₀, 9, 3, 25; 2015 FG₁₅₁, 11, 3, 1951; 2015 FZ₁₅₁, 9, 3, 49; 2015 FJ₁₅₂, 4, 1, 0; 2015 FD₁₅₃, 4, 1, 0; 2015 FQ₁₅₃, 4, 1, 0; 2015 FE₁₅₅, 3, 1, 0; 2015 FK₁₅₅, 3, 1, 0; 2015 FB₁₅₆, 7, 2, 46; 2015 FF₁₅₆, 4, 1, 0; 2015 FJ₁₅₆, 11, 3, 26; 2015 FK₁₅₆, 3, 1, 0; 2015 FR₁₅₆, 3, 1, 0; 2015 FO₁₅₇, 7, 2, 907; 2015 FR₁₅₇, 4, 1, 0; 2015 FY₁₅₇, 9, 2, 6; 2015 FZ₁₅₉, 3, 1, 0; 2015 FU₁₆₀, 13, 4, 1046; 2015 FS₁₆₁, 3, 1, 0; 2015 FX₁₆₁, 10, 3, 2; 2015 FY₁₆₁, 3, 1, 0; 2015 FA₁₆₂, 3, 1, 0; 2015 FB₁₆₂, 8, 2, 6; 2015 FC₁₆₂, 29, 8, 2244; 2015 FX₁₆₂, 2, 1, 0; 2015 FJ₁₆₃, 7, 2, 7; 2015 FL₁₆₃, 4, 1, 0; 2015 FP₁₆₃, 7, 2, 58; 2015 FT₁₆₃, 4, 1, 0; 2015 FW₁₆₃, 6, 2, 469; 2015 FO₁₆₄, 23, 7, 3563; 2015 FT₁₆₄, 4, 1, 0; 2015 FH₁₆₅, 2, 1, 0; 2015 FX₁₆₅, 4, 1, 0; 2015 FL₁₆₆, 13, 4, 1826; 2015 FD₁₆₇, 4, 1, 0; 2015 FR₁₆₇, 18, 4, 46; 2015 FC₁₆₈, 7, 2, 25; 2015 FW₁₆₈, 7, 2, 7; 2015 FD₁₆₉, 7, 2, 35; 2015 FV₁₆₉, 3, 1, 0; 2015 FA₁₇₀, 4, 1, 0; 2015 FW₁₇₀, 15, 4, 22; 2015 FY₁₇₀, 3, 1, 0; 2015 FC₁₇₁, 3, 1, 0; 2015 FQ₁₇₁, 3, 1, 0; 2015 FJ₁₇₂, 17, 6, 2005; 2015 FN₁₇₂, 4, 1, 0; 2015 FP₁₇₂, 28, 8, 2269; 2015 FT₁₇₂, 14, 4, 933; 2015 FW₁₇₂, 4, 1, 0; 2015 FO₁₇₃, 8, 2, 19; 2015 FU₁₇₃, 10, 3, 46; 2015 FA₁₇₄, 4, 1, 0; 2015 FN₁₇₄, 3, 1, 0; 2015 FQ₁₇₄, 4, 1, 0; 2015 FB₁₇₅, 3, 1, 0; 2015 FD₁₇₅, 6, 2, 18; 2015 FE₁₇₅, 3, 1, 0; 2015 FT₁₇₅, 8, 2, 49; 2015 FD₁₇₆, 3, 1, 0; 2015 FA₁₇₈, 7, 2, 57; 2015 FC₁₇₈, 7, 2, 28; 2015 FK₁₇₈, 3, 1, 0; 2015 FT₁₇₈, 4, 1, 0; 2015 FF₁₇₉, 22, 6, 2240; 2015 FT₁₇₉, 6, 2, 24; 2015 FW₁₇₉, 3, 1, 0; 2015 FN₁₈₀, 4, 1, 0; 2015 FP₁₈₀, 7, 2, 1410; 2015 FM₁₈₀, 4, 1, 0; 2015 FA₁₈₁, 3, 1, 0; 2015 FB₁₈₁, 7, 2, 25; 2015 FO₁₈₁, 21, 5, 39; 2015 FP₁₈₁, 11, 3, 32; 2015 FQ₁₈₁, 8, 2, 4; 2015 FA₁₈₂, 4, 1, 0; 2015 FD₁₈₂, 4, 1, 0; 2015 FP₁₈₂, 4, 1, 0; 2015 FF₁₈₃, 16, 5, 39; 2015 FZ₁₈₃, 3, 1, 0; 2015 FA₁₈₄, 3, 1, 0; 2015 FT₁₈₄, 13, 4, 1565; 2015 FX₁₈₄, 4, 1, 0; 2015 FY₁₈₄, 26, 7, 3199; 2015 FG₁₈₅, 26, 8, 2749; 2015 FX₁₈₅, 12, 3, 1428; 2015 FF₁₈₆, 14, 3, 10; 2015 FN₁₈₆, 13, 4, 917; 2015 FY₁₈₆, 7, 2, 21; 2015 FR₁₈₇, 3, 1, 0; 2015 FE₁₈₈, 28, 8, 2365; 2015 FT₁₈₈, 6, 2, 1; 2015 FE₁₈₉, 3, 1, 0; 2015 FF₁₈₉, 9, 3, 46; 2015 FH₁₈₉, 4, 1, 0; 2015 FP₁₈₉, 4, 1, 0; 2015 FT₁₈₉, 20, 6, 2323; 2015 FV₁₈₉, 4, 1, 0; 2015 FG₁₉₁, 4, 1, 0; 2015 FJ₁₉₁, 3, 1, 0; 2015 FL₁₉₁, 20, 4, 48; 2015 FN₁₉₁, 7, 2, 29; 2015 FS₁₉₁, 3, 1, 0; 2015 FU₁₉₁, 7, 2, 30; 2015 FP₁₉₂, 4, 1, 0; 2015 FQ₁₉₂, 4, 1, 0; 2015 FC₁₉₃, 3, 1, 0; 2015 FW₁₉₃, 4, 1, 0; 2015 FP₁₉₄, 8, 2, 27; 2015 FV₁₉₄, 3, 1, 0; 2015 FY₁₉₄, 18, 4, 25; 2015 FA₁₉₅, 4, 1, 0; 2015 FE₁₉₅, 3, 1, 0; 2015 FV₁₉₅, 3, 1, 0; 2015 FC₁₉₆, 16, 4, 48; 2015 FM₁₉₆, 6, 2, 19; 2015 FT₁₉₆, 10, 3, 46; 2015 FC₁₉₇, 3, 1, 0; 2015 FE₁₉₇, 6, 2, 23; 2015 FT₁₉₇, 4, 1, 0; 2015 FV₁₉₇, 14, 4, 21; 2015 FZ₁₉₇, 3, 1, 0; 2015 FJ₁₉₈, 7, 2, 29; 2015 FO₁₉₈, 3, 1, 0; 2015 FW₁₉₈, 8, 2, 59; 2015 FY₁₉₈, 4, 1, 0; 2015 FC₁₉₉, 17, 5, 1414; 2015 FM₁₉₉, 4, 1, 0; 2015 FN₁₉₉, 3, 1, 0; 2015 FU₁₉₉, 4, 1, 0; 2015 FZ₁₉₉, 7, 2, 2810; 2015 FB₂₀₀, 17, 5, 1414; 2015 FC₂₀₀, 11, 3, 46; 2015 FD₂₀₀, 4, 1, 0; 2015 FF₂₀₀, 4, 1, 0; 2015 FL₂₀₀, 6, 2, 2; 2015 FF₂₀₁, 2, 1, 0; 2015 FH₂₀₁, 7, 2, 3020; 2015 FA₂₀₂, 3, 1, 0; 2015 FC₂₀₃, 4, 1, 0; 2015 FD₂₀₃, 14, 4, 1387; 2015 FG₂₀₃, 12, 2, 1440; 2015 FM₂₀₃, 23, 6, 2296; 2015 FX₂₀₃, 4, 1, 0; 2015 FY₂₀₃, 11, 3, 19; 2015 FQ₂₀₄, 11, 3, 34; 2015 FM₂₀₄, 8, 2, 11; 2015 FA₂₀₅, 15, 4, 1383; 2015 FE₂₀₅, 8, 2, 4; 2015 FO₂₀₅, 4, 1, 0; 2015 FD₂₀₆, 4, 1, 0; 2015 FE₂₀₆, 4, 1, 0; 2015 FO₂₀₆, 25, 7, 3599; 2015 FD₂₀₇, 3, 1, 0; 2015 FO₂₀₈, 3, 1, 0; 2015 FZ₂₀₈, 3, 1, 0; 2015 FG₂₀₉, 25, 7, 2300; 2015 FP₂₀₉, 32, 9,

8; 2015 FD₂₄₀, 20, 5, 64; 2015 FW₂₄₀, 4, 1, 0; 2015 FX₂₄₀, 11, 3, 16; 2015 FZ₂₄₀, 4, 1, 0; 2015 FH₂₄₁, 32, 9, 64; 2015 FK₂₄₁, 6, 2, 1380; 2015 FQ₂₄₁, 11, 2, 7; 2015 FS₂₄₁, 8, 2, 25; 2015 FX₂₄₁, 8, 2, 7; 2015 FY₂₄₁, 7, 2, 36; 2015 FA₂₄₂, 6, 2, 5; 2015 FO₂₄₂, 24, 6, 39; 2015 FX₂₄₂, 11, 3, 27; 2015 FZ₂₄₂, 7, 2, 1; 2015 FE₂₄₃, 7, 2, 6; 2015 FM₂₄₃, 3, 1, 0; 2015 FR₂₄₃, 4, 1, 0; 2015 FX₂₄₃, 3, 1, 0; 2015 FA₂₄₅, 7, 2, 25; 2015 FU₂₄₅, 11, 3, 35; 2015 FY₂₄₅, 8, 2, 1; 2015 FL₂₄₆, 4, 1, 0; 2015 FN₂₄₆, 3, 1, 0; 2015 FT₂₄₆, 14, 4, 58; 2015 FX₂₄₆, 7, 2, 21; 2015 FA₂₄₇, 4, 1, 0; 2015 FB₂₄₇, 23, 6, 45; 2015 FH₂₄₇, 34, 9, 2340; 2015 FD₂₄₇, 10, 3, 2323; 2015 FQ₂₄₇, 15, 4, 29; 2015 FR₂₄₇, 3, 1, 0; 2015 FS₂₄₇, 4, 1, 0; 2015 FA₂₄₈, 4, 1, 0; 2015 FQ₂₄₈, 11, 3, 30; 2015 FE₂₄₉, 3, 1, 0; 2015 FN₂₄₉, 14, 4, 49; 2015 FO₂₅₀, 3, 1, 0; 2015 FD₂₅₁, 4, 1, 0; 2015 FF₂₅₂, 14, 4, 39; 2015 FX₂₅₂, 4, 1, 0; 2015 FY₂₅₂, 7, 2, 1805; 2015 FZ₂₅₂, 4, 1, 0; 2015 FR₂₅₃, 7, 2, 24; 2015 FZ₂₅₃, 4, 1, 0; 2015 FF₂₅₄, 12, 3, 34; 2015 FL₂₅₄, 3, 1, 0; 2015 FQ₂₅₄, 4, 1, 0; 2015 FD₂₅₅, 19, 5, 33; 2015 FT₂₅₅, 4, 1, 0; 2015 FU₂₅₅, 17, 5, 1394; 2015 FD₂₅₆, 11, 3, 26; 2015 FN₂₅₆, 11, 3, 2; 2015 FO₂₅₆, 4, 1, 0; 2015 FU₂₅₆, 4, 1, 0; 2015 FJ₂₅₇, 3, 1, 0; 2015 FQ₂₅₇, 11, 3, 1369; 2015 FV₂₅₇, 3, 1, 0; 2015 FX₂₅₇, 34, 10, 3554; 2015 FC₂₅₈, 4, 1, 0; 2015 FF₂₅₈, 8, 2, 23; 2015 FT₂₅₈, 7, 2, 8; 2015 FU₂₅₈, 11, 3, 22; 2015 FB₂₅₉, 4, 1, 0; 2015 FS₂₅₉, 3, 1, 0; 2015 FT₂₅₉, 6, 2, 7; 2015 FY₂₅₉, 4, 1, 0; 2015 FZ₂₅₉, 15, 3, 11; 2015 FO₂₆₀, 11, 3, 1442; 2015 FV₂₆₀, 6, 2, 7; 2015 FF₂₆₁, 8, 2, 6; 2015 FM₂₆₁, 14, 3, 30; 2015 FO₂₆₁, 6, 2, 27; 2015 FT₂₆₁, 4, 1, 0; 2015 FK₂₆₂, 10, 3, 35; 2015 FU₂₆₂, 4, 1, 0; 2015 FQ₂₆₃, 7, 2, 25; 2015 FJ₂₆₃, 7, 2, 42; 2015 FK₂₆₃, 3, 1, 0; 2015 FP₂₆₃, 10, 3, 33; 2015 FZ₂₆₃, 6, 1, 0; 2015 FL₂₆₄, 4, 1, 0; 2015 FO₂₆₄, 6, 2, 23; 2015 FQ₂₆₄, 8, 2, 1; 2015 FW₂₆₄, 9, 3, 1450; 2015 FA₂₆₅, 19, 5, 56; 2015 FE₂₆₅, 3, 1, 0; 2015 FT₂₆₅, 4, 1, 0; 2015 FZ₂₆₅, 4, 1, 0; 2015 FN₂₆₆, 8, 2, 2; 2015 FS₂₆₆, 7, 2, 17; 2015 FV₂₆₆, 3, 1, 0; 2015 FA₂₆₇, 3, 1, 0; 2015 FB₂₆₇, 4, 1, 0; 2015 FD₂₆₇, 3, 1, 0; 2015 FH₂₆₇, 4, 1, 0; 2015 FT₂₆₇, 3, 1, 0; 2015 FU₂₆₇, 6, 2, 21; 2015 FY₂₆₇, 23, 6, 41; 2015 FK₂₆₈, 8, 2, 25; 2015 FT₂₆₉, 14, 4, 1810; 2015 FA₂₇₀, 7, 2, 29; 2015 FO₂₇₀, 7, 1, 0; 2015 FV₂₇₀, 4, 1, 0; 2015 FX₂₇₀, 4, 1, 0; 2015 FQ₂₇₁, 17, 4, 2272; 2015 FT₂₇₁, 4, 1, 0; 2015 FD₂₇₂, 7, 2, 5; 2015 FJ₂₇₂, 3, 1, 0; 2015 FK₂₇₂, 4, 1, 0; 2015 FQ₂₇₂, 7, 2, 59; 2015 FJ₂₇₃, 4, 1, 0; 2015 FO₂₇₃, 16, 5, 2294; 2015 FY₂₇₃, 12, 3, 51; 2015 FE₂₇₄, 3, 1, 0; 2015 FW₂₇₄, 18, 5, 2772; 2015 FH₂₇₅, 6, 1, 0; 2015 FS₂₇₅, 25, 7, 2272; 2015 FY₂₇₅, 3, 1, 0; 2015 FZ₂₇₅, 13, 4, 1896; 2015 FD₂₇₆, 13, 4, 32; 2015 FF₂₇₆, 14, 4, 2330; 2015 FJ₂₇₆, 24, 7, 2707; 2015 FM₂₇₆, 7, 2, 26; 2015 FN₂₇₆, 11, 3, 46; 2015 FY₂₇₆, 4, 1, 0; 2015 FE₂₇₇, 8, 2, 15; 2015 FF₂₇₇, 11, 3, 2148; 2015 FK₂₇₇, 6, 2, 8; 2015 FL₂₇₈, 19, 4, 2239; 2015 FO₂₇₈, 4, 1, 0; 2015 FY₂₇₈, 19, 6, 62; 2015 FE₂₇₉, 26, 7, 509; 2015 FF₂₇₉, 8, 2, 25; 2015 FQ₂₇₉, 11, 3, 23; 2015 FK₂₇₉, 3, 1, 0; 2015 FS₂₇₉, 4, 1, 0; 2015 FA₂₈₀, 4, 1, 0; 2015 FM₂₈₀, 6, 2, 3; 2015 FN₂₈₀, 4, 1, 0; 2015 FT₂₈₀, 8, 2, 3; 2015 FU₂₈₀, 26, 7, 54; 2015 FX₂₈₀, 7, 2, 24; 2015 FS₂₈₁, 3, 1, 0; 2015 FG₂₈₂, 17, 5, 2082; 2015 FK₂₈₂, 19, 4, 39; 2015 FR₂₈₂, 21, 6, 36; 2015 FA₂₈₃, 8, 2, 22; 2015 FB₂₈₃, 15, 5, 35; 2015 FC₂₈₃, 6, 2, 25; 2015 FH₂₈₃, 4, 1, 0; 2015 FP₂₈₃, 17, 5, 33; 2015 FU₂₈₃, 4, 1, 0; 2015 FA₂₈₄, 3, 1, 0; 2015 FP₂₈₄, 3, 1, 0; 2015 FB₂₈₅, 7, 2, 25; 2015 FR₂₈₅, 7, 2, 24; 2015 FY₂₈₇, 27, 7, 2322; 2015 FQ₂₈₈, 4, 1, 0; 2015 FW₂₈₈, 11, 3, 51; 2015 FK₂₈₉, 3, 1, 0; 2015 FQ₂₈₉, 3, 1, 0; 2015 FT₂₈₉, 3, 1, 0; 2015 FO₂₉₀, 3, 1, 0; 2015 FR₂₉₀, 15, 4, 1065; 2015 FV₂₉₀, 11, 3, 30; 2015 FX₂₉₀, 11, 2, 22; 2015 FD₂₉₁, 7, 2, 25; 2015 FM₂₉₁, 10, 3, 21; 2015 FQ₂₉₁, 10, 3, 24; 2015 FS₂₉₁, 7, 2, 19; 2015 FX₂₉₁, 4, 1, 0; 2015 FB₂₉₂, 18, 5, 36; 2015 FJ₂₉₂, 3, 1, 0; 2015 FO₂₉₃, 21, 6, 81; 2015 FR₂₉₃, 7, 1, 0; 2015 FW₂₉₃, 2, 1, 0; 2015 FY₂₉₄, 7, 2, 24; 2015 FY₂₉₄, 7, 2, 27; 2015 FC₂₉₅, 3, 1, 0; 2015 FW₂₉₆, 3, 1, 0; 2015 FT₂₉₇, 4, 1, 0; 2015 FC₂₉₉, 7, 1, 0; 2015 FF₂₉₉, 6, 2, 1; 2015 FO₂₉₉, 4, 1, 0; 2015 FD₃₀₀, 7, 2, 11; 2015 FP₃₀₀, 3, 1, 0; 2015 FS₃₀₀, 8, 2, 30; 2015 FG₃₀₂, 3, 1, 0; 2015 FM₃₀₂, 3, 1, 0; 2015 FC₃₀₃, 10, 3, 501; 2015 FE₃₀₃, 3, 1, 0; 2015 FF₃₀₃, 18, 5, 28; 2015 FU₃₀₃, 4, 1, 0; 2015 FY₃₀₅, 13, 4, 3077; 2015 FG₃₀₆, 4, 1, 0; 2015 FO₃₀₆, 3, 1, 0; 2015 FP₃₀₆, 8, 2, 23; 2015 FX₃₀₇, 19, 6, 31; 2015 FY₃₀₇, 6, 2, 21; 2015 FB₃₀₈, 10, 2, 1; 2015 FH₃₀₈, 18, 4, 38; 2015 FR₃₀₈, 7, 1, 0; 2015 FS₃₀₈, 8, 2, 22; 2015 FU₃₀₈, 7, 2, 917; 2015 FC₃₀₈, 7, 2, 1; 2015 FC₃₀₉, 4, 1, 0; 2015 FB₃₀₉, 8, 2, 7; 2015 FX₃₀₉, 18, 5, 74; 2015 FZ₃₀₉, 4, 1, 0; 2015 FA₃₁₀, 3, 1, 0; 2015 FJ₃₁₀, 3, 1, 0; 2015 FK₃₁₀, 4, 1, 0; 2015 FX₃₁₀, 4, 1, 0; 2015 FF₃₁₁, 7, 2, 17; 2015 FK₃₁₁, 12, 3, 23; 2015 FV₃₁₁, 4, 1, 0; 2015 FY₃₁₁, 3, 1, 0; 2015 FL₃₁₂, 4, 1, 0; 2015 FM₃₁₂, 18, 4, 33; 2015 FS₃₁₂, 8, 2, 55; 2015 FT₃₁₂, 8, 2, 931; 2015 FZ₃₁₂, 22, 6, 1406; 2015 FA₃₁₃, 17, 5, 3172; 2015 FQ₃₁₃, 11, 3, 33; 2015 FB₃₁₄, 3, 1, 0; 2015 FF₃₁₄, 16, 4, 35; 2015 FW₃₁₄, 4, 1, 0; 2015 FC₃₁₅, 24, 6, 2488; 2015 FS₃₁₅, 18, 5, 1811; 2015 FO₃₁₆, 7, 2, 2; 2015 FQ₃₁₆, 15, 4, 30; 2015 FJ₃₁₇, 3, 1, 0; 2015 FY₃₁₇, 13, 4, 42; 2015 FY₃₁₇, 3, 1, 0; 2015 FQ₃₁₉, 4, 1, 0; 2015 FT₃₁₉, 4, 1, 0; 2015 FV₃₁₉, 4, 1, 0; 2015 FE₃₂₀, 3, 1, 0; 2015 FF₃₂₀, 18, 5, 61; 2015 FR₃₂₀, 3, 1, 0; 2015 FW₃₂₀, 4, 1, 0; 2015 FX₃₂₀, 8, 2, 26; 2015 FY₃₂₀, 3, 1, 0; 2015 FE₃₂₁, 3, 1, 0; 2015 FF₃₂₁, 8, 2, 47; 2015 FO₃₂₁, 14, 4, 53; 2015 FQ₃₂₁, 4, 1, 0; 2015 FW₃₂₁, 11, 3, 51; 2015 FX₃₂₁, 16, 4, 57; 2015 FZ₃₂₁, 7, 2, 23; 2015 FC₃₂₂, 4, 1, 0; 2015 FM₃₂₂, 7, 2, 29; 2015 FR₃₂₂, 10, 3, 27; 2015 FJ₃₂₃, 8, 2, 31; 2015 FM₃₂₃, 3, 1, 0; 2015 FX₃₂₃, 30, 8, 3631; 2015 FY₃₂₃, 3, 1, 0; 2015 FN₃₂₄, 11, 3, 57; 2015 FV₃₂₄, 32, 8, 41; 2015 FY₃₂₄, 23, 6, 54; 2015 FJ₃₂₅, 34, 9, 3582; 2015 FM₃₂₅, 3, 1, 0; 2015 FQ₃₂₅, 13, 3, 22; 2015 FK₃₂₆, 7, 2, 34; 2015 FL₃₂₆, 10, 3, 26; 2015 FU₃₂₆, 8, 2, 3; 2015 FY₃₂₆, 4, 1, 0; 2015 FA₃₂₇, 7, 2, 19; 2015 FB₃₂₇, 7, 2, 1391; 2015 FK₃₂₇, 11, 3, 21; 2015 FL₃₂₇, 17, 5, 2066; 2015 FK₃₂₈, 3, 1, 0; 2015 FL₃₂₈, 14, 4, 35; 2015 FP₃₂₈, 4, 1, 0; 2015 FS₃₂₈, 3, 1, 0; 2015 FT₃₂₈, 3, 1, 0; 2015 FZ₃₂₈, 7, 2, 19; 2015 FZ₃₂₉, 7, 2, 1808; 2015 FK₃₃₀, 34, 9, 1769; 2015 FO₃₃₀, 12, 3, 34; 2015 FH₃₃₁, 4, 1, 0; 2015 FT₃₃₁, 12, 3, 45; 2015 FX₃₃₂, 4, 1, 0; 2015 FC₃₃₃, 11, 3, 2250; 2015 FF₃₃₃, 4, 1, 0; 2015 FX₃₃₃, 6, 2, 2547; 2015 FX₃₃₄, 6, 2, 21; 2015 FN₃₃₅, 6, 2, 24; 2015 FQ₃₃₅, 3, 1, 0; 2015 FC₃₃₆, 4, 1, 0; 2015 FM₃₃₆, 17, 5, 942; 2015 FG₃₃₇, 10, 3, 56; 2015 FO₃₃₈, 3, 1, 0; 2015 FZ₃₃₈, 3, 1, 0; 2015 FB₃₃₉, 7, 2, 30;

2015 FJ₃₃₉, 33, 7, 949; 2015 FN₃₃₉, 4, 1, 0; 2015 FQ₃₃₉, 3, 1, 0; 2015 FV₃₃₉, 3, 1, 0; 2015 FZ₃₄₀, 14, 4, 34; 2015 FJ₃₄₁, 9, 2, 3; 2015 FM₃₄₃, 4, 1, 0; 2015 FQ₃₄₃, 12, 3, 6; 2015 FV₃₄₃, 9, 3, 24; 2015 FX₃₄₃, 11, 3, 56; 2015 FU₃₄₅, 3, 1, 0; 2015 FB₃₄₆, 7, 2, 467; 2015 FK₃₄₆, 4, 1, 0; 2015 FJ₃₄₇, 11, 3, 23; 2015 FZ₃₄₇, 9, 3, 11; 2015 FC₃₄₈, 3, 1, 0; 2015 FD₃₄₈, 10, 3, 555; 2015 FH₃₄₈, 14, 4, 1419; 2015 FX₃₄₈, 12, 3, 1477; 2015 FY₃₄₈, 15, 5, 1421; 2015 FE₃₄₉, 18, 4, 29; 2015 FH₃₄₉, 3, 1, 0; 2015 FO₃₄₉, 14, 4, 3533; 2015 FP₃₄₉, 4, 1, 0; 2015 FM₃₅₀, 15, 4, 34; 2015 FS₃₅₀, 15, 4, 32; 2015 FY₃₅₀, 4, 1, 0; 2015 FJ₃₅₁, 4, 1, 0; 2015 FL₃₅₁, 15, 4, 27; 2015 FN₃₅₂, 4, 1, 0; 2015 FT₃₅₂, 12, 3, 531; 2015 FJ₃₅₃, 3, 1, 0; 2015 FC₃₅₄, 3, 1, 0; 2015 FE₃₅₄, 4, 1, 0; 2015 FQ₃₅₄, 6, 2, 6; 2015 FU₃₅₄, 6, 2, 5; 2015 FW₃₅₄, 3, 1, 0; 2015 FY₃₅₄, 8, 2, 29; 2015 FP₃₅₅, 4, 1, 0; 2015 FX₃₅₅, 4, 1, 0; 2015 FE₃₅₇, 7, 2, 498; 2015 FV₃₅₇, 14, 4, 50; 2015 FG₃₅₈, 6, 2, 22; 2015 FO₃₅₈, 17, 5, 1833; 2015 FQ₃₅₈, 3, 1, 0; 2015 FD₃₅₉, 6, 2, 23; 2015 FA₃₆₀, 3, 1, 0; 2015 FM₃₆₀, 10, 3, 36; 2015 FR₃₆₀, 3, 1, 0; 2015 FU₃₆₀, 4, 1, 0; 2015 FY₃₆₀, 4, 1, 0; 2015 FZ₃₆₀, 8, 2, 49; 2015 FB₃₆₁, 12, 3, 10; 2015 FK₃₆₁, 27, 7, 55; 2015 FP₃₆₁, 11, 3, 55; 2015 FD₃₆₂, 3, 1, 0; 2015 FK₃₆₂, 8, 2, 8; 2015 FM₃₆₄, 17, 4, 55; 2015 FQ₃₆₄, 3, 1, 0; 2015 FU₃₆₄, 12, 3, 28; 2015 FD₃₆₅, 13, 4, 2204; 2015 FP₃₆₅, 4, 1, 0; 2015 FZ₃₆₅, 4, 1, 0; 2015 FK₃₆₆, 3, 1, 0; 2015 FQ₃₆₆, 20, 5, 2751; 2015 FY₃₆₆, 11, 3, 2690; 2015 FU₃₆₇, 4, 1, 0; 2015 FJ₃₆₈, 11, 3, 9; 2015 FX₃₆₈, 9, 3, 32; 2015 FY₃₆₈, 3, 1, 0; 2015 FE₃₆₉, 3, 1, 0; 2015 FG₃₆₉, 13, 4, 1944; 2015 FM₃₆₉, 11, 3, 2; 2015 FA₃₇₀, 3, 1, 0; 2015 FC₃₇₀, 7, 2, 4; 2015 FG₃₇₀, 4, 1, 0; 2015 FS₃₇₀, 17, 5, 1998; 2015 FC₃₇₁, 16, 4, 49; 2015 FT₃₇₁, 6, 2, 3100; 2015 FX₃₇₁, 6, 2, 4; 2015 FC₃₇₃, 15, 4, 17; 2015 FG₃₇₃, 24, 5, 33; 2015 FS₃₇₃, 7, 2, 1; 2015 FX₃₇₃, 4, 1, 0; 2015 FB₃₇₄, 4, 1, 0; 2015 FH₃₇₄, 7, 2, 35; 2015 FX₃₇₄, 10, 3, 49; 2015 FB₃₇₅, 4, 1, 0; 2015 FH₃₇₅, 6, 2, 22; 2015 FQ₃₇₆, 8, 2, 1307; 2015 FR₃₇₆, 3, 1, 0; 2015 FT₃₇₆, 11, 3, 1306; 2015 FQ₃₇₇, 9, 3, 997; 2015 FM₃₇₇, 3, 1, 0; 2015 FA₃₇₈, 7, 2, 944; 2015 FG₃₇₈, 11, 3, 40; 2015 FQ₃₇₈, 16, 4, 47; 2015 FH₃₇₉, 12, 3, 1424; 2015 FJ₃₇₉, 4, 1, 0; 2015 FL₃₇₉, 4, 1, 0; 2015 FR₃₇₉, 3, 1, 0; 2015 FZ₃₇₉, 3, 1, 0; 2015 FG₃₈₀, 4, 1, 0; 2015 FK₃₈₀, 23, 6, 46; 2015 FP₃₈₀, 7, 2, 9; 2015 FT₃₈₀, 4, 1, 0; 2015 FV₃₈₀, 7, 2, 1051; 2015 FY₃₈₁, 3, 1, 0; 2015 FA₃₈₂, 3, 1, 0; 2015 FD₃₈₂, 4, 1, 0; 2015 FJ₃₈₂, 4, 1, 0; 2015 FK₃₈₂, 4, 1, 0; 2015 FS₃₈₂, 3, 1, 0; 2015 FC₃₈₃, 9, 3, 22; 2015 FE₃₈₃, 15, 4, 27; 2015 FU₃₈₃, 3, 1, 0; 2015 FO₃₈₄, 3, 1, 0; 2015 FQ₃₈₄, 4, 1, 0; 2015 FS₃₈₄, 9, 3, 48; 2015 FT₃₈₄, 16, 5, 2680; 2015 FU₃₈₄, 4, 1, 0; 2015 FN₃₈₆, 3, 1, 0; 2015 FJ₃₈₇, 6, 2, 27; 2015 FP₃₈₇, 4, 1, 0; 2015 FW₃₈₇, 4, 1, 0; 2015 FK₃₈₈, 8, 2, 23; 2015 FT₃₈₈, 7, 2, 25; 2015 FB₃₈₉, 20, 4, 34; 2015 FU₃₈₉, 20, 6, 58; 2015 FW₃₈₉, 25, 7, 2756; 2015 FG₃₉₀, 7, 2, 4; 2015 FZ₃₉₀, 3, 1, 0; 2015 FJ₃₉₁, 7, 2, 50; 2015 FL₃₉₁, 4, 1, 0; 2015 FN₃₉₁, 25, 7, 3154; 2015 FL₃₉₂, 4, 1, 0; 2015 FY₃₉₂, 4, 1, 0; 2015 FV₃₉₃, 19, 5, 39; 2015 FP₃₉₄, 3, 1, 0; 2015 FQ₃₉₅, 7, 2, 9; 2015 FS₃₉₅, 6, 2, 3; 2015 FV₃₉₅, 3, 1, 0; 2015 FW₃₉₅, 3, 1, 0; 2015 FE₃₉₆, 3, 1, 0; 2015 FF₃₉₆, 3, 1, 0; 2015 FO₃₉₆, 22, 5, 33; 2015 FJ₃₉₇, 4, 1, 0; 2015 FU₄₀₁, 3, 1, 0; 2015 FU₄₀₂, 21, 6, 913; 2015 FX₄₀₂, 15, 3, 21; 2015 FZ₄₀₂, 7, 2, 36; 2015 FA₄₀₄, 7, 2, 8; 2015 FE₄₀₄, 4, 1, 0; 2015 FH₄₀₄, 3, 1, 0; 2015 FD₄₀₅, 4, 1, 0; 2015 FP₄₀₅, 26, 7, 62; 2015 FU₄₀₅, 3, 1, 0; 2015 FU₄₀₆, 13, 4, 49; 2015 FT₄₀₇, 4, 1, 0; 2015 FZ₄₀₇, 11, 3, 19; 2015 FF₄₀₈, 3, 1, 0; 2015 FC₄₀₉, 7, 2, 25; 2015 FD₄₀₉, 4, 1, 0; 2015 FO₄₀₉, 23, 7, 67; 2015 FS₄₀₉, 3, 1, 0; 2015 FW₄₀₉, 14, 4, 34; 2015 FK₄₁₀, 11, 3, 44; 2015 FD₄₁₁, 12, 3, 24; 2015 FG₄₁₁, 6, 2, 16; 2015 FJ₄₁₁, 8, 2, 4; 2015 FM₄₁₁, 3, 1, 0; 2015 FN₄₁₁, 8, 2, 4; 2015 FW₄₁₁, 11, 3, 24; 2015 FB₄₁₂, 15, 4, 62; 2015 FU₄₁₂, 18, 4, 53; 2015 FD₄₁₃, 16, 4, 37; 2015 FV₄₁₄, 3, 1, 0; 2015 FO₄₁₅, 24, 7, 61; 2015 FQ₄₁₅, 16, 5, 29; 2015 FR₄₁₅, 3, 1, 0; 2015 FS₄₁₅, 10, 3, 49; 2015 FT₄₁₅, 2, 1, 0; 2015 FU₄₁₅, 4, 1, 0; 2015 FW₄₁₅, 7, 2, 31; 2015 FJ₄₁₆, 4, 1, 0; 2015 FP₄₁₆, 7, 2, 4; 2015 FV₄₁₆, 25, 7, 84; 2015 FW₄₁₆, 6, 2, 23; 2015 FY₄₁₆, 6, 2, 64; 2015 FE_{417</}

55; 2015 FA₄₃₉, 10, 3, 30; 2015 FD₄₃₉, 6, 2, 33; 2015 FE₄₃₉, 11, 3, 24; 2015 FJ₄₃₉, 8, 2, 6; 2015 FS₄₃₉, 4, 1, 0; 2015 FX₄₃₉, 3, 1, 0; 2015 FN₄₄₀, 8, 2, 25; 2015 FQ₄₄₀, 25, 6, 32; 2015 FR₄₄₀, 7, 2, 57; 2015 FS₄₄₀, 15, 4, 1763; 2015 FV₄₄₀, 10, 3, 9; 2015 FW₄₄₀, 4, 1, 0; 2015 FY₄₄₀, 6, 2, 36; 2015 FL₄₄₁, 17, 5, 2420; 2015 FU₄₄₁, 28, 7, 64; 2015 FW₄₄₁, 7, 2, 3148; 2015 FX₄₄₁, 4, 1, 0; 2015 FJ₄₄₂, 5, 2, 8; 2015 FK₄₄₂, 8, 2, 11; 2015 FL₄₄₂, 8, 2, 11; 2015 FL₄₄₂, 10, 3, 27; 2015 FU₄₄₂, 11, 3, 27; 2015 FJ₄₄₃, 4, 1, 0; 2015 FL₄₄₃, 7, 2, 7; 2015 FM₄₄₃, 7, 2, 20; 2015 FO₄₄₃, 10, 3, 47; 2015 FP₄₄₃, 4, 1, 0; 2015 FQ₄₄₃, 3, 1, 0; 2015 FR₄₄₃, 17, 5, 1387; 2015 FT₄₄₃, 12, 2, 59; 2015 FX₄₄₃, 3, 1, 0; 2015 FD₄₄₄, 4, 1, 0; 2015 FG₄₄₄ *, 14, 4, 56; 2015 FH₄₄₄ *, 39, 10, 2754; 2015 FJ₄₄₄, 23, 5, 2030; 2015 FK₄₄₄ *, 15, 4, 2157; 2015 FL₄₄₄ *, 24, 7, 3151; 2015 FM₄₄₄ *, 9, 3, 1541; 2015 FN₄₄₄, 6, 2, 23; 2015 FO₄₄₄ *, 12, 3, 56; 2015 FP₄₄₄, 23, 7, 1414; 2015 FQ₄₄₄, 11, 3, 2484; 2015 FR₄₄₄ *, 20, 5, 1416; 2015 FS₄₄₄ *, 9, 3, 1983; 2015 FT₄₄₄ *, 22, 6, 2397; 2015 FU₄₄₄ *, 36, 9, 2029; 2015 FV₄₄₄ *, 19, 5, 2245; 2015 FW₄₄₄, 27, 8, 2283; 2015 FX₄₄₄, 18, 6, 86; 2015 FY₄₄₄, 21, 6, 1382; 2015 FZ₄₄₄ *, 30, 9, 2275; 2015 FA₄₄₅ *, 37, 10, 2269; 2015 FB₄₄₅ *, 24, 7, 2268; 2015 FC₄₄₅ *, 38, 10, 2296; 2015 FD₄₄₅ *, 31, 9, 3539; 2015 FE₄₄₅ *, 38, 10, 2270; 2015 FF₄₄₅, 21, 6, 2265; 2015 FG₄₄₅ *, 20, 6, 2038; 2015 FH₄₄₅ *, 25, 6, 2261; 2015 FJ₄₄₅ *, 37, 11, 3657; 2015 FK₄₄₅ *, 10, 3, 2272; 2015 FL₄₄₅ *, 26, 7, 2268; 2015 FM₄₄₅ *, 22, 6, 2247; 2015 FN₄₄₅, 18, 5, 2238; 2015 FO₄₄₅, 13, 4, 2245; 2015 FP₄₄₅ *, 14, 4, 2211; 2015 FQ₄₄₅ *, 31, 9, 2294; 2015 FR₄₄₅, 36, 10, 3639; 2015 FS₄₄₅ *, 19, 6, 2666; 2015 FT₄₄₅, 26, 7, 2239; 2015 FU₄₄₅ *, 21, 6, 2269; 2015 FV₄₄₅ *, 14, 4, 2281; 2015 FW₄₄₅ *, 37, 10, 3171; 2015 FX₄₄₅ *, 25, 7, 2294; 2015 FY₄₄₅ *, 16, 4, 2266; 2015 FZ₄₄₅ *, 34, 8, 2708; 2015 FA₄₄₆ *, 22, 6, 3590; 2015 FB₄₄₆ *, 13, 4, 2242; 2015 FC₄₄₆ *, 23, 5, 2297; 2015 FE₄₄₆ *, 21, 6, 1832; 2015 FG₄₄₆, 12, 3, 952; 2015 FH₄₄₆ *, 26, 7, 2747; 2015 FI₄₄₆ *, 19, 4, 1996; 2015 FJ₄₄₆, 26, 7, 2836; 2015 FK₄₄₆ *, 7, 2, 69; 2015 FL₄₄₆ *, 16, 5, 993; 2015 FM₄₄₆, 6, 2, 916; 2015 FN₄₄₆, 14, 4, 2302; 2015 FO₄₄₆ *, 6, 2, 1401; 2015 FP₄₄₆ *, 22, 7, 2825; 2015 FQ₄₄₆ *, 18, 5, 1888; 2015 FR₄₄₆ *, 41, 11, 2421; 2015 FS₄₄₆ *, 14, 4, 1395; 2015 FU₄₄₆ *, 10, 3, 911; 2015 FV₄₄₆, 15, 4, 1060; 2015 FW₄₄₆ *, 19, 5, 1919; 2015 FX₄₄₆ *, 22, 6, 1825; 2015 FY₄₄₆ *, 16, 4, 1422; 2015 FZ₄₄₆, 30, 9, 2366; 2015 FA₄₄₇ *, 14, 4, 1855; 2015 FB₄₄₇, 31, 8, 3191; 2015 FC₄₄₇, 16, 4, 2334; 2015 FD₄₄₇ *, 25, 8, 3180; 2015 FE₄₄₇ *, 19, 5, 2300; 2015 FH₄₄₇, 20, 6, 2214; 2015 FJ₄₄₇ *, 23, 7, 2336; 2015 FK₄₄₇ *, 19, 5, 1512; 2015 FL₄₄₇ *, 21, 6, 1389; 2015 FM₄₄₇, 3, 1, 0; 2015 FN₄₄₇ *, 31, 9, 3171; 2015 FO₄₄₇, 19, 5, 1891; 2015 FP₄₄₇ *, 18, 6, 1405; 2015 FQ₄₄₇ *, 20, 6, 2248; 2015 FR₄₄₇ *, 16, 5, 2276; 2015 FS₄₄₇ *, 23, 7, 3106; 2015 FT₄₄₇ *, 28, 8, 2366; 2015 FU₄₄₇ *, 14, 4, 1030; 2015 FV₄₄₇, 20, 6, 2699; 2015 FW₄₄₇ *, 16, 5, 2308; 2015 FX₄₄₇ *, 16, 5, 2306; 2015 FY₄₄₇ *, 18, 5, 2214; 2015 FZ₄₄₇ *, 32, 9, 2296; 2015 FA₄₄₈, 15, 4, 1473; 2015 FB₄₄₈ *, 24, 7, 2220; 2015 FC₄₄₈ *, 7, 2, 20; 2015 FD₄₄₈, 10, 3, 2192; 2015 FE₄₄₈ *, 25, 7, 2215; 2015 FG₄₄₈ *, 14, 4, 1410; 2015 FH₄₄₈ *, 17, 5, 1081; 2015 FI₄₄₈ *, 30, 8, 2276; 2015 FJ₄₄₈ *, 23, 6, 2320; 2015 FK₄₄₈ *, 20, 6, 2341; 2015 FL₄₄₈ *, 12, 3, 20; 2015 FM₄₄₈, 8, 2, 24; 2015 FN₄₄₈ *, 25, 7, 1947; 2015 FO₄₄₈ *, 10, 3, 2270; 2015 FP₄₄₈, 14, 3, 61; 2015 FQ₄₄₈ *, 18, 5, 3423; 2015 FR₄₄₈ *, 16, 4, 1513; 2015 FS₄₄₈ *, 18, 5, 1535; 2015 FT₄₄₈ *, 20, 6, 2321; 2015 FU₄₄₈ *, 15, 4, 1512; 2015 FV₄₄₈ *, 14, 4, 1941; 2015 FW₄₄₈, 21, 6, 2427; 2015 FX₄₄₈ *, 34, 10, 3211; 2015 FY₄₄₈ *, 17, 5, 915; 2015 FZ₄₄₈ *, 15, 4, 955; 2015 FA₄₄₉ *, 20, 6, 1822; 2015 FB₄₄₉ *, 13, 4, 1570; 2015 FC₄₄₉ *, 18, 5, 2328; 2015 FD₄₄₉, 8, 2, 13; 2015 FE₄₄₉ *, 17, 5, 2829; 2015 FF₄₄₉ *, 25, 6, 1998; 2015 FG₄₄₉ *, 19, 6, 1602; 2015 FH₄₄₉ *, 15, 5, 1584; 2015 FJ₄₄₉ *, 22, 6, 1848; 2015 FK₄₄₉ *, 26, 7, 2323; 2015 GC₁, 3, 1, 0; 2015 GO₁, 7, 2, 23; 2015 GY₁, 6, 2, 17; 2015 GA₂, 3, 1, 0; 2015 GV₂, 3, 1, 0; 2015 GE₃, 3, 1, 0; 2015 GH₃, 4, 1, 0; 2015 GG₄, 11, 3, 33; 2015 GL₄, 4, 1, 0; 2015 GP₄, 12, 4, 32; 2015 GB₅, 4, 1, 0; 2015 GC₅, 8, 2, 53; 2015 GD₅, 4, 1, 0; 2015 GE₅, 4, 1, 0; 2015 GK₅, 8, 2, 5; 2015 GU₇, 14, 4, 35; 2015 GY₇, 3, 1, 0; 2015 GZ₇, 3, 1, 0; 2015 GD₈, 3, 1, 0; 2015 GK₈, 24, 6, 58; 2015 GU₈, 8, 2, 29; 2015 GN₉, 11, 3, 56; 2015 GZ₉, 8, 1, 0; 2015 GL₁₀, 4, 1, 0; 2015 GM₁₀, 4, 1, 0; 2015 GP₁₀, 7, 2, 24; 2015 GV₁₀, 20, 5, 53; 2015 GW₁₀, 3, 1, 0; 2015 GZ₁₀, 13, 4, 29; 2015 GE₁₁, 4, 1, 0; 2015 GF₁₁, 7, 2, 23; 2015 GO₁₁, 6, 2, 47; 2015 GT₁₁, 3, 1, 0; 2015 GU₁₃, 4, 1, 0; 2015 GG₁₄, 12, 3, 44; 2015 GH₁₄, 4, 1, 0; 2015 GM₁₄, 3, 1, 0; 2015 GM₁₅, 10, 3, 3076; 2015 GR₁₅, 15, 3, 27; 2015 GY₁₅, 11, 3, 1001; 2015 GE₁₆, 4, 1, 0; 2015 GQ₁₆, 4, 1, 0; 2015 GN₁₇, 3, 1, 0; 2015 GV₁₇, 6, 2, 494; 2015 GW₁₇, 10, 3, 1559; 2015 GA₁₈, 4, 1, 0; 2015 GJ₁₈, 4, 1, 0; 2015 GN₁₈, 20, 5, 39; 2015 GZ₁₈, 4, 1, 0; 2015 GD₁₉, 20, 6, 1382; 2015 GG₁₉, 4, 1, 0; 2015 GD₂₀, 14, 4, 31; 2015 GF₂₀, 7, 2, 526; 2015 GV₂₀, 18, 5, 63; 2015 GL₂₁, 7, 2, 24; 2015 GZ₂₁, 10, 3, 25; 2015 GV₂₂, 6, 2, 3489; 2015 GC₂₃, 4, 1, 0; 2015 CK₂₃, 11, 3, 56; 2015 GO₂₃, 4, 1, 0; 2015 GU₂₃, 10, 3, 52; 2015 GK₂₄, 31, 8, 64; 2015 GQ₂₄, 13, 4, 44; 2015 GC₂₅, 15, 4, 63; 2015 GJ₂₅, 18, 5, 43; 2015 GO₂₅, 19, 5, 42; 2015 GW₂₅, 7, 2, 5; 2015 GY₂₅, 36, 9, 69; 2015 GO₂₆, 7, 2, 14; 2015 GE₂₇, 21, 6, 59; 2015 GU₂₇, 3, 1, 0; 2015 GV₂₇, 4, 1, 0; 2015 GC₂₉, 16, 4, 56; 2015 GK₂₉, 17, 5, 1361; 2015 GS₂₉, 8, 2, 21; 2015 GY₂₉, 26, 5, 46; 2015 GB₃₀, 3, 1, 0; 2015 GX₃₁, 3, 1, 0; 2015 GD₃₂, 2, 1, 0; 2015 GJ₃₂, 9, 2, 5; 2015 GO₃₂, 4, 1, 0; 2015 GP₃₂, 12, 4, 1314; 2015 GT₃₂, 12, 3, 33; 2015 GN₃₃, 7, 2, 910; 2015 GP₃₃, 18, 5, 64; 2015 GZ₃₃, 12, 3, 23; 2015 GR₃₄, 3, 1, 0; 2015 GC₃₅, 3, 1, 0; 2015 GL₃₅, 3, 1, 0; 2015 GN₃₅, 3, 1, 0; 2015 GZ₃₅, 4, 1, 0; 2015 GM₃₆, 15, 4, 26; 2015 GX₃₆, 9, 3, 557; 2015 GC₃₇, 12, 3, 1356; 2015 GU₃₇, 4, 1, 0; 2015 GW₃₇, 7, 1, 0; 2015 GH₃₈, 4, 1, 0; 2015 GN₃₈, 4, 1, 0; 2015 GT₃₈, 4, 1, 0; 2015 GY₃₈, 4, 1, 0; 2015 GN₃₉, 3, 1, 0; 2015 GQ₃₉, 8, 2, 24; 2015 GF₄₀, 4, 1, 0; 2015 GG₄₀, 25, 6, 911; 2015 GW₄₀, 15, 3, 11; 2015 GR₄₁, 3, 1, 0; 2015 GT₄₁, 4, 1, 0; 2015 GX₄₁, 23, 6, 1799; 2015 GE₄₂, 4, 1, 0; 2015 GL₄₂, 29, 8, 2711; 2015 GM₄₂, 11, 3, 35; 2015 GO₄₂, 7, 2, 904; 2015 GT₄₂, 8, 2, 21; 2015 GY₄₂, 4, 1, 0; 2015 GB₄₃, 11, 3, 3076; 2015 GJ₄₄, 7, 2, 23; 2015 GP₄₄, 8, 2, 922; 2015 GP₄₆, 6, 2, 19;

2015 GQ₄₆, 8, 1, 0; 2015 GT₄₆, 2, 1, 0; 2015 GA₄₇, 13, 3, 9; 2015 GF₄₇, 4, 1, 0; 2015 GD₄₈, 3, 1, 0; 2015 GE₄₈, 18, 5, 34; 2015 GK₄₈, 11, 2, 1; 2015 GT₄₈, 8, 2, 19; 2015 GV₄₈, 4, 1, 0; 2015 GE₄₉, 10, 3, 46; 2015 GN₄₉, 3, 1, 0; 2015 GO₄₉, 10, 3, 11; 2015 GS₄₉, 11, 3, 2262; 2015 GE₅₀, 7, 2, 20; 2015 GW₅₀, 4, 1, 0; 2015 GT₅₂, 6, 2, 7; 2015 GZ₅₂, 3, 1, 0; 2015 GN₅₃, 8, 2, 16; 2015 GC₅₄, 7, 2, 1; 2015 GO₅₉, 3, 1, 0; 2015 GQ₅₉, 17, 5, 72; 2015 GS₅₉, 7, 2, 836; 2015 GK₆₀, 30, 8, 91; 2015 GN₆₀, 3, 1, 0; 2015 GX₆₀, 3, 1, 0; 2015 GF₆₁, 4, 1, 0; 2015 GJ₆₁, 4, 1, 0; 2015 GO₆₁, 27, 7, 67; 2015 GR₆₁, 2, 1, 0; 2015 GX₆₁, 4, 1, 0; 2015 GB₆₂, 3, 1, 0; 2015 GD₆₂, 11, 3, 58; 2015 FG₆₂, 11, 3, 19; 2015 GG₆₂, 7, 2, 29; 2015 GK₆₂, 3, 1, 0; 2015 GL₆₂, 6, 2, 26; 2015 GR₆₂, 3, 1, 0; 2015 GW₆₂, 15, 4, 34; 2015 GA₆₃, 7, 2, 27; 2015 GF₆₃, 19, 5, 19; 2015 GE₆₃, 18, 5, 50; 2015 GJ₆₃, 4, 1, 0; 2015 GL₆₃, 4, 1, 0; 2015 GZ₆₃, 3, 1, 0; 2015 GS₆₄, 3, 1, 0; 2015 GV₆₄, 4, 1, 0; 2015 GX₆₄, 3, 1, 0; 2015 GY₆₄, 3, 1, 0; 2015 GD₆₅, 8, 2, 7; 2015 GN₆₅, 3, 1, 0; 2015 GO₆₅, 4, 1, 0; 2015 GQ₆₅, 4, 1, 0; 2015 GS₆₅, 4, 1, 0; 2015 GV₆₅, 9, 3, 11; 2015 GW₆₅, 20, 5, 39; 2015 GX₆₅, 7, 2, 1451; 2015 GY₆₅, 3, 1, 0; 2015 GZ₆₅, 12, 3, 32; 2015 GA₆₆, 8, 2, 7; 2015 GB₆₆ *, 16, 4, 36; 2015 GC₆₆ *, 43, 12, 2285; 2015 GD₆₆, 18, 5, 1973; 2015 GE₆₆ *, 11, 3, 1980; 2015 GF₆₆, 22, 6, 2694; 2015 GG₆₆ *, 20, 6, 2247; 2015 GH₆₆ *, 29, 9, 2270; 2015 GJ₆₆ *, 27, 7, 2247; 2015 GK₆₆ *, 16, 5, 2225; 2015 GL₆₆ *, 44, 13, 3139; 2015 GM₆₆, 23, 7, 2270; 2015 GN₆₆ *, 22, 6, 2278; 2015 GO₆₆ *, 40, 12, 2310; 2015 GP₆₆, 27, 7, 3148; 2015 GQ₆₆, 25, 7, 2277; 2015 GR₆₆, 19, 5, 2271; 2015 GS₆₆, 27, 8, 3581; 2015 GT₆₆ *, 41, 12, 2275; 2015 GU₆₆ *, 31, 9, 2281; 2015 GV₆₆, 17, 5, 2271; 2015 GW₆₆ *, 15, 5, 2296; 2015 GX₆₆, 19, 6, 3191; 2015 GY₆₆ *, 21, 6, 2270; 2015 GZ₆₆ *, 21, 6, 1952; 2015 GA₆₇, 8, 2, 1505; 2015 GB₆₇, 12, 3, 495; 2015 GC₆₇ *, 12, 4, 42; 2015 GD₆₇ *, 14, 4, 888; 2015 GE₆₇, 9, 3, 1567; 2015 GF₆₇, 12, 3, 1990; 2015 GG₆₇, 14, 4, 2005; 2015 GH₆₇, 26, 7, 1585; 2015 GJ₆₇, 14, 4, 1329; 2015 GK₆₇, 20, 6, 2254; 2015 GL₆₇, 14, 4, 2145; 2015 GM₆₇, 14, 5, 1890; 2015 GN₆₇, 19, 5, 1339; 2015 GO₆₇ *, 22, 7, 1568; 2015 GP₆₇ *, 8, 2, 1382; 2015 GQ₆₇, 7, 2, 58; 2015 GR₆₇, 13, 4, 1531; 2015 GS₆₇, 18, 5, 1887; 2015 GT₆₇ *, 26, 7, 2944; 2015 GU₆₇, 10, 3, 32; 2015 GV₆₇ *, 12, 4, 1451; 2015 HW₆₇, 14, 4, 2214; 2015 HV₁, 6, 2, 31; 2015 HG₂, 7, 2, 17; 2015 HM₂, 3, 1, 0; 2015 HE₃, 2, 1, 0; 2015 HL₃, 11, 3, 3; 2015 HS₃, 8, 2, 46; 2015 HY₃, 4, 1, 0; 2015 HA₄, 10, 3, 9; 2015 HD₄, 4, 1, 0; 2015 HH₄, 7, 2, 1; 2015 HO₄, 10, 3, 30; 2015 HX₄, 3, 1, 0; 2015 HY₄, 7, 2, 6; 2015 HH₅, 10, 2, 17; 2015 HK₅, 3, 1, 0; 2015 HM₅, 4, 1, 0; 2015 HV₅, 3, 1, 0; 2015 HD₆, 7, 2, 42; 2015 HE₆, 19, 5, 22; 2015 HQ₆, 4, 1, 0; 2015 HS₆, 19, 4, 30; 2015 HU₆, 4, 1, 0; 2015 HY₆, 6, 2, 21; 2015 HG₇, 3, 1, 0; 2015 HT₇, 4, 1, 0; 2015 HR₇, 4, 1, 0; 2015 HL₈, 20, 6, 2273; 2015 HM₈, 3, 1, 0; 2015 HQ₈, 8, 2, 1; 2015 HT₈, 12, 3, 12; 2015 HD₁₁, 18, 5, 48; 2015 HF₁₁, 4, 1, 0; 2015 HZ₁₁, 4, 1, 0; 2015 HA₁₂, 6, 1, 0; 2015 HK₁₂, 7, 2, 1410; 2015 HM₁₂, 3, 1, 0; 2015 HU₁₂, 4, 1, 0; 2015 HL₁₃, 10, 3, 27; 2015 HO₁₃, 15, 4, 51; 2015 HR₁₃, 4, 1, 0; 2015 HS₁₃, 9, 3, 9; 2015 HU₁₃, 3, 1, 0; 2015 HX₁₅, 3, 1, 0; 2015 HK₁₆, 22, 6, 54; 2015 HV₁₆, 3, 1, 0; 2015 HV₁₇, 3, 1, 0; 2015 HF₁₈, 4, 1, 0; 2015 HJ₁₈, 7, 2, 25; 2015 HN₁₈, 16, 4, 31; 2015 HY₁₈, 6, 2, 4; 2015 HR₁₉, 4, 1, 0; 2015 HC₂₀, 20, 3, 53; 2015 HR₂₀, 4, 1, 0; 2015 HX₂₀, 4, 1, 0; 2015 HA₂₁, 4, 1, 0; 2015 HS₂₁, 4, 1, 0; 2015 HZ₂₁, 10, 3, 2800; 2015 HE₂₂, 8, 2, 1; 2015 HG₂₂, 7, 1, 0; 2015 HK₂₂, 14, 4, 1468; 2015 HX₂₂, 3, 1, 0; 2015 HZ₂₂, 27, 7, 68; 2015 HJ₂₃, 10, 3, 25; 2015 HN₂₃, 8, 2, 5; 2015 HT₂₃, 4, 1, 0; 2015 HV₂₃, 16, 5, 3155; 2015 HX₂₃, 3, 1, 0; 2015 HA₂₄, 34, 10, 1822; 2015 HE₂₄, 4, 1, 0; 2015 HL₂₄, 3, 1, 0; 2015 HN₂₄, 4, 1, 0; 2015 HS₂₄, 9, 3, 1974; 2015 HU₂₄, 3, 1, 0; 2015 HT₂₅, 15, 4, 30; 2015 HW₂₅, 4, 1, 0; 2015 HO₂₆, 13, 4, 51; 2015 HA₂₇, 4, 1, 0; 2015 HG₂₇, 14, 4, 30; 2015 HH₂₇, 13, 3, 10; 2015 HM₂₇, 6, 1, 0; 2015 HO₂₇, 3, 1, 0; 2015 HU₂₇, 10, 3, 1793; 2015 HW₂₈, 4, 1, 0; 2015 HF₂₉, 11, 3, 48; 2015 HY₂₉, 4, 1, 0; 2015 HE₃₁, 10, 3, 51; 2015 HU₃₁, 6, 2, 25; 2015 HC₃₂, 7, 2, 7; 2015 HF₃₂, 4, 1, 0; 2015 HL₃₂, 15, 4, 68; 2015 HK₃₂, 15, 4, 24; 2015 HM₃₃, 3, 1, 0; 2015 HV₃₃, 13, 3, 406; 2015 HA₃₄, 3, 1, 0; 2015 HC₃₄, 7, 2, 33; 2015 HF₃₄, 7, 2, 24; 2015 HJ₃₄, 8, 2, 27; 2015 HM₃₄, 3, 1, 0; 2015

2, 1, 0; 2015 HX₇₇, 11, 3, 1805; 2015 HN₇₈, 26, 7, 1773; 2015 HW₇₈, 3, 1, 0; 2015 HB₇₉, 4, 1, 0; 2015 HT₇₉, 7, 2, 21; 2015 HW₇₉, 8, 2, 15; 2015 HN₈₀, 3, 1, 0; 2015 HS₈₀, 11, 3, 21; 2015 HB₈₁, 4, 1, 0; 2015 HE₈₁, 3, 1, 0; 2015 HW₈₂, 4, 1, 0; 2015 HA₈₃, 8, 2, 31; 2015 HP₈₃, 10, 3, 30; 2015 HU₈₃, 4, 1, 0; 2015 HP₈₄, 24, 6, 84; 2015 HW₈₄, 13, 4, 1796; 2015 HD₈₅, 4, 1, 0; 2015 HV₈₅, 3, 1, 0; 2015 HW₈₅, 10, 3, 9; 2015 HB₈₆, 4, 1, 0; 2015 HS₈₆, 30, 8, 2281; 2015 HW₈₆, 4, 1, 0; 2015 HY₈₆, 3, 1, 0; 2015 HK₈₈, 21, 6, 39; 2015 HN₈₉, 3, 1, 0; 2015 HD₉₀, 4, 1, 0; 2015 HE₉₀, 20, 4, 33; 2015 HS₉₀, 12, 3, 28; 2015 HD₉₁, 19, 5, 19; 2015 HA₉₂, 27, 8, 67; 2015 HF₉₂, 15, 4, 58; 2015 HJ₉₂, 3, 1, 0; 2015 HS₉₂, 3, 1, 0; 2015 HE₉₃, 4, 1, 0; 2015 HW₉₃, 24, 6, 51; 2015 HX₉₃, 3, 1, 0; 2015 HB₉₄, 3, 1, 0; 2015 HN₉₄, 4, 1, 0; 2015 HV₉₄, 4, 1, 0; 2015 HW₉₄, 17, 5, 29; 2015 HK₉₅, 3, 1, 0; 2015 HB₉₆, 4, 1, 0; 2015 HJ₉₆, 4, 1, 0; 2015 HK₉₆, 4, 1, 0; 2015 HW₉₇, 8, 2, 1296; 2015 HX₉₇, 3, 1, 0; 2015 HE₉₈, 21, 5, 55; 2015 HA₉₉, 22, 6, 1796; 2015 HQ₁₀₀, 7, 2, 15; 2015 HF₁₀₁, 24, 5, 13; 2015 HH₁₀₁, 19, 5, 42; 2015 HN₁₀₁, 8, 2, 27; 2015 HJ₁₀₂, 3, 1, 0; 2015 HK₁₀₂, 11, 3, 15; 2015 HX₁₀₂, 10, 3, 1354; 2015 HZ₁₀₂, 3, 1, 0; 2015 HD₁₀₃, 3, 1, 0; 2015 HG₁₀₃, 3, 1, 0; 2015 HJ₁₀₃, 4, 1, 0; 2015 HM₁₀₃, 3, 1, 0; 2015 HR₁₀₃, 15, 4, 35; 2015 HW₁₀₃, 13, 4, 42; 2015 HX₁₀₃, 3, 1, 0; 2015 HB₁₀₄, 8, 2, 3113; 2015 HC₁₀₄, 11, 3, 21; 2015 HW₁₀₄, 13, 4, 19; 2015 HY₁₀₄, 7, 2, 21; 2015 HM₁₀₅, 12, 3, 1944; 2015 HR₁₀₅, 6, 2, 25; 2015 HC₁₀₆, 4, 1, 0; 2015 HP₁₀₆, 15, 4, 11; 2015 HR₁₀₆, 13, 3, 20; 2015 HV₁₀₆, 26, 6, 58; 2015 HW₁₀₆, 3, 1, 0; 2015 HA₁₀₇, 11, 4, 52; 2015 HF₁₀₇, 24, 6, 56; 2015 HK₁₀₇, 8, 2, 6; 2015 HO₁₀₇, 19, 5, 38; 2015 HS₁₀₇, 3, 1, 0; 2015 HA₁₀₈, 12, 3, 23; 2015 HD₁₀₈, 26, 6, 2251; 2015 HG₁₀₈, 3, 1, 0; 2015 HQ₁₀₈, 8, 2, 19; 2015 HS₁₀₈, 3, 1, 0; 2015 HZ₁₀₈, 15, 4, 35; 2015 HA₁₀₉, 7, 2, 7; 2015 HG₁₀₉, 13, 4, 2948; 2015 HH₁₀₉, 30, 7, 44; 2015 HJ₁₀₉, 12, 4, 32; 2015 HR₁₀₉, 14, 4, 63; 2015 HS₁₀₉, 3, 1, 0; 2015 HY₁₀₉, 8, 2, 31; 2015 HB₁₁₀, 25, 6, 1821; 2015 HF₁₁₀, 4, 1, 0; 2015 HM₁₁₀, 10, 3, 27; 2015 HT₁₁₀, 4, 1, 0; 2015 HA₁₁₁, 10, 3, 46; 2015 HC₁₁₁, 6, 2, 5; 2015 HD₁₁₁, 3, 1, 0; 2015 HF₁₁₁, 13, 4, 1470; 2015 HH₁₁₁, 3, 1, 0; 2015 HY₁₁₁, 11, 3, 30; 2015 HH₁₁₂, 7, 2, 2; 2015 HJ₁₁₂, 4, 1, 0; 2015 HM₁₁₂, 8, 2, 24; 2015 HN₁₁₂, 18, 5, 56; 2015 HO₁₁₂, 3, 1, 0; 2015 HA₁₁₃, 14, 2, 23; 2015 HF₁₁₃, 39, 10, 2293; 2015 HH₁₁₃, 3, 1, 0; 2015 HK₁₁₃, 8, 2, 23; 2015 HU₁₁₃, 18, 3, 11; 2015 HZ₁₁₃, 10, 2, 44; 2015 HG₁₁₄, 3, 1, 0; 2015 HU₁₁₄, 6, 2, 5; 2015 HW₁₁₄, 6, 2, 29; 2015 HF₁₁₅, 8, 2, 21; 2015 HM₁₁₅, 21, 5, 35; 2015 HQ₁₁₅, 3, 1, 0; 2015 HC₁₁₆, 36, 10, 84; 2015 HE₁₁₆, 3, 1, 0; 2015 HG₁₁₇, 4, 1, 0; 2015 HJ₁₁₇, 3, 1, 0; 2015 HK₁₁₇, 3, 1, 0; 2015 HM₁₁₇, 3, 1, 0; 2015 HP₁₁₇, 8, 2, 47; 2015 HU₁₁₇, 6, 1, 0; 2015 HH₁₁₈, 4, 1, 0; 2015 HY₁₁₈, 3, 1, 0; 2015 HC₁₁₉, 8, 3, 4; 2015 HM₁₁₉, 18, 5, 1825; 2015 HU₁₁₉, 4, 1, 0; 2015 HZ₁₁₉, 11, 3, 6; 2015 HD₁₂₀, 11, 4, 972; 2015 HQ₁₂₀, 3, 1, 0; 2015 HZ₁₂₀, 13, 4, 51; 2015 HQ₁₂₁, 12, 4, 473; 2015 HZ₁₂₁, 4, 1, 0; 2015 HJ₁₂₂, 4, 1, 0; 2015 HM₁₂₂, 4, 1, 0; 2015 HD₁₂₃, 7, 2, 29; 2015 HU₁₂₃, 3, 1, 0; 2015 HE₁₂₅, 30, 8, 1860; 2015 HG₁₂₅, 3, 1, 0; 2015 HG₁₂₆, 19, 5, 2428; 2015 HP₁₂₇, 17, 5, 28; 2015 HW₁₂₇, 14, 4, 28; 2015 HX₁₂₇, 18, 5, 1450; 2015 HE₁₂₈, 8, 2, 6; 2015 HU₁₂₈, 3, 1, 0; 2015 HC₁₂₉, 8, 2, 6; 2015 HJ₁₂₉, 2, 1, 0; 2015 HO₁₂₉, 8, 2, 39; 2015 HQ₁₂₉, 3, 1, 0; 2015 HZ₁₂₉, 8, 2, 17; 2015 HO₁₃₀, 10, 3, 64; 2015 HP₁₃₀, 3, 1, 0; 2015 HU₁₃₀, 7, 2, 480; 2015 HL₁₃₁, 3, 1, 0; 2015 HG₁₃₂, 4, 1, 0; 2015 HZ₁₃₂, 8, 2, 1; 2015 HB₁₃₅, 11, 2, 23; 2015 HQ₁₃₅, 3, 1, 0; 2015 HV₁₃₅, 7, 2, 26; 2015 HA₁₃₆, 12, 3, 16; 2015 HK₁₃₆, 3, 1, 0; 2015 HL₁₃₆, 8, 2, 21; 2015 HP₁₃₆, 3, 1, 0; 2015 HK₁₃₇, 4, 1, 0; 2015 HG₁₃₈, 14, 4, 882; 2015 HJ₁₃₈, 12, 3, 503; 2015 HN₁₃₈, 4, 1, 0; 2015 HF₁₃₉, 19, 6, 2444; 2015 HO₁₃₉, 3, 1, 0; 2015 HB₁₄₀, 4, 1, 0; 2015 HE₁₄₀, 8, 3, 1390; 2015 HZ₁₄₀, 8, 2, 21; 2015 HD₁₄₁, 7, 2, 9; 2015 HG₁₄₂, 13, 4, 1439; 2015 HR₁₄₂, 4, 1, 0; 2015 HD₁₄₃, 12, 4, 52; 2015 HZ₁₄₃, 3, 1, 0; 2015 HC₁₄₄, 16, 4, 1972; 2015 HA₁₄₅, 4, 1, 0; 2015 HT₁₄₅, 8, 2, 21; 2015 HU₁₄₅, 8, 2, 1; 2015 HX₁₄₅, 10, 3, 30; 2015 HN₁₄₆, 8, 2, 23; 2015 HN₁₄₇, 3, 1, 0; 2015 HV₁₄₇, 11, 3, 31; 2015 HB₁₄₈, 3, 1, 0; 2015 HO₁₄₈, 3, 1, 0; 2015 HW₁₄₈, 3, 1, 0; 2015 HX₁₄₈, 21, 5, 52; 2015 HR₁₄₉, 7, 2, 14; 2015 HD₁₅₀, 6, 2, 1979; 2015 HE₁₅₁, 7, 1, 0; 2015 HR₁₅₁, 4, 1, 0; 2015 HC₁₅₂, 3, 1, 0; 2015 HD₁₅₂, 4, 1, 0; 2015 HG₁₅₃, 8, 2, 25; 2015 HZ₁₅₃, 14, 4, 51; 2015 HF₁₅₄, 4, 1, 0; 2015 HO₁₅₄, 8, 2, 24; 2015 HR₁₅₄, 3, 1, 0; 2015 HV₁₅₄, 4, 1, 0; 2015 HU₁₅₄, 4, 1, 0; 2015 HL₁₅₆, 3, 1, 0; 2015 HM₁₅₆, 7, 2, 1837; 2015 HR₁₅₆, 7, 2, 1329; 2015 HH₁₅₇, 16, 4, 3; 2015 HN₁₅₇, 7, 2, 3517; 2015 HK₁₅₈, 11, 3, 8; 2015 HR₁₅₈, 3, 1, 0; 2015 HS₁₅₈, 6, 2, 59; 2015 HH₁₅₉, 4, 1, 0; 2015 HW₁₅₉, 7, 2, 34; 2015 HM₁₆₀, 2, 1, 0; 2015 HL₁₆₁, 27, 7, 2690; 2015 HL₁₆₂, 3, 1, 0; 2015 HP₁₆₂, 9, 3, 25; 2015 HJ₁₆₃, 10, 3, 30; 2015 HL₁₆₃, 4, 1, 0; 2015 HQ₁₆₃, 7, 2, 6; 2015 HT₁₆₃, 4, 1, 0; 2015 HA₁₆₄, 4, 1, 0; 2015 HU₁₆₅, 3, 1, 0; 2015 HX₁₆₅, 3, 1, 0; 2015 HL₁₆₆, 6, 2, 22; 2015 HO₁₆₆, 4, 1, 0; 2015 HC₁₆₇, 4, 1, 0; 2015 HK₁₆₇, 4, 1, 0; 2015 HQ₁₆₇, 14, 4, 42; 2015 HK₁₇₀, 6, 2, 5; 2015 HP₁₇₀, 4, 1, 0; 2015 HQ₁₇₀, 8, 2, 55; 2015 HU₁₇₀, 15, 4, 53; 2015 HJ₁₇₃, 4, 1, 0; 2015 HR₁₇₃, 3, 1, 0; 2015 HH₁₇₄, 8, 2, 34; 2015 HE₁₇₅, 4, 1, 0; 2015 HK₁₇₆, 7, 2, 56; 2015 HP₁₇₆, 22, 6, 32; 2015 HT₁₇₆, 21, 6, 59; 2015 HU₁₇₆, 19, 5, 36; 2015 HC₁₇₈, 7, 2, 3546; 2015 HH₁₇₈, 8, 2, 10; 2015 HB₁₇₉, 4, 1, 0; 2015 HP₁₇₉, 4, 1, 0; 2015 HH₁₈₀, 4, 1, 0; 2015 HL₁₈₀, 14, 3, 24; 2015 HJ₁₈₁, 4, 1, 0; 2015 HW₁₈₃, 3, 1, 0; 2015 HF₁₈₄, 14, 4, 29; 2015 HJ₁₈₄, 4, 1, 0; 2015 HQ₁₈₄, 4, 1, 0; 2015 HT₁₈₄, 6, 2, 34; 2015 HC₁₈₄, 3, 1, 0; 2015 HA₁₈₅, 15, 4, 33; 2015 HF₁₈₅, 3, 1, 0; 2015 HK₁₈₆, 11, 3, 8; 2015 HV₁₈₆, 4, 1, 0; 2015 HB₁₈₇, 20, 5, 938; 2015 HP₁₈₇, 7, 2, 21; 2015 HQ₁₈₇, 4, 1, 0; 2015 HW₁₈₇, 4, 1, 0; 2015 HX₁₈₇, 17, 5, 51; 2015 HM₁₈₈, 4, 1, 0; 2015 HV₁₈₉, 3, 1, 0; 2015 HF₁₉₀, 4, 1, 0; 2015 HN₁₉₁, 7, 2, 4; 2015 HS₁₉₁, 4, 1, 0; 2015 HB₁₉₂, 10, 3, 46; 2015 HE₁₉₂, 12, 3, 34; 2015 HF₁₉₂, 3, 1, 0; 2015 HG₁₉₂, 7, 2, 2; 2015 HE₁₉₃, 7, 2, 926; 2015 HE₁₉₄, 11, 3, 35; 2015 HJ₁₉₄, 7, 2, 37; 2015 HN₁₉₉, 17, 5, 32; 2015 HO₁₉₉, 3, 1, 0; 2015 HP₁₉₉, 16, 3, 26; 2015 HB₂₀₀, 4, 1, 0; 2015 HJ₂₀₀, 7, 2, 9; 2015 HL₂₀₀, 4, 1, 0; 2015 HQ₂₀₀, 6, 2, 42; 2015 HU₂₀₀, 4, 1, 0; 2015 HB₂₀₁, 4, 1, 0; 2015 HK₂₀₁, 13, 4, 30; 2015 HM₂₀₁, 3, 1, 0;

2015 HP₂₀₁, 11, 3, 24; 2015 HW₂₀₁, 4, 1, 0; 2015 HX₂₀₁, 3, 1, 0; 2015 HZ₂₀₁, 3, 1, 0; 2015 HA₂₀₂, 4, 1, 0; 2015 HD₂₀₂, 3, 1, 0; 2015 HF₂₀₂, 13, 4, 34; 2015 HG₂₀₂, 12, 3, 56; 2015 HN₂₀₂, 4, 1, 0; 2015 HU₂₀₂, 8, 2, 33; 2015 HY₂₀₂, 15, 5, 48; 2015 HF₂₀₃, 4, 1, 0; 2015 HO₂₀₃, 3, 1, 0; 2015 HV₂₀₃, 4, 1, 0; 2015 HA₂₀₄, 4, 1, 0; 2015 HH₂₀₅, 7, 2, 16; 2015 HO₂₀₅, 4, 1, 0; 2015 HX₂₀₅, 16, 4, 34; 2015 HB₂₀₆, 8, 2, 25; 2015 HK₂₀₇, 3, 1, 0; 2015 HM₂₀₇, 4, 1, 0; 2015 HE₂₁₁, 8, 2, 1; 2015 HW₂₀₇, 3, 1, 0; 2015 HC₂₀₈, 4, 1, 0; 2015 HF₂₀₈, 4, 1, 0; 2015 HG₂₀₈, 7, 2, 4; 2015 HN₂₀₈, 4, 1, 0; 2015 HP₂₀₈, 4, 1, 0; 2015 HZ₂₀₈, 13, 4, 33; 2015 HT₂₀₈, 3, 1, 0; 2015 HY₂₀₈, 3, 1, 0; 2015 HG₂₀₉, 11, 3, 24; 2015 HM₂₀₉, 7, 2, 1; 2015 HR₂₀₉, 11, 3, 27; 2015 HU₂₀₉, 4, 1, 0; 2015 HV₂₀₉, 7, 2, 54; 2015 HD₂₁₀, 8, 2, 24; 2015 HE₂₁₀, 17, 5, 33; 2015 HL₂₁₀, 6, 2, 34; 2015 HM₂₁₀, 4, 1, 0; 2015 HU₂₁₀, 4, 1, 0; 2015 HX₂₁₀, 7, 2, 30; 2015 HB₂₁₁, 4, 1, 0; 2015 HE₂₁₁, 3, 1, 0; 2015 HM₂₁₁, 10, 3, 19; 2015 HT₂₁₁, 17, 5, 50; 2015 HU₂₁₁, 4, 1, 0; 2015 HY₂₁₁, 6, 2, 15; 2015 HT₂₁₂, 4, 1, 0; 2015 HT₂₁₃, 16, 4, 34; 2015 HV₂₁₃, 9, 3, 27; 2015 HY₂₁₃, 4, 1, 0; 2015 HM₂₁₄, 3, 1, 0; 2015 HU₂₁₄, 12, 3, 34; 2015 HW₂₁₄, 3, 1, 0; 2015 HM₂₁₅, 6, 2, 7; 2015 HN₂₁₅, 7, 2, 9; 2015 HR₂₁₅, 8, 2, 28; 2015 HZ₂₁₅, 4, 1, 0; 2015 HN₂₁₆, 3, 1, 0; 2015 HW₂₁₆, 10, 3, 18; 2015 HY₂₁₆, 4, 1, 0; 2015 HZ₂₁₆, 7, 2, 11; 2015 HD₂₁₇, 7, 2, 8; 2015 HN₂₁₇, 4, 1, 0; 2015 HP₂₁₇, 38, 10, 3189; 2015 HS₂₁₇, 3, 1, 0; 2015 HU₂₁₇, 7, 2, 30; 2015 HW₂₁₇, 3, 1, 0; 2015 HX₂₁₇, 3, 1, 0; 2015 HC₂₁₈, 14, 4, 2548; 2015 HA₂₁₉, 25, 6, 42; 2015 HB₂₁₉, 17, 5, 32; 2015 HH₂₁₉, 15, 4, 1828; 2015 HJ₂₁₉, 5, 2, 29; 2015 HK₂₁₉, 16, 4, 1888; 2015 HL₂₁₉, 27, 6, 3299; 2015 HM₂₁₉, 28, 8, 1826; 2015 HN₂₁₉, 16, 4, 2238; 2015 HO₂₁₉, 14, 4, 1796; 2015 HP₂₁₉, 17, 5, 3165; 2015 HQ₂₁₉, 39, 10, 2258; 2015 HR₂₁₉, 30, 8, 3220; 2015 HS₂₁₉, 33, 9, 2264; 2015 HT₂₁₉, 16, 5, 930; 2015 HU₂₁₉, 19, 5, 1351; 2015 HV₂₁₉, 36, 9, 2889; 2015 HW₂₁₉, 26, 8, 3545; 2015 HX₂₁₉, 11, 3, 1001; 2015 HY₂₁₉, 43, 12, 2244; 2015 HZ₂₁₉, 29, 8, 2273; 2015 HA₂₂₀, 25, 8, 1973; 2015 HB₂₂₀, 14, 4, 1972; 2015 HC₂₂₀, 25, 6, 2002; 2015 HD₂₂₀, 10, 3, 1972; 2015 HE₂₂₀, 30, 8, 2631; 2015 HF₂₂₀, 24, 6, 2241; 2015 HG₂₂₀, 47, 13, 2271; 2015 HH₂₂₀, 28, 8, 2267; 2015 HJ₂₂₀, 16, 5, 2119; 2015 HK₂₂₀, 36, 10, 2299; 2015 HL₂₂₀, 23, 7, 2297; 2015 HM₂₂₀, 20, 7, 2266; 2015 HN₂₂₀, 24, 7, 2246; 2015 HO₂₂₀, 22, 6, 2267; 2015 HP₂₂₀, 22, 6, 2251; 2015 HQ₂₂₀, 16, 5, 931; 2015 HR₂₂₀, 18, 6, 2270; 2015 HS₂₂₀, 18, 5, 1482; 2015 HT₂₂₀, 26, 7, 2249; 2015 HU₂₂₀, 4, 1, 0; 2015 HV₂₂₀, 19, 5, 1064; 2015 HW₂₂₀, 22, 6, 2003; 2015 HX₂₂₀, 14, 4, 1446; 2015 HY₂₂₀, 13, 4, 937; 2015 HZ₂₂₀, 16, 5, 2000; 2015 HA₂₂₁, 13, 4, 933; 2015 HB₂₂₁, 7, 2, 471; 2015 HC₂₂₁, 14, 4, 1354; 2015 HD₂₂₁, 23, 7, 2273; 2015 HE₂₂₁, 8, 2, 477; 2015 HF₂₂₁, 8, 3, 1849; 2015 HG₂₂₁, 19, 4, 1473; 2015 HH₂₂₁, 6, 2, 28; 2015 HJ₂₂₁, 11, 3, 1441; 2015 HK₂₂₁, 10, 3, 492; 2015 HL₂₂₁, 17, 5, 471; 2015 HM₂₂₁, 24, 7, 1945; 2015 HN₂₂₁, 14, 4, 1970; 2015 HO₂₂₁, 14, 4, 472; 2015 HP₂₂₁, 14, 3, 468; 2015 HQ₂₂₁, 27, 8, 2207; 2015 HR₂₂₁, 25, 7, 918; 2015 HT₂₂₁, 22, 6, 1824; 2015 HU₂₂₁, 13, 4, 940; 2015 HV₂₂₁, 29, 8, 2273; 2015 HW₂₂₁, 13, 4, 62; 2015 HX₂₂₁, 34, 10, 2271; 2015 HY₂₂₁, 9, 3, 1886; 2015 HZ₂₂₁, 15, 4, 962; 2015 HA₂₂₂, 29, 8, 2271; 2015 HB₂₂₂, 21, 5, 2693; 2015 HC₂₂₂, 25, 7, 2534; 2015 HD₂₂₂, 14, 4, 1048; 2015 HE₂₂₂, 28, 8, 2358; 2015 HF₂₂₂, 16, 5, 2242; 2015 HG₂₂₂, 22, 7, 2732; 2015 HH₂₂₂, 18, 5, 2238; 2015 HJ₂₂₂, 18, 5, 2270; 2015 HK₂₂₂, 22, 5, 2271; 2015 HL₂₂₂, 15, 4, 1439; 2015 HM₂₂₂, 22, 6, 960; 2015 HN₂₂₂, 25, 6, 1659; 2015 HO₂₂₂, 15, 4, 479; 2015 HP₂₂₂, 22, 6, 1586; 2015 HQ₂₂₂, 22, 6, 2245; 2015 HR₂₂₂, 27, 6, 2602; 2015 HS₂₂₂, 14, 4, 1615; 2015 HT₂₂₂, 18, 5, 1898; 2015 HU₂₂₂, 11, 4, 1381; 2015 HV₂₂₂, 12, 4, 1573; 2015 HW₂₂₂, 18, 5, 2450; 2015 HX₂₂₂, 23, 6, 1949; 2015 HY₂₂₂, 15, 3, 1473; 2015 HZ₂₂₂, 53, 13, 3211; 2015 HA₂₂₃, 13, 4, 2458; 2015 HB₂₂₃, 30, 9, 2869; 2015 HC₂₂₃, 13, 4, 902; 2015 HD₂₂₃, 18, 5, 932; 2015 HE₂₂₃, 10, 3, 493; 2015 HF₂₂₃, 22, 5, 1527; 2015 HG₂₂₃, 23, 7, 2384; 2015 HH₂₂₃, 14, 4, 1474; 2015 HJ₂₂₃, 8, 3, 1848; 2015 HK₂₂₃, 11, 3, 1801; 2015 JE₁, 3, 1, 0; 2015 JT₂, 16, 5, 58; 2015 JA₃, 4, 1, 0; 2015 JM₃, 12, 3, 19; 2015 JN₃, 12, 3, 31; 2015 JW₃, 20, 5, 57; 2015 JY₃, 6, 2, 19; 2015 JC₄, 3, 1, 0; 2015 JG₄, 3, 1, 0; 2015 JN₄, 7, 2, 21; 2015 JO₄, 3, 1, 0; 2015 JD₅, 8, 2, 54; 2015 JR₅, 7, 2, 535; 2015 JL₆, 3, 1, 0; 2015 JN

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483; 2015 JE₂₅, 8, 2, 21; 2015 JF₂₅ *, 20, 5, 478; 2015 JG₂₅, 19, 5, 1911; 2015 JH₂₅, 14, 4, 1021; 2015 JJ₂₅ *, 22, 7, 2280; 2015 KV, 7, 2, 29; 2015 KF₁, 7, 2, 9; 2015 KO₁, 22, 6, 36; 2015 KP₁, 18, 5, 1387; 2015 KW₁, 19, 5, 68; 2015 KB₂, 3, 1, 0; 2015 KQ₂, 10, 3, 932; 2015 KX₂, 3, 1, 0; 2015 KJ₃, 8, 2, 3; 2015 KZ₃, 13, 4, 34; 2015 KD₄, 2, 1, 0; 2015 KK₄, 10, 3, 13; 2015 KX₄, 10, 3, 6; 2015 KT₅, 12, 2, 31; 2015 KU₅, 4, 1, 0; 2015 KX₅, 6, 2, 1; 2015 KQ₆, 4, 1, 0; 2015 KR₆, 18, 5, 53; 2015 KR₇, 15, 4, 50; 2015 KD₈, 3, 1, 0; 2015 KH₈, 33, 9, 64; 2015 KR₈, 19, 5, 33; 2015 KB₉, 10, 3, 43; 2015 KE₉, 6, 2, 5; 2015 KF₉, 20, 5, 3268; 2015 KH₉, 22, 7, 2393; 2015 KH₁₀, 4, 1, 0; 2015 KN₁₀, 8, 2, 19; 2015 KV₁₀, 3, 1, 0; 2015 KK₁₁, 14, 4, 32; 2015 KR₁₁, 3, 1, 0; 2015 KU₁₁, 3, 1, 0; 2015 KS₁₂, 3, 1, 0; 2015 KF₁₄, 7, 2, 2; 2015 KK₁₄, 4, 1, 0; 2015 KN₁₄, 3, 1, 0; 2015 KQ₁₄, 3, 1, 0; 2015 KD₁₅, 12, 3, 47; 2015 KL₁₅, 3, 1, 0; 2015 KQ₁₅, 4, 1, 0; 2015 KU₁₅, 7, 2, 4; 2015 KV₁₅, 18, 5, 932; 2015 KB₁₆, 4, 1, 0; 2015 KK₁₆, 6, 2, 4; 2015 KO₁₆, 3, 1, 0; 2015 KP₁₆, 11, 3, 31; 2015 KQ₁₆, 15, 4, 58; 2015 KL₁₇, 25, 7, 58; 2015 KM₁₇, 19, 5, 49; 2015 KJ₁₉, 3, 1, 0; 2015 KN₁₉, 4, 1, 0; 2015 KO₁₉, 10, 3, 60; 2015 KD₂₀, 4, 1, 0; 2015 KT₂₀, 6, 2, 22; 2015 KD₂₁, 11, 3, 21; 2015 KL₂₁, 8, 2, 58; 2015 KN₂₁, 7, 2, 1; 2015 KO₂₁, 9, 3, 1388; 2015 KY₂₁, 20, 5, 41; 2015 KF₂₂, 6, 2, 29; 2015 KL₂₂, 7, 2, 4; 2015 KP₂₂, 7, 2, 37; 2015 KT₂₂, 14, 4, 55; 2015 KV₂₂, 4, 1, 0; 2015 KW₂₂, 7, 2, 24; 2015 KV₂₃, 3, 1, 0; 2015 KA₂₄, 3, 1, 0; 2015 KK₂₄, 18, 4, 935; 2015 KU₂₄, 25, 6, 912; 2015 KF₂₅, 3, 1, 0; 2015 KD₂₆, 12, 3, 2365; 2015 KP₂₆, 16, 5, 33; 2015 KX₂₆, 4, 1, 0; 2015 KO₂₇, 11, 3, 46; 2015 KV₂₇, 4, 1, 0; 2015 KZ₂₈, 10, 3, 34; 2015 KG₂₉, 10, 2, 25; 2015 KQ₂₉, 3, 1, 0; 2015 KT₂₉, 4, 1, 0; 2015 KA₃₀, 6, 2, 1574; 2015 KW₃₀, 16, 5, 527; 2015 KG₃₁, 4, 1, 0; 2015 KW₃₁, 10, 3, 30; 2015 KG₃₂, 7, 2, 7; 2015 KL₃₃, 14, 3, 34; 2015 KQ₃₄, 4, 1, 0; 2015 KV₃₄, 18, 4, 64; 2015 KR₃₅, 4, 1, 0; 2015 KO₃₆, 3, 1, 0; 2015 KZ₃₆, 7, 2, 13; 2015 KE₃₈, 16, 4, 52; 2015 KU₃₈, 19, 4, 9; 2015 KE₃₉, 7, 2, 34; 2015 KN₃₉, 4, 1, 0; 2015 KP₃₉, 4, 1, 0; 2015 KL₄₀, 4, 1, 0; 2015 KC₄₁, 4, 1, 0; 2015 KJ₄₁, 4, 1, 0; 2015 KW₄₁, 14, 4, 40; 2015 KX₄₁, 4, 1, 0; 2015 KB₄₂, 7, 2, 60; 2015 KR₄₂, 14, 4, 50; 2015 KZ₄₂, 18, 5, 48; 2015 KP₄₃, 4, 1, 0; 2015 KK₄₄, 4, 1, 0; 2015 KS₄₄, 3, 1, 0; 2015 KX₄₄, 4, 1, 0; 2015 KG₄₅, 3, 1, 0; 2015 KK₄₅, 4, 1, 0; 2015 KG₄₆, 16, 4, 24; 2015 KW₄₆, 3, 1, 0; 2015 KE₄₇, 22, 5, 28; 2015 KK₄₇, 4, 1, 0; 2015 KN₄₇, 4, 1, 0; 2015 KT₄₇, 3, 1, 0; 2015 KX₄₇, 8, 2, 51; 2015 KQ₄₈, 11, 3, 6; 2015 KX₄₈, 4, 1, 0; 2015 KT₄₉, 3, 1, 0; 2015 KG₅₀, 12, 3, 23; 2015 KK₅₀, 3, 1, 0; 2015 KL₅₀, 4, 1, 0; 2015 KR₅₀, 7, 2, 1599; 2015 KT₅₀, 3, 1, 0; 2015 KY₅₀, 4, 1, 0; 2015 KB₅₁, 12, 3, 44; 2015 KV₅₁, 30, 7, 2245; 2015 KK₅₂, 3, 1, 0; 2015 KR₅₂, 11, 3, 9; 2015 KV₅₂, 8, 2, 5; 2015 KJ₅₃, 6, 2, 12; 2015 KR₅₃, 7, 2, 21; 2015 KS₅₃, 7, 2, 912; 2015 KH₅₄, 6, 2, 21; 2015 KK₅₄, 8, 2, 22; 2015 KN₅₄, 3, 1, 0; 2015 KT₅₄, 6, 2, 32; 2015 KJ₅₅, 16, 4, 2135; 2015 KM₅₅, 10, 2, 21; 2015 KS₅₅, 15, 4, 50; 2015 KZ₅₅, 4, 1, 0; 2015 KF₅₈, 16, 5, 883; 2015 KR₅₈, 17, 3, 1953; 2015 KB₅₉, 8, 2, 11; 2015 KO₅₉, 4, 1, 0; 2015 KF₆₀, 6, 2, 1362; 2015 KS₆₀, 8, 2, 29; 2015 KQ₆₁, 32, 8, 64; 2015 KS₆₁, 7, 2, 9; 2015 KR₆₂, 4, 1, 0; 2015 KZ₆₂, 8, 2, 32; 2015 KG₆₃, 15, 4, 56; 2015 KW₆₃, 18, 5, 1805; 2015 KG₆₄, 12, 4, 32; 2015 KH₆₄, 14, 4, 1854; 2015 KB₆₅, 10, 3, 28; 2015 KH₆₅, 8, 2, 359; 2015 KK₆₅, 8, 2, 2; 2015 KM₆₅, 17, 5, 1324; 2015 KS₆₅, 4, 1, 0; 2015 KU₆₅, 4, 1, 0; 2015 KC₆₆, 6, 2, 2358; 2015 KD₆₆, 4, 1, 0; 2015 KS₆₆, 2, 1, 0; 2015 KW₆₆, 4, 1, 0; 2015 KW₆₇, 3, 1, 0; 2015 KZ₆₇, 3, 1, 0; 2015 KB₆₈, 4, 1, 0; 2015 KJ₆₈, 8, 2, 33; 2015 KP₆₈, 7, 2, 8; 2015 KR₆₈, 40, 10, 3167; 2015 KT₆₈, 4, 1, 0; 2015 KJ₆₈, 7, 2, 29; 2015 KB₆₉, 14, 4, 27; 2015 KT₆₉, 11, 3, 13; 2015 KZ₆₉, 3, 1, 0; 2015 KF₇₀, 7, 2, 45; 2015 KK₇₀, 6, 2, 36; 2015 KL₇₀, 11, 3, 13; 2015 KO₇₀, 7, 2, 4; 2015 KV₇₀, 10, 3, 31; 2015 KX₇₀, 7, 2, 24; 2015 KA₇₁, 16, 4, 10; 2015 KF₇₁, 19, 6, 1791; 2015 KJ₇₁, 8, 2, 27; 2015 KT₇₁, 7, 2, 9; 2015 KY₇₁, 30, 9, 2211; 2015 KD₇₂, 8, 2, 19; 2015 KS₇₂, 12, 3, 33; 2015 KU₇₂, 7, 2, 7; 2015 KW₇₂, 4, 1, 0; 2015 KX₇₂, 3, 1, 0; 2015 KF₇₃, 4, 1, 0; 2015 KN₇₃, 17, 5, 2709; 2015 KM₇₄, 20, 6, 2190; 2015 KO₇₄, 7, 2, 16; 2015 KB₇₅, 23, 6, 35; 2015 KO₇₅, 4, 1, 0; 2015 KQ₇₅, 4, 1, 0; 2015 KF₇₆, 7, 2, 51; 2015 KN₇₆, 15, 4, 44; 2015 KT₇₆, 4, 1, 0; 2015 KF₇₇, 7, 2, 25; 2015 KH₇₇, 3, 1, 0; 2015 KR₇₇, 7, 2, 13; 2015 KW₇₇, 3, 1, 0; 2015 KN₇₈, 17, 5, 1885; 2015 KS₇₈, 18, 4, 1334; 2015 KV₇₈, 7, 2, 28; 2015 KY₇₈, 11, 3, 25; 2015 KA₇₉, 33, 8, 2326; 2015 KO₇₉, 35, 7, 67; 2015 KD₈₀, 10, 3, 1307; 2015 KJ₈₀, 3, 1, 0; 2015 KO₈₀, 17, 5, 58; 2015 KA₈₁, 4, 1, 0; 2015 KC₈₁, 6, 2, 17; 2015 KP₈₁, 6, 2, 16; 2015 KS₈₁, 14, 4, 43; 2015 KU₈₁, 19, 4, 1881; 2015 KB₈₂, 7, 2, 20; 2015 KD₈₂, 10, 3, 499; 2015 KJ₈₂, 10, 3, 30; 2015 KL₈₂, 10, 3, 31; 2015 KW₈₂, 7, 1, 0; 2015 KZ₈₂, 12, 2, 7; 2015 KB₈₃, 3, 1, 0; 2015 KD₈₃, 3, 1, 0; 2015 KF₈₃, 14, 4, 27; 2015 KJ₈₃, 4, 1, 0; 2015 KO₈₃, 8, 2, 19; 2015 KP₈₃, 4, 1, 0; 2015 KD₈₄, 4, 1, 0; 2015 KM₈₄, 3, 1, 0; 2015 KO₈₄, 3, 1, 0; 2015 KV₈₄, 11, 3, 882; 2015 KW₈₄, 26, 7, 1823; 2015 KF₈₅, 10, 3, 8; 2015 KU₈₅, 4, 1, 0; 2015 KA₈₆, 19, 5, 3314; 2015 KE₈₆, 9, 3, 9; 2015 KT₈₆, 8, 2, 22; 2015 KS₈₇, 4, 1, 0; 2015 KT₈₇, 10, 3, 56; 2015 KZ₈₇, 7, 2, 7; 2015 KB₈₈, 4, 1, 0; 2015 KF₈₈, 3, 1, 0; 2015 KH₈₈, 11, 3, 34; 2015 KR₈₈, 25, 7, 1832; 2015 KT₈₈, 8, 2, 4; 2015 KV₈₈, 22, 6, 37; 2015 KX₈₈, 20, 5, 30; 2015 KW₈₉, 13, 4, 59; 2015 KZ₈₉, 3, 1, 0; 2015 KG₉₀, 30, 8, 57; 2015 KV₉₀, 6, 2, 6; 2015 KX₉₀, 4, 1, 0; 2015 KF₉₁, 4, 1, 0; 2015 KJ₉₁, 6, 2, 21; 2015 KH₉₂, 8, 2, 44; 2015 KO₉₂, 4, 1, 0; 2015 KX₉₂, 14, 4, 30; 2015 KD₉₃, 21, 6, 30; 2015 KJ₉₄, 13, 4, 933; 2015 KK₉₄, 14, 4, 1940; 2015 KM₉₄, 3, 1, 0; 2015 KP₉₄, 10, 2, 29; 2015 KM₉₅, 7, 2, 57; 2015 KN₉₅, 5, 1, 0; 2015 KS₉₅, 10, 3, 56; 2015 KR₉₆, 6, 2, 33; 2015 KD₉₇, 18, 5, 46; 2015 KF₉₇, 14, 3, 47; 2015 KO₉₇, 11, 3, 30; 2015 KM₉₈, 3, 1, 0; 2015 KA₉₉, 4, 1, 0; 2015 KC₉₉, 4, 1, 0; 2015 KH₉₉, 10, 3, 30; 2015 KV₉₉, 7, 2, 5; 2015 KF₁₀₀, 10, 3, 1360; 2015 KN₁₀₀, 8, 2, 3; 2015 KO₁₀₀, 35, 9, 1830; 2015 KX₁₀₀, 3, 1, 0; 2015 KB₁₀₁, 10, 3, 534; 2015 KH₁₀₁, 6, 2, 22; 2015 KK₁₀₁, 10, 3, 17; 2015 KM₁₀₁, 25, 6, 936; 2015 KN₁₀₁, 10, 3, 3; 2015 KO₁₀₁, 8, 2, 56; 2015 KZ₁₀₁, 3, 1, 0; 2015 KK₁₀₂, 3, 1, 0; 2015 KT₁₀₂, 10, 3, 1409; 2015 KV₁₀₂, 7, 2, 2456; 2015 KD₁₀₃, 3, 1, 0; 2015 KA₁₀₄, 26, 7, 62; 2015 KL₁₀₄, 4, 1, 0; 2015 KP₁₀₄, 7, 2, 29; 2015 KQ₁₀₄, 8, 2, 35; 2015 KT₁₀₄, 4, 1, 0; 2015 KU₁₀₄, 19, 5, 37; 2015 KW₁₀₄, 2, 1, 0; 2015 KX₁₀₄, 3, 1,

0; 2015 KL₁₀₅, 7, 2, 888; 2015 KX₁₀₅, 16, 4, 35; 2015 KY₁₀₅, 16, 4, 49; 2015 KO₁₀₆, 3, 1, 0; 2015 KR₁₀₆, 3, 1, 0; 2015 KU₁₀₆, 3, 1, 0; 2015 KF₁₀₇, 3, 1, 0; 2015 KL₁₀₇, 10, 3, 27; 2015 KO₁₀₇, 4, 1, 0; 2015 KP₁₀₇, 4, 1, 0; 2015 KR₁₀₇, 6, 2, 1774; 2015 KS₁₀₇, 4, 1, 0; 2015 KZ₁₀₇, 4, 1, 0; 2015 KA₁₀₈, 8, 2, 49; 2015 KD₁₀₈, 10, 3, 1007; 2015 KF₁₀₈, 6, 2, 5; 2015 KZ₁₀₈, 8, 2, 35; 2015 KD₁₀₉, 3, 1, 0; 2015 KK₁₀₉, 12, 2, 24; 2015 KV₁₀₉, 10, 3, 2; 2015 KG₁₁₀, 4, 1, 0; 2015 KH₁₁₀, 3, 1, 0; 2015 KJ₁₁₀, 23, 6, 33; 2015 KM₁₁₀, 8, 2, 6; 2015 KP₁₁₀, 3, 1, 0; 2015 KQ₁₁₀, 4, 1, 0; 2015 KF₁₁₁, 11, 3, 19; 2015 KF₁₁₂, 4, 1, 0; 2015 KK₁₁₂, 33, 6, 1324; 2015 KP₁₁₂, 6, 2, 21; 2015 KB₁₁₃, 4, 1, 0; 2015 KN₁₁₃, 4, 1, 0; 2015 KQ₁₁₃, 8, 2, 22; 2015 KW₁₁₃, 7, 2, 8; 2015 KF₁₁₄, 18, 5, 27; 2015 KO₁₁₄, 7, 2, 30; 2015 KR₁₁₅, 14, 4, 54; 2015 KB₁₁₆, 4, 1, 0; 2015 KL₁₁₆, 3, 1, 0; 2015 KO₁₁₆, 4, 1, 0; 2015 KH₁₁₇, 10, 3, 45; 2015 KQ₁₁₇, 3, 1, 0; 2015 KR₁₁₇, 4, 1, 0; 2015 KH₁₁₈, 13, 4, 1923; 2015 KM₁₁₈, 3, 1, 0; 2015 KA₁₁₉, 14, 4, 54; 2015 KF₁₁₉, 7, 2, 30; 2015 KG₁₁₉, 4, 1, 0; 2015 KH₁₁₉, 20, 5, 30; 2015 KN₁₁₉, 8, 2, 17; 2015 KW₁₁₉, 4, 1, 0; 2015 KT₁₁₉, 4, 1, 0; 2015 KJ₁₂₀, 7, 2, 20; 2015 KG₁₂₃, 11, 3, 31; 2015 KQ₁₂₄, 15, 4, 2511; 2015 KB₁₂₆, 7, 2, 1; 2015 KE₁₂₆, 5, 2, 1; 2015 KN₁₂₈, 4, 1, 0; 2015 KR₁₂₈, 3, 1, 0; 2015 KT₁₂₈, 11, 3, 19; 2015 KW₁₂₈, 6, 1, 0; 2015 KD₁₂₉, 3, 1, 0; 2015 KG₁₂₉, 22, 6, 33; 2015 KL₁₂₉, 6, 2, 16; 2015 KQ₁₂₉, 16, 3, 34; 2015 KT₁₂₉, 4, 1, 0; 2015 KT₁₃₀, 3, 1, 0; 2015 KY₁₃₀, 3, 1, 0; 2015 KA₁₃₁, 3, 1, 0; 2015 KJ₁₃₂, 4, 1, 0; 2015 KL₁₃₂, 20, 5, 3035; 2015 KM₁₃₂, 6, 2, 51; 2015 KS₁₃₂, 4, 1, 0; 2015 KO₁₃₃, 29, 8, 74; 2015 KR₁₃₃, 3, 1, 0; 2015 KH₁₃₄, 2, 1, 0; 2015 KB₁₃₅, 15, 3, 30; 2015 KG₁₃₅, 10, 2, 33; 2015 KN₁₃₅, 6, 1, 0; 2015 KU₁₃₅, 4, 1, 0; 2015 KN₁₃₆, 12, 3, 25; 2015 KX₁₃₆, 11, 3, 38; 2015 KA₁₃₇, 3, 1, 0; 2015 KA₁₃₈, 7, 2, 57; 2015 KB₁₃₈, 15, 3, 21; 2015 KD₁₃₉, 7, 2, 6; 2015 KT₁₃₉, 7, 2, 25; 2015 KU₁₃₉, 3, 1, 0; 2015 KP₁₄₀, 12, 3, 47; 2015 KY₁₄₀, 4, 1, 0; 2015 KA₁₄₁, 7, 2, 4; 2015 KK₁₄₁, 4, 1, 0; 2015 KO₁₄₁, 12, 3, 34; 2015 KL₁₄₂, 21, 5, 936; 2015 KZ₁₄₂, 3, 1, 0; 2015 KD₁₄₃, 3, 1, 0; 2015 KQ₁₄₃, 3, 1, 0; 2015 KU₁₄₃, 8, 2, 53; 2015 KV₁₄₃, 11, 3, 15; 2015 KV₁₄₄, 8, 2, 25; 2015 KE₁₄₅, 4, 1, 0; 2015 KL₁₄₅, 3, 1, 0; 2015 KR₁₄₅, 6, 2, 7; 2015 KU₁₄₆, 4, 1, 0; 2015 KW₁₄₆, 3, 1, 0; 2015 KE₁₄₇, 8, 2, 31; 2015 KF₁₄₇, 18, 5, 1779; 2015 KS₁₄₇, 4, 1, 0; 2015 KT₁₄₇, 3, 1, 0; 2015 KR₁₄₈, 4, 1, 0; 2015 KU₁₄₈, 6, 2, 13; 2015 KE₁₄₉, 4, 1, 0; 2015 KE₁₅₀, 21, 5, 1392; 2015 KH₁₅₀, 8, 2, 44; 2015 KL₁₅₀, 8, 2, 19; 2015 KP₁₅₀, 11, 3, 31; 2015 KA₁₅₁, 4, 1, 0; 2015 KJ₁₅₁, 3, 1, 0; 2015 KX₁₅₁, 11, 3, 25; 2015 KZ₁₅₂, 7, 2, 2; 2015 KE₁₅₃, 12, 3, 33; 2015 KQ₁₅₃, 15, 4, 48; 2015 KA₁₅₄, 12, 3, 64; 2015 KF₁₅₄, 9, 3, 46; 2015 KH₁₅₅, 19, 6, 2227; 2015 KZ₁₅₅, 7, 2, 32; 2015 KM₁₅₆, 3, 1, 0; 2015 KN₁₅₆, 11, 3, 45; 2015 KQ₁₅₆, 3, 1, 0; 2015 KY₁₅₈, 3, 1, 0; 2015 KF₁₅₉, 7, 2, 24; 2015 KU₁₅₉, 7, 2, 9; 2015 KW₁₅₉, 3, 1, 0; 2015 KY₁₅₉, 7, 2, 26; 2015 KD₁₆₀, 8, 2, 28; 2015 KZ₁₆₀, 4, 1, 0; 2015 KH₁₆₂, 13, 4, 30; 2015 KK₁₆₃, 4, 1, 0; 2015 KL₁₆₃, 9, 3, 2; 2015 KO₁₆₄, 13, 4, 63; 2015 KR₁₆₄, 11, 3, 47; 2015 KV₁₆₄, 3, 1, 0; 2015 KJ₁₆₄, 10, 3, 28; 2015 KA₁₆₅, 4, 1, 0; 2015 KC₁₆₅, 4, 1, 0; 2015 KK₁₆₅, 4, 1, 0; 2015 KJ₁₆₅, 14, 3, 905; 2015 KN₁₆₅, 8, 2, 942; 2015 KW₁₆₅, 4, 1, 0; 2015 KB₁₆₆, 7, 2, 15; 2015 KB₁₆₇, 6, 2, 879; 2015 KC₁₆₇, 11, 3, 3; 2015 KH₁₆₇, 9, 2, 13; 2015 KC₁₆₇, 4, 1, 0; 2015 KZ₁₆₇, 3, 1, 0; 2015 KD₁₆₈, 4, 1, 0; 2015 KJ₁₆₈, 4, 1, 0; 2015 KL₁₆₈, 4, 1, 0; 2015 KB₁₆₉, 7, 2, 24; 2015 KK₁₆₉, 11, 3, 19; 2015 KS₁₆₉, 4, 1, 0; 2015 KU₁₆₉, 4, 1, 0; 2015 KZ₁₆₉, 9, 3, 45; 2015 KF₁₇₀, 8, 2, 46; 2015 KM₁₇₀, 4, 1, 0; 2015 KO₁₇₀, 3, 1, 0; 2015 KT₁₇₀, 3, 1, 0; 2015 KV₁₇₀, 6, 2, 29; 2015 KS₁₇₂, 11, 3, 44; 2015 KD₁₇₉, 6, 2, 5; 2015 KG₁₇₉, 8, 2, 29; 2015 KQ₁₇₉, 11, 3, 24; 2015 KS₁₇₉, 3, 1, 0; 2015 KX₁₇₉, 6, 2, 24; 2015 KY₁₇₉, 16, 5, 56; 2015 KB₁₈₀, 22, 6, 37; 2015 KE₁₈₀, 14, 4, 1, 0; 2015 KG₁₈₀, 16, 4, 31; 2015 KH₁₈₀, 3, 1, 0; 2015 KP₁₈₀, 3, 1, 0; 2015 KQ₁₈₀, 14, 4, 28; 2015 KS₁₈₀, 3, 1, 0; 2015 KV₁₈₀, 12, 3, 52; 2015 KB₁₈₁, 4, 1, 0; 2015 KR₁₈₁, 3, 1, 0; 2015 KV₁₈₁, 4, 1, 0; 2015 KX₁₈₁, 14, 4, 29; 2015 KG₁₈₂, 3, 1, 0; 2015 KP₁₈₂, 7, 2, 22; 2015 KQ₁₈₂, 3, 1,

58; 2015 KP₂₀₀, 18, 5, 1478; 2015 KQ₂₀₀ *, 17, 5, 1942; 2015 KR₂₀₀ *, 46, 14, 2243; 2015 KS₂₀₀, 18, 5, 2190; 2015 KT₂₀₀ *, 19, 5, 1939; 2015 KU₂₀₀ *, 24, 7, 2238; 2015 KV₂₀₀ *, 22, 6, 2030; 2015 KW₂₀₀ *, 10, 3, 77; 2015 KX₂₀₀, 28, 7, 2215; 2015 KY₂₀₀ *, 39, 10, 2244; 2015 KZ₂₀₀ *, 17, 5, 2245; 2015 KA₂₀₁ *, 37, 11, 2246; 2015 KB₂₀₁ *, 26, 7, 2201; 2015 KC₂₀₁ *, 18, 6, 2214; 2015 KD₂₀₁ *, 13, 4, 2231; 2015 KE₂₀₁ *, 15, 5, 1911; 2015 KF₂₀₁ *, 10, 3, 571; 2015 KG₂₀₁, 11, 3, 1806; 2015 KH₂₀₁ *, 12, 4, 1533; 2015 KJ₂₀₁ *, 11, 3, 973; 2015 KK₂₀₁ *, 16, 5, 2509; 2015 KL₂₀₁, 13, 4, 1581; 2015 KM₂₀₁ *, 7, 3, 1590; 2015 KN₂₀₁ *, 13, 4, 969; 2015 KO₂₀₁ *, 6, 2, 998; 2015 KP₂₀₁ *, 15, 5, 1804; 2015 KQ₂₀₁ *, 22, 5, 1738; 2015 KR₂₀₁ *, 10, 3, 1765; 2015 KS₂₀₁ *, 16, 4, 1797; 2015 KT₂₀₁ *, 22, 6, 2241; 2015 KU₂₀₁, 22, 5, 1762; 2015 KV₂₀₁ *, 25, 6, 1975; 2015 KW₂₀₁ *, 25, 7, 959; 2015 KX₂₀₁ *, 21, 7, 2239; 2015 KY₂₀₁ *, 12, 3, 32; 2015 KZ₂₀₁ *, 15, 4, 1974; 2015 KA₂₀₂ *, 20, 6, 1356; 2015 KB₂₀₂ *, 11, 3, 2090; 2015 KC₂₀₂ *, 16, 5, 2236; 2015 KD₂₀₂ *, 14, 4, 1913; 2015 KE₂₀₂ *, 30, 8, 3310; 2015 KF₂₀₂ *, 12, 3, 1360; 2015 KG₂₀₂ *, 19, 4, 1620; 2015 KH₂₀₂ *, 19, 5, 1865; 2015 KJ₂₀₂ *, 18, 5, 1592; 2015 KK₂₀₂ *, 17, 5, 1939; 2015 KL₂₀₂ *, 14, 4, 2220; 2015 KM₂₀₂ *, 12, 4, 1006; 2015 KN₂₀₂ *, 26, 7, 3333; 2015 KO₂₀₂ *, 17, 5, 1973; 2015 KR₂₀₂ *, 11, 4, 1022; 2015 KS₂₀₂ *, 15, 4, 2089; 2015 KT₂₀₂ *, 18, 5, 1013; 2015 KU₂₀₂ *, 31, 7, 2245; 2015 KV₂₀₂ *, 29, 8, 2268; 2015 KW₂₀₂ *, 31, 9, 2237; 2015 KX₂₀₂ *, 26, 8, 2245; 2015 KY₂₀₂ *, 21, 6, 2237; 2015 KZ₂₀₂, 26, 8, 2725; 2015 KA₂₀₃ *, 21, 6, 3602; 2015 KB₂₀₃ *, 19, 6, 3518; 2015 KC₂₀₃ *, 21, 6, 1848; 2015 KD₂₀₃ *, 26, 6, 1478; 2015 KE₂₀₃ *, 27, 8, 2262; 2015 KF₂₀₃, 11, 3, 36; 2015 KG₂₀₃ *, 9, 3, 48; 2015 KH₂₀₃, 25, 7, 2218; 2015 KJ₂₀₃ *, 34, 9, 3661; 2015 KK₂₀₃ *, 11, 3, 1331; 2015 KL₂₀₃ *, 18, 6, 2575; 2015 KM₂₀₃ *, 12, 3, 64; 2015 KN₂₀₃ *, 19, 6, 1501; 2015 KO₂₀₃ *, 23, 6, 2890; 2015 KP₂₀₃ *, 21, 6, 1413; 2015 KQ₂₀₃, 16, 5, 1445; 2015 KR₂₀₃ *, 15, 5, 1913; 2015 KS₂₀₃, 13, 4, 1916; 2015 KT₂₀₃ *, 22, 6, 2269; 2015 KU₂₀₃ *, 23, 6, 1503; 2015 KV₂₀₃ *, 40, 10, 2268; 2015 KW₂₀₃ *, 17, 6, 2264; 2015 KX₂₀₃ *, 20, 6, 2270; 2015 KY₂₀₃ *, 36, 10, 2265; 2015 KZ₂₀₃, 17, 5, 1796; 2015 KA₂₀₄ *, 27, 8, 2269; 2015 KB₂₀₄, 16, 4, 72; 2015 KC₂₀₄ *, 15, 4, 1355; 2015 KD₂₀₄ *, 21, 7, 3307; 2015 KE₂₀₄, 10, 3, 1016; 2015 KF₂₀₄ *, 26, 6, 1918; 2015 KG₂₀₄ *, 23, 6, 1822; 2015 KH₂₀₄ *, 18, 6, 2268; 2015 KJ₂₀₄, 10, 3, 952; 2015 KK₂₀₄ *, 14, 4, 1912; 2015 KL₂₀₄ *, 18, 5, 2272; 2015 LN, 28, 8, 69; 2015 LT, 11, 3, 52; 2015 LE₁, 24, 6, 59; 2015 LR₁, 22, 7, 2313; 2015 LN₂, 4, 1, 0; 2015 LZ₂, 14, 4, 1535; 2015 LF₄, 4, 1, 0; 2015 LP₄, 23, 6, 2301; 2015 LW₄, 3, 1, 0; 2015 LV₅, 6, 2, 147; 2015 LX₅, 20, 5, 53; 2015 LN₆, 8, 2, 17; 2015 LY₆, 3, 1, 0; 2015 LD₇, 7, 2, 13; 2015 LE₇, 11, 3, 36; 2015 LJ₇, 8, 2, 5; 2015 LN₇, 7, 2, 73; 2015 LA₈, 4, 1, 0; 2015 LJ₈, 10, 3, 59; 2015 LD₁₀, 4, 1, 0; 2015 LG₁₀, 7, 2, 3; 2015 LJ₁₀, 3, 1, 0; 2015 LQ₁₁, 19, 5, 55; 2015 LV₁₁, 4, 1, 0; 2015 LQ₁₂, 8, 2, 26; 2015 LT₁₃, 4, 1, 0; 2015 LL₁₄, 18, 5, 56; 2015 LU₁₄, 11, 3, 64; 2015 LK₁₅, 15, 4, 1371; 2015 LP₁₅, 3, 1, 0; 2015 LU₁₅, 4, 1, 0; 2015 LY₁₅, 20, 5, 30; 2015 LD₁₆, 22, 6, 54; 2015 LR₁₆, 6, 2, 30; 2015 LV₁₆, 20, 5, 28; 2015 LA₁₇, 18, 5, 59; 2015 LC₁₇, 4, 1, 0; 2015 LH₁₇, 8, 2, 9; 2015 LV₁₇, 12, 3, 34; 2015 LJ₁₈, 4, 1, 0; 2015 LX₁₉, 7, 2, 8; 2015 LY₁₉, 19, 5, 56; 2015 LB₂₀, 3, 1, 0; 2015 LY₂₁, 2, 3, 4; 2015 LJ₂₂, 8, 2, 37; 2015 LS₂₂, 7, 2, 14; 2015 LX₂₂, 3, 1, 0; 2015 LR₂₃, 4, 1, 0; 2015 LT₂₃, 4, 1, 0; 2015 LY₂₃, 6, 2, 15; 2015 LC₂₄, 3, 1, 0; 2015 LE₂₄, 9, 3, 4; 2015 LZ₂₄, 8, 2, 22; 2015 LO₂₅, 3, 1, 0; 2015 LA₂₆, 4, 1, 0; 2015 LB₂₆, 4, 1, 0; 2015 LS₂₆, 4, 1, 0; 2015 LE₂₇, 9, 3, 53; 2015 LU₂₇, 8, 2, 7; 2015 LD₂₈, 8, 2, 31; 2015 LF₂₉, 4, 1, 0; 2015 LG₂₉, 8, 2, 4; 2015 LE₃₀, 15, 4, 47; 2015 LN₃₀, 8, 2, 22; 2015 LX₃₀, 4, 1, 0; 2015 LY₃₀, 4, 1, 0; 2015 LL₃₁, 11, 3, 24; 2015 LM₃₁, 4, 1, 0; 2015 LZ₃₁, 3, 1, 0; 2015 LB₃₂, 4, 1, 0; 2015 LG₃₂, 4, 1, 0; 2015 LM₃₂, 18, 4, 27; 2015 LA₃₃, 8, 2, 2891; 2015 LT₃₄, 11, 3, 62; 2015 LV₃₄, 11, 3, 12; 2015 LH₃₅, 4, 1, 0; 2015 LW₃₅, 3, 1, 0; 2015 LG₃₆, 4, 1, 0; 2015 LS₃₆, 10, 2, 1; 2015 LL₃₇, 3, 1, 0; 2015 LM₃₇, 4, 1, 0; 2015 LO₃₇, 14, 4, 29; 2015 LT₃₇, 7, 2, 81; 2015 LU₃₇, 8, 2, 24; 2015 LC₃₈, 4, 1, 0; 2015 LJ₃₉, 8, 1, 0; 2015 LK₃₉, 4, 1, 0; 2015 LD₄₀, 8, 2, 49; 2015 LJ₄₀, 4, 1, 0; 2015 LD₄₁, 6, 2, 1243; 2015 LH₄₁, 8, 2, 48; 2015 LO₄₁, 7, 2, 42; 2015 LQ₄₁, 8, 2, 27; 2015 LT₄₁, 4, 1, 0; 2015 LX₄₁, 7, 2, 4; 2015 LT₄₂, 3, 1, 0; 2015 LX₄₂, 4, 1, 0; 2015 LS₄₃, 10, 3, 19; 2015 LT₄₃, 4, 1, 0; 2015 LA₄₄, 8, 2, 25; 2015 LD₄₄, 8, 2, 34; 2015 LE₄₄, 7, 2, 22; 2015 LG₄₄, 4, 1, 0; 2015 LR₄₄, 4, 1, 0; 2015 LS₄₄, 3, 1, 0; 2015 LY₄₄, 4, 1, 0; 2015 LZ₄₄, 11, 3, 23; 2015 LP₄₅, 10, 3, 49; 2015 LS₄₅, 15, 3, 52; 2015 LU₄₅, 7, 2, 46; 2015 LW₄₅, 4, 1, 0; 2015 LZ₄₅, 4, 1, 0; 2015 LA₄₆, 19, 4, 33; 2015 LL₄₆, 10, 3, 25; 2015 LO₄₆, 23, 7, 1407; 2015 LS₄₆, 13, 4, 823; 2015 LX₄₆, 4, 1, 0; 2015 LZ₄₆, 8, 2, 7; 2015 LA₄₇, 15, 3, 16; 2015 LH₄₇, 4, 1, 0; 2015 LD₄₇, 15, 4, 55; 2015 LM₄₇, 8, 2, 7; 2015 LJ₄₈, 4, 1, 0; 2015 LL₄₈, 3, 1, 0; 2015 LY₄₈, 6, 2, 59; 2015 LA₄₉, 4, 1, 0; 2015 LD₄₉, 4, 1, 0; 2015 LP₄₉, 4, 1, 0; 2015 LQ₄₉, 15, 4, 46; 2015 LW₅₀, 8, 2, 9; 2015 LX₅₀, 10, 3, 48; 2015 LY₅₀, 3, 1, 0; 2015 LZ₅₀, 7, 2, 7; 2015 LB₅₁, 12, 3, 918; 2015 LF₅₁, 8, 2, 49; 2015 LG₅₁, 14, 3, 29; 2015 LH₅₁, 19, 4, 30; 2015 LI₅₁, 11, 3, 29; 2015 LM₅₁, 7, 1, 0; 2015 LO₅₁, 3, 1, 0; 2015 LP₅₁, 4, 1, 0; 2015 LQ₅₁, 4, 1, 0; 2015 LS₅₁, 3, 1, 0; 2015 LU₅₁, 3, 1, 0; 2015 LV₅₁, 6, 2, 24; 2015 LW₅₁, 3, 1, 0; 2015 LX₅₁, 7, 2, 30; 2015 LZ₅₁, 23, 7, 52; 2015 LA₅₂, 3, 1, 0; 2015 LF₅₂, 13, 4, 36; 2015 LZ₅₂, 10, 3, 46; 2015 LJ₅₃, 4, 1, 0; 2015 LK₅₃, 12, 3, 21; 2015 LM₅₃, 3, 1, 0; 2015 LT₅₃, 7, 1, 0; 2015 LU₅₃, 7, 2, 2; 2015 LV₅₃, 4, 1, 0; 2015 LD₅₄, 4, 1, 0; 2015 LG₅₄, 4, 1, 0; 2015 LJ₅₄, 3, 1, 0; 2015 LK₅₄, 3, 1, 0; 2015 LS₅₄, 4, 1, 0; 2015 LX₅₄, 3, 1, 0; 2015 LJ₅₅, 4, 1, 0; 2015 LK₅₅, 7, 2, 44; 2015 LQ₅₅, 13, 4, 2184; 2015 LZ₅₅ *, 30, 8, 2575; 2015 LA₅₆ *, 14, 4, 34; 2015 LB₅₆ *, 20, 5, 2158; 2015 LC₅₆ *, 14, 3, 11; 2015 LD₅₆ *, 14, 4, 892; 2015 LE₅₆ *, 14, 4, 2102; 2015 LF₅₆ *, 22, 6, 2773; 2015 LG₅₆ *, 14, 4, 1531; 2015 LH₅₆ *, 27, 6, 3299; 2015 LJ₅₆ *, 39, 10, 3555; 2015 LK₅₆ *, 24, 7, 3315; 2015 LL₅₆ *, 23, 6, 2241; 2015 LM₅₆ *, 29, 8, 2246; 2015 LN₅₆ *, 9, 3, 2122; 2015 LO₅₆ *, 14, 4, 1483; 2015 LP₅₆ *, 27, 7, 2247; 2015 LQ₅₆ *, 26, 8, 1836; 2015 LR₅₆, 18, 5, 1567; 2015 LS₅₆ *, 21, 5, 1782; 2015 LT₅₆ *, 19, 5, 2250; 2015 MU₁, 3, 1, 0; 2015 ME₂, 4, 1, 0; 2015 MK₂, 12,

3, 940; 2015 MM₂, 7, 2, 1577; 2015 MN₂, 7, 2, 31; 2015 MT₂, 27, 8, 1431; 2015 MY₂, 6, 2, 2; 2015 MB₄, 13, 4, 51; 2015 ML₄, 19, 5, 47; 2015 MV₄, 4, 1, 0; 2015 MQ₅, 15, 4, 44; 2015 MM₆, 4, 1, 0; 2015 MX₆, 8, 2, 18; 2015 MD₇, 6, 1, 0; 2015 MP₇, 4, 1, 0; 2015 MA₈, 8, 2, 2571; 2015 MD₈, 6, 2, 936; 2015 MS₈, 11, 3, 29; 2015 ML₉, 8, 2, 21; 2015 MR₉, 10, 3, 6; 2015 MF₁₀, 8, 3, 2287; 2015 MX₁₀, 18, 5, 2712; 2015 MQ₁₁, 4, 1, 0; 2015 MX₁₁, 4, 1, 0; 2015 MD₁₂, 12, 3, 34; 2015 MR₁₂, 20, 6, 3309; 2015 MK₁₃, 10, 3, 24; 2015 MW₁₄, 4, 1, 0; 2015 MY₁₄, 3, 1, 0; 2015 MD₁₅, 3, 1, 0; 2015 ME₁₅, 13, 3, 1739; 2015 MK₁₅, 3, 1, 0; 2015 MU₁₆, 19, 5, 53; 2015 MY₁₆, 7, 2, 48; 2015 MO₁₇, 7, 2, 25; 2015 MF₁₈, 15, 4, 55; 2015 MJ₁₈, 6, 2, 26; 2015 MM₁₈, 13, 4, 914; 2015 MQ₁₈, 7, 2, 19; 2015 MY₁₈, 4, 1, 0; 2015 MG₁₉, 7, 2, 464; 2015 MH₁₉, 7, 1, 0; 2015 MK₁₉, 6, 2, 24; 2015 MF₂₀, 7, 2, 1364; 2015 MA₂₁, 8, 2, 21; 2015 MC₂₂, 3, 1, 0; 2015 ML₂₂, 6, 2, 4; 2015 MY₂₅, 7, 2, 24; 2015 MH₂₆, 10, 2, 6; 2015 MW₂₆, 4, 1, 0; 2015 MJ₂₇, 17, 5, 48; 2015 ME₂₈, 3, 1, 0; 2015 MF₂₈, 4, 1, 0; 2015 MT₂₈, 10, 3, 50; 2015 MZ₂₈, 4, 1, 0; 2015 MJ₂₉, 7, 2, 1; 2015 MU₂₉, 3, 1, 0; 2015 MA₃₀, 3, 1, 0; 2015 ME₃₀, 7, 2, 33; 2015 MT₃₀, 7, 2, 22; 2015 MV₃₀, 15, 4, 35; 2015 MB₃₁, 15, 4, 33; 2015 MV₃₁, 3, 1, 0; 2015 MD₃₂, 4, 1, 0; 2015 MK₃₂, 3, 1, 0; 2015 MV₃₂, 3, 1, 0; 2015 MA₃₃, 12, 3, 29; 2015 MH₃₃, 8, 1, 0; 2015 MM₃₃, 13, 4, 32; 2015 MP₃₃, 3, 1, 0; 2015 MD₃₄, 21, 6, 2226; 2015 ME₃₄, 14, 4, 53; 2015 MH₃₄, 11, 3, 51; 2015 MP₃₄, 12, 4, 1413; 2015 MC₃₅, 3, 1, 0; 2015 MW₃₅, 4, 1, 0; 2015 MZ₃₅, 10, 3, 31; 2015 ML₃₆, 11, 3, 7; 2015 MV₃₆, 4, 1, 0; 2015 MY₃₆, 8, 2, 1; 2015 MB₃₇, 8, 2, 54; 2015 MK₃₇, 11, 2, 21; 2015 ML₃₇, 6, 2, 4; 2015 MT₃₇, 15, 4, 23; 2015 MD₃₈, 8, 2, 2; 2015 MM₃₈, 7, 1, 0; 2015 MR₃₈, 8, 2, 7; 2015 MY₃₈, 8, 2, 6; 2015 MZ₃₈, 4, 1, 0; 2015 MD₃₉, 25, 7, 64; 2015 MF₃₉, 3, 1, 0; 2015 MP₃₉, 4, 1, 0; 2015 MQ₃₉, 16, 3, 23; 2015 MX₃₉, 17, 4, 3328; 2015 MB₄₀, 7, 2, 8; 2015 MD₄₀, 10, 3, 35; 2015 MT₄₀, 11, 3, 55; 2015 MA₄₁, 4, 1, 0; 2015 MK₄₂, 11, 3, 35; 2015 MY₄₂, 14, 4, 2224; 2015 MZ₄₂, 3, 1, 0; 2015 MJ₄₃, 9, 3, 42; 2015 MK₄₃, 3, 1, 0; 2015 MS₄₃, 4, 1, 0; 2015 MG₄₅, 11, 3, 979; 2015 MR₄₅, 3, 1, 0; 2015 MZ₄₅, 3, 1, 0; 2015 MD₄₆, 12, 3, 3064; 2015 MH₄₆, 3, 1, 0; 2015 MQ₄₇, 4, 1, 0; 2015 MA₄₈, 3, 1, 0; 2015 MJ₄₈, 10, 3, 30; 2015 MN₄₈, 4, 1, 0; 2015 MD₄₉, 3, 1, 0; 2015 MK₅₀, 7, 2, 3; 2015 MO₅₀, 6, 2, 8; 2015 MR₅₀, 3, 1, 0; 2015 MY₅₁, 19, 5, 55; 2015 MS₅₂, 13, 4, 1589; 2015 MY₅₂, 4, 1, 0; 2015 MH₅₃, 7, 2, 29; 2015 MM₅₃, 7, 2, 2; 2015 MN₅₃, 7, 2, 22; 2015 MW₅₄, 11, 2, 17; 2015 MA₅₅, 3, 1, 0; 2015 MS₅₅, 21, 5, 2267; 2015 MT₅₅, 14, 4, 49; 2015 MU₅₆, 4, 1, 0; 2015 MN₅₇, 4, 1, 0; 2015 MT₅₇, 3, 1, 0; 2015 ME₅₈, 3, 1, 0; 2015 MX₅₈, 11, 3, 48; 2015 MQ₅₉, 15, 4, 24; 2015 MV₅₉, 4, 2, 30; 2015 MC₆₀, 8, 3, 1855; 2015 MY₆₀, 3, 1, 0; 2015 MR₆₁, 4, 1, 0; 2015 MY₆₁, 37, 8, 3109; 2015 MA₆₂, 7, 2, 612; 2015 MH₆₂, 6, 2, 21; 2015 MJ₆₂, 4, 1, 0; 2015 MV₆₂, 2, 1, 0; 2015 MJ₆₃, 3, 1, 0; 2015 MN₆₃, 7, 2, 28; 2015 MS₆₃, 3, 1, 0; 2015 MX₆₃, 4, 1, 0; 2015 MG₆₄, 3, 1, 0; 2015 MM₆₄, 10, 3, 3053; 2015 MU₆₄, 3, 1, 0; 2015 MX₆₄, 10, 3, 51; 2015 MF₆₅, 17, 5, 1760; 2015 MV₆₅, 4, 1, 0; 2015 MD₆₆, 4, 1, 0; 2015 MR₆₆, 3, 1, 0; 2015 MV₆₆, 14, 4, 24; 2015 MW₆₆, 4, 1, 0; 2015 MB₆₇, 4, 1, 0; 2015 MD₆₇, 11, 3, 48; 2015 MR₆₈, 3, 1, 0; 2015 MT₆₈, 4, 1, 0; 2015 MX₆₈, 4, 1, 0; 2015 MB₆₉, 16, 4, 64; 2015 MO₆₉, 3, 1, 0; 2015 MZ₆₉, 9, 3, 2052; 2015 ME₇₀, 11, 3, 1736; 2015 MH₇₀, 7, 2, 49; 2015 MN₇₀, 4, 1, 0; 2015 ME₇₁, 6, 2, 14; 2015 MN₇₁, 17, 5, 36; 2015 MU₇₂, 13, 4, 46; 2015 MR₇₃, 11, 3, 47; 2015 MX₇₄, 9, 3, 21; 2015 MB₇₅, 4, 1, 0; 2015 MC₇₅, 3, 1, 0; 2015 MT₇₅, 7, 2, 897; 2015 MB₇₇, 7, 2, 11; 2015 MJ₇₇, 8, 1, 0; 2015 MO₇₇, 10, 3, 2422; 2015 MP₇₇, 4, 1, 0; 2015 MS₇₇, 11, 3, 1324; 2015 MW₇₈, 3, 1, 0; 2015 MA₇₉, 11, 3, 3098; 2015 MB₇₉, 4, 1, 0; 2015 MH₈₀, 4, 1, 0; 2015 MY₈₀, 12, 3, 2; 2015 MK₈₁, 4, 1, 0; 2015 MC₈₂, 8, 2, 26; 2015 MQ₈₂, 7, 2, 22; 2015 MY₈₂, 3, 1, 0; 2015 MZ₈₂, 3, 1, 0; 2015 MC₈₃, 20, 4, 54; 2015 ML₈₃, 4, 1, 0; 2015 MN₈₄, 4, 1, 0; 2015 MQ₈₄, 4, 1, 0; 2015 MZ₈₄, 8, 2, 19; 2015 MQ₈₅, 10, 3, 30; 2015 MR₈₅, 8, 2, 1052; 2015 MU₈₅, 11, 3, 46; 2015 ME₈₆, 7, 2, 21; 2015 MT₈₆, 7, 1, 0; 2015 MX₈₆, 8, 2, 46; 2015 MF₈₇, 3, 1, 0; 2015 MU₈₇, 7, 2, 2; 2015 MW₈₇, 4, 1, 0; 2015 MX₈₇, 10, 3, 492; 2015 MJ₈₈, 3, 1, 0; 2015 MJ₈₉, 4, 1, 0; 2015 MP₈₉, 3, 1, 0; 2015 MQ

2015 MV₁₃₂, 7, 2, 5; 2015 MX₁₃₂, 3, 1, 0; 2015 MB₁₃₃, 3, 1, 0; 2015 MD₁₃₃, 20, 4, 47; 2015 MU₁₃₃, 3, 1, 0; 2015 MV₁₃₃, 6, 2, 8; 2015 MP₁₃₄, 11, 2, 1; 2015 MX₁₃₄, 3, 1, 0; 2015 MK₁₃₅, 7, 2, 27; 2015 MR₁₃₅, 4, 1, 0; 2015 MA₁₃₆, 8, 2, 891; 2015 MF₁₃₇, 4, 1, 0; 2015 MG₁₃₇, 4, 1, 0; 2015 MR₁₃₇, 4, 1, 0; 2015 MY₁₃₇, 12, 3, 22; 2015 MO₁₃₈, 4, 1, 0; 2015 MM₁₃₉, 7, 2, 17; 2015 MQ₁₃₉, 6, 2, 4; 2015 MS₁₃₉, 15, 4, 20; 2015 MC₁₄₀, 3, 1, 0; 2015 MC₁₄₁, 4, 1, 0; 2015 MG₁₄₁, 3, 1, 0; 2015 MH₁₄₁, 13, 4, 48; 2015 MY₁₄₁, 8, 2, 17; 2015 MC₁₄₂, 3, 1, 0; 2015 MD₁₄₂, 8, 2, 18; 2015 MG₁₄₂, 10, 3, 24; 2015 MO₁₄₂, 14, 4, 941; 2015 MW₁₄₂, 8, 2, 3; 2015 MX₁₄₄, 3, 1, 0; 2015 MQ₁₄₅, 4, 1, 0; 2015 MR₁₄₅, 7, 2, 20; 2015 MY₁₄₅, 7, 2, 892; 2015 MF₁₄₆, 4, 1, 0; 2015 ML₁₄₆, 4, 1, 0; 2015 MF₁₄₉, 3, 1, 0; 2015 MG₁₄₉, 7, 2, 27; 2015 MS₁₄₉, 3, 1, 0; 2015 MV₁₄₉, 3, 1, 0; 2015 MX₁₄₉, 18, 5, 30; 2015 MG₁₅₀, 3, 1, 0; 2015 MR₁₅₀, 3, 1, 0; 2015 MT₁₅₀, 4, 1, 0; 2015 MH₁₅₁, 3, 1, 0; 2015 MS₁₅₁, 3, 1, 0; 2015 MA₁₅₂, 6, 2, 3106; 2015 MF₁₅₂, 3, 1, 0; 2015 MP₁₅₂, 4, 1, 0; 2015 MZ₁₅₃, 4, 1, 0; 2015 MM₁₅₄, 3, 1, 0; 2015 MY₁₅₄, 4, 1, 0; 2015 MF₁₅₅, 6, 2, 2065; 2015 MN₁₅₅, 7, 2, 21; 2015 MO₁₅₅, 4, 1, 0; 2015 MQ₁₅₅, 3, 1, 0; 2015 MZ₁₅₅, 3, 1, 0; 2015 MD₁₅₆, 4, 1, 0; 2015 MO₁₅₆, 10, 3, 23; 2015 MD₁₅₇, 3, 1, 0; 2015 MT₁₅₇, 4, 1, 0; 2015 MU₁₅₇, 3, 1, 0; 2015 MC₁₅₈, 4, 1, 0; 2015 MD₁₅₈, 4, 1, 0; 2015 MS₁₅₈, 8, 1, 0; 2015 MY₁₅₈, 4, 1, 0; 2015 MC₁₅₉, 3, 1, 0; 2015 MA₁₆₀, 3, 1, 0; 2015 MD₁₆₀, 4, 1, 0; 2015 ME₁₆₀, 3, 1, 0; 2015 MR₁₆₀, 3, 1, 0; 2015 MX₁₆₀, 4, 1, 0; 2015 MZ₁₆₀, 4, 1, 0; 2015 MF₁₆₁, 3, 1, 0; 2015 MN₁₆₁, 3, 1, 0; 2015 MO₁₆₁, 4, 1, 0; 2015 MR₁₆₁, 7, 2, 18; 2015 MO₁₆₂, 3, 1, 0; 2015 MY₁₆₂, 4, 1, 0; 2015 MA₁₆₃, 3, 1, 0; 2015 MF₁₆₃, 16, 4, 32; 2015 MG₁₆₃, 3, 1, 0; 2015 MY₁₆₃, 13, 4, 51; 2015 MA₁₆₄, 8, 2, 22; 2015 MB₁₆₄, 3, 1, 0; 2015 MH₁₆₄, 7, 2, 6; 2015 ML₁₆₄, 10, 3, 24; 2015 MO₁₆₄, 6, 2, 21; 2015 MQ₁₆₄, 8, 2, 6; 2015 MR₁₆₄, 4, 1, 0; 2015 MS₁₆₄, 3, 1, 0; 2015 MU₁₆₄, 4, 1, 0; 2015 MW₁₆₄, 3, 1, 0; 2015 MG₁₆₅, 15, 4, 16; 2015 MH₁₆₅, 7, 2, 23; 2015 MK₁₆₅, 16, 4, 48; 2015 MQ₁₆₅, 6, 2, 822; 2015 MT₁₆₅, 8, 2, 850; 2015 MZ₁₆₅, 4, 1, 0; 2015 MA₁₆₆, 4, 1, 0; 2015 MF₁₆₆, 3, 1, 0; 2015 MG₁₆₆, 3, 1, 0; 2015 MN₁₆₆, 15, 3, 49; 2015 ML₁₆₇, 4, 1, 0; 2015 ME₁₆₈, 4, 1, 0; 2015 MH₁₆₈, 7, 2, 26; 2015 MM₁₆₈, 4, 1, 0; 2015 MN₁₆₈, 3, 1, 0; 2015 MX₁₆₈, 3, 1, 0; 2015 MB₁₆₉, 3, 1, 0; 2015 ML₁₆₉, 7, 2, 1763; 2015 MQ₁₆₉, 3, 1, 0; 2015 MR₁₆₉, 4, 1, 0; 2015 MT₁₆₉, 3, 1, 0; 2015 MW₁₆₉, 19, 5, 49; 2015 MC₁₇₀, 4, 1, 0; 2015 MW₁₇₀, 4, 1, 0; 2015 MB₁₇₁, 4, 1, 0; 2015 MB₁₇₂, 3, 1, 0; 2015 MD₁₇₂, 3, 1, 0; 2015 MN₁₇₂, 3, 1, 0; 2015 MX₁₇₂, 4, 1, 0; 2015 MO₁₇₃, 3, 1, 0; 2015 MO₁₇₄, 3, 1, 0; 2015 MX₁₇₄, 9, 3, 23; 2015 MZ₁₇₄, 7, 2, 23; 2015 MF₁₇₅, 4, 1, 0; 2015 MG₁₇₅, 18, 4, 44; 2015 MH₁₇₅, 4, 1, 0; 2015 MD₁₇₆, 3, 1, 0; 2015 MW₁₇₆, 13, 4, 61; 2015 MW₁₇₆, 3, 1, 0; 2015 MX₁₇₆, 4, 1, 0; 2015 MA₁₇₇, 4, 1, 0; 2015 MN₁₇₇, 8, 2, 2901; 2015 MR₁₇₇, 3, 1, 0; 2015 MZ₁₇₇, 3, 1, 0; 2015 ME₁₇₈, 3, 1, 0; 2015 MF₁₇₈, 6, 2, 4; 2015 MK₁₇₈, 6, 2, 888; 2015 ML₁₇₈, 2, 1, 0; 2015 MO₁₇₈, 4, 1, 0; 2015 MG₁₇₉, 7, 2, 10; 2015 MM₁₇₉, 5, 2, 18; 2015 MO₁₇₉ *, 11, 3, 74; 2015 MP₁₇₉ *, 19, 4, 50; 2015 MQ₁₇₉ *, 12, 3, 36; 2015 MR₁₇₉ *, 12, 4, 55; 2015 MS₁₇₉ *, 24, 7, 3089; 2015 MT₁₇₉ *, 28, 8, 1911; 2015 MU₁₇₉ *, 21, 6, 2482; 2015 MW₁₇₉ *, 26, 6, 1031; 2015 MW₁₇₉ *, 26, 8, 2779; 2015 MX₁₇₉ *, 22, 5, 1884; 2015 MY₁₇₉ *, 10, 3, 11; 2015 MZ₁₇₉ *, 13, 4, 45; 2015 MA₁₈₀ *, 13, 4, 47; 2015 MB₁₈₀ *, 12, 4, 47; 2015 MC₁₈₀ *, 13, 4, 47; 2015 MD₁₈₀ *, 16, 4, 46; 2015 ME₁₈₀ *, 14, 4, 46; 2015 MF₁₈₀ *, 18, 5, 464; 2015 MG₁₈₀ *, 10, 3, 1026; 2015 MH₁₈₀ *, 26, 7, 1941; 2015 MJ₁₈₀ *, 12, 3, 1595; 2015 MK₁₈₀ *, 28, 8, 3183; 2015 ML₁₈₀ *, 31, 9, 2233; 2015 MM₁₈₀ *, 16, 5, 1964; 2015 MN₁₈₀ *, 22, 6, 2241; 2015 MO₁₈₀ *, 17, 5, 1557; 2015 MP₁₈₀ *, 7, 2, 1802; 2015 MQ₁₈₀ *, 14, 4, 528; 2015 MR₁₈₀ *, 17, 5, 2785; 2015 MS₁₈₀ *, 15, 4, 3345; 2015 MT₁₈₀ *, 16, 5, 1823; 2015 MU₁₈₀, 9, 3, 1022; 2015 MV₁₈₀ *, 16, 5, 989; 2015 MW₁₈₀ *, 18, 5, 1913; 2015 MX₁₈₀ *, 19, 4, 968; 2015 MY₁₈₀, 17, 5, 2196; 2015 MZ₁₈₀ *, 17, 5, 2157; 2015 MA₁₈₁ *, 19, 5, 1952; 2015 MB₁₈₁ *, 18, 5, 930; 2015 MC₁₈₁ *, 26, 7, 1938; 2015 MD₁₈₁ *, 13, 4, 1343; 2015 ME₁₈₁ *, 25, 8, 1386; 2015 MF₁₈₁ *, 17, 5, 1415; 2015 MG₁₈₁ *, 16, 5, 1418; 2015 MH₁₈₁ *, 17, 5, 1469; 2015 MJ₁₈₁ *, 14, 4, 2365; 2015 MK₁₈₁ *, 27, 7, 3345; 2015 ML₁₈₁ *, 17, 4, 1938; 2015 MM₁₈₁ *, 17, 5, 1874; 2015 MN₁₈₁ *, 13, 4, 1381; 2015 MO₁₈₁ *, 23, 5, 1934; 2015 MP₁₈₁ *, 13, 4, 934; 2015 MQ₁₈₁ *, 20, 5, 1382; 2015 MR₁₈₁ *, 16, 5, 1849; 2015 MS₁₈₁ *, 23, 7, 1906; 2015 MT₁₈₁ *, 17, 5, 996; 2015 MU₁₈₁ *, 22, 6, 1880; 2015 MV₁₈₁ *, 15, 4, 1552; 2015 MW₁₈₁ *, 21, 6, 1914; 2015 MX₁₈₁ *, 18, 5, 1087; 2015 MY₁₈₁ *, 11, 3, 1074; 2015 MZ₁₈₁ *, 16, 4, 1990; 2015 MA₁₈₂ *, 20, 6, 2180; 2015 MB₁₈₂ *, 23, 7, 2651; 2015 MC₁₈₂ *, 17, 5, 573; 2015 MD₁₈₂ *, 30, 8, 3362; 2015 ME₁₈₂ *, 25, 7, 2146; 2015 MF₁₈₂ *, 28, 7, 2101; 2015 MG₁₈₂ *, 29, 8, 2129; 2015 MH₁₈₂ *, 23, 7, 2235; 2015 MI₁₈₂ *, 19, 6, 2191; 2015 MK₁₈₂ *, 11, 4, 1910; 2015 ML₁₈₂ *, 15, 4, 1879; 2015 MM₁₈₂ *, 13, 4, 943; 2015 MN₁₈₂ *, 23, 6, 986; 2015 MO₁₈₂ *, 21, 6, 2142; 2015 MP₁₈₂ *, 9, 3, 21; 2015 MQ₁₈₂ *, 18, 5, 1598; 2015 MR₁₈₂ *, 29, 8, 2620; 2015 MS₁₈₂ *, 22, 6, 2844; 2015 MT₁₈₂ *, 23, 5, 1583; 2015 MU₁₈₂ *, 38, 11, 2235; 2015 MV₁₈₂ *, 21, 6, 1415; 2015 MW₁₈₂ *, 27, 8, 3536; 2015 MX₁₈₂ *, 20, 6, 3378; 2015 MY₁₈₂ *, 32, 10, 3103; 2015 MZ₁₈₂ *, 28, 8, 2234; 2015 MA₁₈₃ *, 20, 6, 2232; 2015 MB₁₈₃ *, 21, 6, 2242; 2015 MC₁₈₃, 25, 6, 2194; 2015 MD₁₈₃ *, 25, 7, 2236; 2015 ME₁₈₃ *, 13, 4, 2012; 2015 MF₁₈₃ *, 27, 7, 2707; 2015 MG₁₈₃ *, 23, 6, 1888; 2015 MH₁₈₃ *, 18, 5, 1391; 2015 MJ₁₈₃ *, 16, 5, 2232; 2015 MK₁₈₃ *, 12, 3, 1581; 2015 ML₁₈₃ *, 16, 5, 1800; 2015 MM₁₈₃ *, 15, 5, 2553; 2015 MN₁₈₃ *, 26, 8, 2243; 2015 MO₁₈₃ *, 17, 5, 2235; 2015 NM₁₈₃, 6, 2, 20; 2015 NY₁₈₃, 8, 2, 32; 2015 NA₁₈₃, 11, 2, 24; 2015 NE₁₈₃, 4, 1, 0; 2015 NF₁₈₃, 4, 1, 0; 2015 NG₁₈₃, 3, 1, 0; 2015 NB₂, 22, 5, 54; 2015 NC₂, 11, 3, 7; 2015 ND₂, 4, 1, 0; 2015 NS₃, 3, 1, 0; 2015 NT₃, 16, 4, 60; 2015 NN₄, 3, 1, 0; 2015 NK₄, 8, 1, 0; 2015 NN₄, 11, 3, 42; 2015 NZ₄, 4, 1, 0; 2015 NU₅, 3, 1, 0; 2015 NG₆, 4, 1, 0; 2015 NH₆, 4, 1, 0; 2015 NS₆, 4, 1, 0; 2015 NA₇, 4, 1, 0; 2015 NJ₇, 4, 1, 0; 2015 NO₇, 3, 1, 0; 2015 NQ₇, 7, 2, 3; 2015 NK₈, 3, 1, 0; 2015 NL₈, 15, 4, 46; 2015 NR₉, 6, 2, 2; 2015 NG₁₀, 24, 7, 2279; 2015 NT₁₁, 11, 3, 23;

2015 NM₁₂, 6, 2, 5; 2015 NZ₁₂, 9, 3, 46; 2015 NE₁₃, 12, 3, 10; 2015 NO₁₃, 4, 1, 0; 2015 NY₁₃, 8, 3, 26; 2015 NO₁₄, 4, 1, 0; 2015 NR₁₄, 7, 2, 5; 2015 NS₁₄, 10, 3, 31; 2015 NU₁₄, 3, 1, 0; 2015 NH₁₅, 3, 1, 0; 2015 NN₁₅, 13, 4, 42; 2015 NP₁₈, 4, 1, 0; 2015 NS₁₉, 10, 3, 1391; 2015 NW₁₉, 4, 1, 0; 2015 NE₂₀, 7, 2, 41; 2015 NF₂₀, 16, 4, 46; 2015 NT₂₀, 7, 2, 25; 2015 NH₂₁, 4, 1, 0; 2015 NO₂₁, 16, 4, 24; 2015 NR₂₁, 4, 1, 0; 2015 NY₂₁, 3, 1, 0; 2015 NZ₂₁, 22, 5, 56; 2015 NL₂₂, 4, 1, 0; 2015 NQ₂₂, 4, 1, 0; 2015 NV₂₂, 6, 2, 14; 2015 NX₂₂, 3, 1, 0; 2015 ND₂₄, 3, 1, 0; 2015 NJ₂₄, 13, 4, 36; 2015 NV₂₄, 3, 1, 0; 2015 NC₂₅, 3, 1, 0; 2015 NA₂₆, 3, 1, 0; 2015 NU₂₆, 6, 2, 21; 2015 NA₂₇, 4, 1, 0; 2015 NH₂₇, 4, 1, 0; 2015 NP₂₇, 4, 1, 0; 2015 NR₂₇, 3, 1, 0; 2015 NT₂₇, 3, 1, 0; 2015 NR₂₈, 4, 1, 0; 2015 NZ₂₈, 4, 1, 0; 2015 NF₂₉, 14, 4, 30; 2015 NL₂₉, 4, 1, 0; 2015 NC₃₀, 4, 1, 0; 2015 NW₃₀, 4, 1, 0; 2015 NG₃₁, 4, 1, 0; 2015 NL₃₁, 3, 1, 0; 2015 NU₃₁, 3, 1, 0; 2015 NV₃₁, 4, 1, 0; 2015 NB₃₂, 4, 1, 0; 2015 NF₃₃, 3, 1, 0; 2015 NH₃₃, 4, 1, 0; 2015 NQ₃₃, 4, 1, 0; 2015 NC₃₄, 4, 1, 0; 2015 ND₃₄, 3, 1, 0; 2015 NQ₃₄, 3, 58; 2015 NT₃₄, 4, 1, 0; 2015 NC₃₅, 4, 1, 0; 2015 NK₃₅ *, 22, 6, 1891; 2015 NL₃₅ *, 36, 10, 2196; 2015 NM₃₅ *, 15, 4, 2037; 2015 NN₃₅ *, 39, 11, 2664; 2015 NO₃₅ *, 21, 6, 2170; 2015 NP₃₅ *, 14, 4, 2157; 2015 NQ₃₅ *, 15, 4, 976; 2015 NR₃₅ *, 14, 4, 1399; 2015 NS₃₅ *, 21, 5, 1888; 2015 NT₃₅ *, 14, 4, 1867; 2015 NU₃₅ *, 24, 7, 1895; 2015 NV₃₅ *, 13, 4, 1568; 2015 NW₃₅ *, 13, 4, 1449; 2015 NX₃₅ *, 21, 6, 1812; 2015 NY₃₅ *, 24, 7, 2071; 2015 NZ₃₅ *, 22, 7, 2108; 2015 NA₃₆ *, 17, 5, 2103; 2015 NB₃₆ *, 14, 4, 1280; 2015 NC₃₆, 13, 4, 1310; 2015 ND₃₆ *, 22, 6, 3061; 2015 NE₃₆ *, 27, 6, 1507; 2015 NF₃₆ *, 27, 6, 1981; 2015 OE₁₈, 5, 932; 2015 OV₁, 4, 1, 0; 2015 OE₂, 3, 1, 0; 2015 OG₂, 3, 1, 0; 2015 OU₂, 4, 1, 0; 2015 OV₂, 12, 3, 17; 2015 OZ₂, 4, 1, 0; 2015 OE₃, 3, 1, 0; 2015 OL₃, 10, 3, 46; 2015 OO₃, 3, 1, 0; 2015 OV₃, 4, 1, 0; 2015 OW₃, 11, 3, 27; 2015 OA₄, 3, 1, 0; 2015 OK₄, 19, 4, 46; 2015 OR₄, 4, 1, 0; 2015 OZ₄, 9, 3, 26; 2015 OH₄, 8, 1, 0; 2015 OC₆, 3, 1, 0; 2015 OL₆, 8, 2, 13; 2015 OP₆, 12, 3, 3; 2015 OA₇, 11, 3, 47; 2015 OH₇, 8, 2, 19; 2015 OL₇, 7, 2, 19; 2015 OU₇, 7, 2, 32; 2015 OB₈, 14, 4, 46; 2015 OZ₈, 12, 2, 46; 2015 OG₁₀, 14, 4, 27; 2015 OJ₁₀, 4, 1, 0; 2015 OJ₁₁, 7, 2, 456; 2015 OP₁₁, 3, 1, 0; 2015 OU₁₁, 6, 2, 47; 2015 OV₁₁, 7, 2, 7; 2015 OW₁₁, 12, 3, 43; 2015 OF₁₂, 3, 1, 0; 2015 ON₁₃, 5, 2, 22; 2015 OX₁₃, 4, 1, 0; 2015 OE₁₄, 3, 1, 0; 2015 OK₁₅, 10, 3, 3044; 2015 OT₁₅, 8, 2, 23; 2015 OH₁₆, 7, 2, 55; 2015 OL₁₆, 4, 1, 0; 2015 OM₁₆, 3, 1, 0; 2015 OZ₁₆, 4, 1, 0; 2015 OG₁₈, 3, 1, 0; 2015 OB₂₀, 8, 2, 443; 2015 OF₂₀, 3, 1, 0; 2015 OK₂₀, 3, 1, 0; 2015 OO₂₀, 7, 2, 29; 2015 OU₂₀, 3, 1, 0; 2015 OX₂₀, 18, 5, 8; 2015 OJ₂₂, 3, 1, 0; 2015 OO₂₂, 3, 1, 0; 2015 OD₂₃, 4, 1, 0; 2015 OF₂₃, 3, 1, 0; 2015 OB₂₅, 17, 5, 55; 2015 OD₂₆, 6, 2, 9; 2015 OB₂₇, 14, 4, 51; 2015 OC₂₇, 3, 1, 0; 2015 OZ₂₇, 3, 1, 0; 2015 ON₂₈, 3, 1, 0; 2015 OP₂₈, 3, 1, 0; 2015 OB₂₉, 19, 5, 37; 2015 OQ₂₉, 7, 2, 13; 2015 OW₃₀, 3, 1, 0; 2015 OX₃₁, 4, 1, 0; 2015 OU₃₃, 35, 9, 1820; 2015 OW₃₃, 3, 1, 0; 2015 OJ₃₄, 6, 2, 3; 2015 OQ₃₄, 7, 2, 21; 2015 OP₃₅, 3, 1, 0; 2015 OT₃₆, 11, 3, 1457; 2015 OB₃₇, 8, 2, 17; 2015 OL₃₉, 4, 1, 0; 2015 OV₃₉, 3, 1, 0; 2015 OS₄₁, 16, 4, 539; 2015 OW₄₁, 7, 2, 529; 2015 OB₄₂, 15, 4, 1831; 2015 OL₄₂, 4, 1, 0; 2015 OO₄₂, 24, 7, 2240; 2015 OT₄₂, 22, 5, 48; 2015 OQ₄₃, 4, 1, 0; 2015 OT₄₃, 8, 2, 11; 2015 OP₄₄, 7, 2, 11; 2015 OM₄₅, 19, 6, 507; 2015 OY₄₅, 10, 3, 33; 2015 OS₄₇, 4, 1, 0; 2015 OZ₄₇, 28, 7, 2739; 2015 OC₄₉, 4, 1, 0; 2015 OU₄₉, 11, 3, 34; 2015 OM₅₀, 18, 6, 2235; 2015 OX₅₀, 11, 3, 821; 2015 OA₅₁, 4, 1, 0; 2015 OG₅₁, 8, 2, 47; 2015 OB₅₂, 4, 1, 0; 2015 OC₅₂, 7, 2, 31; 2015 OK₅₂, 7, 2, 19; 2015 OA₅₄, 8, 1, 0; 2015 OS₅₄, 7, 2, 874; 2015 OT₅₄, 4, 1, 0; 2015 OY₅₄, 3, 1, 0; 2015 OV₅₅, 4, 1, 0; 2015 OV₅₆, 6, 2, 45; 2015 OE₅₈, 4, 1, 0; 2015 OF₅₈, 3, 1, 0; 2015 OH₅₈, 4, 1, 0; 2015 OQ₅₈, 10, 3, 892; 2015 OS₅₈, 4, 1, 0; 2015 OF₅₉, 7, 2, 461; 2015 OP₅₉, 6, 2, 1; 2015 OA₆₀, 7, 2, 28; 2015 OE₆₀, 4, 1, 0; 2015 OV₆₀, 4, 1, 0; 2015 OS₆₃, 4, 1, 0; 2015 OK₆₅, 15, 4, 11; 2015 OR₆₅, 6, 2, 29; 2015 OQ₆₇, 4, 1, 0; 2015 OR₆₈, 4, 1, 0; 2015 OV₆₈, 4, 1, 0; 2015 OB₆₉, 3, 1, 0; 2015 OH₇₀, 18, 5, 36; 2015 OV₇₀, 3, 1, 0; 2015 OC₇₁, 4, 1, 0; 2015 OU₇₂, 8, 2, 17; 2015 OQ₇₄, 11, 2, 2; 2015 OT₇₆, 9, 3, 51; 2015 OR₇₈, 10, 3, 25; 2015 OX₇₈, 15, 3, 26; 2015 OB₇₉, 2, 1, 0; 2015 OL₈₀, 6, 2, 2982; 2015 ON₈₀, 3, 1, 0; 2015 OX₈₁, 6, 2, 448; 2015 ON₈₂, 4, 1, 0; 2015 OZ₈₂, 2, 1, 0; 2015 OR₈₃, 10, 3, 2241; 2015 OJ₈₈, 8, 2, 6; 2015 OK₈₈, 4, 1, 0; 2015

2015 OM₁₄₅, 6, 2, 10; 2015 OK₁₄₆ *, 11, 3, 62; 2015 OL₁₄₆ *, 14, 4, 48; 2015 OM₁₄₆ *, 10, 3, 56; 2015 ON₁₄₆ *, 15, 4, 44; 2015 OO₁₄₆ *, 10, 3, 80; 2015 OP₁₄₆ *, 13, 4, 67; 2015 OQ₁₄₆ *, 15, 4, 49; 2015 OR₁₄₆ *, 13, 4, 49; 2015 OS₁₄₆ *, 15, 4, 69; 2015 OT₁₄₆ *, 14, 4, 29; 2015 OU₁₄₆ *, 16, 4, 47; 2015 OV₁₄₆ *, 9, 3, 1796; 2015 OW₁₄₆ *, 20, 5, 1844; 2015 OX₁₄₆ *, 18, 5, 2268; 2015 OY₁₄₆ *, 31, 9, 2215; 2015 OZ₁₄₆ *, 18, 4, 1800; 2015 OA₁₄₇ *, 21, 6, 1793; 2015 OB₁₄₇ *, 19, 4, 1850; 2015 OC₁₄₇ *, 16, 3, 1850; 2015 OD₁₄₇ *, 15, 3, 50; 2015 OE₁₄₇ *, 11, 3, 84; 2015 OF₁₄₇ *, 15, 4, 84; 2015 OG₁₄₇ *, 12, 4, 49; 2015 OH₁₄₇ *, 18, 4, 48; 2015 OJ₁₄₇ *, 10, 3, 55; 2015 OK₁₄₇ *, 24, 5, 3099; 2015 OL₁₄₇ *, 12, 3, 1877; 2015 OM₁₄₇ *, 16, 5, 1885; 2015 ON₁₄₇ *, 7, 2, 1909; 2015 OO₁₄₇ *, 11, 3, 2267; 2015 OP₁₄₇ *, 13, 4, 1885; 2015 OQ₁₄₇ *, 18, 5, 2340; 2015 OR₁₄₇ *, 13, 4, 1880; 2015 OS₁₄₇ *, 21, 5, 2110; 2015 OT₁₄₇ *, 14, 4, 1909; 2015 OU₁₄₇ *, 22, 6, 2094; 2015 OV₁₄₇ *, 19, 6, 2174; 2015 OW₁₄₇ *, 13, 4, 2149; 2015 OY₁₄₇ *, 10, 3, 1420; 2015 OZ₁₄₇ *, 13, 4, 593; 2015 OA₁₄₈ *, 18, 5, 1855; 2015 OB₁₄₈ *, 20, 6, 1781; 2015 OC₁₄₈ *, 17, 5, 1855; 2015 OD₁₄₈ *, 14, 4, 1903; 2015 OE₁₄₈ *, 13, 4, 1048; 2015 OF₁₄₈ *, 12, 3, 1519; 2015 OG₁₄₈ *, 17, 5, 1881; 2015 OH₁₄₈ *, 5, 2, 17; 2015 OJ₁₄₈ *, 14, 4, 1882; 2015 OK₁₄₈ *, 19, 5, 1872; 2015 OL₁₄₈ *, 25, 7, 2206; 2015 OM₁₄₈ *, 15, 4, 1055; 2015 ON₁₄₈ *, 15, 5, 2205; 2015 OO₁₄₈ *, 10, 3, 1295; 2015 OP₁₄₈ *, 20, 6, 2922; 2015 OQ₁₄₈ *, 23, 7, 1398; 2015 OR₁₄₈ *, 25, 7, 2270; 2015 OS₁₄₈ *, 14, 4, 886; 2015 OT₁₄₈ *, 13, 4, 1948; 2015 OU₁₄₈ *, 13, 4, 1827; 2015 OV₁₄₈ *, 15, 4, 2683; 2015 OW₁₄₈ *, 24, 6, 1858; 2015 OX₁₄₈ *, 19, 5, 1774; 2015 OY₁₄₈ *, 13, 4, 631; 2015 OZ₁₄₈ *, 21, 6, 2590; 2015 OA₁₄₉ *, 13, 4, 1811; 2015 OB₁₄₉ *, 19, 4, 1856; 2015 OC₁₄₉ *, 19, 6, 2180; 2015 OD₁₄₉ *, 15, 4, 2097; 2015 OE₁₄₉ *, 17, 5, 519; 2015 OF₁₄₉ *, 14, 4, 995; 2015 OG₁₄₉ *, 10, 3, 1881; 2015 OH₁₄₉ *, 20, 6, 1739; 2015 OJ₁₄₉ *, 15, 4, 993; 2015 OK₁₄₉ *, 17, 5, 1352; 2015 OL₁₄₉ *, 16, 5, 1058; 2015 OM₁₄₉ *, 13, 4, 478; 2015 ON₁₄₉ *, 18, 5, 1875; 2015 OO₁₄₉ *, 11, 3, 47; 2015 OP₁₄₉ *, 13, 4, 1936; 2015 OQ₁₄₉ *, 17, 5, 1877; 2015 OR₁₄₉ *, 18, 4, 1441; 2015 OS₁₄₉ *, 17, 5, 1336; 2015 OT₁₄₉ *, 25, 7, 2303; 2015 OU₁₄₉ *, 29, 8, 1855; 2015 OV₁₄₉ *, 18, 6, 2894; 2015 OW₁₄₉ *, 16, 5, 2397; 2015 OX₁₄₉ *, 30, 8, 2203; 2015 OY₁₄₉ *, 15, 4, 1856; 2015 OZ₁₄₉ *, 22, 6, 1535; 2015 OA₁₅₀ *, 15, 4, 902; 2015 OB₁₅₀ *, 29, 8, 1872; 2015 OC₁₅₀ *, 10, 3, 994; 2015 OD₁₅₀ *, 15, 4, 1035; 2015 OE₁₅₀ *, 17, 5, 1857; 2015 OF₁₅₀ *, 16, 5, 1476; 2015 OG₁₅₀ *, 14, 4, 1520; 2015 OH₁₅₀ *, 19, 4, 1553; 2015 OJ₁₅₀ *, 20, 6, 1824; 2015 OK₁₅₀ *, 21, 6, 2809; 2015 OL₁₅₀ *, 16, 3, 83; 2015 OM₁₅₀ *, 23, 7, 2920; 2015 ON₁₅₀ *, 19, 6, 1787; 2015 OO₁₅₀ *, 24, 7, 2652; 2015 OP₁₅₀ *, 20, 6, 2344; 2015 OQ₁₅₀ *, 29, 8, 1918; 2015 OR₁₅₀ *, 16, 4, 1861; 2015 OS₁₅₀ *, 28, 8, 1825; 2015 OT₁₅₀ *, 12, 3, 1404; 2015 OU₁₅₀ *, 27, 8, 2712; 2015 OV₁₅₀ *, 28, 8, 2638; 2015 OW₁₅₀ *, 17, 5, 1414; 2015 OX₁₅₀ *, 7, 2, 1516; 2015 OY₁₅₀ *, 16, 4, 1414; 2015 OZ₁₅₀ *, 14, 4, 497; 2015 OA₁₅₁ *, 10, 3, 2850; 2015 OB₁₅₁ *, 24, 7, 2301; 2015 OC₁₅₁ *, 18, 5, 1562; 2015 OD₁₅₁ *, 18, 5, 1438; 2015 OE₁₅₁ *, 10, 3, 1560; 2015 OF₁₅₁ *, 24, 7, 2592; 2015 OG₁₅₁ *, 17, 5, 2768; 2015 OH₁₅₁ *, 22, 6, 1855; 2015 OJ₁₅₁ *, 22, 6, 1831; 2015 OK₁₅₁ *, 21, 6, 1852; 2015 PM₅, 6, 2, 5; 2015 PM₅, 3, 1, 0; 2015 PR₆, 4, 1, 0; 2015 PW₆, 3, 1, 0; 2015 PG₇, 7, 2, 24; 2015 PD₈, 8, 2, 17; 2015 PP₉, 3, 1, 0; 2015 PH₁₀, 4, 1, 0; 2015 PO₁₀, 4, 1, 0; 2015 PW₁₀, 6, 2, 1593; 2015 PH₁₁, 7, 1, 0; 2015 PD₁₃, 11, 3, 1614; 2015 PE₁₃, 4, 1, 0; 2015 PK₁₃, 4, 1, 0; 2015 PE₁₄, 7, 2, 11; 2015 PE₁₅, 18, 6, 1821; 2015 PD₁₆, 14, 4, 37; 2015 PM₁₆, 7, 2, 14; 2015 PB₁₇, 3, 1, 0; 2015 PX₁₇, 15, 3, 15; 2015 PA₁₈, 4, 1, 0; 2015 PQ₁₈, 17, 5, 1458; 2015 PT₁₈, 4, 1, 0; 2015 PW₁₈, 3, 1, 0; 2015 PB₂₀, 3, 1, 0; 2015 PP₂₀, 4, 1, 0; 2015 PV₂₀, 4, 1, 0; 2015 PD₂₁, 15, 4, 2517; 2015 PH₂₁, 11, 3, 26; 2015 PK₂₁, 8, 2, 1; 2015 PQ₂₁, 12, 3, 1473; 2015 PV₂₁, 4, 1, 0; 2015 PG₂₂, 7, 2, 3; 2015 PG₂₃, 4, 1, 0; 2015 PH₂₃, 4, 1, 0; 2015 PJ₂₃, 8, 2, 29; 2015 PZ₂₃, 3, 1, 0; 2015 PA₂₄, 12, 3, 21; 2015 PH₂₄, 7, 2, 458; 2015 PL₂₅, 4, 1, 0; 2015 PM₂₅, 14, 4, 43; 2015 PN₂₅, 10, 3, 19; 2015 PV₂₆, 4, 1, 0; 2015 PR₂₇, 4, 1, 0; 2015 PS₂₇, 4, 1, 0; 2015 PZ₂₇, 7, 2, 1412; 2015 PJ₂₈, 4, 1, 0; 2015 PT₂₈, 6, 2, 24; 2015 PJ₃₀, 8, 2, 824; 2015 PX₃₃, 4, 1, 0; 2015 PF₃₄, 3, 1, 0; 2015 PC₃₅, 7, 2, 33; 2015 PU₃₆, 4, 1, 0; 2015 PU₃₇, 4, 1, 0; 2015 PW₃₈, 4, 1, 0; 2015 PZ₃₈, 2, 1, 0; 2015 PE₃₉, 8, 2, 1; 2015 PG₄₀, 9, 3, 32; 2015 PL₄₀, 3, 1, 0; 2015 PE₄₁, 3, 1, 0; 2015 PX₄₂, 4, 1, 0; 2015 PC₄₃, 4, 1, 0; 2015 PJ₄₄, 8, 2, 22; 2015 PO₄₄, 6, 2, 7; 2015 PC₄₅, 3, 1, 0; 2015 PK₄₅, 4, 1, 0; 2015 PL₄₅, 7, 1, 0; 2015 PX₄₅, 38, 10, 3457; 2015 PT₄₆, 4, 1, 0; 2015 PW₄₆, 7, 2, 3; 2015 PP₄₇, 6, 2, 1469; 2015 PX₄₈, 3, 1, 0; 2015 PH₄₉, 4, 1, 0; 2015 PL₄₉, 3, 1, 0; 2015 PL₅₀, 3, 1, 0; 2015 PT₅₀, 4, 1, 0; 2015 PV₅₀, 4, 1, 0; 2015 PE₅₁, 4, 1, 0; 2015 PE₅₁, 12, 3, 19; 2015 PN₅₁, 4, 1, 0; 2015 PX₅₁, 3, 1, 0; 2015 PB₅₂, 17, 5, 2825; 2015 PD₅₃, 4, 1, 0; 2015 PL₅₄, 3, 1, 0; 2015 PN₅₅, 7, 2, 7; 2015 PY₅₅, 3, 1, 0; 2015 PY₅₅, 3, 1, 0; 2015 PV₅₈, 3, 1, 0; 2015 PD₅₉, 3, 1, 0; 2015 PE₅₉, 4, 1, 0; 2015 PQ₅₉, 7, 2, 31; 2015 PU₅₉, 4, 1, 0; 2015 PV₅₉, 4, 1, 0; 2015 PM₆₀, 3, 1, 0; 2015 PE₆₁, 3, 1, 0; 2015 PM₆₁, 11, 3, 30; 2015 PY₆₂, 8, 2, 32; 2015 PH₆₃, 3, 1, 0; 2015 PQ₆₃, 3, 1, 0; 2015 PZ₆₃, 3, 1, 0; 2015 PH₆₄, 4, 1, 0; 2015 PY₆₄, 3, 1, 0; 2015 PN₆₅, 8, 3, 939; 2015 PU₆₆, 3, 1, 0; 2015 PF₆₇, 3, 1, 0; 2015 PH₆₇, 4, 1, 0; 2015 PL₆₇, 8, 2, 23; 2015 PT₆₇, 4, 1, 0; 2015 PX₆₇, 6, 2, 1; 2015 PA₆₈, 10, 3, 24; 2015 PF₆₈, 11, 3, 48; 2015 PO₆₈, 7, 2, 23; 2015 PE₇₀, 3, 1, 0; 2015 PJ₇₂, 4, 1, 0; 2015 PL₇₂, 11, 3, 2; 2015 PM₇₂, 8, 2, 2; 2015 PJ₇₃, 11, 3, 26; 2015 PT₇₃, 11, 3, 48; 2015 PK₇₄, 4, 1, 0; 2015 PF₇₅, 4, 1, 0; 2015 PT₇₅, 11, 2, 7; 2015 PD₇₈, 3, 1, 0; 2015 PW₇₉, 10, 3, 1471; 2015 PX₇₉, 8, 2, 1455; 2015 PD₈₀, 4, 1, 0; 2015 PU₈₀, 4, 1, 0; 2015 PQ₈₁, 7, 2, 15; 2015 PT₈₁, 3, 1, 0; 2015 PC₈₂, 4, 1, 0; 2015 PU₈₃, 14, 3, 21; 2015 PN₈₄, 12, 4, 19; 2015 PR₈₄, 10, 3, 1531; 2015 PV₈₄, 4, 1, 0; 2015 PW₈₅, 4, 1, 0; 2015 PY₈₅, 4, 1, 0; 2015 PZ₈₅, 3, 1, 0; 2015 PQ₈₆, 3, 1, 0; 2015 PG₈₇, 6, 2, 2; 2015 PP₈₇, 6, 2, 2; 2015 PT₈₇, 3, 1, 0; 2015 PO₈₉, 4, 1, 0; 2015 PZ₈₉, 6, 2, 7; 2015 PQ₉₀, 3, 1, 0; 2015 PA₉₁, 10, 3, 3193; 2015 PK₉₃, 6, 2, 20; 2015 PU₉₄, 6, 2, 1862; 2015 PS₉₅, 8, 2, 19; 2015 PL₉₆, 7, 2, 21; 2015 PD₉₇, 2, 1, 0; 2015 PK₉₇, 7, 2, 21; 2015 PH₉₈, 3, 1, 0; 2015 PU₉₈, 4, 1, 0; 2015 PV₉₈, 4, 1, 0; 2015 PX₉₈, 3, 1, 0; 2015 PR₁₀₀, 6, 2, 2; 2015 PE₁₀₁, 3, 1, 0; 2015 PV₁₀₁, 3, 1, 0; 2015 PA₁₀₅, 3, 1, 0; 2015 PW₁₀₅, 4, 1, 0; 2015 PN₁₀₆, 13, 4, 2867; 2015 PZ₁₀₆, 4, 1, 0; 2015 PR₁₀₇, 4, 1, 0; 2015 PW₁₀₇, 3, 1, 0; 2015 PB₁₀₈, 17, 4, 914; 2015 PJ₁₀₈, 3, 1, 0; 2015 PC₁₀₉, 8, 2, 9; 2015 PY₁₀₉, 4, 1, 0; 2015 PZ₁₁₀, 4, 1, 0; 2015 PD₁₁₁, 3, 1, 0; 2015 PR₁₁₁, 3, 1, 0; 2015 PU₁₁₁ *, 4, 1, 0; 2015 PG₁₁₂, 8, 2, 4; 2015 PA₁₁₄, 10, 3, 2045; 2015 PF₁₁₇, 8, 2, 24; 2015 PO₁₁₇, 7, 2, 19; 2015 PC₁₁₈, 25, 7, 2227; 2015 PO₁₁₈, 7, 2, 26; 2015 PC₁₁₉, 4, 1, 0; 2015 PJ₁₂₀, 3, 1, 0; 2015 PL₁₂₁, 3, 1, 0; 2015 PW₁₂₁, 4, 1, 0; 2015 PJ₁₂₃, 18, 4, 1066; 2015 PV₁₂₃, 3, 1, 0; 2015 PG₁₂₄, 3, 1, 0; 2015 PV₁₂₄, 4, 1, 0; 2015 PW₁₂₄, 11, 3, 48; 2015 PH₁₂₅, 7, 2, 54; 2015 PN₁₂₅, 4, 1, 0; 2015 PO₁₂₅, 3, 1, 0; 2015 PC₁₂₆, 4, 1, 0; 2015 PW₁₂₆, 22, 6, 37; 2015 PU₁₂₇, 3, 1, 0; 2015 PW₁₃₀, 3, 1, 0; 2015 PG₁₃₁, 7, 2, 23; 2015 PO₁₃₁, 4, 1, 0; 2015 PW₁₃₂, 20, 5, 3407; 2015 PS₁₃₆, 3, 1, 0; 2015 PB₁₃₇, 6, 2, 40; 2015 PF₁₄₁, 4, 1, 0; 2015 PK₁₄₁, 4, 1, 0; 2015 PL₁₄₁, 8, 2, 21; 2015 PM₁₄₁, 10, 3, 21; 2015 PW₁₄₂, 4, 1, 0; 2015 PY₁₄₂, 10, 3, 2691; 2015 PZ₁₄₂, 4, 1, 0; 2015 PO₁₄₃, 7, 2, 423; 2015 PV₁₄₃, 3, 1, 0; 2015 PX₁₄₃, 11, 3, 1480; 2015 PC₁₄₄, 3, 1, 0; 2015 PL₁₄₄, 27, 6, 2061; 2015 PE₁₄₅, 20, 6, 1856; 2015 PQ₁₄₇, 4, 1, 0; 2015 PG₁₄₈, 4, 1, 0; 2015 PK₁₄₈, 6, 2, 15; 2015 PN₁₄₈, 10, 3, 2651; 2015 PO₁₄₈, 8, 3, 934; 2015 PX₁₄₈, 24, 7, 1860; 2015 PK₁₅₁, 8, 2, 32; 2015 PU₁₅₁, 8, 2, 27; 2015 PD₁₅₂, 3, 1, 0; 2015 PW₁₅₂, 15, 4, 472; 2015 PB₁₅₄, 12, 4, 53; 2015 PT₁₅₄, 4, 1, 0; 2015 PV₁₅₄, 3, 1, 0; 2015 PG₁₅₆, 7, 2, 44; 2015 PQ₁₅₇, 3, 1, 0; 2015 PS₁₅₇, 6, 2, 4; 2015 PU₁₅₇, 6, 2, 2; 2015 PA₁₅₈, 15, 4, 23; 2015 PN₁₅₉, 3, 1, 0; 2015 PQ₁₅₉, 14, 5, 2138; 2015 PZ₁₆₀, 3, 1, 0; 2015 PR₁₆₁, 6, 2, 21; 2015 PD₁₆₃, 4, 1, 0; 2015 PO₁₆₆, 3, 1, 0; 2015 PS₁₆₆, 3, 1, 0; 2015 PE₁₆₇, 6, 2, 64; 2015 PO₁₆₈, 17, 5, 471; 2015 PF₁₆₉, 24, 7, 1878; 2015 PM₁₆₉, 14, 5, 2976; 2015 PN₁₆₉, 7, 2, 25; 2015 PQ₁₆₉, 4, 1, 0; 2015 PS₁₇₁, 12, 4, 1395; 2015 PY₁₇₁, 15, 4, 1775; 2015 PM₁₇₂, 12, 3, 535; 2015 PZ₁₇₂, 3, 1, 0; 2015 PB₁₇₃, 4, 1, 0; 2015 PP₁₇₃, 18, 5, 2203; 2015 PA₁₇₄, 4, 1, 0; 2015 PQ₁₇₄, 30, 8, 3152; 2015 PT₁₇₄, 14, 3, 27; 2015 PL₁₇₆, 12, 4, 2269; 2015 PY₁₇₆, 4, 1, 0; 2015 PU₁₇₇, 8, 2, 2; 2015 PE₁₇₈, 3, 1, 0; 2015 PU₁₇₈, 4, 1, 0; 2015 PQ₁₇₉, 7, 2, 2840; 2015 PA₁₈₀, 4, 1, 0; 2015 PB₁₈₀, 3, 1, 0; 2015 PE₁₈₀, 3, 1, 0; 2015 PA₁₈₁, 4, 1, 0; 2015 PZ₁₈₁, 8, 2, 56; 2015 PQ₁₈₂, 10, 3, 18; 2015 PZ₁₈₂, 4, 1, 0; 2015 PL₁₈₃, 3, 1, 0; 2015 PM₁₈₃, 6, 2, 1948; 2015 PT₁₈₃, 14, 4, 1388; 2015 PV₁₈₃, 14, 4, 51; 2015 PW₁₈₃, 3, 1, 0; 2015 PN₁₈₄, 14, 4, 1832; 2015 PG₁₈₅, 24, 6, 2183; 2015 PH₁₈₅, 3, 1, 0; 2015 PF₁₈₆, 7, 2, 24; 2015 PY₁₈₆, 3, 1, 0; 2015 PZ₁₈₆, 8, 1, 0; 2015 PN₁₈₇, 7, 2, 18; 2015 PB₁₈₉, 7, 2, 2145; 2015 PD₁₈₉, 7, 2, 2922; 2015 PL₁₈₉, 4, 1, 0; 2015 PJ₁₉₁, 2, 1, 0; 2015 PA₁₉₂, 4, 1, 0; 2015 PL₁₉₂, 8, 1, 0; 2015 PT₁₉₂, 9, 3, 471; 2015 PZ₁₉₂, 13, 4, 497; 2015 PA₁₉₃, 7, 2, 31; 2015 PH₁₉₃, 4, 1, 0; 2015 PC₁₉₅, 4, 1, 0; 2015 PJ₁₉₅, 7, 2, 47; 2015 PA₁₉₆, 3, 1, 0; 2015 PD₁₉₇, 11, 3, 22; 2015 PF₁₉₇, 4, 1, 0; 2015 PN₁₉₈, 8, 2, 21; 2015 PV₁₉₉, 7, 2, 21; 2015 PB₂₀₂, 3, 1, 0; 2015 PP₂₀₃, 20, 5, 78; 2015 PR₂₀₃, 8, 2, 22; 2015 PQ₂₀₄, 6, 2, 2796; 2015 PB₂₀₅, 15, 4, 2073; 2015 PQ₂₀₅, 3, 1, 0; 2015 PM₂₀₇, 4, 1, 0; 2015 PC₂₀₈, 3, 1, 0; 2015 PG₂₀₈, 6, 2, 790; 2015 PV₂₀₈, 5, 2, 854; 2015 PG₂₀₉, 4, 1, 0; 2015 PH₂₀₉, 3, 1, 0; 2015 PF₂₁₀, 18, 5, 2298; 2015 PY₂₁₀, 4, 1, 0; 2015 PE₂₁₁, 11, 3, 3217; 2015 PO₂₁₁, 4, 1, 0; 2015 PL₂₁₂, 14, 4, 1284; 2015 PN₂₁₅, 3, 1, 0; 2015 PZ₂₁₅, 4, 1, 0; 2015 PW₂₁₇, 3, 1, 0; 2015 PN₂₁₈, 3, 1, 0; 2015 PO₂₁₈, 28, 7, 2303; 2015 PT₂₁₉, 3, 1, 0; 2015 PN₂₂₀, 8, 2, 441; 2015 PJ₂₂₁, 8, 2, 22; 2015 PT₂₂₁, 4, 1, 0; 2015 PB₂₂₂, 6, 2, 431; 2015 PF₂₂₂, 4, 1, 0; 2015 PU₂₂₂, 7, 2, 2; 2015 PV₂₂₆, 4, 1, 0; 2015 PX₂₂₈, 7, 2, 1; 2015 PE₂₃₂, 3, 1, 0; 2015 PT₂₃₃, 4, 1, 0; 2015 PU₂₃₃, 14, 4, 2663; 2015 PA₂₃₄, 7, 2, 14; 2015 PO₂₃₄, 4, 1, 0; 2015 PV₂₃₄, 3, 1, 0; 2015 PK₂₃₅, 10, 2, 5; 2015 PF₂₃₆, 4, 1, 0; 2015 PK₂₃₆, 14, 4, 1572; 2015 PU₂₃₆, 7, 2, 1883; 2015 PT₂₃₇, 6, 1, 0; 2015 PU₂₃₇, 6, 2, 15; 2015 PM₂₃₉, 4, 1, 0; 2015 PU₂₄₀, 4, 1, 0; 2015 PB₂₄₂, 11, 3, 1785; 2015 PH₂₄₃, 6, 2, 526; 2015 PS₂₄₄, 6, 2, 81; 2015 PF₂₄₇, 4, 1, 0; 2015 PD₂₄₈, 8, 2, 6; 2015 PH₂₄₉, 4, 1, 0; 2015 PW₂₄₉, 15, 4, 1859; 2015 PY₂₄₉, 21, 5, 1764; 2015 PU₂₅₁, 4, 1, 0; 2015 PL₂₅₂, 12, 4, 29; 2015 PC₂₅₄, 3, 1, 0; 2015 PS₂₅₅, 3, 1, 0; 2015 PF₂₅₆, 13, 4, 3158; 2015 PY₂₅₆, 7, 2, 47; 2015 PQ₂₅₇

4, 1, 0; 2015 PK₃₃₃, 4, 1, 0; 2015 PV₃₃₃, 3, 1, 0; 2015 PN₃₃₄, 3, 1, 0; 2015 PA₃₃₅, 4, 1, 0; 2015 PD₃₃₅, 4, 1, 0; 2015 PY₃₃₅, 4, 1, 0; 2015 PC₃₃₆, 3, 1, 0; 2015 PG₃₃₇, 3, 1, 0; 2015 PH₃₃₇, 3, 1, 0; 2015 PK₃₃₇, 3, 1, 0; 2015 PK₃₃₈, 4, 1, 0; 2015 PV₃₃₈, 3, 1, 0; 2015 PF₃₄₀, 3, 1, 0; 2015 PH₃₄₀, 3, 1, 0; 2015 PC₃₄₂, 17, 5, 1126; 2015 PT₃₄₃, 3, 1, 0; 2015 PA₃₄₄ *, 14, 4, 29; 2015 PB₃₄₄ *, 15, 4, 34; 2015 PC₃₄₄ *, 19, 4, 1555; 2015 PD₃₄₄ *, 17, 5, 1918; 2015 PE₃₄₄ *, 19, 5, 1944; 2015 PF₃₄₄ *, 17, 5, 3114; 2015 PG₃₄₄ *, 31, 8, 2741; 2015 PH₃₄₄ *, 23, 6, 1858; 2015 PJ₃₄₄ *, 18, 5, 1861; 2015 PK₃₄₄ *, 7, 2, 16; 2015 PL₃₄₄ *, 15, 4, 68; 2015 PM₃₄₄ *, 11, 3, 53; 2015 PN₃₄₄ *, 14, 4, 29; 2015 PO₃₄₄ *, 19, 5, 1840; 2015 PP₃₄₄ *, 11, 3, 1834; 2015 PQ₃₄₄ *, 20, 6, 2320; 2015 PR₃₄₄ *, 15, 4, 1858; 2015 PS₃₄₄ *, 19, 5, 1865; 2015 PT₃₄₄ *, 17, 5, 1859; 2015 PU₃₄₄ *, 18, 5, 3668; 2015 PV₃₄₄ *, 22, 6, 1863; 2015 PW₃₄₄ *, 14, 4, 1538; 2015 PX₃₄₄ *, 15, 4, 1946; 2015 PY₃₄₄ *, 21, 6, 3379; 2015 PZ₃₄₄ *, 19, 5, 2098; 2015 PA₃₄₅ *, 20, 6, 2127; 2015 PB₃₄₅ *, 19, 5, 2098; 2015 PD₃₄₅ *, 34, 8, 2126; 2015 PE₃₄₅ *, 21, 6, 2008; 2015 PF₃₄₅ *, 17, 5, 2041; 2015 PG₃₄₅ *, 8, 2, 83; 2015 PH₃₄₅ *, 20, 5, 3390; 2015 PJ₃₄₅ *, 14, 4, 2559; 2015 PK₃₄₅ *, 19, 5, 3067; 2015 PL₃₄₅ *, 7, 2, 918; 2015 PM₃₄₅ *, 14, 4, 951; 2015 PN₃₄₅ *, 7, 2, 15; 2015 PO₃₄₅ *, 25, 7, 2389; 2015 PP₃₄₅ *, 15, 5, 2135; 2015 PQ₃₄₅, 16, 4, 1823; 2015 PR₃₄₅ *, 14, 4, 1468; 2015 PS₃₄₅ *, 18, 5, 1913; 2015 PT₃₄₅, 16, 4, 2000; 2015 PU₃₄₅ *, 32, 9, 2747; 2015 PV₃₄₅ *, 19, 6, 2033; 2015 PW₃₄₅ *, 23, 6, 1834; 2015 PX₃₄₅ *, 23, 7, 2193; 2015 PY₃₄₅, 20, 7, 2225; 2015 PZ₃₄₅ *, 17, 5, 1415; 2015 PA₃₄₆, 23, 6, 2777; 2015 PB₃₄₆ *, 21, 6, 1366; 2015 PC₃₄₆ *, 27, 8, 1716; 2015 PD₃₄₆ *, 27, 8, 3079; 2015 PE₃₄₆ *, 26, 8, 2834; 2015 PF₃₄₆ *, 29, 8, 2342; 2015 PG₃₄₆ *, 22, 5, 1065; 2015 PH₃₄₆ *, 18, 5, 2095; 2015 PJ₃₄₆ *, 16, 5, 1888; 2015 PK₃₄₆ *, 9, 3, 940; 2015 PL₃₄₆ *, 15, 4, 1039; 2015 PM₃₄₆ *, 21, 6, 1805; 2015 PN₃₄₆, 17, 5, 2175; 2015 PO₃₄₆, 17, 5, 1779; 2015 PP₃₄₆ *, 17, 5, 1392; 2015 PQ₃₄₆ *, 10, 3, 59; 2015 PR₃₄₆ *, 10, 3, 26; 2015 PS₃₄₆ *, 26, 8, 1861; 2015 PT₃₄₆ *, 23, 7, 1805; 2015 PU₃₄₆ *, 15, 4, 1363; 2015 PV₃₄₆ *, 36, 10, 3218; 2015 PW₃₄₆ *, 30, 8, 2767; 2015 PX₃₄₆ *, 25, 7, 1860; 2015 PY₃₄₆ *, 21, 5, 1428; 2015 PZ₃₄₆ *, 13, 4, 1949; 2015 PA₃₄₇ *, 23, 7, 2302; 2015 PB₃₄₇ *, 21, 6, 1839; 2015 PC₃₄₇ *, 14, 4, 1786; 2015 PD₃₄₇ *, 17, 5, 1504; 2015 PE₃₄₇ *, 7, 2, 31; 2015 PF₃₄₇ *, 10, 3, 1484; 2015 PG₃₄₇, 10, 4, 1831; 2015 PH₃₄₇ *, 11, 3, 1571; 2015 QD, 18, 4, 80; 2015 QY, 2, 2, 21; 2015 QF, 1, 8, 2, 4; 2015 QO, 1, 6, 2, 14; 2015 QR, 1, 10, 3, 6; 2015 QA, 2, 4, 1, 0; 2015 QZ, 3, 1, 0; 2015 QN, 3, 65, 5, 6; 2015 QB, 4, 8, 2, 1; 2015 QK, 4, 7, 2, 2; 2015 QC, 6, 19, 5, 2039; 2015 QF, 3, 1, 0; 2015 QT, 6, 8, 2, 1287; 2015 QU, 6, 7, 2, 46; 2015 QB, 11, 3, 1, 0; 2015 QX, 11, 3, 1, 0; 2015 QH, 12, 7, 2, 7; 2015 QM, 14, 6, 2, 16; 2015 QC, 15, 3, 1, 0; 2015 QA, 16, 6, 1, 0; 2015 QL, 17, 3, 1, 0; 2015 QA, 18, 3, 1, 0; 2015 QM, 18, 4, 1, 0; 2015 QZ, 18, 4, 1, 0; 2015 QU, 19, 3, 1, 0; 2015 QV, 20, 4, 1, 0; 2015 QJ, 21, 3, 1, 0; 2015 QK, 21, 4, 1, 0; 2015 QC, 22, 3, 1, 0; 2015 QZ, 23, 4, 1, 0; 2015 QZ, 23, 4, 1, 0; 2015 QF, 25, 4, 1, 0; 2015 QJ, 25, 4, 1, 0; 2015 QZ, 25, 8, 2, 22; 2015 QD, 26, 4, 1, 0; 2015 QG, 26, 4, 1, 0; 2015 QF, 27, 2, 11; 2015 QJ, 27, 4, 1, 0; 2015 QG, 28, 3, 1, 0; 2015 QU, 28, 3, 1, 0; 2015 QF, 30, 3, 1, 0; 2015 QW, 31, 2, 17; 2015 QX, 31, 15, 4, 74; 2015 QY, 31, 23, 6, 1325; 2015 QZ, 31, 24, 7, 2735; 2015 QA, 32, 8, 2, 22; 2015 QB, 32, 18, 5, 929; 2015 QC, 32, 9, 3, 1852; 2015 QD, 32, 25, 7, 1882; 2015 QE, 32, 18, 5, 1887; 2015 QF, 32, 6, 2, 1850; 2015 QG, 32, 18, 5, 1882; 2015 QH, 32, 34, 9, 2387; 2015 QJ, 32, 21, 6, 3097; 2015 QK, 32, 18, 5, 1943; 2015 QL, 32, 14, 4, 1887; 2015 QM, 32, 13, 4, 1887; 2015 QN, 32, 22, 6, 2110; 2015 QP, 32, 8, 2, 1938; 2015 QQ, 32, 15, 4, 1829; 2015 QR, 32, 17, 5, 2089; 2015 QS, 32, 12, 4, 1505; 2015 QT, 32, 19, 4, 3071; 2015 QU, 32, 22, 6, 1525; 2015 QV, 32, 27, 6, 2765; 2015 QW, 32, 10, 3, 2036; 2015 QX, 32, 11, 3, 1778; 2015 QY, 32, 16, 4, 2347; 2015 QZ, 32, 16, 5, 1823; 2015 QA, 33, 24, 7, 1381; 2015 QB, 33, 10, 3, 1887; 2015 QC, 33, 23, 6, 1849; 2015 QD, 33, 9, 3, 492; 2015 QE, 33, 13, 4, 1445; 2015 QF, 33, 19, 5, 1978; 2015 QG, 33, 15, 5, 3039; 2015 RS, 4, 1, 0; 2015 RT, 2, 4, 1, 0; 2015 RE, 5, 3, 1, 0; 2015 RT, 5, 4, 1, 0; 2015 RW, 5, 12, 3, 1430; 2015 RU, 7, 30, 8, 3309; 2015 RD, 8, 4, 1, 0; 2015 RF, 9, 3, 1, 0; 2015 RH, 9, 3, 1, 0; 2015 RO, 12, 10, 3, 19; 2015 RO, 13, 3, 1, 0; 2015 RS, 13, 7, 2, 1819; 2015 RG, 15, 29, 7, 1709; 2015 RX, 15, 11, 3, 15; 2015 RZ, 15, 15, 5, 2121; 2015 RE, 17, 3, 1, 0; 2015 RL, 17, 14, 4, 9; 2015 RY, 18, 4, 1, 0; 2015 RH, 21, 7, 2, 25; 2015 RO, 21, 3, 1, 0; 2015 RT, 22, 10, 3, 44; 2015 RL, 23, 7, 1, 0; 2015 RM, 26, 11, 3, 2896; 2015 RQ, 26, 3, 1, 0; 2015 RZ, 27, 5, 2, 14; 2015 RP, 31, 3, 1, 0; 2015 RA, 32, 4, 1, 0; 2015 RH, 32, 14, 4, 2421; 2015 RO, 32, 23, 7, 1880; 2015 RZ, 32, 4, 1, 0; 2015 RO, 33, 4, 1, 0; 2015 RC, 34, 25, 6, 1747; 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2015 RU, 69, 3, 1, 0; 2015 RC, 70, 5, 1, 0; 2015 RJ, 71, 15, 4, 30; 2015 RS, 73, 4, 1, 0; 2015 RB, 74, 3, 1, 0; 2015 RU, 74, 4, 1, 0; 2015 RN, 78, 4, 1, 0; 2015 RH, 81, 4, 1, 0; 2015 RQ, 81, 3, 1, 0; 2015 RR, 81, 3, 1, 0; 2015 RZ, 81, 11, 3, 48; 2015 RB, 82, 4, 1, 0; 2015 RC, 84, 3, 1, 0; 2015 RE, 87, 4, 1, 0; 2015 RS, 87, 8, 2, 27; 2015 RA, 90, 3, 1, 0; 2015 RH, 90, 4, 1, 0; 2015 RU, 94, 3, 1, 0; 2015 RE, 98, 3, 1, 0; 2015 RZ, 98, 3, 1, 0; 2015 RU, 99, 4, 1, 0; 2015 RZ, 99, 3, 1, 0; 2015 RO, 100, 8, 2, 47; 2015 RV, 100, 4, 1, 0; 2015 RR, 107, 6, 2, 19; 2015 RL, 108, 19, 5, 39; 2015 RZ, 108, 4, 1, 0; 2015 RT, 109, 8, 2, 3; 2015 RZ, 110, 3, 1, 0; 2015 RL, 113, 11, 3, 1903; 2015 RV, 113, 3, 1, 0; 2015 RL, 114, 4, 1, 0; 2015 RB, 115,

7, 2, 2221; 2015 RR, 115, 4, 1, 0; 2015 RT, 118, 6, 2, 3369; 2015 RW, 118, 3, 1, 0; 2015 RO, 120, 4, 1, 0; 2015 RH, 121, 9, 3, 14; 2015 RD, 122, 18, 6, 59; 2015 RL, 122, 11, 3, 25; 2015 RT, 122, 5, 2, 92; 2015 RD, 125, 30, 7, 2720; 2015 RO, 125, 15, 4, 34; 2015 RG, 126, 3, 1, 0; 2015 RJ, 126, 3, 1, 0; 2015 RX, 128, 14, 4, 2523; 2015 RJ, 129, 4, 1, 0; 2015 RW, 129, 15, 4, 28; 2015 RQ, 133, 10, 3, 27; 2015 RC, 134, 3, 1, 0; 2015 RQ, 134, 3, 1, 0; 2015 RR, 134, 3, 1, 0; 2015 RX, 134, 4, 1, 0; 2015 RY, 134, 7, 2, 35; 2015 RP, 135, 10, 3, 1357; 2015 RF, 136, 4, 1, 0; 2015 RN, 136, 12, 3, 908; 2015 RO, 136, 4, 1, 0; 2015 RW, 136, 7, 2, 4; 2015 RX, 136, 7, 2, 1504; 2015 RK, 137, 4, 1, 0; 2015 RZ, 137, 4, 1, 0; 2015 RH, 138, 6, 2, 796; 2015 RK, 138, 4, 1, 0; 2015 RL, 138, 14, 4, 474; 2015 RA, 139, 11, 3, 4; 2015 RQ, 139, 16, 5, 3014; 2015 RG, 142, 18, 5, 56; 2015 RE, 143, 4, 1, 0; 2015 RA, 144, 4, 1, 0; 2015 RP, 144, 4, 1, 0; 2015 RU, 144, 24, 7, 2221; 2015 RM, 145, 4, 1, 0; 2015 RH, 146, 11, 3, 3163; 2015 RK, 146, 3, 1, 0; 2015 RV, 148, 11, 3, 1044; 2015 RT, 149, 5, 2, 1990; 2015 RK, 150, 20, 5, 2008; 2015 RU, 150, 4, 1, 0; 2015 RB, 151, 12, 2, 1; 2015 RT, 151, 4, 1, 0; 2015 RW, 152, 4, 1, 0; 2015 RF, 159, 3, 1, 0; 2015 RC, 161, 8, 2, 23; 2015 RO, 163, 23, 6, 2899; 2015 RA, 166, 11, 3, 2212; 2015 RN, 167, 3, 1, 0; 2015 RS, 167, 13, 4, 2531; 2015 RA, 170, 7, 2, 4; 2015 RG, 172, 11, 3, 1741; 2015 RW, 172, 10, 3, 2043; 2015 RC, 176, 3, 1, 0; 2015 RE, 177, 3, 1, 0; 2015 RH, 177, 3, 1, 0; 2015 RP, 178, 4, 1, 0; 2015 RD, 179, 3, 1, 0; 2015 RZ, 182, 2, 1, 0; 2015 RF, 183, 4, 1, 0; 2015 RZ, 184, 7, 2, 824; 2015 RD, 185, 13, 4, 1912; 2015 RA, 186, 3, 1, 0; 2015 RT, 186, 11, 3, 825; 2015 RS, 187, 9, 2, 3384; 2015 RY, 187, 13, 4, 1852; 2015 RA, 188, 3, 1, 0; 2015 RF, 188, 18, 5, 2580; 2015 RY, 188, 7, 2, 44; 2015 RJ, 189, 20, 6, 2632; 2015 RN, 189, 3, 1, 0; 2015 RP, 189, 8, 2, 1422; 2015 RM, 190, 3, 1, 0; 2015 RJ, 193, 6, 2, 1092; 2015 RA, 194, 7, 2, 9; 2015 RB, 194, 8, 2, 1; 2015 RN, 194, 10, 3, 57; 2015 RD, 195, 11, 3, 27; 2015 RH, 196, 3, 1, 0; 2015 RU, 201, 6, 2, 406; 2015 RB, 202, 7, 2, 14; 2015 RD, 202, 4, 1, 0; 2015 RA, 203, 4, 1, 0; 2015 RL, 203, 10, 3, 21; 2015 RX, 203, 11, 3, 25; 2015 RA, 204, 17, 5, 33; 2015 RS, 205, 18, 5, 35; 2015 RM, 207, 6, 2, 19; 2015 RP, 207, 4, 1, 0; 2015 RT, 207, 3, 1, 0; 2015 RW, 208, 22, 6, 54; 2015 RE, 209, 4, 1, 0; 2015 RJ, 209, 8, 2, 25; 2015 RR, 209, 4, 1, 0; 2015 RW, 209, 20, 5, 1812; 2015 RD, 210, 17, 5, 64; 2015 RB, 211, 8, 2, 75; 2015 RC, 212, 18, 5, 1718; 2015 RU, 212, 8, 2, 2304; 2015 RA, 215, 19, 6, 1797; 2015 RF, 215, 3, 1, 0; 2015 RC, 217, 3, 1, 0; 2015 RU, 217, 3, 1, 0; 2015 RS, 218, 2, 1, 0; 2015 RE, 219, 20, 4, 41; 2015 RF, 221, 21, 6, 2117; 2015 RT, 223, 3, 1, 0; 2015 RV, 225, 4, 1, 0; 2015 RY, 225, 18, 5, 2638; 2015 RZ, 225, 20, 6, 3137; 2015 RR, 226, 16, 4, 45; 2015 RF, 227, 3, 1, 0; 2015 RH, 227, 7, 2, 18; 2015 RS, 228, 2, 1, 0; 2015 RT, 228, 4, 1, 0; 2015 RD, 230, 3, 1, 0; 2015 RL, 230, 18, 5, 1775; 2015 RP, 230, 7, 2, 4; 2015 RT, 230, 7, 2, 1952; 2015 RZ, 230, 7, 2, 1418; 2015 RJ, 231, 4, 1, 0; 2015 RQ, 231, 3, 1, 0; 2015 RG, 233, 4, 1, 0; 2015 RK, 233, 12, 4, 29; 2015 RN, 233, 3, 1, 0; 2015 RU, 233, 3, 1, 0; 2015 RL, 235, 8, 2, 26; 2015 RR, 235, 15, 4, 2567; 2015 RO, 237, 3, 1, 0; 2015 RH, 238, 8, 2, 5; 2015 RP, 238, 3, 1, 0; 2015 RC, 239, 3, 1, 0; 2015 RA, 240, 6, 2, 28; 2015 RL, 240, 3, 1, 0; 2015 RC, 241, 11, 3, 29; 2015 RL, 242, 4, 1, 0; 2015 RE, 243, 15, 4, 23; 2015 RY, 243, 7, 1, 0; 2015 RK, 244, 4, 1, 0; 2015 RF, 245, 7, 2, 1858; 2015 RD, 247, 7, 2, 607; 2015 RO, 247, 3, 1, 0; 2015 RU, 247, 3, 1, 0; 2015 RS, 248, 3, 1, 0; 2015 RF, 249, 3, 1, 0; 2015 RW, 249, 6, 2, 19; 2015 RD, 250, 3, 1, 0; 2015 RZ, 250, 7, 2, 501; 2015 RB, 251, 4, 1, 0; 2015 RG, 252, 3, 1, 0; 2015 RP, 252, 3, 1, 0; 2015 RT, 253, 4, 1, 0; 2015 RY, 253, 3, 1, 0; 2015 RV, 257, 3, 1, 0; 2015 RM, 260, 3, 1, 0; 2015 RW, 260, 6, 2, 28; 2015 RN, 261, 6, 2, 26; 2015 RC, 264, 3, 1, 0; 2015 RF, 265, 3, 1, 0; 2015 RP, 266, 4, 1, 0; 2015 RF, 269, 4, 1, 0; 2015 RY, 273, 4, 1, 0; 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2015 RU₃₃₆ *, 32, 7, 1450; 2015 RV₃₃₆ *, 10, 3, 58; 2015 RW₃₃₆ *, 11, 3, 30; 2015 RX₃₃₆ *, 13, 4, 51; 2015 RY₃₃₆ *, 12, 3, 52; 2015 RZ₃₃₆ *, 24, 6, 2659; 2015 RA₃₃₇ *, 16, 5, 1481; 2015 RB₃₃₇ *, 20, 6, 1707; 2015 RC₃₃₇ *, 13, 4, 1448; 2015 RD₃₃₇ *, 20, 6, 1448; 2015 RE₃₃₇ *, 12, 4, 1394; 2015 RF₃₃₇ *, 18, 5, 2265; 2015 RG₃₃₇ *, 18, 4, 1858; 2015 RH₃₃₇ *, 14, 4, 1806; 2015 RJ₃₃₇ *, 21, 6, 1833; 2015 RK₃₃₇ *, 11, 3, 1841; 2015 RL₃₃₇ *, 19, 4, 1860; 2015 RM₃₃₇ *, 18, 5, 1831; 2015 RN₃₃₇ *, 18, 6, 1831; 2015 RO₃₃₇ *, 23, 7, 2303; 2015 RP₃₃₇ *, 23, 7, 1833; 2015 RQ₃₃₇ *, 11, 4, 1887; 2015 RR₃₃₇ *, 13, 3, 1381; 2015 RS₃₃₇ *, 10, 3, 946; 2015 RT₃₃₇ *, 10, 3, 1807; 2015 RU₃₃₇ *, 8, 2, 80; 2015 RV₃₃₇ *, 17, 5, 1872; 2015 RW₃₃₇ *, 20, 6, 1916; 2015 RX₃₃₇ *, 11, 3, 1831; 2015 RY₃₃₇ *, 31, 9, 3360; 2015 RZ₃₃₇ *, 18, 5, 1934; 2015 RA₃₃₈ *, 27, 8, 2201; 2015 RB₃₃₈ *, 6, 2, 1477; 2015 RC₃₃₈ *, 12, 4, 1988; 2015 RD₃₃₈ *, 29, 8, 2099; 2015 RE₃₃₈ *, 22, 6, 2044; 2015 RF₃₃₈ *, 13, 4, 2569; 2015 RG₃₃₈ *, 41, 11, 3676; 2015 RH₃₃₈ *, 14, 5, 2071; 2015 RJ₃₃₈ *, 30, 8, 3651; 2015 RK₃₃₈ *, 27, 8, 2052; 2015 RL₃₃₈ *, 11, 3, 2045; 2015 RO₃₃₈ *, 14, 4, 1862; 2015 RP₃₃₈ *, 19, 6, 3485; 2015 RR₃₃₈ *, 14, 4, 1808; 2015 RS₃₃₈ *, 20, 5, 1861; 2015 RT₃₃₈ *, 21, 6, 2269; 2015 RU₃₃₈ *, 15, 4, 1822; 2015 RV₃₃₈ *, 15, 4, 2329; 2015 RW₃₃₈ *, 10, 3, 1477; 2015 RX₃₃₈ *, 8, 2, 558; 2015 RY₃₃₈ *, 10, 3, 1864; 2015 RZ₃₃₈ *, 11, 3, 333; 2015 RA₃₃₉ *, 18, 5, 2567; 2015 RB₃₃₉ *, 7, 2, 1391; 2015 RC₃₃₉ *, 21, 6, 1798; 2015 RD₃₃₉ *, 18, 5, 1395; 2015 RE₃₃₉ *, 16, 4, 1455; 2015 RF₃₃₉ *, 16, 4, 2334; 2015 RG₃₃₉ *, 16, 5, 1865; 2015 RH₃₃₉ *, 9, 3, 1863; 2015 RI₃₃₉ *, 18, 5, 1299; 2015 RJ₃₃₉ *, 8, 2, 88; 2015 RK₃₃₉ *, 21, 5, 2837; 2015 RL₃₃₉ *, 13, 3, 1865; 2015 RM₃₃₉ *, 12, 3, 1864; 2015 RO₃₃₉ *, 16, 4, 1804; 2015 RP₃₃₉ *, 21, 6, 1888; 2015 RQ₃₃₉ *, 21, 6, 3838; 2015 RR₃₃₉ *, 7, 2, 28; 2015 RS₃₃₉ *, 11, 3, 1394; 2015 RT₃₃₉ *, 16, 5, 1887; 2015 RU₃₃₉ *, 18, 5, 1808; 2015 RV₃₃₉ *, 14, 5, 2044; 2015 RW₃₃₉ *, 19, 5, 1921; 2015 RX₃₃₉ *, 12, 3, 1468; 2015 RY₃₃₉ *, 19, 6, 2583; 2015 RZ₃₃₉ *, 19, 5, 1503; 2015 RA₃₄₀ *, 18, 5, 1741; 2015 RB₃₄₀ *, 17, 5, 1442; 2015 RC₃₄₀ *, 14, 4, 1802; 2015 RD₃₄₀ *, 24, 6, 3278; 2015 RE₃₄₀ *, 10, 3, 1442; 2015 RF₃₄₀ *, 22, 6, 1829; 2015 RG₃₄₀ *, 20, 6, 1801; 2015 RH₃₄₀ *, 21, 6, 1806; 2015 RJ₃₄₀ *, 9, 3, 1476; 2015 RK₃₄₀ *, 23, 7, 1865; 2015 RL₃₄₀ *, 26, 7, 3105; 2015 RM₃₄₀ *, 10, 3, 1475; 2015 RN₃₄₀ *, 6, 2, 31; 2015 RO₃₄₀ *, 11, 3, 1796; 2015 RP₃₄₀ *, 15, 4, 514; 2015 RQ₃₄₀ *, 5, 2, 69; 2015 RR₃₄₀ *, 14, 4, 3135; 2015 RS₃₄₀ *, 15, 5, 2305; 2015 RT₃₄₀ *, 22, 6, 2189; 2015 RU₃₄₀ *, 4, 1, 0; 2015 RV₃₄₀ *, 11, 3, 86; 2015 RW₃₄₀ *, 15, 4, 585; 2015 RX₃₄₀ *, 14, 4, 1807; 2015 RY₃₄₀ *, 17, 6, 2414; 2015 RZ₃₄₀ *, 11, 3, 1829; 2015 RA₃₄₁ *, 16, 5, 1832; 2015 RB₃₄₁ *, 18, 5, 1827; 2015 RC₃₄₁ *, 15, 5, 2045; 2015 RD₃₄₁ *, 18, 5, 526; 2015 RE₃₄₁ *, 26, 6, 1889; 2015 RF₃₄₁ *, 18, 6, 1829; 2015 RG₃₄₁ *, 13, 4, 1413; 2015 RH₃₄₁ *, 15, 4, 1858; 2015 RJ₃₄₁ *, 18, 5, 1913; 2015 RK₃₄₁ *, 19, 5, 1898; 2015 RL₃₄₁ *, 13, 4, 913; 2015 RM₃₄₁ *, 27, 8, 2603; 2015 RN₃₄₁ *, 12, 4, 947; 2015 RO₃₄₁ *, 15, 4, 982; 2015 RP₃₄₁ *, 17, 4, 896; 2015 RQ₃₄₁ *, 41, 10, 3009; 2015 RR₃₄₁ *, 25, 6, 2585; 2015 RS₃₄₁ *, 29, 8, 2244; 2015 RT₃₄₁ *, 13, 4, 2042; 2015 RU₃₄₁ *, 20, 5, 1893; 2015 RV₃₄₁ *, 11, 3, 1833; 2015 RW₃₄₁ *, 10, 3, 1868; 2015 RX₃₄₁ *, 10, 3, 1510; 2015 RY₃₄₁ *, 14, 4, 1896; 2015 RZ₃₄₁ *, 19, 6, 3211; 2015 RA₃₄₂ *, 16, 4, 1834; 2015 RB₃₄₂ *, 16, 4, 1896; 2015 RC₃₄₂ *, 32, 9, 2687; 2015 RD₃₄₂ *, 12, 4, 1832; 2015 RE₃₄₂ *, 25, 6, 2819; 2015 RF₃₄₂ *, 14, 5, 1920; 2015 RG₃₄₂ *, 22, 6, 2246; 2015 RH₃₄₂ *, 19, 5, 1442; 2015 RJ₃₄₂ *, 14, 5, 3091; 2015 RK₃₄₂ *, 21, 6, 2158; 2015 RL₃₄₂ *, 15, 4, 1804; 2015 RM₃₄₂ *, 24, 7, 1863; 2015 RN₃₄₂ *, 18, 5, 1571; 2015 RO₃₄₂ *, 13, 4, 1747; 2015 RP₃₄₂ *, 6, 2, 1427; 2015 RQ₃₄₂ *, 16, 5, 2518; 2015 RS₃₄₂ *, 18, 5, 1886; 2015 RT₃₄₂ *, 14, 4, 3432; 2015 RU₃₄₂ *, 19, 5, 2860; 2015 RV₃₄₂ *, 29, 8, 2214; 2015 RW₃₄₂ *, 20, 6, 1741; 2015 RX₃₄₂ *, 18, 5, 1476; 2015 RY₃₄₂ *, 18, 5, 1442; 2015 RZ₃₄₂ *, 26, 7, 2746; 2015 RA₃₄₃ *, 22, 7, 1810; 2015 RB₃₄₃ *, 15, 5, 1473; 2015 RC₃₄₃ *, 24, 6, 1442; 2015 RD₃₄₃ *, 17, 5, 1858; 2015 RE₃₄₃ *, 17, 5, 1503; 2015 RF₃₄₃ *, 26, 7, 1750; 2015 RG₃₄₃ *, 18, 5, 1430; 2015 RH₃₄₃ *, 18, 5, 1452; 2015 RI₃₄₃ *, 27, 7, 1831; 2015 RJ₃₄₃ *, 17, 5, 1426; 2015 RK₃₄₃ *, 17, 5, 2868; 2015 RL₃₄₃ *, 10, 3, 1412; 2015 RM₃₄₃ *, 14, 4, 1971; 2015 RN₃₄₃ *, 15, 3, 1594; 2015 RO₃₄₃ *, 17, 5, 1801; 2015 RP₃₄₃ *, 21, 6, 2749; 2015 RS₃₄₃ *, 11, 3, 31; 2015 SC₂, 12, 3, 23; 2015 SB₃, 4, 1, 0; 2015 SF₄, 14, 4, 47; 2015 SY₆, 14, 4, 56; 2015 SX₉, 8, 2, 5; 2015 SL₁₀, 3, 1, 0; 2015 SQ₁₁, 8, 1, 0; 2015 SB₁₂, 7, 2, 22; 2015 SC₁₃, 15, 4, 29; 2015 SE₁₃, 4, 1, 0; 2015 SA₁₄, 4, 1, 0; 2015 SE₁₄, 4, 1, 0; 2015 SL₁₅, 3, 1, 0; 2015 SC₁₆, 4, 1, 0; 2015 SE₁₆, 3, 1, 0; 2015 SO₁₈, 7, 2, 24; 2015 SX₁₈, 4, 1, 0; 2015 SE₂₂, 8, 2, 27; 2015 ST₂₂, 10, 3, 2; 2015 SR₂₃, 4, 1, 0; 2015 ST₂₆, 3, 1, 0; 2015 ST₂₈, 7, 2, 19; 2015 SR₂₉, 4, 1, 0; 2015 SY₂₉, 12, 3, 30; 2015 SV₃₀, 3, 1, 0; 2015 SZ₃₀, 3, 1, 0; 2015 SS₃₁, 4, 1, 0; 2015 SQ₃₂, 3, 1, 0; 2015 SV₃₂, 3, 1, 0; 2015 SX₃₂, 8, 2, 502; 2015 SC₃₄, 4, 1, 0; 2015 SF₃₄, 4, 1, 0; 2015 ST₃₄, 6, 2, 7; 2015 SZ₃₄, 14, 4, 56; 2015 SA₃₅, 4, 1, 0; 2015 SD₃₅, 4, 1, 0; 2015 SF₃₅, 4, 1, 0; 2015 SQ₃₅, 7, 2, 13; 2015 SO₃₆, 3, 1, 0; 2015 SN₃₇, 4, 1, 0; 2015 SE₃₈, 6, 2, 14; 2015 SJ₃₉, 7, 2, 5; 2015 SX₃₉, 3, 1, 0; 2015 SF₄₀, 3, 1, 0; 2015 SV₄₀, 3, 1, 0; 2015 SK₄₁, 3, 1, 0; 2015 ST₄₁, 4, 1, 0; 2015 SG₄₂, 3, 1, 0; 2015 SK₄₂, 3, 1, 0; 2015 SF₄₂, 3, 1, 0; 2015 SR₄₂, 4, 1, 0; 2015 SV₄₃, 4, 1, 0; 2015 SX₄₃, 4, 1, 0; 2015 SC₄₆, 3, 1, 0; 2015 SP₄₆, 7, 2, 2830; 2015 SA₄₈ *, 23, 6, 2593; 2015 SB₄₈, 14, 4, 32; 2015 SC₄₈, 14, 4, 1927; 2015 SD₄₈, 35, 10, 2747; 2015 SE₄₈ *, 7, 2, 496; 2015 SF₄₈, 19, 6, 2031; 2015 SG₄₈ *, 17, 5, 2064; 2015 SH₄₈ *, 26, 6, 2054; 2015 SJ₄₈, 6, 2, 2006; 2015 SK₄₈, 18, 5, 2027; 2015 SL₄₈ *, 10, 3, 2029; 2015 SM₄₈, 9, 3, 1794; 2015 SN₄₈, 20, 5, 2058; 2015 SO₄₈ *, 12, 4, 1905; 2015 SP₄₈ *, 18, 5, 1903; 2015 SQ₄₈ *, 25, 6, 2084; 2015 SR₄₈ *, 23, 6, 2190; 2015 SS₄₈ *, 11, 3, 2032; 2015 ST₄₈, 15, 4, 1769; 2015 SU₄₈ *, 20, 6, 2685; 2015 SV₄₈ *, 7, 2, 25; 2015 SW₄₈, 24, 7, 2659; 2015 SX₄₈ *, 29, 8, 1964; 2015 SY₄₈ *, 8, 2, 2019; 2015 SZ₄₈ *, 26, 6, 1492; 2015 SA₄₉, 13, 4, 1902; 2015 SB₄₉ *, 13, 3, 2031; 2015 SC₄₉, 3, 1, 0; 2015 SD₄₉ *, 30, 8, 1431; 2015 SE₄₉ *, 16, 5, 1525; 2015 SF₄₉ *, 23, 7, 3493; 2015 SG₄₉, 11, 3, 1413; 2015 SH₄₉, 12, 3, 1419; 2015 SJ₄₉, 23, 6, 2691; 2015 SK₄₉, 12,

3, 56; 2015 SL₄₉ *, 14, 4, 2426; 2015 SM₄₉ *, 4, 1, 0; 2015 SN₄₉ *, 10, 3, 2476; 2015 TM₃, 3, 1, 0; 2015 TP₁, 4, 1, 0; 2015 TK₃, 10, 3, 50; 2015 TO₃, 12, 3, 1095; 2015 TP₃, 4, 1, 0; 2015 TY₅, 6, 2, 22; 2015 TE₆, 4, 1, 0; 2015 TM₆, 7, 2, 50; 2015 TN₆, 9, 3, 54; 2015 TS₆, 4, 1, 0; 2015 TF₆, 4, 1, 0; 2015 TG₇, 15, 4, 1331; 2015 TX₇, 4, 1, 0; 2015 TQ₉, 3, 1, 0; 2015 TT₉, 10, 3, 23; 2015 TA₁₀, 3, 1, 0; 2015 TU₁₀, 4, 1, 0; 2015 TV₁₁, 3, 1, 0; 2015 TB₁₂, 3, 1, 0; 2015 TJ₁₂, 4, 1, 0; 2015 TH₁₄, 3, 1, 0; 2015 TQ₁₄, 4, 1, 0; 2015 TW₁₄, 14, 4, 2749; 2015 TD₁₅, 3, 1, 0; 2015 TJ₁₅, 3, 1, 0; 2015 TC₁₆, 4, 1, 0; 2015 TR₁₆, 6, 2, 793; 2015 TN₁₇, 16, 4, 958; 2015 TW₁₈, 3, 1, 0; 2015 TA₁₉, 3, 1, 0; 2015 TK₁₉, 3, 1, 0; 2015 TV₁₉, 3, 1, 0; 2015 TO₂₀, 4, 1, 0; 2015 TF₂₂, 11, 3, 22; 2015 TE₂₃, 7, 2, 24; 2015 TX₂₃, 7, 2, 19; 2015 TL₂₄, 3, 1, 0; 2015 TR₂₆, 12, 4, 2100; 2015 TE₂₇, 3, 1, 0; 2015 TY₂₈, 3, 1, 0; 2015 TH₂₉, 3, 1, 0; 2015 TM₂₉, 4, 1, 0; 2015 TJ₃₁, 11, 3, 592; 2015 TK₃₂, 8, 2, 1040; 2015 TZ₃₂, 12, 4, 1440; 2015 TC₃₃, 3, 1, 0; 2015 TM₃₃, 20, 5, 2096; 2015 TE₃₅, 7, 2, 879; 2015 TA₃₆, 3, 1, 0; 2015 TE₃₆, 7, 2, 22; 2015 TD₃₇, 4, 1, 0; 2015 TL₃₇, 11, 3, 29; 2015 TR₃₇, 4, 1, 0; 2015 TZ₃₇, 3, 1, 0; 2015 TE₃₈, 3, 1, 0; 2015 TJ₄₁, 4, 1, 0; 2015 TL₄₂, 3, 1, 0; 2015 TF₄₃, 4, 1, 0; 2015 TJ₄₃, 21, 6, 2885; 2015 TL₄₃, 4, 1, 0; 2015 TQ₄₃, 4, 1, 0; 2015 TD₄₄, 3, 1, 0; 2015 TL₄₄, 7, 2, 919; 2015 TZ₄₄, 3, 1, 0; 2015 TA₄₅, 10, 3, 978; 2015 TZ₄₅, 6, 2, 1; 2015 TY₄₆, 14, 4, 1809; 2015 TA₄₇, 6, 2, 25; 2015 TK₄₈, 15, 4, 2781; 2015 TL₄₉, 24, 7, 3461; 2015 TB₅₁, 3, 1, 0; 2015 TE₅₁, 3, 1, 0; 2015 TF₅₂, 4, 1, 0; 2015 TU₅₃, 3, 1, 0; 2015 TL₅₄, 3, 1, 0; 2015 TC₅₅, 19, 5, 51; 2015 TG₅₅, 3, 1, 0; 2015 TH₅₅, 4, 1, 0; 2015 TT₅₅, 3, 1, 0; 2015 TC₅₆, 4, 1, 0; 2015 TL₅₈, 18, 5, 470; 2015 TV₅₈, 6, 2, 469; 2015 TY₅₈, 15, 4, 1805; 2015 TG₆₀, 7, 2, 771; 2015 TT₆₀, 3, 1, 0; 2015 TO₆₁, 22, 5, 1957; 2015 TB₆₂, 3, 1, 0; 2015 TO₆₈, 4, 1, 0; 2015 TH₇₀, 9, 3, 1983; 2015 TJ₇₀, 8, 2, 1430; 2015 TK₇₀, 3, 1, 0; 2015 TO₇₀, 2, 1, 0; 2015 TX₇₀, 18, 5, 1767; 2015 TB₇₁, 3, 1, 0; 2015 TQ₇₁, 7, 2, 520; 2015 TC₇₂, 3, 1, 0; 2015 TH₇₄, 3, 1, 0; 2015 TA₇₅, 10, 3, 1537; 2015 TD₇₇, 21, 5, 30; 2015 TJ₇₈, 3, 1, 0; 2015 TV₇₈, 4, 1, 0; 2015 TX₇₉, 4, 1, 0; 2015 TS₈₀, 3, 1, 0; 2015 TE₈₁, 8, 2, 33; 2015 TH₈₁, 22, 6, 86; 2015 TS₈₁, 3, 1, 0; 2015 TD₈₃, 21, 4, 30; 2015 TO₈₄, 8, 2, 8; 2015 TD₈₅, 4, 1, 0; 2015 TB₈₆, 4, 1, 0; 2015 TD₈₆, 3, 1, 0; 2015 TJ₈₇, 4, 1, 0; 2015 TL₈₇, 4, 1, 0; 2015 TY₈₇, 10, 3, 36; 2015 TF₈₈, 18, 5, 34; 2015 TN₈₈, 16, 4, 33; 2015 TK₈₉, 3, 1, 0; 2015 TV₈₉, 7, 2, 29; 2015 TA₉₀, 3, 1, 0; 2015 TM₉₁, 10, 1, 0; 2015 TN₉₁, 11, 3, 1859; 2015 TF₉₂, 7, 2, 10; 2015 TH₉₂, 3, 1, 0; 2015 TU₉₃, 9, 3, 26; 2015 TE₉₄, 11, 3, 44; 2015 TQ₉₄, 7, 2, 466; 2015 TA₉₅, 10, 3, 49; 2015 TC₉₆, 3, 1, 0; 2015 TL₉₆, 4, 1, 0; 2015 TO₉₆, 8, 2, 25; 2015 TS₉₆, 8, 2, 937; 2015 TY₉₇, 12, 3, 18; 2015 TD₉₈, 7, 2, 6; 2015 TX₉₈, 3, 1, 0; 2015 TZ₉₈, 17, 4, 2762; 2015 TA₉₉, 8, 2, 15; 2015 TK₉₉, 3, 1, 0; 2015 TM₁₀₂, 8, 2, 8; 2015 TS₁₀₂, 3, 1, 0; 2015 TW₁₀₂, 13, 4, 28; 2015 TZ₁₀₂, 3, 1, 0; 2015 TF₁₀₅, 10, 3, 19; 2015 TH₁₀₆, 4, 1, 0; 2015 TC₁₀₇, 13, 3, 1661; 2015 TK₁₀₇, 3, 1, 0; 2015 TA₁₀₈, 16, 3, 11; 2015 TO₁₀₉, 3, 1, 0; 2015 TS₁₀₉, 14, 4, 1836; 2015 TH₁₁₀, 3, 1, 0; 2015 TJ₁₁₀, 12, 3, 7; 2015 TA₁₁₂, 10, 3, 36; 2015 TG₁₁₃, 4, 1, 0; 2015 TR₁₁₄, 4, 1, 0; 2015 TF₁₁₅, 3, 1, 0; 2015 TG₁₁₅, 4, 1, 0; 2015 TP₁₁₅, 15, 4, 1725; 2015 TW₁₁₅, 3, 1, 0; 2015 TA₁₁₆, 13, 3, 30; 2015 TC₁₁₉, 3, 1, 0; 2015 TN₁₁₉, 19, 5, 35; 2015 TV₁₂₀, 11, 3, 33; 2015 TD₁₂₁, 18, 5, 1715; 2015 TZ₁₂₁, 4, 1, 0; 2015 TP₁₂₂, 6, 2, 30; 2015 TT₁₂₃, 4, 1, 0; 2015 TL₁₂₄, 10, 3, 55; 2015 TP₁₂₄, 26, 7, 62; 2015 TV₁₂₅, 7, 2, 7; 2015 TO₁₂₆, 13, 4, 1831; 2015 TV₁₂₆, 7, 2, 504; 2015 TF₁₂₈, 13, 3, 27; 2015 TS₁₃₁, 23, 5, 55; 2015 TJ₁₃₂, 3, 1, 0; 2015 TG₁₃₃, 2, 1, 0; 2015 TH₁₃₃, 3, 1, 0; 2015 TN₁₃₃, 4, 1, 0; 2015 TM₁₃₇, 4, 1, 0; 2015 TV₁₃₇, 7, 2, 19; 2015 TK₁₃₈, 10, 3, 1414; 2015 TS₁₃₈, 7, 2, 2506; 2015 TB₁₃₉, 7, 2, 2988; 2015 TY₁₄₀, 20, 6, 36; 2015 TZ₁₄₀, 7, 2, 1; 2015 TP₁₄₄, 17, 5, 35; 2015 TW₁₄₅, 3, 1, 0; 2015 TO₁₄₆, 3, 1, 0; 2015 TQ₁₄₆, 10, 3, 26; 2015 TQ₁₄₇, 3, 1, 0; 2015 TP₁₄₉, 4, 1, 0; 2015 TJ₁₅₀, 6, 2, 36; 2015 TQ₁₅₁, 3, 1, 0; 2015 TC₁₅₂, 4, 1, 0; 2015 TR₁₅₃, 10, 3, 29; 2015 TU₁₅₃, 6, 2, 490; 2015 TJ₁₅₄, 4, 1, 0; 2015 TX₁₅₇, 3, 1, 0; 2015 TF₁₅₈, 25, 5, 885; 2015 TU₁₆₀, 3, 1, 0; 2015 TA₁₆₁, 3, 1, 0; 2015 TV₁₆₁, 12, 3, 15; 2015 TQ₁₆₂, 7, 2, 19; 2015 TW₁₆₂, 14, 4, 1840; 2015 TL₁₆₃, 4, 1, 0; 2015 TL₁₆₄, 3, 1, 0; 2015 TQ₁₆₅, 23, 6, 1715; 2015 TS₁₆₅, 9, 3, 1955; 2015 TO₁₆₆, 4, 1, 0; 20

2015 TN₂₆₆, 4, 1, 0; 2015 TK₂₆₉, 3, 1, 0; 2015 TE₂₇₀, 7, 2, 19; 2015 TR₂₇₀, 3, 1, 0; 2015 TK₂₇₁, 3, 1, 0; 2015 TY₂₇₁, 7, 2, 48; 2015 TL₂₇₂, 4, 1, 0; 2015 TM₂₇₂, 3, 1, 0; 2015 TL₂₇₄, 3, 1, 0; 2015 TM₂₇₄, 3, 1, 0; 2015 TZ₂₇₄, 19, 5, 2591; 2015 TC₂₇₅, 10, 3, 28; 2015 TK₂₇₅, 7, 2, 3; 2015 TN₂₇₅, 3, 1, 0; 2015 TP₂₇₅, 27, 5, 30; 2015 TA₂₇₆, 6, 2, 11; 2015 TP₂₇₇, 4, 1, 0; 2015 TC₂₈₀, 28, 7, 64; 2015 TK₂₈₀, 7, 2, 48; 2015 TL₂₈₀, 9, 3, 54; 2015 TS₂₈₀, 3, 1, 0; 2015 TD₂₈₁, 4, 1, 0; 2015 TF₂₈₁, 4, 1, 0; 2015 TD₂₈₂, 3, 1, 0; 2015 TW₂₈₃, 12, 3, 1820; 2015 TM₂₈₄, 4, 1, 0; 2015 TJ₂₈₆, 4, 1, 0; 2015 TT₂₈₆, 8, 2, 944; 2015 TV₂₈₆, 4, 1, 0; 2015 TF₂₈₈, 7, 2, 22; 2015 TQ₂₈₈, 3, 1, 0; 2015 TZ₂₈₈, 6, 2, 2757; 2015 TD₂₈₉, 3, 1, 0; 2015 TC₂₉₁, 7, 2, 28; 2015 TD₂₉₁, 3, 1, 0; 2015 TR₂₉₁, 4, 1, 0; 2015 TW₂₉₁, 3, 1, 0; 2015 TL₂₉₂, 10, 2, 8; 2015 TM₂₉₂, 4, 1, 0; 2015 TP₂₉₄, 4, 1, 0; 2015 TL₂₉₆, 4, 1, 0; 2015 TJ₂₉₇, 7, 2, 480; 2015 TO₂₉₇, 3, 1, 0; 2015 TP₂₉₇, 8, 2, 1423; 2015 TG₂₉₉, 8, 2, 6; 2015 TY₃₀₀, 21, 6, 33; 2015 TH₃₀₁, 3, 1, 0; 2015 TG₃₀₄, 8, 2, 11; 2015 TN₃₀₅, 3, 1, 0; 2015 TO₃₀₈, 3, 1, 0; 2015 TM₃₁₀, 17, 5, 1829; 2015 TT₃₁₁, 11, 3, 2214; 2015 TX₃₁₁, 4, 1, 0; 2015 TG₃₁₂, 3, 1, 0; 2015 TB₃₁₃, 3, 1, 0; 2015 TL₃₁₄, 9, 3, 50; 2015 TS₃₁₅, 24, 8, 3576; 2015 TR₃₁₆, 8, 2, 8; 2015 TW₃₁₆, 17, 5, 1442; 2015 TA₃₁₇, 11, 3, 2576; 2015 TZ₃₁₇, 3, 1, 0; 2015 TA₃₁₉, 10, 3, 3494; 2015 TK₃₁₉, 7, 2, 968; 2015 TT₃₂₀, 3, 1, 0; 2015 TL₃₂₁, 7, 2, 29; 2015 TA₃₂₂, 3, 1, 0; 2015 TK₃₂₃, 7, 2, 574; 2015 TN₃₂₃, 3, 1, 0; 2015 TH₃₂₄, 3, 1, 0; 2015 TM₃₂₄, 4, 1, 0; 2015 TV₃₂₆, 4, 1, 0; 2015 TG₃₂₈, 7, 2, 10; 2015 TT₃₂₈, 7, 2, 22; 2015 TR₃₃₀, 4, 1, 0; 2015 TX₃₃₀, 4, 1, 0; 2015 TK₃₃₁, 10, 3, 2241; 2015 TH₃₃₄, 4, 1, 0; 2015 TA₃₃₅, 3, 1, 0; 2015 TL₃₃₅, 4, 1, 0; 2015 TJ₃₃₆, 3, 1, 0; 2015 TM₃₃₇, 11, 3, 50; 2015 TT₃₃₉, 11, 3, 1865; 2015 TC₃₄₀, 4, 1, 0; 2015 TR₃₄₀, 18, 5, 2353; 2015 TD₃₄₁, 14, 4, 2160; 2015 TS₃₄₁, 14, 4, 1978; 2015 TO₃₄₁, 4, 1, 0; 2015 TR₃₄₁, 3, 1, 0; 2015 TZ₃₄₁, 4, 1, 0; 2015 TJ₃₄₃, 9, 3, 1444; 2015 TT₃₄₅, 11, 3, 2212; 2015 TG₃₄₆, 11, 3, 518; 2015 TQ₃₄₆, 4, 1, 0; 2015 TR₃₄₆, 4, 1, 0; 2015 TD₃₄₇, 3, 1, 0; 2015 TU₃₄₇, 3, 1, 0; 2015 TL₃₄₈, 3, 1, 0; 2015 TN₃₄₈, 3, 1, 0; 2015 TP₃₄₈, 15, 4, 36; 2015 TX₃₄₈, 3, 1, 0; 2015 TC₃₄₉, 8, 2, 25; 2015 TE₃₅₀, 3, 1, 0; 2015 TK₃₅₁, 5, 2, 3; 2015 TN₃₅₂, 3, 1, 0; 2015 TT₃₅₂, 3, 1, 0; 2015 TS₃₅₂, 4, 1, 0; 2015 TY₃₅₄, 3, 1, 0; 2015 TJ₃₅₅, 3, 1, 0; 2015 TO₃₅₅, 3, 1, 0; 2015 TP₃₅₅, 4, 1, 0; 2015 TY₃₅₅, 4, 1, 0; 2015 TP₃₅₆, 9, 3, 1489; 2015 TA₃₅₇, 10, 3, 2892; 2015 TM₃₅₇, 7, 1, 0; 2015 TK₃₆₅, 14, 4, 34; 2015 TR₃₆₆, 4, 1, 0; 2015 TC₃₆₇, 3, 1, 0; 2015 TD₃₆₇, 3, 1, 0; 2015 TS₃₆₇, 3, 1, 0; 2015 TL₃₆₈, 3, 1, 0; 2015 TP₃₆₈, 3, 1, 0; 2015 TH₃₆₉, 19, 5, 53; 2015 TT₃₆₉, 3, 1, 0; 2015 TD₃₇₂, 3, 1, 0; 2015 TK₃₇₂, 11, 3, 46; 2015 TM₃₇₂, 3, 1, 0; 2015 TR₃₇₇, 3, 1, 0; 2015 TC₃₈₄, 4, 1, 0; 2015 TK₃₈₇, 22, 5, 35; 2015 TV₃₈₇, 4, 1, 0; 2015 TP₃₈₇, 3, 1, 0; 2015 TL₃₈₈, 3, 1, 0; 2015 TJ₃₈₉, 6, 2, 24; 2015 TV₃₈₉, 14, 3, 2534; 2015 TE₃₉₀, 6, 2, 23; 2015 TU₃₉₀, 5, 2, 36; 2015 TC₃₉₁, 4, 1, 0; 2015 TD₃₉₁, 3, 1, 0; 2015 TL₃₉₃, 3, 1, 0; 2015 TW₃₉₃, 3, 1, 0; 2015 TA₃₉₅, 4, 1, 0; 2015 TM₃₉₅, 3, 1, 0; 2015 TW₃₉₅, 4, 1, 0; 2015 TJ₃₉₅, 3, 1, 0; 2015 TW₃₉₆, 4, 1, 0; 2015 TB₃₉₈, 4, 1, 0; 2015 TK₃₉₈, 7, 2, 1; 2015 TS₃₉₈, 4, 1, 0; 2015 TP₃₉₉, 3, 1, 0; 2015 TE₃₉₉, 7, 2, 19; 2015 TO₃₉₉, 4, 1, 0; 2015 TA₄₀₀, 6, 2, 504; 2015 TB₄₀₀, 3, 1, 0; 2015 TJ₄₀₀, 3, 1, 0; 2015 TM₄₀₀, 7, 1, 0; 2015 TN₄₀₀, 4, 1, 0; 2015 TC₄₀₁, 3, 1, 0; 2015 TH₄₀₁, 3, 1, 0; 2015 TU₄₀₁, 4, 1, 0; 2015 TZ₄₀₁, 3, 1, 0; 2015 TE₄₀₂, 3, 1, 0; 2015 TM₄₀₃, 4, 1, 0; 2015 TN₄₀₃, 4, 1, 0; 2015 TL₄₀₃, 4, 1, 0; 2015 TF₄₀₄, 3, 1, 0; 2015 TJ₄₀₄, 2, 1, 0; 2015 TZ₄₀₄, 3, 1, 0; 2015 TF₄₀₅, 4, 1, 0; 2015 TB₄₀₆, 7, 2, 7; 2015 TE₄₀₆, 3, 1, 0; 2015 TQ₄₀₆, 17, 5, 34; 2015 TD₄₀₇, 10, 3, 3; 2015 TH₄₀₈, 3, 1, 0; 2015 TK₄₀₈, 3, 1, 0; 2015 TM₄₀₉, 3, 1, 0; 2015 TW₄₀₉, 4, 1, 0; 2015 TN₄₁₀, 10, 3, 50; 2015 TO₄₁₀, 2, 1, 0; 2015 TR₄₁₀, 4, 1, 0; 2015 TW₄₁₀, 17, 5, 75; 2015 TL₄₁₁, 6, 2, 22; 2015 TZ₄₁₁, 7, 2, 24; 2015 TH₄₁₂, 4, 1, 0; 2015 TW₄₁₂, 3, 1, 0; 2015 TB₄₁₃, 3, 1, 0; 2015 TP₄₁₃, 3, 1, 0; 2015 TU₄₁₃, 15, 4, 30; 2015 TU₄₁₄, 13, 4, 10; 2015 TE₄₁₅, 3, 1, 0; 2015 TG₄₁₆, 4, 1, 0; 2015 TQ₄₁₆, 4, 1, 0; 2015 TT₄₁₆, 6, 2, 20; 2015 TG₄₁₇, 3, 1, 0; 2015 TU₄₁₇, 3, 1, 0; 2015 TH₄₁₈, 4, 1, 0; 2015 TJ₄₁₈, 3, 1, 0; 2015 TL₄₁₈, 7, 2, 793; 2015 TM₄₁₈, 4, 1, 0; 2015 TL₄₁₉, 12, 3, 26; 2015 TP₄₁₉, 3, 1, 0; 2015 TQ₄₁₉, 3, 1, 0; 2015 TR₄₁₉, 6, 2, 13; 2015 TY₄₁₉, 3, 1, 0; 2015 TC₄₂₀, 3, 1, 0; 2015 TR₄₂₀, 3, 1, 0; 2015 TS₄₂₀, 4, 1, 0; 2015 TD₄₂₁, 4, 1, 0; 2015 TE₄₂₁, 3, 1, 0; 2015 TK₄₂₁, 3, 1, 0; 2015 TJ₄₂₁, 3, 1, 0; 2015 TH₄₂₂, 4, 1, 0; 2015 TH₄₂₃, 4, 1, 0; 2015 TR₄₂₃, 3, 1, 0; 2015 TW₄₂₃, 4, 1, 0; 2015 TM₄₂₄, 3, 1, 0; 2015 TV₄₂₅, 4, 1, 0; 2015 TC₄₂₆, 4, 1, 0; 2015 TV₄₂₆, 3, 1, 0; 2015 TM₄₂₈, 4, 1, 0; 2015 TH₄₂₉, 3, 1, 0; 2015 TV₄₃₁, 10, 3, 22; 2015 TY₄₃₁, 4, 1, 0; 2015 TZ₄₃₁, 3, 1, 0; 2015 TB₄₃₄, 4, 1, 0; 2015 TF₄₃₄, 4, 1, 0; 2015 TB₄₃₈, 16, 4, 1331; 2015 TL₄₄₀, 14, 4, 29; 2015 TR₄₄₀, 3, 1, 0; 2015 TL₄₄₁, 9, 3, 2817; 2015 TB₄₄₃, 4, 1, 0; 2015 TC₄₄₃, 7, 2, 24; 2015 TE₄₄₃, 3, 1, 0; 2015 TR₄₄₃, 3, 1, 0; 2015 TZ₄₄₃, 9, 3, 1034; 2015 TA₄₄₄, 6, 2, 7; 2015 TA₄₄₄, 14, 3, 22; 2015 TG₄₄₄, 7, 2, 11; 2015 TH₄₄₄, 21, 6, 3124; 2015 TP₄₄₄ *, 15, 4, 28; 2015 TQ₄₄₄ *, 14, 4, 56; 2015 TR₄₄₄ *, 23, 7, 1800; 2015 TS₄₄₄, 12, 3, 1508; 2015 TT₄₄₄, 18, 5, 1796; 2015 TU₄₄₄ *, 13, 3, 1382; 2015 TV₄₄₄, 19, 6, 3092; 2015 TW₄₄₄ *, 19, 5, 1802; 2015 TX₄₄₄ *, 11, 3, 566; 2015 TY₄₄₄ *, 23, 7, 2061; 2015 TZ₄₄₄ *, 13, 4, 1038; 2015 TA₄₄₅ *, 14, 4, 1529; 2015 TB₄₄₅ *, 7, 1, 0; 2015 TC₄₄₅, 15, 4, 1870; 2015 TD₄₄₅ *, 29, 8, 2796; 2015 TE₄₄₅ *, 12, 4, 1475; 2015 TF₄₄₅ *, 6, 2, 1770; 2015 TG₄₄₅ *, 15, 4, 1797; 2015 TH₄₄₅ *, 19, 5, 1829; 2015 TJ₄₄₅ *, 23, 8, 2275; 2015 TK₄₄₅ *, 7, 2, 1800; 2015 TL₄₄₅ *, 17, 5, 1856; 2015 TM₄₄₅ *, 15, 5, 1362; 2015 TN₄₄₅, 8, 2, 1733; 2015 TO₄₄₅ *, 27, 6, 1902; 2015 TP₄₄₅, 3, 1, 0; 2015 TQ₄₄₅ *, 21, 6, 1851; 2015 TR₄₄₅, 15, 5, 1803; 2015 TS₄₄₅, 22, 7, 1769; 2015 TT₄₄₅, 14, 5, 494; 2015 TU₄₄₅ *, 21, 6, 1794; 2015 TV₄₄₅ *, 15, 3, 66; 2015 TW₄₄₅ *, 14, 4, 92; 2015 TX₄₄₅, 27, 8, 2242; 2015 TY₄₄₅ *, 22, 6, 1794; 2015 TZ₄₄₅ *, 21, 6, 1796; 2015 TA₄₄₆, 17, 5, 1829; 2015 TB₄₄₆ *, 22, 6, 1832; 2015 TC₄₄₆, 8, 2, 1779; 2015 TD₄₄₆, 11, 3, 1775; 2015 TE₄₄₆ *, 31, 8, 2040; 2015 TF₄₄₆ *, 19, 5, 1826; 2015 TG₄₄₆, 22, 6, 1959; 2015 TH₄₄₆ *, 14, 4, 1362; 2015 TJ₄₄₆ *, 14, 4, 1889; 2015 TK₄₄₆ *, 4, 1, 0; 2015 TL₄₄₆ *, 20, 6, 1900; 2015 TM₄₄₆, 10, 3, 1425; 2015 TN₄₄₆, 7, 2, 1833; 2015 TO₄₄₆, 12, 3, 2000; 2015 TP₄₄₆ *, 11, 3,

1448; 2015 TQ₄₄₆, 8, 2, 561; 2015 TR₄₄₆ *, 18, 5, 2014; 2015 TS₄₄₆ *, 22, 6, 2037; 2015 TT₄₄₆ *, 27, 7, 2073; 2015 TU₄₄₆ *, 26, 8, 2072; 2015 TV₄₄₆ *, 29, 8, 2100; 2015 TW₄₄₆ *, 26, 8, 2069; 2015 TX₄₄₆, 14, 4, 1337; 2015 TY₄₄₆, 13, 4, 1798; 2015 TZ₄₄₆ *, 15, 5, 2783; 2015 TA₄₄₇, 10, 3, 1070; 2015 TB₄₄₇, 7, 2, 19; 2015 TC₄₄₇, 13, 4, 2789; 2015 TD₄₄₇, 12, 3, 1766; 2015 TE₄₄₇ *, 31, 8, 2184; 2015 TF₄₄₇, 15, 5, 2900; 2015 TG₄₄₇, 17, 5, 2309; 2015 TH₄₄₇, 8, 3, 1448; 2015 TJ₄₄₇ *, 14, 4, 1046; 2015 TK₄₄₇ *, 23, 7, 2017; 2015 TL₄₄₇ *, 20, 5, 1806; 2015 TM₄₄₇ *, 14, 4, 1566; 2015 TN₄₄₇ *, 16, 5, 1041; 2015 TO₄₄₇ *, 17, 5, 1835; 2015 TP₄₄₇ *, 22, 6, 1362; 2015 TQ₄₄₇ *, 23, 7, 2658; 2015 TR₄₄₇ *, 21, 6, 1829; 2015 TS₄₄₇ *, 21, 6, 1564; 2015 TT₄₄₇ *, 25, 6, 1796; 2015 TU₄₄₇ *, 14, 4, 888; 2015 TV₄₄₇ *, 18, 5, 3519; 2015 TW₄₄₇ *, 13, 4, 588; 2015 TX₄₄₇ *, 17, 5, 2222; 2015 TY₄₄₇, 13, 4, 1640; 2015 TZ₄₄₇ *, 10, 3, 1755; 2015 TA₄₄₈ *, 21, 6, 1712; 2015 TB₄₄₈ *, 28, 7, 1746; 2015 TC₄₄₈, 3, 1, 0; 2015 TD₄₄₈ *, 14, 4, 477; 2015 TE₄₄₈ *, 7, 2, 3; 2015 TF₄₄₈ *, 18, 4, 1414; 2015 TG₄₄₈ *, 12, 4, 1440; 2015 TH₄₄₈ *, 23, 6, 1910; 2015 TJ₄₄₈, 18, 5, 2777; 2015 TK₄₄₈, 6, 2, 1468; 2015 TL₄₄₈, 10, 3, 2106; 2015 TM₄₄₈ *, 7, 2, 23; 2015 TN₄₄₈ *, 14, 4, 1438; 2015 TO₄₄₈, 15, 4, 1562; 2015 TP₄₄₈, 13, 3, 1546; 2015 TQ₄₄₈ *, 18, 5, 1767; 2015 TR₄₄₈, 12, 3, 2213; 2015 TS₄₄₈ *, 11, 3, 978; 2015 TT₄₄₈ *, 20, 6, 2682; 2015 TU₄₄₈, 16, 4, 1774; 2015 TV₄₄₈ *, 22, 6, 1888; 2015 TW₄₄₈ *, 14, 4, 1767; 2015 TX₄₄₈ *, 17, 5, 1769; 2015 TY₄₄₈ *, 11, 3, 56; 2015 TZ₄₄₈, 6, 2, 2; 2015 TA₄₄₉ *, 8, 2, 1451; 2015 TB₄₄₉ *, 26, 6, 1828; 2015 TC₄₄₉ *, 19, 6, 3079; 2015 TD₄₄₉ *, 11, 3, 915; 2015 TE₄₄₉ *, 17, 5, 2684; 2015 TF₄₄₉ *, 10, 3, 1832; 2015 TG₄₄₉ *, 12, 2, 1797; 2015 TH₄₄₉ *, 33, 9, 1928; 2015 TJ₄₄₉ *, 17, 5, 1886; 2015 TK₄₄₉ *, 12, 3, 1451; 2015 TL₄₄₉ *, 7, 2, 1772; 2015 TM₄₄₉ *, 6, 2, 1034; 2015 TN₄₄₉ *, 16, 4, 1805; 2015 TO₄₄₉ *, 11, 3, 1571; 2015 TP₄₄₉ *, 13, 4, 2007; 2015 TQ₄₄₉, 13, 4, 2246; 2015 TR₄₄₉ *, 20, 6, 1927; 2015 TS₄₄₉ *, 10, 3, 56; 2015 TT₄₄₉ *, 9, 3, 54; 2015 TU₄₄₉ *, 19, 6, 2332; 2015 TV₄₄₉ *, 20, 5, 575; 2015 TW₄₄₉, 14, 4, 3527; 2015 TX₄₄₉ *, 8, 2, 1837; 2015 TY₄₄₉, 4, 1, 0; 2015 TZ₄₄₉ *, 25, 7, 2103; 2015 TA₄₅₀ *, 23, 5, 1442; 2015 TB₄₅₀ *, 23, 7, 1418; 2015 TC₄₅₀ *, 18, 5, 1034; 2015 TD₄₅₀ *, 17, 5, 1838; 2015 TE₄₅₀ *, 17, 4, 1986; 2015 TF₄₅₀ *, 19, 6, 1415; 2015 TG₄₅₀ *, 18, 5, 1807; 2015 TH₄₅₀, 3, 1, 0; 2015 TJ₄₅₀ *, 14, 4, 1418; 2015 TK₄₅₀ *, 8, 3, 480; 2015 TL₄₅₀ *, 23, 6, 1830; 2015 TM₄₅₀ *, 24, 7, 3521; 2015 TN₄₅₀, 9, 3, 440; 2015 TO₄₅₀ *, 21, 6, 530; 2015 TP₄₅₀, 11, 3, 28; 2015 TQ₄₅₀ *, 22, 6, 1448; 2015 TR₄₅₀ *, 31, 8, 2097; 2015 TS₄₅₀ *, 19, 6, 3544; 2015 TT₄₅₀ *, 14, 4, 1360; 2015 TU₄₅₀ *, 14, 4, 470; 2015 TV₄₅₀ *, 19, 5, 1803; 2015 TW₄₅₀ *, 7, 2, 508; 2015 TC₄₅₀, 22, 6, 1567; 2015 TY₄₅₀ *, 16, 4, 1838; 2015 TZ₄₅₀ *, 10, 3, 1038; 2015 TA₄₅₁ *, 18, 5, 890; 2015 TB₄₅₁, 21, 6, 2656; 2015 TC₄₅₁ *, 22, 6, 508; 2015 TD₄₅₁ *, 14, 4, 2207; 2015 TE₄₅₁ *, 11, 3, 1007; 2015 TF₄₅₁ *, 21, 6, 2272; 2015 TG₄₅₁ *, 21, 5, 2135; 2015 TH₄₅₁, 17, 5, 1794; 2015 TJ₄₅₁ *, 17, 5, 1448; 2015 TK₄₅₁, 20, 6, 2427; 2015 TL₄₅₁ *, 14, 4, 2871; 2015 TM₄₅₁ *, 10, 3, 986; 2015 TN₄₅₁ *, 7, 2, 1450; 2015 TO₄₅₁, 18, 5, 2396; 2015 TP₄₅₁ *, 32, 9, 2689; 2015 TQ₄₅₁ *, 14, 4, 1044; 2015 TR₄₅₁ *, 26, 7, 1798; 2015 TS₄₅₁ *, 27, 8, 2214; 2015 TT₄₅₁, 8, 3, 22; 2015 TU₄₅₁ *, 11, 3, 1413; 2015 TV₄₅₁ *, 20, 6, 1427; 2015 TW₄₅₁ *, 12, 3, 1446; 2015 TX₄₅₁ *, 15, 4, 1447; 2015 TY₄₅₁, 19, 4, 1729; 2015 TZ₄₅₁ *, 18, 4, 2955; 2015 TA₄₅₂ *, 10, 3, 1447; 2015 TB₄₅₂ *, 19, 6, 1444; 2015 TC₄₅₂ *, 19, 5, 1473; 2015 TD₄₅₂ *, 21, 6, 1393; 2015 TE₄₅₂ *, 13, 4, 1451; 2015 TF₄₅₂ *, 15, 4, 1457; 2015 TG₄₅₂, 10, 3, 1901; 2015 TH₄₅₂, 10, 3, 1753; 2015 TJ₄₅₂ *, 19, 6, 2217; 2015 TK₄₅₂, 12, 3, 42; 2015 UD, 4, 1, 0; 2015 UM₁, 4, 1, 0; 2015 UZ₁, 4, 1, 0; 2015 UR₂, 4, 1, 0; 2015 UV₂, 13, 4, 29; 2015 UB₅, 3, 1, 0; 2015 UH₆, 12, 3, 25; 2015 UW₆, 3, 1, 0; 2015 UF₇, 4, 1, 0; 2015 UO₁₀, 13, 4, 1820; 2015 UZ₁₀, 4, 1, 0; 2015 UX₁₁, 4, 1, 0; 2015 UE₁₃, 4, 1, 0; 2015 UG₁₃, 12, 4, 3183; 2015 UW₁₃, 19, 5, 2918; 2015 UM₁₄, 19, 3, 24; 2015 UP₁₅, 5, 2, 5; 2015 UH₁₆, 3, 1, 0; 2015 UV₁₆, 3, 1, 0; 2015 UD₁₈, 3, 1, 0; 2015 UN₁₈, 3, 1, 0; 2015 UW₁₈, 4, 1, 0; 2015 UW₁₉, 8, 2, 2958; 2015 UC₂₃, 7, 2, 3; 2015 UY₂₃, 6, 2, 85; 2015 UZ₂₃, 4, 1, 0; 2015 UO₂₄, 11, 3, 1272; 2015 UP₂₅, 4, 1, 0; 2015 UA₂₈, 3, 1, 0; 2015 UG₂₉, 5, 2, 6; 2015 US₂₉, 6, 2, 12; 2015 UG₃₁, 22, 6, 53; 2015 UA₃₂, 22, 6, 63; 2015 UG₃₂, 3, 1, 0; 201

8, 1789; 2015 UH₁₀₄, 7, 2, 1772; 2015 UJ₁₀₄, 11, 3, 1747; 2015 UK₁₀₄, 10, 3, 31; 2015 UL₁₀₄ *, 23, 7, 2234; 2015 UM₁₀₄, 14, 4, 2392; 2015 UN₁₀₄ *, 22, 6, 2063; 2015 UO₁₀₄, 9, 3, 37; 2015 UP₁₀₄, 11, 3, 511; 2015 UQ₁₀₄ *, 15, 4, 1903; 2015 UR₁₀₄ *, 17, 5, 1406; 2015 US₁₀₄ *, 20, 6, 2396; 2015 UT₁₀₄ *, 21, 6, 1940; 2015 UU₁₀₄ *, 11, 3, 77; 2015 UV₁₀₄, 22, 6, 2567; 2015 UW₁₀₄, 7, 2, 77; 2015 UX₁₀₄, 15, 4, 2396; 2015 UY₁₀₄, 24, 6, 1354; 2015 UZ₁₀₄ *, 31, 8, 2300; 2015 UA₁₀₅, 21, 6, 2266; 2015 VS, 4, 1, 0; 2015 VU, 26, 5, 58; 2015 VJ₄, 7, 2, 2; 2015 VH₅, 19, 5, 1837; 2015 VP₈, 15, 5, 3021; 2015 VT₈, 7, 2, 15; 2015 VU₉, 4, 1, 0; 2015 VY₉, 15, 4, 2241; 2015 VH₁₁, 3, 1, 0; 2015 VQ₁₁, 4, 1, 0; 2015 VY₁₁, 14, 4, 2247; 2015 VP₁₂, 4, 1, 0; 2015 VS₁₂, 3, 1, 0; 2015 VP₁₄, 10, 3, 1825; 2015 VV₁₄, 3, 1, 0; 2015 VN₁₅, 3, 1, 0; 2015 VW₁₅, 4, 1, 0; 2015 VX₁₆, 4, 1, 0; 2015 VK₁₇, 15, 4, 30; 2015 VQ₁₉, 3, 1, 0; 2015 VD₂₂, 3, 1, 0; 2015 VT₂₂, 4, 1, 0; 2015 VS₂₃, 3, 1, 0; 2015 VC₂₄, 6, 2, 4; 2015 VJ₂₄, 14, 4, 1716; 2015 VV₂₅, 2, 1, 0; 2015 VA₂₈, 3, 1, 0; 2015 VU₂₉, 7, 2, 62; 2015 VY₂₉, 4, 1, 0; 2015 VE₃₁, 4, 1, 0; 2015 VE₃₂, 16, 4, 50; 2015 VR₃₂, 3, 1, 0; 2015 VC₃₃, 6, 2, 14; 2015 VD₃₃, 8, 2, 1356; 2015 VA₃₄, 15, 4, 27; 2015 VU₃₄, 3, 1, 0; 2015 VO₃₅, 7, 2, 25; 2015 VT₃₅, 6, 2, 6; 2015 VR₃₆, 4, 1, 0; 2015 VW₃₆, 8, 2, 2501; 2015 VB₃₉, 3, 1, 0; 2015 VH₃₉, 24, 7, 2099; 2015 VJ₄₅, 4, 1, 0; 2015 VS₄₅, 4, 1, 0; 2015 VE₄₈, 11, 3, 920; 2015 VF₄₈, 3, 1, 0; 2015 VW₄₈, 3, 1, 0; 2015 VF₄₉, 8, 2, 1447; 2015 VN₅₀, 4, 1, 0; 2015 VP₅₁, 11, 3, 2262; 2015 VL₅₂, 4, 1, 0; 2015 VP₅₂, 14, 3, 485; 2015 VC₅₅, 12, 3, 60; 2015 VO₅₅, 22, 6, 2657; 2015 VS₅₆, 4, 1, 0; 2015 VG₅₇, 16, 3, 1799; 2015 VK₅₈, 3, 1, 0; 2015 VK₆₀, 14, 4, 1771; 2015 VK₆₁, 6, 2, 31; 2015 VR₆₁, 10, 3, 535; 2015 VE₆₇, 3, 1, 0; 2015 VR₆₈, 7, 2, 30; 2015 VA₆₉, 10, 3, 1782; 2015 VP₇₀, 3, 1, 0; 2015 VX₇₀, 19, 6, 1863; 2015 VJ₇₄, 5, 2, 537; 2015 VO₇₅, 4, 1, 0; 2015 VS₇₅, 10, 3, 450; 2015 VH₇₆, 14, 4, 1744; 2015 VM₇₆, 3, 1, 0; 2015 VQ₇₇, 3, 1, 0; 2015 VJ₇₈, 14, 4, 1507; 2015 VT₇₈, 7, 2, 18; 2015 VA₇₉, 7, 2, 12; 2015 VK₇₉, 4, 1, 0; 2015 VO₇₉, 3, 1, 0; 2015 VT₇₉, 3, 1, 0; 2015 VC₈₀, 6, 2, 1335; 2015 VH₈₀, 4, 1, 0; 2015 VJ₈₁, 7, 2, 5; 2015 VE₈₂, 7, 2, 3843; 2015 VC₈₃, 6, 2, 1097; 2015 VE₈₃, 18, 4, 33; 2015 VQ₈₃, 4, 1, 0; 2015 VS₈₄, 14, 4, 57; 2015 VD₈₅, 17, 5, 2054; 2015 VE₈₅, 9, 3, 74; 2015 VO₈₆, 8, 2, 4; 2015 VC₈₇, 7, 2, 4; 2015 VD₈₉, 4, 1, 0; 2015 VR₈₉, 7, 2, 1390; 2015 VT₈₉, 6, 2, 23; 2015 VS₈₉, 8, 2, 4; 2015 VX₉₀, 3, 1, 0; 2015 VA₉₁, 4, 1, 0; 2015 VH₉₁, 3, 1, 0; 2015 VX₉₁, 3, 1, 0; 2015 VE₉₂, 4, 1, 0; 2015 VE₉₂, 3, 1, 0; 2015 VQ₉₂, 7, 2, 16; 2015 VJ₉₃, 3, 1, 0; 2015 VE₉₄, 3, 1, 0; 2015 VN₉₇, 19, 5, 2068; 2015 VS₉₈, 4, 1, 0; 2015 VV₉₉, 10, 3, 2333; 2015 VO₁₀₀, 19, 5, 2241; 2015 VE₁₀₁, 3, 1, 0; 2015 VM₁₀₁, 4, 1, 0; 2015 VQ₁₀₁, 14, 4, 1333; 2015 VS₁₀₁, 4, 1, 0; 2015 VM₁₀₂, 22, 6, 42; 2015 VB₁₀₄, 6, 2, 1; 2015 VG₁₀₆, 6, 2, 29; 2015 VB₁₀₇, 3, 1, 0; 2015 VG₁₀₈, 8, 2, 1; 2015 VH₁₀₉, 3, 1, 0; 2015 VU₁₀₉, 3, 1, 0; 2015 VX₁₀₉, 14, 4, 31; 2015 VT₁₁₁, 4, 1, 0; 2015 VA₁₁₃, 3, 1, 0; 2015 VP₁₁₇, 15, 4, 35; 2015 VT₁₁₇, 20, 5, 35; 2015 VV₁₁₇, 4, 1, 0; 2015 VK₁₁₈, 7, 2, 31; 2015 VZ₁₁₈, 7, 2, 4; 2015 VA₁₁₉, 6, 2, 9; 2015 VF₁₂₀, 8, 2, 23; 2015 VS₁₂₁, 4, 1, 0; 2015 VB₁₂₃, 9, 3, 35; 2015 VZ₁₂₃, 3, 1, 0; 2015 VG₁₂₄, 11, 3, 41; 2015 VM₁₂₄, 14, 4, 39; 2015 VL₁₂₆, 10, 3, 2568; 2015 VA₁₂₈, 6, 2, 3; 2015 VZ₁₂₈, 16, 4, 32; 2015 VG₁₂₉, 4, 1, 0; 2015 VU₁₂₉, 14, 4, 50; 2015 VY₁₃₀, 4, 1, 0; 2015 VC₁₃₁, 9, 2, 484; 2015 VY₁₃₁, 3, 1, 0; 2015 VV₁₃₂, 3, 1, 0; 2015 VZ₁₃₂, 3, 1, 0; 2015 VN₁₃₆, 6, 2, 55; 2015 VC₁₃₇, 10, 3, 24; 2015 VU₁₃₇, 4, 1, 0; 2015 VR₁₃₈, 3, 1, 0; 2015 VC₁₄₃, 4, 1, 0; 2015 VW₁₄₃, 3, 1, 0; 2015 VS₁₄₄, 11, 3, 2456; 2015 VV₁₄₄, 4, 1, 0; 2015 VH₁₄₅, 3, 1, 0; 2015 VW₁₄₆, 14, 4, 1475; 2015 VA₁₄₈, 3, 1, 0; 2015 VC₁₄₈, 22, 6, 58; 2015 VQ₁₄₈, 7, 2, 1; 2015 VF₁₄₉, 18, 5, 41; 2015 VB₁₅₀, 4, 1, 0; 2015 VQ₁₅₁, 11, 4, 1687; 2015 VM₁₅₂, 3, 1, 0; 2015 VH₁₅₃, 7, 2, 1118; 2015 VA₁₅₄, 3, 1, 0; 2015 VK₁₅₄, 4, 1, 0; 2015 VM₁₅₄, 7, 2, 17; 2015 VA₁₅₆, 10, 3, 48; 2015 VO₁₅₇, 4, 1, 0; 2015 VO₁₅₈, 4, 1, 0; 2015 VK₁₆₀, 4, 1, 0; 2015 VS₁₆₂, 11, 3, 3; 2015 VO₁₆₃, 7, 2, 25; 2015 VV₁₇₃, 4, 1, 0; 2015 VY₁₇₃, 3, 1, 0; 2015 VA₁₇₄, 3, 1, 0; 2015 VM₁₇₄, 4, 1, 0; 2015 VB₁₇₅, 3, 1, 0; 2015 VJ₁₇₅, 7, 1, 0; 2015 VO₁₇₅, 7, 2, 22; 2015 VU₁₇₅, 3, 1, 0; 2015 VZ₁₇₅, 7, 2, 7; 2015 VV₁₇₆, 2, 1, 0; 2015 VY₁₇₇, 12, 3, 6; 2015 VR₁₇₈, 4, 1, 0; 2015 VT₁₇₈, 3, 1, 0; 2015 VY₁₇₈, 3, 1, 0; 2015 VF₁₇₉, 4, 1, 0; 2015 VR₁₇₉, 11, 3, 4; 2015 VF₁₈₀, 3, 1, 0; 2015 VM₁₈₀, 7, 2, 25; 2015 VP₁₈₀, 3, 1, 0; 2015 VR₁₈₀, 16, 5, 23; 2015 VT₁₈₀, 3, 1, 0; 2015 VV₁₈₀, 4, 1, 0; 2015 VC₁₈₁, 3, 1, 0; 2015 VF₁₈₁, 4, 1, 0; 2015 VU₁₈₁, 4, 1, 0; 2015 VL₁₈₂, 4, 1, 0; 2015 VT₁₈₂, 3, 1, 0; 2015 VN₁₈₃, 3, 1, 0; 2015 VX₁₈₅, 4, 1, 0; 2015 VN₁₈₆, 3, 1, 0; 2015 VR₁₈₆, 7, 2, 18; 2015 VR₁₈₇, 4, 1, 0; 2015 VF₁₈₉, 4, 1, 0; 2015 VK₁₉₀, 4, 1, 0; 2015 VW₁₉₀, 4, 1, 0; 2015 VE₁₉₁, 3, 1, 0; 2015 VM₁₉₂, 3, 1, 0; 2015 VO₁₉₂, 4, 1, 0; 2015 VQ₁₉₂, 3, 1, 0; 2015 VT₁₉₂, 4, 1, 0; 2015 VM₁₉₃, 4, 1, 0; 2015 VQ₁₉₃, 3, 1, 0; 2015 VO₁₉₄, 3, 1, 0; 2015 VR₁₉₆, 4, 1, 0; 2015 VE₁₉₈, 7, 2, 504; 2015 VE₂₀₁, 4, 1, 0; 2015 VJ₂₀₁, 3, 1, 0; 2015 VC₂₀₂, 21, 5, 2368; 2015 VG₂₀₂, 25, 6, 58; 2015 VN₂₀₂, 7, 2, 19; 2015 VY₂₀₂, 22, 6, 2223; 2015 VZ₂₀₂, 20, 4, 3572; 2015 VA₂₀₃, 16, 5, 3006; 2015 VB₂₀₃, 3, 1, 0; 2015 VC₂₀₃, 5, 2, 43; 2015 VD₂₀₃, 4, 1, 0; 2015 VE₂₀₃, 8, 2, 426; 2015 VF₂₀₃, 14, 5, 2190; 2015 VG₂₀₃, 3, 1, 0; 2015 VH₂₀₃ *, 15, 4, 1750; 2015 VJ₂₀₃ *, 19, 5, 1751; 2015 VK₂₀₃, 10, 3, 22; 2015 VL₂₀₃ *, 26, 5, 1803; 2015 VM₂₀₃, 13, 4, 2248; 2015 VN₂₀₃, 10, 3, 35; 2015 VO₂₀₃, 15, 4, 1299; 2015 VP₂₀₃, 36, 9, 2508; 2015 VQ₂₀₃, 15, 4, 1354; 2015 VR₂₀₃, 40, 4, 5; 2015 VS₂₀₃ *, 26, 7, 2009; 2015 VT₂₀₃, 17, 5, 2274; 2015 VU₂₀₃, 10, 3, 1419; 2015 VV₂₀₃ *, 19, 5, 1518; 2015 VW₂₀₃, 17, 4, 3340; 2015 VX₂₀₃, 7, 2, 22; 2015 VY₂₀₃, 34, 10, 1558; 2015 VZ₂₀₃ *, 10, 3, 1992; 2015 VA₂₀₄, 3, 1, 0; 2015 VB₂₀₄, 19, 6, 2392; 2015 VC₂₀₄, 3, 1, 0; 2015 VD₂₀₄, 3, 1, 0; 2015 VF₂₀₄, 19, 5, 1765; 2015 VG₂₀₄ *, 15, 5, 1774; 2015 VH₂₀₄, 18, 5, 2335; 2015 VJ₂₀₄, 16, 4, 1999; 2015 VK₂₀₄, 11, 3, 1391; 2015 VL₂₀₄, 11, 3, 1743; 2015 VM₂₀₄, 4, 1, 0; 2015 VN₂₀₄, 17, 5, 2065; 2015 VO₂₀₄, 7, 2, 1738; 2015 VP₂₀₄, 17, 4, 1767; 2015 VQ₂₀₄, 8, 2, 1706; 2015 VR₂₀₄, 14, 3, 979; 2015 VS₂₀₄, 7, 2, 1752; 2015 VT₂₀₄, 6, 2, 876; 2015 VU₂₀₄, 8, 2, 1087; 2015 VV₂₀₄, 7, 2, 470; 2015 VW₂₀₄, 12, 4, 1832; 2015 VX₂₀₄, 6, 1, 0; 2015 VY₂₀₄, 11, 3, 3094; 2015 VZ₂₀₄, 8, 2, 22; 2015 VA₂₀₅ *, 13, 4, 1919; 2015 VB₂₀₅, 13, 4, 1307; 2015 VC₂₀₅, 14,

4, 1836; 2015 VD₂₀₅, 11, 3, 418; 2015 VE₂₀₅, 19, 5, 1409; 2015 VF₂₀₅, 13, 4, 1892; 2015 VG₂₀₅, 14, 4, 2007; 2015 VH₂₀₅, 20, 6, 2786; 2015 VJ₂₀₅, 10, 3, 1797; 2015 VK₂₀₅, 8, 2, 4; 2015 VL₂₀₅, 3, 1, 0; 2015 VM₂₀₅, 14, 4, 1316; 2015 VN₂₀₅, 22, 5, 1749; 2015 VO₂₀₅, 15, 3, 480; 2015 VP₂₀₅, 14, 4, 480; 2015 VQ₂₀₅, 11, 3, 924; 2015 VR₂₀₅, 22, 6, 1988; 2015 VS₂₀₅, 13, 4, 1986; 2015 VT₂₀₅, 11, 3, 2035; 2015 VU₂₀₅, 18, 5, 1046; 2015 VW₂₀₅, 8, 2, 4; 2015 VV₂₀₅, 11, 3, 1775; 2015 VX₂₀₅, 2, 1, 0; 2015 VY₂₀₅, 8, 3, 1959; 2015 VZ₂₀₅, 3, 1, 0; 2015 VA₂₀₆, 17, 5, 970; 2015 VB₂₀₆, 9, 3, 1886; 2015 VC₂₀₆, 12, 4, 903; 2015 VD₂₀₆, 7, 2, 953; 2015 VE₂₀₆ *, 14, 5, 1425; 2015 VF₂₀₆ *, 19, 5, 1487; 2015 VG₂₀₆, 15, 4, 1390; 2015 VH₂₀₆, 6, 2, 1396; 2015 VJ₂₀₆ *, 16, 5, 1447; 2015 VK₂₀₆, 13, 4, 1959; 2015 VL₂₀₆, 14, 4, 1375; 2015 VM₂₀₆, 8, 2, 20; 2015 VN₂₀₆, 14, 4, 1364; 2015 VO₂₀₆ *, 10, 3, 1482; 2015 VP₂₀₆ *, 17, 5, 1391; 2015 VT₂₀₆, 21, 6, 55; 2015 WK₄, 3, 1, 0; 2015 WP₄, 3, 1, 0; 2015 WZ₇, 3, 1, 0; 2015 WA₈, 6, 2, 22; 2015 WH₈, 4, 1, 0; 2015 WB₁₁, 3, 1, 0; 2015 WY₁₁, 3, 1, 0; 2015 WQ₁₆, 7, 2, 5; 2015 WW₁₇, 7, 2, 607; 2015 WU₁₈, 7, 2, 7; 2015 WZ₁₈, 15, 4, 30; 2015 WT₁₉, 3, 1, 0; 2015 WC₂₁, 7, 2, 7; 2015 WP₂₂, 3, 1, 0; 2015 WJ₂₃, 3, 1, 0; 2015 WT₂₄, 23, 7, 54; 2015 WV₂₄, 4, 1, 0; 2015 WA₂₅, 3, 1, 0; 2015 WQ₂₅, 3, 1, 0; 2015 WR₂₅, 17, 5, 30; 2015 WB₂₆, 6, 2, 4; 2015 WC₂₆, 4, 1, 0; 2015 WE₂₆, 3, 1, 0; 2015 WV₂₆, 4, 1, 0; 2015 WX₂₆, 3, 1, 0; 2015 WY₂₇, 4, 1, 0; 2015 WY₂₈, 11, 3, 57; 2015 WG₃₀, 3, 1, 0; 2015 WJ₃₀, 3, 1, 0; 2015 WV₃₀, 4, 1, 0; 2015 WY₃₀, 4, 1, 0; 2015 WP₃₁, 3, 1, 0; 2015 WB₃₃, 4, 1, 0; 2015 WK₃₃, 3, 1, 0; 2015 WS₃₄, 9, 3, 9; 2015 WT₃₄, 7, 2, 3; 2015 WU₃₄, 8, 1, 0; 2015 WV₃₄, 4, 1, 0; 2015 WW₃₄, 10, 3, 1746; 2015 WX₃₄, 22, 5, 2539; 2015 WY₃₄ *, 14, 4, 1763; 2015 WZ₃₄, 17, 5, 3513; 2015 WA₃₅, 22, 6, 1850; 2015 WB₃₅, 4, 1, 0; 2015 WC₃₅ *, 22, 6, 2034; 2015 WD₃₅, 7, 2, 7; 2015 WE₃₅, 20, 6, 1399; 2015 WF₃₅ *, 19, 6, 2411; 2015 WG₃₅, 9, 2, 6; 2015 WH₃₅, 15, 4, 2674; 2015 WJ₃₅, 15, 3, 1977; 2015 WK₃₅ *, 20, 6, 1768; 2015 WL₃₅, 4, 1, 0; 2015 WM₃₅ *, 10, 3, 22; 2015 WN₃₅ *, 20, 6, 1794; 2015 WO₃₅ *, 16, 4, 1712; 2015 WP₃₅, 11, 3, 1676; 2015 WQ₃₅ *, 17, 5, 939; 2015 WR₃₅, 11, 3, 1743; 2015 WS₃₅, 14, 4, 1747; 2015 WT₃₅ *, 23, 7, 2778; 2015 WU₃₅ *, 17, 5, 1407; 2015 WV₃₅, 13, 3, 2423; 2015 WW₃₅, 7, 2, 1; 2015 WX₃₅, 19, 5, 3130; 2015 WY₃₅ *, 22, 6, 1976; 2015 WZ₃₅, 6, 2, 918; 2015 WA₃₆, 17, 5, 3570; 2015 WB₃₆, 10, 3, 1387; 2015 WC₃₆, 10, 3, 1420; 2015 WD₃₆ *, 24, 7, 1951; 2015 XS₁₄, 4, 559; 2015 XD₃, 11, 3, 46; 2015 XN₃, 4, 1, 0; 2015 XV₃, 14, 4, 24; 2015 XX₃, 3, 1, 0; 2015 XZ₃, 6, 2, 7; 2015 XB₄, 10, 2, 993; 2015 XC₄, 6, 2, 14; 2015 XK₇, 15, 4, 28; 2015 XE₉, 3, 1, 0; 2015 XZ₉, 21, 6, 598; 2015 XN₁₀, 15, 3, 32; 2015 XO₁₀, 14, 4, 39; 2015 XH₁₂, 3, 1, 0; 2015 XN₁₂, 4, 1, 0; 2015 XJ₁₃, 4, 1, 0; 2015 XX₁₅, 9, 3, 1479; 2015 XF₁₇, 16, 4, 49; 2015 XU₁₇, 3, 1, 0; 2015 XD₂₁, 19, 6, 1034; 2015 XL₂₁, 6, 2, 13; 2015 XR₂₁, 6, 2, 3; 2015 XS₂₁, 4, 1, 0; 2015 XX₂₁, 7, 2, 487; 2015 XH₂₂, 6, 2, 33; 2015 XN₂₂, 6, 1, 0; 2015 XS₂₂, 3, 1, 0; 2015 XZ₂₃, 3, 1, 0; 2015 XZ₂₄, 6, 2, 6; 2015 XM₂₅, 10, 3, 1813; 2015 XY₂₆, 12, 4, 2040; 2015 XR₂₇, 4, 1, 0; 2015 XZ₂₇, 4, 1, 0; 2015 XH₂₉, 10, 3, 14; 2015 XB₃₀, 28, 8, 67; 2015 XJ₃₀, 17, 5, 31; 2015 VB₃₁, 4, 1, 0; 2015 XH₃₂, 16, 3, 57; 2015 XA₃₃, 7, 2, 26; 2015 XW₃₃, 6, 2, 10; 2015 XH₃₄, 9, 3, 49; 2015 XN₃₅, 17, 5, 932; 2015 XD₃₆, 12, 4, 3484; 2015 XB₃₇, 3, 1, 0; 2015 XD₃₈, 8, 2, 1034; 2015 XF₃₈, 7, 2, 24; 2015 XZ₄₀, 8, 2, 28; 2015 XO₄₁, 4, 1, 0; 2015 XE₄₂, 28, 9, 3597; 2015 XS₄₂, 4, 1, 0; 2015 XN₄₆, 3, 1, 0; 2015 XY₄₆, 15, 4, 30; 2015 XG₄₇, 7, 2, 900; 2015 XJ₄₈, 27, 7, 58; 2015 XH₄₉, 6, 2, 1332; 2015 XQ₄₉, 10, 3, 34; 2015 XX₄₉, 4, 1, 0; 2015 XS₅₀, 12, 3, 430; 2015 XR₅₁, 3, 1, 0; 2015 XU₅₁, 4, 1, 0; 2015 XQ₅₄, 24, 6, 40; 2015 XY₅₄, 3, 1, 0; 2015 XD₅₅, 4, 1, 0; 2015 XS₅₅, 7, 2, 24; 2015 XE₅₆, 14, 3, 4; 2015 XM₅₆, 30, 7, 51; 2015 XD₅₇, 14, 4, 29; 2015 XX₅₇, 3, 1, 0; 2015 XL₅₈, 10, 3, 15; 2015 XP₅₈, 4, 1, 0; 2015 XY₅₈, 4, 1, 0; 2015 XZ₅₈, 7, 2, 2124; 2015 XW₅₉, 16, 4, 1901; 2015 XC₆₀, 23, 5, 58; 2015 XQ₆₁, 4, 1, 0; 2015 XC₆₃, 6, 2, 24; 2015 XN₆₅, 6, 2, 1; 2015 XM₆₆, 3, 1, 0; 2015 XR₆₆, 3, 1, 0; 2015 XL₆₇, 10, 3, 52; 2015 XX₆₇, 8, 2, 7; 2015 XB₇₀, 3, 1, 0; 2015 XV₇

2015 XJ₁₅₉, 4, 1, 0; 2015 XH₁₆₀, 7, 2, 53; 2015 XM₁₆₀, 3, 1, 0; 2015 XP₁₆₀, 6, 2, 19; 2015 XK₁₆₁, 7, 2, 32; 2015 XV₁₆₁, 3, 1, 0; 2015 XY₁₆₁, 8, 2, 15; 2015 XM₁₆₂, 3, 1, 0; 2015 XY₁₆₃, 12, 3, 967; 2015 XK₁₆₅, 4, 1, 0; 2015 XF₁₆₇, 7, 2, 53; 2015 XE₁₆₉, 8, 1, 0; 2015 XO₁₇₀, 3, 1, 0; 2015 XF₁₇₂, 7, 2, 21; 2015 XL₁₇₃, 18, 4, 1764; 2015 XO₁₇₃, 6, 2, 24; 2015 XW₁₇₅, 13, 4, 1792; 2015 XF₁₇₆, 26, 7, 58; 2015 XH₁₇₆, 7, 2, 1529; 2015 XP₁₇₆, 4, 1, 0; 2015 XV₁₇₆, 8, 2, 490; 2015 XC₁₇₇, 22, 6, 946; 2015 XR₁₇₇, 8, 2, 25; 2015 XV₁₇₇, 3, 1, 0; 2015 XK₁₇₈, 6, 2, 29; 2015 XA₁₇₉, 7, 2, 1460; 2015 XY₁₈₁, 3, 1, 0; 2015 XQ₁₈₆, 11, 3, 2367; 2015 XY₁₈₆, 4, 1, 0; 2015 XP₁₈₇, 3, 1, 0; 2015 XT₁₈₇, 6, 2, 46; 2015 XQ₁₉₀, 11, 3, 1952; 2015 XS₁₉₀, 3, 1, 0; 2015 XU₁₉₁, 8, 2, 4; 2015 XJ₁₉₂, 4, 1, 0; 2015 XQ₁₉₅, 4, 1, 0; 2015 XC₁₉₆, 6, 2, 2442; 2015 XN₁₉₇, 4, 1, 0; 2015 XC₁₉₈, 22, 6, 56; 2015 XR₁₉₈, 7, 2, 5; 2015 XS₁₉₈, 3, 1, 0; 2015 XC₂₀₀, 11, 3, 32; 2015 XL₂₀₃, 7, 2, 10; 2015 XD₂₀₄, 3, 1, 0; 2015 XB₂₀₅, 3, 1, 0; 2015 XN₂₀₆, 11, 3, 55; 2015 XV₂₀₉, 8, 2, 17; 2015 XE₂₁₀, 3, 1, 0; 2015 XW₂₁₀, 3, 1, 0; 2015 XA₂₁₂, 8, 2, 1865; 2015 XC₂₁₂, 4, 1, 0; 2015 XE₂₁₃, 7, 2, 19; 2015 XR₂₁₃, 3, 1, 0; 2015 XB₂₁₅, 4, 1, 0; 2015 XO₂₁₅, 3, 1, 0; 2015 XL₂₁₆, 8, 2, 48; 2015 XD₂₁₇, 4, 1, 0; 2015 XX₂₁₉, 3, 1, 0; 2015 XZ₂₁₉, 4, 1, 0; 2015 XN₂₂₁, 15, 3, 1841; 2015 XS₂₂₁, 4, 1, 0; 2015 XR₂₂₂, 4, 1, 0; 2015 XB₂₂₃, 6, 2, 1396; 2015 XN₂₂₃, 16, 4, 46; 2015 XL₂₂₄, 4, 1, 0; 2015 XH₂₂₅, 11, 3, 27; 2015 XB₂₂₆, 6, 1, 0; 2015 XV₂₂₆, 3, 1, 0; 2015 XO₂₂₇, 11, 3, 26; 2015 XR₂₂₇, 4, 1, 0; 2015 XA₂₂₉, 4, 1, 0; 2015 XF₂₂₉, 3, 1, 0; 2015 XP₂₃₀, 3, 1, 0; 2015 XP₂₃₁, 4, 1, 0; 2015 XQ₂₃₁, 3, 1, 0; 2015 XH₂₃₂, 6, 2, 7; 2015 XR₂₃₅, 3, 1, 0; 2015 XJ₂₃₇, 20, 4, 51; 2015 XQ₂₃₈, 3, 1, 0; 2015 XD₂₃₉, 3, 1, 0; 2015 XO₂₄₀, 2, 1, 0; 2015 XR₂₄₁, 3, 1, 0; 2015 XL₂₄₂, 4, 1, 0; 2015 XV₂₄₃, 14, 4, 33; 2015 XL₂₄₆, 14, 4, 40; 2015 XJ₂₄₇, 3, 1, 0; 2015 XW₂₄₈, 18, 4, 1842; 2015 XZ₂₄₈, 3, 1, 0; 2015 XC₂₄₉, 12, 4, 1726; 2015 XT₂₄₉, 14, 4, 1762; 2015 XE₂₅₀, 12, 4, 1749; 2015 XH₂₅₂, 17, 5, 2293; 2015 XX₂₅₂, 11, 2, 68; 2015 XN₂₅₃, 3, 1, 0; 2015 XD₂₅₅, 4, 1, 0; 2015 XO₂₅₅, 11, 3, 1453; 2015 XA₂₅₆, 10, 3, 59; 2015 XC₂₅₆, 23, 6, 2298; 2015 XL₂₅₆, 8, 2, 2802; 2015 XR₂₅₇, 4, 1, 0; 2015 XA₂₅₈, 14, 4, 458; 2015 XE₂₆₀, 15, 4, 2209; 2015 XJ₂₆₀, 16, 4, 2221; 2015 XP₂₆₀, 7, 2, 6; 2015 XC₂₆₁, 3, 1, 0; 2015 XB₂₆₃, 11, 3, 2249; 2015 XK₂₆₄, 3, 1, 0; 2015 XO₂₆₄, 4, 1, 0; 2015 XO₂₆₅, 3, 1, 0; 2015 XG₂₆₆, 6, 2, 19; 2015 XM₂₆₆, 7, 2, 2; 2015 XX₂₆₆, 10, 3, 32; 2015 XA₂₆₇, 12, 4, 25; 2015 XD₂₆₇, 4, 1, 0; 2015 XJ₂₆₇, 3, 1, 0; 2015 XO₂₆₈, 7, 2, 30; 2015 XQ₂₆₈, 7, 2, 40; 2015 XS₂₆₈, 3, 1, 0; 2015 XP₂₇₀, 15, 4, 47; 2015 XV₂₇₀, 19, 5, 2434; 2015 XW₂₇₀, 3, 1, 0; 2015 XA₂₇₁, 2, 1, 0; 2015 XJ₂₇₁, 4, 1, 0; 2015 XN₂₇₁, 4, 1, 0; 2015 XC₂₇₂, 6, 2, 26; 2015 XW₂₇₂, 9, 3, 1597; 2015 XD₂₇₃, 3, 1, 0; 2015 XL₂₇₄, 3, 1, 0; 2015 XZ₂₇₆, 4, 1, 0; 2015 XX₂₇₇, 13, 4, 2395; 2015 XY₂₇₈, 8, 1, 0; 2015 XP₂₇₉, 11, 3, 31; 2015 XW₂₇₉, 4, 1, 0; 2015 XR₂₈₀, 10, 3, 2506; 2015 XZ₂₈₀, 10, 3, 30; 2015 XO₂₈₃, 12, 3, 33; 2015 XV₂₈₃, 3, 1, 0; 2015 XN₂₈₄, 16, 4, 2898; 2015 XR₂₈₄, 4, 1, 0; 2015 XJ₂₈₅, 4, 1, 0; 2015 XX₂₈₅, 3, 1, 0; 2015 XZ₂₈₅, 19, 4, 2545; 2015 XA₂₈₆, 4, 1, 0; 2015 XH₂₈₆, 3, 1, 0; 2015 XP₂₈₆, 4, 1, 0; 2015 XG₂₈₇, 6, 2, 6; 2015 XV₂₈₈, 3, 1, 0; 2015 XJ₂₉₀, 7, 2, 1893; 2015 XB₂₉₁, 3, 1, 0; 2015 XF₂₉₂, 9, 3, 25; 2015 XP₂₉₄, 8, 2, 2278; 2015 XN₂₉₆, 6, 2, 1071; 2015 XN₂₉₉, 4, 1, 0; 2015 XR₂₉₉, 13, 4, 1446; 2015 XP₃₀₁, 12, 3, 30; 2015 XU₃₀₃, 3, 1, 0; 2015 XW₃₀₃, 4, 1, 0; 2015 XQ₃₀₆, 15, 4, 405; 2015 XG₃₀₇, 14, 4, 42; 2015 XB₃₀₈, 10, 3, 27; 2015 XU₃₀₈, 4, 1, 0; 2015 XY₃₀₉, 7, 2, 1; 2015 XR₃₁₀, 3, 1, 0; 2015 XX₃₁₀, 14, 4, 1769; 2015 XE₃₁₂, 4, 1, 0; 2015 XW₃₁₃, 3, 1, 0; 2015 XE₃₁₄, 4, 1, 0; 2015 XZ₃₁₄, 4, 1, 0; 2015 XC₃₁₅, 20, 6, 1975; 2015 XR₃₁₅, 20, 5, 41; 2015 XJ₃₁₇, 4, 1, 0; 2015 XD₃₁₈, 4, 1, 0; 2015 XB₃₁₉, 10, 3, 29; 2015 XG₃₁₉, 3, 1, 0; 2015 XH₃₂₀, 16, 4, 47; 2015 XO₃₂₁, 14, 4, 10; 2015 XX₃₂₁, 4, 1, 0; 2015 XO₃₂₄, 17, 4, 81; 2015 XS₃₂₅, 3, 1, 0; 2015 XJ₃₂₇, 10, 3, 2092; 2015 XY₃₂₈, 4, 1, 0; 2015 XE₃₂₉, 3, 1, 0; 2015 XJ₃₃₁, 4, 1, 0; 2015 XN₃₃₄, 22, 5, 57; 2015 XO₃₃₄, 4, 1, 0; 2015 XT₃₃₄, 4, 1, 0; 2015 XE₃₃₅, 4, 1, 0; 2015 XC₃₃₅, 26, 7, 2327; 2015 XQ₃₃₆, 13, 4, 2951; 2015 XU₃₃₆, 4, 1, 0; 2015 XV₃₃₆, 6, 2, 33; 2015 XP₃₃₇, 9, 3, 26; 2015 XL₃₃₈, 18, 5, 1873; 2015 XL₃₃₉, 7, 2, 4; 2015 XY₃₃₉, 8, 2, 529; 2015 XE₃₄₂, 4, 1, 0; 2015 XR₃₄₄, 18, 5, 58; 2015 XG₃₄₅, 7, 1, 0; 2015 XK₃₄₅, 8, 2, 6; 2015 XN₃₄₅, 3, 1, 0; 2015 XZ₃₄₅, 4, 1, 0; 2015 XQ₃₄₆, 3, 1, 0; 2015 XM₃₄₇, 4, 1, 0; 2015 XQ₃₄₈, 6, 2, 17; 2015 XO₃₄₉, 13, 3, 1564; 2015 XR₃₅₀, 7, 2, 1423; 2015 XH₃₅₁, 3, 1, 0; 2015 XK₃₅₆, 4, 1, 0; 2015 XX₃₅₆, 6, 2, 40; 2015 XE₃₅₇, 7, 1, 0; 2015 XV₃₅₇, 6, 2, 15; 2015 XK₃₅₉, 4, 1, 0; 2015 XP₃₅₉, 3, 1, 0; 2015 XV₃₆₁, 6, 2, 534; 2015 XX₃₆₁, 3, 1, 0; 2015 XB₃₆₂, 8, 2, 33; 2015 XF₃₆₂, 4, 1, 0; 2015 XU₃₆₂, 7, 2, 7; 2015 XY₃₆₄, 13, 4, 30; 2015 XB₃₆₅, 16, 4, 21; 2015 XY₃₆₆, 7, 2, 25; 2015 XJ₃₆₇, 6, 2, 24; 2015 XQ₃₆₇, 3, 1, 0; 2015 XV₃₆₇, 3, 1, 0; 2015 XZ₃₆₇, 3, 1, 0; 2015 XB₃₆₈, 6, 2, 9; 2015 XL₃₆₈, 3, 1, 0; 2015 XS₃₇₀, 12, 4, 27; 2015 XX₃₇₁, 3, 1, 0; 2015 XD₃₇₂, 37, 9, 3543; 2015 XQ₃₇₃, 3, 1, 0; 2015 XL₃₇₄, 6, 2, 1; 2015 XZ₃₇₄, 3, 1, 0; 2015 XV₃₇₆, 8, 2, 9; 2015 XH₃₇₇, 6, 1, 0; 2015 XM₃₇₇, 14, 4, 25; 2015 XP₃₇₇, 15, 3, 36; 2015 XQ₃₇₇, 11, 3, 29; 2015 XF₃₇₉, 3, 1, 0; 2015 XX₃₇₉, 25, 7, 63; 2015 XJ₃₈₁, 14, 3, 51; 2015 XC₃₈₂, 14, 4, 30; 2015 XZ₃₈₂, 3, 1, 0; 2015 XU₃₈₃, 17, 5, 52; 2015 XW₃₈₃, 6, 2, 14; 2015 XD₃₈₄, 4, 1, 0; 2015 XS₃₈₅, 4, 1, 0; 2015 XT₃₈₅, 3, 1, 0; 2015 XB₃₈₆, 10, 3, 54; 2015 XJ₃₈₆, 10, 3, 1187; 2015 XC₃₈₇, 10, 3, 3083; 2015 XY₃₈₈, 4, 1, 0; 2015 XZ₃₈₈, 7, 2, 7; 2015 XK₃₈₉, 3, 1, 0; 2015 XS₃₈₉, 4, 1, 0; 2015 XD₃₉₀, 14, 4, 33; 2015 XK₃₉₀, 4, 1, 0; 2015 XN₃₉₀, 4, 1, 0; 2015 XJ₃₉₁, 9, 3, 14; 2015 XL₃₉₁, 18, 5, 60; 2015 XE₃₉₂, 4, 1, 0; 2015 XM₃₉₂, 9, 3, 49; 2015 XO₃₉₂, 11, 3, 65; 2015 XV₃₉₂, 3, 1, 0; 2015 XW₃₉₂, 3, 1, 0; 2015 XY₃₉₂, 3, 1, 0; 2015 XF₃₉₃, 4, 1, 0; 2015 XR₃₉₃, 3, 1, 0; 2015 XA₃₉₄, 9, 3, 40; 2015 XD₃₉₄, 11, 3, 33; 2015 XV₃₉₄, 11, 3, 23; 2015 XW₃₉₄, 4, 1, 0; 2015 XZ₃₉₅, 4, 1, 0; 2015 XJ₃₉₆, 19, 5, 10; 2015 XS₃₉₆, 3, 1, 0; 2015 XY₃₉₇, 3, 1, 0; 2015 XB₃₉₈, 4, 1, 0; 2015 XE₃₉₈, 15, 3, 29; 2015 XK₃₉₈, 13, 4, 25; 2015 XN₃₉₈, 8, 2, 4; 2015 XO₃₉₈, 4, 1, 0; 2015 XS₃₉₈, 8, 2, 41; 2015 XU₃₉₈, 15, 4, 49; 2015 XY₃₉₈, 14, 3, 29; 2015 XZ₃₉₈, 4, 1, 0; 2015 XM₄₀₀, 7, 2, 24; 2015 XU₄₀₀, 26, 7, 54; 2015 XX₄₀₀, 10, 3, 18; 2015 XC₄₀₁, 6, 2, 27; 2015 XP₄₀₂, 4, 1, 0; 2015 XZ₄₀₂, 3, 1, 0; 2015 XO₄₀₃, 19, 4, 50; 2015 XE₄₀₅, 4, 1, 0; 2015 XH₄₀₇,

7, 2, 2; 2015 XJ₄₀₇, 3, 1, 0; 2015 XK₄₀₈, 4, 1, 0; 2015 XB₄₀₉, 3, 1, 0; 2015 XF₄₀₉, 8, 2, 4; 2015 XL₄₀₉, 11, 3, 21; 2015 XX₄₀₉, 3, 1, 0; 2015 XF₄₁₀, 3, 1, 0; 2015 XJ₄₁₀, 4, 1, 0; 2015 XB₄₁₂, 3, 1, 0; 2015 XP₄₁₂, 3, 1, 0; 2015 XU₄₁₂, 10, 3, 33; 2015 XA₄₁₃, 18, 5, 41; 2015 XF₄₁₃, 4, 1, 0; 2015 XL₄₁₃, 4, 1, 0; 2015 XK₄₁₄, 7, 2, 9; 2015 XM₄₁₄, 3, 1, 0; 2015 XT₄₁₄, 9, 3, 5; 2015 XD₄₁₇, 26, 6, 59; 2015 XG₄₁₇, 11, 3, 26; 2015 XS₄₁₇, 4, 1, 0; 2015 XY₄₁₇, 4, 1, 0; 2015 XN₄₁₈, 3, 1, 0; 2015 XB₄₁₉, 34, 9, 67; 2015 XC₄₁₉, 20, 5, 32; 2015 XE₄₂₀, 3, 1, 0; 2015 XK₄₂₀, 3, 1, 0; 2015 XL₄₂₂, 7, 2, 1; 2015 XV₄₂₂, 12, 3, 2; 2015 XR₄₂₃, 7, 2, 2809; 2015 XY₄₂₃, 3, 1, 0; 2015 XZ₄₂₃, 16, 4, 27; 2015 XD₄₂₄, 4, 1, 0; 2015 XY₄₂₄, 3, 1, 0; 2015 XJ₄₂₅, 3, 1, 0; 2015 XV₄₂₆, 3, 1, 0; 2015 XK₄₂₇, 12, 4, 29; 2015 XM₄₂₇, 4, 1, 0; 2015 XA₄₂₈, 16, 3, 26; 2015 XO₄₂₈, 3, 1, 0; 2015 XY₄₂₈, 4, 1, 0; 2015 XJ₄₂₉, 6, 2, 1507; 2015 XX₄₂₉, 4, 1, 0; 2015 XA₄₃₁, 3, 1, 0; 2015 XQ₄₃₂, 3, 1, 0; 2015 XZ₄₃₃, 3, 1, 0; 2015 XA₄₃₄, 15, 4, 27; 2015 XB₄₃₄, 15, 4, 33; 2015 XE₄₃₄, 3, 1, 0; 2015 XQ₄₃₄, 9, 3, 36; 2015 XZ₄₃₄, 10, 3, 32; 2015 XF₄₃₆, 3, 1, 0; 2015 XQ₄₃₆, 3, 1, 0; 2015 XW₄₃₆, 3, 1, 0; 2015 XA₄₃₇, 3, 1, 0; 2015 XQ₄₃₈, 18, 4, 32; 2015 XN₄₃₉, 3, 1, 0; 2015 XW₄₃₉, 4, 1, 0; 2015 XB₄₄₀, 4, 1, 0; 2015 XD₄₄₀, 10, 3, 51; 2015 XK₄₄₀, 3, 1, 0; 2015 XZ₄₄₀, 8, 2, 6; 2015 XY₄₄₁, 4, 1, 0; 2015 XX₄₄₂, 4, 1, 0; 2015 XB₄₄₃, 8, 2, 11; 2015 XW₄₄₃, 3, 1, 0; 2015 XY₄₄₃, 7, 2, 26; 2015 XT₄₄₄, 4, 1, 0; 2015 XD₄₄₆, 3, 1, 0; 2015 XH₄₄₆, 3, 1, 0; 2015 XV₄₄₇, 3, 1, 0; 2015 XZ₄₄₇, 11, 3, 21; 2015 XA₄₄₈, 4, 1, 0; 2015 XK₄₄₈, 11, 3, 25; 2015 XT₄₄₈, 17, 4, 31; 2015 XW₄₄₈, 22, 6, 33; 2015 XL₄₄₉, 4, 1, 0; 2015 XQ₄₄₉, 11, 3, 27; 2015 XZ₄₄₉, 6, 2, 3; 2015 XC₄₅₀, 3, 1, 0; 2015 XR₄₅₀, 6, 2, 24; 2015 XU₄₅₀, 4, 1, 0; 2015 XA₄₅₁, 16, 4, 49; 2015 XC₄₅₁, 7, 2, 2; 2015 XU₄₅₁, 4, 1, 0; 2015 XC₄₅₂, 4, 1, 0; 2015 XE₄₅₂, 3, 1, 0; 2015 XP₄₅₂, 8, 1, 0; 2015 XT₄₅₂, 3, 1, 0; 2015 XP₄₅₃, 2, 1, 0; 2015 XU₄₅₃, 4, 1, 0; 2015 XJ₄₅₄, 3, 1, 0; 2015 XD₄₅₆, 3, 1, 0; 2015 XE₄₅₆, 4, 1, 0; 2015 XH₄₅₆, 3, 1, 0; 2015 XS₄₅₆, 6, 2, 25; 2015 XT₄₅₈, 6, 2, 26; 2015 XV₄₅₈, 4, 1, 0; 2015 XB₄₅₉, 11, 3, 46; 2015 XE₄₆₀, 3, 1, 0; 2015 XJ₄₆₀, 3, 1, 0; 2015 XU₄₆₁, 3, 1, 0; 2015 XR₄₆₂, 3, 1, 0; 2015 XW₄₆₃, 3, 1, 0; 2015 XZ₄₆₃, 3, 1, 0; 2015 XJ₄₆₄, 7, 2, 24; 2015 XV₄₆₄, 3, 1, 0; 2015 XX₄₆₄, 3, 1, 0; 2015 XH₄₆₅, 7, 2, 2977; 2015 XR₄₆₅, 4, 1, 0; 2015 XD₄₆₆, 6, 2, 490; 2015 XG₄₆₆, 3, 1, 0; 2015 XH₄₆₇, 6, 2, 553; 2015 XC₄₆₇, 10, 3, 1598; 2015 XC₄₆₈, 3, 1, 0; 2015 XF₄₆₈, 3, 1, 0; 2015 XK₄₆₈, 3, 1, 0; 2015 XE₄₆₉, 3, 1, 0; 2015 XL₄₇₀, 18, 5, 33; 2015 XX₄₇₀, 4, 1, 0; 2015 XA₄₇₁, 15, 4, 3226; 2015 XB₄₇₁, 10, 3, 35; 2015 XD₄₇₁, 8, 2, 6; 2015 XE₄₇₁, 3, 1, 0; 2015 XF₄₇₁, 4, 1, 0; 2015 XG₄₇₁, 15, 4, 444; 2015 XH₄₇₁, 19, 6, 902; 2015 XK₄₇₁, 3, 1, 0; 2015 XL₄₇₁, 3, 1, 0; 2015 XR₄₇₁, 3, 1, 0; 2015 XH₄₇₂, 4, 1, 0; 2015 XC₄₇₂, 11, 3, 27; 2015 XG₄₇₂, *, 16, 4, 59; 2015 XH₄₇₂ *, 26, 8, 2017; 2015 XJ₄₇₂, 14, 4, 2540; 2015 XK₄₇₂ *, 20, 6, 1958; 2015 XL₄₇₂, 16, 5, 1866; 2015 XM₄₇₂, 14, 4, 1448; 2015 XN₄₇₂ *, 15, 4, 563; 2015 XO₄₇₂ *, 16, 4, 1833; 2015 XP₄₇₂ *, 18, 5, 2508; 2015 XQ₄₇₂ *, 12, 4, 478; 2015 XR₄₇₂ *, 15, 4, 37; 2015 XS₄₇₂ *, 14, 4, 55; 2015 XT₄₇₂ *, 33, 10, 3459; 2015 XU₄₇₂, 10, 3, 2180; 2015 XV₄₇₂ *, 10, 3, 1782; 2015 XW₄₇₂, 23, 5, 3514; 2015 XX₄₇₂ *, 13, 4, 1869; 2015 XY₄₇₂ *, 17, 5, 1772; 2015 XZ₄₇₂, 21, 5, 3519; 2015 XA₄₇₃ *, 19, 6, 1752; 2015 XB₄₇₃, 10, 3, 1895; 2015 XC₄₇₃ *, 10, 3, 1787; 2015 XD₄₇₃ *, 28, 8, 2461; 2015 XE₄₇₃ *, 16, 5, 1849; 2015 XF₄₇₃ *, 8, 2, 25; 2015 XG₄₇₃ *, 14, 4, 2861; 2015 XH₄₇₃, 17, 4, 1415; 2015 XJ₄₇₃ *, 22, 7, 2335; 2015 XK₄₇₃ *, 19, 5, 1945; 2015 XL₄₇₃ *, 14, 4, 1786; 2015 XM₄₇₃ *, 8, 2, 22; 2015 XN₄₇₃ *, 14, 5, 2736; 2015 XO₄₇₃, 6, 2, 1775; 2015 XP₄₇₃ *, 7, 2, 28; 2015 XQ₄₇₃ *, 25, 7, 2924; 2015 XR₄₇₃ *, 37, 11, 3544; 2015 XS₄₇₃ *, 21, 5, 1950; 2015 XT₄₇₃ *, 19, 5, 1893; 2015 XU₄₇₃ *, 29, 9, 2528; 2015 XV₄₇₃ *, 28, 7, 2014; 2015 XW₄₇₃ *, 6, 2, 1941; 2015 XX₄₇₃ *, 38, 11, 2047; 2015 XY₄₇₃ *, 39, 10, 2501; 2015 XZ₄₇₃ *, 18, 5, 2013; 2015 XA₄₇₄ *, 21, 7, 1956; 2015 XB₄₇₄ *, 39, 9, 2044; 2015 XC₄₇₄ *, 18, 5, 2921; 2015 XD₄₇₄ *, 20, 6, 1984; 2015 XE₄₇₄ *, 22, 6, 1973; 2015 XF₄₇₄, 28, 8, 2563; 2015 XG₄₇₄ *, 30, 8, 2034; 2015 XH₄₇₄ *,

2015 XU₄₇₇, 13, 4, 1973; 2015 XV₄₇₇, 7, 2, 1354; 2015 XW₄₇₇ *, 22, 7, 1857; 2015 XX₄₇₇ *, 7, 2, 2; 2015 XY₄₇₇ *, 14, 4, 477; 2015 XZ₄₇₇ *, 25, 7, 3518; 2015 XA₄₇₈ *, 31, 8, 1833; 2015 XB₄₇₈, 11, 3, 2331; 2015 XC₄₇₈ *, 22, 7, 2457; 2015 XD₄₇₈ *, 23, 7, 2221; 2015 XE₄₇₈ *, 19, 6, 1982; 2015 XF₄₇₈ *, 14, 4, 1953; 2015 XG₄₇₈ *, 20, 6, 2072; 2015 XH₄₇₈ *, 8, 2, 45; 2015 XJ₄₇₈ *, 17, 5, 3348; 2015 XK₄₇₈ *, 19, 6, 1894; 2015 XL₄₇₈ *, 13, 4, 1388; 2015 XM₄₇₈ *, 23, 7, 2360; 2015 XN₄₇₈ *, 16, 5, 1846; 2015 XO₄₇₈ *, 21, 6, 1427; 2015 XP₄₇₈ *, 10, 3, 1338; 2015 XQ₄₇₈, 10, 3, 524; 2015 XR₄₇₈ *, 19, 5, 2010; 2015 XS₄₇₈ *, 31, 9, 2248; 2015 YF₃, 4, 1, 0; 2015 YG₃, 17, 4, 34; 2015 YN₃, 12, 3, 888; 2015 YS₃, 4, 1, 0; 2015 YP₄, 3, 1, 0; 2015 YE₉, 6, 2, 1; 2015 YN₉, 21, 6, 62; 2015 YK₁₀, 4, 1, 0; 2015 YK₁₁, 3, 1, 0; 2015 YX₁₃, 3, 1, 0; 2015 YV₁₄, 3, 1, 0; 2015 YC₁₅, 7, 2, 32; 2015 YY₁₅, 7, 1, 0; 2015 YG₁₆, 3, 1, 0; 2015 YM₁₆, 3, 1, 0; 2015 YJ₁₈, 4, 1, 0; 2015 YJ₁₉, 2, 1, 0; 2015 YO₂₁, 3, 1, 0; 2015 YN₂₂, 3, 1, 0; 2015 YO₂₂, 25, 6, 27; 2015 YQ₂₂, 18, 5, 53; 2015 YC₂₃, 4, 1, 0; 2015 YT₂₃, 3, 1, 0; 2015 YA₂₅, 13, 3, 9; 2015 YE₂₆, 15, 4, 27; 2015 YH₂₆, 3, 1, 0; 2015 YK₂₆, 4, 1, 0; 2015 YL₂₆, 14, 4, 58; 2015 YU₂₆, 4, 1, 0; 2015 YC₂₇, 8, 2, 9; 2015 YF₂₈, 7, 2, 3101; 2015 YG₂₈, 3, 1, 0; 2015 YK₂₈, 11, 3, 8; 2015 YM₂₉, 3, 1, 0; 2015 YD₃₀, 4, 1, 0; 2015 YV₃₀, 4, 1, 0; 2015 YJ₃₁, 3, 1, 0; 2015 YO₃₂, 11, 3, 31; 2015 YR₃₂, 3, 1, 0; 2015 YT₃₂, 3, 1, 0; 2015 YW₃₂, 7, 2, 4; 2015 YZ₃₂, 3, 1, 0; 2015 YC₃₃, 7, 2, 3580; 2015 YR₃₃, 3, 1, 0; 2015 YV₃₃, 4, 1, 0; 2015 YW₃₅, 21, 6, 1065; 2015 YX₃₅, 22, 6, 2362; 2015 YY₃₅ *, 15, 4, 71; 2015 YZ₃₅, 11, 3, 39; 2015 YA₃₆, 19, 4, 1750; 2015 YB₃₆, 13, 4, 3376; 2015 YC₃₆ *, 11, 3, 483; 2015 YD₃₆, 13, 4, 2869; 2015 YE₃₆, 24, 6, 3190; 2015 YF₃₆, 13, 4, 2316; 2015 YG₃₆, 11, 3, 31; 2015 YH₃₆, 26, 7, 3193; 2015 YJ₃₆, 12, 4, 60; 2015 YK₃₆, 8, 2, 832; 2015 YL₃₆ *, 22, 6, 1998; 2015 YM₃₆, 8, 2, 34; 2015 YN₃₆, 8, 2, 1129; 2015 YO₃₆ *, 28, 8, 2926; 2015 YP₃₆, 14, 4, 3430; 2015 YQ₃₆, 11, 3, 494; 2015 AG₃, 10, 3, 25; 2016 AC₂₅, 23, 7, 3190; 2016 AC₆, 4, 1, 0; 2016 AN₆, 4, 1, 0; 2016 AD₇, 4, 1, 0; 2016 AO₇, 6, 2, 24; 2016 AB₁₀, 2, 6, 2; 2016 AM₁₁, 7, 2, 9; 2016 AN₁₁, 4, 1, 0; 2016 AO₁₂, 3, 1, 0; 2016 AY₁₅, 11, 3, 3546; 2016 AQ₁₈, 3, 1, 0; 2016 AR₁₈, 10, 3, 40; 2016 AE₁₉, 7, 2, 23; 2016 AN₁₉, 24, 7, 74; 2016 AO₂₂, 7, 2, 3; 2016 AT₂₂, 6, 2, 5; 2016 AY₂₂, 7, 2, 47; 2016 AG₂₃, 11, 3, 30; 2016 AR₂₃, 6, 2, 22; 2016 AE₂₆, 14, 4, 25; 2016 AM₂₆, 3, 1, 0; 2016 AQ₂₇, 3, 1, 0; 2016 AY₂₇, 7, 2, 27; 2016 AZ₂₇, 7, 2, 911; 2016 AE₂₈, 11, 3, 32; 2016 AL₂₈, 9, 3, 1451; 2016 AD₂₉, 10, 3, 26; 2016 AW₃₀, 4, 1, 0; 2016 AX₃₀, 3, 1, 0; 2016 AM₃₂, 10, 3, 1557; 2016 AN₃₂, 13, 4, 3290; 2016 AA₃₃, 6, 2, 13; 2016 AB₃₄, 7, 2, 14; 2016 AE₃₄, 8, 2, 15; 2016 AG₃₅, 4, 1, 0; 2016 AO₃₅, 31, 8, 2528; 2016 AU₃₅, 3, 1, 0; 2016 AE₃₆, 4, 1, 0; 2016 AG₃₆, 7, 2, 911; 2016 AS₃₆, 7, 2, 9; 2016 AU₃₇, 3, 1, 0; 2016 AR₃₈, 3, 1, 0; 2016 AX₃₈, 12, 3, 27; 2016 AD₃₉, 10, 3, 1076; 2016 AJ₃₉, 3, 1, 0; 2016 AK₃₉, 6, 2, 620; 2016 AW₃₉, 11, 3, 26; 2016 AG₄₁, 11, 3, 25; 2016 AH₄₂, 7, 2, 9; 2016 AT₄₂, 3, 1, 0; 2016 AJ₄₄, 10, 3, 2000; 2016 AD₄₅, 4, 1, 0; 2016 AT₄₅, 6, 2, 1228; 2016 AV₄₅, 6, 2, 869; 2016 AW₄₅, 15, 4, 23; 2016 AF₄₇, 16, 4, 3405; 2016 AC₄₈, 6, 2, 47; 2016 AZ₄₈, 16, 5, 1916; 2016 AS₄₉, 3, 1, 0; 2016 AD₅₀, 11, 3, 25; 2016 AL₅₀, 17, 5, 53; 2016 AM₅₀, 12, 3, 25; 2016 AN₅₀, 11, 3, 41; 2016 AP₅₀, 8, 2, 6; 2016 AD₅₁, 17, 5, 39; 2016 AU₅₁, 7, 2, 562; 2016 AT₅₃, 18, 5, 25; 2016 AZ₅₃, 27, 7, 49; 2016 AN₅₅, 3, 1, 0; 2016 AX₅₆, 3, 1, 0; 2016 AC₅₇, 7, 2, 4; 2016 AA₅₈, 8, 2, 26; 2016 AW₅₈, 4, 1, 0; 2016 AF₅₉, 4, 1, 0; 2016 AH₆₀, 3, 1, 0; 2016 AU₆₀, 4, 1, 0; 2016 AV₆₀, 4, 1, 0; 2016 AD₆₁, 3, 1, 0; 2016 AG₆₁, 3, 1, 0; 2016 AD₆₂, 18, 5, 46; 2016 AV₆₂, 3, 1, 0; 2016 AR₆₃, 12, 3, 49; 2016 AO₆₇, 4, 1, 0; 2016 AX₆₈, 11, 3, 445; 2016 AZ₆₈, 12, 3, 42; 2016 AZ₆₉, 3, 1, 0; 2016 AJ₇₁, 10, 3, 1796; 2016 AP₇₂, 13, 4, 2489; 2016 AD₇₃, 3, 1, 0; 2016 AP₇₆, 3, 1, 0; 2016 AP₇₇, 17, 4, 33; 2016 AQ₇₇, 8, 2, 32; 2016 AA₇₈, 4, 1, 0; 2016 AP₇₈, 14, 4, 22; 2016 AN₇₉, 3, 1, 0; 2016 AB₈₀, 3, 1, 0; 2016 AB₈₁, 29, 7, 41; 2016 AH₈₁, 4, 1, 0; 2016 AK₈₁, 24, 6, 1477; 2016 AQ₈₁, 4, 1, 0; 2016 AS₈₂, 9, 3, 25; 2016 AL₈₆, 3, 1, 0; 2016 AS₈₆, 4, 1, 0; 2016 AT₈₆, 4, 1, 0; 2016 AA₈₈, 3, 1, 0; 2016 AG₈₉, 16, 5, 30; 2016 AQ₉₀, 10, 3, 2354; 2016 AT₉₀, 7, 2, 7; 2016 AY₉₂, 12, 3, 21; 2016 AB₉₃, 4, 1, 0; 2016 AN₉₃, 3, 1, 0; 2016 AJ₉₄, 12, 3, 49; 2016 AK₉₄, 4, 1, 0; 2016 AM₉₄, 6, 2, 11; 2016 AG₉₅, 3, 1, 0; 2016 AL₉₅, 3, 1, 0; 2016 AQ₉₅, 9, 3, 908; 2016 AS₉₅, 4, 1, 0; 2016 AH₉₆, 7, 2, 21; 2016 AK₉₆, 11, 3, 4; 2016 AZ₉₆, 3, 1, 0; 2016 AF₉₇, 6, 2, 16; 2016 AV₉₇, 3, 1, 0; 2016 AW₉₇, 8, 2, 11; 2016 AG₉₈, 7, 2, 2537; 2016 AK₉₈, 7, 2, 9; 2016 AQ₉₈, 7, 2, 1457; 2016 AS₉₉, 3, 1, 0; 2016 AF₁₀₀, 4, 1, 0; 2016 AB₁₀₁, 3, 1, 0; 2016 AN₁₀₁, 25, 6, 3329; 2016 AW₁₀₁, 13, 4, 41; 2016 AJ₁₀₂, 7, 2, 4; 2016 AL₁₀₂, 15, 4, 1379; 2016 AK₁₀₃, 3, 1, 0; 2016 AG₁₀₄, 4, 1, 0; 2016 AN₁₀₄, 4, 1, 0; 2016 AB₁₀₅, 6, 2, 5; 2016 AZ₁₀₅, 3, 1, 0; 2016 AY₁₀₆, 13, 4, 1865; 2016 AC₁₀₇, 3, 1, 0; 2016 AE₁₀₈, 12, 3, 21; 2016 AM₁₀₈, 7, 2, 19; 2016 AT₁₀₈, 7, 2, 21; 2016 AU₁₀₈, 15, 4, 33; 2016 AC₁₀₉, 14, 4, 2185; 2016 AP₁₀₉, 7, 2, 2812; 2016 AT₁₀₉, 3, 1, 0; 2016 AL₁₁₂, 10, 3, 50; 2016 AN₁₁₂, 4, 1, 0; 2016 AV₁₁₂, 11, 3, 1892; 2016 AK₁₁₃, 7, 2, 477; 2016 AV₁₁₄, 4, 1, 0; 2016 AT₁₁₅, 3, 1, 0; 2016 AZ₁₁₅, 11, 3, 9; 2016 AK₁₁₆, 11, 3, 18; 2016 AM₁₁₆, 8, 2, 3; 2016 AF₁₁₇, 5, 2, 1400; 2016 AF₁₁₈, 4, 1, 0; 2016 AV₁₁₉, 3, 1, 0; 2016 AW₁₁₉, 7, 2, 47; 2016 AQ₁₂₂, 21, 6, 41; 2016 AB₁₂₃, 6, 2, 1; 2016 AH₁₂₃, 16, 4, 45; 2016 AR₁₂₃, 3, 1, 0; 2016 AU₁₂₃, 18, 5, 59; 2016 AZ₁₂₃, 6, 2, 9; 2016 AC₁₂₄, 4, 1, 0; 2016 AK₁₂₄, 4, 1, 0; 2016 AT₁₂₄, 11, 3, 1797; 2016 AA₁₂₅, 4, 1, 0; 2016 AB₁₂₅, 11, 3, 448; 2016 AF₁₂₅, 7, 2, 590; 2016 AT₁₂₅, 4, 1, 0; 2016 AV₁₂₅, 3, 1, 0; 2016 AN₁₂₆, 3, 1, 0; 2016 AH₁₂₇, 14, 4, 1929; 2016 AC₁₂₈, 10, 3, 53; 2016 AO₁₂₈, 14, 4, 36; 2016 AS₁₂₈, 15, 4, 33; 2016 AJ₁₂₉, 8, 2, 19; 2016 AT₁₂₉, 4, 1, 0; 2016 AA₁₃₀, 3, 1, 0; 2016 AD₁₃₀, 8, 2, 25; 2016 AE₁₃₀, 3, 1, 0; 2016 AF₁₃₀, 4, 1, 0; 2016 AU₁₃₀, 4, 1, 0; 2016 AH₁₃₃, 14, 4, 1949; 2016 AP₁₃₃, 4, 1, 0; 2016 AX₁₃₃, 3, 1, 0; 2016 AE₁₃₄, 7, 2, 1682; 2016 AC₁₃₄, 9, 3, 28; 2016 AB₁₃₅, 46, 12, 2055; 2016 AP₁₃₆, 12, 3, 1425; 2016 AE₁₃₇, 8, 2, 26; 2016 AP₁₃₇, 3, 1, 0; 2016 AD₁₄₀, 26, 7, 41; 2016 AJ₁₄₀, 3, 1, 0; 2016 AW₁₄₀, 4, 1, 0; 2016 AQ₁₄₁, 3, 1, 0; 2016 AR₁₄₁, 6, 2, 45; 2016 AW₁₄₁, 4, 1, 0; 2016 AV₁₄₂, 7, 2, 30; 2016 AB₁₄₃,

7, 2, 42; 2016 AW₁₄₃, 3, 1, 0; 2016 AA₁₄₄, 3, 1, 0; 2016 AC₁₄₆, 15, 4, 54; 2016 AE₁₄₆, 4, 1, 0; 2016 AM₁₄₆, 14, 4, 39; 2016 AD₁₄₇, 7, 2, 1; 2016 AH₁₄₇, 12, 3, 55; 2016 AL₁₄₇, 10, 3, 519; 2016 AM₁₄₇, 8, 2, 34; 2016 AD₁₄₉, 4, 1, 0; 2016 AF₁₄₉, 15, 4, 3329; 2016 AH₁₄₉, 3, 1, 0; 2016 AP₁₄₉, 11, 3, 2927; 2016 AZ₁₄₉, 4, 1, 0; 2016 AV₁₅₁, 3, 1, 0; 2016 AG₁₅₃, 21, 6, 3444; 2016 AW₁₅₃, 3, 1, 0; 2016 AB₁₅₄, 10, 3, 89; 2016 AL₁₅₄, 4, 1, 0; 2016 AO₁₅₄, 23, 7, 3337; 2016 AX₁₅₄, 3, 1, 0; 2016 AF₁₅₅, 4, 1, 0; 2016 AZ₁₅₅, 11, 3, 529; 2016 AD₁₅₆, 13, 4, 1771; 2016 AR₁₅₆, 19, 5, 2445; 2016 AU₁₅₆, 3, 1, 0; 2016 AC₁₅₇, 17, 5, 3015; 2016 AK₁₅₇, 3, 1, 0; 2016 AS₁₅₇, 10, 3, 84; 2016 AB₁₅₈, 4, 1, 0; 2016 AC₁₅₈, 11, 3, 28; 2016 AA₁₅₉, 4, 1, 0; 2016 AP₁₅₉, 6, 2, 7; 2016 AT₁₅₉, 4, 1, 0; 2016 AW₁₅₉, 3, 1, 0; 2016 AC₁₆₀, 13, 4, 64; 2016 AL₁₆₀, 6, 2, 9; 2016 AR₁₆₀, 3, 1, 0; 2016 AZ₁₆₁, 7, 2, 9; 2016 AS₁₆₂, 3, 1, 0; 2016 AV₁₆₂, 18, 5, 57; 2016 AW₁₆₂, 11, 3, 1358; 2016 AZ₁₆₂, 19, 5, 1924; 2016 AD₁₆₃, 4, 1, 0; 2016 AS₁₆₆, 3, 1, 0; 2016 AQ₁₆₇, 7, 2, 3388; 2016 AV₁₆₇, 10, 2, 1821; 2016 AK₁₆₉, 4, 1, 0; 2016 AS₁₆₉, 15, 4, 2360; 2016 AV₁₆₉, 19, 5, 1443; 2016 AX₁₇₁, 15, 3, 32; 2016 AM₁₇₂, 14, 4, 1568; 2016 AM₁₇₃, 4, 1, 0; 2016 AG₁₇₄, 15, 4, 12; 2016 AH₁₇₄, 13, 3, 54; 2016 AE₁₇₆, 18, 4, 1805; 2016 AH₁₇₆, 3, 1, 0; 2016 AQ₁₇₆, 11, 3, 915; 2016 AG₁₇₇, 24, 7, 64; 2016 AN₁₇₇, 17, 5, 1414; 2016 AO₁₇₇, 13, 4, 32; 2016 AK₁₇₈, 5, 1, 0; 2016 AO₁₇₈, 3, 1, 0; 2016 AJ₁₇₉, 4, 1, 0; 2016 AW₁₈₁, 16, 4, 1311; 2016 AZ₁₈₁, 8, 2, 8; 2016 AQ₁₈₂, 7, 2, 2; 2016 AR₁₈₂, 4, 1, 0; 2016 AD₁₈₄, 6, 2, 1443; 2016 AL₁₈₄, 8, 1, 0; 2016 AV₁₈₄, 7, 2, 9; 2016 AE₁₈₆, 3, 1, 0; 2016 AG₁₈₆, 3, 1, 0; 2016 AH₁₈₆, 4, 1, 0; 2016 AS₁₈₇, 6, 2, 2290; 2016 AX₁₈₇, 3, 1, 0; 2016 AX₁₈₉, 14, 4, 58; 2016 AH₁₉₀, 3, 1, 0; 2016 AN₁₉₀, 4, 1, 0; 2016 AY₁₉₀, 6, 1, 0; 2016 AZ₁₉₀, 4, 1, 0; 2016 AR₁₉₁, 3, 1, 0; 2016 AR₁₉₂, 4, 1, 0; 2016 AV₁₉₅, 4, 1, 0; 2016 AX₁₉₅, 4, 1, 0; 2016 AZ₁₉₇, 4, 1, 0; 2016 AK₁₉₈, 6, 2, 1; 2016 AY₁₉₈, 3, 1, 0; 2016 AS₁₉₉, 10, 3, 1209; 2016 AY₁₉₉, 7, 2, 1068; 2016 AJ₂₀₀, 4, 1, 0; 2016 AN₂₀₀, 4, 1, 0; 2016 AQ₂₀₁, 7, 2, 470; 2016 AA₂₀₂, 3, 1, 0; 2016 AD₂₀₂, 6, 2, 2457; 2016 AF₂₀₂, 18, 5, 35; 2016 AU₂₀₂, 3, 1, 0; 2016 AY₂₀₂, 5, 2, 447; 2016 AQ₂₀₃, 4, 1, 0; 2016 AV₂₀₃, 4, 1, 0; 2016 AG₂₀₄, 4, 1, 0; 2016 AJ₂₀₄, 3, 1, 0; 2016 AM₂₀₄, 3, 1, 0; 2016 AR₂₀₄, 4, 1, 0; 2016 AU₂₀₄, 3, 1, 0; 2016 AW₂₀₄, 3, 1, 0; 2016 AX₂₀₄, 5, 2, 521; 2016 AE₂₀₅, 6, 2, 22; 2016 AQ₂₀₅, 4, 1, 0; 2016 AS₂₀₅, 2, 1, 0; 2016 AC₂₀₆, 4, 1, 0; 2016 AE₂₀₆, 4, 1, 0; 2016 AH₂₀₆, 6, 2, 30; 2016 AL₂₀₆, 7, 2, 7; 2016 AW₂₀₆, 15, 4, 46; 2016 AB₂₀₇, 25, 7, 41; 2016 AC₂₀₇, 11, 3, 34; 2016 AP₂₀₇, 22, 6, 3391; 2016 AT₂₀₇, 6, 2, 3292; 2016 AD₂₀₈, 6, 2, 6; 2016 AU₂₀₈, 16, 4, 2830; 2016 AN₂₀₉, 6, 2, 16; 2016 AC₂₁₀, 3, 1, 0; 2016 AL₂₁₀, 6, 2, 29; 2016 AO₂₁₀, 7, 1, 0; 2016 AY₂₁₀, 3, 1, 0; 2016 AA₂₁₁, 3, 1, 0; 2016 AD₂₁₁, 4, 1, 0; 2016 AH₂₁₁, 7, 2, 6; 2016 AK₂₁₁, 3, 1, 0; 2016 AS₂₁₁, 15, 4, 33; 2016 AT₂₁₂, 7, 2, 475; 2016 AT₂₁₃, 3, 1, 0; 2016 AW₂₁₃, 15, 4, 46; 2016 AZ₂₁₃, 3, 1, 0; 2016 AJ₂₁₄, 10, 3, 6; 2016 AD₂₁₅, 7, 2, 44; 2016 AF₂₁₅, 15, 4, 486; 2016 AC₂₁₅, 11, 3, 11; 2016 AS₂₁₅, 3, 1, 0; 2016 AV₂₁₅, 4, 1, 0; 2016 AW₂₁₅, 7, 2, 29; 2016 AD₂₁₇, 4, 1, 0; 2016 AJ₂₁₇, 14, 4, 24; 2016 AW₂₁₇, 4, 1, 0; 2016 AU₂₁₈, 4, 1, 0; 2016 AM₂₁₉, 10, 3, 22; 2016 AU₂₁₉, 4, 1, 0; 2016 AA₂₂₀, 4, 1, 0; 2016 AM₂₂₀, 9, 3, 22; 2016 AK₂₂₁, 4, 1, 0; 2016 AG₂₂₂, 16, 3, 46; 2016 AR₂₂₂, 3, 1, 0; 2016 AW₂₂₂, 12, 4, 30; 2016 AY₂₂₂, 7, 2, 25; 2016 AG₂₂₃, 3, 1, 0; 2016 AK₂₂₃, 4, 1, 0; 2016 AV₂₂₃, 7, 2, 7; 2016 AD₂₂₄, 4, 1, 0; 2016 AZ₂₂₄, 15, 4, 58; 2016 AB₂₂₅, 8, 2, 15; 2016 AP₂₂₅, 13, 4, 26; 2016 AW₂₂₅, 10, 3, 26; 2016 AY₂₂₅, 8, 2, 7; 2016 AP₂₂₆, 14, 4, 61; 2016 AS₂₂₆, 11, 3, 25; 2016 AT₂₂₆, 19, 6, 53; 2016 AU₂₂₆, 7, 2, 35; 2016 AV₂₂₆, 9, 3, 9; 2016 AA₂₂₇, 4, 1, 0; 2016 AC₂₃₁, 3, 1, 0; 2016 AU₂₃₁, 12, 3, 24; 2016 AD₂₃₂, 6, 2, 7; 2016 AD₂₃₂, 16, 4, 46; 2016 AS₂₃₂, 9, 3, 23; 2016 AT₂₃₃, 7, 2, 4; 2016 AB₂₃₄, 3, 1, 0; 2016 AN₂₃₅, 8, 2, 12; 2016 AR₂₃₆, 10, 3, 30; 2016 AS₂₃₆, 8, 2, 21; 2016 AE₂₃₈, 3, 1, 0; 2016 AQ₂₃₉, 3, 1, 0; 2016 AL₂₄₀, 8, 2, 20; 2016 AT₂₄₀, 7, 2, 2; 2016 AY₂₄₀, 4, 1, 0; 2016 AA₂₄₁, 4, 1, 0; 2016 AQ₂₄₁, 4, 1, 0; 2016 AD₂₄₂, 13, 3, 7; 2016 AY₂₄₂, 4, 1, 0; 2016 AE₂₄₃, 4, 1, 0; 2016 AM₂₄₃, 3, 1, 0; 2016 AX₂₄₃, 3, 1, 0; 2016 AZ₂₄₃, 13, 3, 29; 2016 AD₂₄₄, 3, 1, 0; 2016 AH₂₄₄, 3, 1, 0; 2016 AT₂₄₆

2016 AU₂₉₅, 3, 1, 0; 2016 AW₂₉₅, 4, 1, 0; 2016 AL₂₉₆, 4, 1, 0; 2016 AC₂₉₇, 3, 1, 0; 2016 AG₂₉₇, 4, 1, 0; 2016 AL₂₉₇, 4, 1, 0; 2016 AS₂₉₇, 14, 4, 61; 2016 AU₂₉₇, 3, 1, 0; 2016 AX₂₉₇, 3, 1, 0; 2016 AC₂₉₈, 3, 1, 0; 2016 AQ₂₉₈, 3, 1, 0; 2016 AR₂₉₈, 3, 1, 0; 2016 AE₂₉₉, 10, 3, 4; 2016 AU₂₉₉, 4, 1, 0; 2016 AX₂₉₉, 11, 3, 29; 2016 AB₃₀₀, 4, 1, 0; 2016 AE₃₀₀, 3, 1, 0; 2016 AH₃₀₀, 4, 1, 0; 2016 AM₃₀₀, 3, 1, 0; 2016 AF₃₀₁, 4, 1, 0; 2016 AS₃₀₁, 3, 1, 0; 2016 AU₃₀₁, 14, 4, 25; 2016 AS₃₀₂, 8, 2, 4; 2016 AV₃₀₂, 7, 2, 27; 2016 AG₃₀₃, 4, 1, 0; 2016 AP₃₀₃, 2, 1, 0; 2016 AR₃₀₃, 9, 3, 26; 2016 AS₃₀₃, 3, 1, 0; 2016 AX₃₀₃, 4, 1, 0; 2016 AA₃₀₄, 3, 1, 0; 2016 AG₃₀₄, 4, 1, 0; 2016 AH₃₀₄, 9, 3, 20; 2016 AB₃₀₅, 6, 2, 31; 2016 AO₃₀₅, 12, 4, 39; 2016 AU₃₀₅, 18, 4, 50; 2016 AV₃₀₅, 7, 2, 7; 2016 AW₃₀₅, 3, 1, 0; 2016 AQ₃₀₇, 8, 2, 7; 2016 AZ₃₀₈, 4, 1, 0; 2016 AJ₃₁₀, 3, 1, 0; 2016 AR₃₁₀, 3, 1, 0; 2016 AE₃₁₁, 3, 1, 0; 2016 AH₃₁₁, 6, 2, 4; 2016 AT₃₁₁, 6, 2, 789; 2016 AV₃₁₁, 4, 1, 0; 2016 AZ₃₁₁, 8, 2, 2; 2016 AB₃₁₂, 11, 3, 30; 2016 AL₃₁₂, 3, 1, 0; 2016 AN₃₁₂, 3, 1, 0; 2016 AQ₃₁₂, 4, 1, 0; 2016 AC₃₁₃, 11, 3, 31; 2016 AL₃₁₃, 4, 1, 0; 2016 AX₃₁₃, 3, 1, 0; 2016 AP₃₁₄, 7, 2, 8; 2016 AZ₃₁₄, 3, 1, 0; 2016 AJ₃₁₅, 8, 2, 7; 2016 AU₃₁₅, 3, 1, 0; 2016 AV₃₁₅, 11, 3, 24; 2016 AX₃₁₅, 7, 2, 51; 2016 AC₃₁₆, 3, 1, 0; 2016 AU₃₁₆, 3, 1, 0; 2016 AV₃₁₆, 12, 3, 31; 2016 AN₃₁₇, 3, 1, 0; 2016 AR₃₁₇, 3, 1, 0; 2016 AF₃₁₈, 4, 1, 0; 2016 AH₃₁₈, 2, 1, 0; 2016 AJ₃₁₈, 3, 1, 0; 2016 AN₃₁₈, 9, 3, 26; 2016 AR₃₁₈, 4, 1, 0; 2016 AW₃₁₉, 4, 1, 0; 2016 AD₃₂₀, 3, 1, 0; 2016 AH₃₂₀, 4, 1, 0; 2016 AC₃₂₁, 3, 1, 0; 2016 AK₃₂₁, 11, 3, 32; 2016 AS₃₂₁, 7, 2, 7; 2016 AG₃₂₂, 3, 1, 0; 2016 AD₃₂₃, 4, 1, 0; 2016 AF₃₂₃, 3, 1, 0; 2016 AZ₃₂₃, 3, 1, 0; 2016 AE₃₂₆, 4, 1, 0; 2016 AJ₃₂₆, 3, 1, 0; 2016 AS₃₂₆, 5, 2, 2; 2016 AX₃₂₆, 7, 2, 2; 2016 AO₃₂₉, 4, 1, 0; 2016 AR₃₂₉, 4, 1, 0; 2016 AT₃₃₀, 11, 3, 976; 2016 AU₃₃₀, 3, 1, 0; 2016 AD₃₃₁, 10, 3, 1917; 2016 AP₃₃₁, 7, 2, 19; 2016 AC₃₃₂, 3, 1, 0; 2016 AE₃₃₂, 13, 4, 1023; 2016 AN₃₃₂, 14, 4, 2417; 2016 AX₃₃₂, 7, 2, 908; 2016 AJ₃₃₃, 21, 6, 3139; 2016 AU₃₃₃, 3, 1, 0; 2016 AD₃₃₄, 3, 1, 0; 2016 AO₃₃₄, 15, 4, 32; 2016 AT₃₃₄, 18, 5, 1980; 2016 AU₃₃₄, 3, 1, 0; 2016 AV₃₃₄, 7, 2, 501; 2016 AH₃₃₅, 12, 4, 2944; 2016 AO₃₃₅, 3, 1, 0; 2016 AT₃₃₅, 4, 1, 0; 2016 AO₃₃₆, 3, 1, 0; 2016 AW₃₃₆, 3, 1, 0; 2016 AX₃₃₆, 3, 1, 0; 2016 AD₃₃₇, 4, 1, 0; 2016 AM₃₃₈, 8, 2, 9; 2016 AN₃₃₈, 8, 2, 8; 2016 AC₃₃₉, 3, 1, 0; 2016 AZ₃₃₉, 4, 1, 0; 2016 AE₃₄₀, 18, 5, 47; 2016 AP₃₄₀, 4, 1, 0; 2016 AB₃₄₁, 7, 2, 27; 2016 AH₃₄₁, 12, 4, 29; 2016 AJ₃₄₁, 24, 6, 39; 2016 AK₃₄₁, 6, 2, 2834; 2016 AM₃₄₁, 4, 1, 0; 2016 AQ₃₄₁, 3, 1, 0; 2016 AU₃₄₁, 7, 2, 19; 2016 AV₃₄₁, 8, 2, 6; 2016 AW₃₄₁, 4, 1, 0; 2016 AX₃₄₁, 4, 1, 0; 2016 AC₃₄₂, 10, 3, 29; 2016 AN₃₄₂, 16, 4, 53; 2016 AW₃₄₂, 3, 1, 0; 2016 AZ₃₄₂, 13, 4, 58; 2016 AC₃₄₃, 16, 4, 31; 2016 AH₃₄₃, 15, 4, 52; 2016 AJ₃₄₃, 11, 3, 52; 2016 AK₃₄₃, 11, 3, 52; 2016 AL₃₄₃, 19, 4, 55; 2016 AM₃₄₃, 43, 12, 3613; 2016 AN₃₄₃, 26, 8, 2277; 2016 AO₃₄₃, 5, 2, 1001; 2016 AP₃₄₃, 28, 8, 2634; 2016 AQ₃₄₃, 13, 4, 1389; 2016 AR₃₄₃, 11, 3, 1857; 2016 AS₃₄₃, 16, 5, 2866; 2016 AT₃₄₃, 12, 3, 1901; 2016 AU₃₄₃, 4, 2, 21; 2016 AV₃₄₃, 23, 7, 1928; 2016 AW₃₄₃, 17, 5, 1563; 2016 AX₃₄₃, 10, 3, 1334; 2016 AY₃₄₃, 21, 6, 2738; 2016 AZ₃₄₃, 15, 4, 952; 2016 AA₃₄₄, 12, 3, 1860; 2016 AB₃₄₄, 17, 5, 2690; 2016 AC₃₄₄, 10, 3, 20; 2016 AD₃₄₄, 12, 4, 1399; 2016 AE₃₄₄, 14, 4, 1470; 2016 AF₃₄₄, 11, 3, 29; 2016 AG₃₄₄, 17, 5, 1363; 2016 AH₃₄₄, 17, 5, 1958; 2016 AJ₃₄₄, 9, 3, 930; 2016 AK₃₄₄, 34, 9, 2010; 2016 AL₃₄₄, 17, 5, 419; 2016 AM₃₄₄, 15, 4, 38; 2016 AN₃₄₄, 14, 4, 39; 2016 AO₃₄₄, 27, 8, 2017; 2016 AP₃₄₄, 14, 4, 82; 2016 AQ₃₄₄, 14, 4, 51; 2016 AR₃₄₄, 14, 4, 53; 2016 AS₃₄₄, 13, 4, 80; 2016 AT₃₄₄, 14, 4, 50; 2016 AU₃₄₄, 7, 2, 1564; 2016 AV₃₄₄, 24, 7, 3660; 2016 AW₃₄₄, 12, 4, 2154; 2016 AX₃₄₄, 31, 9, 2210; 2016 AY₃₄₄, 12, 4, 1712; 2016 AZ₃₄₄, 21, 6, 1710; 2016 AA₃₄₅, 17, 5, 1969; 2016 AB₃₄₅, 23, 6, 2885; 2016 AC₃₄₅, 17, 5, 3267; 2016 AD₃₄₅, 22, 7, 2399; 2016 AE₃₄₅, 21, 5, 1952; 2016 AF₃₄₅, 38, 10, 3450; 2016 AG₃₄₅, 29, 7, 1800; 2016 AH₃₄₅, 39, 10, 2383; 2016 AJ₃₄₅, 15, 4, 1773; 2016 AK₃₄₅, 11, 3, 70; 2016 AL₃₄₅, 13, 4, 1859; 2016 AM₃₄₅, 18, 5, 1424; 2016 AN₃₄₅, 24, 7, 1902; 2016 AO₃₄₅, 26, 6, 3291; 2016 AP₃₄₅, 18, 4, 1860; 2016 AQ₃₄₅, 6, 2, 22; 2016 AR₃₄₅, 20, 6, 3315; 2016 AS₃₄₅, 17, 5, 1867; 2016 AT₃₄₅, 8, 2, 14; 2016 AU₃₄₅, 10, 3, 1910; 2016 AV₃₄₅, 25, 7, 3259; 2016 AW₃₄₅, 21, 6, 2397; 2016 AX₃₄₅, 15, 4, 1946; 2016 AY₃₄₅, 31, 9, 2001; 2016 AZ₃₄₅, 34, 8, 2422; 2016 AA₃₄₆, 18, 5, 1995; 2016 AB₃₄₆, 24, 7, 2874; 2016 AC₃₄₆, 23, 7, 1956; 2016 AD₃₄₆, 25, 7, 2009; 2016 AE₃₄₆, 23, 7, 1998; 2016 AF₃₄₆, 28, 8, 1981; 2016 AG₃₄₆, 19, 5, 1958; 2016 AH₃₄₆, 14, 4, 2006; 2016 AJ₃₄₆, 25, 7, 3457; 2016 AL₃₄₆, 28, 8, 2012; 2016 AM₃₄₆, 14, 4, 3369; 2016 AN₃₄₆, 25, 7, 2721; 2016 AO₃₄₆, 16, 5, 1828; 2016 AP₃₄₆, 17, 5, 1794; 2016 AQ₃₄₆, 23, 7, 1819; 2016 AR₃₄₆, 15, 4, 1393; 2016 AS₃₄₆, 16, 4, 951; 2016 AT₃₄₆, 20, 7, 2713; 2016 AU₃₄₆, 20, 6, 1924; 2016 AV₃₄₆, 13, 4, 895; 2016 AW₃₄₆, 20, 6, 3290; 2016 AX₃₄₆, 12, 4, 914; 2016 AY₃₄₆, 19, 5, 1839; 2016 AZ₃₄₆, 11, 3, 3616; 2016 AA₃₄₇, 15, 4, 1862; 2016 AB₃₄₇, 15, 4, 1326; 2016 AC₃₄₇, 9, 3, 3632; 2016 AD₃₄₇, 8, 2, 35; 2016 AE₃₄₇, 11, 3, 1924; 2016 AF₃₄₇, 3, 1, 0; 2016 AG₃₄₇, 12, 4, 2303; 2016 AH₃₄₇, 4, 1, 0; 2016 AJ₃₄₇, 17, 5, 2151; 2016 AK₃₄₇, 19, 5, 1930; 2016 AL₃₄₇, 13, 3, 1837; 2016 AM₃₄₇, 10, 3, 1598; 2016 AN₃₄₇, 15, 3, 11; 2016 AO₃₄₇, 13, 4, 2519; 2016 AP₃₄₇, 18, 5, 2209; 2016 AQ₃₄₇, 10, 3, 50; 2016 AR₃₄₇, 14, 4, 1379; 2016 AS₃₄₇, 16, 5, 1822; 2016 AT₃₄₇, 18, 5, 2008; 2016 AU₃₄₇, 14, 4, 1629; 2016 AV₃₄₇, 11, 3, 1948; 2016 AW₃₄₇, 6, 2, 11; 2016 AX₃₄₇, 16, 5, 1554; 2016 AY₃₄₇, 15, 4, 410; 2016 AZ₃₄₇, 7, 2, 28; 2016 AA₃₄₈, 8, 2, 1458; 2016 AB₃₄₈, 14, 5, 2451; 2016 AC₃₄₈, 19, 6, 2840; 2016 AD₃₄₈, 8, 2, 28; 2016 AE₃₄₈, 11, 3, 1575; 2016 AF₃₄₈, 10, 3, 2480; 2016 AG₃₄₈, 15, 4, 3172; 2016 AH₃₄₈, 16, 5, 3223; 2016 AJ₃₄₈, 15, 4, 1943; 2016 AK₃₄₈, 17, 5, 1794; 2016 AL₃₄₈, 11, 3, 469; 2016 AM₃₄₈, 17, 5, 1893; 2016 AN₃₄₈, 15, 4, 1832; 2016 AO₃₄₈, 18, 5, 947; 2016 AP₃₄₈, 18, 5, 3396; 2016 AQ₃₄₈, 23, 7, 2395; 2016 AR₃₄₈, 14, 4, 1631; 2016 AS₃₄₈, 13, 4, 1682; 2016 AT₃₄₈, 19, 5, 1380; 2016 AU₃₄₈, 17, 5, 3138; 2016 AV₃₄₈, 15, 4, 1304; 2016 AW₃₄₈, 14, 4, 1401; 2016 AX₃₄₈, 12, 4, 480;

2016 AY₃₄₈, 25, 7, 3328; 2016 AZ₃₄₈, 9, 3, 1833; 2016 AA₃₄₉, 17, 4, 1831; 2016 AB₃₄₉, 16, 5, 1803; 2016 AC₃₄₉, 18, 5, 2310; 2016 AD₃₄₉, 19, 5, 1941; 2016 AE₃₄₉, 12, 4, 2514; 2016 AF₃₄₉, 17, 5, 2391; 2016 AG₃₄₉, 16, 5, 1799; 2016 AJ₃₄₉, 12, 3, 1325; 2016 AK₃₄₉, 21, 7, 2770; 2016 AL₃₄₉, 22, 6, 2003; 2016 AM₃₄₉, 18, 5, 1769; 2016 AN₃₄₉, 17, 5, 1945; 2016 AO₃₄₉, 13, 4, 951; 2016 AP₃₄₉, 22, 6, 888; 2016 AQ₃₄₉, 13, 4, 1866; 2016 AR₃₄₉, 21, 6, 2501; 2016 AS₃₄₉, 7, 2, 29; 2016 AT₃₄₉, 10, 3, 1561; 2016 AU₃₄₉, 26, 7, 3224; 2016 AV₃₄₉, 27, 6, 1709; 2016 AW₃₄₉, 11, 3, 1458; 2016 AX₃₄₉, 16, 4, 1973; 2016 AY₃₄₉, 14, 4, 2323; 2016 AZ₃₄₉, 21, 6, 1371; 2016 AA₃₅₀, 13, 4, 499; 2016 AB₃₅₀, 26, 8, 2017; 2016 AC₃₅₀, 18, 5, 1302; 2016 AD₃₅₀, 27, 8, 1981; 2016 AE₃₅₀, 22, 6, 2036; 2016 AF₃₅₀, 15, 5, 1362; 2016 AG₃₅₀, 10, 3, 448; 2016 AH₃₅₀, 19, 6, 888; 2016 AJ₃₅₀, 14, 4, 2720; 2016 AK₃₅₀, 14, 4, 880; 2016 AL₃₅₀, 13, 4, 887; 2016 AM₃₅₀, 18, 5, 952; 2016 AN₃₅₀, 33, 9, 3505; 2016 AO₃₅₀, 25, 7, 2249; 2016 AP₃₅₀, 12, 4, 1977; 2016 AQ₃₅₀, 21, 6, 1975; 2016 AR₃₅₀, 15, 4, 1470; 2016 AS₃₅₀, 8, 3, 939; 2016 AT₃₅₀, 20, 6, 2331; 2016 AU₃₅₀, 4, 1, 0; 2016 AV₃₅₀, 12, 3, 51; 2016 AW₃₅₀, 11, 3, 1842; 2016 AX₃₅₀, 6, 2, 29; 2016 AZ₃₅₀, 14, 4, 1809; 2016 AA₃₅₁, 4, 1, 0; 2016 AB₃₅₁, 13, 4, 1858; 2016 AC₃₅₁, 17, 5, 1911; 2016 AD₃₅₁, 26, 7, 1911; 2016 AE₃₅₁, 16, 4, 1026; 2016 AF₃₅₁, 17, 4, 947; 2016 AG₃₅₁, 34, 10, 2312; 2016 AH₃₅₁, 13, 4, 1628; 2016 AJ₃₅₁, 15, 4, 411; 2016 AK₃₅₁, 14, 4, 1598; 2016 AL₃₅₁, 25, 7, 1925; 2016 AM₃₅₁, 9, 3, 29; 2016 AN₃₅₁, 25, 6, 1742; 2016 AO₃₅₁, 21, 6, 1364; 2016 AP₃₅₁, 12, 4, 532; 2016 AQ₃₅₁, 13, 3, 50; 2016 AR₃₅₁, 19, 5, 1373; 2016 AS₃₅₁, 14, 4, 1368; 2016 AT₃₅₁, 23, 6, 2033; 2016 AU₃₅₁, 17, 5, 1900; 2016 AV₃₅₁, 15, 4, 1874; 2016 AW₃₅₁, 10, 3, 1425; 2016 AX₃₅₁, 7, 2, 1394; 2016 AY₃₅₁, 11, 3, 1356; 2016 AZ₃₅₁, 12, 4, 1836; 2016 AA₃₅₂, 15, 5, 1448; 2016 AB₃₅₂, 14, 4, 2255; 2016 AC₃₅₂, 14, 4, 1719; 2016 AD₃₅₂, 30, 8, 2269; 2016 AE₃₅₂, 18, 5, 1864; 2016 AF₃₅₂, 14, 4, 1802; 2016 AG₃₅₂, 17, 5, 2273; 2016 AH₃₅₂, 18, 6, 1449; 2016 AJ₃₅₂, 9, 3, 1888; 2016 AK₃₅₂, 18, 5, 497; 2016 BN₁, 3, 1, 0; 2016 BH₃, 3, 1, 0; 2016 BK₃, 4, 1, 0; 2016 BA₄, 3, 1, 0; 2016 BZ₄, 4, 1, 0; 2016 BR₆, 4, 1, 0; 2016 BD₇, 4, 1, 0; 2016 BY₇, 4, 1, 0; 2016 BU₈, 9, 3, 1364; 2016 BD₉, 14, 4, 22; 2016 BF₉, 3, 1, 0; 2016 BS₉, 9, 3, 1440; 2016 BP₁₀, 3, 1, 0; 2016 BZ₁₀, 7, 2, 23; 2016 BG₁₁, 14, 4, 1422; 2016 BQ₁₂, 8, 1, 0; 2016 BY₁₃, 3, 1, 0; 2016 BG₁₆, 3, 1, 0; 2016 BR₁₇, 7, 2, 1; 2016 BP₁₈, 4, 1, 0; 2016 BS₁₈, 6, 2, 463; 2016 BJ₁₉, 3, 1, 0; 2016 BK₁₉, 4, 1, 0; 2016 BM₁₉, 4, 1, 0; 2016 BW₁₉, 8, 2, 23; 2016 BF₂₀, 14, 3, 30; 2016 BQ₂₀, 4, 1, 0; 2016 BB₂₁, 6, 2, 557; 2016 BL₂₂, 3, 1, 0; 2016 BN₂₂, 9, 3, 25; 2016 BT₂₃, 3, 1, 0; 2016 BX₂₃, 6, 2, 21; 2016 BM₂₄, 4, 1, 0; 2016 BQ₂₅, 8, 2, 24; 2016 BV₂₅, 3, 1, 0; 2016 BZ₂₇, 4, 1, 0; 2016 BC₂₉, 7, 2, 29; 2016 BP₂₉, 3, 1, 0; 2016 BP₃₀, 4, 1, 0; 2016 BW₃₀, 4, 1, 0; 2016 BH₃₁, 4, 1, 0; 2016 BJ₃₂, 3, 1, 0; 2016 BS₃₃, 3, 1, 0; 2016 BF₃₄, 3, 1, 0; 2016 BS₃₄, 4, 1, 0; 2016 BY₃₅, 3, 1, 0; 2016 BG₃₆, 7, 2, 4; 2016 BR₃₆, 4, 1, 0; 2016 BK₃₇, 3, 1, 0; 2016 BX₃₇, 4, 1, 0; 2016 BC₃₈, 7, 2, 54; 2016 BL₃₈, 4, 1, 0; 2016 BM₃₈, 3, 1, 0; 2016 BQ₃₈, 3, 1, 0; 2016 BU₃₈, 2, 1, 0; 2016 BE₄₀, 18, 5, 41; 2016 BU₄₀, 3, 1, 0; 2016 BF₄₁, 16, 4, 3298; 2016 BV₄₁, 4, 1, 0; 2016 BC₄₂, 7, 2, 33; 2016 BY₄₂, 11, 3, 27; 2016 BZ₄₂, 3, 1, 0; 2016 BC₄₃, 10, 3, 30; 2016 BX₄₄, 3, 1, 0; 2016 BF₄₅, 11, 3, 2247; 2016 BV₄₅, 4, 1, 0; 2016 BW₄₅, 3, 1, 0; 2016 BY₄₆, 3, 1, 0; 2016 BC₄₇, 10, 3, 2699; 2016 BD₅₀, 7, 2, 6; 2016 BK₅₀, 7, 2, 3366; 2016 BV₅₁, 15, 4, 13; 2016 BD₅₂, 7, 2, 13; 2016 BJ₅₂, 8, 2, 21; 2016 BL₅₂, 14, 4, 26; 2016 BM₅₂, 4, 1, 0; 2016 BT₅₂, 22, 6, 535; 2016 BE₅₃, 4, 1, 0; 2016 BT₅₃, 3, 1, 0; 2016 BF₅₇, 4, 1, 0; 2016 BX₅₇, 42, 12, 3666; 2016 BC₅₈, 4, 1, 0; 2016 BZ₅₈, 3, 1, 0; 2016 BW₅₉, 8, 2, 4; 2016 BE₆₀, 3, 1, 0; 2016 BK₆₀, 9, 2, 25; 2016 BK₆₁, 3, 1, 0; 2016 BP₆₁, 11, 3, 25; 2016 BW₆₁, 10, 3, 60; 2016 BR₆₂, 3, 1, 0; 2016 BY₆₄, 10, 3, 3342; 2016 BB₆₅, 7, 2, 4; 2016 BR₆₅, 3, 1, 0; 2016 BL₆₆, 11, 3, 55; 2016 BS₆₈, 3, 1, 0; 2016 BE₆₉, 11, 3, 46; 2016 BH₆₉, 3, 1, 0; 2016 BY₆₉, 7, 2, 476; 2016 BR₇₁, 3, 1, 0; 2016 BU₇₁, 7, 2, 25; 2016 BC₇₂, 4, 1, 0; 2016 BC₇₃, 3, 1, 0; 2016 BD₇₃, 3, 1, 0; 2016 BE₇₃, 2, 1, 0; 2016 BY₇₃, 4, 1, 0; 2016 BE₇₄, 8, 2, 52; 2016 BF₇₄, 4, 1, 0; 2016 BG₇₄, 4, 1, 0; 2016 BZ₇₅, 8, 2, 3313; 2016 BA₇₆, 3, 1, 0; 2016 BZ₇₆, 7, 2, 4; 2016 BO₇₇, 6, 2, 397; 2016 BU₇₇, 7, 2, 1370; 2016 BX₇₇, 3, 1, 0; 2016 BB₇₈, 3, 1, 0; 2016 BF₇₈, 3, 1, 0; 2016 BK₇₈, 4, 1, 0; 2016 BN₇₈, 9, 3, 13; 2016 BX₇₈, 4, 1, 0; 2016 BC₇₉, 10, 2, 16; 2016 BU₇₉, 4, 1, 0; 2016 BA₈₁, 3, 1, 0; 2016 BX<

2016 BV₁₁₇, 4, 1, 0; 2016 BA₁₁₈, 7, 2, 9; 2016 BK₁₁₈, 3, 1, 0; 2016 BY₁₁₈, 3, 1, 0; 2016 BF₁₁₉, 4, 1, 0; 2016 BH₁₁₉, 10, 3, 1471; 2016 BZ₁₁₉, 4, 1, 0; 2016 BC₁₂₁, 14, 4, 46; 2016 BP₁₂₁, 11, 3, 2313; 2016 BQ₁₂₁, 19, 4, 2811; 2016 BT₁₂₁, 22, 6, 2365; 2016 BD₁₂₂, 8, 2, 19; 2016 BE₁₂₂, 12, 4, 3286; 2016 BH₁₂₂, 7, 2, 2369; 2016 BM₁₂₂, 3, 1, 0; 2016 BU₁₂₂, 4, 1, 0; 2016 BE₁₂₄, 3, 1, 0; 2016 BY₁₂₄, 22, 6, 49; 2016 BZ₁₂₄, 4, 1, 0; 2016 BA₁₂₅, 20, 5, 54; 2016 BB₁₂₅, 19, 5, 48; 2016 BK₁₂₅, 4, 1, 0; 2016 BM₁₂₅, 8, 2, 1890; 2016 BO₁₂₅, 11, 3, 3348; 2016 BP₁₂₅, 22, 7, 42; 2016 BQ₁₂₅, *, 29, 8, 2269; 2016 BR₁₂₅, 20, 6, 2688; 2016 BS₁₂₅, *, 8, 2, 1446; 2016 BT₁₂₅, 20, 5, 3435; 2016 BU₁₂₅, 21, 6, 1901; 2016 BV₁₂₅, *, 16, 5, 1901; 2016 BW₁₂₅, *, 17, 5, 926; 2016 BX₁₂₅, 14, 4, 1330; 2016 BY₁₂₅, 16, 4, 1897; 2016 BZ₁₂₅, 8, 2, 7; 2016 BA₁₂₆, *, 18, 6, 1955; 2016 BB₁₂₆, 9, 3, 1300; 2016 BC₁₂₆, *, 14, 4, 1893; 2016 BD₁₂₆, 4, 1, 0; 2016 BE₁₂₆, *, 19, 6, 1960; 2016 BF₁₂₆, *, 13, 4, 53; 2016 BG₁₂₆, 14, 4, 2041; 2016 BH₁₂₆, *, 7, 2, 7; 2016 BJ₁₂₆, 17, 5, 1897; 2016 BK₁₂₆, *, 18, 5, 1918; 2016 BL₁₂₆, 22, 6, 2685; 2016 BM₁₂₆, *, 28, 8, 1959; 2016 BN₁₂₆, *, 51, 15, 2946; 2016 BO₁₂₆, 31, 9, 2270; 2016 BP₁₂₆, *, 30, 8, 2005; 2016 BQ₁₂₆, 20, 5, 1886; 2016 BR₁₂₆, 17, 4, 1918; 2016 BS₁₂₆, 17, 5, 1929; 2016 BT₁₂₆, *, 15, 4, 1895; 2016 BU₁₂₆, 12, 3, 1924; 2016 BV₁₂₆, *, 17, 5, 1872; 2016 BW₁₂₆, *, 46, 12, 2467; 2016 BX₁₂₆, 18, 5, 1889; 2016 BY₁₂₆, *, 22, 6, 3312; 2016 BZ₁₂₆, *, 25, 6, 2882; 2016 BA₁₂₇, 15, 4, 1918; 2016 BB₁₂₇, *, 26, 7, 2359; 2016 BC₁₂₇, *, 18, 5, 1987; 2016 BD₁₂₇, *, 19, 6, 1706; 2016 BE₁₂₇, 15, 4, 3392; 2016 BF₁₂₇, 13, 4, 1576; 2016 BG₁₂₇, *, 13, 3, 994; 2016 BH₁₂₇, *, 17, 5, 2273; 2016 BJ₁₂₇, *, 16, 4, 1823; 2016 BK₁₂₇, 14, 4, 2403; 2016 BL₁₂₇, *, 7, 2, 523; 2016 BM₁₂₇, *, 22, 6, 1271; 2016 BN₁₂₇, *, 21, 6, 1910; 2016 BO₁₂₇, 16, 4, 1363; 2016 BP₁₂₇, *, 18, 5, 366; 2016 BQ₁₂₇, *, 10, 3, 1101; 2016 BR₁₂₇, 20, 6, 1329; 2016 BS₁₂₇, *, 19, 5, 1771; 2016 BT₁₂₇, *, 15, 5, 1578; 2016 BU₁₂₇, *, 14, 4, 3288; 2016 BV₁₂₇, *, 17, 5, 2339; 2016 BW₁₂₇, *, 33, 9, 3217; 2016 BX₁₂₇, *, 12, 4, 1418; 2016 BY₁₂₇, *, 14, 4, 1819; 2016 BZ₁₂₇, 19, 5, 1920; 2016 BA₁₂₈, 11, 3, 1542; 2016 BB₁₂₈, *, 17, 5, 1963; 2016 BC₁₂₈, 4, 1, 0; 2016 BD₁₂₈, *, 26, 7, 1853; 2016 BE₁₂₈, *, 10, 3, 41; 2016 BF₁₂₈, 8, 2, 4; 2016 BG₁₂₈, *, 17, 5, 2395; 2016 BH₁₂₈, *, 15, 5, 1899; 2016 BJ₁₂₈, *, 13, 4, 943; 2016 BK₁₂₈, 14, 4, 1848; 2016 BL₁₂₈, 11, 4, 946; 2016 BM₁₂₈, 4, 1, 0; 2016 BN₁₂₈, *, 10, 3, 74; 2016 BO₁₂₈, 10, 3, 915; 2016 BP₁₂₈, *, 22, 7, 1961; 2016 BQ₁₂₈, *, 27, 8, 2027; 2016 BR₁₂₈, *, 17, 5, 1847; 2016 BS₁₂₈, *, 24, 7, 2004; 2016 BT₁₂₈, 16, 5, 1301; 2016 BU₁₂₈, *, 30, 8, 1373; 2016 BV₁₂₈, *, 22, 6, 616; 2016 BW₁₂₈, *, 23, 5, 1976; 2016 BX₁₂₈, *, 20, 6, 2371; 2016 BY₁₂₈, *, 6, 2, 11; 2016 BZ₁₂₈, *, 19, 5, 1543; 2016 BA₁₂₉, *, 28, 8, 1941; 2016 BB₁₂₉, *, 17, 5, 2028; 2016 BC₁₂₉, *, 13, 3, 74; 2016 BD₁₂₉, *, 23, 7, 1363; 2016 BE₁₂₉, *, 8, 2, 2; 2016 BF₁₂₉, *, 14, 4, 934; 2016 BG₁₂₉, 15, 4, 1623; 2016 BH₁₂₉, 17, 5, 1624; 2016 BJ₁₂₉, *, 18, 5, 1905; 2016 BK₁₂₉, 8, 2, 28; 2016 BL₁₂₉, 22, 5, 1329; 2016 BM₁₂₉, *, 26, 7, 2020; 2016 BN₁₂₉, 11, 3, 1360; 2016 BO₁₂₉, *, 9, 3, 523; 2016 BP₁₂₉, *, 17, 4, 1811; 2016 CK₁₄, 4, 1, 0; 2016 CM₂, 3, 1, 0; 2016 CR₂, 10, 3, 25; 2016 CC₄, 10, 3, 1828; 2016 CO₅, 13, 4, 13; 2016 CV₅, 3, 1, 0; 2016 CZ₅, 3, 1, 0; 2016 CE₇, 3, 1, 0; 2016 CH₈, 3, 1, 0; 2016 CS₈, 10, 3, 17; 2016 CD₉, 4, 1, 0; 2016 CO₁₀, 4, 1, 0; 2016 CU₁₀, 3, 1, 0; 2016 CV₁₀, 8, 2, 30; 2016 CJ₁₂, 3, 1, 0; 2016 CU₁₂, 3, 1, 0; 2016 CF₁₃, 6, 2, 15; 2016 CL₁₃, 9, 3, 23; 2016 CO₁₃, 4, 1, 0; 2016 CT₁₃, 3, 1, 0; 2016 CB₁₄, 4, 1, 0; 2016 CC₁₄, 3, 1, 0; 2016 CS₁₄, 7, 2, 1; 2016 CL₁₅, 15, 4, 26; 2016 CF₁₇, 15, 4, 35; 2016 CF₁₇, 18, 5, 57; 2016 CV₁₈, 13, 4, 50; 2016 CH₂₀, 4, 1, 0; 2016 CJ₂₀, 6, 2, 431; 2016 CO₂₀, 7, 2, 55; 2016 CM₂₁, 3, 1, 0; 2016 CV₂₁, 25, 7, 1452; 2016 CA₂₂, 3, 1, 0; 2016 CM₂₄, 3, 1, 0; 2016 CW₂₄, 3, 1, 0; 2016 CX₂₄, 23, 6, 37; 2016 CC₂₅, 3, 1, 0; 2016 CY₂₅, 3, 1, 0; 2016 CB₂₆, 3, 1, 0; 2016 CF₂₆, 3, 1, 0; 2016 CG₂₆, 3, 1, 0; 2016 CL₂₆, 28, 8, 57; 2016 CA₂₇, 4, 1, 0; 2016 CL₂₈, 4, 1, 0; 2016 CH₃₁, 3, 1, 0; 2016 CQ₃₂, 4, 1, 0; 2016 CN₃₃, 3, 1, 0; 2016 CO₃₃, 8, 2, 18; 2016 CP₃₃, 4, 1, 0; 2016 CC₃₄, 4, 1, 0; 2016 CJ₃₄, 14, 4, 25; 2016 CS₃₄, 3, 1, 0; 2016 CF₃₆, 8, 2, 7; 2016 CS₃₆, 12, 3, 15; 2016 CF₃₇, 6, 1, 0; 2016 CG₃₇, 11, 3, 27; 2016 CM₃₇, 7, 2, 17; 2016 CS₃₇, 3, 1, 0; 2016 CT₃₈, 7, 2, 6; 2016 CN₃₉, 3, 1, 0; 2016 CQ₃₉, 4, 1, 0; 2016 CT₃₉, 3, 1, 0; 2016 CW₃₉, 22, 5, 923; 2016 CB₄₀, 3, 1, 0; 2016 CH₄₀, 10, 3, 2238; 2016 CQ₄₀, 3, 1, 0; 2016 CV₄₀, 4, 1, 0; 2016 CW₄₀, 7, 2, 5; 2016 CT₄₁, 7, 2, 2064; 2016 CW₄₁, 19, 5, 31; 2016 CX₄₁, 8, 2, 23; 2016 CL₄₂, 4, 1, 0; 2016 CO₄₂, 3, 1, 0; 2016 CR₄₃, 4, 1, 0; 2016 CW₄₃, 8, 1, 0; 2016 CY₄₃, 7, 2, 7; 2016 CM₄₄, 4, 1, 0; 2016 CD₄₈, 18, 5, 3329; 2016 CE₄₈, 6, 2, 24; 2016 CF₄₈, 16, 5, 2844; 2016 CD₄₉, 15, 4, 19; 2016 CZ₄₉, 3, 1, 0; 2016 CM₅₀, 12, 3, 21; 2016 CN₅₀, 3, 1, 0; 2016 CR₅₀, 9, 3, 1770; 2016 CD₅₁, 16, 5, 38; 2016 CJ₅₁, 4, 1, 0; 2016 CN₅₁, 20, 6, 48; 2016 CH₅₂, 19, 6, 3273; 2016 CQ₅₂, 3, 1, 0; 2016 CF₅₃, 4, 1, 0; 2016 CO₅₅, 3, 1, 0; 2016 CY₅₅, 3, 1, 0; 2016 CL₅₆, 14, 4, 28; 2016 CO₅₆, 16, 4, 20; 2016 CS₅₆, 4, 1, 0; 2016 CP₅₇, 3, 1, 0; 2016 CU₅₇, 3, 1, 0; 2016 CD₅₉, 3, 1, 0; 2016 CY₅₉, 11, 3, 10; 2016 CD₆₀, 30, 8, 503; 2016 CR₆₀, 3, 1, 0; 2016 CV₆₀, 3, 1, 0; 2016 CF₆₁, 30, 7, 2027; 2016 CP₆₁, 10, 2, 30; 2016 CW₆₁, 7, 2, 1450; 2016 CW₆₂, 3, 1, 0; 2016 CZ₆₃, 14, 4, 35; 2016 CS₆₅, 3, 1, 0; 2016 CT₆₆, 3, 1, 0; 2016 CA₆₈, 23, 7, 55; 2016 CK₆₈, 11, 3, 59; 2016 CM₆₈, 10, 3, 11; 2016 CD₇₀, 8, 2, 48; 2016 CN₇₁, 4, 1, 0; 2016 CZ₇₂, 8, 2, 23; 2016 CK₇₃, 4, 1, 0; 2016 CP₇₃, 4, 1, 0; 2016 CY₇₃, 4, 1, 0; 2016 CQ₇₄, 7, 2, 7; 2016 CU₇₄, 4, 1, 0; 2016 CA₇₅, 4, 1, 0; 2016 CG₇₅, 3, 1, 0; 2016 CT₇₅, 4, 1, 0; 2016 CY₇₅, 4, 1, 0; 2016 CZ₇₅, 3, 1, 0; 2016 CK₇₇, 15, 4, 2727; 2016 CO₇₇, 7, 2, 16; 2016 CZ₇₇, 3, 1, 0; 2016 CM₇₈, 10, 3, 3259; 2016 CE₇₉, 4, 1, 0; 2016 CF₇₉, 31, 8, 2594; 2016 CO₇₉, 4, 1, 0; 2016 CG₈₀, 15, 4, 35; 2016 CB₈₁, 4, 1, 0; 2016 CN₈₁, 4, 1, 0; 2016 CJ₈₃, 15, 4, 21; 2016 CL₈₃, 18, 5, 36; 2016 CK₈₄, 4, 1, 0; 2016 CT₈₄, 14, 4, 53; 2016 CM₈₆, 24, 7, 37; 2016 CB₈₇, 10, 3, 27; 2016 CY₈₇, 3, 1, 0; 2016 CB₈₈, 3, 1, 0; 2016 CT₈₈, 10, 3, 28; 2016 CP₈₉, 15, 4, 3341; 2016 CZ₈₉, 4, 1, 0; 2016 CM₉₀, 26, 7, 67; 2016 CW₉₀, 4, 1, 0; 2016 CG₉₁, 3, 1, 0; 2016 CP₉₂, 12, 4, 2249; 2016 CB₉₄, 11, 3, 1765; 2016 CU₉₄, 3, 1, 0; 2016 CP₉₅, 11, 3, 1010; 2016 CF₉₆, 7, 2, 19; 2016 CR₉₆, 14, 3, 32; 2016 CY₉₆, 3, 1, 0; 2016 CJ₉₇, 3, 1, 0; 2016 CE₉₈, 7, 2, 43; 2016 CK₉₉, 4, 1, 0; 2016 CT₁₀₀,

7, 2, 7; 2016 CS₁₀₁, 14, 4, 2029; 2016 CS₁₀₂, 3, 1, 0; 2016 CA₁₀₃, 3, 1, 0; 2016 CM₁₀₄, 20, 6, 2033; 2016 CC₁₀₅, 3, 1, 0; 2016 CF₁₀₅, 4, 1, 0; 2016 CZ₁₀₅, 8, 2, 30; 2016 CJ₁₀₆, 7, 1, 0; 2016 CM₁₀₇, 15, 4, 46; 2016 CJ₁₀₈, 14, 4, 2544; 2016 CT₁₁₀, 3, 1, 0; 2016 CB₁₁₁, 14, 4, 1899; 2016 CR₁₁₁, 3, 1, 0; 2016 CZ₁₁₁, 20, 5, 1915; 2016 CK₁₁₂, 7, 2, 20; 2016 CO₁₁₂, 3, 1, 0; 2016 CP₁₁₂, 11, 3, 49; 2016 CW₁₁₂, 3, 1, 0; 2016 CG₁₁₃, 17, 5, 3383; 2016 CH₁₁₃, 12, 2, 19; 2016 CX₁₁₃, 15, 4, 34; 2016 CM₁₁₄, 4, 1, 0; 2016 CK₁₁₅, 10, 3, 2474; 2016 CL₁₁₅, 4, 1, 0; 2016 CW₁₁₆, 9, 3, 46; 2016 CX₁₁₆, 3, 1, 0; 2016 CC₁₁₇, 16, 5, 3314; 2016 CV₁₁₇, 16, 4, 50; 2016 CV₁₁₈, 3, 1, 0; 2016 CX₁₁₈, 12, 4, 1803; 2016 CP₁₁₉, 4, 1, 0; 2016 CA₁₂₀, 13, 4, 2784; 2016 CM₁₂₀, 3, 1, 0; 2016 CN₁₂₁, 3, 1, 0; 2016 CU₁₂₁, 7, 2, 891; 2016 CX₁₂₁, 18, 5, 79; 2016 CM₁₂₂, 3, 1, 0; 2016 CS₁₂₂, 4, 1, 0; 2016 CM₁₂₃, 16, 5, 67; 2016 CA₁₂₄, 7, 2, 6; 2016 CE₁₂₄, 8, 2, 21; 2016 CG₁₂₄, 11, 3, 46; 2016 CW₁₂₄, 4, 1, 0; 2016 CC₁₂₅, 3, 1, 0; 2016 CC₁₂₆, 3, 1, 0; 2016 CQ₁₂₆, 6, 2, 8; 2016 CA₁₂₇, 14, 4, 2216; 2016 CD₁₂₇, 9, 3, 12; 2016 CR₁₂₇, 25, 7, 3372; 2016 CT₁₂₇, 20, 4, 30; 2016 CL₁₂₈, 3, 1, 0; 2016 CN₁₂₈, 4, 1, 0; 2016 CU₁₃₀, 16, 5, 29; 2016 CU₁₃₁, 16, 4, 930; 2016 CC₁₃₂, 4, 1, 0; 2016 CG₁₃₂, 3, 1, 0; 2016 CD₁₃₃, 4, 1, 0; 2016 CG₁₃₄, 8, 2, 3316; 2016 CM₁₃₄, 3, 1, 0; 2016 CB₁₃₅, 7, 2, 1061; 2016 CD₁₃₅, 24, 6, 64; 2016 CF₁₃₅, 4, 1, 0; 2016 CJ₁₃₅, 3, 1, 0; 2016 CQ₁₃₅, 3, 1, 0; 2016 CH₁₃₆, 7, 2, 4; 2016 CX₁₃₆, 11, 3, 34; 2016 CO₁₃₉, 11, 3, 14; 2016 CB₁₄₀, 3, 1, 0; 2016 CD₁₄₀, 11, 3, 46; 2016 CN₁₄₀, 19, 4, 1988; 2016 CS₁₄₀, 18, 5, 3399; 2016 CE₁₄₁, 19, 5, 3316; 2016 CS₁₄₂, 3, 1, 0; 2016 CF₁₄₄, 3, 1, 0; 2016 CA₁₄₅, 3, 1, 0; 2016 CH₁₄₅, 3, 1, 0; 2016 CN₁₄₅, 4, 1, 0; 2016 CU₁₄₅, 9, 3, 30; 2016 CC₁₄₆, 19, 5, 3280; 2016 CH₁₄₆, 7, 2, 8; 2016 CJ₁₄₇, 8, 2, 3; 2016 CS₁₄₇, 3, 1, 0; 2016 CW₁₄₇, 9, 3, 50; 2016 CL₁₄₈, 4, 1, 0; 2016 CT₁₄₈, 9, 3, 9; 2016 CZ₁₄₉, 7, 2, 25; 2016 CD₁₅₁, 12, 4, 2875; 2016 CB₁₅₃, 3, 1, 0; 2016 CF₁₅₃, 4, 1, 0; 2016 CG₁₅₃, 16, 5, 2898; 2016 CF₁₅₄, 3, 1, 0; 2016 CS₁₅₄, 7, 2, 2246; 2016 CY₁₅₄, 4, 1, 0; 2016 CN₁₅₅, 14, 4, 1809; 2016 CP₁₅₅, 9, 3, 1869; 2016 CS₁₅₅, 18, 4, 1923; 2016 CD₁₅₆, 17, 5, 3311; 2016 CF₁₅₆, 3, 1, 0; 2016 CU₁₅₆, 3, 1, 0; 2016 CB₁₅₇, 7, 2, 1429; 2016 CC₁₅₇, 4, 1, 0; 2016 CP₁₅₇, 4, 1, 0; 2016 CS₁₅₈, 4, 1, 0; 2016 CY₁₅₈, 10, 3, 51; 2016 CO₁₅₉, 3, 1, 0; 2016 CL₁₆₀, 7, 2, 3; 2016 CP₁₆₀, 4, 1, 0; 2016 CJ₁₆₁, 4, 1, 0; 2016 CH₁₆₂, 15, 4, 21; 2016 CK₁₆₂, 3, 1, 0; 2016 CM₁₆₃, 6, 2, 1568; 2016 CQ₁₆₃, 4, 1, 0; 2016 CL₁₆₄, 11, 3, 50; 2016 CP₁₆₅, 11, 3, 15; 2016 CS₁₆₅, 7, 2, 5; 2016 CL₁₆₆, 4, 1, 0; 2016 CR₁₆₆, 3, 1, 0; 2016 CZ₁₆₆, 7, 2, 21; 2016 CK₁₆₇, 4, 1, 0; 2016 CZ₁₆₈, 11, 2, 10; 2016 CA₁₆₉, 7, 2, 563; 2016 CF₁₆₉, 11, 3, 932; 2016 CB₁₇₀, 4, 1, 0; 2016 CO₁₇₀, 7, 2, 1805; 2016 CP₁₇₁, 3, 1, 0; 2016 CU₁₇₁, 25, 7, 37; 2016 CW₁₇₁, 15, 4, 33; 2016 CL₁₇₂, 11, 3, 922; 2016 CP₁₇₂, 27, 8, 1952; 2016 CR₁₇₂, 3, 1, 0; 2016 CF₁₇₃, 3, 1, 0; 2016 CZ₁₇₃, 4, 1, 0; 2016 CB₁₇₄, 4, 1, 0; 2016 CE₁₇₄, 3, 1, 0; 2016 CX₁₇₄, 3, 1, 0; 2016 CC₁₇₅, 7, 2, 1475; 2016 CQ₁₇₅, 4, 1, 0; 2016 CP₁₇₆, 4, 1, 0; 2016 CY₁₇₆, 4, 1, 0; 2016 CR₁₇₇, 10, 3, 3350; 2016 CU₁₇₇, 7, 2, 7; 2016 CA₁₇₉, 5, 2, 4; 2016 CK₁₇₉, 3, 1, 0; 2016 CO₁₇₉, 15, 4, 11; 2016 CM₁₈₀, 19, 6, 3426; 2016 CC₁₈₁, 11, 3, 25; 2016 CF₁₈₁, 8, 2, 6; 2016 CJ₁₈₁, 4, 1, 0; 2016 CL₁₈₁, 15, 4, 27; 2016 CU₁₈₁, 7, 2, 11; 2016 CE₁₈₂, 3, 1, 0; 2016 CZ₁₈₂, 13, 3, 473; 2016 CD₁₈₃, 3, 1, 0; 2016 CM₁₈₃, 3, 1, 0; 2016 CO₁₈₃, 3, 1, 0; 2016 CT₁₈₃, 6, 2, 21; 2016 CK₁₈₄, 20, 4, 1928; 2016 CR₁₈₄, 10, 3, 4; 2016 CC₁₈₅, 4, 1, 0; 2016 CF₁₈₆, 4, 1, 0; 2016 CG₁₈₈, 28, 8, 67; 2016 CR₁₈₈, 4, 1, 0; 2016 CS₁₈₉, 3, 1, 0; 2016 CP₁₈₉, 4, 1, 0; 2016 CP₁₉₀, 3, 1, 0; 2016 CQ₁₉₀, 3, 1, 0; 2016 CB₁₉₂, 4, 1, 0; 2016 CK₁₉₂, 3, 1, 0; 2016 CU₁₉₂, 3, 1, 0; 2016 CS₁₉₃, 13, 4, 55; 2016 CH₁₉₄, 11, 4, 2329; 2016 CE₁₉₅, 4, 1, 0; 2016 CX₁₉₅, 9, 3, 24; 2016 CC₁₉₆, 7, 2, 48; 2016 CN₁₉₆, 8, 2, 20; 2016 CO₁₉₆, 7, 1, 0; 2016 CP₁₉₆, 4, 1, 0; 2016 CN₁₉₇, 20, 6, 30; 2016 CR₁₉₇, 3, 1, 0; 2016 CC₁₉₈, 8, 2, 563; 2016 CL₁₉₈, 3, 1, 0; 2016 CN₁₉₈, 11, 3, 36; 2016 CV₁₉₈, 3, 1, 0; 2016 CP₂₀₀, 3, 1, 0; 2016 CX₂₀₀, 3, 1, 0; 2016 CB₂₀₁, 10, 3, 2359; 2016 CM₂₀₁, 9, 3, 29; 2016 CX₂₀₁, 14, 3, 508; 2016 CE₂₀₂, 4, 1, 0; 2016 CL₂₀₂, 4, 1, 0; 2016 CS₂₀₂, 2, 1, 0; 2016 CW₂₀₃, 9, 3, 33; 2016 CJ₂₀₄, 4, 1, 0; 2016 CZ₂₀₄, 4, 1, 0; 2016 CR₂₀₄, 6, 2, 36; 2016 CS₂₀₄, 12,

3, 32; 2016 CT₂₆₀, 8, 2, 3; 2016 CZ₂₆₀, 11, 3, 49; 2016 CK₂₆₁, 7, 2, 27; 2016 CD₂₆₂, 4, 1, 0; 2016 CL₂₆₂, 3, 1, 0; 2016 CT₂₆₂, 15, 3, 1897; 2016 CV₂₆₂, 3, 1, 0; 2016 CA₂₆₃, 4, 1, 0; 2016 CC₂₆₃, 4, 1, 0; 2016 CE₂₆₃, 3, 1, 0; 2016 CH₂₆₃, 12, 3, 37; 2016 CM₂₆₃, 4, 1, 0; 2016 CB₂₆₄, 4, 1, 0; 2016 CS₂₆₄, 10, 3, 11; 2016 CR₂₆₅, 3, 1, 0; 2016 CM₂₆₇, 3, 1, 0; 2016 CW₂₆₇, 4, 1, 0; 2016 CX₂₆₇, 4, 1, 0; 2016 CJ₂₆₈, 3, 1, 0; 2016 CP₂₆₈, 3, 1, 0; 2016 CP₂₆₉, 3, 1, 0; 2016 CW₂₆₉, 3, 1, 0; 2016 CB₂₇₀, 8, 2, 17; 2016 CE₂₇₀, 19, 6, 38; 2016 CL₂₇₀, 3, 1, 0; 2016 CX₂₇₁, 3, 1, 0; 2016 CE₂₇₂, 4, 1, 0; 2016 CG₂₇₃, 4, 1, 0; 2016 CN₂₇₃, 16, 3, 11; 2016 CX₂₇₃, 4, 1, 0; 2016 CT₂₇₄, 4, 1, 0; 2016 CT₂₇₄, 7, 2, 26; 2016 CU₂₇₄, 3, 1, 0; 2016 CJ₂₇₅, 4, 1, 0; 2016 CO₂₇₅, 4, 1, 0; 2016 CS₂₇₅, 4, 1, 0; 2016 CY₂₇₅, 3, 1, 0; 2016 CL₂₇₆, 14, 4, 34; 2016 CM₂₇₆, 3, 1, 0; 2016 CR₂₇₆, 3, 1, 0; 2016 CX₂₇₆, 7, 2, 4; 2016 CA₂₇₇, 10, 3, 50; 2016 CM₂₇₇, 12, 3, 21; 2016 CN₂₇₇, 11, 2, 4; 2016 CO₂₇₇, 4, 1, 0; 2016 CQ₂₇₇, 11, 3, 46; 2016 CR₂₇₇, 4, 1, 0; 2016 CT₂₇₇, 19, 5, 49; 2016 CU₂₇₇, 14, 4, 41; 2016 CK₂₇₈, 3, 1, 0; 2016 CU₂₇₈, 7, 2, 4; 2016 CT₂₇₉, 16, 4, 39; 2016 CV₂₈₀, 7, 2, 23; 2016 CB₂₈₁, 4, 1, 0; 2016 CJ₂₈₁, 8, 2, 7; 2016 CP₂₈₁, 8, 2, 2; 2016 CR₂₈₁, 8, 2, 5; 2016 CT₂₈₁, 8, 2, 1; 2016 CA₂₈₂, 4, 1, 0; 2016 CB₂₈₂, 17, 4, 30; 2016 CD₂₈₂, 11, 3, 27; 2016 CF₂₈₂, 6, 2, 1; 2016 CH₂₈₃, 7, 2, 21; 2016 CO₂₈₄, 6, 2, 6; 2016 CS₂₈₄, 13, 4, 38; 2016 CV₂₈₄, 4, 1, 0; 2016 CW₂₈₄, 10, 3, 45; 2016 CZ₂₈₄, 3, 1, 0; 2016 CC₂₈₅, 6, 2, 5; 2016 CE₂₈₅, 3, 1, 0; 2016 CM₂₈₅, 3, 1, 0; 2016 CN₂₈₅, 8, 2, 54; 2016 CQ₂₈₅, 4, 1, 0; 2016 CU₂₈₅, 4, 1, 0; 2016 CB₂₈₆, 21, 6, 31; 2016 CB₂₈₉, 8, 2, 17; 2016 CJ₂₈₉, 9, 2, 45; 2016 CS₂₈₉, 6, 1, 0; 2016 CX₂₈₉, 7, 2, 30; 2016 CG₂₉₀, 7, 2, 17; 2016 CJ₂₉₀, 4, 1, 0; 2016 CW₂₉₀, 3, 1, 0; 2016 CY₂₉₀, 11, 3, 33; 2016 CD₂₉₁, 4, 1, 0; 2016 CR₂₉₁, 13, 4, 26; 2016 CE₂₉₂, 3, 1, 0; 2016 CG₂₉₂, 3, 1, 0; 2016 CR₂₉₃, 3, 1, 0; 2016 CW₂₉₄, 4, 1, 0; 2016 CA₂₉₅, 14, 3, 30; 2016 CP₂₉₅, 8, 2, 24; 2016 CZ₂₉₅, 19, 5, 939; 2016 CC₂₉₇, 8, 2, 3; 2016 CK₂₉₈, 3, 1, 0; 2016 CU₂₉₈, 12, 3, 33; 2016 CV₂₉₉, 31, 8, 58; 2016 CY₂₉₉, 4, 1, 0; 2016 CB₃₀₀, 3, 1, 0; 2016 CM₃₀₀, 6, 2, 6; 2016 CP₃₀₀, 4, 1, 0; 2016 CO₃₀₀, 11, 3, 3; 2016 CB₃₀₁, 3, 1, 0; 2016 CN₃₀₁, 11, 3, 33; 2016 CY₃₀₁, 3, 1, 0; 2016 CZ₃₀₁, 16, 4, 31; 2016 CC₃₀₂, 4, 1, 0; 2016 CG₃₀₂, 3, 1, 0; 2016 CK₃₀₂, 10, 3, 34; 2016 CL₃₀₄, 4, 1, 0; 2016 CP₃₀₄, 19, 5, 53; 2016 CT₃₀₄, 12, 3, 48; 2016 CU₃₀₄, 14, 4, 58; 2016 CY₃₀₄, 11, 3, 23; 2016 CB₃₀₅, 13, 4, 53; 2016 CD₃₀₅, 15, 4, 30; 2016 CJ₃₀₅, 12, 2, 25; 2016 CL₃₀₅, 10, 3, 53; 2016 CN₃₀₅, 14, 4, 14; 2016 CW₃₀₅, 16, 4, 35; 2016 CB₃₀₆, 3, 1, 0; 2016 CZ₃₀₆, 6, 2, 27; 2016 CK₃₀₇, 11, 3, 30; 2016 CY₃₀₇, 4, 1, 0; 2016 CO₃₀₈, 3, 1, 0; 2016 CU₃₀₈, 9, 3, 26; 2016 CV₃₀₈, 10, 3, 29; 2016 CD₃₀₉, 8, 2, 2; 2016 CR₃₁₀, 3, 1, 0; 2016 CJ₃₁₁, 8, 2, 54; 2016 CU₃₁₁, 3, 1, 0; 2016 CA₃₁₂, 3, 1, 0; 2016 CB₃₁₂, 4, 1, 0; 2016 CD₃₁₂, 3, 1, 0; 2016 CW₃₁₂, 7, 2, 21; 2016 CX₃₁₂, 4, 1, 0; 2016 CV₃₁₃, 6, 2, 45; 2016 CY₃₁₃, 17, 4, 33; 2016 CZ₃₁₃, 3, 1, 0; 2016 CJ₃₁₄, 19, 5, 52; 2016 CS₃₁₄, 3, 1, 0; 2016 CT₃₁₄, 3, 1, 0; 2016 CZ₃₁₄, 4, 1, 0; 2016 CQ₃₁₅, 3, 1, 0; 2016 CT₃₁₅, 8, 2, 6; 2016 CY₃₁₅, 4, 1, 0; 2016 CB₃₁₆, 3, 1, 0; 2016 CC₃₁₆, 10, 3, 47; 2016 CG₃₁₇, 11, 3, 9; 2016 CQ₃₁₇, 10, 3, 27; 2016 CZ₃₁₇, 8, 2, 23; 2016 CC₃₁₈, 12, 3, 25; 2016 CL₃₁₈, 7, 2, 8; 2016 CS₃₁₈, 4, 1, 0; 2016 CT₃₁₈, 6, 2, 9; 2016 CZ₃₁₈, 10, 3, 46; 2016 CK₃₁₉, 4, 1, 0; 2016 CY₃₁₉, 10, 3, 32; 2016 CK₃₂₀, 4, 1, 0; 2016 CP₃₂₀, 4, 1, 0; 2016 CW₃₂₀, 7, 1, 0; 2016 CO₃₂₁, 6, 2, 1; 2016 CS₃₂₁, 6, 2, 8; 2016 CW₃₂₁, 7, 2, 34; 2016 CJ₃₂₂, 3, 1, 0; 2016 CK₃₂₂, 10, 3, 34; 2016 CS₃₂₂, 14, 4, 4; 2016 CT₃₂₂, 4, 1, 0; 2016 CR₃₂₃, 8, 2, 11; 2016 CX₃₂₃, 11, 3, 17; 2016 CY₃₂₃, 7, 2, 21; 2016 CC₃₂₄, 8, 2, 12; 2016 CH₃₂₄, 15, 4, 24; 2016 CJ₃₂₄, 15, 4, 27; 2016 CN₃₂₄, 3, 1, 0; 2016 CO₃₂₄, 3, 1, 0; 2016 CX₃₂₄, 24, 6, 57; 2016 CA₃₂₅, 7, 2, 2; 2016 CJ₃₂₅, 3, 1, 0; 2016 CN₃₂₅, 4, 1, 0; 2016 CR₃₂₅, 11, 2, 50; 2016 CS₃₂₅, 11, 3, 7; 2016 CU₃₂₅, 4, 1, 0; 2016 CW₃₂₅, 4, 1, 0; 2016 CY₃₂₅, 3, 1, 0; 2016 CM₃₂₆, 3, 1, 0; 2016 CC₃₂₇, 3, 1, 0; 2016 CN₃₂₇, 4, 1, 0; 2016 CR₃₂₇, 9, 3, 52; 2016 CZ₃₂₇, 14, 4, 1800; 2016 CO₃₂₈, 4, 1, 0; 2016 CP₃₂₈, 11, 3, 2025; 2016 CQ₃₂₈, 6, 2, 466; 2016 CS₃₂₈, 11, 3, 24; 2016 CW₃₂₈, 3, 1, 0; 2016 CL₃₂₉, 4, 1, 0; 2016 CN₃₂₉, 9, 3, 60; 2016 CO₃₂₉, 8, 2, 3355; 2016 CL₃₃₀, 6, 2, 21; 2016 CQ₃₃₀, 4, 1, 0; 2016 CT₃₃₁, 3, 1, 0; 2016 CF₃₃₂, 3, 1, 0; 2016 CH₃₃₂, 4, 1, 0; 2016 CM₃₃₂, 3, 1, 0; 2016 CS₃₃₂, 3, 1, 0; 2016 CT₃₃₂, 3, 1, 0; 2016 CX₃₃₂, 3, 1, 0; 2016 CJ₃₃₃, 4, 1, 0; 2016 CL₃₃₃, 4, 1, 0; 2016 CT₃₃₃, 4, 1, 0; 2016 CY₃₃₃, 4, 1, 0; 2016 CF₃₃₄, 7, 2, 6; 2016 CQ₃₃₄, 4, 1, 0; 2016 CX₃₃₄, 3, 1, 0; 2016 CB₃₃₅, 3, 1, 0; 2016 CE₃₃₅, 7, 2, 27; 2016 CL₃₃₅, 20, 5, 1425; 2016 CS₃₃₅, 3, 1, 0; 2016 CX₃₃₅, 4, 1, 0; 2016 CW₃₃₆, 4, 1, 0; 2016 CH₃₃₈, 4, 1, 0; 2016 CJ₃₃₈, 3, 1, 0; 2016 CL₃₃₈, 26, 7, 2917; 2016 CU₃₃₈, 11, 3, 2828; 2016 CW₃₃₈, 6, 2, 2544; 2016 CB₃₃₉, 3, 1, 0; 2016 CD₃₃₉, 4, 1, 0; 2016 CH₃₃₉, 3, 1, 0; 2016 CU₃₃₉, 9, 3, 2925; 2016 CB₃₄₀, 9, 3, 28; 2016 CF₃₄₀, 12, 4, 29; 2016 CJ₃₄₀, 14, 4, 31; 2016 CK₃₄₀, 8, 2, 20; 2016 CN₃₄₀, 3, 1, 0; 2016 CR₃₄₀, 12, 3, 27; 2016 CC₃₄₁, 4, 1, 0; 2016 CK₃₄₁, 7, 2, 3; 2016 CB₃₄₂, 3, 1, 0; 2016 CD₃₄₂, 7, 2, 9; 2016 CF₃₄₃, 8, 2, 23; 2016 CX₃₄₃, 7, 2, 20; 2016 CA₃₄₄, 4, 1, 0; 2016 CB₃₄₄, 4, 1, 0; 2016 CE₃₄₄, 7, 2, 7; 2016 CF₃₄₄, 11, 3, 56; 2016 CJ₃₄₄, 3, 1, 0; 2016 CV₃₄₅, 2, 1, 0; 2016 CW₃₄₅, 19, 5, 71; 2016 CZ₃₄₅, 4, 1, 0; 2016 CJ₃₄₆, 7, 2, 24; 2016 CM₃₄₆, 12, 3, 28; 2016 CA₃₄₇, 7, 2, 13; 2016 CG₃₄₇, 3, 1, 0; 2016 CH₃₄₇, 6, 2, 17; 2016 CJ₃₄₇, 11, 3, 12; 2016 CV₃₄₇, 11, 3, 12; 2016 CC₃₄₉, 8, 2, 24; 2016 CH₃₅₀, 3, 1, 0; 2016 CR₃₅₀, 4, 1, 0; 2016 CG₃₅₁, 19, 3, 58; 2016 CO₃₅₁, 9, 2, 54; 2016 CP₃₅₁, 4, 1, 0; 2016 CF₃₅₂, 3, 1, 0; 2016 CG₃₅₂, 11, 3, 2; 2016 CH₃₅₂, 3, 1, 0; 2016 CN₃₅₂, 7, 2, 1444; 2016 CO₃₅₂, 4, 1, 0; 2016 CF₃₅₃, 8, 2, 4; 2016 CN₃₅₃, 3, 1, 0; 2016 CT₃₅₃, 4, 1, 0; 2016 CW₃₅₃, 4, 1, 0; 2016 CY₃₅₃, 3, 1, 0; 2016 CC₃₅₄, 4, 1, 0; 2016 CE₃₅₄, 3, 1, 0; 2016 CN₃₅₄, 3, 1, 0; 2016 CQ₃₅₄, 4, 1, 0; 2016 CZ₃₅₄, 3, 1, 0; 2016 CG₃₅₅, 4, 1, 0; 2016 CJ₃₅₅, 4, 1, 0; 2016 CN₃₅₅, 4, 1, 0; 2016 CR₃₅₅, 24, 6, 3385; 2016 CS₃₅₅, 4, 1, 0; 2016 CT₃₅₅, 3, 1, 0; 2016 CV₃₅₅, 4, 1, 0; 2016 CP₃₅₆, 11, 3, 30; 2016 CS₃₅₆, 15, 4, 52; 2016 CC₃₅₇, 4, 1, 0; 2016 CD₃₅₇, 3, 1, 0; 2016 CF₃₅₇, 3, 1, 0; 2016 CQ₃₅₇, 12, 3, 29; 2016 CY₃₅₈, 11, 3, 20; 2016 CF₃₅₉, 7, 2, 2; 2016 CG₃₅₉, 4, 1, 0; 2016 CJ₃₅₉, 13, 4, 33; 2016 CK₃₅₉, 4, 1, 0; 2016 CM₃₅₉, 3, 1, 0; 2016 CN₃₅₉, 3, 1, 0; 2016 CP₃₅₉,

3, 1, 0; 2016 CR₃₅₉, 4, 1, 0; 2016 CZ₃₅₉, 4, 1, 0; 2016 CS₃₆₀, 3, 1, 0; 2016 CB₃₆₁, 14, 3, 30; 2016 CQ₃₆₁, 3, 1, 0; 2016 CR₃₆₁, 3, 1, 0; 2016 CG₃₆₂, 4, 1, 0; 2016 CN₃₆₂, 3, 1, 0; 2016 CU₃₆₂, 7, 2, 1474; 2016 CC₃₆₃, 4, 1, 0; 2016 CL₃₆₃, 3, 1, 0; 2016 CX₃₆₃, 6, 2, 6; 2016 CE₃₆₄, 18, 6, 3022; 2016 CJ₃₆₄, 3, 1, 0; 2016 CK₃₆₄, 3, 1, 0; 2016 CP₃₆₄, 10, 3, 1418; 2016 CQ₃₆₄, 4, 1, 0; 2016 CS₃₆₄, 7, 2, 23; 2016 CC₃₆₅, 14, 4, 3340; 2016 CE₃₆₅, 3, 1, 0; 2016 CT₃₆₅, 8, 2, 3342; 2016 CV₃₆₆, 3, 1, 0; 2016 CD₃₆₇, 4, 1, 0; 2016 CM₃₆₇, 7, 2, 31; 2016 CE₃₆₈, 3, 1, 0; 2016 CN₃₆₈, 3, 1, 0; 2016 CO₃₇₀, 4, 1, 0; 2016 CS₃₇₀, 4, 1, 0; 2016 CU₃₇₀, 4, 1, 0; 2016 CV₃₇₀, 7, 2, 15; 2016 CX₃₇₀, 3, 1, 0; 2016 CB₃₇₁, 4, 1, 0; 2016 CO₃₇₁, 4, 1, 0; 2016 CP₃₇₁, 3, 1, 0; 2016 CA₃₇₂, 4, 2, 53; 2016 CD₃₇₂, 13, 4, 11; 2016 CO₃₇₂, 18, 5, 1931; 2016 CR₃₇₂, 4, 1, 0; 2016 CT₃₇₂, 6, 2, 11; 2016 CU₃₇₂, 11, 3, 35; 2016 CW₃₇₂, 11, 3, 27; 2016 CX₃₇₂, 3, 1, 0; 2016 CY₃₇₂, 17, 5, 59; 2016 CZ₃₇₂, 12, 3, 11; 2016 CE₃₇₃, 30, 7, 41; 2016 CN₃₇₃, 3, 1, 0; 2016 CO₃₇₃, 7, 2, 10; 2016 CR₃₇₃, 10, 3, 476; 2016 CA₃₇₄ *, 29, 8, 1952; 2016 CB₃₇₄ *, 13, 4, 54; 2016 CC₃₇₄ *, 16, 4, 53; 2016 CD₃₇₄ *, 16, 5, 1641; 2016 CE₃₇₄ *, 10, 3, 1839; 2016 CF₃₇₄ *, 23, 7, 3126; 2016 CG₃₇₄ *, 17, 5, 1444; 2016 CH₃₇₄ *, 29, 9, 3752; 2016 CJ₃₇₄ *, 17, 5, 3668; 2016 CK₃₇₄ *, 14, 4, 1884; 2016 CL₃₇₄ *, 11, 3, 1955; 2016 CM₃₇₄ *, 11, 3, 2303; 2016 CN₃₇₄ *, 14, 4, 1869; 2016 CO₃₇₄ *, 11, 3, 1869; 2016 CP₃₇₄ *, 14, 4, 1721; 2016 CQ₃₇₄ *, 14, 4, 1532; 2016 CR₃₇₄ *, 16, 5, 1597; 2016 CS₃₇₄ *, 21, 6, 596; 2016 CT₃₇₄ *, 10, 3, 1898; 2016 CU₃₇₄ *, 14, 4, 1829; 2016 CV₃₇₄ *, 11, 3, 921; 2016 CW₃₇₄ *, 26, 6, 2731; 2016 CX₃₇₄ *, 29, 9, 1939; 2016 CY₃₇₄ *, 32, 10, 1945; 2016 CZ₃₇₄ *, 31, 9, 1971; 2016 CA₃₇₅ *, 11, 3, 64; 2016 CB₃₇₅ *, 16, 4, 55; 2016 CC₃₇₅ *, 13, 4, 921; 2016 CD₃₇₅ *, 18, 5, 1826; 2016 CE₃₇₅ *, 29, 8, 2001; 2016 CF₃₇₅ *, 22, 7, 1911; 2016 CG₃₇₅ *, 26, 7, 3346; 2016 CH₃₇₅ *, 18, 5, 1716; 2016 CJ₃₇₅ *, 22, 7, 1925; 2016 CK₃₇₅ *, 8, 2, 1116; 2016 CL₃₇₅ *, 19, 5, 1937; 2016 CM₃₇₅ *, 19, 6, 1919; 2016 CN₃₇₅ *, 38, 9, 1976; 2016 CO₃₇₅ *, 23, 6, 1945; 2016 CP₃₇₅ *, 21, 6, 2252; 2016 CQ₃₇₅, 30, 8, 1950; 2016 CR₃₇₅ *, 42, 12, 1978; 2016 CS₃₇₅, 24, 7, 3348; 2016 CT₃₇₅ *, 15, 5, 1946; 2016 CU₃₇₅ *, 38, 11, 2914; 2016 CV₃₇₅, 20, 5, 2339; 2016 CW₃₇₅ *, 23, 5, 1946; 2016 CX₃₇₅, 19, 5, 3660; 2016 CY₃₇₅, 15, 4, 1901; 2016 CZ₃₇₅ *, 14, 4, 3639; 2016 CA₃₇₆ *, 12, 3, 1895; 2016 CB₃₇₆ *, 14, 4, 1897; 2016 CC₃₇₆ *, 18, 5, 3730; 2016 CD₃₇₆ *, 14, 4, 1888; 2016 CE₃₇₆ *, 18, 5, 1895; 2016 CF₃₇₆ *, 7, 2, 1399; 2016 CG₃₇₆, 20, 6, 1916; 2016 CH₃₇₆ *, 30, 9, 1972; 2016 CJ₃₇₆ *, 29, 8, 1898; 2016 CK₃₇₆ *, 34, 9, 3318; 2016 CL₃₇₆ *, 18, 5, 1972; 2016 CM₃₇₆ *, 21, 5, 1953; 2016 CN₃₇₆, 14, 4, 499; 2016 CO₃₇₆ *, 16, 5, 1897; 2016 CP₃₇₆, 16, 5, 1869; 2016 CQ₃₇₆ *, 16, 5, 1915; 2016 CR₃₇₆ *, 15, 4, 1886; 2016 CS₃₇₆ *, 20, 6, 1953; 2016 CT₃₇₆, 19, 6, 1927; 2016 CU₃₇₆, 19, 5, 1914; 2016 CV₃₇₆ *, 20, 5, 1953; 2016 CW₃₇₆ *, 24, 6, 1971; 2016 CX₃₇₆ *, 23, 6, 1967; 2016 CY₃₇₆, 14, 3, 9; 2016 CA₃₇₇ *, 23, 7, 1914; 2016 CB₃₇₇ *, 31, 8, 1944; 2016 CC₃₇₇ *, 21, 5, 1941; 2016 CD₃₇₇ *, 17, 5, 1971; 2016 CE₃₇₇ *, 21, 6, 1966; 2016 CF₃₇₇ *, 20, 6, 1955; 2016 CG₃₇₇ *, 30, 7, 2782; 2016 CH₃₇₇ *, 32, 9, 1986; 2016 CJ₃₇₇ *, 15, 3, 27; 2016 CK₃₇₇ *, 18, 4, 562; 2016 CL₃₇₇ *, 14, 4, 1900; 2016 CM₃₇₇ *, 16, 4, 1925; 2016 CN₃₇₇ *, 14, 4, 887; 2016 CO₃₇₇, 4, 1, 0; 2016 CP₃₇₇ *, 8, 2, 3; 2016 CQ₃₇₇ *, 18, 5, 2249; 2016 CR₃₇₇ *, 19, 5, 1797; 2016 CS₃₇₇ *, 17, 4, 538; 2016 CT₃₇₇ *, 10, 3, 1743; 2016 CU₃₇₇ *, 20, 5, 2247; 2016 CV₃₇₇, 14, 4, 1873; 2016 CW₃₇₇ *, 11, 3, 1896; 2016 CX₃₇₇, 17, 5, 1898; 2016 CY₃₇₇, 9, 3, 1877; 2016 CZ₃₇₇ *, 12, 3, 1344; 2016 CA₃₇₈ *, 24, 7, 3303; 2016 CB₃₇₈ *, 14, 4, 1409; 2016 CC₃₇₈ *, 13, 4, 560; 2016 CD₃₇₈ *, 11, 3, 1927; 2016 CE₃₇₈ *, 11, 3, 1475; 2016 CF₃₇₈ *, 14, 4, 1897; 2016 CG₃₇₈ *, 17, 4, 997; 2016 CH₃₇₈ *, 13, 4, 3161; 2016 CJ₃₇₈ *, 19, 5, 1831; 2016 CK₃₇₈ *, 9, 3, 1440; 2016 CL₃₇₈ *, 19, 4, 1865; 2016 CM₃₇₈ *, 20, 6, 2294; 2016 CN₃₇₈ *, 9, 3, 1803; 2016 CO₃₇₈ *, 10, 3, 1888; 2016 CP₃₇₈ *, 15, 4, 1445; 2016 CQ₃₇₈ *, 17, 5, 1825; 2016 CR₃₇₈ *, 11, 3, 1445; 2016 CS₃₇₈ *, 11, 3, 1501; 2016 CT₃₇₈ *, 18, 5, 1935; 2016 CU₃₇₈ *, 10, 3, 60; 2016 CV₃₇₈ *, 13, 4, 558; 2016 CW₃₇₈ *, 15, 4, 1360; 2016 CX₃₇₈ *, 11, 3, 1599; 2016 CY₃₇₈ *, 16, 4, 448; 2016 CZ₃₇₈ *, 10, 3, 920; 2016 CA₃₇₉ *, 10, 3, 537; 2016 CB₃₇₉ *, 15, 4, 1442; 2016 CC₃₇₉ *, 10, 3, 889; 2016 CD₃₇₉ *, 15, 4, 592; 2016 CE₃₇₉ *, 7, 2, 95

6, 2191; 2016 CB₃₈₂ *, 21, 6, 1393; 2016 CC₃₈₂ *, 7, 2, 436; 2016 CD₃₈₂, 7, 2, 1839; 2016 CE₃₈₂ *, 13, 4, 1424; 2016 CF₃₈₂ *, 40, 11, 3133; 2016 CG₃₈₂ *, 17, 5, 1064; 2016 CH₃₈₂ *, 15, 5, 1309; 2016 CJ₃₈₂ *, 14, 4, 1501; 2016 CK₃₈₂, 16, 4, 1376; 2016 CL₃₈₂ *, 13, 4, 1900; 2016 CM₃₈₂ *, 6, 2, 1359; 2016 CN₃₈₂ *, 23, 6, 2248; 2016 CO₃₈₂ *, 11, 3, 19; 2016 CP₃₈₂ *, 12, 3, 1446; 2016 CQ₃₈₂ *, 23, 7, 3130; 2016 CR₃₈₂ *, 20, 6, 3065; 2016 CS₃₈₂ *, 24, 7, 1829; 2016 CT₃₈₂ *, 22, 6, 2441; 2016 CU₃₈₂ *, 21, 6, 2366; 2016 CV₃₈₂, 10, 3, 1989; 2016 CW₃₈₂ *, 27, 7, 2008; 2016 CX₃₈₂ *, 7, 2, 509; 2016 CY₃₈₂ *, 28, 8, 3110; 2016 CZ₃₈₂ *, 21, 5, 1446; 2016 CA₃₈₃ *, 7, 2, 1450; 2016 CB₃₈₃ *, 12, 4, 2279; 2016 CC₃₈₃ *, 13, 5, 1830; 2016 CD₃₈₃, 9, 3, 1714; 2016 CE₃₈₃ *, 21, 6, 2950; 2016 CF₃₈₃ *, 9, 3, 1978; 2016 CG₃₈₃ *, 17, 5, 2247; 2016 CH₃₈₃, 10, 3, 1368; 2016 CJ₃₈₃ *, 22, 6, 1783; 2016 CK₃₈₃ *, 23, 7, 2011; 2016 DW₂, 10, 3, 18; 2016 DD₃, 11, 3, 33; 2016 DK₃, 10, 3, 34; 2016 DN₃, 4, 1, 0; 2016 DW₃, 3, 1, 0; 2016 DY₃, 17, 5, 3283; 2016 DL₅, 3, 1, 0; 2016 DB₆, 3, 1, 0; 2016 DF₆, 3, 1, 0; 2016 DA₇, 3, 1, 0; 2016 DD₇, 7, 2, 13; 2016 DJ₇, 4, 1, 0; 2016 DN₇, 13, 3, 27; 2016 DP₇, 3, 1, 0; 2016 DH₈, 6, 2, 27; 2016 DV₈, 15, 5, 39; 2016 DF₉, 3, 1, 0; 2016 DV₉, 4, 1, 0; 2016 DW₉, 3, 1, 0; 2016 DL₁₀, 4, 1, 0; 2016 DO₁₀, 3, 1, 0; 2016 DC₁₁, 3, 1, 0; 2016 DK₁₁, 3, 1, 0; 2016 DP₁₁, 10, 3, 888; 2016 DA₁₂, 4, 1, 0; 2016 DE₁₂, 3, 1, 0; 2016 DH₁₃, 15, 4, 50; 2016 DA₁₄, 7, 2, 22; 2016 DM₁₄, 4, 1, 0; 2016 DT₁₆, 3, 1, 0; 2016 DM₁₈, 3, 1, 0; 2016 DP₁₈, 11, 3, 7; 2016 DS₁₈, 3, 1, 0; 2016 DH₁₉, 24, 5, 54; 2016 DK₂₀, 4, 1, 0; 2016 DP₂₀, 4, 1, 0; 2016 DA₂₃, 10, 3, 49; 2016 DB₂₃, 6, 2, 29; 2016 DD₂₃, 7, 2, 18; 2016 DP₂₃, 4, 1, 0; 2016 DW₂₃, 4, 1, 0; 2016 DG₂₄, 7, 2, 8; 2016 DH₂₄, 3, 1, 0; 2016 DR₂₅, 4, 1, 0; 2016 DF₂₆, 4, 1, 0; 2016 DO₂₆, 11, 3, 64; 2016 DP₂₆, 4, 1, 0; 2016 DZ₂₆, 3, 1, 0; 2016 DA₂₉, 3, 1, 0; 2016 DD₂₉, 7, 2, 17; 2016 DL₃₀, 7, 2, 30; 2016 DV₃₀, 4, 1, 0; 2016 DF₃₃, 10, 3, 23; 2016 DJ₃₃, 4, 1, 0; 2016 DK₃₄, 10, 3, 17; 2016 DS₃₄, 14, 4, 29; 2016 DS₃₅, 6, 2, 1; 2016 DY₃₅, 11, 3, 23; 2016 DE₃₆, 6, 2, 5; 2016 DN₃₆, 4, 1, 0; 2016 DQ₃₆, 3, 1, 0; 2016 DF₃₇, 4, 1, 0; 2016 DH₃₈, 3, 1, 0; 2016 DR₃₈, 6, 2, 4; 2016 DS₃₉, 3, 1, 0; 2016 DX₃₉, 3, 1, 0; 2016 DG₄₀, 9, 3, 35; 2016 DU₄₀, 11, 3, 1450; 2016 DV₄₀, 3, 1, 0; 2016 DE₄₁, 16, 4, 1813; 2016 DZ₄₁, 8, 2, 6; 2016 DA₄₂, 15, 4, 34; 2016 DB₄₂, 11, 3, 11; 2016 DC₄₂, 10, 3, 11; 2016 DD₄₂, 22, 6, 3315; 2016 DE₄₂ *, 12, 3, 36; 2016 DF₄₂, 47, 14, 2939; 2016 DG₄₂, 11, 3, 557; 2016 DH₄₂, 13, 4, 1337; 2016 DJ₄₂, 13, 4, 2214; 2016 DK₄₂ *, 18, 4, 1896; 2016 DL₄₂, 20, 5, 3314; 2016 DM₄₂, 13, 4, 1544; 2016 DN₄₂, 11, 3, 492; 2016 DO₄₂ *, 13, 4, 1809; 2016 DP₄₂ *, 14, 4, 1809; 2016 DQ₄₂ *, 16, 5, 1332; 2016 DR₄₂, 15, 4, 1805; 2016 DS₄₂, 12, 4, 3317; 2016 DT₄₂ *, 18, 5, 1876; 2016 DU₄₂, 20, 6, 1803; 2016 DV₄₂, 11, 3, 927; 2016 DW₄₂ *, 7, 2, 14; 2016 DX₄₂, 10, 3, 1421; 2016 DY₄₂, 25, 7, 2954; 2016 DZ₄₂, 18, 5, 1489; 2016 DA₄₃, 10, 3, 54; 2016 DB₄₃, 12, 4, 1864; 2016 DC₄₃, 14, 4, 2889; 2016 DD₄₃, 9, 3, 883; 2016 DE₄₃, 15, 4, 2683; 2016 DF₄₃, 23, 7, 1337; 2016 DG₄₃ *, 16, 5, 1428; 2016 DH₄₃ *, 13, 4, 1431; 2016 DJ₄₃ *, 13, 4, 1447; 2016 DK₄₃, 26, 6, 2687; 2016 DL₄₃ *, 23, 7, 3163; 2016 EC, 17, 5, 60; 2016 EY, 4, 1, 0; 2016 EP₂, 10, 3, 2669; 2016 ES₂, 3, 1, 0; 2016 EX₃, 10, 3, 1735; 2016 EE₅, 4, 1, 0; 2016 ES₆, 3, 1, 0; 2016 EX₆, 6, 2, 1; 2016 EF₇, 7, 2, 1354; 2016 EN₇, 4, 1, 0; 2016 EQ₇, 12, 3, 15; 2016 EG₈, 14, 4, 42; 2016 EX₈, 6, 2, 21; 2016 ED₉, 16, 5, 3475; 2016 EW₉, 17, 4, 1883; 2016 EM₁₀, 13, 4, 1337; 2016 ER₁₀, 3, 1, 0; 2016 EC₁₁, 3, 1, 0; 2016 ED₁₂, 20, 6, 37; 2016 ES₁₂, 10, 3, 4; 2016 ET₁₂, 12, 3, 39; 2016 EV₁₂, 11, 3, 493; 2016 EF₁₃, 6, 2, 2312; 2016 EQ₁₃, 7, 2, 39; 2016 EX₁₃, 15, 4, 3547; 2016 EZ₁₃, 28, 7, 37; 2016 EO₁₄, 4, 1, 0; 2016 ER₁₄, 8, 2, 48; 2016 EM₁₅, 5, 2, 1722; 2016 EY₁₅, 6, 2, 890; 2016 EK₁₆, 15, 4, 33; 2016 ES₁₆, 18, 5, 2822; 2016 EC₁₇, 19, 4, 22; 2016 EE₁₇, 21, 6, 3079; 2016 ES₁₇, 4, 1, 0; 2016 EH₁₈, 4, 1, 0; 2016 EJ₁₈, 31, 7, 64; 2016 EM₁₈, 7, 2, 25; 2016 EN₁₈, 4, 1, 0; 2016 EP₁₈, 33, 8, 41; 2016 ES₁₈, 13, 4, 57; 2016 EZ₁₈, 3, 1, 0; 2016 ED₁₉, 25, 7, 64; 2016 EG₁₉, 12, 4, 25; 2016 ER₁₉, 7, 2, 24; 2016 EU₁₉, 3, 1, 0; 2016 EC₂₀, 14, 4, 1807; 2016 EG₂₀, 3, 1, 0; 2016 ER₂₀, 3, 1, 0; 2016 EM₂₁, 6, 2, 35; 2016 EP₂₁, 7, 2, 7; 2016 EY₂₁, 6, 2, 1830; 2016 EQ₂₂, 9, 3, 34; 2016 EW₂₂, 8, 2, 14; 2016 EC₂₃, 18, 5, 1418; 2016 EE₂₃, 14, 3, 27; 2016 EP₂₄, 8, 2, 26; 2016 EV₂₄, 6, 2, 25; 2016 EE₂₅, 3, 1, 0; 2016 EG₂₅, 11, 3, 47; 2016 EJ₂₅, 16, 4, 27; 2016 EO₂₅, 3, 1, 0; 2016 EG₂₆, 3, 1, 0; 2016 EK₂₆, 10, 3, 494; 2016 EU₂₆, 13, 4, 1713; 2016 EX₂₆, 15, 4, 52; 2016 EC₂₉, 8, 2, 4; 2016 EH₂₉, 6, 2, 7; 2016 EJ₂₉, 3, 1, 0; 2016 EN₂₉, 4, 1, 0; 2016 EE₃₀, 4, 1, 0; 2016 EA₃₁, 7, 2, 2; 2016 EB₃₁, 21, 6, 67; 2016 EJ₃₁, 22, 6, 3777; 2016 EQ₃₁, 3, 1, 0; 2016 EX₃₁, 13, 4, 28; 2016 EY₃₁, 22, 6, 53; 2016 EG₃₂, 4, 1, 0; 2016 EL₃₂, 21, 6, 36; 2016 EC₃₃, 28, 7, 3307; 2016 EQ₃₃, 4, 1, 0; 2016 ET₃₃, 13, 4, 1855; 2016 EY₃₃, 13, 4, 28; 2016 EG₃₄, 13, 4, 25; 2016 EH₃₄, 18, 4, 1884; 2016 EX₃₄, 4, 1, 0; 2016 ES₃₅, 6, 2, 50; 2016 EU₃₅, 4, 1, 0; 2016 EY₃₅, 3, 1, 0; 2016 EC₃₆, 3, 1, 0; 2016 EW₃₆, 7, 2, 10; 2016 EX₃₆, 17, 4, 970; 2016 EF₃₇, 11, 3, 10; 2016 EG₃₇, 3, 1, 0; 2016 EJ₃₇, 3, 1, 0; 2016 EK₃₇, 21, 6, 2925; 2016 EU₃₇, 7, 2, 41; 2016 EJ₃₈, 11, 3, 31; 2016 EC₃₉, 8, 2, 21; 2016 EF₃₉, 14, 4, 3423; 2016 EN₃₉, 15, 4, 30; 2016 EX₃₉, 3, 1, 0; 2016 ER₄₀, 3, 1, 0; 2016 EG₄₁, 3, 1, 0; 2016 EM₄₁, 17, 5, 1943; 2016 ES₄₁, 3, 1, 0; 2016 EX₄₁, 7, 2, 3282; 2016 EM₄₂, 3, 1, 0; 2016 EX₄₂, 4, 1, 0; 2016 EB₄₃, 12, 3, 32; 2016 EE₄₃, 3, 1, 0; 2016 EK₄₃, 4, 1, 0; 2016 ET₄₃, 4, 1, 0; 2016 EY₄₃, 18, 5, 1801; 2016 EB₄₆, 9, 2, 1304; 2016 EM₄₆, 3, 1, 0; 2016 EX₄₆, 14, 4, 36; 2016 ED₄₈, 8, 2, 7; 2016 EJ₄₈, 3, 1, 0; 2016 EL₄₈, 10, 3, 505; 2016 EV₄₈, 10, 3, 1552; 2016 EE₄₉, 3, 1, 0; 2016 ER₄₉, 8, 2, 7; 2016 EV₄₉, 16, 5, 1935; 2016 EE₅₀, 7, 2, 1385; 2016 EU₅₁, 8, 2, 23; 2016 EZ₅₁, 11, 3, 29; 2016 ET₅₂, 3, 1, 0; 2016 EC₅₃, 10, 3, 2244; 2016 EF₅₃, 4, 1, 0; 2016 ET₅₅, 13, 4, 1830; 2016 EY₅₆, 10, 2, 25; 2016 EO₅₇, 3, 1, 0; 2016 EG₅₈, 18, 5, 64; 2016 EJ₅₈, 4, 1, 0; 2016 EM₅₈, 3, 1, 0; 2016 EF₅₈, 7, 2, 30; 2016 EY₅₈, 4, 1, 0; 2016 EX₅₉, 7, 2, 1425; 2016 EY₅₉, 3, 1, 0; 2016 EH₆₀, 6, 2, 23; 2016 EV₆₀, 7, 2, 27; 2016 ED₆₁, 3, 1, 0; 2016 EF₆₁, 6, 2, 24; 2016 EP₆₁, 7, 2, 3284; 2016 ES₆₁, 3, 1, 0; 2016 EU₆₁, 27, 7, 54; 2016 ED₆₂, 12, 4, 29; 2016 EF₆₂, 4, 1, 0; 2016 EO₆₂, 7, 2, 13; 2016 EA₆₃, 12, 3, 1002; 2016 ET₆₃, 3, 1, 0; 2016 EM₆₄, 3, 1, 0; 2016 ET₆₄,

14, 4, 1412; 2016 ED₆₅, 4, 1, 0; 2016 EH₆₅, 4, 1, 0; 2016 EJ₆₆, 11, 3, 57; 2016 EA₆₇, 3, 1, 0; 2016 EL₆₇, 4, 1, 0; 2016 EP₆₇, 3, 1, 0; 2016 EZ₆₇, 4, 1, 0; 2016 EC₆₈, 3, 1, 0; 2016 EG₆₈, 14, 4, 58; 2016 ER₆₉, 7, 2, 1842; 2016 EA₇₀, 3, 1, 0; 2016 EG₇₀, 7, 2, 50; 2016 EJ₇₀, 15, 4, 64; 2016 EN₇₀, 8, 2, 11; 2016 EQ₇₀, 3, 1, 0; 2016 ER₇₀, 18, 5, 23; 2016 ES₇₀, 11, 3, 27; 2016 EA₇₁, 7, 2, 53; 2016 EB₇₁, 8, 2, 25; 2016 EN₇₁, 4, 1, 0; 2016 EO₇₁, 4, 1, 0; 2016 ET₇₂, 7, 2, 20; 2016 ED₇₃, 13, 4, 92; 2016 EH₇₃, 6, 2, 18; 2016 EN₇₃, 7, 2, 27; 2016 ED₇₄, 4, 1, 0; 2016 EE₇₄, 8, 2, 5; 2016 EG₇₄, 17, 5, 58; 2016 EQ₇₄, 11, 3, 46; 2016 EF₇₇, 4, 1, 0; 2016 EO₇₇, 12, 4, 33; 2016 EQ₇₇, 4, 1, 0; 2016 ET₇₇, 8, 2, 519; 2016 EW₇₇, 4, 1, 0; 2016 EH₇₈, 18, 5, 67; 2016 ET₇₉, 10, 3, 49; 2016 ES₈₀, 4, 1, 0; 2016 EM₈₁, 3, 1, 0; 2016 EL₈₂, 18, 5, 54; 2016 EC₈₃, 10, 3, 9; 2016 EH₈₃, 10, 3, 11; 2016 EM₈₃, 8, 2, 5; 2016 EO₈₆, 11, 3, 29; 2016 ED₈₇, 13, 4, 1861; 2016 EF₈₇, 15, 4, 33; 2016 EX₈₇, 23, 7, 33; 2016 EG₈₈, 18, 5, 64; 2016 EH₈₈, 3, 1, 0; 2016 EW₈₉, 3, 1, 0; 2016 EA₉₀, 3, 1, 0; 2016 ED₉₀, 10, 3, 25; 2016 EQ₉₀, 6, 2, 856; 2016 EU₉₀, 4, 1, 0; 2016 EG₉₁, 10, 3, 918; 2016 ET₉₁, 12, 4, 1763; 2016 EJ₉₂, 6, 2, 5; 2016 EW₉₂, 7, 2, 30; 2016 EU₉₃, 7, 2, 499; 2016 EV₉₃, 8, 2, 17; 2016 EF₉₄, 10, 3, 3600; 2016 EF₉₄, 4, 1, 0; 2016 EM₉₄, 10, 2, 1864; 2016 EP₉₄, 16, 5, 55; 2016 EF₉₅, 4, 1, 0; 2016 EQ₉₅, 5, 1, 0; 2016 EL₉₆, 4, 1, 0; 2016 EW₉₆, 7, 2, 1837; 2016 EJ₉₇, 13, 4, 1836; 2016 EY₉₈, 28, 8, 2002; 2016 EE₉₉, 12, 4, 2161; 2016 EH₉₉, 17, 5, 1845; 2016 ED₁₀₀, 10, 3, 37; 2016 ER₁₀₀, 4, 1, 0; 2016 EE₁₀₁, 24, 7, 2215; 2016 EM₁₀₁, 23, 5, 1833; 2016 ED₁₀₂, 4, 1, 0; 2016 ES₁₀₂, 10, 3, 1532; 2016 EV₁₀₂, 3, 1, 0; 2016 EE₁₀₃, 17, 5, 56; 2016 ER₁₀₃, 3, 1, 0; 2016 EO₁₀₄, 3, 1, 0; 2016 EP₁₀₄, 3, 1, 0; 2016 EV₁₀₄, 3, 1, 0; 2016 EE₁₀₅, 8, 2, 19; 2016 EH₁₀₅, 4, 1, 0; 2016 ET₁₀₆, 3, 1, 0; 2016 EW₁₀₆, 4, 1, 0; 2016 EH₁₀₇, 10, 3, 867; 2016 EL₁₀₇, 19, 4, 33; 2016 EZ₁₀₇, 3, 1, 0; 2016 EB₁₀₈, 8, 2, 3; 2016 EJ₁₀₈, 6, 2, 1365; 2016 EL₁₀₉, 12, 3, 33; 2016 EF₁₀₉, 3, 1, 0; 2016 EY₁₀₉, 8, 2, 17; 2016 EA₁₁₀, 11, 3, 22; 2016 ES₁₁₀, 8, 2, 45; 2016 EK₁₁₁, 3, 1, 0; 2016 EM₁₁₁, 31, 9, 1440; 2016 ER₁₁₁, 8, 2, 24; 2016 EW₁₁₁, 2, 1, 0; 2016 EL₁₁₂, 13, 4, 34; 2016 EQ₁₁₂, 4, 1, 0; 2016 EZ₁₁₂, 8, 2, 25; 2016 ET₁₁₃, 15, 4, 35; 2016 EZ₁₁₄, 18, 5, 3751; 2016 EA₁₁₅, 10, 3, 30; 2016 ED₁₁₅, 7, 2, 462; 2016 EH₁₁₅, 7, 2, 1448; 2016 EU₁₁₅, 2, 1, 0; 2016 EE₁₁₆, 8, 2, 2; 2016 EH₁₁₆, 13, 4, 1784; 2016 EN₁₁₇, 12, 3, 45; 2016 EV₁₁₇, 4, 1, 0; 2016 EA₁₁₈, 9, 3, 54; 2016 ED₁₁₈, 4, 1, 0; 2016 EG₁₁₈, 3, 1, 0; 2016 EN₁₁₈, 10, 3, 21; 2016 EF₁₁₈, 3, 1, 0; 2016 EB₁₁₉, 4, 1, 0; 2016 EH₁₁₉, 7, 2, 15; 2016 EF₁₂₀, 10, 2, 24; 2016 EQ₁₂₀, 11, 3, 23; 2016 EW₁₂₀, 6, 2, 16; 2016 EE₁₂₁, 15, 4, 27; 2016 EH₁₂₁, 10, 3, 1885; 2016 EQ₁₂₁, 3, 1, 0; 2016 ES₁₂₁, 7, 2, 5; 2016 EY₁₂₁, 6, 2, 47; 2016 EM₁₂₃, 3, 1, 0; 2016 EY₁₂₃, 15, 4, 52; 2016 ED₁₂₄, 7, 2, 1; 2016 EG₁₂₄, 3, 1, 0; 2016 EA₁₂₅, 10, 3, 40; 2016 EJ₁₂₅, 14, 4, 1445; 2016 EE₁₂₆, 7, 2, 15; 2016 EJ₁₂₆, 3, 1, 0; 2016 EE₁₂₇, 3, 1, 0; 2016 EX₁₂₇, 2, 1, 0; 2016 EL₁₃₀, 3, 1, 0; 2016 EP₁₃₀, 10, 3, 3319; 2016 EW₁₃₀, 3, 1, 0; 2016 EX₁₃₀, 3, 1, 0; 2016 EP₁₃₁, 4, 1, 0; 2016 EO₁₃₂, 3, 1, 0; 2016 EU₁₃₂, 6, 2, 1027; 2016 EV₁₃₂, 15, 4, 32; 2016 EB₁₃₄, 10, 2, 52; 2016 ED₁₃₄, 11, 3, 1394; 2016 EE₁₃₄, 7, 2, 1328; 2016 EM₁₃₄, 4, 1, 0; 2016 EQ₁₃₄, 4, 1, 0; 2016 ER₁₃₄, 17, 5, 55; 2016 EH₁₃₅, 20, 4, 13; 2016 EJ₁₃₅, 6, 2, 14; 2016 EM₁₃₆, 10, 3, 1395; 2016 EH₁₃₇, 4, 1, 0; 2016 EO₁₃₇, 11, 2, 2; 2016 ER₁₃₇, 7, 2, 34; 2016 ES₁₃₇, 3, 1, 0; 2016 EX₁₃₇, 12, 3, 3; 2016 EB₁₃₈, 3, 1, 0; 2016 ES₁₃₈, 4, 1, 0; 2016 ED₁₃₉, 11, 3, 23; 2016 EK₁₃₉, 11, 3, 1448; 2016 ER₁₃₉, 3, 1, 0; 2016 EG₁₄₀, 11, 3, 35; 2016 EW₁₄₀, 3, 1, 0; 2016 EL₁₄₁, 22, 5, 64; 2016 EV₁₄₂, 18, 5, 33; 2016 EP₁₄₃, 7, 2, 24; 2016 EQ₁₄₃, 4, 1, 0; 2016 ES₁₄₃, 3, 1, 0; 2016 EZ₁₄₃, 3, 1, 0; 2016 EB₁₄₄, 4, 1, 0; 2016 EO₁₄₄, 3, 1, 0; 2016 ES₁₄₄, 3, 1, 0; 2016 EZ₁₄₄, 7, 2, 56; 2016 EC₁₄₅, 4, 1, 0; 2016 ER₁₄₅, 4, 1, 0; 2016 EA₁₄₆, 3, 1, 0; 2016 EL₁₄₆, 3, 1, 0; 2016 EO₁₄₇, 16, 5, 51; 2016 EV₁₄₈, 16, 4, 33; 2016 EA₁₄₉, 3, 1, 0; 2016 EE₁₄₉, 6, 2, 1488; 2016 EV₁₅₀, 3, 1, 0; 2016 ER₁₅₁, 6, 2, 17; 2016 EL₁₅₂, 3, 1, 0; 2016 ET₁₅₂, 4, 1, 0; 2016 EZ₁₅₂, 3, 1, 0; 2016 EO₁₅₃, 3, 1, 0; 2016 EN₁₅₄, 4, 1, 0; 2016 EK₁₅₅, 8, 2, 24; 2016 EZ₁₅₅, 4, 1, 0; 2016 EZ₁₅₈, 8, 2, 9; 2016 EA

3, 1, 0; 2016 ER₂₀₆, 3, 1, 0; 2016 ES₂₀₆, 4, 1, 0; 2016 EG₂₀₇, 7, 2, 1209; 2016 EN₂₀₇, 3, 1, 0; 2016 ES₂₀₇, 18, 5, 56; 2016 EX₂₀₇, 4, 1, 0; 2016 EZ₂₀₇, 32, 6, 50; 2016 EL₂₀₈, 4, 1, 0; 2016 EM₂₀₈, 14, 4, 2275; 2016 EQ₂₀₈, 10, 3, 1333; 2016 ER₂₀₈, 8, 2, 33; 2016 EV₂₀₈, 3, 1, 0; 2016 EZ₂₀₈, 6, 1, 0; 2016 EG₂₀₉, 11, 3, 29; 2016 EJ₂₀₉, 6, 2, 460; 2016 EK₂₀₉, 9, 2, 2; 2016 EL₂₀₉, 3, 1, 0; 2016 EO₂₀₉, 17, 5, 62; 2016 EP₂₀₉, 14, 4, 2357; 2016 EV₂₀₉, 7, 2, 25; 2016 EG₂₁₀, 6, 2, 1; 2016 EJ₂₁₀, 4, 1, 0; 2016 EP₂₁₀, 3, 1, 0; 2016 EU₂₁₀, 4, 1, 0; 2016 EX₂₁₀, 7, 2, 10; 2016 EY₂₁₀, 8, 2, 3; 2016 EE₂₁₁, 4, 1, 0; 2016 ER₂₁₁, 6, 2, 8; 2016 ED₂₁₂, 6, 2, 2; 2016 EG₂₁₂, 6, 2, 1331; 2016 EL₂₁₂, 4, 1, 0; 2016 EO₂₁₂, 4, 1, 0; 2016 EP₂₁₂, 3, 1, 0; 2016 EY₂₁₂, 3, 1, 0; 2016 EB₂₁₃, 3, 1, 0; 2016 EE₂₁₃, 10, 3, 25; 2016 EF₂₁₃, 15, 4, 559; 2016 EM₂₁₃, 8, 2, 21; 2016 ES₂₁₃, 6, 2, 2216; 2016 ET₂₁₃, 7, 2, 1; 2016 EA₂₁₄, 3, 1, 0; 2016 EG₂₁₄, 6, 2, 7; 2016 EU₂₁₄, 11, 3, 1861; 2016 EX₂₁₄, 13, 4, 32; 2016 EC₂₁₅, 4, 1, 0; 2016 EF₂₁₅, 6, 2, 24; 2016 EG₂₁₅, 7, 2, 1358; 2016 EK₂₁₅, 12, 3, 51; 2016 EL₂₁₅, 3, 1, 0; 2016 EE₂₁₇, 6, 2, 21; 2016 EF₂₁₇, 15, 4, 47; 2016 EH₂₁₇, 3, 1, 0; 2016 EL₂₁₇, 3, 1, 0; 2016 EM₂₁₇, 6, 2, 53; 2016 EU₂₁₇, 3, 1, 0; 2016 EY₂₁₈, 11, 3, 56; 2016 EA₂₁₉, 18, 5, 940; 2016 ED₂₁₉, 12, 3, 25; 2016 EP₂₁₉, 17, 5, 32; 2016 EV₂₁₉, 14, 4, 57; 2016 EX₂₁₉, 3, 1, 0; 2016 EB₂₂₀, 3, 1, 0; 2016 EC₂₂₀, 8, 1, 0; 2016 EL₂₂₀, 3, 1, 0; 2016 EM₂₂₀, 4, 1, 0; 2016 ES₂₂₀, 3, 1, 0; 2016 EW₂₂₀, 7, 2, 2; 2016 EJ₂₂₁, 25, 7, 41; 2016 EW₂₂₁, 3, 1, 0; 2016 EL₂₂₂, 8, 2, 47; 2016 EM₂₂₂, 3, 1, 0; 2016 EO₂₂₂, 4, 1, 0; 2016 EQ₂₂₂, 27, 6, 915; 2016 ET₂₂₂, 8, 2, 15; 2016 EV₂₂₂, 6, 2, 1464; 2016 EH₂₂₃, 8, 2, 5; 2016 EK₂₂₃, 4, 1, 0; 2016 EP₂₂₃, 16, 3, 55; 2016 EO₂₂₄, 7, 2, 23; 2016 ET₂₂₄, 4, 1, 0; 2016 EV₂₂₅, 3, 1, 0; 2016 ED₂₂₆, 3, 1, 0; 2016 EE₂₂₆, 6, 1, 0; 2016 EF₂₂₆, 7, 2, 25; 2016 EH₂₂₆, 4, 1, 0; 2016 EY₂₂₆, 13, 4, 54; 2016 EK₂₂₇, 17, 5, 57; 2016 EM₂₂₇, 4, 1, 0; 2016 EX₂₂₇, 4, 1, 0; 2016 EF₂₂₈, 13, 3, 25; 2016 EG₂₂₈, 12, 3, 46; 2016 EH₂₂₈, 3, 1, 0; 2016 EJ₂₂₈, 6, 2, 30; 2016 EK₂₂₈, 4, 1, 0; 2016 EM₂₂₈, 6, 2, 4; 2016 EL₂₂₈, 4, 1, 0; 2016 EQ₂₂₈, 11, 3, 5; 2016 ES₂₂₈, 3, 1, 0; 2016 ET₂₂₈, 7, 2, 15; 2016 EV₂₂₉, 15, 4, 32; 2016 EC₂₂₉, 18, 5, 57; 2016 ET₂₂₉, 7, 2, 21; 2016 EF₂₃₀, 4, 1, 0; 2016 EJ₂₃₀, 4, 1, 0; 2016 EO₂₃₀, 15, 4, 56; 2016 EA₂₃₁, 6, 2, 24; 2016 EG₂₃₁, 13, 4, 53; 2016 EQ₂₃₂, 4, 1, 0; 2016 ER₂₃₂, 14, 4, 46; 2016 EA₂₃₃, 6, 2, 29; 2016 EM₂₃₃, 4, 1, 0; 2016 EQ₂₃₄, 3, 1, 0; 2016 ET₂₃₄, 4, 1, 0; 2016 EV₂₃₄, 4, 1, 0; 2016 ED₂₃₅, 4, 1, 0; 2016 EG₂₃₅, 7, 2, 18; 2016 EH₂₃₅, 7, 2, 11; 2016 EN₂₃₅, 3, 1, 0; 2016 EO₂₃₅, 3, 1, 0; 2016 ER₂₃₅, 4, 1, 0; 2016 EX₂₃₅, 12, 4, 38; 2016 EF₂₃₆, 4, 1, 0; 2016 EO₂₃₆, 11, 3, 41; 2016 EQ₂₃₆, 3, 1, 0; 2016 ET₂₃₆, 4, 1, 0; 2016 ES₂₃₇, 7, 2, 33; 2016 EB₂₃₈, 8, 2, 30; 2016 EC₂₃₈, 7, 2, 24; 2016 EO₂₃₈, 4, 1, 0; 2016 ET₂₃₈, 3, 1, 0; 2016 EU₂₃₈, 4, 1, 0; 2016 EF₂₃₉, 7, 2, 50; 2016 EG₂₃₉, 16, 5, 49; 2016 EB₂₄₀, 31, 8, 56; 2016 EE₂₄₀, 4, 1, 0; 2016 EG₂₄₀, 3, 1, 0; 2016 EM₂₄₀, 3, 1, 0; 2016 EN₂₄₁, 8, 2, 1; 2016 EQ₂₄₁, 7, 2, 23; 2016 ES₂₄₂, 8, 2, 37; 2016 EZ₂₄₂, 7, 2, 1; 2016 EA₂₄₃, 8, 2, 55; 2016 EG₂₄₃, 13, 4, 13; 2016 EP₂₄₃, 3, 1, 0; 2016 EL₂₄₄, 8, 2, 56; 2016 EB₂₄₅, 3, 1, 0; 2016 ED₂₄₅, 7, 2, 50; 2016 ET₂₄₅, 6, 1, 0; 2016 EB₂₄₆, 4, 1, 0; 2016 EF₂₄₆, 4, 1, 0; 2016 EF₂₄₇, 3, 1, 0; 2016 EH₂₄₇, 6, 2, 25; 2016 EV₂₄₇, 15, 3, 29; 2016 EP₂₄₈, 27, 6, 32; 2016 ER₂₄₈, 4, 1, 0; 2016 ES₂₄₈, 11, 2, 23; 2016 EZ₂₄₈, 4, 1, 0; 2016 ED₂₄₉, 4, 1, 0; 2016 EJ₂₄₉, 3, 1, 0; 2016 EN₂₄₉, 10, 3, 17; 2016 EY₂₄₉, 14, 5, 1418; 2016 EE₂₅₀, 4, 1, 0; 2016 EJ₂₅₀, 4, 1, 0; 2016 EQ₂₅₀, 11, 3, 30; 2016 ER₂₅₀, 4, 1, 0; 2016 ET₂₅₀, 3, 1, 0; 2016 EW₂₅₀, 4, 1, 0; 2016 EX₂₅₀, 7, 2, 54; 2016 EA₂₅₁, 8, 2, 42; 2016 EF₂₅₁, 3, 1, 0; 2016 EG₂₅₁, 7, 2, 62; 2016 ER₂₅₁, 10, 3, 34; 2016 ES₂₅₁, 3, 1, 0; 2016 ET₂₅₁, 18, 5, 64; 2016 EY₂₅₁, 3, 1, 0; 2016 EA₂₅₂, 21, 5, 26; 2016 EC₂₅₂, 4, 1, 0; 2016 EH₂₅₂, 7, 2, 563; 2016 EJ₂₅₂, 4, 1, 0; 2016 EL₂₅₂, 8, 2, 45; 2016 ER₂₅₂, 7, 2, 13; 2016 ET₂₅₂, 23, 5, 3401; 2016 EW₂₅₂, 7, 1, 0; 2016 EY₂₅₂, 4, 1, 0; 2016 EC₂₅₃, 32, 9, 82; 2016 EE₂₅₃, 4, 1, 0; 2016 EF₂₅₃, 29, 8, 61; 2016 EG₂₅₃, 8, 2, 30; 2016 EK₂₅₃, 11, 3, 25; 2016 EN₂₅₃, 3, 1, 0; 2016 EQ₂₅₃, 7, 2, 4; 2016 EX₂₅₃, 7, 2, 24; 2016 EB₂₅₄, 3, 1, 0; 2016 ED₂₅₄, 4, 1, 0; 2016 EJ₂₅₄, 3, 1, 0; 2016 EQ₂₅₄, 6, 2, 9; 2016 EZ₂₅₄, 4, 1, 0; 2016 EB₂₅₅, 29, 8, 61; 2016 EL₂₅₅, 3, 1, 0; 2016 EO₂₅₅, 4, 1, 0; 2016 ES₂₅₅, 3, 1, 0; 2016 EU₂₅₅, 14, 4, 3263; 2016 EW₂₅₅, 8, 2, 835; 2016 EX₂₅₅, 6, 2, 443; 2016 EG₂₅₆, 4, 1, 0; 2016 EM₂₅₆, 4, 1, 0; 2016 EO₂₅₆, 4, 1, 0; 2016 ER₂₅₆, 13, 4, 39; 2016 EA₂₅₇, 4, 1, 0; 2016 EC₂₅₇, 11, 3, 27; 2016 EF₂₅₇, 12, 3, 11; 2016 EW₂₅₇, 4, 1, 0; 2016 EZ₂₅₇, 2, 1, 0; 2016 EB₂₅₈, 3, 1, 0; 2016 EO₂₅₈, 3, 1, 0; 2016 ER₂₅₈, 4, 1, 0; 2016 ET₂₅₈, 3, 1, 0; 2016 EY₂₅₈, 28, 7, 2949; 2016 EF₂₅₉, 4, 1, 0; 2016 ER₂₅₉, 3, 1, 0; 2016 EV₂₅₉, 2, 1, 0; 2016 EO₂₆₀, 3, 1, 0; 2016 EQ₂₆₀, 4, 1, 0; 2016 EW₂₆₀, 4, 1, 0; 2016 EZ₂₆₀, 7, 2, 16; 2016 EJ₂₆₁, 3, 1, 0; 2016 EB₂₆₂, 4, 1, 0; 2016 ED₂₆₂, 3, 1, 0; 2016 EF₂₆₂, 4, 1, 0; 2016 EM₂₆₂, 3, 1, 0; 2016 EP₂₆₂, 17, 5, 1416; 2016 ER₂₆₂, 22, 5, 28; 2016 EW₂₆₂, 3, 1, 0; 2016 EK₂₆₃, 3, 1, 0; 2016 EE₂₆₄, 20, 6, 528; 2016 EL₂₆₄, 4, 1, 0; 2016 EV₂₆₄, 7, 2, 8; 2016 EX₂₆₄, 12, 4, 54; 2016 EB₂₆₅, 6, 2, 32; 2016 ED₂₆₅, 33, 8, 63; 2016 EG₂₆₅, 14, 3, 30; 2016 EL₂₆₅, 4, 1, 0; 2016 EO₂₆₅, 3, 1, 0; 2016 EP₂₆₅, 7, 2, 24; 2016 ED₂₆₆, 3, 1, 0; 2016 EK₂₆₆, 8, 2, 21; 2016 EN₂₆₆, 13, 4, 31; 2016 EO₂₆₆, 7, 2, 1; 2016 ET₂₆₆, 4, 1, 0; 2016 EY₂₆₆, 7, 2, 13; 2016 ED₂₆₇, 7, 2, 8; 2016 ET₂₆₇, 3, 1, 0; 2016 EV₂₆₇, 4, 1, 0; 2016 EG₂₆₈, 3, 1, 0; 2016 EH₂₆₈, 3, 1, 0; 2016 EO₂₆₈, 10, 3, 33; 2016 EV₂₆₈, 7, 2, 4; 2016 EZ₂₆₈, 15, 4, 1394; 2016 EE₂₆₉, 11, 3, 15; 2016 ER₂₆₉, 10, 3, 1417; 2016 EC₂₇₀, 3, 1, 0; 2016 EK₂₇₀, 3, 1, 0; 2016 EQ₂₇₀, 6, 2, 8; 2016 EG₂₇₁, 4, 1, 0; 2016 EJ₂₇₁, 11, 3, 29; 2016 EM₂₇₁, 3, 1, 0; 2016 EO₂₇₁, 3, 1, 0; 2016 EU₂₇₁, 9, 3, 36; 2016 EV₂₇₁, 8, 2, 14; 2016 EW₂₇₁, 12, 3, 24; 2016 ES₂₇₂, 4, 1, 0; 2016 EV₂₇₂, 4, 1, 0; 2016 EW₂₇₂, 7, 2, 16; 2016 EL₂₇₃, 4, 1, 0; 2016 EO₂₇₃, 3, 1, 0; 2016 ET₂₇₃, 3, 1, 0; 2016 EX₂₇₃, 3, 1, 0; 2016 EY₂₇₃, 4, 1, 0; 2016 ES₂₇₄, 3, 1, 0; 2016 EM₂₇₅, 5, 2, 4; 2016 EZ₂₇₅, 9, 2, 21; 2016 EK₂₇₆, 8, 2, 9; 2016 EM₂₇₆, 3, 1, 0; 2016 EQ₂₇₆, 3, 1, 0; 2016 EY₂₇₆, 7, 2, 11; 2016 EA₂₇₇, 11, 3, 41; 2016 EM₂₇₇, 3, 1, 0; 2016 EQ₂₇₇, 14, 4, 3337; 2016 EV₂₇₈, 3, 1, 0; 2016 EW₂₇₈, 3, 1, 0; 2016 EQ₂₇₉, 3, 1, 0; 2016 ER₂₇₉, 3, 1, 0; 2016 EA₂₈₀, 4, 1, 0; 2016 EO₂₈₀, 3, 1, 0; 2016 EK₂₈₀, 3, 1, 0; 2016 EL₂₈₀, 7, 2, 3394; 2016 EO₂₈₀, 4, 1, 0; 2016 EP₂₈₀, 3, 1, 0; 2016 EQ₂₈₀, 4, 1, 0;

2016 EA₂₈₁, 4, 1, 0; 2016 ED₂₈₁, 8, 2, 9; 2016 EG₂₈₁, 9, 3, 25; 2016 EZ₂₈₁, 4, 1, 0; 2016 EL₂₈₂, 4, 1, 0; 2016 EN₂₈₂, 4, 1, 0; 2016 EP₂₈₂, 3, 1, 0; 2016 ER₂₈₂, 4, 1, 0; 2016 EV₂₈₂, 25, 6, 1424; 2016 EW₂₈₂, 7, 2, 7; 2016 EY₂₈₂, 3, 1, 0; 2016 EA₂₈₃, 24, 4, 41; 2016 EH₂₈₃, 11, 3, 57; 2016 ET₂₈₃, 3, 1, 0; 2016 EX₂₈₃, 4, 1, 0; 2016 ED₂₈₄, 3, 1, 0; 2016 EF₂₈₄, 10, 3, 9; 2016 EP₂₈₄, 4, 1, 0; 2016 ES₂₈₄, 4, 1, 0; 2016 EW₂₈₄, 4, 1, 0; 2016 EX₂₈₅, 21, 5, 59; 2016 EB₂₈₆, 6, 2, 6; 2016 EV₂₈₆, 8, 2, 1755; 2016 EE₂₈₇, 4, 1, 0; 2016 EF₂₈₇, 7, 2, 31; 2016 ER₂₈₇, 12, 3, 3199; 2016 EV₂₈₇, 28, 7, 54; 2016 EW₂₈₇, 4, 1, 0; 2016 EZ₂₈₇, 6, 2, 27; 2016 ED₂₈₈, 3, 1, 0; 2016 EG₂₈₈, 3, 1, 0; 2016 EJ₂₈₈, 11, 3, 3342; 2016 EP₂₈₈, 6, 2, 4; 2016 EV₂₈₈, 6, 2, 4; 2016 EX₂₈₈, 10, 3, 34; 2016 EZ₂₈₈, 4, 1, 0; 2016 EP₂₈₉, 4, 1, 0; 2016 ER₂₈₉, 3, 1, 0; 2016 EX₂₈₉, 4, 1, 0; 2016 EY₂₈₉, 7, 2, 956; 2016 EJ₂₉₀, 6, 2, 40; 2016 EC₂₉₃, 4, 1, 0; 2016 EW₂₉₃, 4, 1, 0; 2016 EB₂₉₄, 4, 1, 0; 2016 EY₂₉₄, 8, 2, 27; 2016 EP₂₉₅, 4, 1, 0; 2016 ET₂₉₅, 3, 1, 0; 2016 EV₂₉₅, 2, 1, 0; 2016 EX₂₉₅, 3, 1, 0; 2016 EZ₂₉₅, 3, 1, 0; 2016 EA₂₉₆, 11, 3, 6; 2016 EE₂₉₆, 7, 2, 11; 2016 EF₂₉₆, 3, 1, 0; 2016 EJ₂₉₆, 7, 2, 7; 2016 EP₂₉₆, 4, 1, 0; 2016 ER₂₉₆, 8, 2, 7; 2016 EX₂₉₆, 3, 1, 0; 2016 EY₂₉₇, 3, 1, 0; 2016 EF₂₉₇ *, 18, 4, 1566; 2016 EG₂₉₇ *, 14, 4, 55; 2016 EH₂₉₇ *, 14, 4, 31; 2016 EJ₂₉₇ *, 14, 4, 27; 2016 EK₂₉₇ *, 10, 3, 28; 2016 EL₂₉₇ *, 13, 4, 33; 2016 EM₂₉₇ *, 16, 5, 1587; 2016 EN₂₉₇ *, 15, 4, 1563; 2016 EO₂₉₇ *, 42, 11, 3079; 2016 EP₂₉₇ *, 29, 8, 2337; 2016 EQ₂₉₇ *, 22, 6, 1862; 2016 ER₂₉₇ *, 6, 2, 18; 2016 ES₂₉₇ *, 21, 6, 1614; 2016 ET₂₉₇ *, 16, 3, 1857; 2016 EU₂₉₇ *, 14, 4, 883; 2016 EV₂₉₇ *, 18, 6, 1922; 2016 EW₂₉₇ *, 13, 3, 1629; 2016 EX₂₉₇ *, 18, 4, 1795; 2016 EY₂₉₇ *, 21, 6, 1860; 2016 EZ₂₉₇ *, 12, 4, 2337; 2016 EA₂₉₈ *, 19, 5, 3600; 2016 EB₂₉₈ *, 13, 4, 1475; 2016 EC₂₉₈, 19, 5, 1797; 2016 ED₂₉₈ *, 17, 5, 2224; 2016 EE₂₉₈ *, 18, 5, 1778; 2016 EF₂₉₈, 22, 6, 1862; 2016 EG₂₉₈ *, 20, 6, 1332; 2016 EH₂₉₈ *, 19, 6, 1509; 2016 EJ₂₉₈, 16, 5, 2327; 2016 EK₂₉₈ *, 15, 4, 1804; 2016 EL₂₉₈ *, 14, 4, 1809; 2016 EM₂₉₈, 7, 2, 860; 2016 EN₂₉₈ *, 17, 5, 1509; 2016 EO₂₉₈ *, 18, 5, 1033; 2016 EP₂₉₈, 13, 4, 1327; 2016 EQ₂₉₈ *, 10, 3, 27; 2016 ER₂₉₈ *, 15, 4, 1288; 2016 ES₂₉₈ *, 14, 4, 1329; 2016 ET₂₉₈ *, 18, 5, 1506; 2016 EU₂₉₈ *, 9, 3, 552; 2016 EV₂₉₈ *, 10, 3, 1035; 2016 EW₂₉₈ *, 13, 4, 1569; 2016 EX₂₉₈ *, 20, 6, 2048; 2016 EY₂₉₈, 11, 3, 539; 2016 EZ₂₉₈ *, 10, 3, 557; 2016 EA₂₉₉ *, 13, 4, 90; 2016 EB₂₉₉, 13, 4, 33; 2016 EC₂₉₉ *, 14, 4, 31; 2016 ED₂₉₉ *, 14, 4, 28; 2016 EE₂₉₉ *, 19, 4, 31; 2016 EF₂₉₉ *, 13, 4, 26; 2016 EG₂₉₉ *, 22, 7, 1805; 2016 EH₂₉₉ *, 25, 6, 1885; 2016 EJ₂₉₉ *, 19, 6, 2804; 2016 EK₂₉₉ *, 36, 11, 2928; 2016 EL₂₉₉ *, 18, 5, 1871; 2016 EM₂₉₉ *, 14, 4, 1859; 2016 EN₂₉₉ *, 22, 6, 1652; 2016 EO₂₉₉, 16, 4, 1836; 2016 EP₂₉₉, 19, 5, 2805; 2016 EQ₂₉₉ *, 16, 4, 1895; 2016 ER₂₉₉ *, 46, 12, 3696; 2016 ES₂₉₉, 32, 9, 3781; 2016 ET₂₉₉ *, 9, 3, 1653; 2016 EU₂₉₉, 22, 6, 1369; 2016 EV₂₉₉ *, 10, 3, 1324; 2016 EW₂₉₉, 31, 8, 1920; 2016 EX₂₉₉ *, 26, 8, 3787; 2016 EY₂₉₉ *, 35, 10, 1958; 2016 EZ₂₉₉ *, 31, 8, 2783; 2016 EA₃₀₀, 23, 6, 3250; 2016 EB₃₀₀ *, 19, 6, 1811; 2016 EC₃₀₀, 10, 3, 1799; 2016 ED₃₀₀ *, 21, 6, 3667; 2016 EE₃₀₀, 12, 3, 1861; 2016 EF₃₀₀ *, 13, 4, 1856; 2016 EG₃₀₀ *, 15, 4, 1869; 2016 EH₃₀₀ *, 42, 12, 3364; 2016 EJ₃₀₀, 32, 8, 1443; 2016 EK₃₀₀ *, 44, 12, 2389; 2016 EL₃₀₀ *, 21, 5, 1886; 2016 EM₃₀₀, 26, 7, 2828; 2016 EN₃₀₀ *, 23, 7, 3246; 2016 EO₃₀₀ *, 19, 5, 3752; 2016 EP₃₀₀, 26, 7, 3756; 2016 EQ₃₀₀ *, 28, 8, 2367; 2016 ER₃₀₀ *, 19, 5, 1877; 2016 ES₃₀₀, 11, 3, 1881; 2016 ET₃₀₀ *, 18, 6, 2775; 2016 EU₃₀₀ *, 34, 9, 2305; 2016 EV₃₀₀, 6, 2, 1868; 2016 EW₃₀₀, 20, 5, 1925; 2016 EX₃₀₀, 14, 4, 1928; 2016 EY₃₀₀ *, 19, 5, 1928; 2016 EZ₃₀₀ *, 26, 8, 3808; 2016 EA₃₀₁ *, 35, 7, 1949; 2016 EB₃₀₁, 14, 4, 1887; 2016 EC₃₀₁ *, 26, 8, 2278; 2016 EH₃₀₁ *, 32, 8, 1974; 2016 EJ₃₀₁ *, 28, 8, 2401; 2016 EK₃₀₁ *, 32, 9, 1977; 2016 EL₃₀₁, 44, 13, 3318; 2016 EM₃₀₁, 20, 6, 1808; 2016 EN₃₀₁ *, 8, 2, 1; 2016 EO₃₀₁, 7, 2, 4; 2016 EP₃₀₁ *, 16, 6, 1898; 2016 EQ₃₀₁, 10, 3, 421; 2016 ER₃₀₁, 14, 4, 1420; 2016 ES₃₀₁ *, 19, 6, 2704; 2016 ET₃₀₁ *, 18, 5, 1806; 2016 EU₃₀₁ *, 16, 4, 1828; 2016 EV₃₀₁, 12, 4, 3361; 2016 EW₃₀₁, 15, 4, 1763; 2016 EX₃₀₁ *, 22, 6, 2158; 2016 EY₃₀₁ *, 15, 5, 1888; 2016 EZ₃₀₁ *, 10, 4, 1677; 2016 EA₃₀₂ *, 15, 4, 1797; 2016 EB₃₀₂ *, 7, 2, 1860; 2016 EC₃₀₂ *, 13, 4

2016 EJ₃₀₅ *, 11, 3, 28; 2016 EK₃₀₅ *, 21, 5, 1862; 2016 EL₃₀₅ *, 11, 3, 1803; 2016 EM₃₀₅, 10, 3, 1838; 2016 EN₃₀₅ *, 20, 6, 3276; 2016 EO₃₀₅ *, 16, 5, 1854; 2016 EP₃₀₅, 18, 6, 2833; 2016 EQ₃₀₅ *, 17, 5, 2342; 2016 ER₃₀₅, 11, 3, 2258; 2016 ES₃₀₅ *, 25, 7, 2261; 2016 ET₃₀₅ *, 21, 6, 1974; 2016 EU₃₀₅ *, 10, 3, 1837; 2016 EV₃₀₅ *, 16, 5, 2237; 2016 EW₃₀₅ *, 13, 4, 3100; 2016 EX₃₀₅ *, 15, 4, 1332; 2016 EY₃₀₅, 10, 3, 1779; 2016 EZ₃₀₅ *, 8, 2, 31; 2016 EA₃₀₆ *, 18, 5, 890; 2016 EB₃₀₆ *, 10, 3, 28; 2016 EC₃₀₆ *, 14, 4, 1976; 2016 ED₃₀₆ *, 15, 5, 2687; 2016 EE₃₀₆ *, 24, 7, 2210; 2016 EF₃₀₆ *, 19, 6, 3603; 2016 EG₃₀₆ *, 11, 3, 1951; 2016 EH₃₀₆, 14, 4, 856; 2016 EJ₃₀₆ *, 21, 6, 1768; 2016 EK₃₀₆, 19, 5, 1405; 2016 EL₃₀₆ *, 17, 5, 1811; 2016 EM₃₀₆ *, 16, 5, 3338; 2016 EN₃₀₆ *, 10, 3, 23; 2016 EO₃₀₆ *, 14, 4, 888; 2016 EP₃₀₆ *, 26, 7, 1832; 2016 EQ₃₀₆ *, 17, 5, 1803; 2016 ER₃₀₆ *, 23, 6, 1799; 2016 ES₃₀₆ *, 13, 4, 1885; 2016 ET₃₀₆ *, 21, 7, 2748; 2016 EU₃₀₆ *, 18, 5, 1367; 2016 EV₃₀₆, 7, 2, 1396; 2016 EW₃₀₆ *, 20, 6, 1353; 2016 EX₃₀₆ *, 9, 3, 500; 2016 EY₃₀₆ *, 25, 7, 1773; 2016 EZ₃₀₆ *, 25, 6, 2383; 2016 EA₃₀₇ *, 17, 4, 1513; 2016 EB₃₀₇ *, 16, 5, 1028; 2016 EC₃₀₇ *, 16, 5, 1915; 2016 ED₃₀₇ *, 34, 8, 1981; 2016 FW, 11, 3, 1418; 2016 FX, 3, 1, 0; 2016 FZ, 26, 7, 39; 2016 FM₁, 7, 2, 48; 2016 FN₁, 6, 2, 1; 2016 FR₂, 7, 2, 29; 2016 FF₄, 4, 1, 0; 2016 FY₄, 3, 1, 0; 2016 FR₇, 3, 1, 0; 2016 FA₈, 3, 1, 0; 2016 FB₈, 4, 1, 0; 2016 FC₉, 11, 3, 34; 2016 FD₉, 4, 1, 0; 2016 FE₉, 10, 3, 47; 2016 FT₉, 3, 1, 0; 2016 FU₉, 8, 2, 23; 2016 FV₉, 3, 1, 0; 2016 FQ₁₀, 3, 1, 0; 2016 FC₁₁, 3, 1, 0; 2016 FG₁₁, 7, 2, 26; 2016 FU₁₁, 4, 1, 0; 2016 FH₁₆, 10, 3, 8; 2016 FQ₁₆, 8, 1, 0; 2016 FX₁₆, 10, 3, 1427; 2016 FA₁₇, 11, 3, 26; 2016 FC₁₇, 4, 1, 0; 2016 FQ₁₇, 17, 5, 472; 2016 FR₁₇, 4, 1, 0; 2016 FS₁₇, 9, 3, 13; 2016 FV₁₇, 7, 2, 5; 2016 FE₁₈, 2, 1, 0; 2016 FY₁₈, 10, 3, 1467; 2016 FB₂₀, 12, 3, 34; 2016 FC₂₀, 3, 1, 0; 2016 FE₂₀, 3, 1, 0; 2016 FJ₂₀, 3, 1, 0; 2016 FV₂₀, 4, 1, 0; 2016 FA₂₁, 14, 4, 29; 2016 FD₂₁, 4, 1, 0; 2016 FR₂₁, 3, 1, 0; 2016 FT₂₂, 4, 1, 0; 2016 FU₂₂, 4, 1, 0; 2016 FN₂₃, 11, 2, 1396; 2016 FT₂₃, 4, 1, 0; 2016 FZ₂₃, 3, 1, 0; 2016 FE₂₄, 4, 1, 0; 2016 FT₂₄, 7, 2, 496; 2016 FC₂₅, 14, 4, 33; 2016 FN₂₅, 8, 2, 22; 2016 FT₂₅, 3, 1, 0; 2016 FG₂₆, 11, 3, 25; 2016 FX₂₆, 6, 2, 2; 2016 FZ₂₆, 4, 1, 0; 2016 FH₂₇, 4, 1, 0; 2016 FF₂₈, 14, 4, 1452; 2016 FG₂₈, 10, 3, 1333; 2016 FW₂₈, 7, 2, 7; 2016 FB₂₉, 11, 4, 2925; 2016 FO₃₀, 3, 1, 0; 2016 FP₃₀, 8, 2, 29; 2016 FA₃₁, 14, 4, 1422; 2016 FE₃₁, 12, 3, 1390; 2016 FH₃₁, 8, 1, 0; 2016 FC₃₂, 12, 3, 1410; 2016 FU₃₂, 15, 4, 2272; 2016 FX₃₂, 4, 1, 0; 2016 FD₃₃, 3, 1, 0; 2016 FL₃₃, 11, 3, 48; 2016 FP₃₃, 4, 1, 0; 2016 FL₃₄, 9, 3, 2697; 2016 FO₃₄, 12, 3, 35; 2016 FY₃₄, 4, 1, 0; 2016 FY₃₅, 3, 1, 0; 2016 FE₃₆, 7, 2, 7; 2016 FQ₃₆, 7, 2, 31; 2016 FV₃₆, 8, 2, 25; 2016 FA₃₇, 17, 5, 33; 2016 FE₃₇, 26, 7, 64; 2016 FK₃₇, 3, 1, 0; 2016 FL₃₇, 3, 1, 0; 2016 FN₃₇, 3, 1, 0; 2016 FZ₃₇, 23, 6, 72; 2016 FC₃₈, 4, 1, 0; 2016 FL₃₈, 3, 1, 0; 2016 FS₃₈, 4, 1, 0; 2016 FV₃₈, 19, 5, 44; 2016 FX₃₈, 29, 7, 1397; 2016 FP₃₉, 3, 1, 0; 2016 FQ₃₉, 15, 4, 49; 2016 FS₃₉, 4, 1, 0; 2016 FB₄₀, 25, 7, 2444; 2016 FS₄₀, 31, 7, 34; 2016 FR₄₁, 3, 1, 0; 2016 FK₄₂, 3, 1, 0; 2016 FO₄₂, 21, 5, 3427; 2016 FE₄₃, 10, 3, 1897; 2016 FU₄₃, 18, 5, 1414; 2016 FE₄₄, 4, 1, 0; 2016 FC₄₅, 4, 1, 0; 2016 FM₄₅, 10, 3, 880; 2016 FN₄₅, 12, 2, 3018; 2016 FE₄₆, 4, 1, 0; 2016 FN₄₇, 4, 1, 0; 2016 FQ₄₇, 6, 2, 1507; 2016 FT₄₇, 9, 3, 1728; 2016 FB₄₈, 7, 2, 2191; 2016 FW₄₈, 19, 5, 41; 2016 FR₄₉, 7, 2, 29; 2016 FU₄₉, 6, 2, 44; 2016 FW₄₉, 22, 6, 57; 2016 FO₅₀, 4, 1, 0; 2016 FR₅₀, 3, 1, 0; 2016 FW₅₀, 11, 3, 31; 2016 FD₅₁, 8, 2, 34; 2016 FE₅₁, 4, 1, 0; 2016 FJ₅₁, 6, 2, 2383; 2016 FW₅₁, 4, 1, 0; 2016 FY₅₁, 6, 2, 8; 2016 FZ₅₁, 18, 5, 39; 2016 FB₅₂, 3, 1, 0; 2016 FD₅₂, 4, 1, 0; 2016 FQ₅₂, 12, 2, 19; 2016 FM₅₃, 10, 3, 1926; 2016 FT₅₃, 3, 1, 0; 2016 FV₅₃, 6, 2, 52; 2016 FC₅₄, 3, 1, 0; 2016 FT₅₄, 10, 3, 13; 2016 FA₅₅, 4, 1, 0; 2016 FY₅₆, 3, 1, 0; 2016 FE₅₇, 4, 1, 0; 2016 FJ₅₇, 15, 5, 52; 2016 FM₅₇, 4, 1, 0; 2016 FR₅₇, 11, 3, 29; 2016 FX₅₇, 3, 1, 0; 2016 FC₆₂, 22, 6, 1388; 2016 FK₆₂, 3, 1, 0; 2016 FV₆₂, 3, 1, 0; 2016 FW₆₂, 12, 3, 2701; 2016 FY₆₂, 7, 2, 24; 2016 FZ₆₂, 12, 3, 27; 2016 FM₆₃, 3, 1, 0; 2016 FT₆₃, 3, 1, 0; 2016 FB₆₄, 11, 3, 44; 2016 FS₆₄, 3, 1, 0; 2016 FU₆₄, 18, 3, 50; 2016 FF₆₅, 7, 2, 17; 2016 FL₆₅, 12, 3, 25; 2016 FO₆₅, 11, 3, 24; 2016 FY₆₅, 12, 3, 51; 2016 FL₆₆, 8, 2, 12; 2016 FO₆₆, 23, 5, 31; 2016 FY₆₆, 6, 2, 4; 2016 FB₆₇, 7, 2, 12; 2016 FC₆₇, 4, 1, 0; 2016 FD₆₈, 3, 1, 0; 2016 FK₆₈, 18, 5, 30; 2016 FO₆₈, 4, 1, 0; 2016 FU₆₈, 4, 1, 0; 2016 FZ₆₈, 2, 3313; 2016 FD₆₉, 4, 1, 0; 2016 FE₆₉, 3, 1, 0; 2016 FL₆₉, 7, 2, 11; 2016 FV₆₉, 18, 4, 11; 2016 FZ₆₉, 4, 1, 0; 2016 FF₇₀, 3, 1, 0; 2016 FH₇₀, 3, 1, 0; 2016 FL₇₀, 19, 5, 46; 2016 FO₇₀, 6, 2, 8; 2016 FP₇₀, 3, 1, 0; 2016 FQ₇₀, 8, 1, 0; 2016 FX₇₀, 3, 1, 0; 2016 FH₇₁, 6, 2, 9; 2016 FK₇₁, 11, 2, 5; 2016 FL₇₁, 7, 2, 21; 2016 FO₇₁, 3, 1, 0; 2016 FX₇₁, 8, 1, 0; 2016 FL₇₂, 6, 2, 1; 2016 FR₇₂, 3, 1, 0; 2016 FU₇₂, 4, 1, 0; 2016 FB₇₃, 4, 1, 0; 2016 FQ₇₃, 3, 1, 0; 2016 FC₇₄, 3, 1, 0; 2016 FD₇₄, 2, 1, 0; 2016 FH₇₄, 11, 2, 24; 2016 FQ₇₄, 7, 2, 5; 2016 FG₇₅, 7, 2, 46; 2016 PH₇₅, 10, 3, 52; 2016 FK₇₅, 3, 1, 0; 2016 FL₇₅, 7, 2, 30; 2016 FR₇₅, 4, 1, 0; 2016 FV₇₅, 6, 2, 18; 2016 FW₇₆, 6, 2, 938; 2016 FY₇₆, 3, 1, 0; 2016 FK₇₇, 7, 2, 23; 2016 FL₇₇, 10, 3, 1394; 2016 FX₇₇, 3, 1, 0; 2016 FY₇₇, 3, 1, 0; 2016 FF₇₈, 4, 1, 0; 2016 FH₇₈, 17, 5, 30; 2016 FN₇₈, 3, 1, 0; 2016 FQ₇₈, 38, 11, 3281; 2016 FR₇₈, 36, 9, 2827; 2016 FS₇₈, 19, 4, 1840; 2016 FT₇₈, 21, 6, 2189; 2016 FU₇₈, 8, 2, 1722; 2016 FV₇₈, 14, 4, 1486; 2016 FW₇₈ *, 27, 7, 2259; 2016 FX₇₈ *, 10, 1452; 2016 FY₇₈ *, 14, 4, 60; 2016 FZ₇₈ *, 7, 2, 14; 2016 FA₇₉ *, 38, 10, 3384; 2016 FB₇₉ *, 29, 9, 2334; 2016 FC₇₉ *, 20, 5, 492; 2016 FD₇₉, 32, 8, 1896; 2016 FE₇₉ *, 9, 3, 1314; 2016 FF₇₉, 30, 7, 2304; 2016 FG₇₉, 18, 5, 1865; 2016 FH₇₉, 21, 6, 1885; 2016 FJ₇₉ *, 12, 4, 1780; 2016 FK₇₉, 24, 6, 1914; 2016 FL₇₉, 9, 3, 59; 2016 FM₇₉ *, 8, 2, 1759; 2016 FN₇₉, 6, 2, 1390; 2016 FO₇₉, 17, 5, 1956; 2016 FP₇₉ *, 16, 5, 2206; 2016 FQ₇₉, 17, 5, 1753; 2016 FR₇₉ *, 13, 4, 1019; 2016 FS₇₉ *, 21, 5, 1632; 2016 FT₇₉ *, 10, 3, 1887; 2016 FU₇₉, 7, 2, 1; 2016 FV₇₉ *, 23, 7, 1933; 2016 FW₇₉ *, 38, 10, 2386; 2016 FX₇₉ *, 14, 4, 612; 2016 FY₇₉ *, 16, 5, 970; 2016 FZ₇₉ *, 23, 6, 2257; 2016 FA₈₀ *, 17, 5, 1952; 2016 FB₈₀ *, 22, 6, 3766; 2016 FC₈₀ *, 14, 3, 1753; 2016 FD₈₀ *, 19, 5, 1643; 2016 FE₈₀, 18, 5, 1828; 2016 FF₈₀, 4, 1, 0; 2016 FG₈₀, 6, 2, 977; 2016 FH₈₀ *, 14, 4, 1931; 2016 FJ₈₀, 18, 5, 1765; 2016 FK₈₀, 10, 3, 501;

2016 FL₈₀ *, 26, 7, 1943; 2016 FM₈₀, 7, 2, 48; 2016 FN₈₀ *, 19, 6, 1857; 2016 FO₈₀ *, 15, 4, 1899; 2016 FP₈₀ *, 15, 4, 1864; 2016 FQ₈₀ *, 22, 6, 2271; 2016 FR₈₀, 8, 2, 1770; 2016 FS₈₀ *, 11, 3, 989; 2016 FT₈₀ *, 13, 4, 502; 2016 FU₈₀ *, 15, 4, 1023; 2016 FV₈₀ *, 7, 2, 870; 2016 FW₈₀ *, 21, 5, 1016; 2016 FX₈₀, 26, 7, 2477; 2016 FY₈₀ *, 10, 4, 1390; 2016 FZ₈₀, 18, 5, 3283; 2016 FA₈₁, 11, 3, 1310; 2016 FB₈₁ *, 22, 6, 3367; 2016 GH, 3, 1, 0; 2016 GM₁, 4, 1, 0; 2016 GQ₁, 8, 2, 21; 2016 GU₁, 4, 1, 0; 2016 GJ₂, 6, 2, 9; 2016 GN₃, 8, 2, 7; 2016 GQ₃, 7, 2, 57; 2016 GE₄, 4, 1, 0; 2016 GN₄, 5, 2, 888; 2016 GF₅, 3, 1, 0; 2016 GK₅, 4, 1, 0; 2016 GA₆, 22, 6, 494; 2016 GG₆, 3, 1, 0; 2016 GS₆, 10, 3, 25; 2016 GC₇, 8, 2, 11; 2016 GL₇, 2, 1, 0; 2016 GS₇, 7, 2, 30; 2016 GC₈, 21, 6, 1925; 2016 GR₈, 4, 1, 0; 2016 GU₈, 3, 1, 0; 2016 GH₉, 4, 1, 0; 2016 GQ₉, 4, 1, 0; 2016 GS₉, 21, 6, 34; 2016 GL₁₀, 16, 4, 1426; 2016 GV₁₀, 3, 1, 0; 2016 GY₁₀, 6, 2, 37; 2016 GE₁₁, 3, 1, 0; 2016 GL₁₁, 12, 4, 24; 2016 GR₁₁, 6, 2, 4; 2016 GV₁₁, 14, 4, 13; 2016 GT₁₂, 4, 1, 0; 2016 GB₁₃, 4, 1, 0; 2016 GH₁₃, 12, 2, 5; 2016 GO₁₃, 4, 1, 0; 2016 GQ₁₃, 4, 1, 0; 2016 GS₁₃, 6, 2, 1425; 2016 GX₁₃, 18, 5, 1478; 2016 GG₁₄, 10, 3, 48; 2016 GJ₁₄, 8, 3, 2178; 2016 GL₁₄, 4, 1, 0; 2016 GD₁₅, 11, 3, 3328; 2016 GY₁₅, 17, 5, 2323; 2016 GC₁₆, 3, 1, 0; 2016 GH₁₆, 6, 2, 17; 2016 GT₁₆, 4, 1, 0; 2016 GF₁₈, 11, 3, 50; 2016 GU₁₈, 33, 7, 1485; 2016 GV₁₈, 4, 1, 0; 2016 GF₁₉, 4, 1, 0; 2016 GH₁₉, 3, 1, 0; 2016 GN₁₉, 7, 2, 2188; 2016 GE₂₀, 3, 1, 0; 2016 GG₂₀, 3, 1, 0; 2016 GL₂₀, 14, 4, 52; 2016 GT₂₀, 4, 1, 0; 2016 GJ₂₁, 3, 1, 0; 2016 GU₂₁, 13, 4, 945; 2016 GZ₂₁, 9, 3, 45; 2016 GV₂₂, 25, 6, 2354; 2016 GM₂₃, 4, 1, 0; 2016 GM₂₄, 3, 1, 0; 2016 GS₂₄, 6, 2, 21; 2016 GF₂₅, 11, 3, 25; 2016 GL₂₅, 4, 1, 0; 2016 GW₂₅, 4, 1, 0; 2016 GJ₂₇, 3, 1, 0; 2016 GL₂₇, 11, 3, 27; 2016 GS₂₇, 4, 1, 0; 2016 GZ₂₇, 10, 3, 4; 2016 GA₂₈, 3, 1, 0; 2016 GC₂₈, 12, 3, 1991; 2016 GM₂₈, 27, 8, 2413; 2016 GN₂₈, 19, 5, 3368; 2016 GO₂₈, 3, 1, 0; 2016 GY₂₉, 4, 1, 0; 2016 GE₃₀, 3, 1, 0; 2016 GD₃₁, 15, 3, 1466; 2016 GN₃₁, 15, 4, 3399; 2016 GT₃₁, 3, 1, 0; 2016 GU₃₁, 7, 2, 33; 2016 GA₃₂, 4, 1, 0; 2016 GJ₃₂, 14, 4, 29; 2016 GK₃₂, 3, 1, 0; 2016 GQ₃₂, 20, 6, 41; 2016 GR₃₂, 3, 1, 0; 2016 GR₃₃, 15, 5, 60; 2016 GH₃₄, 15, 4, 24; 2016 GY₃₄, 4, 1, 0; 2016 GQ₃₅, 10, 3, 880; 2016 GG₃₆, 6, 1, 0; 2016 GH₃₆, 4, 1, 0; 2016 GE₃₇, 4, 1, 0; 2016 GH₃₇, 26, 7, 59; 2016 GK₃₇, 4, 1, 0; 2016 GM₃₇, 19, 5, 1392; 2016 GR₃₇, 3, 1, 0; 2016 GU₃₇, 3, 1, 0; 2016 GL₃₈, 7, 2, 9; 2016 GD₄₂, 11, 3, 33; 2016 GH₄₂, 10, 3, 20; 2016 GN₄₂, 3, 1, 0; 2016 GS₄₂, 7, 2, 3; 2016 GU₄₂, 8, 2, 1; 2016 GK₄₃, 10, 3, 2899; 2016 GS₄₃, 25, 7, 2943; 2016 GT₄₄, 6, 2, 3; 2016 GX₄₄, 7, 2, 17; 2016 GA₄₅, 12, 3, 29; 2016 GC₄₆, 6, 2, 460; 2016 GU₄₆, 7, 2, 1424; 2016 GB₄₇, 10, 3, 1342; 2016 GH₄₇, 3, 1, 0; 2016 GL₄₇, 6, 2, 2; 2016 GN₄₇, 22, 5, 3780; 2016 GA₄₈, 3, 1, 0; 2016 GM₄₈, 6, 2, 1; 2016 GC₄₉, 18, 6, 2307; 2016 GW₄₉, 5, 2, 24; 2016 GY₅₀, 5, 2, 6; 2016 GO₅₁, 7, 2, 10; 2016 GP₅₁, 3, 1, 0; 2016 GR₅₂, 4, 1, 0; 2016 GA₅₃, 18, 4, 1811; 2016 GC₅₃, 11, 3, 26; 2016 GR₅₃, 4, 1, 0; 2016 GL₅₄, 15, 4, 47; 2016 GR₅₄, 6, 2, 23; 2016 GG₅₅, 4, 1, 0; 2016 GN₅₅, 4, 1, 0; 2016 GF₅₆, 12, 3, 25; 2016 GM₅₇, 3, 1, 0; 2016 GE₅₈, 3, 1, 0; 2016 GW₅₈, 4, 1, 0; 2016 GY₅₈, 19, 5, 1424; 2016 GM₅₉, 4, 1, 0; 2016 GE₆₀, 6, 2, 31; 2016 GJ₆₀, 6, 2, 1238; 2016 GL₆₀, 3, 1, 0; 2016 GS₆₁, 10, 3, 2338; 2016 GU₆₁, 10, 3, 2279; 2016 GX₆₁, 4, 1, 0; 2016 GY₆₁, 7, 2, 40; 2016 GU₆₃, 6, 2, 6; 2016 GL₆₄, 8, 1, 0; 2016 GE₆₅, 7, 2, 1296; 2016 GB₆₆, 3, 1, 0; 2016 GT₆₆, 3, 1, 0; 2016 GJ₆₇, 12, 3, 19; 2016 GM₆₇, 4, 1, 0; 2016 GO₆₇, 4, 1, 0; 2016 GT₆₇, 7, 2, 4; 2016 GX₆₇, 9, 3, 27; 2016 GH₆₈, 4, 1, 0; 2016 GM₆₈, 11, 3, 1984; 2016 GU₆₈, 12, 3, 34; 2016 GW₆₈, 8, 1, 0; 2016 GA₆₉, 8, 2, 33; 2016 GF₆₉, 13, 4, 2213; 2016 GQ₆₉, 7, 2, 26; 2016 GB₇₀, 4, 1, 0; 2016 GD₇₀, 8, 2, 25; 2016 GX₇₀, 4, 1, 0; 2016 GF₇₁, 17, 5, 53; 2016 GE₇₂, 3, 1, 0; 2016 GA₇₃, 7, 2, 10; 2016 GH₇₃, 35, 11, 2815; 2016 GT₇₃, 7, 2, 23; 2016 GZ₇₃, 20, 5, 2417; 2016 GR₇₄, 3, 1, 0; 2016 GZ₇₄, 4, 1, 0; 2016 GH₇₅, 8, 2, 57; 2016 GV₇₅, 22, 6, 2335; 2016 GX₇₆, 4, 1, 0; 2016 GV₇₈, 7, 2, 24; 2016 GB₈₀, 4, 1, 0; 2016 GO₈₀, 21, 6, 1442; 2016 GS₈₀, 29, 9, 2895; 2016 GJ₈₁, 4, 1, 0; 2016 GM₈₁, 3, 1, 0; 2016 GN₈₁, 4, 1, 0; 2016 GR₈₁, 4, 1, 0; 2016 GS₈₁, 7, 2, 9; 2016 GB₈₂, 10, 3, 1333; 2016 GH_{82</}

11, 3, 36; 2016 GR₁₂₁, 23, 5, 1418; 2016 GC₁₂₂, 11, 3, 34; 2016 GP₁₂₂, 3, 1, 0; 2016 GY₁₂₂, 15, 5, 2307; 2016 GQ₁₂₃, 40, 10, 1420; 2016 GE₁₂₄, 3, 1, 0; 2016 GM₁₂₄, 8, 1, 0; 2016 GP₁₂₄, 4, 1, 0; 2016 GB₁₂₅, 20, 5, 34; 2016 GC₁₂₅, 4, 1, 0; 2016 GQ₁₂₅, 9, 3, 1418; 2016 GY₁₂₅, 7, 2, 1804; 2016 GR₁₂₇, 20, 5, 14; 2016 GS₁₂₇, 4, 1, 0; 2016 GA₁₂₈, 8, 2, 46; 2016 GO₁₂₈, 15, 4, 56; 2016 GU₁₂₈, 3, 1, 0; 2016 GJ₁₂₉, 3, 1, 0; 2016 GW₁₂₉, 14, 3, 26; 2016 GD₁₃₀, 4, 1, 0; 2016 GW₁₃₀, 4, 1, 0; 2016 GB₁₃₁, 8, 2, 1452; 2016 GC₁₃₁, 4, 1, 0; 2016 GG₁₃₁, 4, 1, 0; 2016 GJ₁₃₁, 3, 1, 0; 2016 GW₁₃₁, 12, 3, 3106; 2016 GR₁₃₂, 10, 3, 2662; 2016 GY₁₃₂, 3, 1, 0; 2016 GV₁₃₃, 4, 1, 0; 2016 GY₁₃₅, 6, 2, 4; 2016 GR₁₃₆, 11, 3, 58; 2016 GC₁₃₆, 3, 1, 0; 2016 GF₁₃₇, 14, 4, 2269; 2016 GC₁₃₇, 10, 3, 51; 2016 GK₁₃₇, 8, 2, 19; 2016 GT₁₃₇, 9, 3, 424; 2016 GM₁₃₈, 6, 2, 27; 2016 GR₁₃₈, 4, 1, 0; 2016 GT₁₃₈, 22, 6, 1891; 2016 GU₁₃₈, 24, 6, 1882; 2016 GM₁₃₉, 22, 6, 3544; 2016 GX₁₃₉, 6, 2, 8; 2016 GJ₁₄₀, 14, 4, 49; 2016 GS₁₄₀, 4, 1, 0; 2016 GX₁₄₀, 4, 1, 0; 2016 GA₁₄₁, 7, 2, 31; 2016 GE₁₄₁, 4, 1, 0; 2016 GS₁₄₁, 3, 1, 0; 2016 GW₁₄₁, 3, 1, 0; 2016 GF₁₄₂, 10, 2, 1714; 2016 GB₁₄₃, 10, 2, 1533; 2016 GS₁₄₃, 19, 5, 34; 2016 GL₁₄₄, 10, 3, 9; 2016 GJ₁₄₅, 3, 1, 0; 2016 GQ₁₄₅, 19, 4, 1809; 2016 GY₁₄₅, 8, 2, 4; 2016 GC₁₄₆, 32, 8, 1950; 2016 GK₁₄₇, 11, 3, 55; 2016 GW₁₄₇, 7, 2, 27; 2016 GC₁₄₈, 3, 1, 0; 2016 GS₁₄₈, 16, 4, 33; 2016 GZ₁₄₈, 25, 6, 54; 2016 GC₁₄₉, 12, 3, 32; 2016 GN₁₄₉, 3, 1, 0; 2016 GF₁₅₀, 12, 3, 19; 2016 GR₁₅₀, 25, 8, 2383; 2016 GH₁₅₁, 12, 3, 9; 2016 GK₁₅₁, 4, 1, 0; 2016 GR₁₅₁, 3, 1, 0; 2016 GU₁₅₁, 4, 1, 0; 2016 GZ₁₅₁, 13, 4, 526; 2016 GL₁₅₂, 4, 1, 0; 2016 GS₁₅₃, 8, 2, 23; 2016 GT₁₅₃, 14, 4, 1916; 2016 GX₁₅₃, 7, 2, 1799; 2016 GC₁₅₄, 4, 1, 0; 2016 GE₁₅₅, 3, 1, 0; 2016 GF₁₅₅, 6, 2, 8; 2016 GH₁₅₅, 11, 3, 1397; 2016 GK₁₅₅, 4, 1, 0; 2016 GN₁₅₅, 16, 3, 9; 2016 GQ₁₅₅, 4, 1, 0; 2016 GP₁₅₆, 13, 4, 2221; 2016 GS₁₅₆, 7, 2, 31; 2016 GD₁₅₈, 3, 1, 0; 2016 GM₁₅₈, 19, 5, 48; 2016 GJ₁₅₉, 7, 2, 21; 2016 GN₁₅₉, 14, 4, 55; 2016 GD₁₆₀, 4, 1, 0; 2016 GH₁₆₀, 12, 4, 36; 2016 GO₁₆₀, 15, 4, 3610; 2016 GP₁₆₀, 7, 2, 17; 2016 GK₁₆₀, 3, 1, 0; 2016 GZ₁₆₀, 17, 5, 1418; 2016 GL₁₆₁, 7, 2, 499; 2016 GS₁₆₃, 7, 2, 23; 2016 GE₁₆₄, 20, 6, 1073; 2016 GF₁₆₄, 6, 2, 7; 2016 GK₁₆₄, 25, 6, 557; 2016 GL₁₆₄, 21, 6, 26; 2016 GW₁₆₄, 3, 1, 0; 2016 GD₁₆₅, 3, 1, 0; 2016 GN₁₆₅, 8, 2, 8; 2016 GV₁₆₅, 11, 2, 26; 2016 GB₁₆₆, 4, 1, 0; 2016 GT₁₆₆, 13, 2, 36; 2016 GF₁₆₆, 4, 1, 0; 2016 GH₁₆₇, 19, 5, 32; 2016 GO₁₆₇, 21, 6, 59; 2016 GP₁₆₇, 4, 1, 0; 2016 GR₁₆₇, 3, 1, 0; 2016 GF₁₆₈, 7, 2, 10; 2016 GY₁₆₈, 6, 2, 25; 2016 GB₁₆₉, 3, 1, 0; 2016 GC₁₆₉, 19, 5, 49; 2016 GV₁₆₉, 7, 1, 0; 2016 GW₁₆₉, 3, 1, 0; 2016 GF₁₇₀, 6, 2, 6; 2016 GL₁₇₀, 3, 1, 0; 2016 GT₁₇₀, 8, 2, 22; 2016 GC₁₇₁, 4, 1, 0; 2016 GO₁₇₁, 14, 4, 2353; 2016 GW₁₇₁, 10, 3, 47; 2016 GZ₁₇₁, 11, 3, 22; 2016 GB₁₇₂, 4, 1, 0; 2016 GY₁₇₃, 7, 2, 8; 2016 GB₁₇₄, 13, 3, 8; 2016 GN₁₇₄, 18, 5, 56; 2016 GE₁₇₅, 8, 2, 33; 2016 GZ₁₇₅, 8, 2, 9; 2016 GG₁₇₆, 9, 3, 18; 2016 GZ₁₇₆, 4, 1, 0; 2016 GB₁₇₇, 6, 2, 1; 2016 GP₁₇₇, 10, 3, 6; 2016 GV₁₇₇, 10, 3, 13; 2016 GF₁₇₈, 4, 1, 0; 2016 GH₁₇₈, 4, 1, 0; 2016 GJ₁₇₈, 3, 1, 0; 2016 GK₁₇₈, 8, 2, 25; 2016 GQ₁₇₈, 7, 2, 9; 2016 GV₁₇₈, 4, 1, 0; 2016 GG₁₇₉, 3, 1, 0; 2016 GL₁₇₉, 4, 1, 0; 2016 GP₁₇₉, 10, 3, 46; 2016 GQ₁₇₉, 4, 1, 0; 2016 GD₁₈₀, 7, 2, 2; 2016 GH₁₈₀, 7, 2, 25; 2016 GN₁₈₀, 21, 6, 2295; 2016 GY₁₈₀, 15, 4, 20; 2016 GC₁₈₁, 7, 2, 26; 2016 GD₁₈₁, 12, 3, 11; 2016 GN₁₈₁, 7, 2, 56; 2016 GS₁₈₁, 11, 3, 1443; 2016 GT₁₈₁, 3, 1, 0; 2016 GE₁₈₂, 8, 1, 0; 2016 GK₁₈₂, 12, 3, 27; 2016 GM₁₈₂, 3, 1, 0; 2016 GX₁₈₂, 4, 1, 0; 2016 GB₁₈₃, 3, 1, 0; 2016 GC₁₈₃, 19, 6, 41; 2016 GQ₁₈₄, 8, 2, 4; 2016 GW₁₈₄, 7, 2, 12; 2016 GK₁₈₅, 17, 5, 56; 2016 GR₁₈₅, 15, 4, 54; 2016 GA₁₈₆, 8, 2, 12; 2016 GM₁₈₆, 4, 1, 0; 2016 GS₁₈₆, 4, 1, 0; 2016 GX₁₈₆, 7, 2, 2249; 2016 GA₁₈₇, 6, 2, 9; 2016 GB₁₈₇, 7, 2, 18; 2016 GC₁₈₇, 15, 4, 1328; 2016 GD₁₈₇, 14, 4, 1423; 2016 GH₁₈₇, 3, 1, 0; 2016 GQ₁₈₇, 3, 1, 0; 2016 GR₁₈₇, 4, 1, 0; 2016 GL₁₈₉, 11, 3, 58; 2016 GU₁₈₉, 7, 2, 12; 2016 GZ₁₈₉, 6, 2, 12; 2016 GK₁₉₀, 3, 1, 0; 2016 GT₁₉₀, 11, 2, 2; 2016 GV₁₉₀, 7, 2, 2245; 2016 GP₁₉₁, 7, 2, 18; 2016 GE₁₉₂, 16, 4, 53; 2016 GG₁₉₂, 19, 4, 24; 2016 GK₁₉₂, 10, 3, 34; 2016 GX₁₉₂, 10, 3, 49; 2016 GH₁₉₃, 3, 1, 0; 2016 GP₁₉₃, 7, 2, 8; 2016 GK₁₉₄, 46, 12, 3805; 2016 GR₁₉₄, 13, 4, 540; 2016 GU₁₉₄, 11, 3, 986; 2016 GZ₁₉₄, 19, 5, 37; 2016 GO₁₉₅, 4, 1, 0; 2016 GN₁₉₆, 29, 9, 2775; 2016 GY₁₉₈, 7, 2, 14; 2016 GA₁₉₉, 3, 1, 0; 2016 GX₁₉₉, 8, 2, 53; 2016 GK₂₀₀, 3, 1, 0; 2016 GL₂₀₀, 20, 5, 3812; 2016 GD₂₀₁, 15, 4, 28; 2016 GC₂₀₂, 4, 1, 0; 2016 GE₂₀₂, 23, 6, 64; 2016 GU₂₀₂, 3, 1, 0; 2016 GW₂₀₂, 8, 2, 1; 2016 GW₂₀₃, 3, 1, 0; 2016 GC₂₀₅, 7, 2, 10; 2016 GF₂₀₅, 4, 1, 0; 2016 GH₂₀₅, 15, 4, 50; 2016 GR₂₀₅, 3, 1, 0; 2016 GS₂₀₅, 19, 5, 1882; 2016 GT₂₀₅, 23, 6, 61; 2016 GG₂₀₆, 4, 1, 0; 2016 GG₂₀₇, 3, 1, 0; 2016 GK₂₀₇, 4, 1, 0; 2016 GO₂₀₇, 4, 1, 0; 2016 GD₂₀₈, 3, 1, 0; 2016 GU₂₀₈, 10, 3, 1340; 2016 GO₂₀₉, 3, 1, 0; 2016 GW₂₀₉, 15, 4, 2299; 2016 GR₂₁₀, 14, 4, 521; 2016 GB₂₁₁, 6, 2, 16; 2016 GM₂₁₁, 3, 1, 0; 2016 GQ₂₁₁, 10, 3, 31; 2016 GT₂₁₂, 4, 1, 0; 2016 GJ₂₁₅, 8, 2, 1870; 2016 GL₂₁₅, 15, 4, 57; 2016 GV₂₁₅, 11, 3, 1944; 2016 GL₂₁₇, 27, 7, 64; 2016 GN₂₁₇, 15, 4, 45; 2016 GO₂₁₇, 6, 2, 4; 2016 GP₂₁₇, 6, 2, 21; 2016 GW₂₁₇, 3, 1, 0; 2016 GE₂₁₈, 8, 2, 20; 2016 GL₂₁₈, 13, 4, 48; 2016 GN₂₁₈, 6, 1, 0; 2016 GZ₂₁₈, 13, 4, 10; 2016 GF₂₁₉, 20, 5, 62; 2016 GM₂₁₉, 3, 1, 0; 2016 GT₂₁₉, 24, 6, 1864; 2016 GG₂₂₂, 4, 1, 0; 2016 GH₂₂₂, 4, 1, 0; 2016 GJ₂₂₂, 4, 1, 0; 2016 GY₂₂₂, 3, 1, 0; 2016 GK₂₂₃, 3, 1, 0; 2016 GP₂₂₃, 4, 1, 0; 2016 GV₂₂₃, 4, 1, 0; 2016 GB₂₂₄, 3, 1, 0; 2016 GF₂₂₄, 22, 5, 67; 2016 GV₂₂₆, 12, 2, 31; 2016 GP₂₂₆, 11, 3, 3; 2016 GZ₂₂₆, 10, 3, 40; 2016 GE₂₂₇, 12, 3, 26; 2016 GF₂₂₇, 4, 1, 0; 2016 GL₂₂₇, 3, 1, 0; 2016 GR₂₂₇, 4, 1, 0; 2016 GO₂₂₈, 15, 4, 1031; 2016 GU₂₂₉, 4, 1, 0; 2016 GJ₂₃₀, 7, 2, 12; 2016 GO₂₃₁, 6, 2, 24; 2016 GS₂₃₁, 3, 1, 0; 2016 GX₂₃₁, 4, 1, 0; 2016 GY₂₃₁, 7, 2, 562; 2016 GZ₂₃₁, 25, 7, 1975; 2016 GT₂₃₂, 7, 2, 2; 2016 GB₂₃₃, 7, 2, 1; 2016 GF₂₃₃, 17, 5, 1684; 2016 GM₂₃₃, 6, 2, 1; 2016 GP₂₃₃, 13, 4, 52; 2016 GY₂₃₃, 3, 1, 0; 2016 GC₂₃₅, 8, 2, 2; 2016 GS₂₃₅, 5, 2, 1630; 2016 GO₂₃₆, 11, 3, 44; 2016 GW₂₃₆, 12, 2, 18; 2016 GK₂₃₇, 12, 4, 1761; 2016 GD₂₃₇, 8, 2, 7; 2016 GE₂₃₇, 3, 1, 0; 2016 GV₂₃₇, 15, 4, 47; 2016 GD₂₃₈, 3, 1, 0; 2016 GJ₂₃₈, 8, 2, 1469; 2016 GL₂₃₈, 8, 2, 4; 2016 GU₂₃₈, 11, 3, 25; 2016 GR₂₃₉, 8, 2, 27; 2016 GQ₂₄₀, 4, 1, 0; 2016 GS₂₄₀, 24, 6, 55; 2016 GX₂₄₀, 3, 1, 0; 2016 GQ₂₄₁, 24, 7, 53; 2016 GK₂₄₂, 23, 6, 36; 2016 GN₂₄₂, 7, 2, 42;

2016 GR₂₄₂, 3, 1, 0; 2016 GC₂₄₃, 3, 1, 0; 2016 GN₂₄₃, 3, 1, 0; 2016 GO₂₄₃, 6, 2, 2; 2016 GT₂₄₃, 4, 1, 0; 2016 GY₂₄₃, 12, 3, 46; 2016 GZ₂₄₃, 11, 3, 1399; 2016 GS₂₄₄, 3, 1, 0; 2016 GU₂₄₄, 4, 1, 0; 2016 GZ₂₄₄, 20, 5, 54; 2016 GD₂₄₅, 4, 1, 0; 2016 GQ₂₄₅, 6, 2, 13; 2016 GY₂₄₅, 7, 2, 55; 2016 GZ₂₄₅, 3, 1, 0; 2016 GF₂₄₆, 7, 2, 22; 2016 GJ₂₄₆, 24, 7, 37; 2016 GN₂₄₆, 3, 1, 0; 2016 GP₂₄₆, 4, 1, 0; 2016 GT₂₄₆, 3, 1, 0; 2016 GN₂₄₇, 3, 1, 0; 2016 GS₂₄₇, 17, 5, 1435; 2016 GY₂₄₇, 3, 1, 0; 2016 GZ₂₄₇, 4, 1, 0; 2016 GP₂₄₈, 28, 6, 54; 2016 GF₂₄₉, 14, 4, 33; 2016 GW₂₄₉, 4, 1, 0; 2016 GC₂₅₀, 11, 3, 56; 2016 GH₂₅₀, 3, 1, 0; 2016 GJ₂₅₀, 9, 3, 27; 2016 GK₂₅₀, 4, 1, 0; 2016 GS₂₅₀, 11, 3, 2433; 2016 GH₂₅₁, 2, 1, 0; 2016 GT₂₅₁, 4, 1, 0; 2016 GM₂₅₂, 7, 2, 29; 2016 GP₂₅₃, 12, 3, 27; 2016 GV₂₅₃, 12, 3, 81; 2016 GC₂₅₄, 8, 2, 31; 2016 GK₂₅₄, 3, 1, 0; 2016 GL₂₅₄, 3, 1, 0; 2016 GO₂₅₄, 4, 1, 0; 2016 GS₂₅₄, 11, 3, 1073; 2016 GX₂₅₄, 7, 2, 3834; 2016 GF₂₅₅, 10, 3, 37; 2016 GJ₂₅₅, 7, 2, 32; 2016 GP₂₅₅, 3, 1, 0; 2016 GU₂₅₅, 3, 1, 0; 2016 GY₂₅₅, 4, 1, 0; 2016 GB₂₅₆, 15, 4, 1435; 2016 GC₂₅₆, 19, 5, 29; 2016 GE₂₅₆, 12, 4, 2215; 2016 GH₂₅₆, 7, 2, 476; 2016 GJ₂₅₆, 4, 1, 0; 2016 GL₂₅₆, 3, 1, 0; 2016 GP₂₅₆, 16, 5, 34; 2016 GR₂₅₆, 3, 1, 0; 2016 GS₂₅₆, 4, 1, 0; 2016 GT₂₅₆, 17, 5, 49; 2016 GE₂₅₇, 3, 1, 0; 2016 GO₂₅₇, 4, 1, 0; 2016 GV₂₅₇, 4, 1, 0; 2016 GX₂₅₇, 4, 1, 0; 2016 GZ₂₅₇, 3, 1, 0; 2016 GE₂₅₈, 4, 1, 0; 2016 GF₂₅₈, 41, 11, 64; 2016 GU₂₅₉, 8, 2, 1; 2016 GW₂₅₉, 16, 4, 25; 2016 GF₂₆₀, 8, 2, 5; 2016 GM₂₆₀, 3, 1, 0; 2016 GU₂₆₀, 11, 3, 31; 2016 GX₂₆₀, 7, 2, 27; 2016 GN₂₆₁, 3, 1, 0; 2016 GQ₂₆₁, 4, 1, 0; 2016 GC₂₆₂, 6, 2, 4; 2016 GD₂₆₂, 23, 5, 30; 2016 GQ₂₆₂, 4, 1, 0; 2016 GB₂₆₃, 16, 5, 50; 2016 GL₂₆₃, 7, 2, 50; 2016 GP₂₆₃, 4, 1, 0; 2016 GU₂₆₃, 7, 2, 24; 2016 GF₂₆₄, 6, 2, 1; 2016 GH₂₆₄, 3, 1, 0; 2016 GS₂₆₄, 3, 1, 0; 2016 GT₂₆₄, 4, 1, 0; 2016 GX₂₆₄, 3, 1, 0; 2016 GA₂₆₅, 8, 2, 24; 2016 GN₂₆₅, 7, 1, 0; 2016 GO₂₆₅, 11, 3, 939; 2016 GP₂₆₅, 7, 2, 4; 2016 GV₂₆₅, 4, 1, 0; 2016 GW₂₆₅, 7, 2, 17; 2016 GC₂₆₆, 12, 3, 24; 2016 GH₂₆₆, 10, 3, 46; 2016 GT₂₆₆, 7, 2, 29; 2016 GV₂₆₆, 4, 1, 0; 2016 GA₂₆₇, 7, 2, 34; 2016 GC₂₆₇, 4, 1, 0; 2016 GK₂₆₇, 4, 1, 0; 2016 GN₂₆₇, 3, 1, 0; 2016 GO₂₆₇, 4, 1, 0; 2016 GD₂₆₈, 8, 2, 930; 2016 GG₂₆₈, 3, 1, 0; 2016 GN₂₆₈, 11, 3, 31; 2016 GO₂₆₈, 6, 2, 2797; 2016 GA₂₆₉, 4, 1, 0; 2016 GO₂₆₉, 15, 4, 54; 2016 GR₂₆₉, 4, 1, 0; 2016 GD₂₇₀, 6, 2, 1; 2016 GH₂₇₀, 4, 1, 0; 2016 GJ₂₇₀, 13, 4, 53; 2016 GO₂₇₀, 7, 2, 6; 2016 GR₂₇₀, 4, 1, 0; 2016 GY₂₇₀, 26, 7, 3818; 2016 GZ₂₇₀, 16, 4, 34; 2016 GA₂₇₁, 6, 2, 14; 2016 GB₂₇₁, 3, 1, 0; 2016 GC₂₇₁, 15, 4, 55; 2016 GH₂₇₁, 10, 3, 48; 2016 GR₂₇₁, 4, 1, 0; 2016 GT₂₇₁, 3, 1, 0; 2016 GU₂₇₁, 3, 1, 0; 2016 GV₂₇₁, 10, 3, 1416; 2016 GW₂₇₁, 6, 2, 7; 2016 GA₂₇₂, 3, 1, 0; 2016 GE₂₇₂, 7, 2, 19; 2016 GF₂₇₂, 7, 2, 32; 2016 GG₂₇₂, 11, 3, 30; 2016 GZ₂₇₃, 18, 5, 56; 2016 GF₂₇₄, 4, 1, 0; 2016 GC₂₇₅, 21, 6, 67; 2016 GF₂₇₅, 4, 1, 0; 2016 GG₂₇₅, 6, 2, 24; 2016 GH₂₇₅, 11, 3, 36; 2016 GW₂₇₅, 11, 3, 2387; 2016 GY₂₇₅, 3, 1, 0; 2016 GA₂₇₆, 19, 5, 56; 2016 GD₂₇₆, 11, 3, 26; 2016 GF₂₇₆, 4, 1, 0; 2016 GH₂₇₆, 4, 1, 0; 2016 GO₂₇₆, 3, 1, 0; 2016 GQ₂₇₆, 11, 3, 29; 2016 GE₂₇₇, 26, 6, 30; 2016 GF₂₇₇, 3, 1, 0; 2016 GH₂₇₇, 4, 1, 0; 2016 GJ₂₇₇, 3, 1, 0; 2016 GT₂₇₇, 7, 2, 944; 2016 GU₂₇₇, 4, 1, 0; 2016 GX₂₇₇, 11, 3, 10; 2016 GY₂₇₇, 7, 2, 32; 2016 GK₂₇₈, 3, 1, 0; 2016 GC₂₇₈, 12, 3, 29; 2016 GF₂₇₈, 11, 3, 29; 2016 GH₂₇₈, 8, 2, 19; 2016 GO₂₇₈, 3, 1, 0; 2016 GT₂₇₈, 3, 1, 0; 2016 GV₂₇₈, 3, 1, 0; 2016 GZ₂₇₈, 12, 3, 6; 2016 GX₂₇₈, 4, 1, 0; 2016 GU₂₇₉, 7, 2, 29; 2016 GW₂₇₉, 17, 4, 47; 2016 GJ₂₈₀, 4, 1, 0; 2016 GP₂₈₀, 3, 1, 0; 2016 GR₂₈₀, 4, 1, 0; 2016 GS₂₈₀, 4, 1, 0; 2016 GV₂₈₀, 8, 2, 10; 2016 GF₂₈₁, 10, 3, 25; 2016 GK₂₈₁, 3, 1, 0; 2016 GM₂₈₁, 7, 2, 31; 2016 GX₂₈₁, 3, 1, 0; 2016 GN₂₈₂, 14, 4, 48; 2016 GU₂₈₂, 3, 1, 0; 2016 GA₂₈₃, 7, 2, 6; 2016 GM₂₈₃, 3, 1, 0; 2016 GY₂₈₃, 10, 2, 20; 2016 GY₂₈₄, 3, 1, 0; 2016 GB₂₈₅, 6, 2, 17; 2016 GE₂₈₅, 7, 2, 12; 2016 GR₂₈₅, 10, 3, 24; 2016 GW₂₈₅, 6, 2, 6; 2016 GB₂₈₆, 4, 1, 0; 2016 GE₂₈₆, 7, 2, 33; 2016 GN₂₈₆, 9, 2, 34; 2016 GP₂₈₆, 2, 1, 0; 2016 GT₂₈₆, 4, 1, 0; 2016 GK₂₈₇, 4, 1, 0; 2016 GK₂₈₇, 3, 1, 0; 2016 GN₂₈₇, 8, 1, 0; 2016 GA₂₈₈, 3, 1, 0; 2016 GH₂₈₈, 8, 2, 29; 2016 GM₂₈₈, 8, 2, 3813; 2016 GR₂₈₈, 14, 4, 39; 2016 GS₂₈₈, 3, 1, 0; 2016 GY₂₈₈, 4, 1, 0; 2016 GA₂₈₉, 18, 5, 50; 2016 GL₂₈₉, 4, 1, 0; 2016 GT₂₈₉, 7, 2, 26; 2016 GU₂₈₉, 3, 1, 0; 2016 GV

2016 GF₃₀₂, 15, 5, 1836; 2016 GG₃₀₂, 14, 4, 1782; 2016 GH₃₀₂ *, 19, 5, 2293; 2016 GJ₃₀₂, 15, 3, 2768; 2016 GK₃₀₂ *, 16, 5, 1829; 2016 GL₃₀₂ *, 21, 6, 2301; 2016 GM₃₀₂ *, 39, 11, 2684; 2016 GN₃₀₂ *, 13, 4, 1862; 2016 GO₃₀₂ *, 56, 13, 1917; 2016 GP₃₀₂, 21, 6, 2298; 2016 GQ₃₀₂ *, 37, 10, 1919; 2016 GR₃₀₂ *, 23, 7, 2294; 2016 GS₃₀₂ *, 20, 6, 2302; 2016 GT₃₀₂ *, 29, 8, 3158; 2016 GU₃₀₂ *, 33, 10, 1924; 2016 GV₃₀₂, 19, 5, 2383; 2016 GW₃₀₂, 27, 6, 1889; 2016 GX₃₀₂ *, 26, 8, 2306; 2016 GY₃₀₂ *, 27, 7, 1886; 2016 GZ₃₀₂ *, 29, 8, 2750; 2016 GA₃₀₃, 30, 9, 2829; 2016 GB₃₀₃ *, 20, 6, 1840; 2016 GC₃₀₃ *, 30, 8, 1838; 2016 GD₃₀₃ *, 29, 8, 1863; 2016 GE₃₀₃, 21, 6, 2342; 2016 GF₃₀₃ *, 18, 5, 1898; 2016 GG₃₀₃ *, 44, 12, 1940; 2016 GH₃₀₃ *, 34, 9, 1916; 2016 GJ₃₀₃ *, 23, 7, 1918; 2016 GK₃₀₃ *, 22, 7, 1943; 2016 GL₃₀₃, 21, 6, 2361; 2016 GM₃₀₃ *, 25, 6, 1940; 2016 GN₃₀₃ *, 22, 6, 1915; 2016 GO₃₀₃ *, 29, 8, 2367; 2016 GP₃₀₃ *, 23, 6, 1781; 2016 GQ₃₀₃ *, 9, 3, 62; 2016 GR₃₀₃ *, 27, 7, 1854; 2016 GS₃₀₃ *, 24, 5, 1928; 2016 GT₃₀₃ *, 13, 4, 1772; 2016 GU₃₀₃ *, 10, 3, 529; 2016 GV₃₀₃ *, 14, 4, 541; 2016 GW₃₀₃ *, 10, 3, 1830; 2016 GX₃₀₃ *, 6, 2, 1771; 2016 GY₃₀₃ *, 17, 4, 1598; 2016 GZ₃₀₃ *, 14, 4, 1768; 2016 GA₃₀₄ *, 26, 8, 3810; 2016 GB₃₀₄, 13, 4, 2337; 2016 GC₃₀₄ *, 12, 4, 1839; 2016 GD₃₀₄ *, 22, 6, 1622; 2016 GE₃₀₄ *, 29, 9, 2773; 2016 GF₃₀₄ *, 28, 8, 1925; 2016 GG₃₀₄ *, 25, 8, 3786; 2016 GH₃₀₄ *, 22, 7, 1860; 2016 GJ₃₀₄, 23, 6, 1916; 2016 GK₃₀₄, 27, 8, 3106; 2016 GL₃₀₄ *, 15, 5, 1001; 2016 GM₃₀₄ *, 19, 5, 526; 2016 GN₃₀₄ *, 22, 5, 1532; 2016 GO₃₀₄ *, 13, 4, 1827; 2016 GP₃₀₄ *, 15, 4, 1387; 2016 GQ₃₀₄ *, 26, 7, 1828; 2016 GR₃₀₄ *, 28, 8, 2385; 2016 GS₃₀₄ *, 18, 5, 931; 2016 GT₃₀₄ *, 18, 5, 1914; 2016 GU₃₀₄ *, 9, 3, 21; 2016 GV₃₀₄ *, 17, 5, 1884; 2016 GW₃₀₄ *, 14, 4, 978; 2016 GX₃₀₄ *, 11, 3, 88; 2016 GY₃₀₄ *, 16, 4, 1958; 2016 GZ₃₀₄ *, 17, 4, 1479; 2016 GA₃₀₅ *, 19, 5, 1842; 2016 GB₃₀₅ *, 11, 3, 975; 2016 GC₃₀₅ *, 7, 2, 839; 2016 GD₃₀₅ *, 16, 5, 532; 2016 GE₃₀₅ *, 17, 5, 2278; 2016 GF₃₀₅ *, 15, 4, 1827; 2016 GG₃₀₅ *, 11, 3, 501; 2016 GH₃₀₅, 17, 5, 1676; 2016 GJ₃₀₅ *, 14, 3, 489; 2016 GK₃₀₅ *, 21, 6, 2339; 2016 GL₃₀₅ *, 20, 5, 528; 2016 GM₃₀₅ *, 18, 5, 2605; 2016 GN₃₀₅ *, 16, 5, 2617; 2016 GO₃₀₅ *, 17, 5, 1713; 2016 GP₃₀₅ *, 17, 5, 1744; 2016 GQ₃₀₅ *, 25, 8, 2696; 2016 GR₃₀₅ *, 43, 13, 3314; 2016 GS₃₀₅ *, 23, 7, 3385; 2016 GT₃₀₅ *, 21, 5, 510; 2016 GU₃₀₅, 25, 6, 1951; 2016 GV₃₀₅ *, 25, 7, 1951; 2016 GW₃₀₅, 23, 6, 1920; 2016 GX₃₀₅ *, 7, 2, 539; 2016 GY₃₀₅ *, 23, 6, 970; 2016 GZ₃₀₅ *, 15, 4, 541; 2016 GA₃₀₆ *, 20, 5, 1658; 2016 GB₃₀₆ *, 33, 8, 1884; 2016 GC₃₀₆, 21, 6, 3638; 2016 GD₃₀₆, 14, 4, 1775; 2016 GE₃₀₆ *, 18, 5, 1863; 2016 GF₃₀₆ *, 21, 6, 1941; 2016 GG₃₀₆ *, 14, 4, 1877; 2016 GH₃₀₆ *, 20, 6, 1842; 2016 GJ₃₀₆ *, 23, 7, 1862; 2016 GK₃₀₆ *, 21, 7, 2272; 2016 GL₃₀₆, 14, 4, 1769; 2016 GM₃₀₆ *, 10, 3, 1821; 2016 GN₃₀₆ *, 10, 3, 1846; 2016 GO₃₀₆, 18, 4, 2252; 2016 GP₃₀₆ *, 9, 3, 1765; 2016 GQ₃₀₆, 24, 6, 2187; 2016 GR₃₀₆ *, 22, 6, 2213; 2016 GS₃₀₆ *, 27, 8, 2293; 2016 GT₃₀₆ *, 19, 6, 1951; 2016 GU₃₀₆ *, 21, 6, 973; 2016 GV₃₀₆, 6, 2, 519; 2016 GW₃₀₆ *, 9, 3, 1774; 2016 GX₃₀₆ *, 25, 7, 3814; 2016 GY₃₀₆ *, 10, 3, 1481; 2016 GZ₃₀₆ *, 31, 9, 1430; 2016 GA₃₀₇ *, 18, 5, 2256; 2016 GB₃₀₇ *, 21, 6, 1950; 2016 GC₃₀₇ *, 16, 5, 1567; 2016 GD₃₀₇ *, 13, 3, 1390; 2016 GE₃₀₇ *, 18, 5, 1628; 2016 GF₃₀₇ *, 20, 6, 1914; 2016 GG₃₀₇ *, 26, 8, 3794; 2016 GH₃₀₇ *, 10, 3, 1476; 2016 GJ₃₀₇ *, 18, 5, 1773; 2016 GK₃₀₇ *, 13, 4, 967; 2016 GL₃₀₇ *, 19, 5, 1949; 2016 GM₃₀₇ *, 27, 8, 1947; 2016 GN₃₀₇ *, 28, 8, 1945; 2016 GO₃₀₇, 15, 5, 1925; 2016 GP₃₀₇ *, 17, 5, 1953; 2016 HD₈, 2, 8, 2; 2016 HZ₃, 1, 0; 2016 HH₁, 3, 1, 0; 2016 HM₁, 4, 1, 0; 2016 HT₁, 13, 4, 29; 2016 HU₁, 4, 1, 0; 2016 HY₁, 7, 2, 6; 2016 HG₂, 20, 4, 48; 2016 HV₂, 11, 3, 26; 2016 HJ₃, 3, 1, 0; 2016 HP₄, 1, 0, 3; 2016 HQ₄, 7, 2, 7; 2016 HN₅, 7, 2, 7; 2016 HT₅, 10, 3, 977; 2016 HU₅, 10, 3, 2272; 2016 HW₅, 7, 2, 17; 2016 HD₆, 11, 3, 23; 2016 HN₆, 56, 12, 3328; 2016 HX₆, 8, 2, 27; 2016 HY₆, 22, 6, 62; 2016 HD₇, 5, 2, 7; 2016 HM₉, 3, 1, 0; 2016 HP₉, 8, 2, 24; 2016 HW₉, 15, 3, 1310; 2016 HE₁₀, 7, 2, 1384; 2016 HG₁₁, 6, 2, 1888; 2016 HQ₁₁, 4, 1, 0; 2016 HM₁₂, 3, 1, 0; 2016 HC₁₃, 4, 1, 0; 2016 HH₁₃, 8, 1, 0; 2016 HN₁₃, 4, 1, 0; 2016 HR₁₃, 7, 2, 7; 2016 HX₁₃, 8, 2, 31; 2016 HL₁₄, 9, 3, 1052; 2016 HW₁₄, 4, 1, 0; 2016 HY₁₄, 3, 1, 0; 2016 HE₁₅, 4, 1, 0; 2016 HG₁₅, 6, 2, 32; 2016 HP₁₅, 7, 2, 16; 2016 HZ₁₅, 8, 2, 25; 2016 HB₁₆, 19, 5, 39; 2016 HH₁₆, 8, 2, 25; 2016 HT₁₆, 4, 1, 0; 2016 HS₁₇, 11, 3, 24; 2016 HU₁₇, 10, 3, 50; 2016 HD₁₈, 8, 2, 32; 2016 HE₁₈, 15, 3, 50; 2016 HW₁₈, 11, 3, 1838; 2016 HX₁₈, 10, 3, 27; 2016 HA₂₀, 3, 1, 0; 2016 HE₂₀, 6, 2, 24; 2016 HM₂₀, 7, 2, 4; 2016 HU₂₀, 19, 5, 57; 2016 HV₂₁, 10, 3, 42; 2016 HJ₂₂, 4, 1, 0; 2016 HM₂₂, 3, 1, 0; 2016 HR₂₂, 4, 1, 0; 2016 HS₂₂, 10, 3, 912; 2016 HW₂₃, 4, 1, 0; 2016 HO₂₄, 7, 2, 1026; 2016 HP₂₄, 3, 1, 0; 2016 HU₂₄, 4, 1, 0; 2016 HV₂₅, 22, 6, 54; 2016 HV₂₅, 7, 2, 30; 2016 HZ₂₅, 3, 1, 0; 2016 HA₂₆, 3, 1, 0; 2016 HK₂₆, 4, 1, 0; 2016 HP₂₆, 3, 1, 0; 2016 HC₂₆, 3, 1, 0; 2016 HD₂₇, 4, 1, 0; 2016 HE₂₇, 4, 1, 0; 2016 HF₂₇, 3, 1, 0; 2016 HK₂₇, 4, 1, 0; 2016 HV₂₇, 4, 1, 0; 2016 HY₂₇, 4, 1, 0; 2016 HC₂₈, 2, 1, 0; 2016 HJ₂₈, 4, 1, 0; 2016 HN₂₈, 4, 1, 0; 2016 HA₂₉, 4, 1, 0; 2016 HL₂₉, 18, 5, 54; 2016 HO₂₉, 7, 2, 25; 2016 HB₃₀, 4, 1, 0; 2016 HC₃₀, 6, 2, 1412; 2016 HD₃₀, 3, 1, 0; 2016 HG₃₀, 3, 1, 0; 2016 HB₃₁, 7, 2, 50; 2016 HE₃₁, 16, 4, 27; 2016 HJ₃₁, 3, 1, 0; 2016 HX₃₁, 12, 3, 35; 2016 HJ₃₂, 4, 1, 0; 2016 HV₃₂, 3, 1, 0; 2016 HX₃₂ *, 12, 4, 974; 2016 HY₃₂, 17, 5, 1537; 2016 HZ₃₂ *, 24, 6, 1616; 2016 HA₃₃ *, 24, 6, 1834; 2016 HB₃₃, 18, 5, 1851; 2016 HC₃₃ *, 21, 6, 2216; 2016 HD₃₃, 19, 5, 2304; 2016 HE₃₃ *, 38, 11, 2331; 2016 HF₃₃ *, 28, 8, 3629; 2016 HG₃₃ *, 29, 8, 2311; 2016 HH₃₃, 14, 4, 3111; 2016 HJ₃₃ *, 20, 7, 1839; 2016 HK₃₃ *, 16, 5, 2307; 2016 HL₃₃ *, 37, 10, 1933; 2016 HM₃₃ *, 15, 4, 1865; 2016 HN₃₃, 12, 4, 1830; 2016 HO₃₃, 14, 4, 514; 2016 HP₃₃ *, 33, 9, 2333; 2016 HQ₃₃ *, 18, 5, 1821; 2016 HR₃₃ *, 34, 10, 2388; 2016 HS₃₃, 3, 1, 0; 2016 HT₃₃ *, 14, 4, 1614; 2016 HU₃₃ *, 16, 5, 1708; 2016 HV₃₃ *, 22, 6, 2414; 2016 HW₃₃, 14, 4, 1724; 2016 HX₃₃ *, 18, 4, 1803; 2016 HY₃₃ *, 29, 9, 2893; 2016 HZ₃₃ *, 15, 5, 517; 2016 HA₃₄, 33, 10, 2806; 2016 HB₃₄ *, 9, 3, 472; 2016 HC₃₄, 15, 4, 495; 2016 HD₃₄ *, 25, 7, 1927; 2016 HE₃₄, 15, 4, 500; 2016 HF₃₄ *, 22, 6, 1812; 2016 HG₃₄ *, 15, 5, 1923; 2016 HH₃₄ *, 26, 7, 1923; 2016 HJ₃₄ *,

11, 3, 1067; 2016 HK₃₄ *, 19, 5, 972; 2016 HL₃₄ *, 28, 8, 2392; 2016 JA₁, 6, 2, 528; 2016 JW₁, 4, 1, 0; 2016 JG₂, 10, 3, 2216; 2016 JK₂, 11, 3, 9; 2016 JZ₂, 14, 4, 1335; 2016 JM₃, 9, 3, 26; 2016 JR₃, 4, 1, 0; 2016 JS₃, 4, 1, 0; 2016 JQ₄, 4, 1, 0; 2016 JB₅, 6, 2, 21; 2016 JM₅, 12, 3, 60; 2016 JO₆, 3, 1, 0; 2016 JG₇, 4, 1, 0; 2016 JO₇, 10, 3, 1424; 2016 JY₇, 7, 2, 7; 2016 JH₈, 7, 2, 11; 2016 JL₈, 3, 1, 0; 2016 JO₈, 16, 4, 1393; 2016 JVG₈, 8, 2, 4; 2016 JS₉, 4, 1, 0; 2016 JL₁₀, 3, 1, 0; 2016 JQ₁₀, 3, 1, 0; 2016 JX₁₀, 4, 1, 0; 2016 JY₁₀, 15, 4, 28; 2016 JZ₁₀, 13, 4, 1398; 2016 JB₁₁, 3, 1, 0; 2016 JN₁₁, 18, 4, 53; 2016 JQ₁₁, 4, 1, 0; 2016 JY₁₁, 14, 4, 58; 2016 JZ₁₁, 4, 1, 0; 2016 JB₁₃, 4, 1, 0; 2016 JG₁₃, 3, 1, 0; 2016 JM₁₃, 3, 1, 0; 2016 JX₁₃, 7, 2, 1; 2016 JY₁₃, 14, 4, 1773; 2016 JZ₁₃, 10, 3, 1418; 2016 JJ₁₄, 7, 2, 4; 2016 JM₁₄, 11, 3, 26; 2016 JN₁₄, 4, 1, 0; 2016 JR₁₄, 4, 1, 0; 2016 JT₁₄, 7, 2, 33; 2016 JK₁₅, 3, 1, 0; 2016 JM₁₅, 15, 4, 1821; 2016 JQ₁₅, 3, 1, 0; 2016 JF₁₆, 8, 2, 3; 2016 JO₁₆, 3, 1, 0; 2016 JE₁₇, 3, 1, 0; 2016 JN₁₇, 6, 2, 883; 2016 JO₁₇, 12, 3, 23; 2016 JT₁₇, 7, 2, 21; 2016 JY₁₇, 2, 1, 0; 2016 JN₁₈, 7, 2, 5; 2016 JT₁₈, 3, 1, 0; 2016 JW₁₈, 4, 1, 0; 2016 JZ₁₈, 10, 2, 4; 2016 JF₁₉, 3, 1, 0; 2016 JJ₁₉, 4, 1, 0; 2016 JG₂₀, 7, 2, 20; 2016 JQ₂₀, 3, 1, 0; 2016 JV₂₀, 4, 1, 0; 2016 JB₂₁, 8, 2, 20; 2016 JC₂₁, 7, 2, 17; 2016 JJ₂₁, 4, 1, 0; 2016 JK₂₁, 7, 2, 3; 2016 JS₂₁, 4, 1, 0; 2016 JT₂₁, 12, 3, 2; 2016 JZ₂₁, 3, 1, 0; 2016 HJ₂₂, 6, 2, 2122; 2016 JZ₂₂, 7, 2, 29; 2016 JM₂₂, 17, 4, 51; 2016 JW₂₂, 8, 2, 12; 2016 JP₂₃, 4, 1, 0; 2016 JU₂₃, 4, 1, 0; 2016 JO₂₄, 3, 1, 0; 2016 JQ₂₄, 3, 1, 0; 2016 JD₂₅, 18, 5, 47; 2016 JL₂₅, 4, 1, 0; 2016 JH₂₆, 4, 1, 0; 2016 JI₂₆, 3, 1, 0; 2016 JS₂₆, 16, 5, 53; 2016 JY₂₆, 11, 3, 1003; 2016 JD₂₇, 9, 3, 1333; 2016 JH₂₇, 9, 3, 1420; 2016 JM₂₇, 32, 9, 3340; 2016 JA₂₈, 4, 1, 0; 2016 JB₂₈, 11, 3, 3199; 2016 JU₂₉, 3, 1, 0; 2016 JC₃₀, 8, 2, 12; 2016 JG₃₀, 8, 2, 12; 2016 JK₃₀, 3, 1, 0; 2016 JS₃₀, 3, 1, 0; 2016 JW₃₀, 9, 2, 7; 2016 JA₃₁, 11, 3, 49; 2016 JF₃₁, 14, 4, 44; 2016 JM₃₁, 3, 1, 0; 2016 JN₃₁, 12, 3, 29; 2016 JT₃₁, 7, 2, 7; 2016 JY₃₁, 7, 2, 1; 2016 JU₃₂, 11, 3, 34; 2016 JQ₃₃, 3, 1, 0; 2016 JU₃₃, 3, 1, 0; 2016 JO₃₄, 7, 2, 7; 2016 JX₃₄, 4, 1, 0; 2016 JF₃₅, 7, 2, 15; 2016 JM₃₅, 10, 3, 64; 2016 JT₃₅, 16, 4, 1406; 2016 JL₃₆, 14, 3, 25; 2016 JO₃₆, 3, 1, 0; 2016 JQ₃₆, 6, 2, 33; 2016 JA₃₈, 3, 1, 0; 2016 JC₃₈, 16, 4, 49; 2016 JH₃₉, 20, 6, 37; 2016 JL₃₉, 7, 2, 14; 2016 JN₃₉, 20, 6, 63; 2016 JS₃₉, 8, 2, 25; 2016 JX₃₉, 13, 4, 55; 2016 JB₄₀, 19, 4, 27; 2016 JP₄₀, 7, 2, 9; 2016 JQ₄₀, 4, 1, 0; 2016 JQ₄₁, 6, 2, 15; 2016 JT₄₁, 18, 5, 1443; 2016 JV₄₁, 18, 5, 58; 2016 JB₄₂, 3, 1, 0; 2016 JG₄₂, 4, 1, 0; 2016 JL₄₂, 7, 2, 45; 2016 JN₄₂, 4, 1, 0; 2016 JZ₄₂, 11, 3, 47; 2016 JD₄₃, 16, 5, 29; 2016 JJ₄₃, 3, 1, 0; 2016 JI₄₃, 23, 6, 58; 2016 JT₄₃, 8, 2, 53; 2016 JB₄₄, 7, 2, 2; 2016 JK₄₄, 10, 3, 36; 2016 JL₄₄, 3, 1, 0; 2016 JT₄₄, 16, 5, 29; 2016 JX₄₄, 3, 1, 0; 2016 JF₄₅, 7, 2, 32; 2016 JG₄₅, 7, 2, 15; 2016 JH₄₅, 7, 2, 20; 2016 JM₄₅, 3, 1, 0; 2016 JO₄₅, 3, 1, 0; 2016 JR₄₅, 3, 1, 0; 2016 JU₄₅, 3, 1, 0; 2016 JE₄₆, 3, 1, 0; 2016 JJ₄₆, 3, 1, 0; 2016 JK₄₆, 3, 1, 0; 2016 JO₄₆, 15, 4, 46; 2016 JW₄₆, 4, 1, 0; 2016 JD₄₇, 4, 1, 0; 2016 JF₄₇, 7, 2, 24; 2016 JG₄₇, 7, 2, 7; 2016 JL₄₇, 3, 1, 0; 2016 JN₄₇, 3, 1, 0; 2016 JQ₄₇, 3, 1, 0; 2016 JS₄₇, 11, 3, 1376; 2016 JT₄₇, 4, 1, 0; 2016 JU₄₇, 4, 1, 0; 2016 JX₄₇, 4, 1, 0; 2016 JE₄₈, 3, 1, 0; 2016 JL₄₈, 3, 1, 0; 2016 JN₄₈, 7, 2, 1; 2016 JO₄₈, 4, 1, 0; 2016 JP₄₈, 4, 1, 0; 2016 JW₄₈, 3, 1, 0; 2016 JY₄₈, 3, 1, 0; 2016 JN₄₉, 4, 1, 0; 2016 JO₄₉, 4, 1, 0; 2016 JV₄₉, 9, 3, 54; 2016 JA₅₀, 3, 1, 0; 2016 JW₅₀, 4, 1, 0; 2016 JZ₅₀, 13, 4, 35; 2016 JA₅₁, 4, 1, 0; 2016 JB₅₁, 3, 1, 0; 2016 JG₅₁ *, 13, 4, 47; 2016 JH₅₁, 10, 3, 1473; 2016 JI₅₁, 15, 5, 2612; 2016 JK₅₁, 11, 3, 36; 2016 JL₅₁ *, 22, 5, 2571; 2016 JM₅₁ *, 14, 4, 52; 2016 JN₅₁ *, 22, 6, 1648; 2016 JO₅₁ *, 26, 7, 2303; 2016 JP₅₁ *, 42, 12, 1887; 2016 JQ₅₁ *, 31, 9, 2721; 2016 JR₅₁ *, 20, 6, 1864; 2016 JS₅₁ *, 26, 8, 1881; 2016 JT₅₁ *, 38, 10, 1888; 2016 JU₅₁, 20, 6, 2282; 2016 JV₅₁ *, 31, 7, 1853; 2016 JW₅₁ *, 18, 4, 1852; 2016 JX₅₁ *, 23, 6, 1835; 2016 JY₅₁ *, 20, 6, 1899; 2016 JZ₅₁ *, 22, 6, 1871; 2016 JA₅₂ *, 43, 12, 3368; 2016 JB₅₂, 16, 5, 1895; 2016 JC₅₂, 13, 4, 3552; 2016 JD₅₂, 11, 3, 1741; 2016 JE₅₂ *, 10, 3, 1747; 2016 JF₅₂ *, 17, 5, 507; 2016 JG₅₂ *, 25, 6, 2251; 2016 JH₅₂, 13, 3, 1895; 2016 JI₅₂ *, 11, 4, 1823; 2016 JK₅₂ *, 13, 4, 1200; 2016 JL₅₂ *, 24, 6, 2237; 2016 JM₅₂ *, 29, 8, 2266; 2016 JN₅₂, 10, 3, 1918; 2016 JO₅₂ *, 26, 7, 1801; 2016 JP₅₂,

39; 2016 LX₆, 3, 1, 0; 2016 LG₇, 8, 2, 3; 2016 LY₈, 3, 1, 0; 2016 LO₇, 4, 1, 0; 2016 LS₇, 3, 1, 0; 2016 LZ₇, 3, 1, 0; 2016 LH₈, 4, 1, 0; 2016 LJ₉, 11, 3, 31; 2016 LK₉, 12, 3, 1294; 2016 LX₉, 20, 6, 1896; 2016 LA₁₀, 7, 2, 27; 2016 LO₁₀, 4, 1, 0; 2016 LU₁₀, 11, 3, 6; 2016 LA₁₁, 15, 4, 642; 2016 LB₁₁, 11, 3, 1686; 2016 LE₁₁, 3, 1, 0; 2016 LM₁₁, 3, 1, 0; 2016 LG₁₂, 7, 2, 17; 2016 LM₁₂, 11, 3, 30; 2016 LO₁₂, 6, 2, 27; 2016 LF₁₃, 11, 3, 3546; 2016 LW₁₃, 36, 8, 1366; 2016 LY₁₃, 10, 3, 30; 2016 LN₁₄, 3, 1, 0; 2016 LP₁₄, 3, 1, 0; 2016 LT₁₄, 3, 1, 0; 2016 LA₁₅, 13, 4, 2272; 2016 LB₁₅, 7, 2, 23; 2016 LH₁₆, 3, 1, 0; 2016 LJ₁₆, 4, 1, 0; 2016 LM₁₆, 11, 3, 30; 2016 LU₁₆, 3, 1, 0; 2016 LD₁₇, 12, 3, 1743; 2016 LF₁₇, 7, 2, 49; 2016 LM₁₇, 19, 5, 39; 2016 LN₁₇, 10, 3, 953; 2016 LP₁₇, 3, 1, 0; 2016 LS₁₇, 14, 4, 1425; 2016 LW₁₇, 9, 3, 31; 2016 LX₁₇, 3, 1, 0; 2016 LY₁₇, 3, 1, 0; 2016 LH₁₈, 15, 4, 1303; 2016 LK₁₈, 14, 4, 1360; 2016 LM₁₈, 3, 1, 0; 2016 LN₁₈, 4, 1, 0; 2016 LO₁₈, 3, 1, 0; 2016 LM₁₉, 4, 1, 0; 2016 LO₂₀, 7, 2, 29; 2016 LS₂₀, 8, 2, 3592; 2016 LX₂₀, 22, 6, 55; 2016 LN₂₁, 6, 2, 23; 2016 LZ₂₁, 7, 2, 11; 2016 LF₂₂, 14, 4, 36; 2016 LH₂₂, 3, 1, 0; 2016 LN₂₂, 10, 3, 1247; 2016 LO₂₂, 14, 4, 48; 2016 LR₂₂, 3, 1, 0; 2016 LY₂₂, 3, 1, 0; 2016 LC₂₃, 3, 1, 0; 2016 LF₂₃, 3, 1, 0; 2016 LM₂₃, 14, 4, 57; 2016 LN₂₃, 4, 1, 0; 2016 LO₂₃, 28, 7, 1777; 2016 LU₂₃, 3, 1, 0; 2016 LA₂₄, 7, 2, 21; 2016 LT₂₅, 3, 1, 0; 2016 LY₂₅, 6, 2, 24; 2016 LZ₂₅, 4, 1, 0; 2016 LJ₂₆, 3, 1, 0; 2016 LR₂₆, 4, 1, 0; 2016 LA₂₇, 26, 7, 3136; 2016 LF₂₇, 7, 2, 889; 2016 LM₂₇, 22, 6, 1380; 2016 LN₂₇, 10, 3, 48; 2016 LQ₂₇, 14, 4, 3244; 2016 LR₂₇, 19, 5, 28; 2016 LY₂₇, 10, 3, 442; 2016 LZ₂₇, 10, 3, 1418; 2016 LW₂₈, 11, 3, 25; 2016 LJ₂₉, 11, 3, 5; 2016 LU₂₉, 18, 5, 35; 2016 LR₃₀, 8, 2, 25; 2016 LZ₃₀, 11, 3, 30; 2016 LB₃₁, 8, 2, 18; 2016 LH₃₁, 11, 3, 53; 2016 LK₃₁, 4, 1, 0; 2016 LQ₃₁, 13, 4, 32; 2016 LZ₃₁, 14, 4, 2035; 2016 LF₃₂, 3, 1, 0; 2016 LQ₃₂, 14, 4, 39; 2016 LT₃₂, 20, 5, 1437; 2016 LE₃₃, 12, 3, 44; 2016 LJ₃₃, 7, 2, 1; 2016 LM₃₃, 4, 1, 0; 2016 LO₃₃, 3, 1, 0; 2016 LQ₃₄, 18, 5, 75; 2016 LR₃₄, 18, 4, 1536; 2016 LN₃₅, 10, 3, 15; 2016 LQ₃₅, 2, 1, 0; 2016 LY₃₅, 8, 2, 9; 2016 LJ₃₆, 11, 3, 35; 2016 LZ₃₆, 11, 2, 5; 2016 LM₃₆, 7, 2, 4; 2016 LZ₃₆, 3, 1, 0; 2016 LK₃₇, 3, 1, 0; 2016 LN₃₇, 7, 2, 2272; 2016 LO₃₇, 6, 2, 9; 2016 LP₃₇, 13, 4, 35; 2016 LT₃₇, 18, 5, 1790; 2016 LX₃₇, 9, 3, 25; 2016 LG₃₈, 4, 1, 0; 2016 LK₃₈, 10, 3, 30; 2016 LZ₃₈, 12, 3, 27; 2016 LC₃₉, 3, 1, 0; 2016 LE₃₉, 7, 2, 18; 2016 LG₃₉, 6, 2, 30; 2016 LJ₃₉, 4, 1, 0; 2016 LN₃₉, 10, 3, 9; 2016 LG₄₀, 3, 1, 0; 2016 LL₄₀, 11, 3, 32; 2016 LN₄₀, 10, 3, 499; 2016 LP₄₀, 15, 4, 27; 2016 LB₄₁, 35, 10, 3243; 2016 LN₄₁, 3, 1, 0; 2016 LS₄₁, 4, 1, 0; 2016 LX₄₁, 7, 2, 32; 2016 LL₄₂, 6, 2, 27; 2016 LQ₄₂, 3, 1, 0; 2016 LT₄₂, 15, 4, 34; 2016 LX₄₂, 14, 4, 52; 2016 LQ₄₃, 7, 2, 5; 2016 LA₄₄, 4, 1, 0; 2016 LY₄₄, 14, 4, 74; 2016 LO₄₅, 4, 1, 0; 2016 LW₄₅, 17, 5, 1087; 2016 LX₄₅, 4, 1, 0; 2016 LK₄₆, 21, 4, 1423; 2016 LM₄₆, 26, 7, 61; 2016 LR₄₆, 16, 3, 14; 2016 LU₄₆, 7, 2, 2, 4; 2016 LW₄₆, 14, 4, 28; 2016 LX₄₆, 12, 3, 34; 2016 LZ₄₆, 9, 3, 44; 2016 LB₄₇, 3, 1, 0; 2016 LM₄₇, 3, 1, 0; 2016 LG₄₈, 7, 2, 13; 2016 LU₄₉, 3, 1, 0; 2016 LR₅₀, 4, 1, 0; 2016 LU₅₁, 7, 2, 2327; 2016 LY₅₁, 24, 7, 74; 2016 LD₅₂, 15, 4, 28; 2016 LR₅₂, 17, 5, 48; 2016 LU₅₂, 4, 1, 0; 2016 LZ₅₂, 3, 1, 0; 2016 LZ₅₂, 4, 1, 0; 2016 LK₅₃, 3, 1, 0; 2016 LN₅₃, 10, 3, 5; 2016 LP₅₃, 8, 2, 3; 2016 LY₅₃, 3, 1, 0; 2016 LY₅₃, 14, 4, 36; 2016 LF₅₄, 4, 1, 0; 2016 LM₅₄, 4, 1, 0; 2016 LM₅₄, 11, 3, 1352; 2016 LN₅₄, 6, 2, 890; 2016 LP₅₄, 14, 4, 30; 2016 LU₅₄, 3, 1, 0; 2016 LX₅₄, 3, 1, 0; 2016 LB₅₅, 25, 7, 35; 2016 LF₅₅, 4, 1, 0; 2016 LH₅₅, 4, 1, 0; 2016 LL₅₅, 7, 2, 3; 2016 LS₅₅, 11, 3, 877; 2016 LZ₅₅, 15, 3, 11; 2016 LA₅₆, 10, 3, 19; 2016 LR₅₆, 22, 6, 48; 2016 LT₅₆, 16, 5, 54; 2016 LD₅₇, 11, 3, 5; 2016 LF₅₇, 10, 3, 20; 2016 LH₅₇, 15, 4, 56; 2016 LL₅₇, 3, 1, 0; 2016 LY₅₇, 14, 4, 27; 2016 LZ₅₇, 21, 5, 929; 2016 LJ₅₈, 26, 6, 34; 2016 LM₅₈, 7, 2, 891; 2016 LY₅₈, 10, 3, 52; 2016 LZ₅₈, 4, 1, 0; 2016 LO₅₉, 3, 1, 0; 2016 LG₆₀, 3, 1, 0; 2016 LN₆₀, 6, 2, 7; 2016 LR₆₀, 20, 5, 35; 2016 LW₆₀, 12, 3, 32; 2016 LY₆₀, 3, 1, 0; 2016 LC₆₁, 4, 1, 0; 2016 LF₆₁, 7, 2, 1; 2016 LG₆₁, 8, 2, 1; 2016 LL₆₁, 14, 4, 35; 2016 LU₆₁, 14, 4, 53; 2016 LD₆₂, 8, 2, 24; 2016 LE₆₂, 26, 7, 63; 2016 LF₆₂, 7, 2, 25; 2016 LN₆₂, 11, 3, 926; 2016 LO₆₂, 4, 1, 0; 2016 LP₆₂, 3, 1, 0; 2016 LR₆₂, 3, 1, 0; 2016 LY₆₂, 4, 1, 0; 2016 LB₆₃, 4, 1, 0; 2016 LH₆₃, 18, 5, 28; 2016 LM₆₃, 11, 3, 50; 2016 LP₆₃, 19, 5, 35; 2016 LU₆₃, 3, 1, 0; 2016 LY₆₃, 3, 1, 0; 2016 LG₆₄, 7, 2, 25; 2016 LR₆₄, 7, 2, 7; 2016 LQ₆₅, 4, 1, 0; 2016 LU₆₅, 7, 2, 5; 2016 LD₆₆, 10, 3, 1505; 2016 LG₆₆, 13, 4, 968; 2016 LH₆₆, 7, 2, 6; 2016 LO₆₆, 4, 1, 0; 2016 LP₆₆, 3, 1, 0; 2016 LW₆₆, 7, 2, 77; 2016 LZ₆₆, 25, 7, 3595; 2016 LS₆₇, 34, 8, 2300; 2016 LO₆₈, 4, 1, 0; 2016 LK₆₉, 3, 1, 0; 2016 LX₆₉, 3, 1, 0; 2016 LB₇₀, 6, 2, 877; 2016 LC₇₀, 4, 1, 0; 2016 LE₇₀, 3, 1, 0; 2016 LF₇₀, 4, 1, 0; 2016 LH₇₀, 8, 2, 24; 2016 LM₇₀, 4, 1, 0; 2016 LM₇₀, 23, 6, 2328; 2016 LP₇₀, 8, 2, 33; 2016 LQ₇₀, 3, 1, 0; 2016 LR₇₀, 3, 1, 0; 2016 LJ₇₁, 11, 3, 11; 2016 LV₇₁, 4, 1, 0; 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2016 LW₈₃, 4, 1, 0; 2016 LZ₈₃, 7, 2, 11; 2016 LH₈₄, 4, 1, 0; 2016 LL₈₄, 6, 2, 24; 2016 LV₈₄, 8, 2, 21; 2016 LW₈₄, 7, 2, 1273; 2016 LA₈₅, 19, 5, 62; 2016 LC₈₅, 9, 3, 23; 2016 LJ₈₅, 6, 2, 1393; 2016 LK₈₅, 17, 5, 54; 2016 LM₈₅, 11, 3, 11; 2016 LM₈₅, 6, 2, 3514; 2016 LN₈₅, 14, 4, 44; 2016 LO₈₅, 23, 7, 37; 2016 LX₈₅, 4, 1, 0; 2016 LA₈₆, 3, 1, 0; 2016 LC₈₆, 3, 1, 0; 2016 LD₈₆, 6, 2, 6; 2016 LK₈₆, 3, 1, 0; 2016 LM₈₆, 15, 3, 27; 2016 LO₈₆, 3, 1, 0; 2016 LP₈₆, 3, 1, 0; 2016 LQ₈₆, 6, 2, 6; 2016 LR₈₆, 13, 4, 31; 2016 LS₈₆, 7, 2, 22; 2016 LU₈₆, 4,

1, 0; 2016 LZ₈₆, 10, 3, 59; 2016 LF₈₇, 4, 1, 0; 2016 LG₈₇ *, 15, 4, 1479; 2016 LH₈₇ *, 22, 4, 51; 2016 LJ₈₇ *, 15, 4, 62; 2016 LK₈₇ *, 14, 4, 68; 2016 LM₈₇ *, 3, 1, 0; 2016 LM₈₇ *, 44, 9, 1826; 2016 LN₈₇, 29, 6, 1817; 2016 LO₈₇, 19, 5, 1344; 2016 LP₈₇ *, 24, 7, 3575; 2016 LQ₈₇ *, 26, 6, 1832; 2016 LR₈₇ *, 21, 6, 1823; 2016 LS₈₇ *, 19, 5, 465; 2016 LT₈₇ *, 33, 10, 1859; 2016 LU₈₇ *, 29, 8, 1835; 2016 LV₈₇, 15, 4, 1590; 2016 LW₈₇ *, 10, 3, 1555; 2016 LX₈₇, 12, 3, 1523; 2016 LY₈₇ *, 17, 5, 1834; 2016 LZ₈₇ *, 21, 5, 1828; 2016 LA₈₈ *, 18, 5, 2614; 2016 LB₈₈ *, 7, 2, 1564; 2016 LC₈₈ *, 15, 5, 1647; 2016 LD₈₈ *, 31, 9, 1856; 2016 LE₈₈ *, 24, 7, 1827; 2016 LF₈₈, 27, 8, 1841; 2016 LG₈₈ *, 24, 7, 2296; 2016 LH₈₈, 26, 8, 2696; 2016 LJ₈₈ *, 39, 12, 2269; 2016 LK₈₈ *, 39, 10, 1862; 2016 LM₈₈, 20, 6, 2240; 2016 LM₈₈ *, 31, 8, 1798; 2016 LN₈₈ *, 26, 8, 1855; 2016 LO₈₈ *, 41, 11, 3582; 2016 LX₉₀, 24, 7, 85; 2016 LY₉₀ *, 23, 7, 3148; 2016 LZ₉₀ *, 15, 4, 1811; 2016 LA₉₁ *, 30, 8, 1802; 2016 LB₉₁ *, 29, 8, 1854; 2016 LC₉₁ *, 29, 8, 1862; 2016 LD₉₁ *, 30, 9, 1862; 2016 LE₉₁, 26, 7, 2805; 2016 LG₉₁ *, 16, 5, 3510; 2016 LH₉₁ *, 27, 7, 1858; 2016 LJ₉₁ *, 22, 6, 2310; 2016 LK₉₁ *, 24, 7, 1818; 2016 LL₉₁ *, 33, 10, 1887; 2016 LM₉₁, 38, 9, 1854; 2016 LN₉₁, 14, 4, 1796; 2016 LO₉₁ *, 37, 10, 1891; 2016 LP₉₁ *, 13, 4, 1409; 2016 LQ₉₁, 15, 4, 1010; 2016 LR₉₁ *, 19, 6, 3075; 2016 LS₉₁ *, 19, 5, 1715; 2016 LT₉₁ *, 12, 4, 2392; 2016 LU₉₁ *, 3, 1, 0; 2016 LV₉₁ *, 6, 2, 30; 2016 LW₉₁ *, 19, 5, 1032; 2016 LX₉₁ *, 21, 6, 2813; 2016 LY₉₁ *, 31, 9, 1885; 2016 LZ₉₁ *, 32, 8, 1834; 2016 LA₉₂ *, 21, 6, 912; 2016 LB₉₂ *, 32, 8, 3553; 2016 LC₉₂ *, 14, 4, 470; 2016 LD₉₂ *, 21, 6, 3121; 2016 LE₉₂ *, 14, 4, 475; 2016 LF₉₂ *, 21, 6, 501; 2016 LG₉₂ *, 24, 7, 1889; 2016 LH₉₂ *, 22, 6, 1848; 2016 LJ₉₂ *, 26, 8, 1448; 2016 LK₉₂ *, 29, 8, 1850; 2016 LL₉₂ *, 16, 4, 1063; 2016 LM₉₂ *, 15, 4, 1090; 2016 LN₉₂ *, 31, 8, 2442; 2016 LO₉₂ *, 14, 4, 1169; 2016 LP₉₂ *, 20, 5, 1478; 2016 LQ₉₂ *, 23, 7, 1886; 2016 LR₉₂, 18, 5, 1888; 2016 MA₁, 3, 1, 0; 2016 MB₁, 6, 1, 0; 2016 MD₁, 4, 1, 0; 2016 MU₁, 3, 1, 0; 2016 MW₁, 10, 3, 3641; 2016 MU₂, 30, 8, 27; 2016 MV₂, 26, 7, 54; 2016 MK₃, 3, 1, 0; 2016 MN₃, 29, 8, 932; 2016 MQ₃, 11, 3, 30; 2016 MS₃, 3, 1, 0; 2016 MU₃, 28, 8, 54; 2016 MX₃, 10, 3, 25; 2016 MZ₃, 13, 4, 35; 2016 MG₄, 29, 8, 67; 2016 MQ₄, 3, 1, 0; 2016 MB₅, 21, 6, 39; 2016 MF₅, 23, 6, 63; 2016 MG₅, 7, 2, 54; 2016 MJ₅, 3, 1, 0; 2016 MO₅, 11, 3, 45; 2016 MR₅, 4, 1, 0; 2016 MU₅, 8, 2, 46; 2016 MV₅, 4, 1, 0; 2016 MX₅, 3, 1, 0; 2016 MY₅, 8, 2, 21; 2016 MZ₅, 7, 2, 7; 2016 MF₆, 16, 5, 68; 2016 MH₆, 6, 2, 9; 2016 MX₆, 4, 1, 0; 2016 MY₆, 15, 4, 9; 2016 MZ₆, 4, 1, 0; 2016 MB₇, 9, 3, 3636; 2016 MC₇, 8, 2, 53; 2016 MF₇ *, 14, 4, 58; 2016 MG₇ *, 16, 4, 40; 2016 MH₇ *, 28, 7, 2363; 2016 MJ₇ *, 31, 9, 1834; 2016 MK₇ *, 38, 11, 1842; 2016 ML₇ *, 24, 7, 1838; 2016 MM₇ *, 33, 10, 2667; 2016 MN₇ *, 22, 6, 1809; 2016 MO₇ *, 19, 6, 1835; 2016 MP₇ *, 17, 5, 3117; 2016 MQ₇ *, 18, 6, 1867; 2016 NL₃₆, 10, 2443; 2016 NO₁₀, 3, 27; 2016 ND₂, 3, 1, 0; 2016 NR₂, 4, 1, 0; 2016 NS₂, 12, 3, 25; 2016 NX₂, 14, 4, 1895; 2016 NC₃, 8, 2, 1; 2016 NE₃, 8, 2, 15; 2016 NF₃, 26, 7, 64; 2016 NN₃, 19, 5, 56; 2016 NO₄, 8, 2, 421; 2016 NR₄, 19, 5, 935; 2016 NW₄, 4, 1, 0; 2016 NA₅, 2, 1, 0; 2016 NL₅, 25, 7, 3610; 2016 NS₅, 26, 7, 55; 2016 NZ₅, 4, 1, 0; 2016 NG₆, 4, 1, 0; 2016 NL₆, 11, 3, 1360; 2016 NB₇, 8, 2, 1; 2016 NF₇, 3, 1, 0; 2016 NG₇, 4, 1, 0; 2016 NA₈, 6, 2, 28; 2016 NC₈, 3, 1, 0; 2016 NB₉, 20, 4, 1819; 2016 NC₉, 3, 1, 0; 2016 NQ₉, 4, 1, 0; 2016 NS₉, 4, 1, 0; 2016 NT₉, 21, 6, 1321; 2016 NX₉, 33, 8, 795; 2016 NM₁₀, 4, 1, 0; 2016 NN₁₀, 3, 1, 0; 2016 NV₁₁, 6, 2, 27; 2016 NA₁₂, 7, 2, 2366; 2016 NH₁₃, 4, 1, 0; 2016 NQ₁₄, 7, 2, 892; 2016 NX₁₄, 7, 2, 21; 2016 NM₁₈, 10, 3, 53; 2016 NJ₁₉, 19, 5, 1806; 2016 NU₁₉, 4, 1, 0; 2016 NX₁₉, 7, 2, 8; 2016 NE₂₀, 3, 1, 0; 2016 NU₂₀, 11, 3, 61; 2016 NW₂₁, 4, 1, 0; 2016 ND₂₂, 15, 4, 47; 2016 NB₂₃, 14, 4, 55; 2016 NH₂₃, 6, 2, 1; 2016 NE₂₄, 10, 3, 54; 2016 NF₂₄, 8, 2, 19; 2016 NH₂₄, 6, 2, 1288; 2016 NK₂₄, 12, 3, 19; 2016 NL₂₄, 7, 2, 21; 2016 NV₂₄, 7, 2, 32; 2016 NB₂₅, 6, 2, 23; 2016 NL₂₅, 8, 2, 18; 2016 NU₂₅, 11, 3, 58; 2016 NF₂₆, 14, 4, 31; 2016 NZ₂₆, 29, 7, 2233; 2016 NF₂₇, 12,

2016 NE₆₀, 4, 1, 0; 2016 NM₆₀, 3, 1, 0; 2016 NO₆₀, 3, 1, 0; 2016 NS₆₀, 14, 3, 46; 2016 NT₆₀, 3, 1, 0; 2016 NV₆₀, 6, 2, 2191; 2016 NY₆₀, 17, 5, 932; 2016 NZ₆₀, 18, 5, 3608; 2016 NB₆₁, 6, 2, 447; 2016 NC₆₁, 3, 1, 0; 2016 NR₆₁, 10, 3, 61; 2016 NT₆₁, 3, 1, 0; 2016 NT₆₂, 7, 2, 4; 2016 NU₆₂, 12, 3, 21; 2016 NV₆₂, 8, 3, 2238; 2016 NW₆₂, 14, 4, 2244; 2016 NA₆₃, 11, 3, 1335; 2016 NC₆₃, 7, 1, 0; 2016 NL₆₃, 3, 1, 0; 2016 NM₆₃, 11, 3, 52; 2016 NU₆₃, 36, 10, 1381; 2016 NY₆₃, 7, 2, 42; 2016 NA₆₄, 7, 2, 15; 2016 NC₆₄, 3, 1, 0; 2016 NK₆₄, 11, 3, 33; 2016 NL₆₄, 7, 2, 3; 2016 NP₆₄, 4, 1, 0; 2016 NS₆₄, 9, 2, 51; 2016 NE₆₆, 7, 2, 30; 2016 NP₆₆, 3, 1, 0; 2016 NV₆₆, 22, 6, 35; 2016 NW₆₆, 15, 4, 54; 2016 NK₆₇, 3, 1, 0; 2016 NM₆₇, 15, 4, 80; 2016 NE₆₈, 6, 2, 8; 2016 NK₆₈, 11, 3, 51; 2016 NQ₆₉, 20, 5, 34; 2016 NR₆₉, 7, 2, 17; 2016 NW₆₉, 4, 1, 0; 2016 NX₆₉, 22, 6, 63; 2016 NC₇₀, 11, 3, 30; 2016 ND₇₀, 4, 1, 0; 2016 NF₇₀, 3, 1, 0; 2016 NH₇₀, 7, 2, 25; 2016 NQ₇₀, 22, 6, 34; 2016 NR₇₀, 3, 1, 0; 2016 NT₇₀, 18, 5, 50; 2016 NN₇₂, 11, 3, 25; 2016 NQ₇₃, 7, 2, 23; 2016 NZ₇₃, 4, 1, 0; 2016 NK₇₄, 16, 4, 51; 2016 NO₇₄, 7, 2, 3; 2016 NQ₇₄, 12, 3, 942; 2016 NA₇₅, 3, 1, 0; 2016 NC₇₅, 4, 1, 0; 2016 NG₇₅, 7, 2, 21; 2016 NL₇₅, 7, 2, 4; 2016 NN₇₅, 7, 2, 27; 2016 NW₇₅, 17, 5, 27; 2016 NC₇₆, 4, 1, 0; 2016 NL₇₆, 4, 1, 0; 2016 NN₇₆, 6, 2, 939; 2016 NA₇₇, 3, 1, 0; 2016 NN₇₇, 4, 1, 0; 2016 NP₇₇, 4, 1, 0; 2016 NR₇₇, 4, 1, 0; 2016 NU₇₇, 18, 5, 30; 2016 NW₇₇, 13, 4, 932; 2016 NB₇₈, 8, 2, 34; 2016 NK₇₈, 10, 3, 40; 2016 NL₇₈, 3, 1, 0; 2016 NM₇₈, 7, 2, 46; 2016 NS₇₈, 3, 1, 0; 2016 NT₇₈, 14, 4, 32; 2016 NF₇₉, 17, 5, 30; 2016 NJ₇₉, 16, 4, 23; 2016 NK₇₉, 4, 1, 0; 2016 NT₇₉, 12, 3, 7; 2016 NY₇₉, 3, 1, 0; 2016 NZ₇₉, 14, 3, 42; 2016 NA₈₀, 3, 1, 0; 2016 NJ₈₀, 11, 3, 30; 2016 NO₈₀, 7, 2, 880; 2016 NR₈₀, 10, 3, 19; 2016 NK₈₁, 7, 2, 20; 2016 NM₈₁, 18, 5, 82; 2016 NP₈₁, 4, 1, 0; 2016 NV₈₁, 13, 4, 31; 2016 ND₈₂, 3, 1, 0; 2016 NF₈₂, 8, 2, 42; 2016 NN₈₂, 11, 3, 905; 2016 NP₈₂, 7, 2, 21; 2016 NT₈₂, 11, 2, 33; 2016 NB₈₃, 7, 2, 48; 2016 NH₈₃, 3, 1, 0; 2016 NJ₈₃, 10, 3, 52; 2016 NP₈₃, 7, 2, 447; 2016 NV₈₃, 21, 6, 57; 2016 NB₈₄, 13, 4, 37; 2016 NQ₈₄, 8, 2, 54; 2016 NB₈₅, 19, 5, 54; 2016 NG₈₅, 3, 1, 0; 2016 NL₈₅, 4, 1, 0; 2016 NN₈₅, 4, 1, 0; 2016 NO₈₅, 3, 1, 0; 2016 NQ₈₅, 7, 2, 31; 2016 NS₈₅, 4, 1, 0; 2016 NX₈₅, 12, 3, 22; 2016 NZ₈₅, 4, 1, 0; 2016 NE₈₆, 7, 2, 2; 2016 NS₈₆, 11, 3, 30; 2016 NV₈₆, 3, 1, 0; 2016 NW₈₆, 4, 1, 0; 2016 NB₈₇, 4, 1, 0; 2016 NO₈₇, 12, 3, 55; 2016 NQ₈₇, 12, 3, 29; 2016 NA₈₈, 3, 1, 0; 2016 NH₈₈, 4, 1, 0; 2016 NL₈₈, 3, 1, 0; 2016 NS₈₈, 4, 1, 0; 2016 NJ₈₉, 11, 3, 27; 2016 NP₈₉, 7, 2, 25; 2016 NU₈₉, 4, 1, 0; 2016 NV₈₉, 3, 1, 0; 2016 NY₈₉, 10, 3, 51; 2016 NE₉₀, 6, 2, 21; 2016 NJ₉₀, 7, 2, 11; 2016 NT₉₀, 8, 2, 25; 2016 NZ₉₀, 3, 1, 0; 2016 NA₉₁, 3, 1, 0; 2016 NC₉₁, 24, 6, 27; 2016 NG₉₁, 20, 5, 30; 2016 NJ₉₁, 4, 1, 0; 2016 NP₉₁, 16, 4, 44; 2016 NU₉₁, 10, 3, 35; 2016 NF₉₂, 4, 1, 0; 2016 NH₉₂, 3, 1, 0; 2016 NL₉₂, 4, 1, 0; 2016 NT₉₂, 6, 2, 13; 2016 NZ₉₂, 3, 1, 0; 2016 NC₉₃, 7, 2, 3656; 2016 NF₉₃, 3, 1, 0; 2016 NJ₉₃, 11, 3, 34; 2016 NK₉₃, 3, 1, 0; 2016 NP₉₃, 6, 2, 22; 2016 NR₉₃, 3, 1, 0; 2016 NU₉₃, 19, 5, 39; 2016 ND₉₄, 3, 1, 0; 2016 NH₉₄, 10, 3, 58; 2016 NM₉₄, 8, 2, 20; 2016 NT₉₄, 19, 6, 672; 2016 NU₉₄, 4, 1, 0; 2016 NZ₉₄, 2, 1, 0; 2016 NH₉₅, 9, 3, 2; 2016 NE₉₆, 19, 5, 53; 2016 NL₉₆, 19, 6, 58; 2016 NG₉₇, 4, 1, 0; 2016 NS₉₇, 7, 2, 2599; 2016 ND₉₈, 10, 3, 49; 2016 NO₉₈, 12, 3, 9; 2016 NJ₁₀₁, 8, 2, 3020; 2016 NY₁₀₁, 7, 2, 2627; 2016 NM₁₀₃, 10, 3, 13; 2016 NQ₁₀₃, 3, 1, 0; 2016 NX₁₀₃, 4, 1, 0; 2016 NZ₁₀₃, 12, 3, 55; 2016 NA₁₀₄, 7, 2, 4; 2016 NB₁₀₄, 4, 1, 0; 2016 ND₁₀₄, 6, 2, 59; 2016 NF₁₀₄, 4, 1, 0; 2016 NT₁₀₄, 3, 1, 0; 2016 NB₁₀₅, 3, 1, 0; 2016 NH₁₀₅, 12, 3, 29; 2016 NS₁₀₅, 3, 1, 0; 2016 NE₁₀₆, 4, 1, 0; 2016 NG₁₀₆, 4, 1, 0; 2016 NL₁₀₆, 9, 3, 28; 2016 NQ₁₀₆, 18, 4, 2307; 2016 NT₁₀₆, 7, 2, 3223; 2016 NA₁₀₇, 4, 1, 0; 2016 NB₁₀₇, 7, 2, 2; 2016 NO₁₀₇, 4, 1, 0; 2016 NQ₁₀₇, 7, 1, 0; 2016 NW₁₀₇, 9, 3, 25; 2016 NB₁₀₈, 4, 1, 0; 2016 NG₁₀₈, 18, 5, 67; 2016 NJ₁₀₈, 3, 1, 0; 2016 NP₁₀₈, 4, 1, 0; 2016 NQ₁₀₈, 4, 1, 0; 2016 NU₁₀₈, 4, 1, 0; 2016 NY₁₀₈, 7, 2, 2; 2016 NB₁₀₉, 16, 4, 32; 2016 NE₁₀₉, 3, 1, 0; 2016 NH₁₀₉, 7, 2, 30; 2016 NJ₁₀₉, 9, 3, 43; 2016 NK₁₀₉, 3, 1, 0; 2016 NV₁₀₉, 12, 3, 24; 2016 NC₁₁₀, 16, 4, 30; 2016 ND₁₁₀, 3, 1, 0; 2016 NE₁₁₀, 11, 3, 53; 2016 NK₁₁₀, 4, 1, 0; 2016 NL₁₁₀, 7, 2, 21; 2016 NN₁₁₀, 3, 1, 0; 2016 NO₁₁₀, 7, 2, 17; 2016 NS₁₁₀, 7, 2, 2; 2016 NW₁₁₀, 4, 1, 0; 2016 NA₁₁₁, 3, 1, 0; 2016 NE₁₁₁, 3, 1, 0; 2016 NJ₁₁₁, 11, 2, 49; 2016 NC₁₁₂, 15, 4, 51; 2016 NN₁₁₂, 10, 3, 33; 2016 NR₁₁₂, 2, 1, 0; 2016 ND₁₁₃, 4, 1, 0; 2016 NG₁₁₃, 3, 1, 0; 2016 NK₁₁₃, 3, 1, 0; 2016 NZ₁₁₃, 16, 4, 45; 2016 NS₁₁₄, 3, 1, 0; 2016 NF₁₁₅, 19, 4, 33; 2016 NR₁₁₅, 3, 1, 0; 2016 NZ₁₁₅, 3, 1, 0; 2016 ND₁₁₆, 3, 1, 0; 2016 NJ₁₁₉, 6, 1, 0; 2016 NR₁₁₉, 3, 1, 0; 2016 NV₁₁₉, 22, 6, 51; 2016 NK₁₂₀, 3, 1, 0; 2016 NS₁₂₀, 3, 1, 0; 2016 NK₁₂₁, 4, 1, 0; 2016 NN₁₂₁, 10, 3, 27; 2016 NQ₁₂₁, 3, 1, 0; 2016 NS₁₂₁, 3, 1, 0; 2016 NU₁₂₁, 4, 1, 0; 2016 NX₁₂₁, 7, 2, 2619; 2016 NY₁₂₁, 4, 1, 0; 2016 NB₁₂₂, 2, 1, 0; 2016 NS₁₂₂, 9, 3, 2793; 2016 ND₁₂₃, 3, 1, 0; 2016 NE₁₂₃, 7, 2, 18; 2016 NH₁₂₃, 4, 1, 0; 2016 NK₁₂₃, 3, 1, 0; 2016 NK₁₂₄, 11, 3, 25; 2016 NT₁₂₄, 4, 1, 0; 2016 NZ₁₂₄, 8, 2, 2580; 2016 NE₁₂₅, 4, 1, 0; 2016 NK₁₂₅, 3, 1, 0; 2016 NL₁₂₅, 4, 1, 0; 2016 NO₁₂₆, 3, 1, 0; 2016 NW₁₂₆, 11, 3, 941; 2016 NO₁₂₇, 4, 1, 0; 2016 NK₁₃₀, 3, 1, 0; 2016 NM₁₃₀, 18, 4, 2274; 2016 NO₁₃₀, 3, 1, 0; 2016 NW₁₃₀, 7, 2, 19; 2016 NH₁₃₁, 3, 1, 0; 2016 NU₁₃₂, 4, 1, 0; 2016 NN₁₃₃, 6, 2, 1883; 2016 NQ₁₃₄, 3, 1, 0; 2016 NG₁₃₅, 7, 2, 2796; 2016 NO₁₃₅, 4, 1, 0; 2016 NR₁₃₅, 14, 4, 3094; 2016 NA₁₃₆, 6, 2, 940; 2016 NF₁₃₆, 3, 1, 0; 2016 NM₁₃₆, 24, 7, 2268; 2016 NU₁₃₆, 8, 2, 1; 2016 NB₁₃₇, 3, 1, 0; 2016 NC₁₃₇, 7, 2, 1915; 2016 NK₁₃₇, 3, 1, 0; 2016 NM₁₃₇, 4, 1, 0; 2016 NS₁₃₇, 13, 4, 31; 2016 NU₁₃₇, 3, 1, 0; 2016 NV₁₃₇, 4, 1, 0; 2016 NX₁₃₇, 3, 1, 0; 2016 NY₁₃₇, 18, 5, 29; 2016 NZ₁₃₇, 17, 5, 1384; 2016 NA₁₃₈, 4, 1, 0; 2016 NB₁₃₈, 7, 2, 35; 2016 NC₁₃₈, 4, 1, 0; 2016 ND₁₃₈, 13, 4, 2298; 2016 NE₁₃₈, 7, 2, 5; 2016 NG₁₃₈, 3, 1, 0; 2016 NU₁₃₈, 6, 2, 12; 2016 NV₁₃₈, 14, 3, 3; 2016 NK₁₃₉, 19, 5, 55; 2016 NB₁₄₀, *, 11, 4, 1415; 2016 NC₁₄₀, *, 15, 4, 44; 2016 ND₁₄₀, 8, 2, 25; 2016 NE₁₄₀, *, 15, 4, 47; 2016 NF₁₄₀, *, 14, 4, 30; 2016 NG₁₄₀, *, 12, 3, 53; 2016 NH₁₄₀, *, 14, 4, 36; 2016 NJ₁₄₀, *, 17, 4, 53; 2016 NK₁₄₀, *, 14, 4, 64; 2016 NL₁₄₀, *, 13, 4, 37; 2016 NM₁₄₀, *, 22, 6, 1916; 2016 NN₁₄₀, *, 13, 4, 1472; 2016 NO₁₄₀, *, 20, 6, 1501; 2016 NP₁₄₀, *, 20, 6, 3402; 2016 NQ₁₄₀, *, 19, 5, 1495; 2016 NR₁₄₀, *, 17, 5, 1562; 2016 NS₁₄₀, *, 20, 6, 2900;

2016 NT₁₄₀, *, 35, 10, 3603; 2016 NU₁₄₀, *, 30, 9, 3605; 2016 NV₁₄₀, *, 16, 5, 996; 2016 NW₁₄₀, *, 17, 5, 2835; 2016 NX₁₄₀, 15, 4, 1034; 2016 NY₁₄₀, *, 14, 4, 1443; 2016 NZ₁₄₀, *, 31, 9, 1562; 2016 NA₁₄₁, *, 27, 7, 3454; 2016 NB₁₄₁, 24, 7, 1793; 2016 NC₁₄₁, 11, 3, 23; 2016 ND₁₄₁, *, 16, 4, 53; 2016 NE₁₄₁, *, 14, 4, 64; 2016 NF₁₄₁, *, 14, 4, 53; 2016 NG₁₄₁, *, 11, 3, 54; 2016 NH₁₄₁, *, 13, 4, 38; 2016 NJ₁₄₁, *, 16, 4, 53; 2016 NK₁₄₁, *, 14, 4, 51; 2016 NL₁₄₁, *, 14, 4, 51; 2016 NM₁₄₁, *, 14, 4, 46; 2016 NN₁₄₁, 20, 5, 1477; 2016 NO₁₄₁, *, 11, 3, 1506; 2016 NP₁₄₁, *, 14, 4, 1069; 2016 NQ₁₄₁, *, 46, 11, 2692; 2016 NR₁₄₁, 11, 3, 1478; 2016 NS₁₄₁, 14, 4, 1532; 2016 NT₁₄₁, *, 21, 6, 1525; 2016 NU₁₄₁, *, 16, 5, 1555; 2016 NV₁₄₁, *, 39, 11, 1858; 2016 NW₁₄₁, *, 24, 7, 1800; 2016 NX₁₄₁, *, 23, 7, 1793; 2016 NY₁₄₁, 31, 8, 1832; 2016 NZ₁₄₁, *, 21, 6, 1556; 2016 NA₁₄₂, *, 15, 5, 1794; 2016 NB₁₄₂, *, 28, 8, 2303; 2016 NC₁₄₂, *, 31, 10, 1816; 2016 ND₁₄₂, *, 26, 7, 1822; 2016 NE₁₄₂, *, 49, 14, 3575; 2016 NF₁₄₂, 47, 13, 1826; 2016 NG₁₄₂, *, 33, 8, 2186; 2016 NH₁₄₂, 18, 5, 557; 2016 NJ₁₄₂, *, 11, 3, 941; 2016 NK₁₄₂, *, 13, 4, 1574; 2016 NL₁₄₂, *, 31, 9, 3105; 2016 NM₁₄₂, *, 31, 8, 1856; 2016 NN₁₄₂, *, 26, 7, 1820; 2016 NO₁₄₂, *, 20, 4, 1801; 2016 NP₁₄₂, *, 32, 9, 3567; 2016 NQ₁₄₂, 22, 6, 3549; 2016 NR₁₄₂, *, 30, 7, 1816; 2016 NS₁₄₂, 18, 5, 1770; 2016 NT₁₄₂, 28, 9, 1859; 2016 NU₁₄₂, 22, 6, 1740; 2016 NV₁₄₂, *, 40, 11, 1833; 2016 NW₁₄₂, *, 24, 7, 2686; 2016 NX₁₄₂, 30, 9, 3596; 2016 NY₁₄₂, *, 24, 6, 1817; 2016 NZ₁₄₂, *, 24, 7, 2210; 2016 NA₁₄₃, 16, 5, 2259; 2016 NB₁₄₃, *, 38, 11, 2650; 2016 NC₁₄₃, *, 22, 6, 1818; 2016 NE₁₄₃, *, 20, 6, 2366; 2016 NF₁₄₃, *, 26, 8, 1848; 2016 NG₁₄₃, *, 21, 6, 1823; 2016 NH₁₄₃, *, 23, 7, 2278; 2016 NJ₁₄₃, *, 30, 9, 1862; 2016 NK₁₄₃, *, 27, 7, 1846; 2016 NL₁₄₃, *, 26, 8, 3601; 2016 NM₁₄₃, *, 23, 7, 1821; 2016 NN₁₄₃, *, 25, 6, 1794; 2016 NO₁₄₃, 19, 5, 1788; 2016 NP₁₄₃, *, 20, 6, 1822; 2016 NQ₁₄₃, *, 12, 4, 498; 2016 NR₁₄₃, *, 18, 5, 1399; 2016 NS₁₄₃, *, 9, 3, 1619; 2016 NT₁₄₃, *, 18, 5, 2567; 2016 NU₁₄₃, *, 13, 4, 1455; 2016 NV₁₄₃, *, 9, 3, 918; 2016 NW₁₄₃, *, 14, 4, 1920; 2016 NX₁₄₃, *, 25, 6, 3485; 2016 NY₁₄₃, *, 19, 5, 2320; 2016 NZ₁₄₃, *, 28, 8, 1859; 2016 NA₁₄₄, 10, 3, 976; 2016 NB₁₄₄, 12, 3, 1432; 2016 NC₁₄₄, *, 29, 7, 2887; 2016 ND₁₄₄, *, 17, 5, 1862; 2016 NE₁₄₄, *, 20, 5, 1554; 2016 NF₁₄₄, *, 33, 8, 2283; 2016 NG₁₄₄, *, 11, 3, 30; 2016 NH₁₄₄, 6, 2, 45; 2016 NJ₁₄₄, *, 12, 4, 538; 2016 NK₁₄₄, *, 14, 4, 1031; 2016 NL₁₄₄, *, 17, 5, 889; 2016 NM₁₄₄, *, 16, 5, 2593; 2016 NN₁₄₄, *, 25, 6, 1834; 2016 NO₁₄₄, *, 14, 3, 36; 2016 NP₁₄₄, *, 14, 4, 1001; 2016 NQ₁₄₄, *, 17, 5, 939; 2016 NR₁₄₄, 18, 5, 1747; 2016 NS₁₄₄, *, 22, 5, 587; 2016 NT₁₄₄, *, 24, 6, 1449; 2016 NU₁₄₄, *, 30, 8, 1858; 2016 NV₁₄₄, *, 22, 6, 3555; 2016 NW₁₄₄, *, 18, 4, 1030; 2016 NX₁₄₄, *, 20, 6, 1849; 2016 NY₁₄₄, *, 20, 5, 3453; 2016 NZ₁₄₄, *, 14, 4, 530; 2016 NA₁₄₅, *, 22, 5, 3047; 2016 NB₁₄₅, *, 12, 4, 1525; 2016 NC₁₄₅, *, 14, 4, 2570; 2016 ND₁₄₅, *, 20, 5, 914; 2016 NE₁₄₅, 11, 3, 1852; 2016 NF₁₄₅, *, 30, 8, 1856; 2016 NG₁₄₅, *, 11, 3, 43; 2016 NH₁₄₅, *, 13, 4, 1521; 2016 NJ₁₄₅, *, 17, 5, 994; 2016 NK₁₄₅, *, 30, 9, 3630; 2016 NL₁₄₅, *, 15, 4, 994; 2016 NM₁₄₅, *, 14, 4, 1535; 2016 NN₁₄₅, *, 15, 4, 1825; 2016 NO₁₄₅, *, 24, 7, 3611; 2016 NP₁₄₅, *, 18, 4, 1800; 2016 NQ₁₄₅, 7, 2, 24; 2016 NR₁₄₅, *, 18, 5, 1529; 2016 NS₁₄₅, *, 18, 5, 1589; 2016 NT₁₄₅, *, 13, 3, 604; 2016 NU₁₄₅, *, 14, 4, 602; 2016 NV₁₄₅, *, 19, 5, 1745; 2016 NW₁₄₅, *, 12, 4, 1526; 2016 NX₁₄₅, *, 17, 5, 1453; 2016 NY₁₄₅, *, 16, 5, 582; 2016 NZ₁₄₅, *, 16, 4, 1293; 2016 NA₁₄₆, *, 19, 6, 1867; 2016 NB₁₄₆, 19, 5, 1913; 2016 NC₁₄₆, *, 16, 5, 1409; 2016 ND₁₄₆, *, 23, 6, 2249; 2016 NE₁₄₆, 22, 6, 3109; 2016 NF₁₄₆, *, 17, 5, 913; 2016 NG₁₄₆, *, 22, 6, 2923; 2016 NH₁₄₆, 13, 4, 1795; 2016 NJ₁₄₆, *, 22, 6, 2045; 2016 NK₁₄₆, *, 11, 3, 56; 2016 NL₁₄₆, *, 17, 5, 2840; 2016 NM₁₄₆, *, 28, 8, 1823; 2016 NN₁₄₆, 6, 2, 1219; 2016 NO₁₄₆, *, 18, 5, 1846; 2016 NP₁₄₆, *, 6, 2, 86; 2016 NQ₁₄₆, *, 20, 5, 1580; 2016 NR₁₄₆, 21, 5, 1322; 2016 NS₁₄₆, 17, 5, 2547; 2016 NT₁₄₆, *, 19, 5, 1494; 2016 NU₁₄₆, *, 21, 6, 3663; 2016 NV₁₄₆, *, 22, 6, 447; 2016 NW₁₄₆, *, 16, 5, 472; 2016 NX₁₄₆, *, 20, 5, 1932; 2016 NY₁₄₆, *, 32, 8, 1849; 2016 NZ₁₄₆, *, 24, 5, 1034; 2016 NA₁₄₇, 12, 3, 1059; 2016 NB₁₄₇, 7, 2, 1585; 2016 NC₁₄₇, *, 13, 4, 1448; 2016 ND₁₄₇, 24, 7, 2218; 2016 NE₁₄₇, *, 42, 11, 1859; 2016 NF₁₄₇, *, 38, 10, 3632; 2016 NG₁₄₇, *, 22, 6, 1825; 2016 NH₁₄₇, *, 19, 6, 1852; 2016 NJ₁₄₇, *, 17, 5, 1825; 2016 NK₁₄₇, 10, 3, 24; 2016 NL₁₄₇, *, 26, 8, 1769; 2016 NM₁₄₇, *, 26, 8, 1383; 2016 NN₁₄₇, 11, 3, 938; 2016 NO₁₄₇, *, 21, 6, 2326; 2016 NP₁₄₇, *, 21,

2016 ON₇, 11, 3, 29; 2016 OA₈, 11, 3, 55; 2016 OB₈, 16, 4, 35; 2016 OO₈, 15, 4, 46; 2016 OR₈, 4, 1, 0; 2016 OZ₈, 4, 1, 0; 2016 OB₉, 15, 4, 20; 2016 OC₉, 4, 1, 0; 2016 OH₉, 6, 2, 3555; 2016 OK₉, 12, 4, 47; 2016 OP₉, 14, 4, 54; 2016 OQ₉, 21, 6, 53; 2016 OF₁₀, 4, 1, 0; 2016 OK₁₀, 2, 1, 0; 2016 OL₁₀, 7, 2, 22; 2016 OQ₁₀, 14, 4, 51; 2016 OT₁₀, 8, 1, 0; 2016 OV₁₀, 13, 3, 50; 2016 OB₁₁, 10, 3, 45; 2016 OY₁₁, 8, 2, 22; 2016 OC₁₂, 6, 2, 864; 2016 OK₁₂, 10, 3, 33; 2016 OL₁₂, 3, 1, 0; 2016 OR₁₂, 12, 3, 33; 2016 OX₁₂, 7, 2, 3; 2016 OF₁₃, 17, 5, 2226; 2016 OM₁₃ *, 13, 4, 69; 2016 ON₁₃ *, 32, 9, 3563; 2016 OO₁₃ *, 8, 3, 40; 2016 OP₁₃ *, 17, 5, 2546; 2016 OQ₁₃ *, 27, 7, 1834; 2016 OR₁₃ *, 33, 8, 3621; 2016 OS₁₃ *, 35, 10, 3188; 2016 PX₁₁, 22, 7, 84; 2016 PC₂, 10, 2, 15; 2016 PL₂, 11, 3, 21; 2016 PA₃, 3, 1, 0; 2016 PD₃, 20, 6, 48; 2016 PJ₃, 14, 4, 27; 2016 PB₄, 4, 1, 0; 2016 PO₄, 10, 3, 25; 2016 PP₄, 19, 5, 1351; 2016 PW₄, 7, 2, 31; 2016 PL₅, 4, 1, 0; 2016 PJ₆, 18, 5, 56; 2016 PO₇, 6, 2, 21; 2016 PT₇, 3, 1, 0; 2016 PK₈, 18, 6, 1780; 2016 PP₈, 3, 1, 0; 2016 PC₉, 11, 3, 3; 2016 PY₉, 4, 1, 0; 2016 PF₁₁, 3, 1, 0; 2016 PY₁₂, 7, 2, 30; 2016 PG₁₃, 4, 1, 0; 2016 PX₁₃, 10, 3, 59; 2016 PA₁₄, 6, 2, 5; 2016 PF₁₄, 20, 5, 46; 2016 PS₁₅, 3, 1, 0; 2016 PE₁₆, 3, 1, 0; 2016 PH₁₆, 14, 4, 888; 2016 PJ₁₆, 14, 4, 2808; 2016 PS₁₆, 3, 1, 0; 2016 PL₁₇, 3, 1, 0; 2016 PQ₁₇, 7, 2, 29; 2016 PO₁₉, 3, 1, 0; 2016 PR₁₉, 3, 1, 0; 2016 PU₂₀, 4, 1, 0; 2016 PA₂₁, 3, 1, 0; 2016 PJ₂₁, 3, 1, 0; 2016 PH₂₂, 3, 1, 0; 2016 PW₂₂, 16, 4, 54; 2016 PZ₂₂, 9, 3, 1781; 2016 PC₂₃, 29, 9, 3086; 2016 PK₂₃, 8, 3, 1441; 2016 PJ₂₄, 4, 1, 0; 2016 PO₂₄, 6, 2, 2; 2016 PU₂₄, 14, 4, 26; 2016 PY₂₄, 30, 8, 92; 2016 PD₂₅, 15, 4, 34; 2016 PG₂₅, 3, 1, 0; 2016 PN₂₅, 11, 3, 24; 2016 PO₂₅, 15, 4, 30; 2016 PQ₂₅, 3, 1, 0; 2016 PZ₂₅, 4, 1, 0; 2016 PF₂₆, 33, 9, 1379; 2016 PH₂₆, 3, 1, 0; 2016 PZ₂₆, 15, 4, 33; 2016 PA₂₇, 3, 1, 0; 2016 PE₂₇, 8, 2, 21; 2016 PS₂₇, 8, 2, 876; 2016 PX₂₇, 4, 1, 0; 2016 PB₂₈, 6, 2, 47; 2016 PQ₂₈, 15, 4, 1369; 2016 PV₂₈, 3, 1, 0; 2016 PY₂₈, 6, 2, 53; 2016 PA₂₉, 23, 5, 48; 2016 PM₂₉, 3, 1, 0; 2016 PO₂₉, 11, 3, 2278; 2016 PS₂₉, 3, 1, 0; 2016 PX₂₉, 3, 1, 0; 2016 PA₃₀, 8, 2, 5; 2016 PB₃₀, 7, 2, 834; 2016 PE₃₀, 4, 1, 0; 2016 PM₃₀, 8, 2, 55; 2016 PQ₃₀, 6, 2, 32; 2016 PU₃₀, 11, 3, 1320; 2016 PW₃₀, 10, 3, 34; 2016 PZ₃₀, 22, 6, 89; 2016 PC₃₁, 8, 2, 29; 2016 PQ₃₁, 7, 2, 6; 2016 PX₃₁, 15, 4, 46; 2016 PK₃₂, 4, 1, 0; 2016 PU₃₂, 9, 2, 4; 2016 PD₃₃, 4, 1, 0; 2016 PS₃₃, 3, 1, 0; 2016 PU₃₃, 6, 2, 59; 2016 PB₃₄, 3, 1, 0; 2016 PS₃₄, 15, 3, 23; 2016 PU₃₄, 4, 1, 0; 2016 PM₃₅, 15, 4, 24; 2016 PX₃₅, 10, 3, 26; 2016 PE₃₆, 3, 1, 0; 2016 PL₃₆, 3, 1, 0; 2016 PF₃₆, 14, 3, 31; 2016 PV₃₆, 11, 3, 904; 2016 PZ₃₆, 18, 5, 1795; 2016 PB₃₇, 7, 2, 29; 2016 PL₃₇, 4, 1, 0; 2016 PA₃₈, 3, 1, 0; 2016 PC₃₈, 3, 1, 0; 2016 PD₃₈, 6, 2, 24; 2016 PD₃₉, 4, 1, 0; 2016 PM₃₉, 8, 2, 5; 2016 PM₄₀, 4, 1, 0; 2016 PP₄₀, 11, 3, 64; 2016 PU₄₁, 6, 2, 22; 2016 PO₄₂, 3, 1, 0; 2016 PQ₄₂, 3, 1, 0; 2016 PR₄₂, 3, 1, 0; 2016 PB₄₃, 3, 1, 0; 2016 PC₄₃, 18, 5, 35; 2016 PJ₄₃, 7, 2, 1; 2016 PN₄₃, 11, 3, 917; 2016 PO₄₃, 15, 4, 1501; 2016 PP₄₃, 7, 2, 7; 2016 PR₄₃, 7, 2, 27; 2016 PL₄₄, 12, 3, 23; 2016 PF₄₅, 18, 5, 2313; 2016 PG₄₅, 9, 3, 463; 2016 PH₄₅, 13, 4, 7; 2016 PR₄₅, 6, 2, 1322; 2016 PZ₄₅, 10, 3, 1419; 2016 PH₄₆, 8, 2, 19; 2016 PS₄₆, 7, 2, 19; 2016 PN₄₈, 35, 10, 3652; 2016 PW₄₈, 9, 3, 62; 2016 PD₄₉, 11, 3, 1448; 2016 PN₄₉, 8, 1, 0; 2016 PL₅₀, 11, 3, 24; 2016 PM₅₀, 4, 1, 0; 2016 PX₅₀, 15, 4, 1449; 2016 PY₅₀, 11, 3, 1916; 2016 PA₅₁, 3, 1, 0; 2016 PD₅₁, 9, 3, 1619; 2016 PC₅₂, 5, 2, 416; 2016 PK₅₂, 8, 2, 23; 2016 PQ₅₂, 3, 1, 0; 2016 PK₅₃, 4, 1, 0; 2016 PM₅₃, 4, 1, 0; 2016 PM₅₃, 4, 1, 0; 2016 PO₅₃, 15, 4, 25; 2016 PM₅₅, 3, 1, 0; 2016 PO₅₅, 8, 2, 18; 2016 PQ₅₅, 4, 1, 0; 2016 PG₅₆, 8, 2, 49; 2016 PH₅₆, 4, 1, 0; 2016 PT₅₆, 13, 4, 41; 2016 PY₅₆, 6, 1, 0; 2016 PB₅₇, 7, 2, 29; 2016 PD₅₇, 8, 2, 7; 2016 PD₅₈, 3, 1, 0; 2016 PF₅₈, 25, 6, 1752; 2016 PM₅₈, 10, 3, 34; 2016 PY₅₈, 12, 4, 28; 2016 PM₅₉, 16, 4, 51; 2016 PR₅₉, 3, 1, 0; 2016 PW₅₉, 3, 1, 0; 2016 PZ₅₉, 3, 1, 0; 2016 PB₆₀, 3, 1, 0; 2016 PX₆₀, 12, 3, 33; 2016 PY₆₀, 4, 1, 0; 2016 PN₆₁, 4, 1, 0; 2016 PV₆₂, 6, 2, 29; 2016 PT₆₃, 22, 5, 859; 2016 PU₆₃, 8, 2, 18; 2016 PJ₆₄, 4, 1, 0; 2016 PK₆₄, 11, 3, 1307; 2016 PR₆₄, 3, 1, 0; 2016 PV₆₄, 8, 2, 16; 2016 PW₆₄, 11, 2, 50; 2016 PY₆₄, 14, 4, 33; 2016 PZ₆₄, 11, 3, 53; 2016 PA₆₅, 9, 3, 49; 2016 PC₆₅, 8, 2, 9; 2016 PL₆₅, 14, 4, 934; 2016 PO₆₅, 4, 1, 0; 2016 PT₆₅, 17, 5, 34; 2016 PV₆₅, 4, 1, 0; 2016 PY₆₅, 3, 1, 0; 2016 PD₆₇, 10, 3, 1266; 2016 PT₆₇, 25, 5, 32; 2016 PL₆₈, 7, 2, 1407; 2016 PM₆₈, 22, 5, 50; 2016 PC₆₉, 4, 1, 0; 2016 PK₆₉, 11, 3, 25; 2016 PB₇₀, 6, 2, 2647; 2016 PC₇₀, 8, 2, 2269; 2016 PW₇₀, 7, 2, 1266; 2016 PC₇₁, 18, 5, 30; 2016 PP₇₁, 3, 1, 0; 2016 PQ₇₁, 3, 1, 0; 2016 PB₇₂, 3, 1, 0; 2016 PZ₇₂, 16, 4, 935; 2016 PP₇₃, 4, 1, 0; 2016 PU₇₃, 14, 4, 855; 2016 PB₇₄, 7, 2, 54; 2016 PL₇₄, 4, 1, 0; 2016 PT₇₄, 3, 1, 0; 2016 PJ₇₅, 8, 2, 35; 2016 PS₇₅, 6, 2, 32; 2016 PC₇₆, 3, 1, 0; 2016 PG₇₆, 14, 4, 821; 2016 PK₇₆, 8, 2, 3157; 2016 PP₇₆, 18, 5, 54; 2016 PS₇₆, 7, 2, 1060; 2016 PV₇₆, 6, 2, 7; 2016 PX₇₆, 21, 6, 55; 2016 PR₇₇, 18, 5, 29; 2016 PE₇₈, 8, 2, 51; 2016 PG₇₈, 10, 3, 32; 2016 PP₇₈, 8, 2, 8; 2016 PZ₇₈, 11, 3, 30; 2016 PM₇₉, 12, 3, 5; 2016 PN₇₉, 4, 1, 0; 2016 PB₈₀, 3, 1, 0; 2016 PG₈₀, 4, 1, 0; 2016 PK₈₀, 6, 2, 5; 2016 PN₈₀, 3, 1, 0; 2016 PD₈₁, 4, 1, 0; 2016 PK₈₁, 7, 2, 556; 2016 PL₈₁, 8, 2, 2; 2016 PQ₈₁, 4, 1, 0; 2016 PU₈₁, 22, 6, 54; 2016 PV₈₁, 8, 2, 32; 2016 PW₈₁, 7, 2, 11; 2016 PD₈₂, 4, 1, 0; 2016 PE₈₂, 26, 7, 61; 2016 PF₈₂, 4, 1, 0; 2016 PG₈₂, 3, 1, 0; 2016 PJ₈₂, 9, 3, 30; 2016 PN₈₂, 11, 3, 1896; 2016 PO₈₂, 14, 4, 2225; 2016 PM₈₂, 10, 3, 896; 2016 PH₈₃, 15, 3, 57; 2016 PJ₈₃, 8, 2, 16; 2016 PP₈₃, 28, 8, 1381; 2016 PQ₈₃, 20, 4, 28; 2016 PV₈₃, 4, 1, 0; 2016 PW₈₃, 3, 1, 0; 2016 PX₈₃, 3, 1, 0; 2016 PE₈₄, 4, 1, 0; 2016 PJ₈₄, 3, 1, 0; 2016 PM₈₄, 3, 1, 0; 2016 PT₈₄, 6, 2, 30; 2016 PV₈₄, 18, 5, 32; 2016 PA₈₅, 11, 3, 56; 2016 PC₈₅, 8, 2, 27; 2016 PM₈₅, 3, 1, 0; 2016 PR₈₅, 8, 2, 25; 2016 PT₈₅, 3, 1, 0; 2016 PU₈₅, 11, 3, 498; 2016 PD₈₆, 12, 3, 23; 2016 PE₈₆, 4, 1, 0; 2016 PJ₈₆, 11, 3, 23; 2016 PM₈₆, 4, 1, 0; 2016 PR₈₆, 3, 1, 0; 2016 PY₈₆, 11, 3, 4; 2016 PH₈₇, 6, 2, 2; 2016 PL₈₇, 15, 4, 1354; 2016 PO₈₇, 17, 5, 3537; 2016 PQ₈₇, 13, 3, 32; 2016 PR₈₇, 3, 1, 0; 2016 PS₈₇, 4, 1, 0; 2016 PV₈₇, 3, 1, 0; 2016 PX₈₇, 7, 2, 2; 2016 PC₈₈, 19, 4, 47; 2016 PD₈₈, 4, 1, 0; 2016 PM₈₈, 14, 4, 1319; 2016 PP₈₈, 7, 2, 44; 2016 PQ₈₈, 6, 2, 22; 2016 PS₈₈, 7, 2, 25; 2016 PW₈₈, 3, 1, 0; 2016 PM₈₉, 4, 1, 0; 2016 PU₈₉, 7, 2, 24; 2016 PX₈₉, 16, 4, 49; 2016 PH₉₀, 10, 3, 2256; 2016 PN₉₀, 11, 3, 55;

2016 PR₉₀, 11, 3, 43; 2016 PV₉₀, 8, 2, 27; 2016 PL₉₁, 3, 1, 0; 2016 PM₉₁, 7, 2, 1; 2016 PO₉₁, 3, 1, 0; 2016 PP₉₁, 8, 2, 29; 2016 PV₉₁, 3, 1, 0; 2016 PX₉₁, 4, 1, 0; 2016 PB₉₂, 3, 1, 0; 2016 PF₉₂, 4, 1, 0; 2016 PY₉₂, 4, 1, 0; 2016 PT₉₃, 3, 1, 0; 2016 PW₉₃, 3, 1, 0; 2016 PX₉₃, 4, 1, 0; 2016 PJ₉₄, 3, 1, 0; 2016 PB₉₅, 11, 3, 33; 2016 PE₉₅, 11, 3, 33; 2016 PN₉₅, 26, 7, 67; 2016 PT₉₅, 8, 2, 414; 2016 PZ₉₅, 3, 1, 0; 2016 PC₉₆, 12, 3, 28; 2016 PG₉₆, 27, 7, 34; 2016 PG₉₆, 15, 4, 935; 2016 PP₉₆, 14, 4, 60; 2016 PJ₉₈, 4, 1, 0; 2016 PR₉₈, 6, 2, 25; 2016 PW₉₈, 8, 2, 5; 2016 PX₉₈, 16, 4, 934; 2016 PZ₉₈, 4, 1, 0; 2016 PC₉₉, 7, 2, 4; 2016 PJ₉₉, 14, 4, 54; 2016 PQ₉₉, 4, 1, 0; 2016 PA₁₀₀, 19, 6, 34; 2016 PF₁₀₀, 10, 3, 56; 2016 PO₁₀₀, 6, 2, 25; 2016 PP₁₀₀, 4, 1, 0; 2016 PQ₁₀₀, 13, 4, 47; 2016 PV₁₀₀, 17, 4, 49; 2016 PB₁₀₁, 3, 1, 0; 2016 PZ₁₀₁, 3, 1, 0; 2016 PJ₁₀₂, 4, 1, 0; 2016 PN₁₀₂, 11, 3, 34; 2016 PW₁₀₃, 4, 1, 0; 2016 PX₁₀₃, 4, 1, 0; 2016 PA₁₀₄, 3, 1, 0; 2016 PR₁₀₄, 8, 2, 2; 2016 PU₁₀₄, 11, 3, 33; 2016 PQ₁₀₅, 16, 4, 29; 2016 PU₁₀₅, 3, 1, 0; 2016 PW₁₀₅, 19, 5, 60; 2016 PZ₁₀₅, 4, 1, 0; 2016 PA₁₀₆, 17, 5, 55; 2016 PG₁₀₆, 3, 1, 0; 2016 PY₁₀₆, 3, 1, 0; 2016 PY₁₀₆, 11, 3, 28; 2016 PG₁₀₇, 4, 1, 0; 2016 PO₁₀₇, 3, 1, 0; 2016 PP₁₀₇, 10, 3, 917; 2016 PQ₁₀₇, 14, 4, 34; 2016 PR₁₀₇, 3, 1, 0; 2016 PX₁₀₇, 11, 3, 22; 2016 PC₁₀₈, 3, 1, 0; 2016 PR₁₀₈, 6, 2, 35; 2016 PW₁₀₈, 12, 3, 49; 2016 PD₁₀₉, 4, 1, 0; 2016 PE₁₀₉, 3, 1, 0; 2016 PH₁₀₉, 4, 1, 0; 2016 PM₁₀₉, 6, 2, 34; 2016 PO₁₀₉, 3, 1, 0; 2016 PS₁₀₉, 11, 3, 21; 2016 PU₁₀₉, 3, 1, 0; 2016 PW₁₁₀, 16, 3, 53; 2016 PL₁₁₀, 10, 3, 30; 2016 PL₁₁₀, 13, 4, 30; 2016 PQ₁₁₀, 7, 2, 56; 2016 PX₁₁₀, 4, 1, 0; 2016 PG₁₁₁, 8, 2, 24; 2016 PM₁₁₁, 8, 2, 23; 2016 PR₁₁₁, 18, 5, 57; 2016 PA₁₁₂, 8, 2, 7; 2016 PD₁₁₂, 11, 3, 2; 2016 PG₁₁₂, 19, 4, 53; 2016 PM₁₁₂, 11, 3, 51; 2016 PR₁₁₂, 20, 4, 34; 2016 PU₁₁₂, 12, 3, 18; 2016 PH₁₁₃, 11, 3, 33; 2016 PL₁₁₃, 3, 1, 0; 2016 PS₁₁₃, 8, 2, 21; 2016 PX₁₁₃, 8, 2, 11; 2016 PC₁₁₄, 14, 3, 19; 2016 PD₁₁₄, 4, 1, 0; 2016 PS₁₁₄, 7, 2, 3; 2016 PW₁₁₄, 8, 2, 3; 2016 PW₁₁₄, 3, 1, 0; 2016 PC₁₁₅, 14, 4, 46; 2016 PG₁₁₅, 3, 1, 0; 2016 PN₁₁₅, 3, 1, 0; 2016 PY₁₁₅, 3, 1, 0; 2016 PE₁₁₆, 7, 2, 31; 2016 PQ₁₁₆, 9, 3, 45; 2016 PT₁₁₆, 8, 2, 25; 2016 PB₁₁₇, 12, 3, 909; 2016 PF₁₁₇, 3, 1, 0; 2016 PN₁₁₇, 3, 1, 0; 2016 PV₁₁₇, 18, 5, 56; 2016 PX₁₁₇, 4, 1, 0; 2016 PK₁₁₈, 7, 2, 24; 2016 PL₁₁₈, 3, 1, 0; 2016 PM₁₁₈, 4, 1, 0; 2016 PP₁₁₈, 19, 5, 51; 2016 PW₁₁₈, 4, 1, 0; 2016 PC₁₁₉, 6, 2, 34; 2016 PF₁₁₉, 11, 3, 25; 2016 PJ₁₁₉, 9, 3, 32; 2016 PR₁₁₉, 23, 6, 64; 2016 PX₁₁₉, 14, 4, 62; 2016 PE₁₂₀, 10, 3, 46; 2016 PG₁₂₀, 20, 5, 37; 2016 PK₁₂₀, 23, 6, 53; 2016 PR₁₂₀, 3, 1, 0; 2016 PA₁₂₁, 8, 2, 15; 2016 PF₁₂₁, 34, 8, 61; 2016 PR₁₂₁, 6, 2, 32; 2016 PE₁₂₂, 4, 1, 0; 2016 PG₁₂₂, 3, 1, 0; 2016 PM₁₂₂, 17, 4, 48; 2016 PT₁₂₂, 11, 3, 19; 2016 PL₁₂₃, 3, 1, 0; 2016 PO₁₂₃, 6, 2, 27; 2016 PR₁₂₃, 3, 1, 0; 2016 PS₁₂₃, 4, 1, 0; 2016 PB₁₂₄, 7, 2, 824; 2016 PD₁₂₄, 4, 1, 0; 2016 PR₁₂₄, 3, 1, 0; 2016 PC₁₂₅, 4, 1, 0; 2016 PJ₁₂₅, 19, 5, 938; 2016 PK₁₂₅, 7, 2, 74; 2016 PO₁₂₅, 3, 1, 0; 2016 PR₁₂₅, 8, 2, 26; 2016 PX₁₂₅, 18, 5, 930; 2016 PB₁₂₆, 19, 5, 935; 2016 PE₁₂₆, 6, 2, 33; 2016 PR₁₂₆, 7, 2, 11; 2016 PY₁₂₆, 6, 2, 33; 2016 PB₁₂₇, 27, 6, 33; 2016 PD₁₂₇, 3, 1, 0; 2016 PL₁₂₇, 15, 4, 30; 2016 PM₁₂₇, 20, 5, 50; 2016 PQ₁₂₇, 14, 4, 48; 2016 PY₁₂₇, 4, 1, 0; 2016 PJ₁₂₈, 15, 4, 23; 2016 PO₁₂₈, 11, 3, 24; 2016 PQ₁₂₈, 7, 2, 24; 2016 PS₁₂₈, 7, 2, 3162; 2016 PU₁₂₈, 4, 1, 0; 2016 PA₁₂₉, 4, 1, 0; 2016 PB₁₂₉, 4, 1, 0; 2016 PE₁₂₉, 8, 2, 3554; 2016 PF₁₂₉, 3, 1, 0; 2016 PG₁₂₉, 3, 1, 0; 2016 PN₁₂₉, 20, 4, 34; 2016 PV₁₂₉, 3, 1, 0; 2016 PB₁₃₀, 6, 2, 25; 2016 PJ₁₃₀, 14, 4, 894; 2016 PQ₁₃₀, 14, 4, 825; 2016 PS₁₃₀, 4, 1, 0; 2016 PV₁₃₀, 4, 1, 0; 2016 PX₁₃₀, 3, 1, 0; 2016 PC₁₃₁, 4, 1, 0; 2016 PD₁₃₁, 3, 1, 0; 2016 PE₁₃₁, 3, 1, 0; 2016 PF₁₃₁, 10, 3, 3489; 2016 PG₁₃₁, 11, 3, 47; 2016 PJ₁₃₁, 3, 1, 0; 2016 PK₁₃₁, 4, 1, 0; 2016 PR₁₃₁, 4, 1, 0; 2016 PU₁₃₁, 4, 1, 0; 2016 PB₁₃₂, 12, 3, 36; 2016 PC₁₃₂, 4, 1, 0; 2016 PJ₁₃₂, 13, 4, 47; 2016 PB₁₃₃, 4, 1, 0; 2016 PN₁₃₃, 4, 1, 0; 2016 PX₁₃₃, 6, 2, 557; 2016 PD₁₃₅, 4, 1, 0; 2016 PP₁₃₅, 4, 1, 0; 2016 PU₁₃₅, 4, 1, 0; 2016 PD₁₃₆, 15, 4, 3544; 2016 PU₁₃₆, 3, 1, 0; 2016 PE₁₃₇, 7, 2, 3; 2016 PL₁₃₇, 14, 4, 1292; 2016 PX₁₃₈, 2, 1, 0; 2016 PC₁₄₀, 3, 1, 0; 2016 PC₁₄₁, 13, 4, 5

4, 24; 2016 PF₁₆₁, 3, 1, 0; 2016 PG₁₆₁, 10, 3, 47; 2016 PH₁₆₁, 11, 3, 31; 2016 PJ₁₆₁, 11, 3, 31; 2016 PQ₁₆₁, 11, 3, 1307; 2016 PO₁₆₂, 4, 1, 0; 2016 PP₁₆₂, 3, 1, 0; 2016 PB₁₆₃, 4, 1, 0; 2016 PA₁₆₄, 4, 1, 0; 2016 PD₁₆₄, 4, 1, 0; 2016 PT₁₆₄, 3, 1, 0; 2016 PV₁₆₅, 3, 1, 0; 2016 PB₁₆₆, 4, 1, 0; 2016 PJ₁₆₆, 3, 1, 0; 2016 PM₁₆₇, 3, 1, 0; 2016 PN₁₆₇, 8, 2, 15; 2016 PS₁₆₇, 3, 1, 0; 2016 PD₁₆₈, 3, 1, 0; 2016 PM₁₆₈, 3, 1, 0; 2016 PN₁₆₈, 7, 2, 9; 2016 PB₁₆₉, 3, 1, 0; 2016 PJ₁₆₉, 8, 2, 7; 2016 PX₁₆₉, 4, 1, 0; 2016 PC₁₇₀, 3, 1, 0; 2016 PC₁₇₁, 7, 1, 0; 2016 PD₁₇₁, 10, 3, 23; 2016 PF₁₇₁, 4, 1, 0; 2016 PG₁₇₁, 3, 1, 0; 2016 PH₁₇₁, 7, 2, 24; 2016 PN₁₇₁, 3, 1, 0; 2016 PP₁₇₁, 6, 2, 17; 2016 PZ₁₇₁, 3, 1, 0; 2016 PA₁₇₂, 3, 1, 0; 2016 PB₁₇₂, 3, 1, 0; 2016 PL₁₇₂, 7, 2, 2268; 2016 PQ₁₇₂, 3, 1, 0; 2016 PU₁₇₂, 10, 3, 915; 2016 PB₁₇₃, 8, 2, 24; 2016 PL₁₇₃, 12, 3, 19; 2016 PW₁₇₃, 3, 1, 0; 2016 PZ₁₇₃, 8, 2, 21; 2016 PD₁₇₄, 3, 1, 0; 2016 PE₁₇₄, 8, 2, 6; 2016 PF₁₇₄, 3, 1, 0; 2016 PN₁₇₄, 15, 4, 25; 2016 PO₁₇₄, 4, 1, 0; 2016 PP₁₇₄, 4, 1, 0; 2016 PQ₁₇₄, 7, 2, 1; 2016 PT₁₇₄, 3, 1, 0; 2016 PU₁₇₄, 21, 6, 30; 2016 PD₁₇₆, 3, 1, 0; 2016 PF₁₇₆, 3, 1, 0; 2016 PT₁₇₆, 3, 1, 0; 2016 PW₁₇₆, 4, 1, 0; 2016 PQ₁₇₈, 3, 1, 0; 2016 PT₁₇₈, 4, 1, 0; 2016 PZ₁₇₈, 11, 3, 9; 2016 PG₁₇₉, 3, 1, 0; 2016 PM₁₇₉, 4, 1, 0; 2016 PS₁₇₉, 4, 1, 0; 2016 PA₁₈₀, 4, 1, 0; 2016 PE₁₈₀, 4, 1, 0; 2016 PG₁₈₀, 4, 1, 0; 2016 PH₁₈₀, 3, 1, 0; 2016 PJ₁₈₀, 10, 3, 2263; 2016 PX₁₈₀, 3, 1, 0; 2016 PA₁₈₁, 3, 1, 0; 2016 PD₁₈₁, 16, 4, 2237; 2016 PU₁₈₁, 15, 4, 34; 2016 PG₁₈₂, 4, 1, 0; 2016 PR₁₈₄, 3, 1, 0; 2016 PS₁₈₄, 8, 2, 34; 2016 PT₁₈₄, 3, 1, 0; 2016 PU₁₈₄, 4, 1, 0; 2016 PY₁₈₄, 10, 3, 27; 2016 PD₁₈₅, 3, 1, 0; 2016 PE₁₈₅, 3, 1, 0; 2016 PF₁₈₅, 12, 3, 21; 2016 PL₁₈₅, 3, 1, 0; 2016 PQ₁₈₆, 4, 1, 0; 2016 PZ₁₈₆, 3, 1, 0; 2016 PM₁₈₇, 4, 1, 0; 2016 PC₁₈₉, 3, 1, 0; 2016 PE₁₈₉, 18, 5, 34; 2016 PJ₁₈₉, 14, 3, 33; 2016 PL₁₈₉, 6, 2, 878; 2016 PN₁₈₉, 3, 1, 0; 2016 PP₁₈₉, 6, 2, 29; 2016 PS₁₈₉, 13, 4, 912; 2016 PT₁₈₉, 4, 1, 0; 2016 PU₁₈₉, 3, 1, 0; 2016 PB₁₉₀, 3, 1, 0; 2016 PF₁₉₀, 18, 5, 1822; 2016 PK₁₉₀, 14, 3, 58; 2016 PO₁₉₀, 11, 3, 3663; 2016 PT₁₉₀, 12, 3, 27; 2016 PZ₁₉₀, 14, 4, 34; 2016 PA₁₉₁, 10, 3, 25; 2016 PG₁₉₁, 3, 1, 0; 2016 PJ₁₉₁, 10, 3, 2314; 2016 PK₁₉₁, 11, 3, 1065; 2016 PV₁₉₁, 13, 4, 2795; 2016 PW₁₉₁, 10, 3, 9; 2016 PF₁₉₂, 7, 2, 18; 2016 PM₁₉₂, 9, 3, 2243; 2016 PF₁₉₃, 7, 2, 894; 2016 PG₁₉₃, 19, 5, 1297; 2016 PJ₁₉₃, 10, 3, 3605; 2016 PK₁₉₃, 12, 2, 2828; 2016 PT₁₉₃, 3, 1, 0; 2016 PH₁₉₄, 3, 1, 0; 2016 PL₁₉₄, 7, 2, 2; 2016 PS₁₉₄, 8, 1, 0; 2016 PT₁₉₄, 4, 1, 0; 2016 PX₁₉₄, 7, 2, 422; 2016 PZ₁₉₄, 9, 3, 533; 2016 PA₁₉₅, 11, 3, 3089; 2016 PQ₁₉₅, 14, 4, 32; 2016 PQ₁₉₆, 3, 1, 0; 2016 PV₁₉₆, 4, 1, 0; 2016 PY₁₉₆, 8, 2, 23; 2016 PZ₁₉₆, 18, 5, 53; 2016 PE₁₉₇, 12, 3, 2276; 2016 PH₁₉₇, 22, 6, 42; 2016 PJ₁₉₇, 17, 5, 52; 2016 PK₁₉₇, 3, 1, 0; 2016 PL₁₉₇, 3, 1, 0; 2016 PQ₁₉₇, 19, 4, 30; 2016 PW₁₉₈, 12, 4, 32; 2016 PB₁₉₉, 26, 7, 1449; 2016 PC₁₉₉, 15, 4, 57; 2016 PD₁₉₉, 14, 4, 31; 2016 PE₁₉₉, 14, 4, 54; 2016 PF₁₉₉, 14, 4, 36; 2016 PG₁₉₉, 15, 4, 36; 2016 PH₁₉₉, 14, 4, 37; 2016 PJ₁₉₉, 14, 4, 36; 2016 PK₁₉₉, 14, 4, 36; 2016 PL₁₉₉, 18, 4, 78; 2016 PM₁₉₉, 15, 4, 54; 2016 PN₁₉₉, 15, 4, 84; 2016 PO₁₉₉, 17, 4, 37; 2016 PP₁₉₉, 13, 4, 37; 2016 PQ₁₉₉, 11, 3, 9; 2016 PR₁₉₉, 12, 4, 26; 2016 PS₁₉₉, 15, 5, 1460; 2016 PT₁₉₉, 19, 6, 1475; 2016 PU₁₉₉, 15, 4, 1470; 2016 PV₁₉₉, 18, 5, 1468; 2016 PW₁₉₉, 25, 7, 1500; 2016 PX₁₉₉, 17, 5, 1500; 2016 PY₁₉₉, 24, 7, 2950; 2016 PZ₁₉₉, 13, 4, 1480; 2016 PA₂₀₀, 20, 6, 1470; 2016 PB₂₀₀, 25, 6, 1503; 2016 PC₂₀₀, 26, 8, 1474; 2016 PD₂₀₀, 28, 6, 2953; 2016 PE₂₀₀, 21, 6, 3611; 2016 PF₂₀₀, 23, 6, 1976; 2016 PG₂₀₀, 14, 4, 884; 2016 PH₂₀₀, 17, 5, 1500; 2016 PJ₂₀₀, 20, 6, 1364; 2016 PK₂₀₀, 21, 6, 1504; 2016 PL₂₀₀, 15, 4, 470; 2016 PM₂₀₀, 13, 4, 974; 2016 PN₂₀₀, 18, 5, 1885; 2016 PO₂₀₀, 19, 5, 2821; 2016 PP₂₀₀, 25, 7, 3208; 2016 PQ₂₀₀, 7, 2, 36; 2016 PR₂₀₀, 17, 5, 1502; 2016 PS₂₀₀, 4, 1, 0; 2016 PT₂₀₀, 17, 5, 1526; 2016 PU₂₀₀, 27, 8, 3072; 2016 PV₂₀₀, 15, 4, 489; 2016 PW₂₀₀, 15, 5, 1818; 2016 PX₂₀₀, 15, 4, 55; 2016 PY₂₀₀, 18, 4, 37; 2016 PZ₂₀₀, 12, 4, 38; 2016 PA₂₀₁, 16, 4, 85; 2016 PB₂₀₁, 15, 4, 59; 2016 PC₂₀₁, 12, 4, 78; 2016 PD₂₀₁, 15, 4, 37; 2016 PE₂₀₁, 14, 4, 79; 2016 PF₂₀₁, 18, 4, 1421; 2016 PG₂₀₁, 11, 3, 529; 2016 PH₂₀₁, 13, 4, 1505; 2016 PJ₂₀₁, 16, 5, 1506; 2016 PK₂₀₁, 38, 11, 1801; 2016 PL₂₀₁, 41, 11, 2294; 2016 PM₂₀₁, 18, 6, 2016; 2016 PN₂₀₁, 8, 2, 1478; 2016 PO₂₀₁, 11, 3, 1488; 2016 PP₂₀₁, 19, 6, 1526; 2016 PQ₂₀₁, 24, 5, 1530; 2016 PR₂₀₁, 29, 9, 1522; 2016 PS₂₀₁, 23, 6, 1911; 2016 PT₂₀₁, 41, 10, 2216; 2016 PU₂₀₁, 27, 6, 1451; 2016 PV₂₀₁, 21, 7, 1805; 2016 PW₂₀₁, 11, 3, 1497; 2016 PX₂₀₁, 7, 2, 43; 2016 PY₂₀₁, 17, 5, 1534; 2016 PZ₂₀₁, 16, 4, 1505; 2016 PA₂₀₂, 13, 4, 85; 2016 PB₂₀₂, 37, 9, 1785; 2016 PC₂₀₂, 11, 3, 1568; 2016 PD₂₀₂, 31, 9, 1807; 2016 PE₂₀₂, 13, 4, 1563; 2016 PF₂₀₂, 34, 10, 1825; 2016 PG₂₀₂, 10, 3, 1652; 2016 PH₂₀₂, 32, 9, 1758; 2016 PJ₂₀₂, 18, 5, 1789; 2016 PK₂₀₂, 19, 5, 1769; 2016 PL₂₀₂, 14, 4, 1764; 2016 PM₂₀₂, 27, 7, 1795; 2016 PN₂₀₂, 30, 9, 1800; 2016 PO₂₀₂, 17, 5, 2189; 2016 PP₂₀₂, 14, 4, 1762; 2016 PQ₂₀₂, 38, 10, 3617; 2016 PS₂₀₂, 23, 6, 1826; 2016 PT₂₀₂, 28, 8, 1802; 2016 PU₂₀₂, 35, 10, 3661; 2016 PV₂₀₂, 17, 5, 1801; 2016 PW₂₀₂, 33, 9, 1824; 2016 PX₂₀₂, 27, 7, 1791; 2016 PY₂₀₂, 27, 7, 1807; 2016 PZ₂₀₂, 23, 6, 1739; 2016 PA₂₀₃, 22, 6, 1950; 2016 PB₂₀₃, 12, 3, 31; 2016 PC₂₀₃, 18, 5, 1463; 2016 PD₂₀₃, 18, 4, 1500; 2016 PE₂₀₃, 16, 5, 1919; 2016 PF₂₀₃, 18, 5, 1776; 2016 PG₂₀₃, 18, 5, 1499; 2016 PH₂₀₃, 13, 4, 1502; 2016 PJ₂₀₃, 21, 6, 1360; 2016 PK₂₀₃, 29, 7, 2271; 2016 PL₂₀₃, 16, 5, 1469; 2016 PM₂₀₃, 19, 5, 1475; 2016 PN₂₀₃, 19, 5, 1803; 2016 PO₂₀₃, 27, 8, 2949; 2016 PP₂₀₃, 16, 4, 476; 2016 PQ₂₀₃, 17, 5, 1030; 2016 PR₂₀₃, 16, 5, 1498; 2016 PS₂₀₃, 15, 4, 461; 2016 PT₂₀₃, 14, 4, 1060; 2016 PU₂₀₃, 11, 3, 1713; 2016 PV₂₀₃, 29, 7, 1358; 2016 PW₂₀₃, 19, 5, 1512; 2016 PX₂₀₃, 16, 4, 1473; 2016 PY₂₀₃, 12, 4, 1540; 2016 PZ₂₀₃, 18, 5, 1829; 2016 PA₂₀₄, 26, 7, 2958; 2016 PB₂₀₄, 7, 2, 994; 2016 PC₂₀₄, 10, 3, 1391; 2016 PD₂₀₄, 13, 4, 1022; 2016 PE₂₀₄, 4, 1, 0; 2016 PF₂₀₄, 21, 6, 2264; 2016 PG₂₀₄, 8, 2, 468; 2016 PH₂₀₄, 10, 3, 1811; 2016 PJ₂₀₄, 10, 3, 553; 2016 PK₂₀₄, 11, 3, 1831; 2016 PL₂₀₄, 16, 4, 2861; 2016 PM₂₀₄, 11, 3, 948; 2016 PN₂₀₄, 14, 4, 1551; 2016 PO₂₀₄, 14, 4, 1542; 2016 PP₂₀₄, 14, 3, 1420; 2016 PQ₂₀₄, 14, 4, 1347; 2016 PR₂₀₄, 18, 5, 1497; 2016 PS₂₀₄, 12, 3, 31; 2016 PT₂₀₄, 17, 4, 1471; 2016 PU₂₀₄, 11, 4, 1397; 2016 PV₂₀₄, 18, 5, 1352; 2016 PW₂₀₄, 16, 5, 1410; 2016 PX₂₀₄, 27, 7, 1762; 2016 PY₂₀₄, 16, 5, 3211; 2016 PZ₂₀₄, 17, 5, 1445; 2016 PA₂₀₅, 20, 6, 3600; 2016 PB₂₀₅, 24, 7, 3611; 2016 PC₂₀₅, 19, 4, 2036; 2016 PD₂₀₅, 17, 5, 3109; 2016 PE₂₀₅, 12, 4, 2738; 2016 PF₂₀₅, 32, 8, 3606; 2016 PG₂₀₅, 14, 4, 1371; 2016 PH₂₀₅, 6, 2, 1306; 2016 PJ₂₀₅, 12, 3, 1586; 2016 PK₂₀₅, 8, 2, 479; 2016 PL₂₀₅, 23, 7, 1791; 2016 PM₂₀₅, 15, 5, 2268; 2016 PN₂₀₅, 20, 5, 2599; 2016 PO₂₀₅, 14, 4, 1506; 2016 PP₂₀₅, 3, 1, 0; 2016 PQ₂₀₅, 10, 3, 1007; 2016 PR₂₀₅, 10, 3, 1469; 2016 PS₂₀₅, 12, 4, 1803; 2016 PT₂₀₅, 14, 4, 1499; 2016 PU₂₀₅, 14, 4, 1504; 2016 PV₂₀₅, 25, 7, 3628; 2016 PW₂₀₅, 18, 4, 1802; 2016 PX₂₀₅, 17, 5, 1792; 2016 PY₂₀₅, 16, 5, 1414; 2016 PZ₂₀₅, 13, 4, 958; 2016 PA₂₀₆, 18, 4, 1506; 2016 PB₂₀₆, 11, 3, 36; 2016 PC₂₀₆, 19, 6, 1820; 2016 PD₂₀₆, 13, 4, 967; 2016 PE₂₀₆, 16, 4, 2072; 2016 PF₂₀₆, 15, 4, 1445; 2016 PG₂₀₆, 24, 7, 1559; 2016 PH₂₀₆, 19, 5, 3546; 2016 PJ₂₀₆, 17, 5, 2690; 2016 PK₂₀₆, 23, 6, 2514; 2016 PL₂₀₆, 15, 4, 1358; 2016 PM₂₀₆, 17, 5, 2244; 2016 PN₂₀₆, 10, 3, 1466; 2016 PO₂₀₆, 7, 2, 968; 2016 PP₂₀₆, 13, 4, 1542; 2016 PQ₂₀₆, 14, 4, 1496; 2016 PR₂₀₆, 14, 4, 1815; 2016 PS₂₀₆, 13, 4, 1004; 2016 PT₂₀₆, 20, 5, 2752; 2016 PU₂₀₆, 18, 5, 573; 2016 PV₂₀₆, 12, 4, 1539; 2016 PW₂₀₆, 20, 5, 1021; 2016 PX₂₀₆, 18, 4, 1558; 2016 PY₂₀₆, 36, 10, 2275; 2016 PZ₂₀₆, 10, 3, 25; 2016 PA₂₀₇, 20, 6, 1469; 2016 PB₂₀₇, 29, 8, 2218; 2016 PC₂₀₇, 14, 4, 3220; 2016 PD₂₀₇, 22, 6, 1827; 2016 PE₂₀₇, 19, 5, 1347; 2016 PF₂₀₇, 11, 3, 59; 2016 PG₂₀₇, 20, 6, 2719; 2016 PH₂₀₇, 13, 4, 995; 2016 PJ₂₀₇, 28, 8, 3152; 2016 PK₂₀₇, 22, 6, 2806; 2016 PL₂₀₇, 21, 6, 1810; 2016 PM₂₀₇, 17, 5, 920; 2016 PN₂₀₇, 19, 5, 1798; 2016 PO₂₀₇, 29, 8, 2218; 2016 PP₂₀₇, 23, 7, 1821; 2016 PQ₂₀₇, 25, 7, 3546; 2016 PR₂₀₇, 18, 5, 1503; 2016 PS₂₀₇, 37, 10, 3609; 2016 PT₂₀₇, 23, 7, 2247; 2016 PU₂₀₇, 23, 7, 1826; 2016 PV₂₀₇, 29, 8, 1819; 2016 PW₂₀₇, 16, 5, 1821; 2016 PX₂₀₇, 21, 7, 1823; 2016 PY₂₀₇, 19, 6, 1799; 2016 PZ₂₀₇, 20, 6, 1821; 2016 PA₂₀₈, 15, 4, 490; 2016 PB₂₀₈, 21, 6, 1468; 2016 PC₂₀₈, 13, 4, 532; 2016 PD₂₀₈, 14, 4, 528; 2016 PE₂₀₈, 28, 8, 1817; 2016 PF₂₀₈, 14, 3, 607; 2016 PG₂₀₈, 19, 5, 1791; 2016 PH₂₀₈, 11, 3, 1763; 2016 PJ₂₀₈, 30, 9, 1821; 2016 PK₂₀₈, 24, 7, 1818; 2016 PL₂₀₈, 26, 8, 3505; 2016 PM₂₀₈, 28, 7, 1806; 2016 PN₂₀₈, 21, 6, 2691; 2016 PO₂₀₈, 18, 5, 1821; 2016 PP₂₀₈, 12, 4, 1804; 2016 PQ₂₀₈, 13, 4, 2803; 2016 PR₂₀₈, 21, 6, 1798; 2016 PS₂₀₈, 17, 5, 469; 2016 PT₂₀₈, 24, 7, 3424; 2016 PU₂₀₈, 20, 6, 2287; 2016 PV₂₀₈, 17, 5, 1540; 2016 PW₂₀₈, 27, 7, 2662; 2016 PX₂₀₈, 17, 5, 1833; 2016 PY₂₀₈, 39, 9, 3661; 2016 PZ₂₀₈, 23, 6, 2270; 2016 PA₂₀₉, 13, 4, 1782; 2016 PB₂₀₉, 38, 10, 3663; 2016 PC₂₀₉, 36, 10, 2721; 2016 PD₂₀₉, 27, 7, 1828; 2016 PE₂₀₉, 18, 5, 3074; 2016 PF₂₀₉, 10, 3, 2027; 2016 PG₂₀₉, 11, 3, 975; 2016 PH₂₀₉, 15, 4, 2080; 2016 PJ₂₀₉, 20, 5, 2359; 2016 PK₂₀₉, 13, 4, 1742; 2016 PL₂₀₉, 16, 5, 2423; 2016 PM₂₀₉, 22, 6, 3627; 2016 PN₂₀₉, 23, 6, 2454; 2016 PO₂₀₉, 30, 8, 3609; 2016 PP₂₀₉, 28, 8, 2772; 2016 PQ₂₀₉, 29, 8, 2242; 2016 PR₂₀₉, 27, 8, 1831; 2016 PS₂₀₉, 21, 6, 1502; 2016 PT₂₀₉, 22, 6, 1827; 2016 PU₂₀₉, 24, 7, 1474; 2016 PV₂₀₉, 13, 4, 1528; 2016 PW₂₀₉, 18, 5, 1828; 2016 PX₂₀₉, 26, 8, 2271; 2016 PY₂₀₉, 22, 6, 1827; 2016 PZ₂₀₉, 15, 4, 882; 2016 PA₂₁₀, 16, 4, 1463; 2016 PB₂₁₀, 30, 8, 2812; 2016 PC₂₁₀, 26, 7, 3601; 2016 PD₂₁₀, 16, 5, 1375; 2016 PE₂₁₀, 19, 5, 1065; 2016 PF₂₁₀, 18, 5, 1062; 2016 PG₂₁₀, 17, 5, 1012; 2016 PH₂₁₀, 18, 5, 2391; 2016 PJ₂₁₀, 25, 7, 2570; 2016 PK₂₁₀, 21, 6, 1781; 2016 PL₂₁₀, 17, 5, 1376; 2016 PM₂₁₀, 20, 6, 1536; 2016 PN₂₁₀, 27, 7, 1821; 2016 PO₂₁₀, 27, 6, 1818; 2016 PP₂₁₀, 18, 5, 1821; 2016 PQ₂₁₀, 6, 2, 1138; 2016 PR₂₁₀, 31, 8, 1826; 2016 PS₂₁₀, 37, 10, 3607; 2016 PT₂₁₀, 19, 6, 1824; 2016 PU₂₁₀, 22, 5, 1611; 2016 PV₂₁₀, 24, 6, 1818; 2016 PW₂₁₀, 11, 3, 1585; 2016 PX₂₁₀, 14, 4, 1769; 2016 PY₂₁₀, 15, 4, 1825; 2016 PZ₂₁₀, 36, 9, 3212; 2016 PA₂₁₁, 19, 5, 1833; 2016 PB₂₁₁, 24, 7, 1825; 2016 PC₂₁₁, 29, 7, 1834; 2016 PD₂₁₁, 19, 6, 1831; 2016 PE₂₁₁, 26, 7, 1827; 2016 PF₂₁₁, 26, 8, 2303; 2016 PG₂₁₁, 21, 6, 1832; 2016 PH₂₁₁, 18, 5, 1820; 2016 PJ₂₁₁, 20, 6, 3539; 2016 PK₂₁₁, 18, 5, 1827; 2016 QP₃, 1, 0; 2016 QU₃, 1, 0; 2016 QT₁, 4, 1, 0; 2016 QF₂, 7, 2, 3108; 2016 QO₂, 10, 3, 10; 2016 QT₂, 7, 2, 968; 2016 QY₂, 3, 1, 0; 2016 QZ₂, 4, 1, 0; 2016 QB₃, 3, 1, 0; 2016 QD₃, 4, 1, 0; 2016 QM₃, 13, 4, 54; 2016 QZ₃, 11, 3, 31; 2016 QA₄, 6, 2, 2509; 2016 PQ₄, 14, 4, 50; 2016 QT₄, 11, 3, 2850; 2016 QL₅, 11, 3, 50; 2016 QN₅, 10, 3, 58; 2016 QP₅, 10, 3, 50; 2016 QQ₅, 6, 2, 1453; 2016 QW₅, 6, 2, 6; 2016 QE₆, 10, 3, 23; 2016

2016 QF₂₉, 16, 4, 41; 2016 QJ₂₉, 11, 3, 24; 2016 QT₂₉, 7, 2, 47; 2016 QX₂₉, 12, 3, 15; 2016 QK₃₀, 2, 18; 2016 QT₃₀, 15, 4, 36; 2016 QZ₃₀, 4, 1, 0; 2016 QW₃₁, 25, 7, 3582; 2016 QZ₃₁, 4, 1, 0; 2016 QJ₃₂, 7, 2, 4; 2016 QK₃₂, 6, 2, 9; 2016 QP₃₂, 18, 5, 33; 2016 QD₃₃, 34, 8, 2898; 2016 QV₃₃, 4, 1, 0; 2016 QB₃₄, 12, 3, 11; 2016 QS₃₄, 3, 1, 0; 2016 QZ₃₅, 4, 1, 0; 2016 QV₃₆, 15, 4, 49; 2016 QW₃₆, 7, 2, 47; 2016 QA₃₈, 6, 2, 914; 2016 QL₃₉, 4, 1, 0; 2016 QP₃₉, 11, 3, 50; 2016 QA₄₀, 12, 3, 25; 2016 QN₄₀, 7, 2, 48; 2016 QE₄₁, 3, 1, 0; 2016 QF₄₁, 10, 3, 32; 2016 QG₄₁, 4, 1, 0; 2016 QN₄₁, 22, 5, 55; 2016 QW₄₁, 7, 2, 4; 2016 QD₄₂, 3, 1, 0; 2016 QU₄₂, 15, 3, 30; 2016 QM₄₃, 4, 1, 0; 2016 QT₄₄, 4, 1, 0; 2016 QZ₄₅, 18, 5, 50; 2016 QS₄₆, 3, 1, 0; 2016 QZ₄₆, 3, 1, 0; 2016 QL₄₇, 8, 2, 2; 2016 QL₄₈, 12, 3, 5; 2016 QS₄₈, 12, 3, 52; 2016 QF₄₉, 4, 1, 0; 2016 QV₄₉, 4, 1, 0; 2016 QX₄₉, 15, 4, 26; 2016 QP₅₀, 11, 3, 25; 2016 QZ₅₀, 8, 2, 27; 2016 QE₅₁, 4, 1, 0; 2016 QK₅₁, 23, 7, 56; 2016 QG₅₂, 10, 3, 3630; 2016 QE₅₄, 12, 3, 50; 2016 QG₅₄, 8, 2, 34; 2016 QC₅₅, 14, 4, 48; 2016 QH₅₆, 21, 6, 1642; 2016 QK₅₆, 3, 1, 0; 2016 QO₅₆, 10, 3, 880; 2016 QP₅₆, 23, 6, 2293; 2016 QW₅₆, 11, 3, 31; 2016 QH₅₇, 19, 6, 33; 2016 QY₅₇, 14, 4, 58; 2016 QB₅₈, 4, 1, 0; 2016 QF₅₉, 4, 1, 0; 2016 QL₅₉, 10, 3, 2365; 2016 QT₅₉, 18, 6, 1854; 2016 QG₆₀, 3, 1, 0; 2016 QL₆₀, 3, 1, 0; 2016 QZ₆₀, 25, 7, 2157; 2016 QE₆₁, 6, 2, 47; 2016 QJ₆₁, 2, 1, 0; 2016 QT₆₁, 10, 3, 12; 2016 QY₆₁, 10, 3, 49; 2016 QZ₆₁, 3, 1, 0; 2016 QJ₆₂, 19, 5, 3608; 2016 QK₆₂, 3, 1, 0; 2016 QK₆₃, 6, 2, 23; 2016 QF₆₃, 4, 1, 0; 2016 QS₆₃, 14, 4, 29; 2016 QT₆₃, 7, 2, 36; 2016 QE₆₄, 7, 2, 30; 2016 QW₆₄, 9, 2, 29; 2016 QA₆₅, 4, 1, 0; 2016 QO₆₅, 4, 1, 0; 2016 QZ₆₅, 15, 4, 1826; 2016 QA₆₆, 18, 5, 30; 2016 QV₆₆, 3, 1, 0; 2016 QX₆₆, 4, 1, 0; 2016 QB₆₇, 4, 1, 0; 2016 QH₆₇, 12, 3, 46; 2016 QN₆₇, 3, 1, 0; 2016 QT₆₇, 7, 2, 910; 2016 QY₆₇, 8, 2, 8; 2016 QE₆₈, 16, 4, 28; 2016 QG₆₈, 14, 4, 1854; 2016 QG₆₈, 29, 7, 3655; 2016 QY₆₈, 10, 3, 1062; 2016 QG₆₉, 14, 4, 1583; 2016 QM₆₉, 4, 1, 0; 2016 QP₆₉, 3, 1, 0; 2016 QR₆₉, 12, 3, 26; 2016 QW₆₉, 8, 2, 23; 2016 QX₇₀, 4, 1, 0; 2016 QH₇₁, 13, 4, 27; 2016 QT₇₁, 4, 1, 0; 2016 QE₇₂, 10, 3, 29; 2016 QO₇₂, 16, 4, 47; 2016 QU₇₂, 8, 2, 21; 2016 QM₇₃, 14, 4, 51; 2016 QT₇₃, 11, 3, 44; 2016 QX₇₃, 22, 5, 53; 2016 QH₇₄, 4, 1, 0; 2016 QM₇₄, 17, 4, 2783; 2016 QR₇₄, 19, 5, 50; 2016 QB₇₅, 3, 1, 0; 2016 QM₇₅, 3, 1, 0; 2016 QP₇₅, 7, 2, 17; 2016 QD₇₆, 23, 6, 53; 2016 QV₇₆, 4, 1, 0; 2016 QA₇₇, 11, 3, 56; 2016 QD₇₇, 10, 3, 26; 2016 QF₇₇, 7, 2, 54; 2016 QQ₇₇, 18, 5, 34; 2016 QY₇₇, 3, 1, 0; 2016 QK₇₈, 16, 4, 940; 2016 QS₇₈, 11, 3, 32; 2016 QV₇₈, 3, 1, 0; 2016 QN₇₉, 3, 1, 0; 2016 QP₇₉, 4, 1, 0; 2016 QR₇₉, 3, 1, 0; 2016 QC₈₀, 3, 1, 0; 2016 QH₈₀, 16, 4, 56; 2016 QK₈₀, 4, 1, 0; 2016 QA₈₁, 4, 1, 0; 2016 QC₈₁, 3, 1, 0; 2016 QE₈₁, 30, 8, 58; 2016 QK₈₁, 3, 1, 0; 2016 QS₈₁, 13, 3, 1821; 2016 QT₈₁, 23, 6, 3106; 2016 QX₈₁, 18, 4, 54; 2016 QU₈₂, 18, 5, 29; 2016 QZ₈₂, 20, 5, 58; 2016 QE₈₃, 21, 6, 1829; 2016 QH₈₃, 10, 3, 7; 2016 QX₈₃, 4, 1, 0; 2016 QP₈₄, 21, 6, 56; 2016 QJ₈₅, 4, 1, 0; 2016 QR₈₅, 4, 1, 0; 2016 QS₈₅, 6, 2, 34; 2016 QT₈₅, 4, 1, 0; 2016 QU₈₅, 7, 2, 4; 2016 QV₈₅, 4, 1, 0; 2016 QG₈₆, 7, 2, 57; 2016 QJ₈₆, 12, 3, 1299; 2016 QO₈₆, 4, 1, 0; 2016 QK₈₆, 11, 3, 28; 2016 QR₈₆, 3, 1, 0; 2016 QA₈₇, 3, 1, 0; 2016 QF₈₇, 6, 2, 420; 2016 QN₈₇, 17, 5, 30; 2016 QP₈₇, 4, 1, 0; 2016 QZ₈₇, 7, 2, 21; 2016 QK₈₈, 14, 4, 45; 2016 QO₈₈, 9, 2, 34; 2016 QV₈₈, 3, 1, 0; 2016 QK₈₈, 10, 3, 34; 2016 QG₈₉, 4, 1, 0; 2016 QJ₈₉, 7, 2, 20; 2016 QW₈₉, 3, 1, 0; 2016 QH₉₀, 15, 4, 64; 2016 QU₉₀, 8, 2, 76; 2016 QZ₉₀, 4, 1, 0; 2016 QJ₉₁, 3, 1, 0; 2016 QR₉₁, 4, 1, 0; 2016 QU₉₁, 7, 2, 2; 2016 QV₉₁, 8, 2, 21; 2016 QB₉₂, 4, 1, 0; 2016 QC₉₂, 7, 2, 24; 2016 QD₉₂, 7, 2, 4; 2016 QH₉₂, 18, 5, 33; 2016 QL₉₂, 3, 1, 0; 2016 QO₉₂, 10, 3, 58; 2016 QS₉₂, 6, 2, 25; 2016 QZ₉₂, 10, 3, 5; 2016 QJ₉₃, 15, 4, 54; 2016 QO₉₃, 6, 2, 34; 2016 QR₉₃, 7, 2, 21; 2016 QT₉₃, 11, 3, 21; 2016 QU₉₃, 3, 1, 0; 2016 QV₉₃, 9, 3, 53; 2016 QY₉₃, 10, 3, 51; 2016 QC₉₄, 15, 4, 62; 2016 QK₉₄, 17, 5, 34; 2016 QL₉₄, 4, 1, 0; 2016 QN₉₄, 4, 1, 0; 2016 QO₉₄, 11, 3, 34; 2016 QT₉₄, 7, 2, 936; 2016 QV₉₄, 3, 1, 0; 2016 QA₉₅, 11, 3, 29; 2016 QC₉₅, 3, 1, 0; 2016 QD₉₅, 7, 2, 2; 2016 QP₉₅, 7, 2, 22; 2016 QT₉₅, 4, 1, 0; 2016 QC₉₆, 11, 3, 3094; 2016 QE₉₆, 4, 1, 0; 2016 QF₉₆, 18, 4, 35; 2016 QL₉₆, 11, 3, 3570; 2016 QW₉₆, 11, 3, 615; 2016 QX₉₆, 4, 1, 0; 2016 QE₉₇, 4, 1, 0; 2016 QD₉₈, 4, 1, 0; 2016 QV₉₈, 10, 3, 46; 2016 QN₉₉, 10, 2, 974; 2016 QF₁₀₁, 4, 1, 0; 2016 QQ₁₀₁, 8, 2, 20; 2016 QB₁₀₂, 2, 1, 0; 2016 QK₁₀₂, 4, 1, 0; 2016 QL₁₀₂, 2, 1, 0; 2016 QN₁₀₂, 4, 1, 0; 2016 QW₁₀₂, 3, 1, 0; 2016 QM₁₀₃, 4, 1, 0; 2016 QO₁₀₃, 7, 2, 29; 2016 QQ₁₀₃, 3, 1, 0; 2016 QS₁₀₃, 3, 1, 0; 2016 QU₁₀₃, 20, 5, 32; 2016 QZ₁₀₃, 15, 4, 42; 2016 QC₁₀₄, 11, 3, 32; 2016 QF₁₀₄, 8, 2, 18; 2016 QG₁₀₄, 12, 3, 4; 2016 QH₁₀₄, 4, 1, 0; 2016 QJ₁₀₄, 17, 5, 48; 2016 QN₁₀₄, 3, 1, 0; 2016 QT₁₀₄, 17, 4, 52; 2016 QA₁₀₅, 16, 3, 24; 2016 QB₁₀₅, 7, 2, 50; 2016 QE₁₀₅, 7, 2, 50; 2016 QF₁₀₅, 13, 3, 24; 2016 QG₁₀₅, 4, 1, 0; 2016 QH₁₀₅, 3, 1, 0; 2016 QK₁₀₅, 7, 1, 0; 2016 QW₁₀₅, 4, 1, 0; 2016 QX₁₀₅, 19, 3, 25; 2016 QY₁₀₅, 12, 3, 15; 2016 QZ₁₀₅, 10, 3, 5; 2016 QA₁₀₆, 7, 2, 44; 2016 QC₁₀₆, 19, 5, 46; 2016 QE₁₀₆, 11, 3, 34; 2016 QH₁₀₆, 3, 1, 0; 2016 QN₁₀₆, 6, 2, 6; 2016 QO₁₀₆, 3, 1, 0; 2016 QR₁₀₆, 3, 1, 0; 2016 QS₁₀₆, 11, 3, 24; 2016 QT₁₀₆, 4, 1, 0; 2016 QX₁₀₆, 7, 2, 5; 2016 QH₁₀₇, 3, 1, 0; 2016 QP₁₀₇, 7, 2, 4; 2016 QK₁₀₇, 8, 2, 40; 2016 QR₁₀₇, 2, 1, 0; 2016 QK₁₀₈, 7, 2, 30; 2016 QT₁₁₀, 4, 1, 0; 2016 QW₁₁₀, 3, 1, 0; 2016 QY₁₁₀, 13, 4, 44; 2016 QD₁₁₁, 4, 1, 0; 2016 QJ₁₁₁, 3, 1, 0; 2016 QL₁₁₁, 4, 1, 0; 2016 QS₁₁₁, 4, 1, 0; 2016 QG₁₁₂, 7, 2, 34; 2016 QH₁₁₂, 3, 1, 0; 2016 QM₁₁₂, 3, 1, 0; 2016 QR₁₁₂, 4, 1, 0; 2016 QX₁₁₂, 6, 2, 20; 2016 QB₁₁₃, 9, 3, 49; 2016 QD₁₁₃, 4, 1, 0; 2016 QE₁₁₃, 11, 3, 51; 2016 QG₁₁₃, 11, 3, 55; 2016 QJ₁₁₃, 3, 1, 0; 2016 QP₁₁₃, 11, 3, 51; 2016 QQ₁₁₃, 14, 3, 46; 2016 QS₁₁₄, 7, 2, 15; 2016 QP₁₁₅, 13, 4, 24; 2016 QC₁₁₆, 3, 1, 0; 2016 QF₁₁₆, 3, 1, 0; 2016 QG₁₁₆, 4, 1, 0; 2016 QH₁₁₆, 7, 2, 1; 2016 QA₁₁₇, 4, 1, 0; 2016 QK₁₁₇, 3, 1, 0; 2016 QL₁₁₇, 4, 1, 0; 2016 QB₁₁₈, 3, 1, 0; 2016 QL₁₁₈, 4, 1, 0; 2016 QK₁₁₈, 3, 1, 0; 2016 QJ₁₁₉, 4, 1, 0; 2016 QL₁₁₉, 4, 1, 0; 2016 QM₁₂₀, 3, 1, 0; 2016 QE₁₂₁, 8, 2, 7; 2016 QH₁₂₁, 4, 1, 0; 2016 QJ₁₂₁, 3, 1, 0; 2016 QK₁₂₁, 4, 1, 0; 2016 QA₁₂₂, 10, 3, 1362; 2016 QP₁₂₂, 11, 3, 50; 2016 QR₁₂₂, 20, 6, 3548; 2016 QV₁₂₂, 6, 2, 2746; 2016 QB₁₂₃, 3, 1, 0; 2016 QC₁₂₃, 11, 3, 3140; 2016 QE₁₂₃, 12, 4, 24; 2016 QG₁₂₃, 19, 4, 30; 2016 QO₁₂₃, 2, 1, 0; 2016 QT₁₂₃, 3, 1, 0; 2016 QA₁₂₄, 11, 3, 27; 2016 QG₁₂₄, 14, 4, 1291;

2016 QH₁₂₄, 15, 5, 1323; 2016 QL₁₂₄, 4, 1, 0; 2016 QM₁₂₄, 19, 5, 51; 2016 QP₁₂₄, 6, 2, 3546; 2016 QS₁₂₄, 3, 1, 0; 2016 QE₁₂₅, 8, 2, 3541; 2016 QF₁₂₅, 4, 1, 0; 2016 QJ₁₂₅, 3, 1, 0; 2016 QK₁₂₅, 4, 1, 0; 2016 QQ₁₂₅, 22, 6, 43; 2016 QJ₁₂₅, 3, 1, 0; 2016 QU₁₂₅, 22, 6, 56; 2016 QB₁₂₆, 7, 2, 25; 2016 QD₁₂₆ *, 32, 9, 2217; 2016 QE₁₂₆ *, 14, 4, 56; 2016 QF₁₂₆ *, 14, 4, 40; 2016 QG₁₂₆ *, 17, 5, 1395; 2016 QH₁₂₆ *, 25, 8, 2424; 2016 QJ₁₂₆, 11, 3, 33; 2016 QK₁₂₆ *, 19, 5, 1444; 2016 QL₁₂₆ *, 20, 6, 1454; 2016 QM₁₂₆ *, 18, 5, 1450; 2016 QN₁₂₆ *, 18, 6, 2896; 2016 QO₁₂₆, 7, 2, 2; 2016 QP₁₂₆, 18, 5, 3579; 2016 QK₁₂₆ *, 32, 9, 1802; 2016 QR₁₂₆, 16, 5, 1458; 2016 QS₁₂₆, 16, 4, 508; 2016 QT₁₂₆ *, 23, 7, 1364; 2016 QU₁₂₆ *, 14, 4, 1803; 2016 QW₁₂₆ *, 13, 4, 56; 2016 QX₁₂₆, 13, 4, 591; 2016 QY₁₂₆, 15, 4, 2941; 2016 QZ₁₂₆, 18, 5, 1164; 2016 QA₁₂₇ *, 26, 6, 3429; 2016 QB₁₂₇ *, 9, 3, 1514; 2016 QC₁₂₇, 23, 7, 1301; 2016 QD₁₂₇ *, 11, 3, 1561; 2016 QE₁₂₇, 3, 1, 0; 2016 QF₁₂₇, 10, 3, 57; 2016 QG₁₂₇, 10, 3, 47; 2016 QJ₁₂₇, 21, 6, 1321; 2016 QK₁₂₇, 30, 8, 3156; 2016 QL₁₂₇ *, 17, 5, 1801; 2016 QM₁₂₇ *, 25, 7, 2219; 2016 QN₁₂₇, 3, 1, 0; 2016 QO₁₂₇, 11, 3, 1352; 2016 QP₁₂₇, 17, 5, 2389; 2016 QK₁₂₇ *, 11, 3, 3074; 2016 QR₁₂₇, 12, 3, 2657; 2016 QS₁₂₇, 6, 2, 1468; 2016 QT₁₂₇ *, 14, 4, 1446; 2016 QU₁₂₇ *, 11, 3, 1773; 2016 QV₁₂₇ *, 16, 5, 1680; 2016 QY₁₂₇ *, 20, 6, 1802; 2016 QZ₁₂₇, 7, 2, 476; 2016 QA₁₂₈ *, 22, 6, 3514; 2016 QB₁₂₈ *, 13, 3, 1842; 2016 QC₁₂₈ *, 19, 5, 2543; 2016 QD₁₂₈ *, 15, 4, 889; 2016 QE₁₂₈ *, 21, 6, 3546; 2016 QF₁₂₈, 10, 3, 953; 2016 QG₁₂₈ *, 13, 4, 2126; 2016 QH₁₂₈ *, 17, 5, 1799; 2016 QJ₁₂₈, 3, 1, 0; 2016 QL₁₂₈, 15, 4, 3625; 2016 QM₁₂₈ *, 12, 4, 1511; 2016 QN₁₂₈ *, 20, 5, 1808; 2016 QO₁₂₈, 18, 5, 1747; 2016 QP₁₂₈ *, 12, 4, 59; 2016 QQ₁₂₈ *, 16, 5, 1788; 2016 QR₁₂₈ *, 15, 4, 1030; 2016 QS₁₂₈, 3, 1, 0; 2016 QT₁₂₈ *, 26, 6, 3099; 2016 QU₁₂₈, 4, 1, 0; 2016 QV₁₂₈ *, 28, 7, 3255; 2016 QW₁₂₈, 3, 1, 0; 2016 QX₁₂₈, 8, 2, 2343; 2016 QY₁₂₈, 6, 2, 466; 2016 QZ₁₂₈ *, 27, 8, 1803; 2016 QA₁₂₉ *, 21, 6, 1783; 2016 QB₁₂₉, 11, 3, 10; 2016 QC₁₂₉, 7, 2, 3045; 2016 QD₁₂₉ *, 25, 7, 1799; 2016 QE₁₂₉ *, 14, 4, 1863; 2016 QF₁₂₉ *, 21, 6, 1807; 2016 QG₁₂₉, 15, 3, 506; 2016 QH₁₂₉ *, 37, 10, 3096; 2016 QJ₁₂₉ *, 29, 8, 3541; 2016 QK₁₂₉ *, 15, 4, 2353; 2016 QL₁₂₉ *, 18, 5, 1415; 2016 QM₁₂₉ *, 28, 8, 1531; 2016 QN₁₂₉, 17, 5, 1876; 2016 QO₁₂₉, 11, 3, 2; 2016 QP₁₂₉ *, 20, 5, 1799; 2016 QR₁₂₉, 13, 4, 467; 2016 QJ₁₂₉, 33, 10, 1751; 2016 QS₁₂₉ *, 34, 8, 3578; 2016 QT₁₂₉, 32, 9, 3582; 2016 QU₁₂₉, 14, 4, 1763; 2016 QV₁₂₉ *, 27, 8, 3574; 2016 QW₁₂₉, 16, 4, 1353; 2016 QX₁₂₉ *, 20, 6, 1804; 2016 QY₁₂₉ *, 25, 6, 2867; 2016 QZ₁₂₉, 9, 3, 1947; 2016 QA₁₃₀, 12, 3, 37; 2016 QB₁₃₀, 19, 4, 25; 2016 QC₁₃₀, 21, 6, 3100; 2016 QD₁₃₀, 20, 6, 2270; 2016 QE₁₃₀ *, 19, 5, 1807; 2016 QF₁₃₀, 11, 3, 1222; 2016 QG₁₃₀, 22, 6, 2296; 2016 QH₁₃₀ *, 24, 7, 1421; 2016 QJ₁₃₀ *, 20, 6, 2047; 2016 QK₁₃₀, 14, 4, 2718; 2016 QL₁₃₀, 10, 3, 30; 2016 RB₁₅, 4, 17; 2016 RL₃, 1, 0; 2016 RR₁₀, 2, 10; 2016 RZ₁, 12, 3, 30; 2016 RA₂, 8, 2, 29; 2016 RE₂, 7, 2, 26; 2016 RO₂, 4, 1, 0; 2016 RA₃, 3, 1, 0; 2016 RP₃, 3, 1, 0; 2016 RN₄, 9, 3, 44; 2016 RV₄, 2, 1, 0; 2016 RZ₄, 3, 1, 0; 2016 RC₅, 11, 3, 28; 2016 RJ₅, 7, 2, 1279; 2016 RQ₅, 10, 3, 6; 2016 RT₅, 11, 3, 16; 2016 RY₅, 4, 1, 0; 2016 RZ₅, 7, 2, 12; 2016 RL₆, 4, 1, 0; 2016 RN₆, 11, 3, 45; 2016 RO₆, 3, 1, 0; 2016 RY₆, 7, 2, 31; 2016 RB₇, 7, 2, 6; 2016 RC₇, 14, 4, 42; 2016 RM₇, 10, 3, 877; 2016 RN₇, 12, 3, 9; 2016 RT₇, 11, 3, 412; 2016 RO₈, 15, 4, 54; 2016 RE₉, 7, 2, 2; 2016 RM₉, 15, 4, 3603; 2016 RP₉, 3, 1, 0; 2016 RG₁₀, 20, 5, 61; 2016 RH₁₀, 12, 3, 34; 2016 RN₁₀, 6, 2, 2797; 2016 RT₁₀, 6, 2, 1419; 2016 RE₁₁, 10, 3, 2310; 2016 RG₁₁, 4, 1, 0; 2016 RM₁₁, 15, 4, 51; 2016 RB₁₂, 17, 5, 62; 2016 RC₁₂, 4, 1, 0; 2016 RD₁₂, 4, 1, 0; 2016 RJ₁₂, 4, 1, 0; 2016 RM₁₃, 3, 1, 0; 2016 RK₁₄, 11, 3, 48; 2016 RH₁₅, 10, 3, 7; 2016 RA₁₆, 17, 5, 52; 2016 RF₁₆, 8, 2, 19; 2016 RG₁₆, 8, 2, 6; 2016 RL₁₆, 12, 3, 42; 2016 RN₁₆, 20, 5, 27; 2016 RO₁₆, 4, 1, 0; 2016 RU₁₆, 3, 1, 0; 2016 RV₁₆, 4, 1, 0; 2016 RY₁₆, 7, 2, 42; 2016 RN₁₈, 3, 1, 0; 2016 RD₁₉, 3, 1, 0; 2016 RW₂₀, 3, 1, 0; 2016 RH₂₁, 3,

2016 RG₅₆, 6, 2, 23; 2016 RM₅₆, 18, 5, 53; 2016 RE₅₇, 7, 2, 49; 2016 RJ₅₇, 3, 1, 0; 2016 RS₅₇, 4, 1, 0; 2016 RU₅₇, 4, 1, 0; 2016 RX₅₇, 4, 1, 0; 2016 RZ₅₇, 3, 1, 0; 2016 RC₅₈, 3, 1, 0; 2016 RE₅₈, 7, 2, 1815; 2016 RN₅₈, 8, 2, 22; 2016 RO₅₈, 4, 1, 0; 2016 RP₅₈, 4, 1, 0; 2016 RT₅₈, 8, 2, 25; 2016 RU₅₈, 3, 1, 0; 2016 RL₅₉, 7, 2, 3; 2016 RM₅₉, 4, 1, 0; 2016 RQ₅₉, 12, 2, 1; 2016 RS₅₉, 3, 1, 0; 2016 RW₅₉, 7, 2, 21; 2016 RB₆₀, 15, 4, 50; 2016 RE₆₀, 3, 1, 0; 2016 RL₆₀, 19, 4, 3; 2016 RN₆₀, 4, 1, 0; 2016 RP₆₀, 4, 1, 0; 2016 RQ₆₀, 11, 3, 48; 2016 RS₆₀, 3, 1, 0; 2016 RT₆₀, 4, 1, 0; 2016 RX₆₀, 4, 1, 0; 2016 RY₆₀, 12, 3, 33; 2016 RZ₆₀, 8, 2, 25; 2016 RG₆₁, 3, 1, 0; 2016 RL₆₁, 4, 1, 0; 2016 RL₆₁, 3, 1, 0; 2016 RW₆₁, 8, 2, 48; 2016 RA₆₂, 7, 2, 47; 2016 RB₆₂, 3, 1, 0; 2016 RC₆₂, 8, 2, 3; 2016 RE₆₂, 14, 4, 29; 2016 RG₆₂, 8, 2, 9; 2016 RH₆₂, 4, 1, 0; 2016 RJ₆₂, 11, 3, 16; 2016 RV₆₂, 8, 2, 3; 2016 RY₆₂, 3, 1, 0; 2016 RF₆₄, 3, 1, 0; 2016 RE₆₅, 4, 1, 0; 2016 RP₆₅, 3, 1, 0; 2016 RT₆₅, 4, 1, 0; 2016 RZ₆₅, 7, 2, 24; 2016 RC₆₆, 4, 1, 0; 2016 RD₆₆, 3, 1, 0; 2016 RE₆₆, 4, 1, 0; 2016 RF₆₆, 4, 1, 0; 2016 RK₆₆, 3, 1, 0; 2016 RL₆₆, 8, 2, 852; 2016 RS₆₆, 7, 2, 21; 2016 RB₆₇, 4, 1, 0; 2016 RF₆₇, 3, 1, 0; 2016 RO₆₇, 7, 2, 32; 2016 RR₆₇, 3, 1, 0; 2016 RA₆₉, 8, 2, 24; 2016 RG₆₉, 7, 2, 27; 2016 RH₆₉, 7, 2, 25; 2016 RJ₆₉, 7, 2, 4; 2016 RL₆₉, 3, 1, 0; 2016 RB₇₀, 3, 1, 0; 2016 RQ₇₀, 8, 2, 21; 2016 RZ₇₁, 3, 1, 0; 2016 RO₇₂, 7, 2, 31; 2016 RR₇₂, 7, 2, 25; 2016 RD₇₃, 4, 1, 0; 2016 RW₇₃, 3, 1, 0; 2016 RR₇₃, 14, 4, 3575; 2016 RV₇₃, 15, 4, 31; 2016 RZ₇₃, 9, 3, 447; 2016 RE₇₄, 7, 2, 915; 2016 RK₇₄, 3, 1, 0; 2016 RP₇₄, 4, 1, 0; 2016 RR₇₄, 14, 4, 25; 2016 RV₇₄, 3, 1, 0; 2016 RW₇₄, 17, 5, 3102; 2016 RX₇₄, 11, 3, 464; 2016 RF₇₅, 6, 2, 8; 2016 RG₇₅, 7, 2, 25; 2016 RK₇₅, 9, 3, 27; 2016 RL₇₅, 15, 3, 33; 2016 RM₇₅ *, 21, 6, 2895; 2016 RN₇₅ *, 31, 7, 1466; 2016 RO₇₅ *, 10, 3, 1443; 2016 RP₇₅, 21, 6, 2889; 2016 RQ₇₅ *, 23, 7, 1467; 2016 RR₇₅, 8, 2, 1; 2016 RS₇₅ *, 14, 4, 1638; 2016 RT₇₅, 6, 2, 434; 2016 RU₇₅, 6, 2, 2829; 2016 RV₇₅, 7, 2, 27; 2016 RW₇₅ *, 17, 5, 1471; 2016 RX₇₅, 7, 2, 1352; 2016 RY₇₅ *, 14, 4, 2899; 2016 RZ₇₅, 4, 1, 0; 2016 RC₇₆, 13, 4, 2269; 2016 RD₇₆, 21, 6, 1280; 2016 RE₇₆, 12, 3, 1292; 2016 RF₇₆, 13, 4, 3569; 2016 RG₇₆, 19, 6, 2064; 2016 RH₇₆, 9, 3, 1847; 2016 RJ₇₆ *, 20, 5, 1436; 2016 RK₇₆ *, 15, 4, 1501; 2016 RL₇₆ *, 11, 3, 1463; 2016 RM₇₆, 4, 1, 0; 2016 RN₇₆ *, 21, 5, 1760; 2016 RO₇₆ *, 6, 2, 26; 2016 RP₇₆ *, 15, 4, 1449; 2016 RQ₇₆ *, 12, 4, 1782; 2016 RV₇₆ *, 22, 7, 3070; 2016 RS₇₆ *, 23, 5, 2101; 2016 RT₇₆ *, 27, 7, 1788; 2016 RU₇₆ *, 14, 4, 2695; 2016 RV₇₆ *, 11, 3, 953; 2016 RW₇₆, 6, 2, 472; 2016 RX₇₆ *, 23, 6, 3120; 2016 RY₇₆ *, 22, 6, 3098; 2016 RZ₇₆ *, 29, 9, 3250; 2016 RA₇₇ *, 22, 6, 3509; 2016 RB₇₇, 20, 5, 2192; 2016 RC₇₇, 7, 2, 472; 2016 RD₇₇ *, 24, 7, 1795; 2016 RE₇₇ *, 29, 8, 1786; 2016 RF₇₇ *, 24, 7, 1790; 2016 RG₇₇ *, 20, 5, 1789; 2016 RH₇₇ *, 16, 4, 941; 2016 RJ₇₇, 17, 5, 1729; 2016 RK₇₇, 11, 3, 24; 2016 RL₇₇ *, 22, 5, 1769; 2016 RM₇₇ *, 21, 7, 1790; 2016 RN₇₇ *, 19, 5, 1762; 2016 RO₇₇, 19, 5, 1765; 2016 RP₇₇, 10, 3, 9; 2016 RQ₇₇ *, 15, 4, 2902; 2016 RV₇₇ *, 15, 5, 1475; 2016 RW₇₇, 27, 7, 1865; 2016 RT₇₇ *, 25, 7, 2718; 2016 RU₇₇ *, 21, 6, 1765; 2016 RV₇₇, 14, 4, 2241; 2016 RW₇₇, 4, 1, 0; 2016 RX₇₇, 17, 4, 1409; 2016 RY₇₇, 25, 6, 3551; 2016 RZ₇₇ *, 6, 2, 26; 2016 RA₇₈ *, 28, 8, 2771; 2016 RB₇₈ *, 19, 5, 967; 2016 RC₇₈ *, 23, 7, 1441; 2016 RD₇₈, 17, 5, 30; 2016 RE₇₈ *, 20, 6, 1002; 2016 RF₇₈ *, 14, 4, 1787; 2016 RG₇₈ *, 18, 5, 2866; 2016 RH₇₈, 15, 4, 1761; 2016 RJ₇₈ *, 19, 5, 1028; 2016 RK₇₈ *, 18, 5, 936; 2016 RL₇₈, 18, 5, 2061; 2016 RM₇₈, 24, 6, 2356; 2016 RN₇₈, 11, 3, 47; 2016 RO₇₈, 10, 3, 1811; 2016 RP₇₈ *, 25, 7, 1426; 2016 RQ₇₈ *, 20, 6, 1794; 2016 RR₇₈ *, 18, 5, 1793; 2016 RS₇₈, 18, 4, 468; 2016 RT₇₈, 24, 7, 3101; 2016 RU₇₈ *, 20, 5, 1793; 2016 RV₇₈ *, 20, 6, 1787; 2016 RW₇₈ *, 22, 6, 1792; 2016 RX₇₈, 17, 5, 1821; 2016 RY₇₈ *, 14, 4, 1792; 2016 RZ₇₈, 8, 3, 30; 2016 SA₁, 3, 1, 0; 2016 SC₁, 7, 2, 5; 2016 SP₁, 3, 1, 0; 2016 SV₂, 4, 1, 0; 2016 SW₂, 4, 1, 0; 2016 SD₄, 13, 4, 47; 2016 SO₄, 3, 1, 0; 2016 SA₅, 3, 1, 0; 2016 SB₅, 11, 2, 27; 2016 SL₅, 3, 1, 0; 2016 SR₅, 8, 2, 57; 2016 SS₅, 20, 5, 54; 2016 SK₆, 6, 2, 7; 2016 SS₆, 27, 6, 54; 2016 SL₇, 4, 1, 0; 2016 SM₇, 2, 1, 0; 2016 SP₇, 4, 1, 0; 2016 SQ₇, 8, 2, 30; 2016 SC₈, 3, 1, 0; 2016 SS₈, 11, 3, 22; 2016 SV₈, 4, 1, 0; 2016 SB₁₀, 3, 1, 0; 2016 SJ₁₁, 7, 2, 25; 2016 SN₁₁, 8, 2, 22; 2016 SS₁₁, 15, 4, 51; 2016 SC₁₂, 8, 2, 23; 2016 SS₁₂, 4, 1, 0; 2016 SU₁₂, 8, 1, 0; 2016 SW₁₂, 3, 1, 0; 2016 SY₁₃, 4, 1, 0; 2016 SL₁₄, 7, 2, 44; 2016 SO₁₄, 7, 2, 4; 2016 SB₁₅, 7, 2, 7; 2016 SP₁₅, 11, 3, 30; 2016 SZ₁₅, 15, 4, 48; 2016 SD₁₆, 15, 4, 56; 2016 SP₁₆, 4, 1, 0; 2016 SU₁₆, 3, 1, 0; 2016 SX₁₇, 11, 3, 24; 2016 SA₁₈, 13, 3, 32; 2016 SC₁₈, 8, 2, 2; 2016 SZ₁₈, 7, 2, 22; 2016 SQ₁₉, 6, 2, 56; 2016 SZ₁₉, 4, 1, 0; 2016 SA₂₀, 7, 2, 15; 2016 SD₂₀, 9, 3, 3640; 2016 SF₂₀, 7, 2, 29; 2016 SK₂₀, 3, 1, 0; 2016 SL₂₀, 13, 4, 449; 2016 SN₂₀, 3, 1, 0; 2016 SP₂₀, 4, 1, 0; 2016 SU₂₀, 11, 3, 18; 2016 SD₂₁, 4, 1, 0; 2016 SD₂₂, 7, 2, 18; 2016 ST₂₂, 6, 2, 24; 2016 SP₂₃, 4, 1, 0; 2016 SA₂₄, 7, 2, 836; 2016 SE₂₄, 19, 5, 48; 2016 SN₂₄, 15, 4, 49; 2016 SY₂₄, 17, 5, 51; 2016 SN₂₅, 4, 1, 0; 2016 SV₂₅, 3, 1, 0; 2016 SA₂₆, 4, 1, 0; 2016 SE₂₆, 3, 1, 0; 2016 SF₂₆, 3, 1, 0; 2016 SM₂₆, 3, 1, 0; 2016 SM₂₇, 8, 2, 47; 2016 SY₂₇, 17, 5, 2246; 2016 SR₂₈, 7, 1, 0; 2016 SS₂₈, 12, 2, 50; 2016 SD₂₉, 4, 1, 0; 2016 SP₂₉, 4, 1, 0; 2016 SS₂₉, 10, 3, 823; 2016 SW₂₉, 7, 2, 2; 2016 SD₃₀, 4, 1, 0; 2016 SE₃₀, 3, 1, 0; 2016 SJ₃₀, 3, 1, 0; 2016 SQ₃₀, 8, 2, 11; 2016 SR₃₀, 11, 3, 1381; 2016 SU₃₀, 8, 2, 24; 2016 SV₃₀, 3, 1, 0; 2016 SW₃₀, 15, 3, 17; 2016 SZ₃₀, 3, 1, 0; 2016 SL₃₁, 12, 3, 26; 2016 SR₃₁, 11, 3, 46; 2016 SV₃₁, 4, 1, 0; 2016 SP₃₂, 4, 1, 0; 2016 SU₃₂, 4, 1, 0; 2016 SB₃₃, 28, 7, 58; 2016 SM₃₃, 7, 2, 50; 2016 SP₃₃, 14, 4, 33; 2016 SU₃₃, 4, 1, 0; 2016 SV₃₃, 10, 3, 54; 2016 SG₃₄, 11, 3, 46; 2016 SM₃₄, 7, 2, 11; 2016 SK₃₅, 9, 3, 21; 2016 ST₃₅, 3, 1, 0; 2016 SC₃₆, 4, 1, 0; 2016 SJ₃₆, 3, 1, 0; 2016 SO₃₆, 4, 1, 0; 2016 SY₃₆, 4, 1, 0; 2016 SV₃₇, 7, 2, 25; 2016 SM₃₈, 10, 3, 34; 2016 SO₃₈, 7, 2, 44; 2016 SU₃₈, 3, 1, 0; 2016 SB₃₉, 3, 1, 0; 2016 SC₃₉, 3, 1, 0; 2016 SK₃₉, 6, 2, 22; 2016 SW₃₉, 18, 5, 53; 2016 SH₄₀, 3, 1, 0; 2016 ST₄₀, 3, 1, 0; 2016 SD₄₁, 4, 1, 0; 2016 SH₄₁, 11, 3, 2752; 2016 SK₄₁, 4, 1, 0; 2016 SL₄₁, 3, 1, 0; 2016 ST₄₁, 3, 1, 0; 2016 SZ₄₁, 8, 2, 19; 2016 SJ₄₂, 6, 2, 19; 2016 SW₄₂, 10, 3, 51; 2016 SE₄₃, 18, 5, 1893; 2016 SL₄₃, 3, 1, 0; 2016 SQ₄₃, 19, 5, 55; 2016 SZ₄₃, 11, 3, 821; 2016 SH₄₄, 11, 3, 44; 2016 SM₄₄,

12, 3, 56; 2016 SW₄₄, 12, 3, 1011; 2016 SZ₄₄, 4, 1, 0; 2016 SE₄₅, 3, 1, 0; 2016 SZ₄₅, 15, 4, 27; 2016 SE₄₆, 4, 1, 0; 2016 SK₄₆, 3, 1, 0; 2016 SU₄₆, 7, 2, 32; 2016 SX₄₆, 4, 1, 0; 2016 SL₄₇, 4, 1, 0; 2016 SM₄₇, 4, 1, 0; 2016 SP₄₇, 4, 1, 0; 2016 SR₄₇, 3, 1, 0; 2016 SU₄₇, 10, 2, 9; 2016 SV₄₇, 15, 4, 832; 2016 SW₄₇, 3, 1, 0; 2016 SJ₄₈, 3, 1, 0; 2016 SR₄₈, 4, 1, 0; 2016 ST₄₈, 7, 2, 23; 2016 SL₄₉, 8, 2, 2; 2016 SF₅₀, 3, 1, 0; 2016 SM₅₀, 8, 2, 1; 2016 SB₅₁, 3, 1, 0; 2016 SY₅₁, 7, 2, 41; 2016 SA₅₂, 4, 1, 0; 2016 SB₅₂, 3, 1, 0; 2016 SC₅₂, 20, 6, 54; 2016 SG₅₂, 15, 3, 30; 2016 SH₅₂, 4, 1, 0; 2016 SL₅₂, 15, 4, 44; 2016 SU₅₂, 3, 1, 0; 2016 SZ₅₂, 3, 1, 0; 2016 SA₅₃, 3, 1, 0; 2016 SC₅₃, 3, 1, 0; 2016 SF₅₃, 4, 1, 0; 2016 SG₅₃, 7, 2, 825; 2016 SO₅₃, 4, 1, 0; 2016 SR₅₃, 13, 4, 414; 2016 SU₅₃, 7, 2, 2; 2016 SV₅₃, 3, 1, 0; 2016 SX₅₃, 8, 2, 24; 2016 SA₅₄, 3, 1, 0; 2016 SC₅₄, 3, 1, 0; 2016 SC₅₅, 3, 1, 0; 2016 SJ₅₅, 9, 3, 23; 2016 SL₅₅, 8, 2, 15; 2016 SL₅₉, 7, 2, 54; 2016 SH₆₀, 3, 1, 0; 2016 SE₆₄, 8, 2, 25; 2016 SG₆₄, 4, 1, 0; 2016 SO₆₄, 12, 3, 13; 2016 SP₆₄, 7, 2, 23; 2016 SR₆₄, 10, 3, 44; 2016 SV₆₄, 7, 2, 2233; 2016 SA₆₅, 4, 1, 0; 2016 SB₆₅, 4, 1, 0; 2016 SE₆₅, 3, 1, 0; 2016 SF₆₅, 10, 3, 803; 2016 SG₆₅, 3, 1, 0; 2016 SJ₆₅, 3, 1, 0; 2016 SP₆₅, 8, 2, 25; 2016 SZ₆₆, 6, 2, 5; 2016 SJ₆₇, 26, 6, 2211; 2016 SQ₆₇, 3, 1, 0; 2016 SA₆₈, 25, 7, 31; 2016 SN₆₈, 2, 1, 0; 2016 SO₆₈, 10, 3, 1835; 2016 ST₆₈, 3, 1, 0; 2016 SG₆₉, 4, 1, 0; 2016 SE₇₀, 7, 2, 25; 2016 SG₇₀, 4, 1, 0; 2016 SJ₇₀, 3, 1, 0; 2016 SM₇₀, 14, 4, 17; 2016 SR₇₀, 23, 6, 67; 2016 SS₇₀, 13, 4, 32; 2016 SU₇₀, 11, 3, 2387; 2016 SF₇₁, 11, 3, 51; 2016 SJ₇₁, 11, 3, 2392; 2016 SG₇₂, 4, 1, 0; 2016 ST₇₂, 3, 1, 0; 2016 SW₇₂, 4, 1, 0; 2016 SF₇₃, 10, 3, 12; 2016 SJ₇₃, 13, 4, 50; 2016 SK₇₃, 4, 1, 0; 2016 SP₇₃, 3, 1, 0; 2016 SZ₇₃, 6, 2, 3092; 2016 SC₇₄, 4, 1, 0; 2016 SF₇₄, 7, 2, 2; 2016 SQ₇₄, 3, 1, 0; 2016 SR₇₄, 21, 6, 57; 2016 SU₇₄, 15, 4, 23; 2016 SV₇₄, 11, 3, 49; 2016 SW₇₄, 9, 3, 7; 2016 SJ₇₅, 7, 2, 17; 2016 SM₇₅, 3, 1, 0; 2016 SO₇₅, 8, 2, 4; 2016 SP₇₅, 7, 2, 27; 2016 SQ₇₅, 6, 2, 9; 2016 ST₇₅, 17, 5, 54; 2016 SU₇₅, 4, 1, 0; 2016 SV₇₅, 4, 1, 0; 2016 SW₇₅, 8, 2, 48; 2016 SD₇₆, 3, 1, 0; 2016 SE₇₆, 4, 1, 0; 2016 SF₇₆, 4, 1, 0; 2016 SH₇₆, 10, 3, 48; 2016 SK₇₆, 10, 3, 46; 2016 SL₇₆, 7, 2, 44; 2016 SS₇₆, 11, 3, 15; 2016 SA₇₇, 7, 2, 21; 2016 SB₇₇, 10, 3, 56; 2016 SW₇₇, 4, 1, 0; 2016 SC₇₈, 4, 1, 0; 2016 SD₇₈, 4, 1, 0; 2016 SX₇₉, 3, 1, 0; 2016 SO₈₀, 6, 2, 18; 2016 SY₈₀, 3, 1, 0; 2016 SL₈₁, 4, 1, 0; 2016 SM₈₁, 7, 2, 15; 2016 SS₈₁, 4, 1, 0; 2016 SW₈₁, 3, 1, 0; 2016 SD₈₂, 8, 2, 15; 2016 SY₈₂, 6, 2, 4; 2016 SM₈₃, 16, 5, 917; 2016 SO₈₃, 4, 1, 0; 2016 SV₈₃, 4, 1, 0; 2016 SF₈₄, 19, 6, 27; 2016 SH₈₄, 4, 1, 0; 2016 SN₈₄, 11, 3, 21; 2016 SS₈₄, 21, 6, 58; 2016 SJ₈₆, 3, 1, 0; 2016 SP₈₆, 4, 1, 0; 2016 SM₈₇, 10, 3, 30; 2016 SS₈₇, 3, 1, 0; 2016 SE₈₈, 3, 1, 0; 2016 SF₈₈, 17, 5, 62; 2016 SS₈₈, 4, 1, 0; 2016 SD₈₉, 4, 1, 0; 2016 SX₉₁, 4, 1, 0; 2016 SZ₉₁, 4, 1, 0; 2016 SB₉₂, 7, 2, 1322; 2016 SC₉₂, 6, 2, 2629; 2016 SC₉₄, 7, 2, 2625; 2016 SN₉₄, 3, 1, 0; 2016 SK₉₅, 11, 3, 2888; 2016 SW₉₅, 13, 4, 2298; 2016 SY₉₅, 7, 2, 2768; 2016 SD₉₆, 10, 3, 1854; 2016 SK₉₆, 7, 2, 4; 2016 SN₉₆, 3, 1, 0; 2016 SY₉₆, 8, 2, 3569; 2016 SZ₉₆, 19, 5, 430; 2016 SE₉₇, 4, 1, 0; 2016 SH₉₇, 3, 1, 0; 2016 SJ₉₇, 3, 1, 0; 2016 SK₉₇, 3, 1, 0; 2016 SN₉₇, 8, 2, 933; 2016 SO₉₇, 7, 2, 11; 2016 SK₉₈ *, 14, 4, 1417; 2016 SL₉₈ *, 20, 5, 1448; 2016 SM₉₈ *, 25, 6, 1449; 2016 SN₉₈, 21, 6, 1774; 2016 SO₉₈ *, 18, 5, 2892; 2016 SP₉₈ *, 9, 3, 3666; 2016 SQ₉₈ *, 20, 5, 1420; 2016 SR₉₈, 21, 6, 3577; 2016 SS₉₈ *, 18, 5, 1778; 2016 ST₉₈ *, 9, 3, 1309; 2016 SU₉₈ *, 5, 2, 4; 2016 SV₉₈, 4, 1, 0; 2016 SW₉₈ *, 22, 6, 1453; 2016 SX₉₈ *, 18, 5, 1476; 2016 SZ₉₈ *, 18, 5, 1450; 2016 SA₉₉ *, 17, 5, 1380; 2016 SB₉₉ *, 26, 7, 1387; 2016 SC₉₉ *, 11, 4, 1488; 2016 SD₉₉, 13, 4, 1651; 2016 SE₉₉ *, 20, 5, 1449; 2016 SF₉₉ *, 5, 2, 944; 2016 SG₉₉ *, 12, 4, 1773; 2016 SH₉₉ *, 7, 2, 1836; 2016 SJ₉₉ *, 10, 3, 419; 2016 SK₉₉, 3, 1, 0; 2016 SL₉₉, 14, 4, 1711; 2016 SM₉₉ *, 15, 4, 1419; 2016 SN₉₉ *, 18, 5, 1443; 2016 SO₉₉ *, 23, 6, 1776; 2016 SP₉₉ *, 21, 5, 2267; 2016 SQ₉₉ *, 20, 6, 2543; 2016 SR₉₉ *, 26, 6, 2835; 2016 SS₉₉, 14, 4, 2330; 2016 ST₉₉, 7, 2, 1599; 2016 SU₉₉, 13, 4, 909; 2016 SV₉₉, 8, 3, 969; 2016 SW₉₉, 10, 3, 1354; 2016 SX₉₉ *, 11, 3, 1508; 2016 SY₉₉ *, 12, 3, 2861; 2016 SZ₉₉, 11, 4, 1888; 2016 SA₁₀₀, 21, 6, 1754; 2

7, 2, 2; 2016 TL₂₂, 20, 5, 51; 2016 TQ₂₂, 11, 3, 24; 2016 TW₂₂, 4, 1, 0; 2016 TL₂₃, 15, 3, 18; 2016 TP₂₃, 3, 1, 0; 2016 TC₂₄, 7, 2, 11; 2016 TL₂₄, 4, 1, 0; 2016 TT₂₄, 11, 3, 23; 2016 TJ₂₅, 3, 1, 0; 2016 TR₂₅, 7, 2, 28; 2016 TW₂₅, 14, 4, 20; 2016 TM₂₆, 11, 3, 46; 2016 TG₂₇, 6, 2, 5; 2016 TH₂₇, 11, 3, 57; 2016 TK₂₇, 4, 1, 0; 2016 TP₂₇, 6, 2, 2; 2016 TQ₂₈, 4, 1, 0; 2016 TU₂₈, 10, 3, 3023; 2016 TU₂₉, 4, 1, 0; 2016 TW₂₉, 15, 4, 1306; 2016 TA₃₀, 11, 3, 18; 2016 TD₃₀, 4, 1, 0; 2016 TF₃₀, 15, 3, 19; 2016 TX₃₀, 7, 2, 30; 2016 TN₃₁, 12, 2, 21; 2016 TF₃₂, 8, 2, 28; 2016 TL₃₂, 3, 1, 0; 2016 TW₃₂, 9, 3, 1439; 2016 TE₃₂, 4, 1, 0; 2016 TE₃₃, 7, 2, 20; 2016 TF₃₃, 10, 3, 8; 2016 TS₃₃, 16, 5, 2221; 2016 TY₃₃, 7, 2, 19; 2016 TG₃₄, 4, 1, 0; 2016 TT₃₄, 4, 1, 0; 2016 TV₃₄, 11, 3, 49; 2016 TZ₃₄, 6, 2, 4; 2016 TA₃₅, 8, 2, 21; 2016 TD₃₅, 8, 2, 21; 2016 TK₃₅, 8, 2, 26; 2016 TN₃₅, 12, 3, 46; 2016 TP₃₅, 19, 5, 50; 2016 TH₃₅, 7, 2, 23; 2016 TF₃₆, 4, 1, 0; 2016 TH₃₆, 10, 3, 4; 2016 TJ₃₆, 11, 2, 46; 2016 TW₃₆, 11, 3, 21; 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2016 TJ₆₉, 12, 3, 54; 2016 TN₆₉, 6, 2, 24; 2016 TC₇₀, 7, 2, 15; 2016 TA₇₁, 8, 2, 22; 2016 TB₇₁, 25, 6, 56; 2016 TD₇₁, 4, 1, 0; 2016 TG₇₁, 4, 1, 0; 2016 TZ₇₁, 13, 4, 28; 2016 TD₇₂, 4, 1, 0; 2016 TP₇₂, 3, 1, 0; 2016 TF₇₃, 11, 3, 29; 2016 TP₇₃, 8, 2, 14; 2016 TS₇₃, 8, 2, 9; 2016 TJ₇₄, 6, 2, 7; 2016 TK₇₄, 22, 6, 3123; 2016 TP₇₄, 3, 1, 0; 2016 TP₇₅, 7, 2, 21; 2016 TS₇₅, 4, 1, 0; 2016 TQ₇₆, 3, 1, 0; 2016 TD₇₇, 17, 5, 556; 2016 TF₇₇, 7, 2, 47; 2016 TG₇₇, 11, 2, 12; 2016 TU₇₇, 12, 3, 29; 2016 TX₇₇, 11, 3, 21; 2016 TW₇₈, 7, 2, 22; 2016 TZ₇₈, 2, 1, 0; 2016 TZ₇₉, 4, 1, 0; 2016 TE₈₀, 7, 2, 12; 2016 TH₈₀, 21, 6, 49; 2016 TL₈₀, 12, 3, 51; 2016 TM₈₀, 7, 2, 15; 2016 TY₈₀, 11, 3, 824; 2016 TU₈₁, 12, 3, 54; 2016 TK₈₃, 18, 5, 1323; 2016 TQ₈₃, 4, 1, 0; 2016 TR₈₃, 7, 2, 2161; 2016 TG₈₄, 7, 2, 2; 2016 TM₈₄, 14, 4, 1316; 2016 TR₈₄, 8, 2, 1274; 2016 TA₈₅, 7, 2, 8; 2016 TE₈₆, 3, 1, 0; 2016 TG₈₆, 4, 1, 0; 2016 TZ₈₆, 7, 2, 803; 2016 TO₈₇, 3, 1, 0; 2016 TF₈₈, 7, 2, 1037; 2016 TE₈₉, 4, 1, 0; 2016 TK₈₉, 7, 2, 55; 2016 TR₉₀, 4, 1, 0; 2016 TS₉₀, 3, 1, 0; 2016 TW₉₀, 8, 2, 24; 2016 TH₉₁, 4, 1, 0; 2016 TZ₉₁, 3, 1, 0; 2016 TE₉₂, 28, 5, 53; 2016 TO₉₂, 4, 1, 0; 2016 TP₉₂, 4, 1, 0; 2016 TA₉₃, 11, 3, 44; 2016 TC₉₅, 4, 1, 0; 2016 TD₉₅, 12, 4, 1108; 2016 TE₉₅, 6, 2, 4; 2016 TP₉₅, 7, 2, 23; 2016 TT₉₅, 4, 1, 0; 2016 TV₉₅, 8, 2, 2; 2016 TW₉₅, 4, 1, 0; 2016 TZ₉₅, 3, 1, 0; 2016 TF₉₆, 3, 1, 0; 2016 TH₉₆, 12, 3, 26; 2016 TZ₉₆, 6, 2, 33; 2016 TC₉₇, 14, 4, 49; 2016 TP₉₇, 6, 2, 28; 2016 TG₉₈, 16, 4, 1335; 2016 TH₉₈, 3, 1, 0; 2016 TQ₉₈, 4, 1, 0; 2016 TH₉₉, 2, 1, 0; 2016 TK₉₉, 4, 1, 0; 2016 TS₉₉, 4, 1, 0; 2016 TJ₁₀₀, 3, 1, 0; 2016 TK₁₀₀, 3, 1, 0; 2016 TW₁₀₀, 3, 1, 0; 2016 TY₁₀₀, 13, 2, 7; 2016 TD₁₀₁, 3, 1, 0; 2016 TF₁₀₁, 4, 1, 0; 2016 TP₁₀₁, 4, 1, 0; 2016 TQ₁₀₁, 3, 1, 0; 2016 TT₁₀₁, 4, 1, 0; 2016 TZ₁₀₁, 8, 2, 2; 2016 TA₁₀₂, 3, 1, 0; 2016 TB₁₀₂, 8, 2, 18; 2016 TK₁₀₂, 7, 2, 23; 2016 TQ₁₀₂, 9, 3, 2184; 2016 TU₁₀₂, 10, 2, 1; 2016 TV₁₀₂, 7, 2, 5; 2016 TZ₁₀₂, 10, 2, 6; 2016 TA₁₀₃, 15, 4, 3079; 2016 TC₁₀₃, 4, 1, 0; 2016 TE₁₀₃, 7, 2, 26; 2016 TF₁₀₃, 16, 4, 21; 2016 TG₁₀₃, 3, 1, 0; 2016 TN₁₀₃, 15, 4, 59; 2016 TR₁₀₃, 8, 2, 22; 2016 TF₁₀₅, 6, 2, 1; 2016 TT₁₀₅, 7, 2, 25; 2016 TA₁₀₆, 4, 1, 0; 2016 TK₁₀₆, 3, 1, 0; 2016 TE₁₀₇, 3, 1, 0; 2016 TG₁₀₇, 16, 5, 46; 2016 TQ₁₀₇, 3, 1, 0; 2016 TZ₁₀₇, 4, 1, 0; 2016 TD₁₀₈, 13, 4, 54; 2016 TJ₁₀₉, 3, 1, 0; 2016 TC₁₁₀, 7, 2, 1385; 2016 TS₁₁₀, 7, 2, 931; 2016 TC₁₁₁, 3, 1, 0; 2016 TK₁₁₂, 4, 1, 0; 2016 TK₁₁₂, 3, 1, 0; 2016 TT₁₁₂, 3, 1, 0; 2016 TY₁₁₂, 13, 4, 31; 2016 TF₁₁₃, 6, 2, 48; 2016 TR₁₁₃, 7, 2, 49; 2016 TC₁₁₄, 4, 1, 0; 2016 TG₁₁₄, 7, 2, 2550; 2016 TS₁₁₄, 8, 2, 36; 2016 TT₁₁₄, 9, 3, 51; 2016 TC₁₁₅, 7, 2, 1801; 2016 TS₁₁₅, 3, 1, 0; 2016 TH₁₁₆, 12, 4, 1189; 2016 TD₁₁₇, 7, 2, 5; 2016 TK₁₁₇, 3, 1, 0; 2016 TO₁₁₇, 4, 1, 0; 2016 TP₁₁₇, 12, 3, 15; 2016 TQ₁₁₇, 3, 1, 0; 2016 TR₁₁₇, 3, 1, 0; 2016 TR₁₁₇, 4, 1, 0; 2016 TZ₁₁₇, 3, 1, 0; 2016 TA₁₁₈, 4, 1, 0; 2016 TC₁₁₈, 3, 1, 0; 2016 TH₁₁₈, 4, 1, 0; 2016 TJ₁₁₈, 3, 1, 0; 2016 TN₁₁₈, 4, 1, 0; 2016 TR₁₁₈, 15, 4, 54; 2016 TX₁₁₈, 3, 1, 0; 2016 TY₁₁₈, 3, 1, 0; 2016 TF₁₁₉, 12, 3, 27; 2016 TN₁₁₉, 8, 2, 7; 2016 TT₁₁₉, 6, 2, 406; 2016 TB₁₂₀, 14, 3, 26; 2016 TH₁₂₀, 4, 1, 0; 2016 TV₁₂₀, 7, 2, 25; 2016 TB₁₂₁, 3, 1, 0; 2016 TD₁₂₁, 8, 2, 25; 2016 TF₁₂₁, 4, 1, 0; 2016 TP₁₂₁, 3, 1, 0; 2016 TY₁₂₁, 4, 1, 0; 2016 TA₁₂₂, 10, 3, 20; 2016 TB₁₂₂, 20, 6, 51; 2016 TO₁₂₂, 4, 1, 0; 2016 TQ₁₂₂, 6, 2, 21; 2016 TT₁₂₂, 3, 1, 0; 2016 TV₁₂₂, 3, 1, 0; 2016 TA₁₂₃, 3, 1, 0; 2016 TN₁₂₃,

10, 2, 26; 2016 TW₁₂₃, 4, 1, 0; 2016 TY₁₂₃, 10, 3, 9; 2016 TD₁₂₄, 7, 2, 25; 2016 TE₁₂₄, 11, 3, 4; 2016 TF₁₂₄, 7, 2, 6; 2016 TG₁₂₄, 11, 2, 19; 2016 TM₁₂₄, 3, 1, 0; 2016 TR₁₂₄, 3, 1, 0; 2016 TU₁₂₄, 3, 1, 0; 2016 TV₁₂₄, 7, 2, 16; 2016 TL₁₂₅, 8, 2, 18; 2016 TN₁₂₅, 3, 1, 0; 2016 TQ₁₂₅, 6, 2, 2; 2016 TR₁₂₅, 14, 3, 46; 2016 TU₁₂₅, 7, 2, 19; 2016 TX₁₂₅, 12, 3, 18; 2016 TY₁₂₅, 3, 1, 0; 2016 TA₁₂₆, 10, 3, 49; 2016 TD₁₂₆, 4, 1, 0; 2016 TF₁₂₆, 3, 1, 0; 2016 TG₁₂₆, 13, 4, 51; 2016 TW₁₂₆, 7, 2, 21; 2016 TB₁₂₈, 3, 1, 0; 2016 TR₁₂₈, 4, 1, 0; 2016 TX₁₃₀, 3, 1, 0; 2016 TC₁₃₂, 4, 1, 0; 2016 TE₁₃₂, 4, 1, 0; 2016 TF₁₃₂, 3, 1, 0; 2016 TM₁₃₃, 7, 2, 6; 2016 TS₁₃₃, 4, 1, 0; 2016 TS₁₃₄, 4, 1, 0; 2016 TT₁₃₄, 4, 1, 0; 2016 TN₁₃₅, 4, 1, 0; 2016 TR₁₃₅, 4, 1, 0; 2016 TV₁₃₅, 3, 1, 0; 2016 TD₁₃₆, 8, 2, 2199; 2016 TE₁₃₆, 18, 4, 30; 2016 TK₁₃₆, 4, 1, 0; 2016 TL₁₃₆, 3, 1, 0; 2016 TN₁₃₆, 3, 1, 0; 2016 TS₁₃₆, 6, 2, 2516; 2016 TQ₁₃₇, 4, 1, 0; 2016 TT₁₃₇, 3, 1, 0; 2016 TX₁₃₇, 3, 1, 0; 2016 TA₁₃₈, 3, 1, 0; 2016 TU₁₃₈, 3, 1, 0; 2016 TX₁₃₉, 4, 1, 0; 2016 TY₁₄₀, 3, 1, 0; 2016 TB₁₄₃, 3, 1, 0; 2016 TN₁₄₃, 3, 1, 0; 2016 TQ₁₄₃, 4, 1, 0; 2016 TW₁₄₃, 4, 1, 0; 2016 TK₁₄₄, 3, 1, 0; 2016 TP₁₄₄, 4, 1, 0; 2016 TR₁₄₅, 4, 1, 0; 2016 TX₁₄₅, 10, 3, 24; 2016 TH₁₄₆, 3, 1, 0; 2016 TJ₁₄₆, 3, 1, 0; 2016 TK₁₄₆, 3, 1, 0; 2016 TP₁₄₆, 8, 2, 48; 2016 TK₁₄₇, 3, 1, 0; 2016 TA₁₅₀, 3, 1, 0; 2016 TY₁₅₀, 4, 1, 0; 2016 TG₁₅₁, 10, 3, 33; 2016 TR₁₅₁, 3, 1, 0; 2016 TE₁₅₂, 4, 1, 0; 2016 TH₁₅₂, 3, 1, 0; 2016 TO₁₅₂, 4, 1, 0; 2016 TL₁₅₃, 4, 1, 0; 2016 TZ₁₅₃, 4, 1, 0; 2016 TA₁₅₅, 7, 2, 21; 2016 TB₁₅₅, 11, 3, 50; 2016 TD₁₅₅, 7, 2, 28; 2016 TF₁₅₅, 3, 1, 0; 2016 TG₁₅₅, 4, 1, 0; 2016 TO₁₅₅, 3, 1, 0; 2016 TJ₁₅₆, 9, 3, 416; 2016 TJ₁₅₇, 10, 3, 1252; 2016 TY₁₅₇, 1, 1, 0; 2016 TY₁₅₈, 7, 2, 7; 2016 TF₁₅₉, 8, 2, 2180; 2016 TM₁₅₉, 15, 4, 3606; 2016 TQ₁₅₉, 10, 3, 1683; 2016 TT₁₅₉, 14, 4, 2239; 2016 TV₁₅₉, 3, 1, 0; 2016 TB₁₆₀, 6, 2, 3232; 2016 TA₁₆₁, 19, 5, 57; 2016 TD₁₆₁, 3, 1, 0; 2016 TW₁₆₁, 7, 2, 2; 2016 TZ₁₆₁, 3, 1, 0; 2016 TB₁₆₂, 4, 1, 0; 2016 TC₁₆₂, 7, 2, 12; 2016 TF₁₆₂, 4, 1, 0; 2016 TH₁₆₂, 10, 3, 1299; 2016 TK₁₆₂, 18, 5, 49; 2016 TR₁₆₂, 11, 3, 855; 2016 TS₁₆₂, 7, 2, 1299; 2016 TH₁₆₂, 7, 2, 31; 2016 TA₁₆₃, 3, 1, 0; 2016 TC₁₆₃, 3, 1, 0; 2016 TF₁₆₃, 3, 1, 0; 2016 TD₁₆₄, 4, 1, 0; 2016 TE₁₆₄ *, 28, 8, 1873; 2016 TF₁₆₄ *, 30, 7, 1825; 2016 TG₁₆₄ *, 20, 6, 3303; 2016 TH₁₆₄ *, 22, 6, 2352; 2016 TJ₁₆₄ *, 14, 4, 1436; 2016 TK₁₆₄ *, 11, 3, 1441; 2016 TL₁₆₄, 8, 2, 8; 2016 TM₁₆₄ *, 14, 4, 2210; 2016 TN₁₆₄, 14, 4, 2856; 2016 TO₁₆₄ *, 7, 2, 1490; 2016 TP₁₆₄ *, 31, 9, 3259; 2016 TQ₁₆₄ *, 7, 2, 529; 2016 TR₁₆₄ *, 21, 6, 1416; 2016 TS₁₆₄ *, 17, 4, 1436; 2016 TT₁₆₄, 18, 5, 913; 2016 TV₁₆₄ *, 14, 4, 2484; 2016 TW₁₆₄ *, 12, 3, 1413; 2016 TW₁₆₄ *, 14, 4, 2302; 2016 TX₁₆₄ *, 17, 5, 1465; 2016 TY₁₆₄, 4, 1, 0; 2016 TZ₁₆₄ *, 15, 4, 1470; 2016 TA₁₆₅ *, 9, 3, 1437; 2016 TC₁₆₅ *, 11, 3, 1447; 2016 TD₁₆₅ *, 30, 8, 1646; 2016 TE₁₆₅ *, 4, 1, 0; 2016 TF₁₆₅, 15, 4, 566; 2016 TG₁₆₅ *, 8, 2, 1417; 2016 TH₁₆₅ *, 11, 3, 1454; 2016 TJ₁₆₅, 26, 7, 1754; 2016 TK₁₆₅ *, 15, 5, 1702; 2016 TL₁₆₅ *, 3, 1, 0; 2016 TM₁₆₅ *, 14, 4, 1468; 2016 TN₁₆₅ *, 19, 5, 1709; 2016 TO₁₆₅ *, 11, 3, 1085; 2016 TP₁₆₅ *, 6, 2, 1501; 2016 TQ₁₆₅ *, 16, 5, 1643; 2016 TR₁₆₅, 15, 4, 3103; 2016 TS₁₆₅, 13, 4, 1736; 2016 TT₁₆₅ *, 13, 4, 1713; 2016 TU₁₆₅ *, 15, 4, 1714; 2016 TV₁₆₅ *, 23, 7, 1735; 2016 TZ₁₆₅, 30, 8, 2686; 2016 TA₁₆₆ *, 24, 7, 1763; 2016 TB₁₆₆, 23, 6, 2243; 2016 TC₁₆₆, 22, 6, 1707; 2016 TD₁₆₆, 7, 2, 1047; 2016 TE₁₆₆, 7, 2, 598; 2016 TF₁₆₆, 11, 3, 1295; 2016 TG₁₆₆, 18, 5, 3082; 2016 TH₁₆₆ *, 11, 3, 1438; 2016 TJ₁₆₆, 5, 2, 1824; 2016 TK₁₆₆ *, 20, 5, 1526; 2016 TL₁₆₆ *, 20, 4, 1738; 2016 TM₁₆₆, 8, 2, 1387; 2016 TN₁₆₆ *, 3, 1, 0; 2016 TO₁₆₆ *, 20, 6, 3112; 2016 TP₁₆₆, 18, 5, 1393; 2016 TQ₁₆₆, 22, 6, 3573; 2016 TR₁₆₆, 15, 3, 1729; 2016 TT₁₆₆ *, 18, 4, 1767; 2016 TU₁₆₆, 4, 1, 0; 2016 TV₁₆₆, 15, 4, 1744; 2016 TW₁₆₆, 14, 4, 2813; 2016 TX₁₆₆, 7, 2, 1417; 2016 TY₁₆₆, 10, 3, 2772; 2016 TZ₁₆₆ *, 16, 4, 2107; 2016 TA₁₆₇ *, 11, 3, 1448; 2016 TB₁₆₇, 8, 2, 6; 2016 TC₁₆₇, 10, 3, 587; 2016 TD₁₆₇, 9, 3, 1979; 2016 TE₁₆₇ *, 10, 3, 1763; 2016 TF₁₆₇ *, 14, 4, 2801; 2016 TG₁₆₇ *, 13, 3, 1404; 2016 TH₁₆₇ *, 23, 7, 1763; 2016 TJ₁₆₇ *, 16, 5, 3127; 2016 TK₁₆₇, 10, 3, 1418; 2016 TL₁₆₇, 6, 2, 8; 2016 TM₁₆₇ *, 9, 3, 1767; 2016 TN₁₆₇, 11, 3, 1906; 2016 TO₁₆₇, 10, 3, 923; 2016 TP₁₆₇, 3, 1, 0; 2016 TQ₁₆₇, 10, 3, 2746; 2016 TR₁₆₇ *, 11, 3, 24; 2016 TS₁₆₇

10, 3, 41; 2016 UL₈, 11, 3, 50; 2016 UN₈, 3, 1, 0; 2016 UR₈, 4, 1, 0; 2016 UU₈, 3, 1, 0; 2016 UD₉, 10, 3, 49; 2016 UM₉, 11, 3, 26; 2016 UO₉, 3, 1, 0; 2016 UZ₉, 13, 4, 3074; 2016 UC₁₀, 3, 1, 0; 2016 UM₁₀, 3, 1, 0; 2016 UN₁₀, 4, 1, 0; 2016 UV₁₀, 19, 5, 2689; 2016 UK₁₁, 13, 4, 1314; 2016 UG₁₂, 3, 1, 0; 2016 UM₁₂, 4, 1, 0; 2016 UP₁₂, 7, 2, 24; 2016 UY₁₂, 8, 2, 57; 2016 UB₁₃, 6, 2, 1511; 2016 UK₁₃, 4, 1, 0; 2016 UM₁₃, 14, 4, 21; 2016 UV₁₃, 17, 5, 2364; 2016 UB₁₄, 14, 4, 28; 2016 UW₁₄, 14, 4, 21; 2016 UC₁₅, 8, 2, 19; 2016 UM₁₅, 16, 4, 25; 2016 UZ₁₅, 4, 1, 0; 2016 UB₁₆, 7, 2, 2; 2016 UE₁₆, 3, 1, 0; 2016 UF₁₆, 4, 1, 0; 2016 UM₁₆, 4, 1, 0; 2016 UP₁₆, 3, 1, 0; 2016 UV₁₆, 3, 1, 0; 2016 UG₁₇, 9, 3, 953; 2016 UY₁₇, 11, 3, 54; 2016 UY₁₇, 15, 4, 47; 2016 UZ₁₇, 6, 2, 1442; 2016 UG₁₈, 6, 2, 3; 2016 UN₁₈, 7, 2, 27; 2016 UU₁₈, 4, 1, 0; 2016 UJ₁₉, 4, 1, 0; 2016 UZ₁₉, 13, 4, 23; 2016 UK₂₀, 19, 5, 28; 2016 UR₂₀, 15, 3, 33; 2016 UV₂₀, 3, 1, 0; 2016 UX₂₀, 3, 1, 0; 2016 UE₂₁, 6, 2, 917; 2016 UD₂₂, 18, 5, 66; 2016 UO₂₂, 3, 1, 0; 2016 UC₂₃, 8, 2, 23; 2016 UJ₂₄, 4, 1, 0; 2016 UM₂₄, 3, 1, 0; 2016 UO₂₄, 22, 6, 2229; 2016 UW₂₄, 8, 2, 4; 2016 UP₂₅, 7, 2, 21; 2016 US₂₅, 7, 2, 33; 2016 UN₂₆, 3, 1, 0; 2016 UV₂₆, 11, 3, 57; 2016 UA₂₇, 8, 1, 0; 2016 UR₂₇, 5, 2, 443; 2016 UA₂₈, 11, 3, 2; 2016 UD₂₈, 10, 3, 42; 2016 UP₂₈, 4, 1, 0; 2016 UV₂₈, 4, 1, 0; 2016 UX₂₈, 13, 4, 50; 2016 UU₂₉, 10, 3, 44; 2016 UA₃₀, 8, 2, 18; 2016 UB₃₀, 8, 2, 22; 2016 UJ₃₀, 3, 1, 0; 2016 UW₃₀, 15, 4, 19; 2016 UP₃₁, 14, 4, 10; 2016 UH₃₂, 8, 2, 21; 2016 UJ₃₂, 4, 1, 0; 2016 UO₃₃, 4, 1, 0; 2016 UT₃₄, 7, 2, 49; 2016 UB₃₅, 4, 1, 0; 2016 UK₃₅, 4, 1, 0; 2016 UQ₃₅, 3, 1, 0; 2016 UB₃₆, 4, 1, 0; 2016 UB₃₇, 12, 3, 24; 2016 UN₃₇, 10, 3, 45; 2016 UT₃₇, 14, 4, 3571; 2016 UU₃₇, 4, 1, 0; 2016 UC₃₈, 6, 2, 3; 2016 UD₃₈, 15, 4, 1356; 2016 UG₃₈, 10, 3, 964; 2016 UN₃₈, 3, 1, 0; 2016 UY₃₉, 4, 1, 0; 2016 UM₄₀, 6, 2, 2982; 2016 UP₄₀, 3, 1, 0; 2016 UQ₄₂, 15, 4, 27; 2016 UR₄₂, 7, 2, 7; 2016 UX₄₂, 4, 1, 0; 2016 UV₄₃, 14, 4, 3075; 2016 UZ₄₃, 15, 4, 48; 2016 UB₄₄, 4, 1, 0; 2016 UF₄₄, 7, 2, 34; 2016 UL₄₄, 12, 2, 23; 2016 UM₄₄, 8, 2, 23; 2016 UN₄₄, 10, 3, 436; 2016 UO₄₄, 16, 5, 76; 2016 UF₄₅, 7, 2, 32; 2016 UP₄₅, 4, 1, 0; 2016 US₄₅, 4, 1, 0; 2016 UW₄₅, 7, 2, 47; 2016 UC₄₆, 10, 3, 24; 2016 UO₄₆, 3, 1, 0; 2016 UU₄₆, 16, 5, 441; 2016 UA₄₇, 8, 2, 25; 2016 UC₄₇, 4, 1, 0; 2016 UH₄₇, 8, 2, 4; 2016 UL₄₇, 8, 2, 21; 2016 UY₄₇, 3, 1, 0; 2016 UG₄₈, 11, 3, 20; 2016 UM₄₈, 9, 3, 44; 2016 UU₄₈, 4, 1, 0; 2016 US₄₉, 14, 4, 3531; 2016 UA₅₀, 4, 1, 0; 2016 UJ₅₀, 7, 2, 19; 2016 UQ₅₀, 7, 2, 30; 2016 UZ₅₀, 8, 2, 31; 2016 UT₅₁, 14, 4, 1297; 2016 UW₅₁, 4, 1, 0; 2016 UO₅₂, 11, 3, 33; 2016 UN₅₃, 3, 1, 0; 2016 UY₅₃, 4, 1, 0; 2016 UT₅₃, 4, 1, 0; 2016 UB₅₅, 4, 1, 0; 2016 UE₅₅, 4, 1, 0; 2016 UT₅₅, 4, 1, 0; 2016 UR₅₅, 4, 1, 0; 2016 UY₅₇, 8, 2, 12; 2016 UY₅₇, 3, 1, 0; 2016 UZ₅₇, 4, 1, 0; 2016 UH₅₈, 6, 2, 1; 2016 UM₅₈, 4, 1, 0; 2016 UO₅₈, 4, 1, 0; 2016 US₅₈, 8, 2, 48; 2016 UN₅₉, 7, 2, 3278; 2016 US₅₉, 3, 1, 0; 2016 UV₅₉, 11, 3, 49; 2016 UE₆₀, 14, 4, 1306; 2016 UV₆₀, 4, 1, 0; 2016 UY₆₀, 3, 1, 0; 2016 UA₆₂, 9, 3, 19; 2016 UM₆₂, 4, 1, 0; 2016 UN₆₂, 4, 1, 0; 2016 UP₆₂, 7, 2, 22; 2016 UA₆₄, 8, 2, 18; 2016 UB₆₄, 14, 4, 51; 2016 UL₆₄, 18, 4, 30; 2016 UO₆₄, 7, 2, 3; 2016 UP₆₄, 3, 1, 0; 2016 UZ₆₄, 3, 1, 0; 2016 UC₆₅, 4, 1, 0; 2016 UO₆₅, 4, 1, 0; 2016 UZ₆₅, 12, 3, 3; 2016 UE₆₆, 7, 2, 945; 2016 UC₆₇, 6, 2, 5; 2016 UG₆₇, 11, 3, 2791; 2016 UY₆₇, 7, 2, 15; 2016 UD₆₈, 4, 1, 0; 2016 UP₆₈, 6, 2, 17; 2016 UB₆₉, 3, 1, 0; 2016 UD₆₉, 4, 1, 0; 2016 UJ₇₁, 4, 1, 0; 2016 UT₇₁, 7, 2, 19; 2016 UA₇₂, 20, 5, 55; 2016 UP₇₂, 10, 3, 25; 2016 UE₇₃, 8, 2, 1; 2016 UK₇₃, 3, 1, 0; 2016 UP₇₃, 8, 2, 3; 2016 UL₇₅, 10, 3, 28; 2016 UG₇₅, 8, 2, 931; 2016 UQ₇₆, 4, 1, 0; 2016 UY₇₆, 8, 2, 17; 2016 UH₈₁, 12, 3, 10; 2016 UP₈₁, 3, 1, 0; 2016 UZ₈₁, 3, 1, 0; 2016 UL₈₂, 3, 1, 0; 2016 UM₈₃, 3, 1, 0; 2016 UD₈₄, 4, 1, 0; 2016 UB₈₆, 4, 1, 0; 2016 UC₈₆, 3, 1, 0; 2016 UR₈₇, 12, 4, 51; 2016 UR₈₇, 11, 3, 49; 2016 UA₈₈, 7, 2, 2307; 2016 UF₈₉, 7, 2, 30; 2016 UO₉₁, 7, 2, 47; 2016 UW₉₁, 8, 2, 24; 2016 UD₉₂, 15, 4, 2945; 2016 UY₉₂, 4, 1, 0; 2016 UT₉₃, 19, 5, 2752; 2016 UB₉₄, 12, 3, 1336; 2016 UQ₉₄, 3, 1, 0; 2016 UR₉₄, 7, 2, 44; 2016 UD₉₅, 3, 1, 0; 2016 UJ₉₅, 11, 3, 44; 2016 UN₉₅, 4, 1, 0; 2016 UN₉₆, 6, 2, 44; 2016 UG₉₇, 12, 3, 33; 2016 UY₉₈, 2, 1, 0; 2016 UO₉₈, 11, 3, 53; 2016 UO₉₉, 7, 2, 2; 2016 UF₁₀₀, 8, 1, 0; 2016 UJ₁₀₀, 3, 1, 0; 2016 UL₁₀₁, 4, 1, 0; 2016 UG₁₀₂, 3, 1, 0; 2016 UJ₁₀₃, 4, 1, 0; 2016 US₁₀₃, 6, 2, 51; 2016 UO₁₀₃, 4, 1, 0; 2016 UF₁₀₆, 10, 3, 441; 2016 UW₁₀₆, 7, 2, 562; 2016 UY₁₀₆, 11, 3, 22; 2016 UN₁₀₈, 4, 1, 0; 2016 UG₁₀₉, 3, 1, 0; 2016 UP₁₀₉, 4, 1, 0; 2016 UQ₁₀₉, 3, 1, 0; 2016 UJ₁₁₀, 3, 1, 0; 2016 UQ₁₁₁, 11, 3, 15; 2016 UB₁₁₂, 4, 1, 0; 2016 UE₁₁₃, 6, 2, 15; 2016 UD₁₁₄, 4, 1, 0; 2016 UQ₁₁₄, 4, 1, 0; 2016 UB₁₁₆, 8, 2, 24; 2016 UL₁₁₇, 5, 2, 54; 2016 UX₁₁₉, 3, 1, 0; 2016 UK₁₂₀, 3, 1, 0; 2016 UN₁₂₀, 4, 1, 0; 2016 UM₁₂₁, 4, 1, 0; 2016 UP₁₂₁, 10, 3, 26; 2016 UJ₁₂₁, 20, 5, 44; 2016 UW₁₂₃, 4, 1, 0; 2016 UP₁₂₄, 12, 2, 9; 2016 UC₁₂₅, 15, 4, 21; 2016 UY₁₂₅, 17, 5, 2303; 2016 UC₁₂₆, 10, 3, 51; 2016 UF₁₂₆, 7, 2, 4; 2016 UJ₁₂₇, 7, 2, 2; 2016 UT₁₂₈, 11, 3, 3313; 2016 UW₁₂₈, 3, 1, 0; 2016 US₁₂₉, 12, 4, 1911; 2016 UH₁₃₀, 10, 3, 1034; 2016 UT₁₃₁, 3, 1, 0; 2016 UV₁₃₁, 3, 1, 0; 2016 UJ₁₃₅, 4, 1, 0; 2016 UK₁₃₅, 3, 1, 0; 2016 UL₁₃₅, 7, 2, 2072; 2016 UG₁₃₉, 7, 2, 7; 2016 UH₁₃₉, 8, 2, 5; 2016 UV₁₃₉, 10, 3, 12; 2016 UY₁₃₉, 12, 3, 42; 2016 UA₁₄₁, 3, 1, 0; 2016 UF₁₄₁, 4, 1, 0; 2016 UL₁₄₁, 8, 2, 23; 2016 UH₁₄₂, 18, 4, 51; 2016 UN₁₄₂, 10, 2, 788; 2016 UM₁₄₄, 20, 5, 46; 2016 UQ₁₄₄, 11, 3, 44; 2016 UV₁₄₄, 10, 3, 46; 2016 UR₁₄₆, 4, 1, 0; 2016 UA₁₄₇, 4, 1, 0; 2016 UQ₁₄₉, 12, 3, 5; 2016 US₁₄₉, 3, 1, 0; 2016 UW₁₅₁, 3, 1, 0; 2016 US₁₅₂, 13, 4, 54; 2016 UA₁₅₃, 11, 3, 1829; 2016 UB₁₅₃, 6, 2, 3489; 2016 US₁₅₃, 3, 1, 0; 2016 UN₁₅₄, 3, 1, 0; 2016 UB₁₅₅, 3, 1, 0; 2016 UY₁₅₅, 3, 1, 0; 2016 UM₁₅₅, 4, 1, 0; 2016 UP₁₅₅, 4, 1, 0; 2016 UQ₁₅₅, 6, 2, 17; 2016 UK₁₅₉, 3, 1, 0; 2016 UK₁₆₃, 8, 2, 44; 2016 UP₁₇₅, 4, 1, 0; 2016 UY₁₇₆, 15, 4, 50; 2016 UD₁₈₀, 6, 1, 0; 2016 UR₁₈₇, 7, 2, 17; 2016 UX₁₈₇, 7, 2, 34; 2016 UM₁₈₈, 3, 1, 0; 2016 UD₁₉₂, 3, 1, 0; 2016 UW₂₁₉, 4, 1, 0; 2016 UC₂₂₅, 2, 1, 0; 2016 US₂₄₁, 16, 4, 1419; 2016 UN₂₄₆, 3, 1, 0; 2016 UO₂₄₆, 6, 2, 1829; 2016 UZ₂₄₆, 4, 1, 0; 2016 UC₂₄₇, 6, 2, 25; 2016 UG₂₄₇, 3, 1, 0; 2016 UN₂₄₇, 3, 1, 0; 2016 UO₂₄₇, 4, 1, 0; 2016 UD₂₄₈, 8, 2, 1325; 2016 UF₂₄₈, 7, 2, 823; 2016 US₂₄₈, 7, 2, 17; 2016 UT₂₄₈, 3, 1, 0; 2016 UC₂₄₉, 8, 2, 6; 2016 UF₂₄₉, 3, 1, 0; 2016 UJ₂₄₉, 4, 1, 0; 2016 UO₂₄₉, 4, 1, 0; 2016 UQ₂₄₉, 11, 3, 44; 2016 UV₂₄₉,

4, 1, 0; 2016 UE₂₅₀, 3, 1, 0; 2016 UQ₂₅₁, 3, 1, 0; 2016 UT₂₅₁, 4, 1, 0; 2016 UY₂₅₁, 11, 3, 18; 2016 UZ₂₅₁, 3, 1, 0; 2016 UC₂₅₂, 3, 1, 0; 2016 UJ₂₅₂, 4, 1, 0; 2016 UL₂₅₂, 3, 1, 0; 2016 UX₂₅₂, 8, 2, 21; 2016 UY₂₅₂, 6, 2, 7; 2016 UR₂₅₃, 4, 1, 0; 2016 UO₂₅₅, 4, 1, 0; 2016 UW₂₅₆, 10, 2, 851; 2016 UD₂₅₇, 7, 2, 15; 2016 UP₂₅₈, 4, 1, 0; 2016 US₂₅₈, 3, 1, 0; 2016 UT₂₅₈, 3, 1, 0; 2016 UQ₂₆₂, 8, 2, 2; 2016 UD₂₆₃, 15, 4, 3252; 2016 UC₂₆₄, 7, 2, 442; 2016 UA₂₆₅, 7, 2, 408; 2016 UF₂₆₅, 3, 1, 0; 2016 UK₂₆₅, 24, 6, 3544; 2016 UM₂₆₅, 4, 1, 0; 2016 UR₂₆₅, 3, 1, 0; 2016 UT₂₆₅, 4, 1, 0; 2016 UX₂₆₆ *, 12, 3, 58; 2016 UY₂₆₆ *, 19, 6, 2336; 2016 UZ₂₆₆ *, 22, 7, 1966; 2016 UA₂₆₇, 18, 5, 3276; 2016 UB₂₆₇, 4, 1, 0; 2016 UC₂₆₇ *, 33, 9, 2637; 2016 UD₂₆₇, 15, 5, 494; 2016 UE₂₆₇ *, 11, 3, 1500; 2016 UF₂₆₇, 3, 1, 0; 2016 UG₂₆₇, 12, 3, 1451; 2016 UH₂₆₇, 8, 2, 24; 2016 UJ₂₆₇, 4, 1, 0; 2016 UK₂₆₇ *, 9, 3, 3; 2016 UL₂₆₇, 12, 3, 6; 2016 UM₂₆₇ *, 7, 2, 1421; 2016 UN₂₆₇ *, 22, 5, 1422; 2016 UO₂₆₇ *, 14, 4, 1419; 2016 UP₂₆₇ *, 14, 4, 2339; 2016 UR₂₆₇, 18, 5, 3311; 2016 US₂₆₇ *, 7, 2, 1418; 2016 UT₂₆₇ *, 14, 4, 1477; 2016 UU₂₆₇, 11, 3, 1434; 2016 UV₂₆₇, 3, 1, 0; 2016 UW₂₆₇ *, 7, 2, 1454; 2016 UX₂₆₇ *, 11, 3, 1452; 2016 UY₂₆₇ *, 16, 5, 2518; 2016 UZ₂₆₇, 4, 1, 0; 2016 UA₂₆₈ *, 12, 4, 1606; 2016 UB₂₆₈ *, 8, 2, 1424; 2016 UD₂₆₈, 8, 2, 978; 2016 UE₂₆₈, 8, 2, 1507; 2016 UF₂₆₈, 14, 4, 1450; 2016 UG₂₆₈, 6, 2, 1699; 2016 UH₂₆₈ *, 13, 4, 1362; 2016 UJ₂₆₈, 3, 1, 0; 2016 UK₂₆₈, 12, 3, 1333; 2016 UL₂₆₈, 4, 1, 0; 2016 UM₂₆₈, 7, 2, 1854; 2016 UN₂₆₈, 13, 4, 1385; 2016 UO₂₆₈, 11, 3, 2279; 2016 UP₂₆₈, 8, 2, 582; 2016 UQ₂₆₈ *, 11, 2, 8; 2016 UR₂₆₈ *, 15, 4, 1416; 2016 US₂₆₈ *, 9, 3, 1603; 2016 UT₂₆₈ *, 16, 4, 1712; 2016 UU₂₆₈, 12, 4, 1828; 2016 UV₂₆₈ *, 14, 4, 1446; 2016 UW₂₆₈, 22, 6, 2239; 2016 UX₂₆₈, 12, 3, 895; 2016 UY₂₆₈ *, 13, 4, 2399; 2016 UZ₂₆₈, 8, 2, 51; 2016 UA₂₆₉, 18, 5, 1732; 2016 UB₂₆₉ *, 7, 2, 944; 2016 UC₂₆₉, 10, 3, 1886; 2016 UD₂₆₉, 11, 3, 2091; 2016 UE₂₆₉ *, 8, 2, 32; 2016 UF₂₆₉ *, 18, 5, 2771; 2016 UG₂₆₉, 13, 4, 2824; 2016 UH₂₆₉ *, 17, 5, 1456; 2016 UJ₂₆₉ *, 17, 5, 2207; 2016 UK₂₆₉ *, 15, 3, 452; 2016 UL₂₆₉, 9, 3, 1183; 2016 UM₂₆₉, 14, 4, 1713; 2016 UN₂₆₉, 33, 10, 3092; 2016 UO₂₆₉, 25, 7, 2633; 2016 UP₂₆₉, 11, 3, 1243; 2016 UQ₂₆₉, 3, 1, 0; 2016 UR₂₆₉, 6, 2, 2922; 2016 US₂₆₉, 4, 1, 0; 2016 UT₂₆₉, 7, 2, 1418; 2016 UU₂₆₉ *, 7, 2, 979; 2016 UV₂₆₉, 27, 6, 917; 2016 UW₂₆₉ *, 9, 3, 893; 2016 UX₂₆₉, 11, 3, 1796; 2016 UY₂₆₉, 7, 2, 1166; 2016 UZ₂₆₉, 10, 3, 1014; 2016 UA₂₇₀, 19, 6, 21; 2016 UB₂₇₀, 22, 7, 1745; 2016 UC₂₇₀, 9, 3, 2180; 2016 UD₂₇₀, 13, 4, 587; 2016 UE₂₇₀, 6, 2, 2223; 2016 UF₂₇₀, 10, 3, 1792; 2016 UG₂₇₀, 20, 6, 2243; 2016 UH₂₇₀, 4, 1, 0; 2016 VJ₂₇₀, 11, 3, 13; 2016 VG₂₇₀, 6, 2, 9; 2016 VJ₂₇₀, 4, 1, 0; 2016 VN₂₇₀, 3, 1, 0; 2016 VQ₂₇₀, 12, 2, 1; 2016 VA₂₇₀, 7, 2, 753; 2016 VF₂₇₀, 4, 1, 0; 2016 VT₂₇₀, 3, 1, 0; 2016 VJ₂₇₀, 6, 1, 0; 2016 VY₂₇₀, 4, 1, 0; 2016 VS₂₇₀, 4, 1, 0; 2016 VX₂₇₀, 4, 1, 0; 2016 VA₂₇₀, 4, 1, 0; 2016 VC₂₇₀, 7, 2, 4; 2016 VV₂₇₀, 13, 4, 1, 0; 2016 VZ₂₇₀, 3, 1, 0; 2016 VB₂₇₀, 4, 1, 0; 2016 VK₂₇₀, 4, 1, 0; 2016 VY₂₇₀, 4, 1, 0; 2016 VC₂₇₀, 4, 1, 0; 2016 VK₂₇₀, 3, 1, 0; 2016 VQ₂₇₀, 3, 1, 0; 2016 UR₂₇₀, 6, 2, 1493; 2016 VV₂₇₀, 6, 2, 7; 2016 VO₂₇₀, 3, 1, 0; 2016 VU₂₇₀, 12, 3, 2; 2016 VY₂₇₀, 4, 1, 0; 2016 VC₂₇₀, 8, 2, 24; 2016 VG₂₇₀, 11, 3, 30; 2016 VK₂₇₀, 4, 1, 0; 2016 VN₂₇₀, 11, 3, 27; 2016 VO₂₇₀, 18, 5, 36; 2016 VQ₂₇₀, 4, 1, 0; 2016 VR₂₇₀, 3, 1, 0; 2016 VZ₂₇₀, 4, 1, 0; 2016 VK₂₇₀, 4, 1, 0; 2016 VY₂₇₀, 3, 1, 0; 2016 VZ₂₇₀, 7, 2, 23; 2016 UA₂₇₀, 3, 1, 0; 2016 VE₂₇₀, 15, 5, 51; 2016 VH₂₇₀, 9, 3, 23; 2016 VL₂₇₀, 11, 3, 31; 2016 VW₂₇₀, 3, 1, 0; 2016 VZ₂₇₀, 6, 2, 22; 2016 VA₂₇₀, 10, 3, 32; 2016 VV₂₇₀, 3, 1, 0; 2016 VC₃₀, 7, 2, 3; 2016 VM₃₀, 7, 1, 0; 2016 VG₃₁, 12, 3, 24; 2016 VP₃₁, 4, 1, 0; 2016 VT₃₁, 6, 2, 22; 2016 VY₃₁, 3, 1, 0; 2016 VB₃₂, 4, 1, 0; 2016 VN₃₂, 3, 1, 0; 2016 VY₃₂, 4, 1, 0; 2016 VV₃₃, 4, 1, 0; 2016 VN₃₆, 8, 2, 18; 2016 UR₃₇, 4, 1, 0; 2016 VK₄₃, 6, 2, 2895; 2016 VK₄₄, 3, 1, 0; 2016 VS₄₄, 4, 1, 0; 2016 VW₄₄, 7, 2, 3046; 2016 VZ₄₄, 7, 2, 4; 2016 VP₄₆, 4, 1, 0; 2016 VF₄₇, 4, 1, 0; 2016 VJ₄₇ *, 20, 6, 1871; 2016 VK₄₇, 24, 6, 2802; 2016 VL₄₇ *, 7, 2, 1353; 2016 VM₄₇ *, 28, 7, 1357; 2016 VN₄₇ *, 7, 2, 1379; 2016 VO₄₇ *, 17, 5, 1718; 2016 VP₄₇, 13, 4, 1539; 2016 VQ₄₇ *, 17,

2016 WJ₃₄, 4, 1, 0; 2016 WV₃₄, 3, 1, 0; 2016 WJ₃₈, 4, 1, 0; 2016 WB₄₀, 8, 2, 22; 2016 WK₄₀, 4, 1, 0; 2016 WG₄₁, 8, 1, 0; 2016 WV₄₂, 7, 2, 23; 2016 WB₄₄, 6, 2, 27; 2016 WP₄₆, 4, 1, 0; 2016 WB₅₀, 7, 2, 22; 2016 WU₅₀, 4, 1, 0; 2016 WE₅₁, 7, 2, 20; 2016 WM₅₂, 3, 1, 0; 2016 WP₅₂, 4, 1, 0; 2016 WW₅₄, 3, 1, 0; 2016 WY₅₅, 11, 3, 1296; 2016 WB₅₆, 4, 1, 0; 2016 WD₅₆, 4, 1, 0; 2016 WX₅₈, 4, 1, 0; 2016 WM₅₉, 7, 2, 12; 2016 WQ₅₉, 8, 2, 2; 2016 WS₅₉, 14, 4, 3136; 2016 WN₆₀, 3, 1, 0; 2016 WM₆₁, 3, 1, 0; 2016 WP₆₁, 4, 1, 0; 2016 WV₆₁, 3, 1, 0; 2016 WY₆₁, 3, 1, 0; 2016 WA₆₂, 15, 4, 32; 2016 WD₆₂, 4, 1, 0; 2016 WG₆₂, 4, 1, 0; 2016 WV₆₂, 4, 1, 0; 2016 WQ₆₃, 3, 1, 0; 2016 WS₆₃, 8, 2, 27; 2016 WT₆₃, 3, 1, 0; 2016 WX₆₄, 3, 1, 0; 2016 WA₇₂, 3, 1, 0; 2016 WO₇₂, 15, 4, 1382; 2016 WP₇₂, 12, 3, 1777; 2016 WQ₇₂, 18, 6, 3245; 2016 WR₇₂, 27, 8, 2320; 2016 WS₇₂, 17, 5, 2238; 2016 WT₇₂, 10, 3, 2996; 2016 WU₇₂, 7, 2, 2754; 2016 WV₇₂, 12, 3, 1415; 2016 WW₇₂, 18, 6, 2578; 2016 WX₇₂, 14, 4, 2078; 2016 WY₇₂, 14, 4, 3298; 2016 WZ₇₂, 8, 2, 1449; 2016 WA₇₃, 18, 5, 1499; 2016 WB₇₃, 4, 1, 0; 2016 WC₇₃, 7, 2, 579; 2016 WD₇₃, 6, 2, 1512; 2016 WE₇₃, 17, 4, 2887; 2016 WF₇₃, 4, 1, 0; 2016 WG₇₃, 9, 3, 952; 2016 WH₇₃, 4, 1, 0; 2016 WJ₇₃, 9, 3, 3435; 2016 WK₇₃, 14, 4, 3233; 2016 WL₇₃, 8, 2, 5; 2016 WM₇₃, 10, 3, 1846; 2016 WN₇₃, 31, 9, 3389; 2016 WO₇₃, 21, 5, 1794; 2016 WP₇₃, 6, 2, 1778; 2016 WQ₇₃, 19, 6, 865; 2016 WR₇₃, 24, 7, 1652; 2016 WS₇₃, 23, 7, 1823; 2016 WT₇₃, 4, 1, 0; 2016 WU₇₃, 3, 1, 0; 2016 WV₇₃, 33, 9, 3123; 2016 WW₇₃, 19, 5, 2013; 2016 XA₁, 3, 1, 0; 2016 XX₁, 7, 1, 0; 2016 XW₂, 4, 1, 0; 2016 XJ₃, 3, 1, 0; 2016 XZ₄, 3, 1, 0; 2016 XJ₅, 4, 1, 0; 2016 XX₅, 11, 3, 15; 2016 XN₆, 4, 1, 0; 2016 XX₇, 4, 1, 0; 2016 XB₈, 11, 3, 47; 2016 XD₈, 3, 1, 0; 2016 XE₈, 17, 5, 444; 2016 XW₉, 11, 3, 1877; 2016 XS₁₀, 3, 1, 0; 2016 XJ₁₁, 35, 10, 3013; 2016 XB₁₃, 15, 4, 23; 2016 XE₁₅, 4, 1, 0; 2016 XJ₁₅, 15, 4, 13; 2016 XR₁₅, 7, 2, 563; 2016 XF₁₆, 4, 1, 0; 2016 XS₁₆, 11, 3, 1073; 2016 XV₁₆, 17, 4, 47; 2016 XF₁₇, 4, 1, 0; 2016 XU₁₇, 13, 3, 1312; 2016 XY₂₀, 4, 1, 0; 2016 XQ₂₂, 8, 2, 21; 2016 XQ₂₂, 4, 1, 0; 2016 XT₂₂, 7, 2, 2233; 2016 XX₂₂, 8, 2, 417; 2016 XY₂₅, 4, 1, 0; 2016 XF₂₆, 6, 2, 21; 2016 XR₂₆, 3, 1, 0; 2016 XS₂₆, 4, 1, 0; 2016 XC₂₈, 14, 4, 530; 2016 XH₂₈, 3, 1, 0; 2016 XO₂₈, 3, 1, 0; 2016 XO₃₀, 2, 1, 0; 2016 XJ₃₂, 12, 3, 1221; 2016 XD₃₃, 9, 3, 2572; 2016 XF₃₃, 14, 4, 1338; 2016 XG₃₃, 22, 6, 3216; 2016 XH₃₃, 17, 5, 2906; 2016 XJ₃₃, 16, 4, 1398; 2016 XK₃₃, 4, 1, 0; 2016 XL₃₃, 11, 3, 28; 2016 XN₃₃, 7, 1, 0; 2016 XO₃₃, 15, 3, 2754; 2016 XP₃₃, 9, 3, 1349; 2016 XQ₃₃, 10, 3, 390; 2016 XR₃₃, 15, 4, 2217; 2016 XS₃₃, 22, 6, 3218; 2016 XT₃₃, 14, 4, 918; 2016 XU₃₃, 14, 4, 1299; 2016 XV₃₃, 15, 4, 3313; 2016 XW₃₃, 14, 4, 3105; 2016 XX₃₃, 18, 5, 1331; 2016 XY₃₃, 4, 1, 0; 2016 XZ₃₃, 14, 4, 3136; 2016 XA₃₄, 7, 2, 1461; 2016 XB₃₄, 4, 1, 0; 2016 XC₃₄, 8, 2, 1624; 2016 XD₃₄, 15, 5, 2605; 2016 YC₁, 3, 1, 0; 2016 YU₂, 13, 4, 1890; 2016 YC₃, 3, 1, 0; 2016 YF₃, 4, 1, 0; 2016 YL₄, 3, 1, 0; 2016 YR₄, 3, 1, 0; 2016 YA₅, 15, 3, 22; 2016 YY₅, 3, 1, 0; 2016 YA₆, 4, 1, 0; 2016 YC₆, 4, 1, 0; 2016 YD₇, 3, 1, 0; 2016 YF₈, 6, 2, 5; 2016 YZ₈, 3, 1, 0; 2016 YL₉, 4, 1, 0; 2016 YU₁₁, 3, 1, 0; 2016 YS₁₂, 4, 1, 0; 2016 YH₁₃, 11, 3, 12; 2016 YJ₁₅, 3, 1, 0; 2016 YN₁₅, 4, 1, 0; 2016 YP₁₅, 4, 1, 0; 2016 YD₁₆, 4, 1, 0; 2016 YN₁₆, 4, 1, 0; 2016 YW₁₆, 4, 1, 0; 2016 YY₁₆, 3, 1, 0; 2016 YL₁₇, 15, 4, 48; 2016 YM₁₇, 4, 1, 0; 2016 YQ₁₇, 7, 2, 4; 2016 YL₁₉, 3, 1, 0; 2016 YP₁₉, 4, 1, 0; 2016 YD₂₀, 3, 1, 0; 2016 YZ₂₀, 3, 1, 0; 2016 YE₂₁, 4, 1, 0; 2016 YF₂₁, 4, 1, 0; 2016 YU₂₃, 3, 1, 0; 2016 YD₂₄, 3, 1, 0; 2016 YR₂₄, 3, 1, 0; 2016 YV₂₅, 3, 1, 0; 2016 YA₂₆, 4, 1, 0; 2016 YC₂₆, 2, 1, 0; 2016 YD₂₆, 4, 1, 0; 2016 YN₂₆, 3, 1, 0; 2016 YF₂₇, 13, 4, 35; 2016 YM₂₇, 7, 2, 6; 2016 YT₂₇, 19, 5, 1279; 2016 YU₂₇, 36, 9, 2217; 2016 YV₂₇, 7, 2, 57; 2016 YW₂₇, 9, 3, 1338; 2016 YX₂₇, 7, 2, 2756; 2016 YY₂₇, 16, 5, 1573; 2016 YZ₂₇, 13, 4, 1512; 2016 YA₂₈, 3, 1, 0; 2016 YB₂₈, 11, 3, 1983; 2016 YC₂₈, 12, 3, 1330; 2016 YD₂₈, 15, 4, 2191; 2016 YE₂₈, 21, 5, 1170; 2016 YF₂₈, 22, 6, 1152; 2016 YG₂₈, 15, 4, 2859; 2016 YH₂₈, 18, 5, 543; 2016 YJ₂₈, 15, 4, 1357; 2016 YK₂₈, 14, 4, 1712; 2016 YL₂₈, 17, 5, 1517; 2016 YM₂₈, 22, 6, 1774; 2016 YN₂₈, 14, 4, 1800; 2016 YO₂₈, 13, 4, 1896; 2016 YP₂₈, 15, 3, 599; 2016 YQ₂₈, 18, 5, 1439; 2016 YR₂₈, 12, 3, 920; 2016 YS₂₈, 17, 5, 1720; 2016 YT₂₈, 18, 5, 1516; 2016 YU₂₈, 17, 5, 1851; 2016 YV₂₈, 26, 7, 1247; 2016 AF₁₂, 14, 4, 2482; 2016 AH₁₆, 5, 46; 2016 AE₄, 8, 2, 1; 2016 AH₇, 3, 1, 0; 2016 AJ₇, 4, 1, 0; 2016 AG₁₄, 12, 4, 3105; 2016 AS₁₅, 3, 1, 0; 2016 AA₁₇, 3, 1, 0; 2016 AS₁₇, 3, 1, 0; 2016 AT₁₇, 3, 1, 0; 2016 AE₁₉, 3, 1, 0; 2016 AL₁₉, 17, 5, 25; 2016 AJ₂₁, 3, 1, 0; 2016 AH₂₅, 3, 1, 0; 2016 AL₂₅, 8, 2, 8; 2016 AO₂₅, 3, 1, 0; 2016 AY₂₅, 3, 1, 0; 2016 AL₂₆, 6, 2, 1960; 2016 AK₂₈, 3, 1, 0; 2016 AR₂₈, 16, 4, 27; 2016 AN₃₀, 3, 1, 0; 2016 AP₃₀, 4, 1, 0; 2016 AK₃₁, 4, 1, 0; 2016 AT₃₁, 4, 1, 0; 2016 AM₃₂, 3, 1, 0; 2016 AO₃₂, 6, 2, 5; 2016 AF₃₃, 12, 3, 29; 2016 AG₃₃, 7, 2, 49; 2016 AX₃₃, 8, 2, 2; 2016 AG₃₄, 10, 3, 27; 2016 AW₃₅, 3, 1, 0; 2016 AX₃₅, 8, 2, 2; 2016 AM₃₆, 3, 1, 0; 2016 AQ₃₆, 3, 1, 0; 2016 AG₃₇, 3, 1, 0; 2016 AO₃₇, 4, 1, 0; 2016 AQ₃₇, 4, 1, 0; 2016 AW₃₇, 3, 1, 0; 2016 AU₃₈, 3, 1, 0; 2016 AV₃₈, 4, 1, 0; 2016 AY₃₈, 3, 1, 0; 2016 AG₄₂, 8, 2, 5; 2016 AV₄₂, 4, 1, 0; 2016 AB₄₄, 10, 3, 24; 2016 AG₄₄, 14, 4, 26; 2016 AQ₄₄, 21, 6, 2271; 2016 AR₄₄, 21, 6, 1573; 2016 AS₄₄, 10, 3, 27; 2016 AT₄₄, 24, 7, 1354; 2016 AU₄₄, 15, 4, 527; 2016 AV₄₄, 20, 6, 1775; 2016 AW₄₄, 14, 4, 2226; 2016 AX₄₄, 20, 6, 2799; 2016 AY₄₄, 10, 3, 1441; 2016 AZ₄₄, 14, 4, 1417; 2016 AA₄₅, 8, 2, 1421; 2016 AB₄₅, 12, 3, 503; 2016 AC₄₅, 26, 8, 1639; 2016 AD₄₅, 14, 4, 2504; 2016 AE₄₅, 36, 11, 3664; 2016 AF₄₅, 14, 4, 1756; 2016 AG₄₅, 3, 1, 0; 2016 AH₄₅, 11, 3, 554; 2016 AJ₄₅, 14, 4, 2686; 2016 AK₄₅, 24, 7, 3215; 2016 AL₄₅, 18, 5, 1352; 2016 AM₄₅, 11, 3, 1437; 2016 AN₄₅, 11, 3, 526; 2016 AO₄₅, 7, 2, 1102; 2016 AP₄₅, 12, 4, 1452; 2016 AQ₄₅, 11, 3, 1298; 2016 AR₄₅, 10, 3, 1604; 2016 AS₄₅, 11, 3, 924; 2016 AT₄₅, 4, 1, 0; 2016 AU₄₅, 23, 7, 3218; 2016 AV₄₅, 18, 5, 3109; 2016 AW₄₅, 28, 7, 953; 2016 AX₄₅, 15, 5, 1776; 2016 AY₄₅, 20, 6, 3105; 2016 AZ₄₅, 11, 3, 969; 2016 AA₄₆, 2, 1, 0; 2016 AB₄₆, 4, 2210; 2016 AC₄₆, 20, 5, 1478; 2016 AD₄₆, 11, 2, 28; 2016 AE₄₆, 21, 6, 854; 2016 AF₄₆, 22, 5, 1352; 2016 AG₄₆, 15, 4, 2187; 2016 AH₄₆, 13, 4, 2176; 2016 AJ₄₆, 34, 10, 2599;

2017 AK₄₆, 23, 6, 2228; 2017 AL₄₆, 6, 2, 1312; 2017 AM₄₆, 13, 4, 1502; 2017 AN₄₆, 11, 3, 1414; 2017 AO₄₆, 17, 5, 1887; 2017 AP₄₆, 14, 3, 61; 2017 AQ₄₆, 31, 8, 3081; 2017 AR₄₆, 13, 4, 1616; 2017 AS₄₆, 18, 5, 1443; 2017 AT₄₆, 22, 6, 2935; 2017 AU₄₆, 14, 4, 1058; 2017 AV₄₆, 13, 4, 1495; 2017 AW₄₆, 10, 3, 55; 2017 AX₄₆, 11, 3, 511; 2017 AY₄₆, 21, 5, 2632; 2017 AZ₄₆, 13, 4, 524; 2017 AA₄₇, 8, 2, 28; 2017 AB₄₇, 16, 5, 1468; 2017 AC₄₇, 33, 9, 1627; 2017 AD₄₇, 19, 6, 2272; 2017 AE₄₇, 26, 7, 1433; 2017 AF₄₇, 8, 2, 1469; 2017 AG₄₇, 14, 4, 516; 2017 AH₄₇, 18, 5, 3100; 2017 AJ₄₇, 20, 6, 2433; 2017 BD₃, 1, 0; 2017 BL₃, 11, 3, 3; 2017 BD₄, 15, 4, 23; 2017 BG₄, 3, 1, 0; 2017 BO₅, 3, 1, 0; 2017 BW₅, 28, 8, 64; 2017 BJ₆, 16, 4, 19; 2017 BP₇, 3, 1, 0; 2017 BW₇, 3, 1, 0; 2017 BC₉, 3, 1, 0; 2017 BC₁₄, 4, 1, 0; 2017 BP₁₆, 8, 2, 21; 2017 BU₁₇, 3, 1, 0; 2017 BX₁₈, 4, 1, 0; 2017 BG₂₁, 6, 2, 4; 2017 BQ₂₂, 4, 1, 0; 2017 BN₂₃, 13, 2, 1; 2017 BY₂₃, 28, 7, 2692; 2017 BW₂₄, 14, 3, 1534; 2017 BE₂₅, 4, 1, 0; 2017 BB₂₆, 3, 1, 0; 2017 BD₂₇, 4, 1, 0; 2017 BQ₂₇, 7, 2, 6; 2017 BA₂₉, 4, 1, 0; 2017 BC₃₁, 3, 1, 0; 2017 BZ₃₄, 4, 1, 0; 2017 BQ₃₆, 3, 1, 0; 2017 BQ₃₇, 6, 2, 5; 2017 BA₃₈, 3, 1, 0; 2017 BU₃₈, 5, 2, 8; 2017 BO₄₀, 3, 1, 0; 2017 BZ₄₁, 4, 1, 0; 2017 BL₄₄, 4, 1, 0; 2017 BH₄₄, 3, 1, 0; 2017 BQ₄₄, 10, 3, 1571; 2017 BR₄₄, 4, 1, 0; 2017 BX₄₄, 6, 2, 509; 2017 BF₄₅, 6, 1, 0; 2017 BR₄₅, 13, 4, 2220; 2017 BD₅₀, 15, 5, 42; 2017 BX₅₀, 7, 2, 455; 2017 BM₅₂, 8, 3, 1068; 2017 BE₅₃, 12, 3, 2569; 2017 BX₅₃, 7, 2, 1807; 2017 BU₅₄, 3, 1, 0; 2017 BG₅₆, 6, 1, 0; 2017 BS₅₇, 9, 3, 937; 2017 BM₅₈, 4, 1, 0; 2017 BA₅₉, 22, 4, 28; 2017 BK₅₉, 10, 3, 3087; 2017 BO₅₉, 8, 2, 6; 2017 BB₆₀, 8, 2, 9; 2017 BJ₆₀, 11, 3, 6; 2017 BW₆₀, 7, 2, 417; 2017 BL₆₁, 8, 2, 30; 2017 BN₆₁, 7, 2, 22; 2017 BB₆₃, 3, 1, 0; 2017 BH₆₃, 4, 1, 0; 2017 BE₆₇, 6, 2, 23; 2017 BL₆₇, 3, 1, 0; 2017 BP₆₇, 38, 8, 3304; 2017 BS₆₈, 13, 4, 50; 2017 BX₆₈, 7, 2, 13; 2017 BJ₆₉, 7, 1, 0; 2017 BU₇₁, 4, 1, 0; 2017 BV₇₂, 9, 3, 2513; 2017 BF₇₅, 3, 1, 0; 2017 BT₇₅, 12, 3, 1775; 2017 BS₇₇, 3, 1, 0; 2017 BA₇₉, 3, 1, 0; 2017 BH₈₀, 22, 6, 39; 2017 BQ₈₀, 17, 5, 32; 2017 BC₈₁, 7, 2, 24; 2017 BR₈₁, 15, 4, 27; 2017 BL₈₂, 7, 2, 3549; 2017 BQ₈₂, 13, 4, 2315; 2017 BY₈₂, 18, 5, 2388; 2017 BN₈₃, 18, 5, 51; 2017 BG₈₅, 3, 1, 0; 2017 BJ₈₆, 4, 1, 0; 2017 BU₈₆, 3, 1, 0; 2017 BF₈₇, 4, 1, 0; 2017 BG₉₀, 4, 1, 0; 2017 BH₉₁, 2, 1, 0; 2017 BG₉₁, 4, 1, 0; 2017 BR₉₄, 23, 6, 1571; 2017 BX₉₄, 4, 1, 0; 2017 BA₉₅, 23, 6, 50; 2017 BM₉₇, 14, 4, 3160; 2017 BR₉₇, 11, 3, 31; 2017 BX₉₇, 14, 3, 2235; 2017 BY₉₉, 21, 6, 2327; 2017 BS₁₀₀, 11, 3, 10; 2017 BJ₁₀₃, 4, 1, 0; 2017 BZ₁₀₃, 15, 3, 72; 2017 BM₁₀₇, 3, 1, 0; 2017 BQ₁₀₈, 4, 1, 0; 2017 BS₁₀₈, 3, 1, 0; 2017 BD₁₀₉, 6, 2, 794; 2017 BQ₁₀₉, 7, 2, 1; 2017 BS₁₁₂, 3, 1, 0; 2017 BC₁₁₄, 28, 8, 55; 2017 BK₁₁₄, 8, 2, 1198; 2017 BE₁₁₅, 12, 4, 3048; 2017 BJ₁₁₅, 15, 4, 2962; 2017 BO₁₁₆, 3, 1, 0; 2017 BP₁₁₆, 4, 1, 0; 2017 BV₁₁₆, 4, 1, 0; 2017 BU₁₁₇, 4, 1, 0; 2017 BA₁₁₈, 14, 4, 940; 2017 BV₁₁₉, 14, 4, 2223; 2017 BW₁₁₉, 9, 3, 1468; 2017 BN₁₂₁, 12, 3, 3049; 2017 BO₁₂₃, 3, 1, 0; 2017 BY₁₂₃, 7, 2, 1471; 2017 BQ₁₂₅, 10, 3, 2734; 2017 BU₁₂₅, 6, 2, 1468; 2017 BW₁₂₅, 4, 1, 0; 2017 BE₁₂₆, 14, 4, 56; 2017 BF₁₂₉, 3, 1, 0; 2017 BG₁₃₀, 4, 1, 0; 2017 BH₁₃₁, 4, 1, 0; 2017 BG₁₃₂, 4, 1, 0; 2017 BY₁₃₂, 20, 5, 25; 2017 BU₁₃₃, 4, 1, 0; 2017 BD₁₃₄, 4, 1, 0; 2017 BE₁₃₄, 4, 1, 0; 2017 BP₁₃₄, 3, 1, 0; 2017 BQ₁₃₄, 4, 1, 0; 2017 BX₁₃₄, 10, 3, 53; 2017 BY₁₃₄, 7, 2, 537; 2017 BZ₁₃₆, 4, 1, 0; 2017 BC₁₃₉, 8, 2, 14; 2017 BQ₁₃₉, 13, 4, 46; 2017 BZ₁₃₉, 4, 1, 0; 2017 BH₁₄₀, 3, 1, 0; 2017 BG₁₄₂, 3, 1, 0; 2017 BO₁₄₂, 7, 2, 2760; 2017 BT₁₄₂, 4, 1, 0; 2017 BZ₁₄₂, 3, 1, 0; 2017 BM₁₄₃, 4, 1, 0; 2017 BP₁₄₃, 3, 1, 0; 2017 BF₁₄₄, 3, 1, 0; 2017 BQ₁₄₄, 8, 2, 2213; 2017 BS₁₄₄, 3, 1, 0; 2017 BT₁₄₄, 4, 1, 0; 2017 BZ₁₄₄, 7, 2, 54; 2017 BN₁₄₅, 7, 2, 2302; 2017 BS₁₄₅, 4, 1, 0; 2017 BU₁₄₅, 4, 1, 0; 2017 BH₁₄₆, 11, 3, 73; 2017 BK₁₄₆, 3, 1, 0; 2017 BM₁₄₆, 3, 1, 0; 2017 BU₁₄₆, 25, 7, 1063; 2017 BL₁₄₇, 3, 1, 0; 2017 BM₁₄₇, 4, 1, 0; 2017 BU₁₄₇, 7, 2, 27; 2017 BY₁₄₇, 6, 2, 1031; 2017 BK₁₄₈, 3, 1, 0; 2017 BS₁₄₈, 3, 1, 0; 2017 BD₁₄₉, 4, 1, 0; 2017 BE₁₄₉, 2, 1, 0; 2017 BM₁₄₉, 4, 1, 0; 2017 BD₁₅₀, 3, 1, 0; 2017 BK₁₅₀, 3, 1, 0; 2017 BP₁₅₀, 3, 1, 0; 2017 BV₁₅₀, 4, 1, 0; 2017 BW₁₅₀, 3, 1, 0; 2017 BZ₁₅₀, 8, 2, 1; 2017 BL₁₅₁, 26, 7, 41; 2017 BS₁₅₁, 4, 1, 0; 2017 BK₁₅₂, 2, 1, 0; 2017 BL₁₅₂, 2, 1, 0; 2017 BQ₁₅₂, 3, 1, 0; 2017 BX

2017 BD₁₈₂ *, 17, 4, 1441; 2017 BE₁₈₂ *, 13, 4, 1857; 2017 BF₁₈₂ *, 12, 3, 1361; 2017 BG₁₈₂ *, 17, 5, 1771; 2017 BH₁₈₂ *, 23, 6, 2041; 2017 BJ₁₈₂ *, 14, 4, 1450; 2017 BK₁₈₂ *, 10, 3, 1474; 2017 BL₁₈₂ *, 26, 7, 1620; 2017 BM₁₈₂ *, 10, 3, 1335; 2017 BN₁₈₂ *, 11, 3, 1385; 2017 BO₁₈₂ *, 10, 3, 1391; 2017 BP₁₈₂ *, 26, 7, 2541; 2017 BQ₁₈₂ *, 21, 6, 3136; 2017 BR₁₈₂ *, 14, 4, 25; 2017 BS₁₈₂ *, 12, 3, 476; 2017 BT₁₈₂ *, 26, 7, 3549; 2017 BU₁₈₂ *, 27, 7, 1119; 2017 BV₁₈₂ *, 27, 7, 1587; 2017 BW₁₈₂ *, 37, 10, 2014; 2017 BX₁₈₂ *, 12, 4, 2367; 2017 BY₁₈₂ *, 26, 7, 1870; 2017 BZ₁₈₂ *, 13, 4, 1356; 2017 BA₁₈₃ *, 14, 4, 1555; 2017 BB₁₈₃ *, 20, 5, 1566; 2017 BC₁₈₃ *, 10, 3, 1366; 2017 BD₁₈₃ *, 1, 0; 2017 BE₁₈₃ *, 11, 3, 56; 2017 BF₁₈₃ *, 11, 3, 1416; 2017 BG₁₈₃ *, 15, 3, 1364; 2017 BH₁₈₃ *, 12, 4, 971; 2017 BJ₁₈₃ *, 24, 7, 3004; 2017 BK₁₈₃ *, 22, 5, 2897; 2017 BL₁₈₃ *, 25, 7, 1565; 2017 BM₁₈₃ *, 25, 7, 1555; 2017 BN₁₈₃ *, 15, 4, 1475; 2017 BO₁₈₃ *, 8, 3, 1523; 2017 BP₁₈₃ *, 19, 5, 2543; 2017 BQ₁₈₃ *, 37, 10, 1627; 2017 BR₁₈₃ *, 16, 5, 1584; 2017 BS₁₈₃ *, 23, 7, 1990; 2017 BT₁₈₃ *, 27, 7, 1621; 2017 BU₁₈₃ *, 29, 8, 1612; 2017 BV₁₈₃ *, 15, 4, 1062; 2017 BW₁₈₃ *, 14, 4, 1596; 2017 BX₁₈₃ *, 15, 4, 1598; 2017 BY₁₈₃ *, 20, 5, 1598; 2017 BZ₁₈₃ *, 21, 6, 3582; 2017 BA₁₈₄ *, 44, 12, 2592; 2017 BB₁₈₄ *, 26, 7, 1613; 2017 BC₁₈₄ *, 12, 4, 886; 2017 BD₁₈₄ *, 15, 5, 1594; 2017 BE₁₈₄ *, 19, 6, 1585; 2017 BJ₁₈₄ *, 39, 11, 1619; 2017 BK₁₈₄ *, 25, 7, 2572; 2017 BL₁₈₄ *, 7, 2, 9; 2017 BM₁₈₄ *, 11, 3, 1884; 2017 BN₁₈₄ *, 15, 4, 1908; 2017 BO₁₈₄ *, 18, 5, 2186; 2017 BP₁₈₄ *, 10, 3, 1383; 2017 BQ₁₈₄ *, 19, 5, 2562; 2017 BR₁₈₄ *, 13, 4, 1445; 2017 BS₁₈₄ *, 11, 3, 1426; 2017 BT₁₈₄ *, 9, 3, 492; 2017 BU₁₈₄ *, 11, 3, 1326; 2017 BV₁₈₄ *, 4, 1, 0; 2017 BW₁₈₄ *, 10, 3, 967; 2017 BX₁₈₄ *, 10, 3, 1538; 2017 BY₁₈₄ *, 24, 6, 1413; 2017 BZ₁₈₄ *, 6, 2, 25; 2017 BA₁₈₅ *, 16, 4, 1538; 2017 BB₁₈₅ *, 24, 6, 3182; 2017 BC₁₈₅ *, 11, 3, 27; 2017 BD₁₈₅ *, 14, 4, 1388; 2017 BE₁₈₅ *, 10, 3, 1409; 2017 BF₁₈₅ *, 17, 5, 2771; 2017 BG₁₈₅ *, 21, 6, 1804; 2017 BH₁₈₅ *, 14, 4, 1803; 2017 BJ₁₈₅ *, 20, 6, 1590; 2017 BK₁₈₅ *, 26, 7, 2636; 2017 BL₁₈₅ *, 13, 3, 2750; 2017 BM₁₈₅ *, 15, 4, 914; 2017 BN₁₈₅ *, 14, 4, 1355; 2017 BO₁₈₅ *, 15, 4, 1537; 2017 BP₁₈₅ *, 15, 4, 1797; 2017 BQ₁₈₅ *, 7, 2, 1004; 2017 BR₁₈₅ *, 23, 6, 3075; 2017 BS₁₈₅ *, 11, 3, 999; 2017 BT₁₈₅ *, 15, 4, 1483; 2017 BU₁₈₅ *, 9, 3, 1356; 2017 BV₁₈₅ *, 19, 6, 1992; 2017 BW₁₈₅ *, 11, 3, 1048; 2017 BX₁₈₅ *, 11, 3, 1821; 2017 BY₁₈₅ *, 14, 4, 2009; 2017 BZ₁₈₅ *, 18, 5, 2565; 2017 BA₁₈₆ *, 26, 7, 1001; 2017 BB₁₈₆ *, 20, 6, 3171; 2017 BC₁₈₆ *, 11, 3, 971; 2017 BD₁₈₆ *, 18, 5, 1474; 2017 BE₁₈₆ *, 21, 5, 3048; 2017 BF₁₈₆ *, 16, 5, 3049; 2017 BG₁₈₆ *, 15, 5, 996; 2017 BH₁₈₆ *, 10, 3, 24; 2017 BJ₁₈₆ *, 17, 5, 969; 2017 BK₁₈₆ *, 21, 6, 1952; 2017 BL₁₈₆ *, 18, 5, 1919; 2017 BM₁₈₆ *, 19, 5, 2833; 2017 BN₁₈₆ *, 18, 6, 1558; 2017 BO₁₈₆ *, 10, 3, 975; 2017 BP₁₈₆ *, 6, 2, 34; 2017 BQ₁₈₆ *, 6, 2, 12; 2017 BR₁₈₆ *, 13, 4, 981; 2017 BS₁₈₆ *, 19, 5, 1742; 2017 BT₁₈₆ *, 11, 3, 59; 2017 BU₁₈₆ *, 18, 5, 2867; 2017 BV₁₈₆ *, 13, 4, 1623; 2017 BW₁₈₆ *, 17, 5, 1541; 2017 BX₁₈₆ *, 11, 3, 1420; 2017 BY₁₈₆ *, 24, 8, 1860; 2017 BZ₁₈₆ *, 15, 4, 1444; 2017 BA₁₈₇ *, 22, 6, 3297; 2017 BB₁₈₇ *, 14, 4, 1476; 2017 BC₁₈₇ *, 19, 5, 1492; 2017 BD₁₈₇ *, 16, 3, 1359; 2017 BE₁₈₇ *, 24, 6, 3149; 2017 BF₁₈₇ *, 18, 5, 3093; 2017 BG₁₈₇ *, 10, 3, 976; 2017 BH₁₈₇ *, 9, 3, 562; 2017 BJ₁₈₇ *, 20, 6, 1344; 2017 BK₁₈₇ *, 14, 4, 1952; 2017 BL₁₈₇ *, 11, 4, 943; 2017 BM₁₈₇ *, 16, 5, 1091; 2017 BN₁₈₇ *, 26, 6, 2955; 2017 BO₁₈₇ *, 23, 7, 3095; 2017 BP₁₈₇ *, 14, 4, 1473; 2017 BQ₁₈₇ *, 7, 2, 23; 2017 BR₁₈₇ *, 14, 4, 481; 2017 BS₁₈₇ *, 13, 4, 1091; 2017 BT₁₈₇ *, 14, 5, 1805; 2017 BU₁₈₇ *, 18, 5, 3130; 2017 BV₁₈₇ *, 14, 4, 1536; 2017 BW₁₈₇ *, 11, 3, 2366; 2017 BX₁₈₇ *, 15, 4, 1426; 2017 BY₁₈₇ *, 13, 4, 1408; 2017 BZ₁₈₇ *, 5, 2, 27; 2017 BA₁₈₈ *, 22, 6, 1328; 2017 BB₁₈₈ *, 20, 6, 3518; 2017 BC₁₈₈ *, 14, 4, 2030; 2017 BD₁₈₈ *, 15, 4, 619; 2017 BE₁₈₈ *, 14, 4, 1482; 2017 BF₁₈₈ *, 10, 3, 1039; 2017 BG₁₈₈ *, 16, 5, 2394; 2017 BH₁₈₈ *, 16, 5, 2328; 2017 BJ₁₈₈ *, 16, 4, 1540; 2017 BK₁₈₈ *, 23, 7, 2677; 2017 BL₁₈₈ *, 13, 4, 2522; 2017 BM₁₈₈ *, 21, 6, 3075; 2017 BN₁₈₈ *, 20, 6, 556; 2017 BO₁₈₈ *, 14, 4, 560; 2017 BP₁₈₈ *, 13, 4, 1449; 2017 BQ₁₈₈ *, 19, 5, 564; 2017 BR₁₈₈ *, 12, 3, 1419; 2017 BS₁₈₈ *, 14, 4, 502; 2017 BT₁₈₈ *, 14, 4, 1875; 2017 BU₁₈₈ *, 7, 2, 18; 2017 BV₁₈₈ *, 15, 5, 1468; 2017 BW₁₈₈ *, 9, 3, 961; 2017 BX₁₈₈ *, 8, 2, 1465; 2017 BY₁₈₈ *, 13, 4, 1531; 2017 BZ₁₈₈ *, 1, 0; 2017 BA₁₈₉ *, 14, 4, 507; 2017 BB₁₈₉ *, 7, 2, 20; 2017 BC₁₈₉ *, 29, 8, 2540; 2017 BD₁₈₉ *, 15, 5, 1762; 2017 BE₁₈₉ *, 20, 6, 1423; 2017 BF₁₈₉ *, 21, 6, 2159; 2017 BG₁₈₉ *, 3, 1, 0; 2017 BH₁₈₉ *, 18, 5, 493; 2017 BJ₁₈₉ *, 20, 6, 2304; 2017 BK₁₈₉ *, 16, 5, 1558; 2017 BL₁₈₉ *, 15, 5, 1597; 2017 BM₁₈₉ *, 19, 6, 2627; 2017 BN₁₈₉ *, 3, 1, 0; 2017 BO₁₈₉ *, 12, 4, 1447; 2017 BP₁₈₉ *, 6, 2, 1425; 2017 BQ₁₈₉ *, 9, 3, 1912; 2017 BR₁₈₉ *, 9, 3, 1353; 2017 BS₁₈₉ *, 13, 4, 1441; 2017 BT₁₈₉ *, 30, 8, 1978; 2017 BU₁₈₉ *, 13, 4, 2476; 2017 BV₁₈₉ *, 9, 3, 974; 2017 BW₁₈₉ *, 7, 2, 939; 2017 BX₁₈₉ *, 10, 3, 919; 2017 BY₁₈₉ *, 16, 4, 2688; 2017 BZ₁₈₉ *, 28, 8, 2655; 2017 BA₁₉₀ *, 10, 3, 2546; 2017 BB₁₉₀ *, 19, 6, 943; 2017 BC₁₉₀ *, 14, 4, 2272; 2017 BD₁₉₀ *, 31, 7, 947; 2017 BE₁₉₀ *, 19, 4, 1656; 2017 BF₁₉₀ *, 17, 5, 2395; 2017 CA₇ *, 3, 1, 0; 2017 CE₁ *, 3, 1, 0; 2017 CO₃ *, 9, 3, 32; 2017 CG₄ *, 2, 1, 0; 2017 CV₄ *, 15, 4, 3160; 2017 CW₄ *, 7, 2, 32; 2017 CQ₆ *, 9, 3, 1888; 2017 CR₇ *, 32, 9, 82; 2017 CW₇ *, 4, 1, 0; 2017 CZ₇ *, 11, 3, 1479; 2017 CL₈ *, 4, 1, 0; 2017 CO₈ *, 14, 4, 1922; 2017 CQ₈ *, 3, 1, 0; 2017 CW₈ *, 10, 3, 54; 2017 CA₉ *, 14, 4, 53; 2017 CV₉ *, 4, 1, 0; 2017 CG₁₀ *, 10, 3, 24; 2017 CQ₁₂ *, 3, 1, 0; 2017 CS₁₂ *, 6, 2, 19; 2017 CW₁₂ *, 3, 1, 0; 2017 CH₁₃ *, 8, 2, 1917; 2017 CN₁₃ *, 6, 2, 11; 2017 CO₁₃ *, 7, 2, 25; 2017 CR₁₃ *, 7, 2, 424; 2017 CT₁₃ *, 3, 1, 0; 2017 CD₁₄ *, 4, 1, 0; 2017 CK₁₄ *, 3, 1, 0; 2017 CO₁₄ *, 9, 3, 2702; 2017 CY₁₅ *, 6, 2, 916; 2017 CA₁₆ *, 6, 2, 1517; 2017 CP₁₆ *, 14, 4, 1862; 2017 CC₁₇ *, 12, 3, 527; 2017 CL₁₇ *, 4, 1, 0; 2017 CS₁₇ *, 3, 1, 0; 2017 CE₁₈ *, 4, 1, 0; 2017 CY₁₈ *, 6, 2, 1531; 2017 CC₁₉ *, 16, 4, 33; 2017 CL₁₉ *, 4, 1, 0; 2017 CS₁₉ *, 3, 1, 0; 2017 CL₂₀ *, 8, 2, 4; 2017 CT₂₀ *, 3, 1, 0; 2017 CU₂₀ *, 7, 2, 3546; 2017 CB₂₁ *, 7, 2, 423; 2017 CE₂₁ *, 15, 4, 3274; 2017 CG₂₂ *, 6, 2, 19; 2017 CH₂₂ *, 4, 1, 0; 2017 CU₂₄ *, 7, 2, 19; 2017 CR₂₇ *, 3, 1, 0; 2017 CA₂₉ *, 3, 1, 0; 2017 CC₃₁ *, 4, 1, 0; 2017 CE₃₁ *, 3, 1, 0; 2017 CL₃₁ *, 3, 1, 0; 2017 CY₃₁ *, 6, 2, 6; 2017 CB₃₃ *, 3, 1, 0; 2017 CS₃₆ *, 3, 1, 0; 2017 CU₃₆ *, 8, 2, 24; 2017 CC₃₇ *, 4, 1, 0; 2017 CJ₃₇ *,

14, 3, 30; 2017 CZ₃₇ *, 9, 3, 1066; 2017 CG₃₈ *, 8, 2, 46; 2017 CY₃₈ *, 3, 1, 0; 2017 CY₄₀ *, 9, 3, 68; 2017 CE₄₁ *, 3, 1, 0; 2017 CT₄₂ *, 19, 5, 2069; 2017 CT₄₃ *, 4, 1, 0; 2017 CU₄₃ *, 3, 1, 0; 2017 CV₄₃ *, 12, 3, 29; 2017 CY₄₃ *, 13, 4, 2460; 2017 CZ₄₃ *, 10, 3, 2841; 2017 CA₄₄ *, 20, 6, 2865; 2017 CB₄₄ *, 10, 3, 2533; 2017 CC₄₄ *, 10, 3, 535; 2017 CD₄₄ *, 23, 7, 2541; 2017 CE₄₄ *, 19, 5, 3010; 2017 CF₄₄ *, 19, 5, 2210; 2017 CG₄₄ *, 14, 4, 1541; 2017 CH₄₄ *, 28, 6, 1592; 2017 CJ₄₄ *, 13, 4, 1550; 2017 CK₄₄ *, 27, 7, 1523; 2017 CM₄₄ *, 18, 5, 2369; 2017 CN₄₄ *, 5, 2, 2015; 2017 CO₄₄ *, 20, 5, 1195; 2017 CP₄₄ *, 14, 4, 3492; 2017 CQ₄₄ *, 10, 3, 993; 2017 CR₄₄ *, 32, 9, 3246; 2017 CS₄₄ *, 11, 3, 1501; 2017 CT₄₄ *, 14, 4, 16, 5, 2091; 2017 CU₄₄ *, 17, 5, 2394; 2017 CV₄₄ *, 18, 4, 1609; 2017 CW₄₄ *, 3, 1, 0; 2017 CX₄₄ *, 12, 3, 562; 2017 CY₄₄ *, 14, 4, 523; 2017 CZ₄₄ *, 28, 7, 1464; 2017 CA₄₅ *, 18, 5, 2734; 2017 CB₄₅ *, 13, 4, 2712; 2017 CC₄₅ *, 4, 1, 0; 2017 CD₄₅ *, 27, 7, 2212; 2017 CE₄₅ *, 15, 3, 1527; 2017 CF₄₅ *, 29, 7, 2045; 2017 CG₄₅ *, 9, 3, 1865; 2017 CH₄₅ *, 15, 4, 1441; 2017 CJ₄₅ *, 10, 3, 914; 2017 CK₄₅ *, 17, 5, 962; 2017 CL₄₅ *, 22, 6, 2582; 2017 CM₄₅ *, 10, 3, 1412; 2017 CN₄₅ *, 13, 4, 1939; 2017 CO₄₅ *, 24, 6, 2327; 2017 DU₃ *, 3, 1, 0; 2017 DB₁ *, 21, 6, 80; 2017 DD₁ *, 15, 4, 2852; 2017 DH₃ *, 3, 1, 0; 2017 DX₃ *, 4, 1, 0; 2017 DT₄ *, 3, 1, 0; 2017 DK₆ *, 7, 1, 0; 2017 DL₆ *, 7, 1, 0; 2017 DV₆ *, 15, 3, 1688; 2017 DE₇ *, 8, 1, 0; 2017 DV₇ *, 4, 1, 0; 2017 DL₉ *, 14, 4, 31; 2017 DN₁₀ *, 7, 2, 2071; 2017 DO₁₀ *, 4, 1, 0; 2017 DU₁₀ *, 8, 2, 10; 2017 DK₁₁ *, 6, 2, 434; 2017 DM₁₂ *, 10, 3, 64; 2017 DR₁₂ *, 8, 2, 30; 2017 DU₁₄ *, 3, 1, 0; 2017 DW₁₅ *, 10, 3, 26; 2017 DL₁₆ *, 7, 2, 22; 2017 DP₁₆ *, 7, 2, 2538; 2017 DX₁₆ *, 16, 3, 1085; 2017 DK₁₇ *, 14, 4, 3012; 2017 DP₁₇ *, 8, 2, 6; 2017 DT₁₇ *, 4, 1, 0; 2017 DK₁₈ *, 3, 1, 0; 2017 DN₁₈ *, 4, 1, 0; 2017 DA₁₉ *, 3, 1, 0; 2017 DQ₁₉ *, 14, 4, 33; 2017 DT₂₀ *, 7, 2, 2; 2017 DY₂₀ *, 10, 3, 2201; 2017 DB₂₁ *, 3, 1, 0; 2017 DC₂₁ *, 3, 1, 0; 2017 DO₂₁ *, 24, 7, 2309; 2017 DY₂₁ *, 3, 1, 0; 2017 DC₂₂ *, 18, 5, 2780; 2017 DD₂₃ *, 11, 3, 3010; 2017 DP₂₅ *, 3, 1, 0; 2017 DR₂₅ *, 3, 1, 0; 2017 DY₂₅ *, 8, 2, 7; 2017 DZ₂₆ *, 3, 1, 0; 2017 DW₂₇ *, 17, 5, 32; 2017 DY₂₉ *, 6, 2, 2099; 2017 DA₃₀ *, 12, 4, 1774; 2017 DW₃₀ *, 3, 1, 0; 2017 DC₃₁ *, 13, 4, 3160; 2017 DO₃₂ *, 16, 5, 2662; 2017 DW₃₂ *, 3, 1, 0; 2017 DD₃₃ *, 10, 3, 20; 2017 DF₃₆ *, 7, 1, 0; 2017 DQ₃₈ *, 14, 4, 56; 2017 DT₃₈ *, 21, 6, 849; 2017 DW₃₈ *, 10, 3, 2649; 2017 DD₃₉ *, 3, 1, 0; 2017 DM₃₉ *, 8, 1, 0; 2017 DX₄₀ *, 13, 4, 1555; 2017 DM₄₁ *, 10, 3, 2448; 2017 DN₄₁ *, 3, 1, 0; 2017 DO₄₁ *, 3, 1, 0; 2017 DF₄₂ *, 7, 2, 7; 2017 DF₄₄ *, 8, 2, 17; 2017 DX₄₄ *, 14, 4, 25; 2017 DR₄₆ *, 18, 4, 53; 2017 DK₄₇ *, 36, 10, 55; 2017 DR₄₇ *, 6, 2, 17; 2017 DY₄₈ *, 10, 3, 1780; 2017 DA₄₉ *, 11, 3, 2394; 2017 DC₄₉ *, 20, 5, 1858; 2017 DZ₄₉ *, 6, 2, 13; 2017 DV₅₀ *, 16, 4, 33; 2017 DU₅₁ *, 4, 1, 0; 2017 DV₅₁ *, 4, 1, 0; 2017 DV₅₂ *, 6, 2, 1982; 2017 DK₅₃ *, 17, 5, 2682; 2017 DP₅₃ *, 3, 1, 0; 2017 DQ₅₄ *, 8, 2, 1799; 2017 DX₅₄ *, 3, 1, 0; 2017 DD₅₆ *, 11, 3, 2837; 2017 DO₅₆ *, 7, 2, 24; 2017 DM₅₇ *, 3, 1, 0; 2017 DA₅₈ *, 3, 1, 0; 2017 DB₆₂ *, 4, 1, 0; 2017 DO₆₂ *, 12, 3, 1951; 2017 DX₆₂ *, 3, 1, 0; 2017 DC₆₄ *, 38, 11, 3066; 2017 DX₆₄ *, 13, 4, 30; 2017 DA₆₉ *, 13, 4, 25; 2017 DS₆₉ *, 4, 1, 0; 2017 DG₇₀ *, 19, 6, 2993; 2017 DU₇₁ *, 3, 1, 0; 2017 DZ₇₁ *, 3, 1, 0; 2017 DC₇₂ *, 7, 2, 27; 2017 DG₇₂ *, 3, 1, 0; 2017 DN₇₂ *, 8, 2, 6; 2017 DY₇₂ *, 4, 1, 0; 2017 DG₇₃ *, 16, 4, 30; 2017 DO₇₃ *, 14, 4, 53; 2017 DV₇₃ *, 3, 1, 0; 2017 DA₇₅ *, 7, 2, 8; 2017 DE₇₅ *, 2, 1, 0; 2017 DJ₇₅ *, 4, 1, 0; 2017 DC₇₆ *, 10, 3, 30; 2017 DL₇₆ *, 8, 2, 10; 2017 DM₇₆ *, 8, 2, 6; 2017 DU₇₆ *, 16, 4, 30; 2017 DD₇₇ *, 8, 2, 1578; 2017 DK₈₀ *, 4, 1, 0; 2017 DH₈₁ *, 22, 6, 54; 2017 DB₈₃ *, 7, 2, 9; 2017 DL₈₃ *, 4, 1, 0; 2017 DE₈₄ *, 3, 1, 0; 2017 DG₈₄ *, 4, 1, 0; 2017 DS₈₄ *, 23, 6, 58; 2017 DB₈₅ *, 12, 3, 51; 2017 DU₈₆ *, 18, 5, 2546; 2017 DC₈₈ *, 19, 4, 61; 2017 DM₈₈ *, 6, 1, 0; 2017 DT₈₈ *, 3, 1, 0; 2017 DJ₈₉ *, 24, 6, 35; 2017 DD₉₁ *, 11, 3, 477; 2017 DB₉₂ *, 3, 1, 0; 2017 DX₉₂ *, 6, 2, 2336; 2017 DY₉₂ *, 15, 4, 51; 2017 DO₉₅ *, 4, 1, 0; 2017 DU₉₅ *, 7, 2, 8; 2017 DN₉₆ *, 12, 3, 3039; 2017 DP₉₈ *, 9, 2, 5; 2017 DZ₉₈ *, 2, 1, 0; 2017 DB₉₉ *, 11, 3, 31; 2017 DM₁₀₀ *, 11, 3, 3071; 2017 DU₁₀₁ *, 12, 3, 46; 2017 DF₁₀₂ *, 23, 6, 2957; 2017 DH₁₀₂ *, 11, 3, 1454; 2017 DP₁₀₂ *, 6, 2, 25; 2017 DT₁₀₂ *, 4, 1, 0; 2017 DD₁₀₃ *, 12, 3, 48; 2017 DT₁₀₃ *, 3, 1, 0; 2017 DA₁₀₄ *, 13, 4, 1475; 2017 DR₁₀₄ *, 12, 3, 46; 2017 DY₁₀₇ *, 6, 2, 2892; 2017 DJ₁₀₈ *, 3, 1, 0; 2017 DR₁₀₈ *, 3, 1, 0; 2017 DC₁₁₁ *, 4, 1, 0; 2017 DD₁₁₁ *, 16, 4, 25; 2017 DN₁₁₁ *, 24, 6, 56; 2017 DW₁

3, 942; 2017 DJ₁₄₁ *, 18, 5, 948; 2017 DK₁₄₁ *, 17, 5, 1313; 2017 DL₁₄₁, 3, 1, 0; 2017 DM₁₄₁ *, 15, 4, 1924; 2017 DN₁₄₁ *, 19, 5, 2796; 2017 DO₁₄₁ *, 17, 5, 1538; 2017 DP₁₄₁ *, 15, 5, 2899; 2017 DQ₁₄₁ *, 23, 5, 894; 2017 DR₁₄₁ *, 11, 3, 429; 2017 DS₁₄₁, 9, 3, 489; 2017 DT₁₄₁ *, 14, 4, 1456; 2017 DU₁₄₁ *, 21, 6, 3189; 2017 DV₁₄₁, 13, 4, 504; 2017 DW₁₄₁, 7, 2, 1441; 2017 DX₁₄₁ *, 17, 4, 503; 2017 DY₁₄₁ *, 17, 5, 1772; 2017 DZ₁₄₁ *, 20, 5, 2015; 2017 DA₁₄₂ *, 19, 5, 2829; 2017 DB₁₄₂, 22, 5, 1447; 2017 DC₁₄₂, 16, 5, 2197; 2017 DD₁₄₂ *, 21, 6, 2984; 2017 DE₁₄₂ *, 27, 7, 1865; 2017 DF₁₄₂ *, 8, 2, 34; 2017 DG₁₄₂, 7, 2, 1415; 2017 DH₁₄₂ *, 6, 2, 25; 2017 DJ₁₄₂, 7, 2, 34; 2017 DK₁₄₂ *, 32, 8, 1355; 2017 DL₁₄₂ *, 14, 4, 894; 2017 DM₁₄₂ *, 16, 5, 1624; 2017 DN₁₄₂ *, 24, 7, 1626; 2017 EB, 3, 1, 0; 2017 EC₁, 3, 1, 0; 2017 EQ₈, 10, 2, 9; 2017 EC₁₀, 4, 1, 0; 2017 ED₁₀, 8, 2, 59; 2017 EN₁₁, 8, 2, 1361; 2017 EO₁₁, 11, 3, 49; 2017 EY₁₁, 28, 8, 87; 2017 EZ₁₂, 7, 2, 1066; 2017 EL₁₄, 7, 2, 7; 2017 EM₁₄, 4, 1, 0; 2017 EE₁₅, 4, 1, 0; 2017 EU₁₅, 4, 1, 0; 2017 EZ₁₅, 3, 1, 0; 2017 EJ₁₆, 14, 4, 29; 2017 EC₁₇, 15, 4, 32; 2017 ED₁₇, 27, 7, 57; 2017 EK₁₇, 39, 10, 77; 2017 EO₁₇, 6, 2, 49; 2017 ES₁₇, 13, 4, 64; 2017 EU₁₇, 3, 1, 0; 2017 EF₁₈, 10, 3, 2508; 2017 EN₁₉, 14, 4, 2730; 2017 EO₂₀, 3, 1, 0; 2017 EX₂₂, 12, 3, 1295; 2017 EN₂₄, 4, 1, 0; 2017 EP₂₄, 3, 1, 0; 2017 EA₂₆, 13, 4, 55; 2017 EJ₂₆, 3, 1, 0; 2017 EB₂₇, 4, 1, 0; 2017 EF₂₇, 4, 1, 0; 2017 EM₂₇, 6, 2, 2859; 2017 EO₂₇, 10, 3, 21; 2017 EQ₂₇, 3, 1, 0; 2017 EY₂₇, 7, 2, 4; 2017 EK₂₈, 7, 2, 2778; 2017 EO₂₈, 3, 1, 0; 2017 EX₂₈, 3, 1, 0; 2017 EU₂₉, 4, 1, 0; 2017 EW₂₉, 7, 2, 2713; 2017 EA₃₀, 4, 1, 0; 2017 EP₃₀, 17, 5, 32; 2017 EX₃₀, 33, 8, 70; 2017 EE₃₁, 3, 1, 0; 2017 EF₃₁, 7, 2, 17; 2017 EL₃₁, 3, 1, 0; 2017 EQ₃₁, 7, 2, 43; 2017 EV₃₁, 6, 1, 0; 2017 EA₃₂, 3, 1, 0; 2017 EE₃₂, 6, 2, 25; 2017 EX₃₂, 4, 1, 0; 2017 EC₃₃, 4, 1, 0; 2017 EO₃₃, 4, 1, 0; 2017 ET₃₃, 3, 1, 0; 2017 EF₃₅, 3, 1, 0; 2017 EG₃₅, 11, 2, 538; 2017 EJ₃₅, 3, 1, 0; 2017 EO₃₅, 4, 1, 0; 2017 EU₃₅, 4, 1, 0; 2017 EZ₃₅, 4, 1, 0; 2017 EG₃₆, 11, 4, 2958; 2017 EM₃₆, 3, 1, 0; 2017 EX₃₆, 4, 1, 0; 2017 ET₃₇, 4, 1, 0; 2017 EU₃₇, 11, 3, 27; 2017 EA₃₈, 4, 1, 0; 2017 EB₃₈, 4, 1, 0; 2017 EE₃₈, 4, 1, 0; 2017 EF₃₈ *, 46, 12, 3513; 2017 EG₃₈ *, 22, 6, 2243; 2017 EH₃₈ *, 21, 6, 2045; 2017 EJ₃₈ *, 17, 5, 940; 2017 EK₃₈, 12, 3, 1411; 2017 EL₃₈ *, 34, 9, 3456; 2017 EM₃₈, 17, 5, 1752; 2017 EN₃₈, 13, 4, 1500; 2017 EO₃₈ *, 18, 5, 966; 2017 EP₃₈ *, 10, 3, 1771; 2017 EQ₃₈ *, 17, 5, 3140; 2017 ER₃₈ *, 8, 2, 1784; 2017 ES₃₈ *, 8, 2, 20; 2017 ET₃₈ *, 11, 3, 2843; 2017 EU₃₈ *, 14, 4, 1526; 2017 EV₃₈ *, 15, 4, 1502; 2017 EW₃₈, 10, 3, 1303; 2017 EX₃₈ *, 12, 4, 1460; 2017 EY₃₈ *, 20, 5, 1551; 2017 EZ₃₈ *, 23, 6, 2869; 2017 EA₃₉, 10, 3, 1423; 2017 EB₃₉ *, 31, 8, 1503; 2017 EC₃₉, 4, 1, 0; 2017 ED₃₉ *, 22, 6, 1578; 2017 EE₃₉ *, 16, 5, 1562; 2017 EF₃₉ *, 14, 4, 1520; 2017 EG₃₉, 14, 4, 2842; 2017 EH₃₉ *, 20, 6, 2785; 2017 EJ₃₉ *, 14, 4, 1391; 2017 EK₃₉, 14, 4, 1349; 2017 EL₃₉, 13, 4, 1808; 2017 EM₃₉ *, 14, 4, 1407; 2017 EN₃₉ *, 13, 4, 969; 2017 EO₃₉ *, 20, 6, 1549; 2017 EP₃₉ *, 16, 5, 1503; 2017 EQ₃₉ *, 13, 4, 1343; 2017 ER₃₉ *, 10, 3, 491; 2017 ES₃₉ *, 15, 3, 1434; 2017 ET₃₉, 14, 4, 2712; 2017 EU₃₉, 7, 2, 9; 2017 EV₃₉ *, 18, 5, 1777; 2017 EW₃₉ *, 27, 7, 2427; 2017 EX₃₉ *, 14, 4, 452; 2017 EY₃₉ *, 17, 5, 1548; 2017 EZ₃₉, 6, 2, 48; 2017 EA₄₀ *, 3, 1, 0; 2017 EB₄₀ *, 18, 5, 1446; 2017 EC₄₀, 15, 3, 1567; 2017 ED₄₀, 7, 2, 33; 2017 EE₄₀ *, 21, 6, 1364; 2017 EF₄₀, 8, 2, 7; 2017 EG₄₀ *, 12, 3, 1053; 2017 EH₄₀ *, 28, 8, 1616; 2017 EJ₄₀ *, 22, 6, 974; 2017 EK₄₀ *, 19, 6, 3632; 2017 EL₄₀ *, 18, 5, 525; 2017 EM₄₀ *, 29, 7, 2508; 2017 EN₄₀ *, 23, 6, 1942; 2017 EO₄₀ *, 25, 7, 2561; 2017 EP₄₀ *, 11, 4, 995; 2017 EQ₄₀ *, 15, 4, 3347; 2017 ER₄₀ *, 19, 6, 2346; 2017 ES₄₀, 10, 3, 2358; 2017 ET₄₀ *, 18, 5, 530; 2017 EU₄₀, 15, 3, 1381; 2017 EV₄₀ *, 11, 3, 1441; 2017 EW₄₀, 9, 3, 1123; 2017 EX₄₀ *, 27, 7, 1446; 2017 EY₄₀ *, 19, 5, 1353; 2017 EZ₄₀ *, 35, 9, 2587; 2017 FK₂, 4, 1, 0; 2017 FB₄, 15, 4, 2085; 2017 FJ₅, 10, 3, 48; 2017 FO₅, 15, 4, 54; 2017 FF₆, 19, 5, 34; 2017 FP₆, 7, 2, 50; 2017 FR₆, 3, 1, 0; 2017 FV₇, 14, 3, 35; 2017 FY₇, 4, 1, 0; 2017 FZ₉, 3, 1, 0; 2017 FY₁₀, 4, 1, 0; 2017 FR₁₁, 14, 3, 21; 2017 FA₁₃, 9, 3, 27; 2017 FF₁₃, 11, 3, 1027; 2017 FM₁₃, 18, 5, 49; 2017 FV₁₃, 3, 1, 0; 2017 FX₁₃, 14, 4, 25; 2017 FA₁₄, 33, 8, 2590; 2017 FE₁₄, 4, 1, 0; 2017 FF₁₄, 11, 3, 2985; 2017 FH₁₄, 7, 2, 6; 2017 FL₁₅, 6, 2, 26; 2017 FO₁₅, 14, 4, 49; 2017 FT₁₆, 3, 1, 0; 2017 FW₁₆, 17, 5, 3663; 2017 FG₁₇, 3, 1, 0; 2017 FV₁₉, 4, 1, 0; 2017 FB₂₀, 4, 1, 0; 2017 FP₂₀, 3, 1, 0; 2017 FR₂₀, 22, 6, 36; 2017 FF₂₁, 9, 3, 5; 2017 FL₂₂, 19, 5, 30; 2017 FE₂₃, 15, 4, 47; 2017 FW₂₃, 3, 1, 0; 2017 FC₂₄, 22, 6, 57; 2017 FZ₂₄, 12, 3, 30; 2017 FL₂₅, 11, 3, 29; 2017 FS₂₅, 11, 3, 27; 2017 FY₂₅, 7, 2, 7; 2017 FE₂₆, 4, 1, 0; 2017 FH₂₆, 10, 3, 521; 2017 FU₂₆, 4, 1, 0; 2017 FK₂₇, 4, 1, 0; 2017 FL₂₈, 6, 2, 1893; 2017 FN₂₈, 4, 1, 0; 2017 FL₃₀, 14, 4, 58; 2017 FM₃₀, 10, 3, 9; 2017 FN₃₀, 8, 2, 4; 2017 FU₃₀, 11, 3, 19; 2017 FM₃₁, 12, 3, 51; 2017 FE₃₂, 4, 1, 0; 2017 FH₃₂, 5, 2, 7; 2017 FQ₃₂, 16, 4, 53; 2017 FY₃₂, 13, 4, 28; 2017 FB₃₃, 4, 1, 0; 2017 FU₃₃, 9, 3, 24; 2017 FG₃₄, 8, 2, 9; 2017 FY₃₄, 21, 6, 55; 2017 FF₃₅, 7, 1, 0; 2017 FG₃₅, 4, 1, 0; 2017 FP₃₅, 6, 2, 16; 2017 FK₃₆, 8, 2, 30; 2017 FT₃₆, 4, 1, 0; 2017 FQ₃₈, 11, 3, 21; 2017 FU₃₉, 9, 3, 936; 2017 FW₃₉, 8, 2, 24; 2017 FH₄₀, 3, 1, 0; 2017 FJ₄₀, 3, 1, 0; 2017 FQ₄₀, 16, 5, 36; 2017 FS₄₀, 30, 6, 36; 2017 FT₄₀, 8, 2, 5; 2017 FL₄₁, 4, 1, 0; 2017 FZ₄₁, 4, 1, 0; 2017 FK₄₂, 10, 3, 59; 2017 FR₄₂, 11, 3, 26; 2017 FC₄₃, 4, 1, 0; 2017 FS₄₃, 4, 1, 0; 2017 FQ₄₄, 4, 1, 0; 2017 FZ₄₄, 8, 1, 0; 2017 FO₄₅, 7, 2, 2250; 2017 FU₄₅, 6, 2, 923; 2017 FM₄₆, 3, 1, 0; 2017 FK₄₇, 4, 1, 0; 2017 FQ₄₇, 7, 2, 6; 2017 FB₄₈, 15, 4, 10; 2017 FF₄₈, 11, 2, 450; 2017 FS₄₈, 4, 1, 0; 2017 FV₄₈, 4, 1, 0; 2017 FF₅₀, 7, 2, 566; 2017 FE₅₃, 3, 1, 0; 2017 FN₅₃, 8, 2, 30; 2017 FV₅₃, 19, 4, 48; 2017 FQ₅₄, 7, 1, 0; 2017 FC₅₇, 7, 2, 968; 2017 FS₅₇, 4, 1, 0; 2017 FW₅₈, 18, 5, 3008; 2017 FZ₅₈, 3, 1, 0; 2017 FQ₅₉, 6, 2, 25; 2017 FZ₅₉, 3, 1, 0; 2017 FH₆₀, 24, 7, 37; 2017 FW₆₀, 4, 1, 0; 2017 FD₆₁, 10, 3, 55; 2017 FE₆₁, 21, 6, 2544; 2017 FB₆₂, 3, 1, 0; 2017 FD₆₂, 25, 7, 58; 2017 FQ₆₂, 22, 6, 36; 2017 FV₆₃, 15, 5, 49; 2017 FX₆₃, 4, 1, 0; 2017 FK₆₆, 6, 2, 25; 2017 FF₆₈, 15, 3, 25; 2017 FR₇₁, 4, 1, 0; 2017 FW₇₂, 8, 2, 1032; 2017 FD₇₃, 10, 3, 24; 2017 FM₇₃, 3, 1, 0; 2017 FZ₇₃, 7, 2, 1022; 2017 FA₇₄, 22, 6, 51; 2017 FX₇₄, 3, 1, 0; 2017 FC₇₅, 6, 2, 3; 2017 FZ₇₅, 21, 6, 53; 2017 FZ₇₆, 3, 1, 0; 2017 FC₇₇, 11, 3, 19; 2017 FE₇₇, 4, 1, 0; 2017 FZ₇₇, 7, 2, 25; 2017 FT₇₈, 4, 1, 0; 2017 FW₇₈, 16, 4, 25;

2017 FY₈₀, 14, 4, 1594; 2017 FD₈₁, 7, 2, 2266; 2017 FJ₈₁, 3, 1, 0; 2017 FK₈₁, 4, 1, 0; 2017 FN₈₁, 3, 1, 0; 2017 FQ₈₁, 12, 3, 35; 2017 FR₈₁, 9, 3, 27; 2017 FT₈₁, 15, 4, 3093; 2017 FN₈₂, 4, 1, 0; 2017 FP₈₂, 3, 1, 0; 2017 FT₈₂, 4, 1, 0; 2017 FA₈₃, 3, 1, 0; 2017 FD₈₃, 12, 4, 28; 2017 FB₈₄, 4, 1, 0; 2017 FE₈₄, 8, 2, 3; 2017 FL₈₄, 3, 1, 0; 2017 FA₈₅, 4, 1, 0; 2017 FC₈₅, 3, 1, 0; 2017 FF₈₅, 8, 2, 4; 2017 FZ₈₆, 3, 1, 0; 2017 FF₈₇, 8, 2, 948; 2017 FZ₈₇, 15, 4, 35; 2017 FB₈₈, 15, 4, 48; 2017 FK₈₉, 10, 3, 1735; 2017 FP₉₀, 3, 1, 0; 2017 FD₉₂, 7, 2, 59; 2017 FH₉₂, 3, 1, 0; 2017 FP₉₄, 3, 1, 0; 2017 FQ₉₄, 8, 2, 2; 2017 FS₉₄, 11, 3, 30; 2017 FF₉₅, 6, 2, 15; 2017 FA₉₆, 8, 2, 1417; 2017 FP₉₆, 8, 2, 2; 2017 FM₉₇, 7, 2, 25; 2017 FD₉₉, 18, 5, 48; 2017 FE₉₉, 4, 1, 0; 2017 FB₁₀₀, 3, 1, 0; 2017 FJ₁₀₀, 9, 3, 1748; 2017 FK₁₀₀, 3, 1, 0; 2017 FW₁₀₀, 5, 2, 22; 2017 FW₁₀₂, 4, 1, 0; 2017 FN₁₀₄, 9, 2, 27; 2017 FO₁₀₄, 8, 2, 1445; 2017 FT₁₀₅, 14, 4, 26; 2017 FQ₁₀₇, 3, 1, 0; 2017 FR₁₀₈, 9, 3, 3460; 2017 FH₁₀₉, 16, 4, 59; 2017 FL₁₀₉, 17, 4, 49; 2017 FM₁₀₉, 12, 3, 37; 2017 FP₁₀₉, 3, 1, 0; 2017 FT₁₀₉, 8, 2, 6; 2017 FT₁₁₀, 6, 2, 6; 2017 FX₁₁₀, 3, 1, 0; 2017 FY₁₁₀, 4, 1, 0; 2017 FG₁₁₁, 7, 2, 7; 2017 FL₁₁₁, 10, 2, 48; 2017 FO₁₁₁, 19, 5, 3663; 2017 FY₁₁₁, 4, 1, 0; 2017 FR₁₁₂, 10, 3, 29; 2017 FE₁₁₃, 14, 4, 2324; 2017 FO₁₁₃, 4, 1, 0; 2017 FS₁₁₃, 20, 6, 2900; 2017 FT₁₁₃, 4, 1, 0; 2017 FA₁₁₅, 11, 3, 1523; 2017 FP₁₁₅, 3, 1, 0; 2017 FD₁₁₆, 4, 1, 0; 2017 FS₁₁₆, 7, 2, 50; 2017 FM₁₁₇, 10, 3, 1060; 2017 FU₁₁₇, 18, 5, 2600; 2017 FB₁₁₈, 3, 1, 0; 2017 FX₁₁₈, 6, 2, 32; 2017 FX₁₁₉, 19, 4, 2485; 2017 FS₁₂₁, 20, 6, 49; 2017 FW₁₂₁, 7, 2, 7; 2017 FD₁₂₂, 9, 3, 475; 2017 FG₁₂₂, 7, 2, 25; 2017 FL₁₂₂, 26, 8, 2592; 2017 FS₁₂₂, 17, 4, 25; 2017 FT₁₂₂, 4, 1, 0; 2017 FY₁₂₂, 3, 1, 0; 2017 FA₁₂₃, 10, 3, 51; 2017 FC₁₂₃, 7, 2, 36; 2017 FK₁₂₃, 11, 3, 12; 2017 FR₁₂₅, 21, 6, 54; 2017 FC₁₂₇, 23, 6, 56; 2017 FT₁₂₇, 3, 1, 0; 2017 FB₁₂₈, 7, 2, 30; 2017 FP₁₂₉, 4, 1, 0; 2017 FS₁₂₉, 3, 1, 0; 2017 FD₁₃₀, 7, 1, 0; 2017 FP₁₃₀, 12, 3, 19; 2017 FR₁₃₀, 11, 3, 45; 2017 FD₁₃₁, 4, 1, 0; 2017 FE₁₃₁, 9, 3, 29; 2017 FF₁₃₁, 4, 1, 0; 2017 FP₁₃₁, 6, 2, 5; 2017 FN₁₃₂, 9, 2, 446; 2017 FF₁₃₄, 3, 1, 0; 2017 FO₁₃₄, 7, 2, 6; 2017 FU₁₃₄, 3, 1, 0; 2017 FX₁₃₄, 8, 2, 3; 2017 FK₁₃₆, 21, 5, 39; 2017 FS₁₃₆, 26, 7, 37; 2017 FO₁₃₇, 9, 3, 897; 2017 FS₁₃₇, 11, 3, 2394; 2017 FW₁₃₇, 4, 1, 0; 2017 FD₁₃₉, 15, 4, 2023; 2017 FX₁₃₉, 18, 5, 1531; 2017 FA₁₃₉, 4, 1, 0; 2017 FL₁₄₀, 10, 3, 31; 2017 FV₁₄₀, 17, 5, 3194; 2017 FF₁₄₁, 16, 5, 3012; 2017 FA₁₄₂, 15, 3, 24; 2017 FC₁₄₂, 11, 3, 28; 2017 FA₁₄₃, 5, 2, 1467; 2017 FO₁₄₃, 3, 1, 0; 2017 FS₁₄₄, 8, 2, 21; 2017 FT₁₄₄, 8, 2, 28; 2017 FG₁₄₇, 3, 1, 0; 2017 FF₁₄₈, 4, 1, 0; 2017 FP₁₄₉, 3, 1, 0; 2017 FL₁₅₀, 7, 2, 20; 2017 FO₁₅₀, 12, 4, 2372; 2017 FP₁₅₁, 23, 6, 64; 2017 FQ₁₅₂, 4, 1, 0; 2017 FB₁₅₃, 8, 2, 26; 2017 FE₁₅₃, 4, 1, 0; 2017 FO₁₅₃, 7, 2, 36; 2017 FE₁₅₄, 11, 3, 17; 2017 FF₁₅₄, 3, 1, 0; 2017 FH₁₅₄, 3, 1, 0; 2017 FL₁₅₅, 4, 1, 0; 2017 FZ₁₅₅, 11, 3, 9; 2017 FR₁₅₆, 6, 2, 30; 2017 FG₁₅₈, 3, 1, 0; 2017 FB₁₅₉, 4, 1, 0; 2017 FJ₁₅₉, 6, 2, 1892; 2017 FL₁₆₀, 18, 5, 34; 2017 FG₁₆₃, 13, 3, 32; 2017 FL₁₆₃, 3, 1, 0; 2017 FP₁₆₃, 12, 3, 48; 2017 FQ₁₆₃, 4, 1, 0; 2017 FR₁₆₃, 7, 2, 2898; 2017 FU₁₆₃, 3, 1, 0; 2017 FY₁₆₃, 4, 1, 0; 2017 FG₁₆₄, 4, 1, 0; 2017 FS₁₆₄, 3, 1, 0; 2017 FC₁₆₅, 3, 1, 0; 2017 FE₁₆₅, 8, 1, 0; 2017 FN₁₆₅, 4, 1, 0; 2017 FP₁₆₅, 3, 1, 0; 2017 FS₁₆₅, 3, 1, 0; 2017 FC₁₆₆, 3, 1, 0; 2017 FW₁₆₆, 3, 1, 0; 2017 FP₁₆₇, 8, 2, 2; 2017 FK₁₆₈, 3, 1, 0; 2017 FR₁₆₈, 3, 1, 0; 2017 FS₁₆₈, 4, 1, 0; 2017 FF₁₆₉, 4, 1, 0; 2017 FU₁₆₉, 3, 1, 0; 2017 FF₁₇₀, 3, 1, 0; 2017 FC₁₇₁, 4, 1, 0; 2017 FD₁₇₁, 3, 1, 0; 2017 FS₁₇₁, 3, 1, 0; 2017 FR₁₇₂, 4, 1, 0; 2017 FY₁₇₂, 3, 1, 0; 2017 FV₁₇₂, 11, 3, 2479; 2017 FX₁₇₂, 8, 2, 35; 2017 FZ₁₇₂, 3, 1, 0; 2017 FO₁₇₃, 3, 1, 0; 2017 FU₁₇₃, 14, 4, 35; 2017 FX₁₇₃, 7, 2, 21; 2017 FA₁₇₄, 3, 1, 0; 2017 FL₁₇₄, 7, 2, 24; 2017 FS₁₇₄, 11, 2, 26; 2017 FR₁₇₅, 3, 1, 0; 2017 FV₁₇₅, 4, 1, 0; 2017 FA₁₇₆, 4, 1, 0; 2017 FS₁₇₆, 7, 2, 2; 2017 FW₁₇₆, 3, 1, 0; 2017 FB₁₇₈, 7, 2, 1; 2017 FG₁₇₈, 13, 4, 45; 2017 FP₁₇₈, 3, 1, 0; 2017 FE₁₇₉, 15, 4, 81; 2017 FM₁₇₉, 4, 1, 0; 2017 FT₁₇₉, 3, 1, 0; 2017 FE₁₈₀, 4, 1, 0; 2017 FH₁₈₀, 15, 4, 2594; 2017 FL₁₈₁, 4, 1, 0; 2017 FZ₁₈₁, 4, 1, 0; 2017 FE₁₈₄, 23, 5, 3037; 2017 FM₁₈₄, 4, 1, 0; 2017 FP₁₈₄, 7, 2, 968; 2017 FN_{185</}

15, 4, 1517; 2017 FB₁₉₄ *, 15, 4, 3426; 2017 FC₁₉₄ *, 29, 8, 1577; 2017 FD₁₉₄ *, 17, 5, 1544; 2017 FE₁₉₄ *, 19, 4, 1540; 2017 FF₁₉₄ *, 26, 8, 1571; 2017 FG₁₉₄ *, 19, 5, 2487; 2017 FH₁₉₄ *, 21, 6, 1562; 2017 FJ₁₉₄ *, 40, 11, 2543; 2017 FK₁₉₄ *, 21, 6, 2506; 2017 FS₁₉₄, 13, 4, 3208; 2017 FT₁₉₄, 17, 5, 2659; 2017 FU₁₉₄, 10, 3, 929; 2017 FV₁₉₄, 10, 3, 951; 2017 FW₁₉₄, 13, 3, 1429; 2017 FX₁₉₄, 17, 5, 3145; 2017 FY₁₉₄, 15, 4, 1892; 2017 FZ₁₉₄ *, 9, 3, 1476; 2017 FA₁₉₅ *, 14, 4, 1426; 2017 FB₁₉₅, 23, 6, 3135; 2017 FC₁₉₅, 13, 4, 2360; 2017 FD₁₉₅ *, 15, 4, 1003; 2017 FE₁₉₅, 16, 4, 974; 2017 FF₁₉₅ *, 10, 3, 1360; 2017 FG₁₉₅ *, 18, 5, 2812; 2017 FH₁₉₅, 10, 3, 1894; 2017 FJ₁₉₅ *, 11, 3, 1457; 2017 FK₁₉₅ *, 23, 5, 2927; 2017 FL₁₉₅, 11, 3, 1466; 2017 FM₁₉₅, 17, 5, 1474; 2017 FN₁₉₅, 11, 3, 920; 2017 FO₁₉₅ *, 21, 6, 1476; 2017 FP₁₉₅ *, 13, 4, 1451; 2017 FQ₁₉₅ *, 8, 2, 1153; 2017 FS₁₉₅, 12, 3, 1471; 2017 FT₁₉₅, 13, 4, 513; 2017 FU₁₉₅, 7, 2, 26; 2017 FV₁₉₅ *, 21, 6, 1362; 2017 FW₁₉₅ *, 15, 4, 1490; 2017 FX₁₉₅ *, 25, 7, 3162; 2017 FY₁₉₅ *, 17, 5, 2919; 2017 FZ₁₉₅, 18, 5, 2621; 2017 FA₁₉₆ *, 28, 8, 2891; 2017 FB₁₉₆ *, 22, 6, 1592; 2017 FC₁₉₆ *, 10, 3, 1423; 2017 FD₁₉₆ *, 24, 6, 942; 2017 FE₁₉₆ *, 23, 7, 2841; 2017 FF₁₉₆ *, 23, 6, 1769; 2017 FG₁₉₆ *, 25, 6, 1312; 2017 FH₁₉₆, 15, 3, 864; 2017 FI₁₉₆ *, 15, 4, 1819; 2017 FK₁₉₆ *, 28, 9, 2637; 2017 FL₁₉₆ *, 13, 4, 1478; 2017 FM₁₉₆ *, 28, 7, 2927; 2017 FN₁₉₆, 14, 4, 1475; 2017 FO₁₉₆ *, 31, 8, 1451; 2017 FP₁₉₆ *, 21, 5, 505; 2017 FQ₁₉₆ *, 23, 6, 2485; 2017 FR₁₉₆, 10, 3, 1450; 2017 FS₁₉₆ *, 17, 5, 2746; 2017 FT₁₉₆ *, 19, 5, 916; 2017 FU₁₉₆, 44, 7, 2273; 2017 FV₁₉₆ *, 23, 5, 929; 2017 FW₁₉₆ *, 14, 4, 2780; 2017 FX₁₉₆ *, 21, 5, 1487; 2017 FY₁₉₆ *, 6, 2, 1369; 2017 FZ₁₉₆ *, 32, 8, 2636; 2017 FA₁₉₇ *, 16, 5, 516; 2017 FB₁₉₇ *, 10, 3, 38; 2017 FC₁₉₇, 9, 3, 1864; 2017 FD₁₉₇, 29, 6, 1462; 2017 FE₁₉₇, 15, 4, 1273; 2017 FF₁₉₇, 17, 5, 2987; 2017 FG₁₉₇ *, 18, 5, 1119; 2017 FH₁₉₇, 10, 3, 26; 2017 FJ₁₉₇, 27, 7, 2332; 2017 FK₁₉₇, 7, 2, 1330; 2017 FL₁₉₇, 20, 6, 1957; 2017 FM₁₉₇ *, 10, 3, 1582; 2017 FN₁₉₇ *, 11, 3, 950; 2017 FO₁₉₇ *, 16, 5, 3014; 2017 FP₁₉₇ *, 13, 4, 1363; 2017 FQ₁₉₇, 15, 4, 1379; 2017 FR₁₉₇, 4, 1, 0; 2017 FS₁₉₇ *, 16, 5, 505; 2017 FT₁₉₇ *, 23, 7, 2311; 2017 FU₁₉₇, 21, 6, 2361; 2017 FV₁₉₇ *, 15, 5, 1735; 2017 FW₁₉₇ *, 18, 5, 920; 2017 FX₁₉₇ *, 16, 5, 3074; 2017 FY₁₉₇ *, 16, 5, 2294; 2017 FZ₁₉₇, 15, 4, 1361; 2017 FA₁₉₈ *, 23, 6, 1604; 2017 FB₁₉₈ *, 19, 6, 2648; 2017 FC₁₉₈, 19, 6, 2659; 2017 GY₁, 10, 3, 948; 2017 GF₂, 4, 1, 0; 2017 GW₂, 2, 1, 0; 2017 GH₃, 22, 6, 61; 2017 GZ₄, 4, 1, 0; 2017 GA₅, 4, 1, 0; 2017 GJ₆, 4, 1, 0; 2017 GF₇, 21, 6, 59; 2017 GJ₇, 7, 2, 42; 2017 GT₉, 15, 4, 46; 2017 GS₁₀, 3, 1, 0; 2017 GY₁₀, 4, 1, 0; 2017 GB₁₁, 3, 1, 0; 2017 GS₁₁, 6, 2, 928; 2017 GT₁₁, 14, 4, 1997; 2017 GU₁₁, 4, 1, 0; 2017 GJ₁₂, 8, 2, 38; 2017 GN₁₂, 14, 4, 3065; 2017 GX₁₂, 4, 1, 0; 2017 GB₁₃, 4, 1, 0; 2017 GC₁₃, 3, 1, 0; 2017 GF₁₃, 3, 1, 0; 2017 GO₁₃, 12, 4, 30; 2017 GT₁₃, 6, 2, 34; 2017 GY₁₃, 3, 1, 0; 2017 GA₁₄, 3, 1, 0; 2017 GB₁₄, 3, 1, 0; 2017 GD₁₄, 4, 1, 0; 2017 GL₁₄, 8, 2, 8; 2017 GN₁₄, 2, 1, 0; 2017 GS₁₄, 20, 5, 61; 2017 GX₁₄, 3, 1, 0; 2017 GZ₁₄, 3, 1, 0; 2017 GK₁₅, 4, 1, 0; 2017 GP₁₅, 7, 2, 17; 2017 GF₁₆, 3, 1, 0; 2017 GU₁₆, 19, 4, 55; 2017 GW₁₆, 2, 2, 1; 2017 GX₁₆, 3, 1, 0; 2017 GT₁₇, 3, 1, 0; 2017 GC₁₈, 11, 3, 11; 2017 GU₁₈, 3, 1, 0; 2017 GD₁₉, 3, 1, 0; 2017 GG₁₉, 6, 2, 8; 2017 GQ₂₀, 3, 1, 0; 2017 GT₂₀, 3, 1, 0; 2017 GZ₂₀, 6, 1, 0; 2017 GB₂₁, 4, 1, 0; 2017 GW₂₁, 7, 2, 1866; 2017 GY₂₁ *, 22, 7, 1531; 2017 GZ₂₁ *, 18, 5, 1893; 2017 GA₂₂ *, 16, 5, 1409; 2017 GB₂₂ *, 22, 6, 2861; 2017 GC₂₂ *, 19, 6, 2330; 2017 GD₂₂ *, 12, 4, 1529; 2017 GE₂₂ *, 10, 3, 2301; 2017 GF₂₂ *, 10, 3, 26; 2017 GG₂₂ *, 15, 4, 47; 2017 GH₂₂ *, 17, 5, 1474; 2017 GJ₂₂ *, 21, 6, 1292; 2017 GK₂₂ *, 17, 5, 1289; 2017 GL₂₂, 35, 9, 2531; 2017 GM₂₂ *, 19, 6, 1944; 2017 GN₂₂ *, 14, 4, 1861; 2017 GO₂₂ *, 14, 4, 1408; 2017 GP₂₂ *, 21, 6, 1533; 2017 GQ₂₂, 22, 6, 1535; 2017 GR₂₂, 4, 1, 0; 2017 GT₂₂, 18, 5, 3509; 2017 GU₂₂ *, 16, 5, 1382; 2017 GV₂₂ *, 17, 5, 1519; 2017 GW₂₂ *, 18, 5, 1564; 2017 GX₂₂, 18, 5, 3102; 2017 GY₂₂, 11, 3, 923; 2017 GZ₂₂ *, 7, 2, 1470; 2017 GA₂₃ *, 23, 6, 2431; 2017 GB₂₃, 3, 1, 0; 2017 GC₂₃ *, 21, 6, 1352; 2017 GD₂₃ *, 17, 5, 1591; 2017 GE₂₃, 12, 4, 1465; 2017 GF₂₃, 8, 2, 4; 2017 GG₂₃, 5, 2, 8; 2017 GH₂₃ *, 16, 4, 1465; 2017 GJ₂₃ *, 15, 4, 2871; 2017 GK₂₃ *, 15, 4, 1416; 2017 GL₂₃ *, 30, 8, 2703; 2017 GM₂₃ *, 17, 5, 1773; 2017 GN₂₃ *, 25, 7, 1956; 2017 GO₂₃ *, 11, 3, 463; 2017 GP₂₃ *, 18, 4, 1469; 2017 GQ₂₃ *, 22, 6, 2818; 2017 GR₂₃ *, 9, 3, 1296; 2017 GS₂₃ *, 22, 5, 1554; 2017 GT₂₃, 13, 4, 1291; 2017 GU₂₃ *, 12, 4, 24; 2017 GV₂₃ *, 23, 7, 2592; 2017 GW₂₃, 13, 4, 1473; 2017 GX₂₃, 10, 3, 1332; 2017 GY₂₃ *, 17, 5, 1586; 2017 GZ₂₃ *, 13, 4, 943; 2017 GA₂₄ *, 10, 3, 497; 2017 GB₂₄, 15, 5, 2016; 2017 GC₂₄ *, 20, 6, 1810; 2017 GD₂₄ *, 16, 5, 3570; 2017 GE₂₄ *, 12, 3, 26; 2017 GF₂₄ *, 21, 6, 2413; 2017 GG₂₄ *, 15, 4, 1475; 2017 GH₂₄ *, 14, 4, 1141; 2017 GJ₂₄ *, 32, 9, 1355; 2017 GK₂₄ *, 20, 5, 1304; 2017 GL₂₄ *, 23, 6, 2435; 2017 GM₂₄ *, 22, 7, 2345; 2017 GN₂₄ *, 14, 4, 1117; 2017 GO₂₄ *, 15, 4, 1471; 2017 GP₂₄ *, 10, 3, 2102; 2017 GQ₂₄, 13, 4, 2333; 2017 GR₂₄ *, 7, 2, 24; 2017 GS₂₄ *, 15, 4, 1870; 2017 GT₂₄ *, 20, 6, 2199; 2017 GU₂₄ *, 15, 5, 945; 2017 GV₂₄ *, 27, 7, 2516; 2017 GW₂₄ *, 22, 7, 3577; 2017 HA₂, 1, 0; 2017 HB₂, 3, 1, 0; 2017 HD₃, 7, 2, 8; 2017 HL₃, 3, 1, 0; 2017 HD₄, 12, 3, 55; 2017 HJ₅, 4, 1, 0; 2017 HG₆, 3, 1, 0; 2017 HK₆, 10, 3, 6; 2017 HO₇, 10, 3, 8; 2017 HR₇, 4, 1, 0; 2017 HG₉, 10, 3, 35; 2017 HQ₉, 3, 1, 0; 2017 HJ₁₁, 3, 1, 0; 2017 HU₁₁, 4, 1, 0; 2017 HL₁₂, 4, 1, 0; 2017 HR₁₃, 23, 6, 57; 2017 HC₁₄, 13, 4, 35; 2017 HF₁₄, 8, 2, 2; 2017 HT₁₅, 3, 1, 0; 2017 HK₁₆, 20, 5, 51; 2017 HP₁₆, 7, 1, 0; 2017 HQ₁₆, 4, 1, 0; 2017 HN₁₇, 3, 1, 0; 2017 HS₁₇, 7, 1, 0; 2017 HZ₁₇, 3, 1, 0; 2017 HX₁₈, 6, 2, 2898; 2017 HH₁₉, 12, 3, 24; 2017 HK₁₉, 10, 3, 32; 2017 HO₁₉, 4, 1, 0; 2017 HU₁₉, 8, 2, 1983; 2017 HV₁₉, 16, 4, 1832; 2017 HX₁₉, 11, 3, 15; 2017 HB₂₀, 18, 5, 2475; 2017 HR₂₀, 4, 1, 0; 2017 HY₂₀, 13, 4, 56; 2017 HJ₂₁, 3, 1, 0; 2017 HP₂₁, 6, 2, 2894; 2017 HF₂₄, 13, 4, 53; 2017 HV₂₄, 4, 1, 0; 2017 HA₂₅, 4, 1, 0; 2017 HC₂₅, 3, 1, 0; 2017 HO₂₅, 12, 3, 500; 2017 HA₂₆, 19, 5, 56; 2017 HJ₂₆, 17, 5, 2663; 2017 HX₂₇, 3, 1, 0; 2017 HA₂₈, 3, 1, 0; 2017 HR₂₈, 3, 1, 572; 2017 HX₂₉, 7, 2, 30; 2017 HA₃₀, 6, 2, 1447; 2017 HD₃₀, 12, 3, 31; 2017 HJ₃₀, 8, 2, 32; 2017 HC₃₂, 7, 2, 21; 2017 HD₃₂, 8, 2, 56; 2017 HF₃₂, 32, 9, 2534; 2017 HM₃₂, 29, 7, 3505;

2017 HM₃₃, 10, 3, 2955; 2017 HU₃₃, 4, 1, 0; 2017 HP₃₄, 10, 3, 448; 2017 HR₃₄, 16, 5, 2945; 2017 HY₃₄, 11, 3, 24; 2017 HB₃₅, 3, 1, 0; 2017 HJ₃₅, 10, 3, 42; 2017 HK₃₅, 7, 2, 20; 2017 HC₃₆, 27, 8, 66; 2017 HX₃₆, 20, 5, 50; 2017 HV₃₇, 3, 1, 0; 2017 HW₃₇, 3, 1, 0; 2017 HY₃₇, 17, 5, 61; 2017 HD₃₈, 4, 1, 0; 2017 HF₃₈, 3, 1, 0; 2017 HV₃₈, 18, 3, 2778; 2017 HO₃₉, 14, 3, 1418; 2017 HR₃₉, 18, 5, 54; 2017 HA₄₀, 3, 1, 0; 2017 HC₄₀, 4, 1, 0; 2017 HG₄₀, 13, 4, 57; 2017 HB₄₁, 4, 1, 0; 2017 HS₄₁, 8, 2, 2925; 2017 HY₄₁, 18, 5, 3184; 2017 HH₄₄, 13, 4, 1402; 2017 HQ₄₄, 13, 4, 2843; 2017 HB₄₅, 4, 1, 0; 2017 HC₄₅, 11, 3, 1408; 2017 HH₄₅, 4, 1, 0; 2017 HU₄₅, 9, 3, 904; 2017 HA₄₇, 8, 2, 2012; 2017 HK₄₇, 7, 2, 33; 2017 HK₄₈, 4, 1, 0; 2017 HC₅₀, 11, 3, 45; 2017 HN₅₀, 10, 3, 3; 2017 HV₅₀, 4, 1, 0; 2017 HE₆₁, 15, 4, 46; 2017 HE₆₂, 6, 2, 7; 2017 HE₆₃, 3, 1, 0; 2017 HJ₆₃, 4, 1, 0; 2017 HK₆₃, 3, 1, 0; 2017 HL₆₃, 4, 1, 0; 2017 HO₆₃, 22, 6, 77; 2017 HR₆₃, 12, 3, 3605; 2017 HS₆₃, 4, 1, 0; 2017 HW₆₃, 14, 4, 2549; 2017 HX₆₃, 3, 1, 0; 2017 HA₆₄, 8, 2, 52; 2017 HC₆₄, 17, 4, 53; 2017 HH₆₄, 7, 2, 2775; 2017 HX₆₄, 24, 6, 2506; 2017 HD₆₅, 3, 1, 0; 2017 HN₆₅, 6, 2, 25; 2017 HO₆₅, 3, 1, 0; 2017 HR₆₅, 3, 1, 0; 2017 HT₆₅, 3, 1, 0; 2017 HF₆₆, 4, 1, 0; 2017 HB₆₇, 4, 1, 0; 2017 HE₆₇, 3, 1, 0; 2017 HF₆₇, 4, 1, 0; 2017 HJ₆₇, 21, 5, 29; 2017 HN₆₇, 7, 2, 2747; 2017 HS₆₇, 3, 1, 0; 2017 HC₆₈, 3, 1, 0; 2017 HH₆₈, 32, 8, 2501; 2017 HS₆₈, 3, 1, 0; 2017 HW₆₈, 3, 1, 0; 2017 HC₆₉, 3, 1, 0; 2017 HD₆₉, 3, 1, 0; 2017 HF₆₉, 7, 2, 34; 2017 HU₆₉, 4, 1, 0; 2017 HY₆₉, 10, 3, 27; 2017 HU₇₀, 3, 1, 0; 2017 HE₇₁, 4, 1, 0; 2017 HK₇₂, 3, 1, 0; 2017 HW₇₂, 8, 2, 2071; 2017 HX₇₂, 3, 1, 0; 2017 HY₇₂, 4, 1, 0; 2017 HF₇₃, 4, 1, 0; 2017 HZ₇₃, 3, 1, 0; 2017 HK₇₄, 3, 1, 0; 2017 HX₇₄, 3, 1, 0; 2017 HR₇₅, 15, 4, 34; 2017 HU₇₅, 6, 2, 3481; 2017 HW₇₅, 4, 1, 0; 2017 HA₇₇, 7, 2, 13; 2017 HL₇₇, 4, 1, 0; 2017 HO₇₇, 3, 1, 0; 2017 HS₇₇, 7, 2, 1449; 2017 HT₇₇, 3, 1, 0; 2017 HU₇₇, 4, 1, 0; 2017 HZ₇₇, 3, 1, 0; 2017 HC₇₈, 12, 3, 45; 2017 HD₇₈, 3, 1, 0; 2017 HH₇₈, 11, 3, 11; 2017 HJ₇₈, 6, 2, 8; 2017 HN₇₈, 3, 1, 0; 2017 HU₇₈ *, 23, 7, 1526; 2017 HV₇₈, 23, 6, 2390; 2017 HW₇₈ *, 19, 5, 1898; 2017 HX₇₈, 23, 6, 1479; 2017 HY₇₈ *, 24, 7, 2387; 2017 HZ₇₈ *, 15, 5, 1449; 2017 HA₇₉, 18, 5, 1503; 2017 HB₇₉ *, 11, 3, 499; 2017 HC₇₉ *, 18, 5, 858; 2017 HD₇₉ *, 18, 5, 1452; 2017 HE₇₉ *, 16, 3, 1002; 2017 HF₇₉ *, 12, 3, 974; 2017 HG₇₉ *, 14, 4, 1473; 2017 HH₇₉ *, 11, 3, 1451; 2017 HJ₇₉ *, 16, 4, 920; 2017 HK₇₉ *, 18, 5, 474; 2017 HL₇₉ *, 20, 6, 1509; 2017 HM₇₉ *, 20, 6, 1497; 2017 HN₇₉ *, 11, 3, 1456; 2017 HO₇₉ *, 16, 4, 37; 2017 HP₇₉ *, 39, 9, 2926; 2017 HQ₇₉, 4, 1, 0; 2017 HR₇₉ *, 25, 7, 1495; 2017 HS₇₉ *, 15, 4, 1472; 2017 HT₇₉ *, 32, 8, 1972; 2017 HU₇₉ *, 24, 6, 1952; 2017 HV₇₉ *, 18, 5, 1951; 2017 HW₇₉, 11, 3, 1450; 2017 HX₇₉ *, 26, 6, 1506; 2017 HY₇₉ *, 19, 6, 1481; 2017 HZ₇₉ *, 22, 6, 1478; 2017 HA₈₀ *, 19, 6, 1477; 2017 HB₈₀, 15, 4, 892; 2017 HC₈₀ *, 28, 7, 2343; 2017 HD₈₀ *, 35, 9, 2475; 2017 HE₈₀ *, 42, 12, 2975; 2017 HF₈₀ *, 19, 5, 2924; 2017 HG₈₀ *, 20, 6, 2371; 2017 HH₈₀ *, 25, 7, 2983; 2017 HJ₈₀ *, 30, 8, 1504; 2017 HK₈₀ *, 24, 7, 3320; 2017 HL₈₀ *, 16, 5, 1892; 2017 HM₈₀ *, 23, 6, 1495; 2017 HN₈₀ *, 26, 7, 3376; 2017 HO₈₀ *, 18, 5, 1456; 2017 HP₈₀ *, 11, 3, 1464; 2017 HQ₈₀ *, 12, 4, 1445; 2017 HR₈₀ *, 10, 3, 1475; 2017 HS₈₀ *, 6, 2, 1407; 2017 HT₈₀, 18, 5, 1447; 2017 HU₈₀ *, 15, 5, 1451; 2017 HV₈₀ *, 24, 7, 2921; 2017 HW₈₀ *, 26, 8, 3392; 2017 HX₈₀ *, 24, 7, 2921; 2017 HY₈₀ *, 22, 6, 1525; 2017 HZ₈₀ *, 28, 8, 1537; 2017 HA₈₁ *, 24, 7, 1545; 2017 HB₈₁ *, 13, 4, 1518; 2017 HC₈₁ *, 9, 3, 462; 2017 HD₈₁ *, 29, 8, 2473; 2017 HE₈₁ *, 26, 8, 3021; 2017 HF₈₁ *, 17, 5, 1533; 2017 HG₈₁ *, 16, 4, 1474; 2017 HH₈₁ *, 20, 5, 1785; 2017 HJ₈₁, 8, 2, 860; 2017 HK₈₁ *, 10, 3, 1476; 2017 HL₈₁ *, 17, 5, 2823; 2017 HM₈₁ *, 18, 5, 1888; 2017 HN₈₁ *, 14, 4, 1422; 2017 HO₈₁ *, 17, 5, 2697; 2017 HP₈₁ *, 19, 4, 3043; 2017 HQ₈₁ *, 10, 3, 2067; 2017 HR₈₁ *, 19, 6, 3559; 2017 HS₈₁ *, 17, 5, 3094; 2017 HT₈₁ *, 16, 5, 1357; 2017 HU₈₁ *, 23, 5, 1497; 2017 HV₈₁, 19, 5, 1485; 2017 HW₈₁ *, 24, 7, 2835; 2017 HX₈₁ *, 12, 4, 920; 2017 HY₈₁ *, 12, 4, 3229; 2017 HZ₈₁, 7, 2, 1979; 2017 HA₈₂ *, 10, 3, 1475; 2017 HB₈₂, 13, 4, 1386; 2017 HC₈₂ *, 18, 5, 2275; 2017 HE₈₂ *, 14, 4, 2677; 2017 HF₈₂ *, 10, 3, 489; 2017 HG₈₂ *, 19, 5, 2067; 2017 HH₈₂ *, 7, 2, 438; 2017 HJ₈₂ *, 19, 5, 2065; 2017 HK₈₂ *, 7, 2, 30; 2017 HL₈₂ *, 13, 3, 1538; 2017 HM₈₂ *, 13, 4, 2676; 2017 HN₈₂ *, 8, 2, 19; 2017 HO₈₂ *, 18, 5, 1474; 2017 HP₈₂ *, 18, 6, 3163; 2017 HQ₈₂ *, 28, 8, 2535; 2017 HR₈₂ *, 18, 5, 1449; 2017 HS₈₂ *,

7, 2, 1442; 2017 JP₉, 7, 2, 1386; 2017 JQ₉ *, 15, 4, 1442; 2017 JR₉, 15, 5, 1466; 2017 JS₉, 24, 6, 1918; 2017 JT₉, 7, 2, 2009; 2017 JU₉ *, 22, 6, 1548; 2017 JV₉, 12, 4, 2019; 2017 JW₉, 3, 1, 0; 2017 JX₉ *, 26, 7, 3076; 2017 JY₉ *, 7, 2, 1111; 2017 JZ₉, 14, 4, 3308; 2017 JA₁₀, 17, 5, 1854; 2017 JB₁₀ *, 24, 7, 3775; 2017 JC₁₀, 18, 5, 2951; 2017 JD₁₀ *, 13, 4, 1493; 2017 JE₁₀ *, 15, 5, 1869; 2017 JF₁₀ *, 9, 3, 47; 2017 JG₁₀ *, 10, 3, 23; 2017 JH₁₀ *, 16, 5, 1416; 2017 JJ₁₀, 11, 3, 1451; 2017 JK₁₀ *, 14, 4, 3639; 2017 JL₁₀ *, 21, 6, 1551; 2017 JM₁₀ *, 19, 6, 1557; 2017 KB, 15, 4, 27; 2017 KP, 8, 2, 17; 2017 KX, 7, 2, 21; 2017 KZ, 4, 1, 0; 2017 KD₁, 8, 2, 943; 2017 KO₂, 4, 1, 0; 2017 KS₂, 4, 1, 0; 2017 KN₅, 3, 1, 0; 2017 KT₅, 4, 1, 0; 2017 KA₆, 3, 1, 0; 2017 KG₆, 3, 1, 0; 2017 KM₆, 7, 2, 34; 2017 KM₇, 16, 4, 31; 2017 KV₇, 11, 3, 9; 2017 KH₈, 4, 1, 0; 2017 KJ₈, 7, 2, 61; 2017 KT₈, 4, 1, 0; 2017 KU₈, 12, 3, 33; 2017 KV₈, 15, 4, 30; 2017 KE₉, 3, 1, 0; 2017 KO₉, 4, 1, 0; 2017 KU₉, 15, 4, 30; 2017 KV₉, 13, 4, 62; 2017 KS₁₁, 4, 1, 0; 2017 KD₁₂, 7, 2, 1972; 2017 KE₁₂, 7, 2, 18; 2017 KP₁₂, 8, 2, 15; 2017 KR₁₂, 7, 2, 49; 2017 KW₁₂, 4, 1, 0; 2017 KC₁₃, 10, 3, 48; 2017 KF₁₃, 2, 1, 0; 2017 KK₁₃, 4, 1, 0; 2017 KU₁₃, 11, 3, 1412; 2017 KY₁₃, 7, 2, 56; 2017 KA₁₄, 3, 1, 0; 2017 KK₁₄, 7, 2, 981; 2017 KY₁₄, 11, 3, 7; 2017 KA₁₅, 7, 2, 49; 2017 KM₁₅, 3, 1, 0; 2017 KN₁₅, 4, 1, 0; 2017 KR₁₅, 4, 1, 0; 2017 KU₁₅, 15, 4, 51; 2017 KB₁₆, 4, 1, 0; 2017 KC₁₇, 4, 1, 0; 2017 KD₁₇, 14, 4, 3338; 2017 KQ₁₇, 4, 1, 0; 2017 KW₁₇, 20, 4, 2864; 2017 KX₁₇, 10, 3, 1002; 2017 KC₂₀, 37, 11, 3428; 2017 KM₂₀, 11, 3, 26; 2017 KU₂₀, 11, 2, 6; 2017 KV₂₀, 10, 3, 57; 2017 KA₂₁, 4, 1, 0; 2017 KD₂₁, 8, 2, 33; 2017 KP₂₁, 9, 3, 46; 2017 KR₂₁, 3, 1, 0; 2017 KV₂₁, 15, 4, 51; 2017 KQ₂₂, 3, 1, 0; 2017 KV₂₂, 4, 1, 0; 2017 KB₂₃, 21, 5, 1788; 2017 KS₂₃, 4, 1, 0; 2017 KW₂₃, 25, 8, 3374; 2017 KQ₂₄, 18, 5, 76; 2017 KR₂₄, 11, 2, 27; 2017 KU₂₅, 4, 1, 0; 2017 KA₂₆, 7, 2, 1; 2017 KC₂₆, 3, 1, 0; 2017 KG₂₆, 26, 6, 32; 2017 KH₂₆, 3, 1, 0; 2017 KU₂₆, 11, 3, 24; 2017 KF₂₇, 8, 2, 89; 2017 KG₂₇, 22, 5, 56; 2017 KP₂₉, 8, 2, 31; 2017 KE₃₀, 11, 3, 61; 2017 KG₃₀, 10, 3, 1943; 2017 KJ₃₀, 11, 3, 1396; 2017 KY₃₀, 3, 1, 0; 2017 KY₃₁, 7, 2, 39; 2017 KP₃₂, 7, 2, 72; 2017 KR₃₂, 4, 1, 0; 2017 KU₃₂, 6, 2, 27; 2017 KX₃₂, 4, 1, 0; 2017 KZ₃₂, 6, 2, 6; 2017 KG₃₃, 15, 4, 25; 2017 KO₃₃, 11, 3, 18; 2017 KV₃₃, 8, 2, 15; 2017 KX₃₃, 11, 3, 1477; 2017 KB₃₅, 3, 1, 0; 2017 KP₃₅, 4, 1, 0; 2017 KY₃₅, 4, 1, 0; 2017 KZ₃₅, 11, 3, 48; 2017 KR₃₆, 10, 2, 6; 2017 KS₃₆, 9, 2, 1; 2017 KM₃₇, 3, 1, 0; 2017 KS₃₇, 4, 1, 0; 2017 KW₃₇, 3, 1, 0; 2017 KX₃₇, 4, 1, 0; 2017 KC₃₈, 4, 1, 0; 2017 KD₃₈, 14, 4, 36; 2017 KW₃₈, 3, 1, 0; 2017 KD₃₉, 4, 1, 0; 2017 KE₃₉, 3, 1, 0; 2017 KH₃₉, 4, 1, 0; 2017 KQ₃₉, 7, 1, 0; 2017 KS₃₉, 12, 3, 26; 2017 KX₃₉, 4, 1, 0; 2017 KZ₃₉, 4, 1, 0; 2017 KB₄₀, 4, 1, 0; 2017 KD₄₀, 4, 1, 0; 2017 KE₄₀, 7, 2, 23; 2017 KN₄₀, 3, 1, 0; 2017 KP₄₀, 4, 1, 0; 2017 KV₄₀, 4, 1, 0; 2017 KX₄₀, 3, 1, 0; 2017 KD₄₁, 7, 2, 24; 2017 KE₄₁, 4, 1, 0; 2017 KG₄₁, 3, 1, 0; 2017 KJ₄₁, 11, 3, 2479; 2017 KN₄₁, 7, 2, 21; 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2017 KL₄₃, 10, 3, 1428; 2017 KM₄₃ *, 13, 4, 1082; 2017 KN₄₃, 17, 5, 1444; 2017 KO₄₃ *, 18, 5, 2853; 2017 KP₄₃, 10, 3, 838; 2017 KQ₄₃ *, 10, 3, 33; 2017 KR₄₃, 11, 3, 1857; 2017 KS₄₃ *, 10, 3, 1566; 2017 KT₄₃ *, 14, 4, 84; 2017 KU₄₃ *, 3, 1, 0; 2017 KV₄₃, 11, 3, 1407; 2017 KW₄₃ *, 23, 7, 1923; 2017 KX₄₃ *, 11, 3, 1420; 2017 KY₄₃, 6, 2, 922; 2017 KZ₄₃, 12, 4, 814; 2017 KA₄₄ *, 18, 6, 920; 2017 KB₄₄ *, 17, 5, 1544; 2017 LL₁, 4, 1, 0; 2017 LM₁, 3, 1, 0; 2017 LU₁, 18, 5, 2788; 2017 LW₁, 7, 2, 332; 2017 LY₁, 19, 5, 2927; 2017 LB₂, 10, 3, 53; 2017 LD₂, 7, 2, 28; 2017 LE₂, 8, 2, 2; 2017 LG₂, 3, 1, 0; 2017 LR₂, 3, 1, 0; 2017 LY₂, 14, 4, 42; 2017 LZ₂, 19, 4, 35; 2017 LA₃, 16, 4, 35; 2017 LB₃, 3, 1, 0; 2017 LC₃, 14, 4, 30; 2017 LE₃, 45, 12, 2973; 2017 LF₃, 17, 5, 2401; 2017 LG₃, 24, 7, 1482; 2017 LH₃, 20, 5, 1451; 2017 LJ₃, 30, 9, 2006; 2017 LK₃, 22, 6, 1434; 2017 LL₃, 24, 7, 2896; 2017 LM₁, 12, 3, 2034; 2017 MP₁, 3, 1, 0; 2017 MU₁, 10, 3, 35; 2017 MV₁, 3, 1, 0; 2017 ME₂, 12, 3, 529; 2017 MH₂, 30, 7, 1392; 2017 MS₃, 11, 3, 53; 2017 MW₃, 8, 1, 0; 2017 MH₄, 7, 2, 942; 2017 MK₄, 4, 1, 0; 2017 ML₄, 3, 1, 0; 2017 MQ₄, 3, 1, 0; 2017 ML₅, 25, 7, 1493; 2017 MY₅, 3, 1, 0; 2017 MC₆, 3, 1, 0; 2017 MG₆, 22, 6, 2901; 2017 MK₆, 22, 7, 3697; 2017 MM₆, 3, 1, 0; 2017 MA₇, 17, 4, 54; 2017 MH₈, 34, 9, 2832; 2017 MN₈, 9, 3, 2; 2017 MG₉, 3, 1, 0; 2017 ML₉, 11, 3, 1942; 2017 MW₉, 4, 1, 0; 2017 MJ₁₀, 7, 2, 4; 2017 ML₁₀, 3, 1, 0; 2017 MW₁₀, 3, 1, 0; 2017 ME₁₁, 14, 4, 917; 2017 MZ₁₁, 8, 2, 2; 2017 MB₁₂, 19, 5, 109; 2017 MD₁₂, 11, 3, 55; 2017 ME₁₂, 3, 1, 0; 2017 MK₁₂, 6, 2, 1744; 2017 MN₁₂, 7, 2, 55; 2017 MG₁₃, 4, 1, 0; 2017 MH₁₃, 23, 6, 65; 2017 MX₁₃, 4, 1, 0; 2017 MA₁₄, 26, 6, 58; 2017 MJ₁₄, 4, 1, 0; 2017 ML₁₅, 4, 1, 0; 2017 MS₁₅, 6, 2, 29; 2017 MB₁₆, 22, 6, 55; 2017 MH₁₆, 4, 1, 0; 2017 MB₁₇, 7, 2, 38; 2017 MK₁₇, 4, 1, 0; 2017 ML₁₇, 3, 1, 0; 2017 MP₁₇, 4, 1, 0; 2017 MS₁₇, 3, 1, 0; 2017 MU₁₇, 4, 1, 0; 2017 MC₁₈, 19, 5, 26; 2017 ML₁₈, 4, 1, 0; 2017 MN₁₈, 17, 5, 576; 2017 MO₁₈, 10, 3, 29; 2017 MP₁₈, 31, 8, 59; 2017 MQ₁₈, 15, 4, 33; 2017 MU₁₈, 17, 5, 35; 2017 MV₁₈, 22, 6, 67; 2017 MW₁₈, 6, 2, 35; 2017 MX₁₈, 8, 2, 9; 2017 MY₁₈, 7, 2, 7; 2017 MB₁₉, 15, 4, 39; 2017 MC₁₉, 13, 4, 27; 2017 MD₁₉ *, 29, 8, 1966; 2017 ME₁₉ *, 29, 8, 1480; 2017 MF₁₉ *, 36, 10, 1446; 2017 MG₁₉ *, 29, 8, 1477; 2017 MH₁₉ *, 38, 9, 1471;

2017 MJ₁₉ *, 20, 6, 3660; 2017 MK₁₉ *, 12, 4, 1950; 2017 ML₁₉ *, 32, 9, 1506; 2017 MM₁₉ *, 24, 7, 3169; 2017 MN₁₉ *, 18, 5, 2875; 2017 MO₁₉, 30, 8, 1490; 2017 MP₁₉ *, 35, 9, 3309; 2017 MQ₁₉ *, 28, 8, 2853; 2017 MR₁₉ *, 26, 7, 1475; 2017 MS₁₉ *, 28, 8, 1449; 2017 MT₁₉ *, 19, 6, 2918; 2017 MU₁₉ *, 25, 7, 1468; 2017 MV₁₉ *, 13, 4, 2944; 2017 MW₁₉ *, 24, 7, 1477; 2017 MX₁₉ *, 29, 9, 2757; 2017 MY₁₉ *, 44, 13, 2369; 2017 MZ₁₉ *, 25, 8, 1483; 2017 MA₂₀ *, 40, 10, 1886; 2017 MB₂₀ *, 35, 10, 3353; 2017 MC₂₀ *, 25, 7, 2875; 2017 MD₂₀ *, 22, 6, 1435; 2017 ME₂₀ *, 23, 7, 2295; 2017 MF₂₀ *, 19, 6, 2845; 2017 MG₂₀, 10, 3, 31; 2017 MH₂₀ *, 21, 6, 2867; 2017 MJ₂₀ *, 31, 9, 1480; 2017 MK₂₀, 32, 9, 2901; 2017 ML₂₀ *, 20, 6, 1474; 2017 MM₂₀ *, 35, 8, 1942; 2017 MN₂₀ *, 18, 5, 1483; 2017 MO₂₀ *, 21, 6, 1476; 2017 MP₂₀ *, 27, 8, 1480; 2017 MQ₂₀, 30, 7, 1980; 2017 MR₂₀, 24, 7, 1984; 2017 MS₂₀ *, 16, 5, 1480; 2017 MT₂₀ *, 14, 4, 1444; 2017 MU₂₀ *, 19, 5, 2266; 2017 MV₂₀ *, 17, 5, 3167; 2017 MW₂₀ *, 21, 6, 2354; 2017 MX₂₀ *, 8, 3, 1337; 2017 MY₂₀ *, 32, 9, 1773; 2017 MZ₂₀ *, 14, 4, 1810; 2017 MA₂₁, 7, 2, 6; 2017 MB₂₁ *, 19, 6, 3105; 2017 MC₂₁ *, 20, 5, 105; 2017 MD₂₁ *, 21, 6, 1513; 2017 ME₂₁ *, 20, 5, 2281; 2017 MF₂₁ *, 24, 7, 2779; 2017 MG₂₁ *, 17, 5, 1037; 2017 MH₂₁ *, 25, 7, 2991; 2017 MJ₂₁ *, 20, 6, 1448; 2017 MK₂₁ *, 16, 5, 559; 2017 ML₂₁ *, 18, 5, 1793; 2017 MM₂₁ *, 23, 6, 3105; 2017 MN₂₁ *, 32, 9, 3843; 2017 MO₂₁ *, 20, 6, 2398; 2017 MP₂₁ *, 24, 7, 1918; 2017 MQ₂₁ *, 16, 5, 1895; 2017 MR₂₁ *, 17, 5, 653; 2017 MS₂₁ *, 16, 4, 1438; 2017 MT₂₁ *, 21, 6, 2349; 2017 MU₂₁ *, 21, 6, 1094; 2017 MV₂₁ *, 24, 7, 2046; 2017 MW₂₁ *, 23, 6, 998; 2017 MX₂₁, 12, 3, 946; 2017 MY₂₁ *, 20, 6, 1386; 2017 MZ₂₁ *, 13, 4, 2390; 2017 MA₂₂ *, 25, 7, 1506; 2017 MB₂₂ *, 28, 8, 1444; 2017 MC₂₂ *, 20, 5, 2751; 2017 MD₂₂ *, 11, 3, 1367; 2017 ME₂₂ *, 26, 6, 2684; 2017 MF₂₂ *, 21, 6, 2878; 2017 MG₂₂ *, 22, 6, 2405; 2017 MH₂₂ *, 15, 4, 1503; 2017 MJ₂₂ *, 27, 7, 1505; 2017 NF, 8, 2, 3351; 2017 NM, 14, 4, 35; 2017 NO, 3, 1, 0; 2017 NT, 7, 2, 19; 2017 NN₁, 8, 2, 6; 2017 ND₂, 2, 1, 0; 2017 NZ₂, 4, 1, 0; 2017 NA₃, 21, 5, 1395; 2017 NP₃, 3, 1, 0; 2017 NY₃, 3, 1, 0; 2017 NN₄, 15, 4, 2799; 2017 NK₅, 8, 2, 1896; 2017 NE₆, 8, 2, 6; 2017 NJ₆, 8, 2, 1474; 2017 NK₆, 15, 4, 54; 2017 NY₆, 14, 4, 47; 2017 NQ₇, 3, 1, 0; 2017 NT₇, 6, 2, 7; 2017 NA₈, 4, 1, 0; 2017 NF₉, 4, 1, 0; 2017 NM₉, 3, 1, 0; 2017 NB₁₀, 4, 1, 0; 2017 ND₁₀, 11, 3, 60; 2017 NH₁₀, 11, 3, 21; 2017 NL₁₀, 11, 3, 33; 2017 NU₁₀, 10, 3, 59; 2017 NB₁₁, 16, 5, 27; 2017 NC₁₁, 23, 7, 2810; 2017 NE₁₁, 8, 2, 7; 2017 NV₁₁, 11, 3, 1342; 2017 NW₁₁, 3, 1, 0; 2017 NY₁₁, 3, 1, 0; 2017 NE₁₂, 4, 1, 0; 2017 NJ₁₂, 11, 3, 37; 2017 NK₁₂, 2, 1, 0; 2017 NP₁₂, 15, 5, 1381; 2017 NW₁₂, 3, 1, 0; 2017 NY₁₂, 14, 4, 54; 2017 NP₁₃, 3, 1, 0; 2017 NG₁₄, 3, 1, 0; 2017 NL₁₄, 4, 1, 0; 2017 NR₁₄, 7, 2, 2897; 2017 NT₁₄, 3, 1, 0; 2017 NZ₁₅, 4, 1, 0; 2017 NF₁₆, 7, 2, 8; 2017 NH₁₆, 10, 3, 30; 2017 NJ₁₆, 15, 4, 29; 2017 NK₁₆, 12, 3, 7; 2017 NL₁₆, 6, 2, 4; 2017 NM₁₆, 12, 3, 6; 2017 NT₁₆, 4, 1, 0; 2017 NY₁₆, 31, 7, 62; 2017 NZ₁₆, 4, 1, 0; 2017 NK₁₇, 15, 4, 1978; 2017 NL₁₇ *, 16, 4, 51; 2017 NM₁₇ *, 19, 6, 1858; 2017 NN₁₇ *, 27, 8, 3110; 2017 NO₁₇ *, 20, 6, 2226; 2017 NP₁₇ *, 23, 6, 2917; 2017 NQ₁₇ *, 17, 5, 78; 2017 NR₁₇ *, 20, 5, 2218; 2017 NS₁₇ *, 25, 7, 3533; 2017 NT₁₇ *, 14, 4, 1009; 2017 NU₁₇ *, 41, 11, 1955; 2017 NV₁₇ *, 17, 5, 1803; 2017 NW₁₇ *, 24, 6, 1433; 2017 NX₁₇ *, 24, 7, 3313; 2017 NY₁₇, 20, 5, 2810; 2017 NZ₁₇, 40, 10, 2846; 2017 NA₁₈ *, 22, 7, 3166; 2017 NB₁₈ *, 30, 8, 1439; 2017 NC₁₈ *, 25, 7, 1463; 2017 ND₁₈ *, 24, 7, 1453; 2017 NE₁₈, 17, 5, 1455; 2017 NF₁₈ *, 27, 7, 1460; 2017 NG₁₈ *, 21, 6, 1490; 2017 NH₁₈ *, 26, 8, 1915; 2017 NJ₁₈ *, 29, 8, 1915; 2017 NK₁₈ *, 18, 5, 1470; 2017 NL₁₈ *, 24, 7, 1491; 2017 NM₁₈ *, 21, 6, 1470; 2017 NN₁₈ *, 21, 6, 2921; 2017 NO₁₈ *, 39, 11, 2975; 2017 NP₁₈, 15, 5, 2101; 2017 NQ₁₈ *, 25, 7, 1973; 2017 NR₁₈ *, 9, 3, 100; 2017 NS₁₈ *, 22, 6, 3633; 2017 NT₁₈ *, 13, 4, 1444; 2017 NU₁₈ *, 25, 7, 2687; 2017 NV₁₈ *, 18, 5, 2387; 2017 NW₁₈ *, 14, 4, 527; 2017 NX₁₈ *, 23, 7, 3306; 2017 NY₁₈ *, 19, 5, 1381; 2017 NZ₁₈ *, 14, 4, 953; 2017 NA₁₉ *, 24, 7, 1986; 2017 NB₁₉ *, 22, 6, 1405; 2017 NC₁₉ *, 31, 8, 2394; 2017 ND₁₉ *, 27, 8, 3158; 2017 NE₁₉ *, 32, 9, 1916; 2017 NF₁₉ *, 14, 4, 933; 2017 NG₁₉ *, 21, 6, 3283; 2017 NH₁₉ *, 25, 7, 3099; 2017 NJ₁₉ *, 18, 5, 945; 2017 NK₁₉, 18, 5, 1078; 2017 NL₁₉ *, 26, 7, 1491; 2017 NM₁₉, 15, 4, 957; 2017 NN₁₉ *, 20, 6, 2942; 2017 NO₁₉ *, 27, 7, 1460; 2017 NP₁₉ *, 30, 8, 1854; 2017 NQ₁₉ *, 14, 4, 532; 2017 NR₁₉ *, 21, 6, 1468; 2017 NS₁₉ *, 19, 6, 974; 2017 NT₁₉ *, 20, 4, 992; 2017 NU₁₉ *, 21, 6, 1469; 2017 NV₁₉ *, 24

2017 OF₂₁, 33, 9, 2302; 2017 OM₂₁, 12, 3, 11; 2017 OO₂₁, 21, 6, 59; 2017 OS₂₁, 36, 9, 969; 2017 OW₂₁, 4, 1, 0; 2017 OZ₂₁, 8, 2, 24; 2017 OC₂₂, 3, 1, 0; 2017 OC₂₃, 19, 5, 1915; 2017 OK₂₃, 4, 1, 0; 2017 OW₂₃, 10, 3, 1444; 2017 OM₂₅, 29, 7, 55; 2017 OP₂₅, 21, 6, 1440; 2017 OR₂₅, 4, 1, 0; 2017 OS₂₅, 25, 7, 63; 2017 OE₂₆, 8, 2, 2394; 2017 OK₂₆, 6, 2, 26; 2017 OP₂₆, 14, 3, 3070; 2017 OQ₂₇, 12, 3, 1781; 2017 OS₂₇, 10, 3, 35; 2017 OC₂₈, 3, 1, 0; 2017 OG₂₈, 4, 1, 0; 2017 OJ₂₈, 3, 1, 0; 2017 OU₂₈, 8, 2, 1; 2017 OV₂₈, 12, 4, 3101; 2017 OY₂₈, 17, 4, 55; 2017 OH₂₉, 13, 4, 50; 2017 OJ₂₉, 13, 4, 2386; 2017 OM₂₉, 13, 4, 1803; 2017 OB₃₀, 7, 2, 30; 2017 OC₃₀, 8, 1, 0; 2017 OD₃₀, 7, 1, 0; 2017 OP₃₀, 22, 6, 64; 2017 OW₃₀, 11, 3, 50; 2017 OY₃₀, 3, 1, 0; 2017 OZ₃₀, 9, 3, 32; 2017 OC₃₁, 4, 1, 0; 2017 OD₃₁, 8, 2, 1326; 2017 OE₃₁, 15, 4, 1332; 2017 OG₃₁, 4, 1, 0; 2017 OX₃₁, 3, 1, 0; 2017 OY₃₁, 7, 2, 4; 2017 OA₃₂, 15, 5, 44; 2017 OE₃₂, 10, 3, 1384; 2017 OF₃₂, 6, 2, 29; 2017 OD₃₃, 10, 3, 3444; 2017 OO₃₃, 22, 6, 54; 2017 OW₃₃, 3, 1, 0; 2017 OC₃₄, 11, 3, 27; 2017 OU₃₄, 10, 3, 87; 2017 OY₃₄, 3, 1, 0; 2017 OP₃₅, 3, 1, 0; 2017 OX₃₅, 7, 2, 7; 2017 OZ₃₅, 3, 1, 0; 2017 OA₃₆, 16, 5, 46; 2017 OK₃₆, 16, 5, 934; 2017 OM₃₆, 14, 4, 27; 2017 ON₃₆, 10, 3, 21; 2017 OT₃₆, 7, 2, 27; 2017 OH₃₇, 7, 2, 4; 2017 OJ₃₇, 4, 1, 0; 2017 OQ₃₇, 7, 2, 1422; 2017 OC₃₈, 14, 4, 42; 2017 OK₃₈, 6, 2, 52; 2017 OP₃₈, 11, 3, 50; 2017 OS₃₈, 4, 1, 0; 2017 OU₃₈, 7, 2, 1720; 2017 OB₃₉, 4, 1, 0; 2017 OK₃₉, 18, 5, 38; 2017 OB₄₀, 10, 3, 21; 2017 OE₄₀, 7, 2, 8; 2017 OF₄₀, 10, 3, 3103; 2017 OL₄₀, 4, 1, 0; 2017 OT₄₁, 15, 4, 20; 2017 OX₄₁, 14, 4, 42; 2017 OZ₄₁, 4, 1, 0; 2017 OW₄₂, 8, 2, 3125; 2017 OZ₄₂, 2, 1, 0; 2017 OX₄₃, 3, 1, 0; 2017 OB₄₄, 4, 1, 0; 2017 OP₄₄, 4, 7, 2, 29; 2017 OR₄₄, 3, 1, 0; 2017 OZ₄₄, 7, 2, 23; 2017 OV₄₅, 4, 1, 0; 2017 OW₄₅, 3, 1, 0; 2017 OZ₄₅, 3, 1, 0; 2017 OB₄₆, 4, 1, 0; 2017 OC₄₆, 3, 1, 0; 2017 OF₄₆, 3, 1, 0; 2017 OH₄₆, 9, 3, 3166; 2017 OL₄₆, 7, 2, 19; 2017 OO₄₆, 14, 4, 79; 2017 OW₄₆, 4, 1, 0; 2017 OZ₄₆, 3, 1, 0; 2017 OD₄₇, 17, 5, 55; 2017 OE₄₇, 8, 2, 33; 2017 OC₄₈, 10, 3, 51; 2017 OF₄₈, 7, 2, 28; 2017 OK₄₈, 16, 5, 53; 2017 OU₄₈, 15, 3, 35; 2017 OB₄₉, 15, 4, 47; 2017 OC₄₉, 4, 1, 0; 2017 OE₄₉, 8, 2, 1391; 2017 OO₄₉, 4, 1, 0; 2017 OK₅₀, 22, 6, 2757; 2017 ON₅₀, 8, 2, 4; 2017 OO₅₀, 7, 2, 1; 2017 OP₅₀, 4, 1, 0; 2017 OW₅₀, 12, 3, 51; 2017 OY₅₀, 12, 3, 977; 2017 OB₅₁, 10, 3, 3494; 2017 OV₅₁, 4, 1, 0; 2017 OZ₅₁, 12, 3, 11; 2017 OL₅₂, 17, 5, 25; 2017 ON₅₂, 3, 1, 0; 2017 OR₅₂, 7, 2, 3838; 2017 OB₅₃, 4, 1, 0; 2017 OE₅₃, 3, 1, 0; 2017 OJ₅₃, 7, 2, 11; 2017 ON₅₃, 10, 3, 8; 2017 OJ₅₄, 3, 1, 0; 2017 OL₅₄, 6, 2, 32; 2017 ON₅₄, 6, 2, 5; 2017 OR₅₄, 6, 2, 1363; 2017 OY₅₄, 14, 4, 43; 2017 OB₅₅, 3, 1, 0; 2017 OC₅₅, 4, 1, 0; 2017 OF₅₅, 11, 3, 1387; 2017 OH₅₅, 3, 1, 0; 2017 OP₅₅, 4, 1, 0; 2017 OS₅₅, 3, 1, 0; 2017 OZ₅₅, 3, 1, 0; 2017 OZ₅₆, 6, 2, 4; 2017 OB₅₇, 8, 2, 25; 2017 OR₅₇, 3, 1, 0; 2017 OT₅₇, 3, 1, 0; 2017 OA₅₈, 7, 2, 941; 2017 OG₅₈, 12, 3, 79; 2017 OL₅₈, 10, 3, 1924; 2017 ON₅₈, 21, 6, 1953; 2017 OQ₅₈, 7, 2, 5; 2017 OR₅₈, 5, 2, 11; 2017 OU₅₈, 14, 3, 30; 2017 OZ₅₈, 6, 2, 3129; 2017 OG₅₉, 22, 6, 64; 2017 OL₅₉, 3, 1, 0; 2017 OQ₅₉, 6, 2, 3569; 2017 OJ₆₀, 3, 1, 0; 2017 OL₆₀, 18, 5, 2843; 2017 OP₆₀, 6, 2, 25; 2017 OR₆₀, 12, 3, 49; 2017 OV₆₀, 24, 7, 938; 2017 OW₆₀, 3, 1, 0; 2017 OG₆₁, 18, 4, 30; 2017 OS₆₁, 12, 3, 2834; 2017 OW₆₁, 17, 4, 2240; 2017 OB₆₃, 6, 2, 1; 2017 OJ₆₃, 4, 1, 0; 2017 OL₆₃, 11, 3, 24; 2017 OM₆₃, 16, 5, 25; 2017 ON₆₃, 20, 5, 3385; 2017 OY₆₃, 8, 2, 49; 2017 OH₆₄, 4, 1, 0; 2017 OK₆₄, 4, 1, 0; 2017 OM₆₄, 17, 5, 50; 2017 OP₆₄, 3, 1, 0; 2017 OE₆₅, 10, 3, 2531; 2017 OF₆₅, 8, 2, 21; 2017 OH₆₅, 10, 3, 32; 2017 OM₆₅, 4, 1, 0; 2017 OJ₆₆, 4, 1, 0; 2017 OM₆₆, 3, 1, 0; 2017 OP₆₆, 8, 2, 24; 2017 OS₆₆, 12, 3, 19; 2017 OB₆₇, 16, 4, 52; 2017 OE₆₇, 3, 1, 0; 2017 OF₆₇, 4, 1, 0; 2017 OG₆₉, 8, 2, 27; 2017 ON₆₉, 3, 1, 0; 2017 OO₆₉, 3, 1, 0; 2017 OP₆₉, 25, 7, 3140; 2017 OS₆₉, 4, 1, 0; 2017 OT₆₉, 4, 1, 0; 2017 OX₆₉, 7, 2, 4; 2017 OZ₆₉, 4, 1, 0; 2017 OA₇₀, 3, 1, 0; 2017 OC₇₀, 30, 9, 3136; 2017 OD₇₀, 20, 5, 1471; 2017 OH₇₀, 7, 2, 2190; 2017 OM₇₀, 8, 2, 33; 2017 OT₇₀, 3, 1, 0; 2017 OE₇₁, 7, 2, 1777; 2017 OM₇₁, 8, 2, 25; 2017 OT₇₁, 17, 5, 915; 2017 OY₇₁, 11, 3, 2771; 2017 OE₇₂, 14, 4, 2363; 2017 OS₇₂, 7, 2, 29; 2017 OV₇₂, 8, 2, 19; 2017 OA₇₃, 8, 2, 13; 2017 OD₇₃, 3, 1, 0; 2017 OH₇₃, 13, 4, 2837; 2017 ON₇₃, 7, 2, 33; 2017 OO₇₃, 9, 3, 892; 2017 OS₇₃, 23, 6, 55; 2017 OX₇₄, 4, 1, 0; 2017 OY₇₄, 3, 1, 0; 2017 OB₇₅, 10, 3, 4; 2017 OD₇₅, 30, 8, 944; 2017 OH₇₅, 17, 5, 3348; 2017 OJ₇₅, 8, 2, 4; 2017 OO₇₅, 13, 4, 2790; 2017 OV₇₅, 11, 3, 50; 2017 OA₇₆, 10, 3, 6; 2017 OF₇₆, 11, 3, 6; 2017 OJ₇₆, 31, 8, 2862; 2017 OK₇₆, 11, 3, 2792; 2017 ON₇₆, 13, 4, 917; 2017 OR₇₆, 3, 1, 0; 2017 OS₇₆, 17, 5, 1308; 2017 OT₇₆, 6, 2, 52; 2017 OW₇₆, 11, 3, 52; 2017 OC₇₇, 7, 2, 2261; 2017 OF₇₇, 3, 1, 0; 2017 OO₇₇, 4, 1, 0; 2017 OX₇₇, 12, 4, 1913; 2017 OH₇₈, 4, 1, 0; 2017 OJ₇₈, 7, 2, 3; 2017 OP₇₈, 6, 2, 1; 2017 OS₇₈, 4, 1, 0; 2017 OD₇₉, 15, 4, 1334; 2017 OE₇₉, 11, 3, 52; 2017 OG₇₉, 4, 1, 0; 2017 ON₇₉, 4, 1, 0; 2017 OO₇₉, 7, 2, 2117; 2017 OR₇₉, 9, 3, 30; 2017 OT₇₉, 15, 4, 1446; 2017 OZ₇₉, 6, 2, 28; 2017 OE₈₀, 3, 1, 0; 2017 OH₈₀, 6, 2, 20; 2017 OK₈₀, 8, 2, 22; 2017 OO₈₀, 3, 1, 0; 2017 OQ₈₀, 10, 3, 2273; 2017 OY₈₀, 10, 3, 1865; 2017 OD₈₂, 10, 3, 1368; 2017 OE₈₂, 4, 1, 0; 2017 OS₈₂, 6, 2, 2712; 2017 OX₈₂, 3, 1, 0; 2017 OH₈₃, 17, 5, 45; 2017 OL₈₃, 3, 1, 0; 2017 OV₈₃, 4, 1, 0; 2017 OW₈₃, 7, 2, 22; 2017 OC₈₄, 4, 1, 0; 2017 OQ₈₄, 10, 3, 45; 2017 OT₈₄, 4, 1, 0; 2017 OV₈₄, 3, 1, 0; 2017 OD₈₅, 4, 1, 0; 2017 OL₈₅, 3, 1, 0; 2017 OS₈₅, 7, 2, 41; 2017 OW₈₅, 4, 1, 0; 2017 OM₈₆, 17, 5, 49; 2017 OW₈₆, 37, 9, 66; 2017 OY₈₆, 11, 3, 13; 2017 OA₈₇, 3, 1, 0; 2017 OC₈₇, 17, 5, 2329; 2017 OD₈₇, 4, 1, 0; 2017 OG₈₇, 9, 3, 25; 2017 OK₈₇, 3, 1, 0; 2017 OM₈₇, 3, 1, 0; 2017 OP₈₇, 3, 1, 0; 2017 OS₈₇, 4, 1, 0; 2017 OT₈₇, 4, 1, 0; 2017 OU₈₇, 3, 1, 0; 2017 OV₈₇, 14, 4, 25; 2017 OE₈₈, 4, 1, 0; 2017 OO₈₈, 7, 2, 1; 2017 OQ₈₈, 6, 2, 19; 2017 OJ₈₉, 3, 1, 0; 2017 OV₈₉, 3, 1, 0; 2017 OX₈₉, 3, 1, 0; 2017 OH₉₀, 3, 1, 0; 2017 OM₉₀, 3, 1, 0; 2017 OR₉₀, 4, 1, 0; 2017 OC₉₁, 4, 1, 0; 2017 OJ₉₁, 3, 1, 0; 2017 OM₉₁, 3, 1, 0; 2017 OO₉₁, 9, 3, 29; 2017 OQ₉₁, 3, 1, 0; 2017 OR₉₁, 8, 2, 7; 2017 OA₉₂, 10, 3, 1387; 2017 OC₉₂, 4, 1, 0; 2017 OD₉₂, 4, 1, 0; 2017 OE₉₂, 4, 1, 0; 2017 OF₉₂, 8, 2, 21; 2017 OK₉₂, 19, 5, 54; 2017 OO₉₂, 4, 1, 0; 2017 OP₉₂, 18, 4, 27; 2017 OB₉₄, 3, 1, 0; 2017 OP₉₅, 6, 2, 42; 2017 OU₉₅, 15, 3, 17; 2017 OC₉₆, 17, 4, 55; 2017 OE₉₆, 4, 1, 0; 2017 OJ₉₆, 3, 1, 0; 2017 OP₉₆, 8, 2, 10; 2017 OW₉₆, 7,

2, 35; 2017 OF₉₇, 4, 1, 0; 2017 OG₉₇, 4, 1, 0; 2017 ON₉₇, 7, 2, 422; 2017 OA₉₈, 7, 2, 9; 2017 OF₉₈, 3, 1, 0; 2017 OJ₉₈, 3, 1, 0; 2017 OK₉₈, 4, 1, 0; 2017 OM₉₈, 8, 2, 7; 2017 OP₉₈, 4, 1, 0; 2017 OV₉₈, 4, 1, 0; 2017 OG₉₉, 13, 4, 2396; 2017 OP₉₉, 7, 2, 33; 2017 OW₉₉, 6, 2, 49; 2017 OG₁₀₀, 8, 2, 1411; 2017 OH₁₀₀, 10, 2, 5; 2017 OF₁₀₀, 3, 1, 0; 2017 OR₁₀₀, 4, 1, 0; 2017 OS₁₀₀, 4, 1, 0; 2017 OA₁₀₁, 6, 2, 7; 2017 OG₁₀₁, 11, 3, 25; 2017 OM₁₀₁, 4, 1, 0; 2017 OQ₁₀₁, 10, 2, 25; 2017 OY₁₀₁, 3, 1, 0; 2017 OZ₁₀₁, 25, 7, 60; 2017 OD₁₀₂, 3, 1, 0; 2017 OJ₁₀₂, 7, 2, 10; 2017 OM₁₀₂, 8, 2, 2; 2017 OW₁₀₂, 13, 4, 3358; 2017 OB₁₀₃, 3, 1, 0; 2017 OK₁₀₃, 7, 2, 7; 2017 OO₁₀₃, 4, 1, 0; 2017 OF₁₀₃, 7, 2, 1479; 2017 OR₁₀₃, 6, 2, 443; 2017 OX₁₀₃, 3, 1, 0; 2017 OB₁₀₄, 4, 1, 0; 2017 OO₁₀₄, 15, 4, 44; 2017 OP₁₀₄, 10, 3, 19; 2017 OQ₁₀₄, 8, 2, 24; 2017 OS₁₀₄, 10, 3, 30; 2017 OZ₁₀₄, 9, 3, 53; 2017 OS₁₀₅, 4, 1, 0; 2017 OW₁₀₅, 4, 1, 0; 2017 OH₁₀₆, 4, 1, 0; 2017 OR₁₀₆, 4, 1, 0; 2017 OS₁₀₆, 14, 4, 29; 2017 OW₁₀₆, 3, 1, 0; 2017 OE₁₀₇, 4, 1, 0; 2017 OG₁₀₇, 26, 8, 64; 2017 OL₁₀₇, 3, 1, 0; 2017 OM₁₀₇, 7, 2, 2193; 2017 OO₁₀₇, 11, 3, 10; 2017 OP₁₀₇, 11, 3, 33; 2017 OQ₁₀₇, 7, 2, 29; 2017 OR₁₀₇, 18, 5, 2336; 2017 OV₁₀₇, 3, 1, 0; 2017 OW₁₀₇, 13, 4, 36; 2017 OX₁₀₇, 3, 1, 0; 2017 OY₁₀₇, 16, 5, 28; 2017 OC₁₀₈, 10, 3, 30; 2017 OE₁₀₈, 12, 3, 21; 2017 OF₁₀₈, 9, 3, 54; 2017 ON₁₀₈, 14, 4, 36; 2017 OP₁₀₈, 3, 1, 0; 2017 OS₁₀₈, 13, 4, 36; 2017 OW₁₀₈, 4, 1, 0; 2017 OB₁₀₉, 9, 3, 32; 2017 OD₁₀₉, 9, 2, 4; 2017 OE₁₀₉, 9, 3, 3721; 2017 OU₁₀₉, 17, 5, 62; 2017 OV₁₀₉, 3, 1, 0; 2017 OE₁₁₀, 3, 1, 0; 2017 OH₁₁₀, 4, 1, 0; 2017 OK₁₁₀, 7, 2, 7; 2017 OM₁₁₀, 7, 2, 19; 2017 OB₁₁₁, 7, 2, 3364; 2017 OH₁₁₁, 4, 1, 0; 2017 OM₁₁₁, 17, 5, 1055; 2017 ON₁₁₁, 13, 4, 46; 2017 OO₁₁₁, 14, 4, 49; 2017 OP₁₁₁, 17, 5, 1389; 2017 OQ₁₁₁, 14, 4, 49; 2017 OR₁₁₁, 14, 4, 30; 2017 OS₁₁₁, 20, 6, 1405; 2017 OT₁₁₁, 30, 8, 1821; 2017 OU₁₁₁, 17, 5, 1059; 2017 OV₁₁₁, 27, 8, 1860; 2017 OW₁₁₁, 49, 11, 1408; 2017 OX₁₁₁, 50, 14, 1449; 2017 OY₁₁₁, 27, 7, 3256; 2017 OZ₁₁₁, 17, 5, 536; 2017 OA₁₁₂, 20, 5, 947; 2017 OB₁₁₂, 19, 5, 1383; 2017 OC₁₁₂, 18, 5, 525; 2017 OD₁₁₂, 14, 4, 53; 2017 OE₁₁₂, 20, 6, 2473; 2017 OF₁₁₂, 14, 4, 2185; 2017 OG₁₁₂, 13, 4, 481; 2017 OH₁₁₂, 20, 5, 1348; 2017 OJ₁₁₂, 19, 5, 1419; 2017 OK₁₁₂, 16, 5, 2663; 2017 OL₁₁₂, 18, 5, 910; 2017 OM₁₁₂, 10, 3, 24; 2017 ON₁₁₂, 21, 6, 2013; 2017 OO₁₁₂, 14, 4, 1832; 2017 OP₁₁₂, 17, 5, 1386; 2017 OQ₁₁₂, 10, 3, 912; 2017 OR₁₁₂, 10, 3, 559; 2017 OS₁₁₂, 11, 3, 78; 2017 OT₁₁₂, 14, 4, 50; 2017 OU₁₁₂, 15, 4, 58; 2017 OV₁₁₂, 16, 4, 50; 2017 OW₁₁₂, 18, 4, 24; 2017 OX₁₁₂, 14, 4, 31; 2017 OY₁₁₂, 14, 4, 24; 2017 OZ₁₁₂, 15, 4, 49; 2017 OA₁₁₃, 15, 5, 1380; 2017 OB₁₁₃, 45, 13, 2885; 2017 OC₁₁₃, 38, 10, 1449; 2017 OD₁₁₃, 17, 5, 558; 2017 OE₁₁₃, 33, 9, 1497; 2017 OF₁₁₃, 23, 7, 3163; 2017 OG₁₁₃, 25, 7, 1898; 2017 OH₁₁₃, 27, 7, 2275; 2017 OJ₁₁₃, 43, 12, 1971; 2017 OK₁₁₃, 32, 9, 1940; 2017 OL₁₁₃, 32, 9, 1500; 2017 OM₁₁₃, 40, 10, 1441; 2017 ON₁₁₃, 30, 7, 3216; 2017 OO₁₁₃, 38, 10, 3162; 2017 OP₁₁₃, 34, 10, 2282; 2017 OQ₁₁₃, 37, 10, 3125; 2017 OR₁₁₃, 43, 11, 2754; 2017 OS₁₁₃, 28, 8, 1415; 2017 OT₁₁₃, 27, 8, 1442; 2017 OU₁₁₃, 31, 9, 2364; 2017 OV₁₁₃, 40, 11, 3311; 2017 OW₁₁₃, 31, 8, 1418; 2017 OX₁₁₃, 27, 8, 2726; 2017 OY₁₁₃, 29, 8, 1414; 2017 OZ₁₁₃, 21, 7, 1406; 2017 OA₁₁₄, 30, 8, 1412; 2017 OB₁₁₄, 42, 12, 1446; 2017 OC₁₁₄, 36, 10, 3804; 2017 OD₁₁₄, 26, 8, 3788; 2017 OE₁₁₄, 35, 10, 1474; 2017 OF₁₁₄, 33, 9, 3188; 2017 OG₁₁₄, 28, 6, 1383; 2017 OH₁₁₄, 24, 7, 1378; 2017 OJ₁₁₄, 36, 10, 2793; 2017 OK₁₁₄, 26, 8, 3838; 2017 OL₁₁₄, 42, 12, 2373; 2017 OM₁₁₄, 34, 8, 1439; 2017 ON₁₁₄, 41, 11, 3362; 2017 OO₁₁₄, 30, 9, 3804; 2017 OP₁₁₄, 36, 8, 3105; 2017 OQ₁₁₄, 14, 4, 1387; 2017 OR₁₁₄, 35, 11, 3554; 2017 OS₁₁₄, 28, 8, 3225; 2017 OT₁₁₄, 32, 8, 2723; 2017 OU₁₁₄, 29, 9, 1803; 2017 OV₁₁₄, 22, 6, 1401; 2017 OW₁₁₄, 21, 6, 1397; 2017 OX₁₁₄, 39, 10, 3310; 2017 OY₁₁₄, 34, 9, 3303; 2017 OZ₁₁₄, 23, 7, 2342; 2017 OA₁₁₅, 20, 5, 1435; 2017 OB₁₁₅, 24, 7, 1899; 2017 OC₁₁₅, 17, 5, 1420; 2017 OD₁₁₅, 25, 7, 2268; 2017 OE₁₁₅, 31, 9, 1888; 2017 OF₁₁₅, 22, 6, 1418; 2017 OG₁₁₅, 29, 8, 2319; 2017 OH₁₁₅, 25, 7, 2243; 2017 OJ₁₁₅, 26, 7, 1861; 2017 OK₁₁₅, 25, 7, 2775; 2017 OL₁₁₅, 20, 6, 1444; 2017 OP₁₁₅, 32, 9, 1985; 2017 OQ₁₁₅, 34, 10, 2366; 2017 OR₁₁₅, 13, 4, 1388; 2017 OS₁₁₅, 21, 6, 1449; 20

2, 49; 2017 OS₁₁₈ *, 13, 4, 907; 2017 OT₁₁₈ *, 19, 5, 645; 2017 OU₁₁₈ *, 17, 5, 1472; 2017 OV₁₁₈ *, 15, 4, 970; 2017 OW₁₁₈ *, 19, 5, 1467; 2017 OX₁₁₈ *, 16, 5, 1449; 2017 OY₁₁₈ *, 15, 4, 1054; 2017 OZ₁₁₈ *, 19, 5, 1033; 2017 OA₁₁₉ *, 22, 6, 1470; 2017 OB₁₁₉ *, 17, 5, 1029; 2017 OC₁₁₉ *, 17, 5, 1359; 2017 OD₁₁₉ *, 16, 5, 558; 2017 OE₁₁₉ *, 20, 6, 2138; 2017 OF₁₁₉ *, 24, 7, 2600; 2017 OG₁₁₉ *, 21, 6, 3085; 2017 OH₁₁₉ *, 18, 5, 2257; 2017 OI₁₁₉ *, 13, 4, 78; 2017 OK₁₁₉ *, 8, 2, 24; 2017 OL₁₁₉ *, 18, 4, 1464; 2017 OM₁₁₉ *, 21, 5, 1749; 2017 ON₁₁₉ *, 17, 5, 991; 2017 OO₁₁₉ *, 17, 5, 1388; 2017 OP₁₁₉ *, 15, 4, 1006; 2017 OQ₁₁₉ *, 10, 3, 49; 2017 OR₁₁₉ *, 12, 3, 1063; 2017 OS₁₁₉ *, 22, 6, 1915; 2017 OT₁₁₉ *, 21, 6, 1412; 2017 OY₁₁₉ *, 18, 5, 3279; 2017 OV₁₁₉ *, 15, 4, 973; 2017 OW₁₁₉ *, 17, 5, 2442; 2017 OX₁₁₉ *, 22, 6, 2266; 2017 OY₁₁₉ *, 31, 9, 1864; 2017 OZ₁₁₉ *, 12, 4, 1452; 2017 OA₁₂₀ *, 30, 8, 3102; 2017 OB₁₂₀ *, 25, 6, 2209; 2017 OC₁₂₀ *, 29, 7, 2721; 2017 OD₁₂₀ *, 19, 5, 2275; 2017 OE₁₂₀ *, 25, 7, 1449; 2017 OF₁₂₀ *, 37, 11, 2845; 2017 OG₁₂₀ *, 27, 6, 1380; 2017 OH₁₂₀ *, 18, 5, 2333; 2017 OJ₁₂₀ *, 21, 6, 3785; 2017 OK₁₂₀ *, 20, 5, 919; 2017 OL₁₂₀ *, 24, 6, 1880; 2017 OM₁₂₀ *, 15, 4, 1176; 2017 ON₁₂₀ *, 16, 5, 1421; 2017 OO₁₂₀ *, 11, 3, 51; 2017 OP₁₂₀ *, 23, 5, 1442; 2017 OQ₁₂₀ *, 16, 5, 967; 2017 OR₁₂₀ *, 12, 3, 51; 2017 OS₁₂₀ *, 22, 6, 1509; 2017 OT₁₂₀ *, 17, 5, 1000; 2017 OU₁₂₀ *, 20, 6, 1779; 2017 OV₁₂₀ *, 17, 5, 1180; 2017 OW₁₂₀ *, 29, 8, 1945; 2017 OX₁₂₀ *, 30, 8, 2460; 2017 OY₁₂₀ *, 14, 4, 2250; 2017 OZ₁₂₀ *, 24, 7, 2796; 2017 OA₁₂₁ *, 33, 9, 1894; 2017 OB₁₂₁ *, 36, 9, 3276; 2017 OC₁₂₁ *, 27, 8, 3152; 2017 OD₁₂₁ *, 22, 7, 2885; 2017 OE₁₂₁ *, 20, 5, 1382; 2017 OF₁₂₁ *, 15, 4, 532; 2017 OG₁₂₁ *, 14, 4, 1356; 2017 OH₁₂₁ *, 15, 4, 2207; 2017 OJ₁₂₁ *, 14, 4, 540; 2017 OK₁₂₁ *, 14, 4, 509; 2017 OL₁₂₁ *, 11, 3, 506; 2017 OM₁₂₁ *, 16, 5, 1432; 2017 ON₁₂₁ *, 24, 6, 2396; 2017 OO₁₂₁ *, 25, 7, 2367; 2017 OP₁₂₁ *, 23, 7, 3153; 2017 OQ₁₂₁ *, 23, 6, 3253; 2017 OR₁₂₁ *, 21, 6, 2283; 2017 OS₁₂₁ *, 13, 4, 1417; 2017 OT₁₂₁ *, 24, 7, 1816; 2017 OU₁₂₁ *, 20, 6, 2479; 2017 OV₁₂₁ *, 16, 5, 1778; 2017 OW₁₂₁ *, 10, 3, 1409; 2017 OX₁₂₁ *, 10, 3, 523; 2017 OY₁₂₁ *, 14, 4, 554; 2017 OZ₁₂₁ *, 20, 4, 1444; 2017 OA₁₂₂ *, 14, 4, 1418; 2017 OB₁₂₂ *, 23, 7, 1448; 2017 OC₁₂₂ *, 23, 5, 1437; 2017 OD₁₂₂ *, 26, 8, 2697; 2017 OE₁₂₂ *, 24, 5, 1362; 2017 OF₁₂₂ *, 20, 5, 1384; 2017 OG₁₂₂ *, 25, 7, 2719; 2017 OH₁₂₂ *, 18, 5, 1978; 2017 OJ₁₂₂ *, 18, 5, 912; 2017 OK₁₂₂ *, 12, 4, 1358; 2017 OL₁₂₂ *, 25, 6, 1357; 2017 OM₁₂₂ *, 18, 5, 3132; 2017 ON₁₂₂ *, 14, 4, 1435; 2017 OO₁₂₂ *, 17, 5, 1449; 2017 OP₁₂₂ *, 15, 4, 538; 2017 OQ₁₂₂ *, 16, 5, 1453; 2017 OR₁₂₂ *, 25, 7, 1462; 2017 OS₁₂₂ *, 26, 7, 2375; 2017 OT₁₂₂ *, 22, 6, 1469; 2017 OU₁₂₂ *, 25, 7, 2893; 2017 OV₁₂₂ *, 30, 7, 1467; 2017 OW₁₂₂ *, 20, 6, 1471; 2017 OX₁₂₂ *, 22, 7, 1474; 2017 OY₁₂₂ *, 33, 8, 1470; 2017 OZ₁₂₂ *, 29, 7, 3404; 2017 OA₁₂₃ *, 25, 7, 1470; 2017 OB₁₂₃ *, 32, 10, 2842; 2017 OC₁₂₃ *, 25, 7, 1473; 2017 OD₁₂₃ *, 39, 10, 2898; 2017 OE₁₂₃ *, 26, 7, 2886; 2017 OF₁₂₃ *, 29, 8, 3387; 2017 OG₁₂₃ *, 19, 5, 1470; 2017 OH₁₂₃ *, 29, 8, 2663; 2017 OJ₁₂₃ *, 21, 5, 1473; 2017 OK₁₂₃ *, 25, 7, 2865; 2017 OL₁₂₃ *, 25, 6, 1475; 2017 OM₁₂₃ *, 19, 6, 1474; 2017 ON₁₂₃ *, 21, 6, 1474; 2017 OO₁₂₃ *, 16, 4, 1470; 2017 OW₁₂₃ *, 1, 0; 2017 PX₇ *, 2, 7; 2017 PC₁ *, 4, 1, 0; 2017 PD₁ *, 20, 6, 1921; 2017 PN₁ *, 3, 1, 0; 2017 PP₁ *, 17, 5, 31; 2017 PN₂ *, 17, 5, 2844; 2017 PO₂ *, 17, 5, 3840; 2017 PS₂ *, 4, 1, 0; 2017 PT₂ *, 3, 1, 0; 2017 PQ₃ *, 29, 6, 30; 2017 PU₄ *, 7, 2, 5; 2017 PN₅ *, 3, 1, 0; 2017 PR₅ *, 22, 6, 3840; 2017 PU₅ *, 4, 1, 0; 2017 PZ₅ *, 10, 3, 22; 2017 PB₆ *, 7, 2, 1; 2017 PL₆ *, 7, 2, 1793; 2017 PP₆ *, 4, 1, 0; 2017 PB₇ *, 4, 1, 0; 2017 PN₇ *, 10, 3, 15; 2017 PP₇ *, 23, 6, 1332; 2017 PB₈ *, 7, 2, 45; 2017 PC₈ *, 15, 5, 58; 2017 PR₈ *, 3, 1, 0; 2017 PQ₉ *, 17, 5, 48; 2017 PW₉ *, 16, 5, 66; 2017 PF₁₁ *, 7, 2, 30; 2017 PJ₁₂ *, 4, 1, 0; 2017 PO₁₂ *, 18, 5, 2389; 2017 PY₁₂ *, 15, 4, 51; 2017 PC₁₃ *, 18, 5, 1389; 2017 PQ₁₃ *, 11, 3, 30; 2017 PS₁₃ *, 4, 1, 0; 2017 PV₁₃ *, 3, 1, 0; 2017 PY₁₃ *, 3, 1, 0; 2017 PZ₁₃ *, 18, 5, 2393; 2017 PM₁₅ *, 7, 2, 25; 2017 PO₁₅ *, 23, 5, 58; 2017 PQ₁₅ *, 4, 1, 0; 2017 PE₁₆ *, 15, 5, 1069; 2017 PD₁₇ *, 6, 2, 1851; 2017 PH₁₇ *, 4, 1, 0; 2017 PA₁₈ *, 10, 3, 1003; 2017 PK₁₈ *, 10, 3, 3192; 2017 PN₁₈ *, 3, 1, 0; 2017 PA₁₉ *, 28, 7, 48; 2017 PF₁₉ *, 15, 4, 1776; 2017 PK₁₉ *, 14, 4, 2266; 2017 PL₁₉ *, 7, 2, 2859; 2017 PV₁₉ *, 4, 1, 0; 2017 PY₁₉ *, 19, 5, 30; 2017 PZ₁₉ *, 7, 2, 30; 2017 PL₂₀ *, 3, 1, 0; 2017 PQ₂₁ *, 7, 2, 7; 2017 PB₂₂ *, 7, 2, 1; 2017 PM₂₂ *, 3, 1, 0; 2017 PP₂₂ *, 7, 2, 5; 2017 PQ₂₂ *, 4, 1, 0; 2017 PS₂₂ *, 7, 2, 5; 2017 PG₂₃ *, 3, 1, 0; 2017 PN₂₃ *, 9, 3, 1855; 2017 PW₂₃ *, 12, 3, 44; 2017 PH₂₄ *, 4, 1, 0; 2017 PK₂₄ *, 6, 2, 8; 2017 PV₂₄ *, 7, 2, 7; 2017 PJ₂₆ *, 7, 5, 55; 2017 PK₂₇ *, 27, 8, 3630; 2017 PN₂₇ *, 4, 1, 0; 2017 PO₂₇ *, 12, 3, 4; 2017 PJ₂₇ *, 18, 4, 29; 2017 PJ₂₈ *, 16, 3, 2947; 2017 PB₂₉ *, 17, 4, 3634; 2017 PF₂₉ *, 7, 2, 6; 2017 PH₂₉ *, 3, 1, 0; 2017 PN₂₉ *, 7, 2, 13; 2017 PQ₂₉ *, 3, 1, 0; 2017 PW₂₉ *, 4, 1, 0; 2017 PK₃₀ *, 20, 5, 2914; 2017 PW₃₀ *, 4, 1, 0; 2017 PD₃₁ *, 6, 2, 2; 2017 PE₃₁ *, 21, 6, 1371; 2017 PR₃₁ *, 4, 1, 0; 2017 PB₃₂ *, 4, 1, 0; 2017 PC₃₂ *, 3, 1, 0; 2017 PQ₃₂ *, 6, 2, 549; 2017 PR₃₂ *, 7, 2, 439; 2017 PX₃₂ *, 22, 6, 2791; 2017 PZ₃₂ *, 7, 2, 2507; 2017 PJ₃₃ *, 4, 1, 0; 2017 PK₃₃ *, 17, 5, 3138; 2017 PV₃₃ *, 11, 3, 6; 2017 PZ₃₃ *, 3, 1, 0; 2017 PA₃₄ *, 4, 1, 0; 2017 PC₃₄ *, 12, 4, 46; 2017 PZ₃₄ *, 4, 1, 0; 2017 PB₃₅ *, 3, 1, 0; 2017 PD₃₅ *, 4, 1, 0; 2017 PN₃₅ *, 10, 3, 36; 2017 PP₃₅ *, 3, 1, 0; 2017 PB₃₆ *, 6, 2, 19; 2017 PE₃₆ *, 22, 6, 3683; 2017 PP₃₆ *, 32, 6, 2919; 2017 PW₃₆ *, 3, 1, 0; 2017 PG₃₇ *, 3, 1, 0; 2017 PJ₃₇ *, 4, 1, 0; 2017 PL₃₇ *, 8, 2, 29; 2017 PT₃₇ *, 3, 1, 0; 2017 PX₃₇ *, 3, 1, 0; 2017 PG₃₈ *, 5, 2, 1852; 2017 PP₃₈ *, 7, 2, 15; 2017 PR₃₈ *, 4, 1, 0; 2017 PT₃₈ *, 7, 2, 21; 2017 PY₃₈ *, 14, 4, 2911; 2017 PZ₃₈ *, 4, 1, 0; 2017 PC₃₉ *, 11, 3, 25; 2017 PQ₃₉ *, 5, 2, 899; 2017 PY₃₉ *, 22, 5, 945; 2017 PB₄₀ *, 11, 3, 13; 2017 PK₄₀ *, 3, 1, 0; 2017 PO₄₀ *, 12, 4, 2361; 2017 PU₄₀ *, 25, 7, 2719; 2017 PY₄₀ *, 3, 1, 0; 2017 PZ₄₀ *, 14, 4, 62; 2017 PD₄₁ *, 4, 1, 0; 2017 PN₄₁ *, 4, 1, 0; 2017 PO₄₁ *, 3, 1, 0; 2017 PP₄₁ *, 2, 1, 0; 2017 PU₄₁ *, 10, 3, 2633; 2017 PV₄₁ *, 3, 1, 0; 2017 PW₄₁ *, 7, 2, 4; 2017 PX₄₁ *, 4, 1, 0; 2017 PY₄₁ *, 15, 4, 1830; 2017 PC₄₂ *, 19, 4, 45; 2017 PE₄₂ *, 4, 1, 0; 2017 PG₄₂ *, 8, 2, 8; 2017 PN₄₂ *, 4, 1, 0; 2017 PP₄₂ *, 13, 4, 2779; 2017 PQ₄₂ *, 6, 2, 2637; 2017 PR₄₂ *, 3, 1, 0; 2017 PX₄₂ *, 3, 1, 0; 2017 PA₄₃ *, 10, 3, 58; 2017 PB₄₃ *, 2, 2, 23; 2017 PF₄₃ *, 23, 7, 3338; 2017 PK₄₃ *, 3, 1, 0; 2017 PM₄₃ *, 6, 2, 1391; 2017 PX₄₃ *, 19, 5, 56; 2017 PC₄₄ *, 12, 3, 60; 2017 PK₄₄ *, 7, 2, 62; 2017 PQ₄₄ *, 3, 1, 0; 2017 PW₄₄ *,

3, 1, 0; 2017 PY₄₄ *, 7, 2, 48; 2017 PF₄₅ *, 14, 4, 28; 2017 PJ₄₅ *, 7, 2, 16; 2017 PK₄₅ *, 3, 1, 0; 2017 PL₄₅ *, 12, 3, 33; 2017 PQ₄₅ *, 14, 4, 56; 2017 PR₄₅ *, 8, 2, 2; 2017 PT₄₅ *, 4, 1, 0; 2017 PU₄₅ *, 23, 6, 46; 2017 PX₄₅ *, 3, 1, 0; 2017 PY₄₅ *, 7, 2, 30; 2017 PF₄₆ *, 3, 1, 0; 2017 PK₄₆ *, 9, 3, 57; 2017 PT₄₆ *, 4, 1, 0; 2017 PY₄₆ *, 4, 1, 0; 2017 PZ₄₆ *, 3, 1, 0; 2017 PB₄₇ *, 4, 1, 0; 2017 PJ₄₇ *, 3, 1, 0; 2017 PQ₄₇ *, 15, 4, 32; 2017 PS₄₇ *, 29, 9, 2830; 2017 PE₄₈ *, 10, 3, 29; 2017 PG₄₈ *, 4, 1, 0; 2017 PH₄₈ *, 4, 1, 0; 2017 PQ₄₈ *, 11, 3, 2784; 2017 PR₄₈ *, 31, 8, 3108; 2017 PU₄₈ *, 10, 3, 29; 2017 PV₄₈ *, 10, 3, 2290; 2017 PW₄₈ *, 32, 8, 914; 2017 PD₄₉ *, 7, 2, 2806; 2017 PE₄₉ *, 13, 4, 64; 2017 PN₄₉ *, 4, 1, 0; 2017 PQ₄₉ *, 11, 3, 7; 2017 PX₄₉ *, 9, 3, 1717; 2017 PD₅₀ *, 23, 7, 1382; 2017 PH₅₀ *, 7, 2, 2724; 2017 PN₅₀ *, 14, 3, 55; 2017 PO₅₀ *, 8, 2, 8; 2017 PQ₅₀ *, 3, 1, 0; 2017 PX₅₀ *, 3, 1, 0; 2017 PC₅₁ *, 13, 4, 1774; 2017 PD₅₁ *, 3, 1, 0; 2017 PH₅₁ *, 3, 1, 0; 2017 PK₅₁ *, 3, 1, 0; 2017 PN₅₁ *, 17, 4, 52; 2017 PW₅₁ *, 3, 1, 0; 2017 PY₅₁ *, 3, 1, 0; 2017 PD₅₂ *, 14, 4, 35; 2017 PJ₅₂ *, 4, 1, 0; 2017 PO₅₂ *, 17, 5, 1346; 2017 PR₅₂ *, 14, 4, 2803; 2017 PV₅₂ *, 18, 5, 1955; 2017 PA₅₃ *, 3, 1, 0; 2017 PD₅₃ *, 3, 1, 0; 2017 PG₅₃ *, 3, 1, 0; 2017 PP₅₃ *, 4, 1, 0; 2017 PQ₅₃ *, 3, 1, 0; 2017 PT₅₃ *, 18, 5, 80; 2017 PV₅₃ *, 3, 1, 0; 2017 PW₅₃ *, 20, 6, 55; 2017 PY₅₃ *, 7, 2, 21; 2017 PZ₅₃ *, 3, 1, 0; 2017 PA₅₄ *, 8, 2, 28; 2017 PB₅₄ *, 17, 5, 60; 2017 PH₅₄ *, 8, 2, 2; 2017 PL₅₄ *, 11, 3, 42; 2017 PM₅₄ *, 4, 1, 0; 2017 PP₅₄ *, 3, 1, 0; 2017 PU₅₄ *, 33, 9, 65; 2017 PV₅₄ *, 10, 3, 28; 2017 PA₅₅ *, 3, 1, 0; 2017 PE₅₅ *, 3, 1, 0; 2017 PH₅₅ *, 3, 1, 0; 2017 PJ₅₅ *, 19, 5, 1398; 2017 PT₅₅ *, 8, 2, 10; 2017 PK₅₆ *, 4, 1, 0; 2017 PM₅₆ *, 18, 4, 1868; 2017 PN₅₆ *, 7, 2, 13; 2017 PQ₅₆ *, 2, 8, 876; 2017 PS₅₆ *, 33, 9, 42; 2017 PB₅₇ *, 7, 2, 6; 2017 PD₅₇ *, 3, 1, 0; 2017 PN₅₇ *, 2, 1, 0; 2017 PT₅₇ *, 3, 1, 0; 2017 PX₅₇ *, 4, 1, 0; 2017 PY₅₇ *, 15, 4, 1357; 2017 PA₅₈ *, 7, 2, 8; 2017 PB₅₈ *, 4, 1, 0; 2017 PE₅₈ *, 4, 1, 0; 2017 PJ₅₈ *, 2, 1, 0; 2017 PD₅₉ *, 3, 1, 0; 2017 PK₅₉ *, 4, 1, 0; 2017 PL₅₉ *, 4, 1, 0; 2017 PM₅₉ *, 6, 2, 4; 2017 PO₅₉ *, 3, 1, 0; 2017 PQ₅₉ *, 3, 1, 0; 2017 PV₅₉ *, 3, 1, 0; 2017 PW₅₉ *, 7, 2, 2; 2017 PZ₅₉ *, 10, 3, 2252; 2017 PF₆₀ *, 10, 3, 2261; 2017 PQ₆₀ *, 14, 4, 29; 2017 PR₆₀ *, 12, 4, 29; 2017 PS₆₀ *, 15, 4, 51; 2017 PT₆₀ *, 13, 4, 44; 2017 PU₆₀ *, 16, 4, 47; 2017 PV₆₀ *, 13, 4, 52; 2017 PW₆₀ *, 16, 4, 44; 2017 PX₆₀ *, 13, 4, 43; 2017 PY₆₀ *, 17, 5, 1056; 2017 PZ₆₀ *, 22, 6, 2046; 2017 PA₆₁ *, 43, 11, 3576; 2017 PB₆₁ *, 18, 5, 973; 2017 PC₆₁ *, 17, 5, 2250; 2017 PD₆₁ *, 24, 8, 1353; 2017 PE₆₁ *, 21, 5, 1773; 2017 PF₆₁ *, 22, 6, 2241; 2017 PG₆₁ *, 22, 6, 2522; 2017 PH₆₁ *, 19, 5, 891; 2017 PJ₆₁ *, 33, 9, 1978; 2017 PK₆₁ *, 10, 3, 51; 2017 PL₆₁ *, 14, 4, 51; 2017 PM₆₁ *, 14, 4, 31; 2017 PN₆₁ *, 33, 9, 1422; 2017 PO₆₁ *, 32, 9, 1440; 2017 PP₆₁ *, 30, 8, 2301; 2017 PQ₆₁ *, 35, 10, 1924; 2017 PR₆₁ *, 31, 9, 1826; 2017 PS₆₁ *, 22, 6, 1398; 2017 PT₆₁ *, 27, 8, 2751; 2017 PU₆₁ *, 38, 9, 1924; 2017 PV₆₁ *, 21, 7, 1405; 2017 PW₆₁ *, 16, 5, 1884; 2017 PX₆₁ *, 16, 5, 1369; 2017 PY₆₁ *, 37, 10, 1889; 2017 PZ₆₁ *, 27, 6, 1741; 2017 PA₆₂ *, 38, 11, 2353; 2017 PB₆₂ *, 20, 6, 3128; 2017 PC₆₂ *, 27, 8, 3222; 2017 PD₆₂ *, 36, 10, 1430; 2017 PE₆₂ *, 29, 8, 2784; 2017 PF₆₂ *, 16, 4, 1404; 2017 PG₆₂ *, 21, 6, 1416; 2017 PH₆₂ *, 23, 7, 1376; 2017 PJ₆₂ *, 19, 6, 1429; 2017 PK₆₂ *, 22, 7, 2325; 2017 PM₆₂ *, 31, 9, 1460; 2017 PN₆₂ *, 32, 7, 1430; 2017 PO₆₂ *, 20, 6, 1941; 2017 PQ₆₂ *, 24, 7, 2384; 2017 PR₆₂ *, 38, 10, 2894; 2017 PS₆₂ *, 17, 5, 1379; 2017 PB₆₃ *, 23, 6, 2741; 2017 PT₆₂ *, 16, 5, 1454; 2017 PU₆₂ *, 17, 5, 1379; 2017 PV₆₂ *, 14, 4, 1098; 2017 PW₆₂ *, 15, 5, 2121; 2017 PX₆₂ *, 19, 5, 1411; 2017 PY₆₂ *, 8, 2, 421; 2017 PZ₆₂ *, 14, 4, 1377; 2017 PA₆₃ *, 10, 3, 1848; 2017 PB₆₃ *, 26, 7, 1429; 2017 PC₆₃ *, 18, 5, 1380; 2017 PD₆₃ *, 17, 4, 974; 2017 PE₆₃ *, 27, 7, 1496; 2017 PF₆₃ *, 28, 7, 2838; 2017 PG₆₃ *, 21, 6, 2894; 2017 PH₆₃ *, 26, 7, 3082; 2017 PJ₆₃ *, 20, 6, 2300; 2017 PK₆₃ *, 19, 5, 1396; 2017 PL₆₃ *, 12, 3, 49; 2017 PM₆₃ *, 16, 4, 1001; 2017 PN₆₃ *, 15, 5, 504; 2017 PO₆₃ *, 20, 6, 1410; 2017 PP₆₃ *, 14, 4, 1006; 2017 PQ₆₃ *, 17, 4, 1854; 2017 PR₆₃ *, 14, 4, 503; 2017 PS₆₃ *, 16, 5, 1420; 2017 PT₆₃ *, 33, 9, 3554; 2017 PU₆₃ *, 36, 10, 3186; 2017 PV₆₃ *, 34, 10, 2383; 2017 PW₆₃ *, 21, 6, 1376; 2017 PX₆₃ *, 20, 6, 1772; 2017 PY₆₃ *, 12, 4, 972; 2017 PZ₆₃ *, 19, 5, 1378; 2017 PA₆₄ *, 25, 7, 1463; 2017 PB₆₄ *, 22, 6, 2715; 2017 PC

2017 QA₃₁, 13, 4, 64; 2017 QG₃₁, 4, 1, 0; 2017 QA₃₂, 10, 3, 3344; 2017 QE₃₂, 3, 1, 0; 2017 QJ₃₂, 9, 3, 26; 2017 QK₃₂, 11, 3, 8; 2017 QG₃₆, 20, 5, 46; 2017 QL₃₆, 3, 1, 0; 2017 QR₃₆, 16, 4, 912; 2017 QS₃₆, 7, 2, 49; 2017 QW₃₆, 21, 6, 2741; 2017 QX₃₆, 4, 1, 0; 2017 QZ₃₆, 4, 1, 0; 2017 QJ₃₇, 7, 2, 2300; 2017 QR₃₇, 4, 1, 0; 2017 QT₃₇, 3, 1, 0; 2017 QY₃₇, 3, 1, 0; 2017 QA₃₈, 11, 3, 45; 2017 QC₃₈, 4, 1, 0; 2017 QH₃₈, 2, 1, 0; 2017 QN₃₈, 3, 1, 0; 2017 QZ₃₈, 3, 1, 0; 2017 QU₃₈, 15, 4, 3812; 2017 QA₃₉, 17, 5, 46; 2017 QC₃₉, 10, 3, 27; 2017 QF₃₉, 4, 1, 0; 2017 QN₃₉, 3, 1, 0; 2017 QP₃₉, 3, 1, 0; 2017 QB₄₀, 7, 2, 1; 2017 QJ₄₀, 2, 1, 0; 2017 QK₄₀, 4, 1, 0; 2017 QW₄₀, 3, 1, 0; 2017 QG₄₁, 3, 1, 0; 2017 QO₄₁, 3, 1, 0; 2017 QP₄₁, 14, 3, 3134; 2017 QR₄₁, 13, 3, 57; 2017 QU₄₁, 14, 4, 2754; 2017 QV₄₁, 14, 4, 35; 2017 QB₄₂, 4, 1, 0; 2017 QK₄₂, 4, 1, 0; 2017 QQ₄₂, 8, 2, 29; 2017 QR₄₂, 7, 2, 1836; 2017 QX₄₂, 13, 4, 27; 2017 QF₄₃, 7, 2, 4; 2017 QJ₄₃, 31, 8, 3305; 2017 QA₄₄, 7, 2, 7; 2017 QE₄₄, 12, 3, 1448; 2017 QJ₄₄, 4, 1, 0; 2017 QK₄₄, 4, 1, 0; 2017 QX₄₄, 3, 1, 0; 2017 QY₄₄, 8, 2, 25; 2017 QZ₄₄, 20, 6, 2898; 2017 QK₄₅, 3, 1, 0; 2017 QS₄₅, 13, 4, 62; 2017 QX₄₆, 3, 1, 0; 2017 QH₄₈, 7, 2, 30; 2017 QM₄₈, 3, 1, 0; 2017 QO₄₈, 10, 3, 9; 2017 QR₄₈, 25, 6, 1495; 2017 QU₄₈, 3, 1, 0; 2017 QV₄₈, 3, 1, 0; 2017 QZ₄₈, 13, 3, 939; 2017 QO₄₉, 14, 3, 10; 2017 QM₅₀, 3, 1, 0; 2017 QT₅₀, 7, 1, 0; 2017 QX₅₀, 4, 1, 0; 2017 QH₅₁, 7, 2, 11; 2017 QP₅₁, 8, 2, 889; 2017 QT₅₁, 11, 3, 52; 2017 QU₅₁, 4, 1, 0; 2017 QZ₅₁, 14, 4, 45; 2017 QB₅₂, 10, 3, 54; 2017 QD₅₂, 4, 1, 0; 2017 QJ₅₂, 3, 1, 0; 2017 QK₅₂, 12, 3, 1463; 2017 QL₅₂, 16, 4, 31; 2017 QO₅₂, 15, 4, 64; 2017 QP₅₂, 3, 1, 0; 2017 QW₅₂, 3, 1, 0; 2017 QE₅₃, 40, 11, 2745; 2017 QL₅₃, 7, 2, 18; 2017 QM₅₃, 11, 3, 30; 2017 QO₅₃, 3, 1, 0; 2017 QU₅₃, 7, 2, 7; 2017 QV₅₃, 24, 6, 48; 2017 QB₅₄, 10, 3, 2312; 2017 QT₅₄, 11, 3, 4; 2017 QU₅₄, 11, 3, 54; 2017 QV₅₄, 8, 2, 19; 2017 QW₅₄, 4, 1, 0; 2017 QL₅₅, 3, 1, 0; 2017 QO₅₅, 3, 1, 0; 2017 QW₅₅, 7, 2, 56; 2017 QX₅₅, 15, 4, 3180; 2017 QY₅₅, 19, 5, 2865; 2017 QA₅₆, 4, 1, 0; 2017 QD₅₆, 12, 3, 551; 2017 QG₅₆, 3, 1, 0; 2017 QH₅₆, 8, 2, 1; 2017 QJ₅₆, 8, 2, 443; 2017 QK₅₆, 4, 1, 0; 2017 QN₅₆, 7, 1, 0; 2017 QO₅₆, 4, 1, 0; 2017 QV₅₆, 18, 5, 32; 2017 QX₅₆, 26, 7, 62; 2017 QB₅₇, 8, 2, 9; 2017 QQ₅₇, 4, 1, 0; 2017 QU₅₇, 3, 1, 0; 2017 QV₅₇, 24, 5, 36; 2017 QG₅₈, 8, 2, 1261; 2017 QH₅₈, 4, 1, 0; 2017 QN₅₈, 3, 1, 0; 2017 QP₅₈, 14, 4, 24; 2017 QR₅₈, 15, 4, 31; 2017 QY₅₈, 4, 1, 0; 2017 QZ₅₈, 14, 3, 1804; 2017 QD₅₉, 3, 1, 0; 2017 QP₅₉, 3, 1, 0; 2017 QH₅₉, 4, 1, 0; 2017 QK₅₉, 10, 3, 475; 2017 QO₅₉, 13, 3, 30; 2017 QT₅₉, 4, 1, 0; 2017 QV₅₉, 11, 3, 26; 2017 QX₅₉, 32, 7, 59; 2017 QH₆₀, 3, 1, 0; 2017 QK₆₀, 11, 3, 21; 2017 QO₆₀, 3, 1, 0; 2017 QR₆₀, 7, 2, 3101; 2017 QA₆₁, 8, 2, 1; 2017 QF₆₁, 3, 1, 0; 2017 QJ₆₁, 11, 3, 60; 2017 QL₆₁, 19, 5, 48; 2017 QU₆₁, 3, 1, 0; 2017 QX₆₂, 14, 4, 1298; 2017 QD₆₃, 3, 1, 0; 2017 QG₆₃, 15, 4, 52; 2017 QL₆₃, 22, 7, 3248; 2017 QR₆₃, 3, 1, 0; 2017 QE₆₄, 11, 3, 30; 2017 QF₆₄, 19, 5, 948; 2017 QO₆₄, 13, 4, 27; 2017 QR₆₄, 9, 3, 2196; 2017 QT₆₄, 3, 1, 0; 2017 QX₆₄, 6, 2, 1886; 2017 QY₆₄, 3, 1, 0; 2017 QE₆₅, 4, 1, 0; 2017 QH₆₅, 7, 2, 35; 2017 QJ₆₅, 4, 1, 0; 2017 QM₆₅, 3, 1, 0; 2017 QE₆₆, 7, 2, 21; 2017 QF₆₆, 4, 1, 0; 2017 QO₆₆, 8, 2, 23; 2017 QO₆₆, 3, 1, 0; 2017 QF₆₆, 15, 4, 85; 2017 QT₆₆, 4, 1, 0; 2017 QM₆₇, 4, 1, 0; 2017 QU₆₇, 3, 1, 0; 2017 QY₆₇, 7, 2, 3112; 2017 QA₆₈, 6, 2, 2335; 2017 QB₆₈, 4, 1, 0; 2017 QK₆₈, 22, 7, 35; 2017 QM₆₈, 4, 1, 0; 2017 QP₆₈, 40, 9, 2781; 2017 QQ₆₉, 4, 1, 0; 2017 QD₇₀, 16, 5, 27; 2017 QG₇₀, 10, 3, 13; 2017 QZ₇₀, 3, 1, 0; 2017 QH₇₁, 18, 5, 39; 2017 QJ₇₁, 3, 1, 0; 2017 QO₇₁, 16, 2, 50; 2017 QT₇₁, 17, 5, 3622; 2017 QU₇₁, 13, 3, 49; 2017 QV₇₁, 7, 2, 474; 2017 QC₇₂, 3, 1, 0; 2017 QG₇₃, 15, 4, 33; 2017 QM₇₃, 20, 6, 55; 2017 QR₇₃, 6, 2, 23; 2017 QD₇₄, 7, 2, 3104; 2017 QG₇₄, 6, 2, 29; 2017 QH₇₄, 17, 5, 2829; 2017 QD₇₅, 10, 3, 2800; 2017 QE₇₅, 7, 2, 2; 2017 QK₇₅, 4, 1, 0; 2017 QP₇₅, 6, 2, 1; 2017 QF₇₆, 3, 1, 0; 2017 QG₇₆, 3, 1, 0; 2017 QH₇₆, 18, 5, 2386; 2017 QK₇₆, 9, 3, 1773; 2017 QL₇₆, 8, 2, 20; 2017 QX₇₆, 8, 2, 1; 2017 QK₇₇, 10, 3, 34; 2017 QM₇₇, 10, 3, 28; 2017 QR₇₇, 6, 2, 32; 2017 QT₇₇, 14, 4, 30; 2017 QG₇₈, 7, 2, 473; 2017 QJ₇₈, 2, 1, 0; 2017 QS₇₈, 10, 2, 8; 2017 QA₇₉, 4, 1, 0; 2017 QE₇₉, 4, 1, 0; 2017 QM₇₉, 4, 1, 0; 2017 QY₇₉, 15, 4, 2754; 2017 QB₈₀, 3, 1, 0; 2017 QK₈₀, 6, 2, 5; 2017 QS₈₀, 13, 4, 55; 2017 QW₈₀, 13, 4, 3548; 2017 QZ₈₀, 7, 2, 2; 2017 QJ₈₁, 10, 3, 34; 2017 QN₈₁, 23, 7, 3189; 2017 QV₈₁, 3, 1, 0; 2017 QL₈₂, 7, 2, 3; 2017 QO₈₂, 3, 1, 0; 2017 QP₈₂, 7, 2, 29; 2017 QR₈₂, 4, 1, 0; 2017 QD₈₃, 4, 1, 0; 2017 QK₈₃, 3, 1, 0; 2017 QM₈₃, 28, 8, 63; 2017 QN₈₃, 12, 3, 35; 2017 QS₈₃, 33, 10, 2753; 2017 QU₈₃, 3, 2651; 2017 QX₈₃, 18, 5, 1834; 2017 QY₈₃, 7, 2, 3; 2017 QC₈₄, 3, 1, 0; 2017 QE₈₄, 16, 3, 3; 2017 QK₈₄, 6, 2, 27; 2017 QO₈₄, 8, 2, 64; 2017 QJ₈₅, 10, 3, 3124; 2017 QT₈₅, 16, 4, 54; 2017 QV₈₅, 19, 4, 889; 2017 QX₈₅, 6, 2, 23; 2017 QE₈₆, 4, 1, 0; 2017 QH₈₆, 18, 5, 1867; 2017 QK₈₆, 8, 2, 32; 2017 QL₈₆, 12, 4, 43; 2017 QN₈₆, 27, 6, 44; 2017 QN₈₇, 6, 2, 7; 2017 QT₈₇, 4, 1, 0; 2017 QW₈₇, 6, 2, 14; 2017 QX₈₇, 3, 1, 0; 2017 QY₈₇, 3, 1, 0; 2017 QH₈₈, 3, 1, 0; 2017 QL₈₈, 3, 1, 0; 2017 QN₈₈, 12, 3, 27; 2017 QR₈₈, 12, 3, 2365; 2017 QS₈₈, 4, 1, 0; 2017 QV₈₈, 4, 1, 0; 2017 QC₈₉, 4, 1, 0; 2017 QD₈₉, 10, 3, 3; 2017 QE₈₉, 15, 4, 1888; 2017 QF₈₉, 16, 5, 3574; 2017 QJ₈₉, 16, 4, 33; 2017 QK₈₉, 3, 1, 0; 2017 QO₈₉, 5, 2, 1438; 2017 QR₈₉, 19, 5, 59; 2017 QD₉₀, 8, 2, 7; 2017 QG₉₀, 4, 1, 0; 2017 QH₉₀, 11, 2, 7; 2017 QJ₉₀, 3, 1, 0; 2017 QL₉₀, 3, 1, 0; 2017 QP₉₀, 8, 2, 7; 2017 QR₉₀, 3, 1, 0; 2017 QU₉₀, 8, 2, 7; 2017 QV₉₀, 3, 1, 0; 2017 QN₉₁, 3, 1, 0; 2017 QY₉₁, 3, 1, 0; 2017 QZ₉₁, 15, 4, 11; 2017 QF₉₂, 21, 6, 31; 2017 QJ₉₂, 19, 5, 33; 2017 QK₉₂, 4, 1, 0; 2017 QL₉₂, 2, 1, 0; 2017 QM₉₂, 19, 5, 51; 2017 QT₉₂, 3, 1, 0; 2017 QZ₉₂, 7, 2, 4; 2017 QB₉₃, 4, 1, 0; 2017 QC₉₃, 7, 2, 1; 2017 QG₉₃, 3, 1, 0; 2017 QH₉₃, 11, 3, 1365; 2017 QM₉₃, 4, 1, 0; 2017 QR₉₃, 18, 4, 32; 2017 QZ₉₃, 14, 4, 7; 2017 QU₉₃, 8, 2, 7; 2017 QV₉₃, 4, 1, 0; 2017 QY₉₃, 7, 2, 1366; 2017 QA₉₄, 4, 1, 0; 2017 QB₉₄, 23, 6, 55; 2017 QC₉₄, 4, 1, 0; 2017 QE₉₄, 3, 1, 0; 2017 QF₉₄, 3, 1, 0; 2017 QG₉₄, 15, 4, 29; 2017 QJ₉₄, 17, 4, 75; 2017 QK₉₄, 3, 1, 0; 2017 QL₉₄, 3, 1, 0; 2017 QO₉₄, 3, 1, 0; 2017 QU₉₄, 9, 3, 7; 2017 QV₉₄, 22, 6, 50; 2017 QH₉₅, 7, 2, 7; 2017 QL₉₅, 11, 3, 34; 2017 QM₉₅, 15, 4, 41; 2017 QO₉₅, 4, 1, 0; 2017 QE₉₆, 18, 5, 1417; 2017 QQ₉₆, 3, 1, 0; 2017 QU₉₆, 14, 4, 57; 2017 QA₉₇, 10, 3, 35; 2017 QD₉₇, 3, 1, 0; 2017 QT₉₇, 3, 1, 0; 2017 QW₉₇, 4, 1, 0; 2017 QZ₉₇, 4, 1, 0; 2017 QA₉₈,

6, 2, 6; 2017 QB₉₈, 7, 2, 20; 2017 QD₉₈, 7, 2, 27; 2017 QG₉₈, 3, 1, 0; 2017 QH₉₈, 8, 2, 27; 2017 QK₉₈, 4, 1, 0; 2017 QN₉₈, 11, 3, 24; 2017 QP₉₈, 12, 3, 24; 2017 QV₉₈, 4, 1, 0; 2017 QW₉₈, 4, 1, 0; 2017 QD₉₉, 11, 3, 30; 2017 QN₉₉, 7, 2, 13; 2017 QY₉₉, 14, 4, 2820; 2017 QG₁₀₀, 4, 1, 0; 2017 QK₁₀₀, 6, 2, 2; 2017 QA₁₀₁, 3, 1, 0; 2017 QQ₁₀₁, 8, 2, 3; 2017 QS₁₀₁, 8, 2, 5; 2017 QC₁₀₂, 7, 2, 3; 2017 QN₁₀₂, 7, 2, 11; 2017 QQ₁₀₂, 4, 1, 0; 2017 QU₁₀₂, 4, 1, 0; 2017 QZ₁₀₂, 4, 1, 0; 2017 QK₁₀₃, 4, 1, 0; 2017 QT₁₀₃, 3, 1, 0; 2017 QV₁₀₃, 3, 1, 0; 2017 QY₁₀₄, 6, 2, 23; 2017 QF₁₀₅, 10, 2, 1827; 2017 QK₁₀₅, 8, 2, 6; 2017 QW₁₀₅, 6, 2, 23; 2017 QA₁₀₆, 16, 5, 44; 2017 QD₁₀₆, 6, 2, 23; 2017 QE₁₀₆, 17, 5, 2867; 2017 QG₁₀₆, 7, 2, 9; 2017 QK₁₀₆, 12, 4, 2354; 2017 QL₁₀₆, 14, 4, 2864; 2017 QT₁₀₆, 7, 2, 31; 2017 QU₁₀₆, 8, 2, 2860; 2017 QX₁₀₆, 3, 1, 0; 2017 QA₁₀₇, 7, 2, 24; 2017 QH₁₀₇, 20, 6, 3603; 2017 QK₁₀₇, 6, 2, 25; 2017 QM₁₀₇, 11, 3, 46; 2017 QX₁₀₇, 3, 1, 0; 2017 QA₁₀₈, 3, 1, 0; 2017 QD₁₀₈, 7, 2, 7; 2017 QN₁₀₈, 4, 1, 0; 2017 QV₁₀₈, 3, 1, 0; 2017 QW₁₀₈, 4, 1, 0; 2017 QY₁₀₈, 6, 2, 18; 2017 QB₁₀₉, 11, 3, 1951; 2017 QE₁₀₉, 10, 3, 2428; 2017 QG₁₀₉, 12, 3, 25; 2017 QJ₁₀₉, 7, 2, 24; 2017 QM₁₀₉, 10, 2, 5; 2017 QP₁₀₉, 18, 6, 450; 2017 QQ₁₀₉, 7, 2, 24; 2017 QR₁₀₉, 6, 2, 7; 2017 QA₁₁₀, 18, 5, 3250; 2017 QC₁₁₀, 3, 1, 0; 2017 QF₁₁₀, 11, 3, 1951; 2017 QO₁₁₀, 7, 2, 1; 2017 QS₁₁₀, 3, 1, 0; 2017 QY₁₁₀, 9, 3, 18; 2017 QA₁₁₁, 10, 3, 3; 2017 QJ₁₁₁, 9, 3, 3140; 2017 QU₁₁₁, 21, 6, 1417; 2017 QL₁₁₂, 15, 4, 43; 2017 QM₁₁₂, 15, 4, 2672; 2017 QN₁₁₂, 23, 6, 1747; 2017 QO₁₁₂, 13, 4, 28; 2017 QP₁₁₂, 14, 4, 28; 2017 QQ₁₁₂, 12, 4, 28; 2017 QR₁₁₂, 13, 4, 52; 2017 QS₁₁₂, 16, 4, 36; 2017 QT₁₁₂, 14, 4, 26; 2017 QU₁₁₂, 35, 11, 2744; 2017 QV₁₁₂, 39, 10, 1917; 2017 QW₁₁₂, 20, 5, 1110; 2017 QX₁₁₂, 16, 4, 974; 2017 QY₁₁₂, 15, 4, 2255; 2017 QZ₁₁₂, 28, 8, 1917; 2017 QA₁₁₃, 17, 5, 1813; 2017 QB₁₁₃, 32, 9, 1436; 2017 QC₁₁₃, 22, 6, 2635; 2017 QD₁₁₃, 15, 5, 2801; 2017 QE₁₁₃, 15, 4, 2672; 2017 QF₁₁₃, 33, 9, 3551; 2017 QG₁₁₃, 28, 9, 2476; 2017 QH₁₁₃, 28, 8, 2388; 2017 QJ₁₁₃, 21, 6, 2223; 2017 QK₁₁₃, 10, 3, 1810; 2017 QL₁₁₃, 18, 5, 1787; 2017 QM₁₁₃, 28, 8, 1923; 2017 QN₁₁₃, 14, 4, 962; 2017 QO₁₁₃, 18, 5, 1953; 2017 QP₁₁₃, 15, 5, 928; 2017 QQ₁₁₃, 13, 4, 496; 2017 QR₁₁₃, 18, 5, 537; 2017 QS₁₁₃, 20, 5, 1832; 2017 QT₁₁₃, 31, 8, 2535; 2017 QU₁₁₃, 25, 7, 3119; 2017 QV₁₁₃, 17, 5, 558; 2017 QW₁₁₃, 17, 5, 993; 2017 QX₁₁₃, 16, 5, 1922; 2017 QY₁₁₃, 24, 5, 1440; 2017 QZ₁₁₃, 20, 6, 1054; 2017 QA₁₁₄, 24, 6, 1440; 2017 QB₁₁₄, 15, 4, 1032; 2017 QC₁₁₄, 21, 7, 3101; 2017 QD₁₁₄, 14, 4, 985; 2017 QE₁₁₄, 22, 6, 1864; 2017 QF₁₁₄, 16, 5, 965; 2017 QG₁₁₄, 20, 6, 2796; 2017 QH₁₁₄, 18, 6, 1332; 2017 QJ₁₁₄, 14, 4, 882; 2017 QK₁₁₄, 22, 6, 1940; 2017 QL₁₁₄, 14, 4, 530; 2017 QM₁₁₄, 15, 4, 1454; 2017 QN₁₁₄, 11, 3, 971; 2017 QO₁₁₄, 16, 5, 3516; 2017 QP₁₁₄, 17, 5, 540; 2017 QQ₁₁₄, 16, 5, 1441; 2017 QR₁₁₄, 12, 3, 39; 2017 QS₁₁₄, 18, 5, 1355; 2017 QT₁₁₄, 17, 5, 503; 2017 QU₁₁₄, 21, 6, 1767; 2017 QV₁₁₄, 16, 4, 509; 2017 QW₁₁₄, 12, 4, 1323; 2017 QX₁₁₄, 20, 5, 28; 2017 QY₁₁₄, 14, 4, 39; 2017 QZ₁₁₄, 14, 4, 48; 2017 QA₁₁₅, 13, 4, 55; 2017 QB₁₁₅, 13, 4, 37; 2017 QC₁₁₅, 6, 2, 17; 2017 QD₁₁₅, 14, 4, 60; 2017 QE₁₁₅, 16, 4, 36; 2017 QF₁₁₅, 15, 4, 36; 2017 QG₁₁₅, 13, 4, 52; 2017 QH₁₁₅, 14, 4, 29; 2017 QJ₁₁₅, 16, 4, 40; 2017 QK₁₁₅, 15, 4, 43; 2017 QL₁₁₅, 15, 4, 39; 2017 QM₁₁₅, 13, 4, 39; 2017 QN₁₁₅, 17, 5, 976; 2017 QO₁₁₅, 18, 5, 1388; 2017 QP₁₁₅, 33, 10, 1428; 2017 QQ₁₁₅, 45, 13, 2337; 2017 QR₁₁₅, 46, 12, 1438; 2017 QS₁₁₅, 36, 10, 3843; 2017 QT₁₁₅, 17, 4, 1870; 2017 QU₁₁₅, 21, 6, 1442; 2017 QV₁₁₅, 17, 5, 3113; 2017 QW₁₁₅, 30, 8, 2270; 2017 QX₁₁₅, 22, 6, 1355; 2017 QY₁₁₅, 24, 6, 1828; 2017 QZ₁₁₅, 45, 13, 3609; 2017 QA₁₁₆, 29, 8, 3547; 2017 QB₁₁₆, 25, 6, 1391; 2017 QC₁₁₆, 21, 6, 1419; 2017 QD₁₁₆, 41, 10, 2328; 2017 QE₁₁₆, 27, 7, 1831; 2017 QF₁₁₆, 39, 9, 1396; 2017 QG₁₁₆, 25, 7, 1419; 2017 QH₁₁₆, 24, 6, 2266; 2017 QJ₁₁₆, 15, 4, 1360; 2017 QK₁₁₆, 22, 6, 1413; 2017 QL₁₁₆, 25, 7, 3345; 2017 QM₁₁₆, 31, 8, 1390; 2017 QN₁₁₆, 25, 7, 3155; 2017 QO₁₁₆, 21, 6, 1797; 2

2017 QA₁₂₀ *, 30, 7, 3112; 2017 QB₁₂₀ *, 37, 10, 1442; 2017 QC₁₂₀ *, 13, 4, 497; 2017 QD₁₂₀ *, 16, 4, 996; 2017 QE₁₂₀ *, 27, 8, 1419; 2017 QF₁₂₀ *, 21, 6, 3138; 2017 QG₁₂₀ *, 10, 3, 542; 2017 QH₁₂₀ *, 19, 5, 2893; 2017 QJ₁₂₀ *, 19, 5, 1907; 2017 QK₁₂₀ *, 15, 4, 1337; 2017 QL₁₂₀ *, 19, 5, 981; 2017 QM₁₂₀ *, 12, 4, 477; 2017 QN₁₂₀ *, 16, 5, 3535; 2017 QO₁₂₀ *, 19, 6, 531; 2017 QP₁₂₀ *, 27, 8, 1443; 2017 QQ₁₂₀ *, 17, 5, 2370; 2017 QR₁₂₀ *, 17, 5, 1408; 2017 QS₁₂₀ *, 24, 7, 1380; 2017 QT₁₂₀ *, 22, 6, 1088; 2017 QU₁₂₀ *, 18, 6, 978; 2017 QV₁₂₀ *, 17, 5, 2271; 2017 QW₁₂₀ *, 19, 5, 3560; 2017 QX₁₂₀ *, 19, 4, 2505; 2017 QY₁₂₀ *, 26, 8, 2906; 2017 QZ₁₂₀ *, 10, 3, 991; 2017 QA₁₂₁ *, 21, 6, 2355; 2017 QB₁₂₁ *, 27, 8, 3343; 2017 QC₁₂₁ *, 16, 5, 2215; 2017 QD₁₂₁ *, 28, 8, 3103; 2017 QE₁₂₁ *, 12, 3, 498; 2017 QF₁₂₁ *, 12, 4, 1263; 2017 QG₁₂₁ *, 17, 5, 976; 2017 QH₁₂₁ *, 13, 4, 1324; 2017 QJ₁₂₁ *, 8, 2, 8; 2017 QK₁₂₁ *, 21, 6, 1858; 2017 QL₁₂₁ *, 15, 4, 1358; 2017 QM₁₂₁ *, 14, 4, 1589; 2017 QN₁₂₁ *, 32, 9, 3366; 2017 QO₁₂₁ *, 23, 6, 3102; 2017 QP₁₂₁ *, 20, 6, 1836; 2017 QQ₁₂₁ *, 20, 6, 1319; 2017 QR₁₂₁ *, 21, 5, 2243; 2017 QS₁₂₁ *, 20, 5, 477; 2017 QT₁₂₁ *, 12, 3, 24; 2017 QU₁₂₁ *, 20, 6, 2322; 2017 QV₁₂₁ *, 24, 6, 3119; 2017 QW₁₂₁ *, 23, 6, 1383; 2017 QX₁₂₁ *, 10, 3, 946; 2017 QY₁₂₁ *, 25, 7, 1360; 2017 QZ₁₂₁ *, 11, 3, 53; 2017 QA₁₂₂ *, 19, 5, 508; 2017 QB₁₂₂ *, 23, 6, 1421; 2017 QC₁₂₂ *, 15, 5, 2719; 2017 QD₁₂₂ *, 19, 6, 509; 2017 QE₁₂₂ *, 20, 5, 1829; 2017 QF₁₂₂ *, 18, 6, 3140; 2017 QG₁₂₂ *, 14, 4, 1368; 2017 QH₁₂₂ *, 21, 6, 1166; 2017 QJ₁₂₂ *, 8, 2, 7; 2017 QK₁₂₂ *, 17, 5, 629; 2017 QL₁₂₂ *, 20, 6, 2665; 2017 QM₁₂₂ *, 14, 4, 1336; 2017 QN₁₂₂ *, 7, 2, 7; 2017 QO₁₂₂ *, 9, 3, 1397; 2017 QP₁₂₂ *, 8, 2, 472; 2017 QQ₁₂₂ *, 26, 7, 2778; 2017 QR₁₂₂ *, 18, 5, 1020; 2017 QS₁₂₂ *, 15, 4, 979; 2017 QT₁₂₂ *, 18, 5, 1388; 2017 QU₁₂₂ *, 30, 9, 3018; 2017 QV₁₂₂ *, 28, 7, 1841; 2017 QW₁₂₂ *, 22, 6, 1340; 2017 QX₁₂₂ *, 22, 6, 1063; 2017 QY₁₂₂ *, 13, 4, 486; 2017 QZ₁₂₂ *, 13, 4, 981; 2017 QA₁₂₃ *, 18, 5, 2498; 2017 QB₁₂₃ *, 18, 5, 1396; 2017 QC₁₂₃ *, 19, 6, 1413; 2017 QD₁₂₃ *, 10, 3, 477; 2017 QE₁₂₃ *, 14, 4, 1832; 2017 QF₁₂₃ *, 18, 5, 1978; 2017 QG₁₂₃ *, 14, 4, 1422; 2017 QH₁₂₃ *, 6, 2, 28; 2017 QJ₁₂₃ *, 24, 5, 1861; 2017 QK₁₂₃ *, 24, 7, 1423; 2017 QL₁₂₃ *, 15, 5, 1042; 2017 QM₁₂₃ *, 33, 10, 2399; 2017 QN₁₂₃ *, 20, 6, 3165; 2017 QO₁₂₃ *, 20, 6, 980; 2017 QP₁₂₃ *, 16, 5, 1391; 2017 QQ₁₂₃ *, 21, 6, 3546; 2017 QR₁₂₃ *, 23, 6, 3136; 2017 QS₁₂₃ *, 15, 4, 606; 2017 QT₁₂₃ *, 17, 5, 508; 2017 QU₁₂₃ *, 24, 6, 3564; 2017 QV₁₂₃ *, 32, 9, 2388; 2017 QW₁₂₃ *, 17, 5, 1952; 2017 QX₁₂₃ *, 23, 6, 2273; 2017 QY₁₂₃ *, 20, 6, 1408; 2017 QZ₁₂₃ *, 14, 4, 2332; 2017 QA₁₂₄ *, 20, 6, 1419; 2017 QB₁₂₄ *, 25, 6, 2324; 2017 QC₁₂₄ *, 12, 3, 2341; 2017 QD₁₂₄ *, 18, 5, 1416; 2017 QE₁₂₄ *, 6, 2, 946; 2017 QF₁₂₄ *, 26, 7, 3543; 2017 QG₁₂₄ *, 21, 6, 1515; 2017 QH₁₂₄ *, 15, 4, 3405; 2017 QJ₁₂₄ *, 16, 5, 1416; 2017 QK₁₂₄ *, 14, 4, 452; 2017 QL₁₂₄ *, 25, 7, 3599; 2017 QM₁₂₄ *, 16, 4, 2223; 2017 QN₁₂₄ *, 21, 6, 1857; 2017 QO₁₂₄ *, 17, 5, 1825; 2017 QP₁₂₄ *, 22, 7, 2275; 2017 QQ₁₂₄ *, 26, 7, 1041; 2017 QR₁₂₄ *, 21, 6, 3105; 2017 QS₁₂₄ *, 29, 8, 1920; 2017 QT₁₂₄ *, 13, 4, 1942; 2017 QU₁₂₄ *, 12, 3, 516; 2017 QV₁₂₄ *, 25, 8, 3608; 2017 QW₁₂₄ *, 23, 6, 2858; 2017 QX₁₂₄ *, 7, 2, 26; 2017 QY₁₂₄ *, 19, 5, 1948; 2017 QZ₁₂₄ *, 17, 5, 1040; 2017 QA₁₂₅ *, 12, 3, 510; 2017 QB₁₂₅ *, 15, 4, 1807; 2017 QC₁₂₅ *, 13, 4, 1401; 2017 QD₁₂₅ *, 31, 9, 3782; 2017 QE₁₂₅ *, 9, 3, 935; 2017 QF₁₂₅ *, 34, 9, 3361; 2017 QG₁₂₅ *, 30, 9, 3188; 2017 QH₁₂₅ *, 27, 7, 1422; 2017 QJ₁₂₅ *, 20, 6, 1776; 2017 QK₁₂₅ *, 21, 6, 1815; 2017 QL₁₂₅ *, 18, 5, 1400; 2017 QM₁₂₅ *, 29, 8, 2812; 2017 QN₁₂₅ *, 20, 6, 3110; 2017 QO₁₂₅ *, 9, 3, 910; 2017 QP₁₂₅ *, 19, 6, 1427; 2017 QQ₁₂₅ *, 15, 5, 1002; 2017 QR₁₂₅ *, 26, 8, 2899; 2017 QS₁₂₅ *, 20, 6, 1445; 2017 QT₁₂₅ *, 20, 5, 3366; 2017 QU₁₂₅ *, 26, 7, 1984; 2017 QV₁₂₅ *, 24, 6, 1441; 2017 QW₁₂₅ *, 15, 4, 1411; 2017 QX₁₂₅ *, 23, 7, 2409; 2017 QY₁₂₅ *, 22, 7, 1922; 2017 QZ₁₂₅ *, 18, 6, 1449; 2017 QA₁₂₆ *, 22, 6, 1446; 2017 QB₁₂₆ *, 22, 6, 1441; 2017 QC₁₂₆ *, 19, 5, 1443; 2017 QD₁₂₆ *, 24, 5, 2810; 2017 QE₁₂₆ *, 29, 7, 1427; 2017 QF₁₂₆ *, 31, 10, 3839; 2017 QG₁₂₆ *, 37, 9, 2312; 2017 QH₁₂₆ *, 25, 7, 1436; 2017 QJ₁₂₆ *, 25, 7, 1452; 2017 QK₁₂₆ *, 22, 6, 1444; 2017 QL₁₂₆ *, 29, 8, 1888; 2017 QM₁₂₆ *, 21, 6, 1446; 2017 QN₁₂₆ *, 17, 5, 1410; 2017 QO₁₂₆ *, 25, 8, 2885; 2017 QP₁₂₆ *, 18, 5, 1424; 2017 QQ₁₂₆ *, 18, 5, 1453; 2017 QR₁₂₆ *, 19, 6, 1453; 2017 QS₁₂₆ *, 18, 5, 1452; 2017 QT₁₂₆ *, 18, 5, 1439; 2017 QU₁₂₆ *, 18, 5, 1438; 2017 RJ₁₄ *, 14, 4, 2393; 2017 RC₁₃ *, 3, 1, 0; 2017 RN₁₁ *, 16, 4, 55; 2017 RQ₁₃ *, 3, 1, 0; 2017 RF₂ *, 7, 2, 5; 2017 RY₂ *, 3, 1, 0; 2017 RZ₂ *, 12, 4, 31; 2017 RJ₃ *, 9, 3, 22; 2017 RM₃ *, 3, 1, 0; 2017 RA₄ *, 7, 2, 24; 2017 RL₄ *, 3, 1, 0; 2017 RT₄ *, 11, 3, 1975; 2017 RW₄ *, 14, 4, 922; 2017 RB₅ *, 23, 6, 1950; 2017 RE₅ *, 6, 2, 907; 2017 RL₅ *, 4, 1, 0; 2017 RW₅ *, 21, 6, 2895; 2017 RD₆ *, 3, 1, 0; 2017 RG₆ *, 4, 1, 0; 2017 RW₆ *, 3, 1, 0; 2017 RX₆ *, 18, 4, 49; 2017 RE₈ *, 7, 2, 1321; 2017 RT₈ *, 22, 5, 38; 2017 RG₉ *, 10, 3, 932; 2017 RA₁₀ *, 6, 2, 22; 2017 RB₁₀ *, 6, 2, 25; 2017 RB₁₁ *, 7, 2, 2017 RS₁₁ *, 14, 4, 933; 2017 RB₁₂ *, 10, 3, 44; 2017 RV₁₂ *, 9, 3, 57; 2017 RY₁₂ *, 8, 3, 921; 2017 RC₁₃ *, 3, 1, 0; 2017 RH₁₃ *, 5, 2, 1325; 2017 RM₁₃ *, 3, 1, 0; 2017 RV₁₃ *, 14, 4, 33; 2017 RW₁₃ *, 15, 4, 27; 2017 RU₁₄ *, 4, 1, 0; 2017 RY₁₄ *, 3, 1, 0; 2017 RG₁₆ *, 11, 3, 2; 2017 RT₁₆ *, 7, 1, 0; 2017 RV₁₆ *, 3, 1, 0; 2017 RF₁₈ *, 6, 2, 1889; 2017 RG₁₈ *, 4, 1, 0; 2017 RN₁₈ *, 15, 5, 2368; 2017 RU₁₈ *, 7, 2, 1779; 2017 RD₁₉ *, 10, 3, 1929; 2017 RH₁₉ *, 12, 3, 3098; 2017 RM₁₉ *, 6, 2, 19; 2017 RP₁₉ *, 7, 2, 2328; 2017 RU₁₉ *, 6, 2, 9; 2017 RZ₁₉ *, 4, 1, 0; 2017 RE₂₀ *, 23, 5, 926; 2017 RF₂₀ *, 3, 1, 0; 2017 RJ₂₀ *, 16, 5, 938; 2017 RK₂₀ *, 8, 2, 917; 2017 RM₂₀ *, 3, 1, 0; 2017 RV₂₀ *, 4, 1, 0; 2017 RW₂₀ *, 3, 1, 0; 2017 RZ₂₀ *, 11, 3, 15; 2017 RG₂₁ *, 20, 5, 51; 2017 RH₂₁ *, 3, 1, 0; 2017 RK₂₁ *, 4, 1, 0; 2017 RM₂₁ *, 4, 1, 0; 2017 RU₂₁ *, 13, 4, 64; 2017 RZ₂₁ *, 11, 3, 33; 2017 RB₂₂ *, 6, 2, 30; 2017 RG₂₂ *, 12, 2, 1018; 2017 RH₂₂ *, 11, 3, 3099; 2017 RK₂₂ *, 6, 2, 46; 2017 RL₂₂ *, 8, 2, 9; 2017 RO₂₂ *, 3, 1, 0; 2017 RK₂₃ *, 4, 1, 0; 2017 RP₂₃ *, 13, 4, 1902; 2017 RQ₂₃ *, 4, 1, 0; 2017 RV₂₃ *, 18, 5, 1841; 2017 RY₂₃ *, 7, 2, 2; 2017 RD₂₄ *, 4, 1, 0; 2017 RE₂₄ *, 23, 6, 62; 2017 RH₂₄ *, 11, 3, 2387; 2017 RK₂₄ *, 11, 3, 23; 2017 RR₂₄ *, 17, 5, 30; 2017 RW₂₄ *, 11, 2, 7; 2017 RX₂₄ *, 8, 2, 392; 2017 RA₂₅ *, 3, 1, 0; 2017 RD₂₅ *, 4, 1, 0; 2017 RE₂₅ *, 9, 3, 37; 2017 RX₂₅ *, 3, 1, 0; 2017 RC₂₆ *, 4, 1, 0; 2017 RJ₂₆ *, 14, 4, 57; 2017 RL₂₆ *, 7, 2, 5; 2017 RN₂₆ *,

7, 2, 2398; 2017 RR₂₆ *, 6, 2, 441; 2017 RV₂₆ *, 11, 3, 934; 2017 RD₂₇ *, 3, 1, 0; 2017 RF₂₈ *, 8, 2, 1920; 2017 RO₂₈ *, 10, 3, 32; 2017 RU₂₈ *, 3, 1, 0; 2017 RK₂₉ *, 12, 4, 2391; 2017 RF₃₀ *, 10, 3, 35; 2017 RH₃₀ *, 4, 1, 0; 2017 RJ₃₀ *, 4, 1, 0; 2017 RP₃₀ *, 16, 5, 3155; 2017 RF₃₀ *, 7, 2, 3166; 2017 RT₃₀ *, 7, 2, 19; 2017 RA₃₁ *, 9, 2, 37; 2017 RJ₃₁ *, 10, 3, 25; 2017 RL₃₁ *, 21, 7, 2889; 2017 RO₃₁ *, 4, 1, 0; 2017 RQ₃₁ *, 7, 2, 951; 2017 RY₃₁ *, 11, 3, 939; 2017 RB₃₂ *, 4, 1, 0; 2017 RV₃₂ *, 6, 2, 4; 2017 RB₃₃ *, 8, 2, 2716; 2017 RG₃₃ *, 3, 1, 0; 2017 RJ₃₃ *, 3, 1, 0; 2017 RM₃₃ *, 10, 3, 27; 2017 RS₃₃ *, 32, 9, 63; 2017 RU₃₃ *, 3, 1, 0; 2017 RG₃₄ *, 3, 1, 0; 2017 RJ₃₄ *, 11, 3, 861; 2017 RL₃₄ *, 11, 3, 34; 2017 RQ₃₄ *, 3, 1, 0; 2017 RS₃₄ *, 8, 2, 6; 2017 RV₃₄ *, 3, 1, 0; 2017 RW₃₄ *, 3, 1, 0; 2017 RF₃₅ *, 6, 2, 467; 2017 RJ₃₅ *, 3, 1, 0; 2017 RL₃₅ *, 4, 1, 0; 2017 RP₃₅ *, 4, 1, 0; 2017 RS₃₅ *, 13, 3, 30; 2017 RY₃₅ *, 6, 2, 45; 2017 RZ₃₅ *, 6, 2, 897; 2017 RB₃₆ *, 3, 1, 0; 2017 RC₃₆ *, 3, 1, 0; 2017 RE₃₆ *, 7, 2, 22; 2017 RG₃₆ *, 3, 1, 0; 2017 RS₃₆ *, 3, 1, 0; 2017 RT₃₆ *, 11, 3, 30; 2017 RE₃₇ *, 4, 1, 0; 2017 RH₃₇ *, 22, 6, 62; 2017 RB₃₈ *, 3, 1, 0; 2017 RC₃₈ *, 3, 1, 0; 2017 RK₃₈ *, 4, 1, 0; 2017 RM₃₈ *, 11, 3, 30; 2017 RS₃₈ *, 10, 3, 946; 2017 RX₃₈ *, 15, 4, 32; 2017 RZ₃₈ *, 7, 2, 30; 2017 RE₃₉ *, 19, 4, 3105; 2017 RR₃₉ *, 8, 2, 521; 2017 RT₃₉ *, 19, 4, 32; 2017 RU₃₉ *, 4, 1, 0; 2017 RX₃₉ *, 3, 1, 0; 2017 RH₄₀ *, 3, 1, 0; 2017 RN₄₀ *, 17, 5, 34; 2017 RS₄₀ *, 10, 3, 25; 2017 RY₄₀ *, 8, 2, 25; 2017 RC₄₁ *, 3, 1, 0; 2017 RE₄₁ *, 9, 2, 1039; 2017 RH₄₁ *, 3, 1, 0; 2017 RO₄₁ *, 4, 1, 0; 2017 RP₄₁ *, 3, 1, 0; 2017 RQ₄₁ *, 11, 3, 46; 2017 RS₄₁ *, 9, 3, 3127; 2017 RU₄₁ *, 19, 5, 55; 2017 RX₄₁ *, 4, 1, 0; 2017 RZ₄₁ *, 15, 4, 910; 2017 RD₄₂ *, 7, 2, 4; 2017 RO₄₂ *, 10, 3, 10; 2017 RQ₄₂ *, 13, 4, 30; 2017 RC₄₃ *, 18, 5, 32; 2017 RM₄₃ *, 13, 3, 26; 2017 RP₄₃ *, 12, 3, 46; 2017 RS₄₃ *, 4, 1, 0; 2017 RD₄₄ *, 8, 2, 24; 2017 RT₄₄ *, 8, 2, 21; 2017 RU₄₄ *, 3, 1, 0; 2017 RW₄₄ *, 7, 2, 886; 2017 RA₄₅ *, 3, 1, 0; 2017 RD₄₅ *, 4, 1, 0; 2017 RH₄₅ *, 24, 6, 1828; 2017 RS₄₅ *, 8, 2, 2; 2017 RD₄₆ *, 3, 1, 0; 2017 RP₄₆ *, 16, 4, 40; 2017 RW₄₆ *, 4, 1, 0; 2017 RA₄₇ *, 3, 1, 0; 2017 RF₄₇ *, 3, 1, 0; 2017 RH₄₇ *, 7, 2, 44; 2017 RJ₄₇ *, 6, 2, 5; 2017 RK₄₇ *, 4, 1, 0; 2017 RP₄₇ *, 16, 4, 57; 2017 RR₄₇ *, 10, 3, 25; 2017 RU₄₇ *, 19, 5, 3124; 2017 RZ₄₇ *, 4, 1, 0; 2017 RA₄₈ *, 10, 2, 1002; 2017 RC₄₈ *, 11, 3, 938; 2017 RO₄₈ *, 17, 5, 50; 2017 RR₄₈ *, 3, 1, 0; 2017 RV₄₈ *, 7, 2, 17; 2017 RA₄₉ *, 3, 1, 0; 2017 RF₄₉ *, 28, 6, 49; 2017 RG₄₉ *, 7, 2, 4; 2017 RT₄₉ *, 7, 2, 23; 2017 RA₅₀ *, 8, 2, 1415; 2017 RG₅₀ *, 4, 1, 0; 2017 RL₅₀ *, 20, 6, 57; 2017 RT₅₀ *, 3, 1, 0; 2017 RX₅₀ *, 4, 1, 0; 2017 RY₅₀ *, 2, 1, 0; 2017 RH₅₁ *, 10, 2, 1837; 2017 RK₅₁ *, 16, 5, 3129; 2017 RO₅₁ *, 20, 5, 1408; 2017 RK₅₂ *, 23, 6, 57; 2017 RL₅₂ *, 3, 1, 0; 2017 RQ₅₂ *, 3, 1, 0; 2017 RT₅₂ *, 4, 1, 0; 2017 RW₅₂ *, 15, 3, 31; 2017 RF₅₃ *, 19, 5, 35; 2017 RG₅₃ *, 3, 1, 0; 2017 RP₅₄ *, 3, 1, 0; 2017 RY₅₄ *, 14, 4, 1362; 2017 RZ₅₄ *, 8, 2, 25; 2017 RG₅₅ *, 4, 1, 0; 2017 RH₅₅ *, 3, 1, 0; 2017 RJ₅₅ *, 3, 1, 0; 2017 RQ₅₅ *, 13, 4, 2809; 2017 RS₅₅ *, 8, 2, 913; 2017 RW₅₅ *, 10, 3, 1408; 2017 RZ₅₅ *, 7, 2, 1349; 2017 RE₅₆ *, 3, 1, 0; 2017 RH₅₆ *, 7, 2, 1900; 2017 RJ₅₆ *, 2, 1, 0; 2017 RK₅₆ *, 7, 2, 9; 2017 RO₅₆ *, 8, 2, 2840; 2017 RP₅₆ *, 4, 1, 0; 2017 RW₅₆ *, 13, 4, 26; 2017 RX₅₆ *, 6, 2, 25; 2017 RJ₅₇ *, 9, 3, 29; 2017 RL₅₇ *, 7, 2, 4; 2017 RT₅₇ *, 6, 2, 2257; 2017 RU₅₇ *, 3, 1, 0; 2017 RF₅₈ *, 14, 4, 46; 2017 RJ₅₈ *, 11, 3, 28; 2017 RO₅₈ *, 11, 3, 31; 2017 RT₅₈ *, 17, 5, 2769; 2017 RV₅₈ *, 10, 3, 3546; 2017 RO₅₉ *, 8, 2, 1412; 2017 RR₅₉ *, 7, 2, 1; 2017 RX₅₉ *, 8, 2, 4; 2017 RH₆₀ *, 9, 3, 26; 2017 RV₆₀ *, 3, 1, 0; 2017 RF₆₁ *, 3, 1, 0; 2017 RO₆₁ *, 7, 2, 25; 2017 RP₆₁ *, 3, 1, 0; 2017 RQ₆₁ *, 3, 1, 0; 2017 RR₆₁ *, 11, 3, 26; 2017 RS₆₁ *, 8, 2, 939; 2017 RT₆₁ *, 4, 1, 0; 2017 RW₆₁ *, 3, 1, 0; 2017 RD₆₂ *, 4, 1, 0; 2017 RF₆₂ *, 6, 2, 1861; 2017 RO₆₂ *, 4, 1, 0; 2017 RS₆₂ *, 16, 3, 51; 2017 RT₆₂ *, 8, 2, 936; 2017 RW₆₂ *, 7, 2, 13; 2017 RE₆₃ *, 7, 2, 25; 2017 RJ₆₃ *, 3, 1, 0; 2017 RM₆₃ *, 4, 1, 0; 2017 RP₆₃ *, 14, 4, 2396; 2017 RQ₆₃ *, 10, 2, 30; 2017 RY₆₃ *, 3, 1, 0; 2017 RO₆₄ *, 3, 1, 0; 2017 RY₆₄ *, 9, 3, 84; 2017 RZ₆₄ *, 18, 5, 57; 2017 RA₆₅ *, 3, 1, 0; 2017 RK₆₅ *, 3, 1, 0; 2017 RQ₆₅ *, 24, 7, 2325; 2017 RS₆₅ *, 3, 1, 0; 2017 RW₆₅ *, 11, 2, 2260; 2017 RB₆₆ *, 7, 2, 27; 2017 RC₆₆ *, 16, 5, 3160; 2017 RQ₆₆ *, 3, 1, 0; 2017 RT₆₆ *, 4, 1, 0; 2017 RB₆₇ *, 3, 1, 0; 2017 RG₆₇ *, 3, 1, 0; 2017 RJ₆₇ *, 4, 1, 0; 2017 RP₆₇ *, 4, 1, 0; 2017 RS₆₇ *, 25

11, 3, 937; 2017 RK₈₉, 10, 3, 3108; 2017 RL₈₉, 3, 1, 0; 2017 RM₈₉, 11, 3, 51; 2017 RO₈₉, 3, 1, 0; 2017 RT₈₉, 12, 3, 46; 2017 RU₈₉, 3, 1, 0; 2017 RW₈₉, 11, 3, 30; 2017 RE₉₀, 3, 1, 0; 2017 RH₉₀, 9, 3, 3544; 2017 RJ₉₀, 4, 1, 0; 2017 RO₉₀, 3, 1, 0; 2017 RP₉₀, 8, 2, 18; 2017 RQ₉₀, 3, 1, 0; 2017 RU₉₀, 20, 6, 2247; 2017 RV₉₀, 9, 3, 34; 2017 RX₉₀, 6, 2, 22; 2017 RD₉₁, 7, 2, 4; 2017 RE₉₁, 4, 1, 0; 2017 RK₉₁, 3, 1, 0; 2017 RP₉₁, 7, 2, 907; 2017 RJ₉₁, 4, 1, 0; 2017 RS₉₁, 18, 4, 2813; 2017 RW₉₁, 8, 2, 30; 2017 RX₉₁, 4, 1, 0; 2017 RZ₉₁, 3, 1, 0; 2017 RD₉₂, 10, 3, 33; 2017 RG₉₂, 4, 1, 0; 2017 RH₉₂, 3, 1, 0; 2017 RJ₉₂, 3, 1, 0; 2017 RK₉₂, 18, 5, 2815; 2017 RL₉₂, 14, 4, 30; 2017 RN₉₂, 10, 3, 35; 2017 RO₉₂, 4, 1, 0; 2017 RQ₉₂, 3, 1, 0; 2017 RS₉₂, 3, 1, 0; 2017 RT₉₂, 11, 3, 942; 2017 RW₉₂, 4, 1, 0; 2017 RB₉₃, 6, 2, 17; 2017 RE₉₃, 3, 1, 0; 2017 RK₉₃, 3, 1, 0; 2017 RM₉₃, 4, 1, 0; 2017 RN₉₃, 21, 5, 2785; 2017 RW₉₃, 12, 2, 25; 2017 RX₉₃, 4, 1, 0; 2017 RZ₉₃, 4, 1, 0; 2017 RC₉₄, 3, 1, 0; 2017 RD₉₄, 15, 3, 50; 2017 RE₉₄, 4, 1, 0; 2017 RF₉₄, 6, 2, 24; 2017 RU₉₄, 10, 3, 2664; 2017 RW₉₄, 3, 1, 0; 2017 RD₉₅, 3, 1, 0; 2017 RJ₉₅, 18, 5, 938; 2017 RL₉₅, 7, 2, 23; 2017 RM₉₅, 8, 2, 17; 2017 RP₉₅, 10, 3, 936; 2017 RQ₉₅, 8, 2, 2815; 2017 RW₉₅, 10, 3, 24; 2017 RX₉₅, 4, 1, 0; 2017 RF₉₆, 8, 2, 2; 2017 RK₉₆, 3, 1, 0; 2017 RM₉₆, 4, 1, 0; 2017 RN₉₆, 4, 1, 0; 2017 RQ₉₆, 8, 2, 3824; 2017 RS₉₆, 23, 6, 3155; 2017 RX₉₆, 13, 4, 46; 2017 RA₉₇, 4, 1, 0; 2017 RG₉₇, 4, 1, 0; 2017 RY₉₇, 11, 3, 30; 2017 RX₉₈, 26, 6, 2803; 2017 RD₉₉, 3, 1, 0; 2017 RF₉₉, 6, 2, 1; 2017 RQ₉₉, 4, 1, 0; 2017 RR₉₉, 13, 4, 948; 2017 RS₉₉, 11, 3, 29; 2017 RT₉₉, 4, 1, 0; 2017 RU₉₉, 4, 1, 0; 2017 RV₉₉, 6, 2, 25; 2017 RL₁₀₀, 3, 1, 0; 2017 RM₁₀₀, 3, 1, 0; 2017 RS₁₀₀, 10, 3, 3122; 2017 RV₁₀₀, 18, 5, 938; 2017 RW₁₀₀, 4, 1, 0; 2017 RX₁₀₀, 4, 1, 0; 2017 RF₁₀₁, 14, 4, 33; 2017 RK₁₀₁, 34, 9, 3782; 2017 RM₁₀₁, 4, 1, 0; 2017 RU₁₀₁, 3, 1, 0; 2017 RX₁₀₁, 13, 4, 2238; 2017 RC₁₀₂, 7, 2, 2809; 2017 RK₁₀₂, 3, 1, 0; 2017 RO₁₀₂, 7, 2, 3136; 2017 RP₁₀₂, 14, 4, 1920; 2017 RT₁₀₂, 4, 1, 0; 2017 RU₁₀₂, 6, 2, 35; 2017 RV₁₀₂, 4, 1, 0; 2017 RY₁₀₂, 4, 1, 0; 2017 RC₁₀₃, 14, 4, 911; 2017 RL₁₀₃, 3, 1, 0; 2017 RT₁₀₃, 7, 2, 4; 2017 RV₁₀₃, 7, 2, 27; 2017 RY₁₀₃, 3, 1, 0; 2017 RA₁₀₄, 15, 4, 27; 2017 RC₁₀₄, 6, 2, 18; 2017 RD₁₀₄, 3, 1, 0; 2017 RJ₁₀₄, 3, 1, 0; 2017 RQ₁₀₄, 6, 2, 46; 2017 RU₁₀₄, 18, 5, 46; 2017 RD₁₀₅, 4, 1, 0; 2017 RL₁₀₅, 14, 3, 54; 2017 RM₁₀₅, 13, 4, 886; 2017 RQ₁₀₅, 26, 7, 1867; 2017 RA₁₀₆, 3, 1, 0; 2017 RJ₁₀₆, 8, 2, 9; 2017 RU₁₀₆, 3, 1, 0; 2017 RB₁₀₇, 3, 1, 0; 2017 RJ₁₀₇, 7, 2, 31; 2017 RL₁₀₇, 3, 1, 0; 2017 RM₁₀₇, 3, 1, 0; 2017 RO₁₀₇, 4, 1, 0; 2017 RK₁₀₇, 3, 1, 0; 2017 RX₁₀₇, 3, 1, 0; 2017 RZ₁₀₇, 4, 1, 0; 2017 RF₁₀₈, 17, 4, 27; 2017 RG₁₀₈, 3, 1, 0; 2017 RH₁₀₈, 8, 2, 2672; 2017 RJ₁₀₈, 18, 4, 30; 2017 RM₁₀₈, 18, 4, 30; 2017 RU₁₀₈, 4, 1, 0; 2017 RW₁₀₈, 3, 1, 0; 2017 RY₁₀₈, 4, 1, 0; 2017 RD₁₀₉, 6, 2, 3187; 2017 RE₁₀₉, 4, 1, 0; 2017 RF₁₀₉, 13, 4, 1853; 2017 RK₁₀₉, 3, 1, 0; 2017 RL₁₀₉, 4, 1, 0; 2017 RN₁₀₉, 12, 3, 30; 2017 RG₁₁₀, 14, 4, 1361; 2017 RJ₁₁₀, 4, 1, 0; 2017 RM₁₁₀, 3, 1, 0; 2017 RO₁₁₀, 3, 1, 0; 2017 RQ₁₁₀, 4, 1, 0; 2017 RR₁₁₀, 16, 4, 26; 2017 RT₁₁₀, 12, 3, 28; 2017 RV₁₁₀, 11, 3, 44; 2017 RW₁₁₀, 4, 1, 0; 2017 RY₁₁₀, 3, 1, 0; 2017 RC₁₁₁, 3, 1, 0; 2017 RE₁₁₁, 3, 1, 0; 2017 RF₁₁₁, 4, 1, 0; 2017 RG₁₁₁, 15, 4, 2743; 2017 RV₁₁₁, 10, 3, 37; 2017 RY₁₁₁, 4, 1, 0; 2017 RA₁₁₂, 10, 3, 26; 2017 RL₁₁₂, 23, 6, 49; 2017 RL₁₁₂, 16, 4, 38; 2017 RN₁₁₂, 6, 2, 7; 2017 RU₁₁₂, 3, 1, 0; 2017 RA₁₁₃, 26, 7, 909; 2017 RG₁₁₃, 10, 3, 30; 2017 RH₁₁₃, 15, 5, 8; 2017 RO₁₁₃, 4, 1, 0; 2017 RT₁₁₃, 8, 2, 935; 2017 RV₁₁₃, 4, 1, 0; 2017 RC₁₁₄, 14, 4, 24; 2017 RO₁₁₄, 11, 3, 3279; 2017 RH₁₁₄, 3, 1, 0; 2017 RT₁₁₄, 4, 1, 0; 2017 RD₁₁₅, 10, 3, 13; 2017 RJ₁₁₅, 23, 5, 33; 2017 RO₁₁₅, 12, 3, 51; 2017 RQ₁₁₅, 4, 1, 0; 2017 RA₁₁₅, 18, 5, 52; 2017 RZ₁₁₅, 4, 1, 0; 2017 RG₁₁₆, 12, 3, 3127; 2017 RO₁₁₆, 8, 2, 31; 2017 RK₁₁₆, 6, 2, 4; 2017 RS₁₁₆, 4, 1, 0; 2017 RW₁₁₆, 10, 2, 24; 2017 RE₁₁₇, 16, 4, 3339; 2017 RN₁₁₇, 12, 3, 53; 2017 RQ₁₁₇, 3, 1, 0; 2017 RX₁₁₇, 14, 4, 25; 2017 RZ₁₁₇, 14, 4, 49; 2017 RE₁₁₈, 3, 1, 0; 2017 RJ₁₁₈, 3, 1, 0; 2017 RK₁₁₈, 9, 3, 29; 2017 RT₁₁₈, 7, 1, 0; 2017 RU₁₁₈, 3, 1, 0; 2017 RZ₁₁₈, 3, 1, 0; 2017 RA₁₁₉, 3, 1, 0; 2017 RE₁₁₉, 3, 1, 0; 2017 RL₁₁₉, 14, 4, 2398; 2017 RV₁₁₉, 11, 3, 9; 2017 RW₁₁₉, 22, 5, 32; 2017 RZ₁₁₉, 3, 1, 0; 2017 RD₁₂₀, 4, 1, 0; 2017 RE₁₂₀, 4, 1, 0; 2017 RJ₁₂₀, 4, 1, 0; 2017 RK₁₂₀, 7, 2, 1; 2017 RM₁₂₀, 3, 1, 0; 2017 RP₁₂₀, 4, 1, 0; 2017 RQ₁₂₀, 11, 3, 48; 2017 RR₁₂₀, 4, 1, 0; 2017 RU₁₂₀, 4, 1, 0; 2017 RV₁₂₀, 9, 3, 23; 2017 RX₁₂₀, 3, 1, 0; 2017 RY₁₂₀, 4, 1, 0; 2017 RA₁₂₁, 3, 1, 0; 2017 RC₁₂₁, 7, 2, 18; 2017 RF₁₂₁, 10, 3, 1436; 2017 RG₁₂₁, 7, 2, 32; 2017 RK₁₂₁, 3, 1, 0; 2017 RL₁₂₁, 15, 4, 48; 2017 RN₁₂₁, 15, 3, 20; 2017 RQ₁₂₁, 8, 2, 30; 2017 RR₁₂₁, 14, 4, 37; 2017 RS₁₂₁, 3, 1, 0; 2017 RV₁₂₁, 4, 1, 0; 2017 RH₁₂₂, 7, 2, 9; 2017 RL₁₂₂, 4, 1, 0; 2017 RO₁₂₂, 13, 4, 32; 2017 RR₁₂₂, 6, 2, 54; 2017 RT₁₂₂, 12, 2, 1; 2017 RZ₁₂₂, 13, 4, 50; 2017 RC₁₂₃, 18, 5, 29; 2017 RD₁₂₃, 3, 1, 0; 2017 RH₁₂₃, 4, 1, 0; 2017 RX₁₂₃, 17, 4, 35; 2017 RY₁₂₃, 11, 3, 30; 2017 RD₁₂₄, 8, 2, 19; 2017 RJ₁₂₄, 11, 3, 25; 2017 RL₁₂₄, 7, 2, 9; 2017 RO₁₂₄, 3, 1, 0; 2017 RQ₁₂₄, 4, 1, 0; 2017 RU₁₂₄, 10, 3, 26; 2017 RV₁₂₄, 19, 5, 30; 2017 RA₁₂₅, 7, 2, 2; 2017 RN₁₂₅, 10, 3, 34; 2017 RX₁₂₅, 3, 1, 0; 2017 RZ₁₂₆, 10, 3, 35; 2017 RN₁₂₇, 3, 1, 0; 2017 RS₁₂₇, 11, 3, 1948; 2017 RL₁₂₈, 3, 1, 0; 2017 RF₁₂₈, 3, 1, 0; 2017 RQ₁₂₈, 6, 2, 2726; 2017 RR₁₂₈, 7, 2, 2244; 2017 RV₁₂₈, 12, 3, 15; 2017 RK₁₂₉, 6, 2, 5; 2017 RL₁₂₉, 4, 1, 0; 2017 RN₁₂₉, 4, 1, 0; 2017 RO₁₂₉, 15, 4, 35; 2017 RQ₁₂₉, 3, 1, 0; 2017 RT₁₂₉, 6, 2, 18; 2017 RV₁₂₉, 3, 1, 0; 2017 RY₁₂₉, 3, 1, 0; 2017 RZ₁₂₉, 3, 1, 0; 2017 RA₁₃₀, 3, 1, 0; 2017 RB₁₃₀, 3, 1, 0; 2017 RC₁₃₀, 3, 1, 0; 2017 RD₁₃₀, 3, 1, 0; 2017 RE₁₃₀, 3, 1, 0; 2017 RF₁₃₀, 3, 1, 0; 2017 RG₁₃₀, 3, 1, 0; 2017 RH₁₃₀, 3, 1, 0; 2017 RI₁₃₀, 3, 1, 0; 2017 RJ₁₃₀, 3, 1, 0; 2017 RK₁₃₀, 3, 1, 0; 2017 RL₁₃₀, 3, 1, 0; 2017 RM₁₃₀, 3, 1, 0; 2017 RN₁₃₀, 3, 1, 0; 2017 RO₁₃₀, 3, 1, 0; 2017 RP₁₃₀, 3, 1, 0; 2017 RQ₁₃₀, 3, 1, 0; 2017 RS₁₃₀, 3, 1, 0; 2017 RT₁₃₀, 3, 1, 0; 2017 RU₁₃₀, 3, 1, 0; 2017 RV₁₃₀, 3, 1, 0; 2017 RW₁₃₀, 3, 1, 0; 2017 RX₁₃₀, 3, 1, 0; 2017 RY₁₃₀, 3, 1, 0; 2017 RZ₁₃₀, 3, 1, 0; 2017 RA₁₃₁, 3, 1, 0; 2017 RB₁₃₁, 3, 1, 0; 2017 RC₁₃₁, 3, 1, 0; 2017 RD₁₃₁, 3, 1, 0; 2017 RE₁₃₁, 3, 1, 0; 2017 RF₁₃₁, 3, 1, 0; 2017 RG₁₃₁, 3, 1, 0; 2017 RH₁₃₁, 3, 1, 0; 2017 RI₁₃₁, 3, 1, 0; 2017 RJ₁₃₁, 3, 1, 0; 2017 RK₁₃₁, 3, 1, 0; 2017 RL₁₃₁, 3, 1, 0; 2017 RM₁₃₁, 3, 1, 0; 2017 RN₁₃₁, 3, 1, 0; 2017 RO₁₃₁, 3, 1, 0; 2017 RP₁₃₁, 3, 1, 0; 2017 RQ₁₃₁, 3, 1, 0; 2017 RS₁₃₁, 3, 1, 0; 2017 RT₁₃₁, 3, 1, 0; 2017 RU₁₃₁, 3, 1, 0; 2017 RV₁₃₁, 3, 1, 0; 2017 RW₁₃₁, 3, 1, 0; 2017 RX₁₃₁, 3, 1, 0; 2017 RY₁₃₁, 3, 1, 0; 2017 RZ₁₃₁, 3, 1, 0; 2017 RA₁₃₂, 3, 1, 0; 2017 RB₁₃₂, 3, 1, 0; 2017 RC₁₃₂, 3, 1, 0; 2017 RD₁₃₂, 3, 1, 0; 2017 RE₁₃₂, 3, 1, 0; 2017 RF₁₃₂, 3, 1, 0; 2017 RG₁₃₂, 3, 1, 0; 2017 RH₁₃₂, 3, 1, 0; 2017 RI₁₃₂, 3, 1, 0; 2017 RJ₁₃₂, 3, 1, 0; 2017 RK₁₃₂, 3, 1, 0; 2017 RL₁₃₂, 3, 1, 0; 2017 RM₁₃₂, 3, 1, 0; 2017 RN₁₃₂, 3, 1, 0; 2017 RO₁₃₂, 3, 1, 0; 2017 RP₁₃₂, 3, 1, 0; 2017 RQ₁₃₂, 3, 1, 0; 2017 RS₁₃₂, 3, 1, 0; 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2017 SG₆₆, 12, 4, 3495; 2017 SM₆₆, 10, 2, 424; 2017 ST₆₆, 11, 3, 29; 2017 SU₆₆, 10, 2, 1955; 2017 SK₆₇, 7, 2, 3; 2017 SM₆₇, 4, 1, 0; 2017 SV₆₇, 7, 2, 23; 2017 SF₆₈, 22, 5, 62; 2017 SD₆₈, 4, 1, 0; 2017 SE₆₈, 3, 1, 0; 2017 SF₆₈, 16, 5, 60; 2017 SH₆₈, 3, 1, 0; 2017 SM₆₈, 19, 6, 3569; 2017 SO₆₈, 7, 2, 21; 2017 SP₆₈, 3, 1, 0; 2017 SQ₆₈, 13, 3, 1800; 2017 SR₆₈, 10, 3, 29; 2017 SW₆₈, 21, 5, 34; 2017 SX₆₈, 4, 1, 0; 2017 SK₆₉, 3, 1, 0; 2017 SU₆₉, 13, 4, 3159; 2017 SG₆₉, 28, 7, 59; 2017 SD₇₀, 16, 4, 50; 2017 SE₇₀, 4, 1, 0; 2017 SG₇₀, 8, 2, 27; 2017 SO₇₀, 4, 1, 0; 2017 SF₇₀, 4, 1, 0; 2017 SW₇₀, 16, 3, 30; 2017 SX₇₀, 11, 3, 3778; 2017 SK₇₁, 7, 2, 5; 2017 SM₇₁, 12, 3, 27; 2017 SP₇₁, 3, 1, 0; 2017 SS₇₁, 4, 1, 0; 2017 ST₇₁, 17, 5, 2386; 2017 SV₇₁, 4, 1, 0; 2017 SA₇₂, 18, 5, 2069; 2017 SC₇₂, 4, 1, 0; 2017 SQ₇₂, 4, 1, 0; 2017 SK₇₃, 3, 1, 0; 2017 SK₇₃, 7, 2, 1409; 2017 SL₇₃, 7, 2, 469; 2017 SN₇₃, 6, 2, 32; 2017 SS₇₃, 7, 2, 1833; 2017 SW₇₃, 4, 1, 0; 2017 SD₇₄, 4, 1, 0; 2017 SE₇₄, 3, 1, 0; 2017 SN₇₄, 4, 1, 0; 2017 SO₇₄, 8, 2, 427; 2017 SS₇₄, 7, 2, 2; 2017 SW₇₄, 3, 1, 0; 2017 SC₇₅, 5, 2, 1812; 2017 SD₇₅, 15, 4, 35; 2017 SH₇₅, 4, 1, 0; 2017 SL₇₅, 10, 3, 50; 2017 SM₇₅, 4, 1, 0; 2017 SS₇₅, 12, 2, 43; 2017 ST₇₅, 14, 4, 50; 2017 SA₇₆, 4, 1, 0; 2017 SE₇₆, 20, 5, 34; 2017 SJ₇₆, 4, 1, 0; 2017 SO₇₆, 10, 3, 35; 2017 SY₇₆, 7, 2, 903; 2017 SB₇₇, 6, 2, 7; 2017 SL₇₇, 4, 1, 0; 2017 SN₇₇, 4, 1, 0; 2017 SR₇₇, 4, 1, 0; 2017 SU₇₇, 4, 1, 0; 2017 SY₇₇, 3, 1, 0; 2017 SE₇₈, 6, 2, 18; 2017 SF₇₈, 7, 2, 35; 2017 SG₇₈, 10, 3, 28; 2017 SL₇₈, 4, 1, 0; 2017 SS₇₈, 8, 2, 1478; 2017 SX₇₈, 6, 2, 1828; 2017 SY₇₈, 7, 2, 2268; 2017 SZ₇₈, 11, 3, 3609; 2017 SC₇₉, 14, 4, 941; 2017 SE₇₉, 8, 2, 1; 2017 SF₇₉, 11, 3, 2464; 2017 SN₇₉, 6, 2, 7; 2017 SP₇₉, 14, 4, 19; 2017 SZ₇₉, 21, 6, 39; 2017 SC₈₀, 4, 1, 0; 2017 SD₈₀, 3, 1, 0; 2017 SG₈₀, 11, 3, 1453; 2017 SL₈₀, 3, 1, 0; 2017 SN₈₀, 12, 3, 3319; 2017 SO₈₀, 7, 1, 0; 2017 SR₈₀, 8, 2, 2784; 2017 SS₈₀, 11, 3, 46; 2017 ST₈₀, 4, 1, 0; 2017 SX₈₀, 9, 3, 524; 2017 SG₈₁, 10, 3, 30; 2017 SO₈₁, 15, 4, 957; 2017 SU₈₁, 4, 1, 0; 2017 SA₈₂, 3, 1, 0; 2017 SB₈₂, 3, 1, 0; 2017 SO₈₂, 4, 1, 0; 2017 SU₈₂, 3, 1, 0; 2017 SV₈₂, 3, 1, 0; 2017 SX₈₂, 4, 1, 0; 2017 SM₈₃, 4, 1, 0; 2017 SN₈₃, 11, 3, 937; 2017 SR₈₃, 11, 3, 26; 2017 ST₈₃, 4, 1, 0; 2017 SD₈₄, 4, 1, 0; 2017 SL₈₄, 14, 4, 2810; 2017 SM₈₄, 9, 2, 2343; 2017 SU₈₄, 12, 3, 912; 2017 SY₈₄, 14, 4, 46; 2017 SG₈₅, 16, 4, 938; 2017 SH₈₅, 9, 2, 2803; 2017 SJ₈₅, 4, 1, 0; 2017 SK₈₅, 6, 2, 9; 2017 SL₈₅, 10, 3, 44; 2017 SQ₈₅, 8, 2, 6; 2017 SU₈₅, 4, 1, 0; 2017 SX₈₅, 10, 3, 3105; 2017 SE₈₆, 8, 1, 0; 2017 SF₈₆, 5, 2, 2332; 2017 SJ₈₆, 7, 2, 1; 2017 SL₈₆, 12, 3, 931; 2017 SQ₈₆, 7, 2, 941; 2017 SV₈₆, 14, 4, 35; 2017 SZ₈₆, 7, 2, 23; 2017 SB₈₇, 4, 1, 0; 2017 SE₈₇, 3, 1, 0; 2017 SG₈₇, 8, 2, 35; 2017 SL₈₇, 11, 3, 48; 2017 SU₈₇, 7, 2, 24; 2017 SW₈₇, 6, 2, 25; 2017 SX₈₇, 2, 1, 0; 2017 SC₈₈, 15, 4, 26; 2017 SK₈₈, 11, 3, 48; 2017 SM₈₈, 7, 2, 12; 2017 SS₈₈, 25, 7, 39; 2017 SW₈₈, 4, 1, 0; 2017 SZ₈₈, 7, 2, 7; 2017 SJ₈₉, 8, 2, 9; 2017 SK₈₉, 4, 1, 0; 2017 SP₈₉, 17, 5, 3634; 2017 ST₈₉, 14, 3, 19; 2017 SB₉₀, 10, 3, 27; 2017 SC₉₀, 13, 4, 53; 2017 SK₉₀, 11, 3, 23; 2017 SN₉₀, 26, 6, 3780; 2017 ST₉₀, 7, 2, 11; 2017 SW₉₀, 10, 3, 36; 2017 SD₉₁, 6, 2, 937; 2017 SH₉₁, 3, 1, 0; 2017 SR₉₁, 9, 2, 16; 2017 ST₉₁, 3, 1, 0; 2017 SV₉₁, 4, 1, 0; 2017 SZ₉₁, 7, 2, 907; 2017 SA₉₂, 4, 1, 0; 2017 SB₉₂, 24, 7, 3413; 2017 SC₉₂, 3, 1, 0; 2017 ST₉₂, 18, 5, 10; 2017 SV₉₂, 4, 1, 0; 2017 SX₉₂, 7, 2, 42; 2017 SY₉₂, 6, 2, 24; 2017 SA₉₃, 7, 2, 7; 2017 SE₉₃, 3, 1, 0; 2017 SG₉₃, 3, 1, 0; 2017 SK₉₃, 7, 2, 17; 2017 SS₉₃, 4, 1, 0; 2017 SX₉₃, 14, 4, 25; 2017 SA₉₄, 4, 1, 0; 2017 SD₉₄, 3, 1, 0; 2017 SE₉₄, 20, 6, 1924; 2017 SL₉₄, 3, 1, 0; 2017 SQ₉₄, 11, 3, 2842; 2017 ST₉₄, 6, 2, 3601; 2017 SH₉₅, 15, 4, 15; 2017 SJ₉₅, 6, 2, 25; 2017 SM₉₅, 15, 4, 30; 2017 SN₉₅, 4, 1, 0; 2017 SP₉₅, 19, 5, 3195; 2017 SQ₉₅, 11, 3, 24; 2017 SS₉₅, 4, 1, 0; 2017 SA₉₆, 14, 4, 34; 2017 SC₉₆, 7, 2, 32; 2017 SH₉₆, 4, 1, 0; 2017 SN₉₆, 4, 1, 0; 2017 SS₉₆, 6, 2, 2840; 2017 SW₉₆, 4, 1, 0; 2017 SC₉₇, 4, 1, 0; 2017 SM₉₇, 13, 4, 2691; 2017 SN₉₇, 6, 2, 25; 2017 SE₉₈, 11, 3, 2341; 2017 SH₉₈, 21, 6, 58; 2017 SM₉₈, 8, 2, 46; 2017 SO₉₈, 4, 1, 0; 2017 SS₉₈, 3, 1, 0; 2017 ST₉₈, 18, 5, 2811; 2017 SZ₉₈, 3, 1, 0; 2017 SE₉₉, 3, 1, 0; 2017 SF₉₉, 10, 3, 29; 2017 SF₉₉, 7, 2, 49; 2017 SL₉₉, 3, 1, 0; 2017 SM₉₉, 9, 3, 2300; 2017 SN₉₉, 8, 2, 3; 2017 SP₉₉, 3, 1, 0; 2017 SW₉₉, 7, 2, 24; 2017 SY₉₉, 6, 2, 2; 2017 SF₁₀₀, 10, 3, 11; 2017 SH₁₀₀, 4, 1, 0; 2017 SJ₁₀₀, 19, 5, 46; 2017 SQ₁₀₀, 2, 1, 0; 2017 SR₁₀₀, 17, 5, 2803; 2017 SU₁₀₀, 4, 1, 0; 2017 SX₁₀₀, 23, 7, 2272; 2017 SY₁₀₀, 14, 3, 912; 2017 SD₁₀₁, 4,

1, 0; 2017 SF₁₀₁, 12, 2, 14; 2017 SL₁₀₁, 20, 4, 49; 2017 SM₁₀₁, 11, 3, 18; 2017 SN₁₀₁, 14, 4, 2812; 2017 SR₁₀₁, 4, 1, 0; 2017 ST₁₀₁, 14, 4, 40; 2017 SV₁₀₁, 7, 2, 21; 2017 SK₁₀₂, 3, 1, 0; 2017 SO₁₀₂, 7, 2, 30; 2017 SP₁₀₂, 28, 6, 912; 2017 SR₁₀₂, 13, 3, 25; 2017 SV₁₀₂, 3, 1, 0; 2017 SE₁₀₃, 6, 2, 2304; 2017 SO₁₀₃, 7, 2, 1187; 2017 SR₁₀₃, 4, 1, 0; 2017 SB₁₀₄, 8, 2, 30; 2017 SD₁₀₄, 7, 2, 3; 2017 SF₁₀₄, 4, 1, 0; 2017 SK₁₀₄, 6, 2, 7; 2017 SL₁₀₄, 4, 1, 0; 2017 ST₁₀₄, 8, 1, 0; 2017 SA₁₀₅, 6, 2, 26; 2017 ST₁₀₅, 8, 2, 24; 2017 SA₁₀₆, 7, 2, 987; 2017 SF₁₀₆, 13, 4, 2275; 2017 SH₁₀₆, 4, 1, 0; 2017 SL₁₀₆, 3, 1, 0; 2017 SR₁₀₆, 26, 6, 55; 2017 SA₁₀₇, 14, 3, 15; 2017 SD₁₀₇, 3, 1, 0; 2017 SF₁₀₇, 12, 3, 16; 2017 SK₁₀₇, 4, 1, 0; 2017 SM₁₀₇, 19, 5, 50; 2017 SP₁₀₇, 4, 1, 0; 2017 ST₁₀₇, 2, 1, 0; 2017 SU₁₀₇, 9, 3, 25; 2017 SV₁₀₇, 25, 7, 57; 2017 SW₁₀₇, 3, 1, 0; 2017 SA₁₀₈, 12, 3, 1027; 2017 SG₁₀₈, 31, 8, 2383; 2017 SH₁₀₈, 16, 4, 50; 2017 SJ₁₀₈, 4, 1, 0; 2017 SQ₁₀₈, 18, 5, 2260; 2017 SR₁₀₈, 19, 5, 34; 2017 SX₁₀₈, 4, 1, 0; 2017 SY₁₀₈, 3, 1, 0; 2017 SZ₁₀₈, 8, 2, 21; 2017 SE₁₀₉, 8, 2, 471; 2017 SM₁₀₉, 9, 3, 30; 2017 SQ₁₀₉, 20, 6, 50; 2017 ST₁₀₉, 4, 1, 0; 2017 SZ₁₀₉, 11, 3, 17; 2017 SA₁₁₀, 21, 6, 42; 2017 SD₁₁₀, 4, 1, 0; 2017 SG₁₁₀, 11, 3, 33; 2017 ST₁₁₀, 4, 1, 0; 2017 SU₁₁₀, 3, 1, 0; 2017 SZ₁₁₀, 6, 2, 2; 2017 SD₁₁₁, 8, 2, 2; 2017 SK₁₁₁, 4, 1, 0; 2017 SN₁₁₁, 13, 4, 21; 2017 ST₁₁₁, 7, 2, 48; 2017 SW₁₁₁, 11, 3, 2355; 2017 SA₁₁₂, 11, 3, 49; 2017 SC₁₁₂, 4, 1, 0; 2017 SE₁₁₂, 4, 1, 0; 2017 SH₁₁₂, 18, 5, 3403; 2017 SK₁₁₂, 3, 1, 0; 2017 SP₁₁₂, 16, 4, 3517; 2017 SY₁₁₂, 29, 7, 58; 2017 SB₁₁₃, 24, 6, 61; 2017 SK₁₁₃, 22, 7, 3185; 2017 SP₁₁₃, 8, 2, 13; 2017 SQ₁₁₃, 8, 1, 0; 2017 SC₁₁₄, 7, 2, 1; 2017 SG₁₁₄, 3, 1, 0; 2017 SF₁₁₅, 24, 7, 906; 2017 SP₁₁₅, 20, 5, 2796; 2017 SR₁₁₅, 13, 4, 52; 2017 ST₁₁₅, 4, 1, 0; 2017 SU₁₁₅, 19, 5, 49; 2017 SV₁₁₅, 4, 1, 0; 2017 SE₁₁₆, 4, 1, 0; 2017 SM₁₁₆, 4, 1, 0; 2017 SN₁₁₆, 3, 1, 0; 2017 SV₁₁₆, 12, 4, 3731; 2017 SM₁₁₇, 3, 1, 0; 2017 SO₁₁₇, 15, 4, 33; 2017 SW₁₁₇, 3, 1, 0; 2017 SA₁₁₈, 4, 1, 0; 2017 SL₁₁₈, 3, 1, 0; 2017 SM₁₁₈, 3, 1, 0; 2017 SA₁₁₉, 7, 2, 26; 2017 SK₁₁₉, 6, 2, 1924; 2017 SQ₁₁₉, 3, 1, 0; 2017 SU₁₁₉, 4, 1, 0; 2017 SK₁₂₀, 9, 3, 24; 2017 SM₁₂₁, 4, 1, 0; 2017 SQ₁₂₁, 3, 1, 0; 2017 SE₁₂₂, 7, 1, 0; 2017 SW₁₂₂, 3, 1, 0; 2017 SF₁₂₃, 3, 1, 0; 2017 SV₁₂₃, 4, 1, 0; 2017 SW₁₂₄, 7, 2, 15; 2017 SC₁₂₅, 14, 3, 1991; 2017 SO₁₂₅, 4, 1, 0; 2017 SS₁₂₅, 3, 1, 0; 2017 ST₁₂₅, 4, 1, 0; 2017 SK₁₂₅, 3, 1, 0; 2017 SJ₁₂₆, 8, 2, 49; 2017 SM₁₂₆, 4, 1, 0; 2017 SQ₁₂₆, 4, 1, 0; 2017 SK₁₂₆, 8, 2, 942; 2017 SU₁₂₆, 3, 1, 0; 2017 SB₁₂₇, 4, 1, 0; 2017 SF₁₂₇, 6, 2, 497; 2017 SM₁₂₇, 17, 5, 1829; 2017 SO₁₂₇, 6, 2, 22; 2017 SP₁₂₇, 16, 5, 2302; 2017 SQ₁₂₇, 9, 3, 78; 2017 ST₁₂₇, 24, 7, 2271; 2017 SV₁₂₇, 3, 1, 0; 2017 SZ₁₂₇, 4, 1, 0; 2017 SB₁₂₈, 22, 6, 1925; 2017 SL₁₂₈, 14, 4, 33; 2017 SS₁₂₈, 7, 2, 55; 2017 SH₁₂₉, 7, 2, 4; 2017 SV₁₂₉, 7, 2, 17; 2017 SD₁₃₀, 4, 1, 0; 2017 SF₁₃₀, 8, 2, 909; 2017 SG₁₃₀, 21, 5, 904; 2017 SL₁₃₁, 4, 1, 0; 2017 ST₁₃₁, 4, 1, 0; 2017 SZ₁₃₁, 7, 2, 27; 2017 SH₁₃₂, 14, 3, 40; 2017 SM₁₃₂, 7, 2, 5; 2017 SO₁₃₂, 4, 1, 0; 2017 SP₁₃₂, 3, 1, 0; 2017 SD₁₃₃, 4, 1, 0; 2017 SE₁₃₃, 3, 1, 0; 2017 SG₁₃₃, 4, 1, 0; 2017 SK₁₃₃, 4, 1, 0; 2017 SS₁₃₃, 5, 2, 2797; 2017 SV₁₃₃, 6, 2, 1; 2017 SW₁₃₃, 4, 1, 0; 2017 SX₁₃₃, 3, 1, 0; 2017 SY₁₃₃, 17, 5, 36; 2017 SZ₁₃₃, 7, 2, 3601; 2017 SB₁₃₄, 3, 1, 0; 2017 SC₁₃₄, 5, 2, 2828; 2017 SH₁₃₄, 4, 1, 0; 2017 SJ₁₃₄, 10, 3, 46; 2017 SO₁₃₄, 32, 9, 68; 2017 SV₁₃₄, 4, 1, 0; 2017 SY₁₃₄, 4, 1, 0; 2017 SZ₁₃₄, 3, 1, 0; 2017 SC₁₃₅, 3, 1, 0; 2017 SE₁₃₅, 4, 1, 0; 2017 SG₁₃₅, 4, 1, 0; 2017 SK₁₃₅, 16, 4, 2807; 2017 SR₁₃₅, 7, 2, 21; 2017 SS₁₃₅, 4, 1, 0; 2017 ST₁₃₅, 18, 5, 3605; 2017 SW₁₃₅, 12, 3, 25; 2017 SX₁₃₅, 3, 1, 0; 2017 SB₁₃₆, 7, 2, 2; 2017 SD₁₃₆, 14, 4, 28; 2017 SK₁₃₆, 3, 1, 0; 2017 SM₁₃₆, 6, 1, 0; 2017 SC₁₃₆, 29, 8, 3673; 2017 SV₁₃₆, 4, 1, 0; 2017 SG₁₃₇, 3, 1, 0; 2017 SH₁₃₇, 4, 1, 0; 2017 SU₁₃₇, 10, 3, 3; 2017 SX₁₃₇, 4, 1, 0; 2017 SB₁₃₈, 6, 2, 1826; 2017 SD₁₃₈, 12, 3, 17; 2017 SG₁₃₈, 11, 2, 3; 2017 SH₁₃₉, 11, 3, 24; 2017 SL₁₃₉, 11, 3, 3751; 2017 SM₁₃₉, 4, 1, 0; 2017 SR₁₃₉, 26, 7, 27; 2017 SX₁₃₉, 19, 5, 62; 2017 SK₁₄₀, 15, 4, 30; 2017 SE₁₄₁, 26, 6, 1354; 2017 SF₁₄₁, 7, 2, 2; 2017 SP₁₄₁, 9, 2, 440; 2017 SZ₁₄₁, 8, 2, 492; 2

11, 3, 1383; 2017 SE₁₇₈, 8, 2, 1; 2017 SM₁₇₈, 13, 3, 65; 2017 SR₁₇₈, 10, 3, 56; 2017 SU₁₇₈, 17, 5, 918; 2017 SE₁₇₉, 6, 2, 1860; 2017 SG₁₇₉, 16, 4, 47; 2017 SJ₁₇₉, 7, 2, 27; 2017 SO₁₇₉, 7, 2, 7; 2017 ST₁₇₉, 4, 1, 0; 2017 SN₁₈₀, 18, 5, 3157; 2017 SV₁₈₀, 7, 2, 23; 2017 SY₁₈₀, 23, 6, 51; 2017 SC₁₈₁, 11, 3, 27; 2017 SF₁₈₁, 10, 3, 9; 2017 SG₁₈₁, 5, 2, 21; 2017 SQ₁₈₁, 8, 2, 7; 2017 ST₁₈₁, 4, 1, 0; 2017 SX₁₈₁, 12, 3, 31; 2017 SA₁₈₂, 6, 2, 7; 2017 SS₁₈₂, 10, 3, 3110; 2017 SW₁₈₂, 4, 1, 0; 2017 SZ₁₈₂, 11, 3, 1788; 2017 SC₁₈₃, 4, 1, 0; 2017 SK₁₈₃, 10, 2, 25; 2017 SR₁₈₃, 6, 2, 25; 2017 SB₁₈₄, 11, 3, 5; 2017 SP₁₈₄, 10, 3, 29; 2017 SQ₁₈₄, 7, 2, 1; 2017 SY₁₈₄, 13, 4, 29; 2017 SF₁₈₅, 4, 1, 0; 2017 SH₁₈₆, 26, 8, 3637; 2017 SK₁₈₆, 8, 2, 3; 2017 SQ₁₈₆, 4, 1, 0; 2017 SZ₁₈₆, 16, 4, 1795; 2017 SD₁₈₇, 10, 3, 24; 2017 SH₁₈₇, 14, 3, 49; 2017 SK₁₈₇, 21, 5, 3575; 2017 SN₁₈₇, 11, 3, 1823; 2017 SF₁₈₇, 4, 1, 0; 2017 SH₁₈₈, 19, 5, 931; 2017 SN₁₈₈, 18, 5, 2219; 2017 SO₁₈₈, 4, 1, 0; 2017 ST₁₈₈, 7, 2, 2; 2017 SV₁₈₈, 4, 1, 0; 2017 SZ₁₈₈, 7, 2, 1763; 2017 SC₁₈₉, 3, 1, 0; 2017 SK₁₈₉, 4, 1, 0; 2017 SL₁₈₉, 4, 1, 0; 2017 SM₁₈₉, 13, 4, 30; 2017 SN₁₈₉, 4, 1, 0; 2017 SO₁₈₉, 3, 1, 0; 2017 SS₁₈₉, 4, 1, 0; 2017 SU₁₈₉, 13, 4, 12; 2017 SY₁₈₉, 3, 1, 0; 2017 SA₁₉₀, 4, 1, 0; 2017 SF₁₉₀, 10, 3, 34; 2017 SO₁₉₀, 15, 4, 902; 2017 ST₁₉₀, 7, 2, 17; 2017 SW₁₉₀, 7, 2, 20; 2017 SA₁₉₁, 24, 6, 34; 2017 SB₁₉₁, 11, 2, 510; 2017 SX₁₉₁, 3, 1, 0; 2017 SY₁₉₁, 10, 3, 10; 2017 SH₁₉₂, 18, 5, 48; 2017 SP₁₉₂, 11, 3, 3605; 2017 SS₁₉₂, 9, 3, 31; 2017 SV₁₉₂, 3, 1, 0; 2017 SW₁₉₂, 10, 3, 29; 2017 SY₁₉₂, 3, 1, 0; 2017 SZ₁₉₂, 9, 2, 30; 2017 SJ₁₉₃, 4, 1, 0; 2017 SZ₁₉₃, 6, 2, 917; 2017 SB₁₉₄, 22, 6, 3342; 2017 SC₁₉₄, 10, 3, 2829; 2017 SD₁₉₄, 16, 5, 3542; 2017 SX₁₉₄, 3, 1, 0; 2017 SY₁₉₄, 3, 1, 0; 2017 SA₁₉₅, 3, 1, 0; 2017 SB₁₉₅, 4, 1, 0; 2017 SD₁₉₅, 3, 1, 0; 2017 SG₁₉₅, 3, 1, 0; 2017 SN₁₉₅, 3, 1, 0; 2017 SP₁₉₅, 4, 1, 0; 2017 SS₁₉₅, 4, 1, 0; 2017 SX₁₉₅, 3, 1, 0; 2017 SA₁₉₆, 4, 1, 0; 2017 SC₁₉₆, 4, 1, 0; 2017 SD₁₉₆, 3, 1, 0; 2017 SJ₁₉₆, 4, 1, 0; 2017 SR₁₉₆, 14, 4, 30; 2017 SS₁₉₆, 10, 3, 46; 2017 SY₁₉₆, 6, 2, 2; 2017 SZ₁₉₆, 3, 1, 0; 2017 SC₁₉₇, 3, 1, 0; 2017 SD₁₉₇, 3, 1, 0; 2017 SE₁₉₇, 3, 1, 0; 2017 SH₁₉₇, 6, 2, 7; 2017 SO₁₉₇, 4, 1, 0; 2017 SK₁₉₇, 3, 1, 0; 2017 SW₁₉₇, 10, 3, 56; 2017 SC₁₉₈, 7, 2, 21; 2017 SD₁₉₈, 10, 3, 46; 2017 SE₁₉₈, 8, 2, 28; 2017 SF₁₉₈, 23, 7, 37; 2017 SG₁₉₈, 6, 2, 14; 2017 SJ₁₉₈, 4, 1, 0; 2017 SK₁₉₈, 7, 2, 12; 2017 SL₁₉₈, 8, 2, 6; 2017 SM₁₉₈, 4, 1, 0; 2017 SQ₁₉₈, 11, 3, 30; 2017 SR₁₉₈, 7, 2, 1412; 2017 SS₁₉₈, 4, 1, 0; 2017 SW₁₉₈, 29, 8, 41; 2017 SX₁₉₈, 4, 1, 0; 2017 SZ₁₉₈, 7, 2, 25; 2017 SA₁₉₉, 4, 1, 0; 2017 SB₁₉₉, 3, 1, 0; 2017 SC₁₉₉, 19, 4, 43; 2017 SD₁₉₉, 7, 2, 4; 2017 SF₁₉₉, 8, 2, 1; 2017 SH₁₉₉, 10, 3, 32; 2017 SK₁₉₉, 4, 1, 0; 2017 SL₁₉₉, 11, 3, 5; 2017 SM₁₉₉, 22, 6, 41; 2017 SQ₁₉₉, 7, 2, 17; 2017 SR₁₉₉, 7, 2, 26; 2017 SV₁₉₉, 4, 1, 0; 2017 SA₂₀₀, 8, 2, 20; 2017 SB₂₀₀, 4, 1, 0; 2017 SD₂₀₀, 7, 2, 7; 2017 SE₂₀₀, 3, 1, 0; 2017 SH₂₀₀, 15, 4, 4; 2017 SJ₂₀₀, 3, 1, 0; 2017 SL₂₀₀, 12, 3, 15; 2017 SM₂₀₀, 4, 1, 0; 2017 SP₂₀₀, 6, 2, 24; 2017 SR₂₀₀, 8, 2, 1; 2017 SV₂₀₀, 11, 2, 5; 2017 SH₂₀₁, 10, 2, 821; 2017 SJ₂₀₁, 4, 1, 0; 2017 SK₂₀₁, 4, 1, 0; 2017 SL₂₀₁, 3, 1, 0; 2017 SQ₂₀₁, 7, 2, 7; 2017 SR₂₀₁, 4, 1, 0; 2017 SS₂₀₁, 4, 1, 0; 2017 SV₂₀₁, 7, 2, 57; 2017 SY₂₀₁, 4, 1, 0; 2017 SZ₂₀₁, 4, 1, 0; 2017 SC₂₀₂, 4, 1, 0; 2017 SE₂₀₂, 3, 1, 0; 2017 SL₂₀₂, 4, 1, 0; 2017 SP₂₀₂, 3, 1, 0; 2017 SQ₂₀₂, 3, 1, 0; 2017 SR₂₀₂, 3, 1, 0; 2017 ST₂₀₂, 3, 1, 0; 2017 SX₂₀₂, 3, 1, 0; 2017 SZ₂₀₂, 14, 3, 51; 2017 SA₂₀₃, 13, 4, 1390; 2017 SB₂₀₃, 19, 5, 54; 2017 SC₂₀₃, 7, 2, 24; 2017 SH₂₀₃, 4, 1, 0; 2017 SK₂₀₃, 3, 1, 0; 2017 SL₂₀₃, 6, 2, 17; 2017 SN₂₀₃, 3, 1, 0; 2017 SR₂₀₃, 4, 1, 0; 2017 SS₂₀₃, 15, 4, 49; 2017 SA₂₀₄, 4, 1, 0; 2017 SD₂₀₄, 3, 1, 0; 2017 SH₂₀₄, 3, 1, 0; 2017 SL₂₀₄, 3, 1, 0; 2017 SN₂₀₄, 3, 1, 0; 2017 SP₂₀₄, 4, 1, 0; 2017 SQ₂₀₄, 6, 2, 6; 2017 SA₂₀₅, 6, 2, 21; 2017 SB₂₀₅, 4, 1, 0; 2017 SC₂₀₅, 6, 2, 18; 2017 SE₂₀₅, 4, 1, 0; 2017 SJ₂₀₅, 11, 3, 32; 2017 SN₂₀₅, 3, 1, 0; 2017 SO₂₀₅, 4, 1, 0; 2017 SQ₂₀₅, 4, 1, 0; 2017 SR₂₀₅, 11, 3, 26; 2017 SS₂₀₅, 3, 1, 0; 2017 ST₂₀₅, 15, 4, 46; 2017 SU₂₀₅, 4, 1, 0; 2017 SV₂₀₅, 3, 1, 0; 2017 SD₂₀₆, 3, 1, 0; 2017 SH₂₀₆, 4, 1, 0; 2017 SM₂₀₆, 14, 4, 25; 2017 SQ₂₀₆, 3, 1, 0; 2017 ST₂₀₆, 10, 3, 21; 2017 SY₂₀₆, 4, 1, 0; 2017 SC₂₀₇, 3, 1, 0; 2017 SG₂₀₇, 8, 2, 12; 2017 SL₂₀₇, 7, 1, 0; 2017 SM₂₀₇, 3, 1, 0; 2017 SO₂₀₇, 7, 2, 35; 2017 SQ₂₀₇, 8, 2, 2; 2017 SR₂₀₇, 4, 1, 0; 2017 SD₂₀₈, 9, 3, 53; 2017 SH₂₀₈, 3, 1, 0; 2017 SL₂₀₈, 12, 3, 49; 2017 SM₂₀₈, 23, 6, 32; 2017 SP₂₀₈, 3, 1, 0; 2017 SV₂₀₈, 4, 1, 0; 2017 SZ₂₀₈, 3, 1, 0; 2017 SA₂₀₉, 4, 1, 0; 2017 SB₂₀₉, 8, 2, 3; 2017 SC₂₀₉, 11, 3, 22; 2017 SH₂₀₉, 4, 1, 0; 2017 SJ₂₀₉, 9, 2, 51; 2017 SM₂₀₉, 4, 1, 0; 2017 SO₂₀₉, 3, 1, 0; 2017 SQ₂₀₉, 4, 1, 0; 2017 SR₂₀₉, 7, 2, 30; 2017 SV₂₀₉, 13, 4, 35; 2017 SX₂₀₉, 15, 3, 31; 2017 SA₂₁₀, 8, 2, 1; 2017 SB₂₁₀, 11, 3, 30; 2017 SD₂₁₀, 3, 1, 0; 2017 SE₂₁₀, 7, 2, 3; 2017 SF₂₁₀, 3, 1, 0; 2017 SL₂₁₀, 3, 1, 0; 2017 SP₂₁₀, 8, 2, 24; 2017 SJ₂₁₀, 18, 5, 30; 2017 SV₂₁₀, 9, 3, 5; 2017 SA₂₁₁, 3, 1, 0; 2017 SC₂₁₁, 4, 1, 0; 2017 SD₂₁₁, 6, 2, 1; 2017 SE₂₁₁, 4, 1, 0; 2017 SF₂₁₂, 3, 1, 0; 2017 SL₂₁₂, 3, 1, 0; 2017 SN₂₁₂, 4, 1, 0; 2017 SV₂₁₂, 4, 1, 0; 2017 SF₂₁₃, 8, 2, 1; 2017 SG₂₁₃, 4, 1, 0; 2017 SO₂₁₃, 3, 1, 0; 2017 SR₂₁₃, 8, 2, 7; 2017 SE₂₁₄, 9, 3, 51; 2017 SJ₂₁₄, 4, 1, 0; 2017 SQ₂₁₄, 4, 1, 0; 2017 SR₂₁₄, 4, 1, 0; 2017 SB₂₁₅, 4, 1, 0; 2017 SK₂₁₅, 11, 3, 49; 2017 SS₂₁₅, 38, 9, 2809; 2017 SB₂₁₆, 11, 2, 1; 2017 SF₂₁₆, 6, 2, 3608; 2017 SH₂₁₆, 4, 1, 0; 2017 SN₂₁₆, 7, 2, 8; 2017 SO₂₁₆, 6, 2, 54; 2017 SQ₂₁₆, 9, 2, 24; 2017 SR₂₁₆, 13, 4, 35; 2017 ST₂₁₆, 3, 1, 0; 2017 SV₂₁₆, 3, 1, 0; 2017 SW₂₁₆, 3, 1, 0; 2017 SY₂₁₆, 4, 1, 0; 2017 SD₂₁₇, 3, 1, 0; 2017 SL₂₁₇, 3, 1, 0; 2017 SK₂₁₇, 4, 1, 0; 2017 SH₂₁₈, 4, 1, 0; 2017 SM₂₁₈, 7, 2, 30; 2017 SN₂₁₈, 15, 4, 26; 2017 SO₂₁₈, 13, 3, 35; 2017 SQ₂₁₈, 4, 1, 0; 2017 SR₂₁₈, 3, 1, 0; 2017 SS₂₁₈, 3, 1, 0; 2017 SU₂₁₈, 31, 9, 79; 2017 SX₂₁₈, 4, 1, 0; 2017 SB₂₁₉, 3, 1, 0; 2017 SD₂₁₉, 7, 2, 15; 2017 SG₂₁₉, 4, 1, 0; 2017 SH₂₁₉, 3, 1, 0; 2017 SJ₂₁₉, 3, 1, 0; 2017 SK₂₁₉, 8, 2, 24; 2017 SN₂₁₉, 9, 3, 5; 2017 SY₂₁₉, 3, 1, 0; 2017 SA₂₂₀, 4, 1, 0; 2017 SB₂₂₀, 4, 1, 0; 2017 SC₂₂₀, 3, 1, 0; 2017 SH₂₂₀, 3, 1, 0; 2017 SK₂₂₀, 4, 1, 0; 2017 SL₂₂₀, 7, 2, 1862; 2017 SN₂₂₀, 6, 2, 23; 2017 SO₂₂₀, 7, 2, 1; 2017 ST₂₂₀, 9, 3, 10; 2017 SV₂₂₀, 3, 1, 0; 2017 SB₂₂₁, 4, 1, 0; 2017 SC₂₂₁, 4, 1, 0; 2017 SF₂₂₁, 3, 1, 0; 2017 SG₂₂₁, 4, 1, 0; 2017 SM₂₂₁, 4, 1, 0; 2017 SS₂₂₁, 6, 2, 47; 2017 ST₂₂₁, 3, 1, 0; 2017 SX₂₂₁, 4, 1, 0; 2017 SZ₂₂₁, 3, 1, 0; 2017 SV₂₂₂, 33, 8, 55; 2017 SY₂₂₂, 4, 1, 0; 2017 SL₂₂₃, 6, 2, 3250; 2017 SO₂₂₃, 6, 2, 3; 2017 SS₂₂₃, 6, 2, 21;

2017 ST₂₂₃, 2, 1, 0; 2017 SU₂₂₃, 3, 1, 0; 2017 SZ₂₂₃, 4, 1, 0; 2017 SG₂₂₄, 3, 1, 0; 2017 SN₂₂₄, 4, 1, 0; 2017 ST₂₂₄, 3, 1, 0; 2017 SY₂₂₄, 3, 1, 0; 2017 SE₂₂₅, 7, 2, 27; 2017 SW₂₂₅, 10, 3, 48; 2017 SY₂₂₅, 4, 1, 0; 2017 SB₂₂₆, 4, 1, 0; 2017 SE₂₂₆, 26, 7, 58; 2017 SF₂₂₆, 4, 1, 0; 2017 SO₂₂₆, 7, 2, 3; 2017 SQ₂₂₆, 12, 4, 31; 2017 SX₂₂₆, 4, 1, 0; 2017 SE₂₂₇, 11, 3, 46; 2017 SL₂₂₇, 26, 7, 907; 2017 SV₂₂₇, 4, 1, 0; 2017 SW₂₂₇, 4, 1, 0; 2017 SB₂₂₈, 6, 2, 24; 2017 SE₂₂₈, 9, 3, 52; 2017 SL₂₂₈, 7, 2, 1; 2017 SO₂₂₈, 7, 2, 10; 2017 SP₂₂₈, 11, 3, 929; 2017 SU₂₂₈, 24, 7, 2840; 2017 SV₂₂₈, 6, 2, 1; 2017 SM₂₂₉, 15, 3, 28; 2017 SE₂₃₀, 11, 3, 45; 2017 SQ₂₃₀, 20, 4, 2270; 2017 SR₂₃₀, 3, 1, 0; 2017 SK₂₃₁, 22, 6, 64; 2017 SL₂₃₁, 7, 2, 2; 2017 SV₂₃₁, 3, 1, 0; 2017 SB₂₃₂, 3, 1, 0; 2017 SZ₂₃₂, 11, 3, 3109; 2017 SJ₂₃₃, 9, 3, 3163; 2017 SF₂₃₃, 19, 4, 1917; 2017 SA₂₃₄, 3, 1, 0; 2017 SB₂₃₄, 3, 1, 0; 2017 SF₂₃₄, 13, 4, 30; 2017 SH₂₃₄, 14, 4, 2662; 2017 SW₂₃₄, 17, 4, 53; 2017 SX₂₃₄, 22, 6, 3333; 2017 SE₂₃₅, 6, 2, 2; 2017 SG₂₃₅, 8, 2, 7; 2017 SJ₂₃₅, 6, 2, 7; 2017 SM₂₃₅, 6, 2, 7; 2017 SN₂₃₅, 7, 2, 9; 2017 SO₂₃₅, 6, 2, 7; 2017 SR₂₃₅, 12, 3, 22; 2017 SV₂₃₅, 15, 3, 939; 2017 SW₂₃₅, 12, 3, 3584; 2017 SY₂₃₅, 7, 2, 908; 2017 SZ₂₃₅, 3, 1, 0; 2017 SA₂₃₆, 4, 1, 0; 2017 SC₂₃₆, 7, 2, 24; 2017 SF₂₃₆, 3, 1, 0; 2017 SJ₂₃₆, 18, 5, 910; 2017 SO₂₃₆, 13, 4, 32; 2017 SS₂₃₆, 8, 2, 2355; 2017 SW₂₃₆, 7, 2, 1; 2017 SX₂₃₆, 3, 1, 0; 2017 SY₂₃₆, 11, 3, 3275; 2017 SB₂₃₇, 5, 2, 1864; 2017 SC₂₃₇, 7, 2, 1; 2017 SD₂₃₇, 22, 6, 64; 2017 SH₂₃₇, 7, 2, 1951; 2017 SK₂₃₇, 3, 1, 0; 2017 SL₂₃₇, 7, 2, 880; 2017 SV₂₃₇, 8, 2, 888; 2017 SY₂₃₇, 3, 1, 0; 2017 SZ₂₃₇, 7, 2, 470; 2017 SA₂₃₈, 11, 3, 2809; 2017 SF₂₃₈, 4, 1, 0; 2017 SK₂₃₈, 9, 3, 2782; 2017 SA₂₃₉, 22, 5, 3340; 2017 SE₂₃₉, 22, 6, 53; 2017 SH₂₃₉, 7, 2, 7; 2017 SM₂₃₉, 11, 3, 56; 2017 SP₂₃₉, 8, 2, 21; 2017 ST₂₃₉, 29, 7, 62; 2017 SU₂₃₉, 13, 4, 29; 2017 SW₂₃₉, 7, 2, 6; 2017 SQ₂₄₁, 11, 3, 29; 2017 SD₂₄₂, 10, 3, 39; 2017 SF₂₄₂, 4, 1, 0; 2017 SL₂₄₂, 7, 2, 4; 2017 SO₂₄₂, 16, 4, 35; 2017 SP₂₄₂, 19, 4, 33; 2017 SS₂₄₂, 3, 1, 0; 2017 SU₂₄₂, 10, 3, 35; 2017 SW₂₄₂, 24, 7, 61; 2017 SZ₂₄₂, 11, 3, 58; 2017 SB₂₄₃, 3, 1, 0; 2017 SG₂₄₃, 11, 3, 24; 2017 SK₂₄₃, 7, 1, 0; 2017 SO₂₄₃, 23, 6, 54; 2017 SP₂₄₃, 10, 3, 1310; 2017 SQ₂₄₃, 26, 7, 68; 2017 SR₂₄₃, 28, 8, 2334; 2017 SS₂₄₃, 18, 5, 3634; 2017 SE₂₄₄, 8, 2, 873; 2017 SH₂₄₄, 14, 4, 31; 2017 SN₂₄₄, 8, 1, 0; 2017 SP₂₄₄, 7, 2, 19; 2017 ST₂₄₄, 7, 2, 4; 2017 SY₂₄₄, 10, 3, 6; 2017 SE₂₄₆ *, 8, 2, 37; 2017 SF₂₄₆ *, 22, 6, 1390; 2017 SG₂₄₆ *, 10, 3, 52; 2017 SH₂₄₆ *, 14, 4, 27; 2017 SJ₂₄₆ *, 13, 4, 27; 2017 SK₂₄₆ *, 8, 3, 27; 2017 SL₂₄₆ *, 16, 4, 35; 2017 SM₂₄₆ *, 14, 4, 27; 2017 SN₂₄₆ *, 13, 4, 13; 2017 SO₂₄₆ *, 11, 3, 4; 2017 SP₂₄₆ *, 11, 3, 27; 2017 SQ₂₄₆ *, 16, 4, 27; 2017 SR₂₄₆ *, 26, 7, 3569; 2017 SS₂₄₆ *, 24, 6, 1512; 2017 ST₂₄₆ *, 28, 8, 1416; 2017 SU₂₄₆ *, 17, 5, 1071; 2017 SV₂₄₆ *, 25, 7, 2088; 2017 SW₂₄₆ *, 36, 10, 3133; 2017 SX₂₄₆ *, 16, 5, 2492; 2017 SY₂₄₆ *, 25, 6, 1357; 2017 SZ₂₄₆ *, 26, 8, 3596; 2017 SA₂₄₇ *, 28, 8, 1352; 2017 SB₂₄₇ *, 18, 5, 1082; 2017 SC₂₄₇ *, 15, 4, 1093; 2017 SD₂₄₇ *, 15, 4, 1087; 2017 SE₂₄₇ *, 12, 4, 980; 2017 SF₂₄₇ *, 18, 5, 1093; 2017 SG₂₄₇ *, 12, 4, 1355; 2017 SH₂₄₇ *, 18, 5, 2425; 2017 SJ₂₄₇ *, 20, 5, 2462; 2017 SK₂₄₇ *, 16, 5, 475; 2017 SL₂₄₇ *, 23, 7, 3517; 2017 SM₂₄₇ *, 11, 3, 478; 2017 SN₂₄₇ *, 32, 9, 1413; 2017 SO₂₄₇ *, 24, 7, 2775; 2017 SP₂₄₇ *, 12, 3, 2223; 2017 SQ₂₄₇ *, 17, 5, 2801; 2017 SR₂₄₇ *, 14, 4, 2359; 2017 SS₂₄₇ *, 10, 3, 917; 2017 ST₂₄₇ *, 20, 6, 1828; 2017 SU₂₄₇ *, 17, 5, 479; 2017 SV₂₄₇ *, 17, 5, 1317; 2017 SW₂₄₇ *, 21, 6, 2869; 2017 SX₂₄₇ *, 20, 6, 2565; 2017 SY₂₄₇ *, 15, 4, 2220; 2017 SZ₂₄₇ *, 15, 4, 2014; 2017 SA₂₄₈ *, 20, 6, 3255; 2017 SB₂₄₈ *, 11, 3, 467; 2017 SC₂₄₈ *, 13, 4, 2717; 2017 SD₂₄₈ *, 19, 6, 2742; 2017 SE₂₄₈ *, 24, 6, 1321; 2017 SF₂₄₈ *, 14, 4, 2031; 2017 SG₂₄₈ *, 15, 4, 1305; 2017 SH₂₄₈ *, 15, 4, 946; 2017 SJ₂₄₈ *, 16, 5, 1389; 2017 SK₂₄₈ *, 7, 2, 940; 2017 SL₂₄₈, 17, 5, 2801; 2017 SM₂₄₈ *, 15, 4, 503; 2017 SN₂₄₈ *, 6, 2, 1794; 2017 SO₂₄₈ *, 15, 4, 479; 2017 SP₂₄₈ *, 7, 2, 7; 2017 SQ₂₄₈ *, 11, 3, 32; 2017 SR₂₄₈ *, 14, 4, 52; 2017 SS₂₄₈ *, 13, 4, 48; 2017 ST₂₄₈ *, 9, 3, 31; 2017 SU₂₄₈ *, 4, 1, 0; 2017 SV₂₄₈ *, 8, 2, 4; 2017 SW₂₄₈ *, 9, 3, 59; 2017 SX₂₄₈ *, 10, 3, 48; 2017 SY₂₄₈ *, 16, 4, 28; 2017 SZ₂₄₈ *, 12, 4, 36; 2017 SA₂₄₉ *, 18, 3, 4; 2017 SB₂₄₉ *, 13, 4, 36; 2017 SC

0; 2017 SL₂₅₂ *, 22, 6, 1863; 2017 SM₂₅₂ *, 7, 2, 33; 2017 SN₂₅₂ *, 27, 8, 1418; 2017 SO₂₅₂ *, 36, 10, 3155; 2017 SP₂₅₂ *, 21, 7, 3548; 2017 SQ₂₅₂ *, 21, 7, 1365; 2017 SR₂₅₂ *, 27, 7, 1771; 2017 SS₂₅₂ *, 22, 5, 1365; 2017 ST₂₅₂ *, 25, 7, 1803; 2017 SU₂₅₂ *, 13, 4, 1366; 2017 SV₂₅₂ *, 26, 7, 1384; 2017 SW₂₅₂ *, 20, 6, 1366; 2017 SX₂₅₂ *, 40, 11, 1387; 2017 SY₂₅₂ *, 20, 6, 1387; 2017 SZ₂₅₂ *, 16, 5, 1376; 2017 SA₂₅₃ *, 14, 4, 3322; 2017 SB₂₅₃ *, 31, 8, 3598; 2017 SC₂₅₃ *, 32, 6, 3541; 2017 SD₂₅₃ *, 30, 9, 3550; 2017 SE₂₅₃ *, 20, 5, 1362; 2017 SF₂₅₃ *, 20, 6, 1357; 2017 SG₂₅₃ *, 12, 4, 1327; 2017 SH₂₅₃ *, 29, 7, 3197; 2017 SJ₂₅₃ *, 28, 8, 2693; 2017 SK₂₅₃ *, 27, 8, 1390; 2017 SL₂₅₃ *, 37, 10, 3585; 2017 SM₂₅₃ *, 36, 9, 2808; 2017 SN₂₅₃ *, 28, 8, 3252; 2017 SO₂₅₃ *, 22, 6, 1388; 2017 SX₂₅₃ *, 23, 6, 2272; 2017 SY₂₅₃ *, 21, 6, 1377; 2017 SZ₂₅₃ *, 21, 6, 3602; 2017 SA₂₅₄ *, 27, 7, 1385; 2017 SB₂₅₄ *, 28, 8, 2332; 2017 SC₂₅₄ *, 25, 7, 1972; 2017 SD₂₅₄ *, 18, 5, 1779; 2017 SE₂₅₄ *, 18, 5, 1415; 2017 SF₂₅₄ *, 16, 5, 1346; 2017 SG₂₅₄ *, 15, 5, 1388; 2017 SH₂₅₄ *, 7, 2, 51; 2017 SJ₂₅₄ *, 12, 3, 914; 2017 SK₂₅₄ *, 29, 8, 3339; 2017 SL₂₅₄ *, 32, 8, 3279; 2017 SM₂₅₄ *, 22, 6, 1407; 2017 SN₂₅₄ *, 29, 8, 3727; 2017 SO₂₅₄ *, 29, 7, 1404; 2017 SP₂₅₄ *, 21, 6, 962; 2017 SQ₂₅₄ *, 23, 6, 47; 2017 SR₂₅₄ *, 22, 6, 1417; 2017 SS₂₅₄ *, 26, 7, 1401; 2017 ST₂₅₄ *, 21, 6, 1387; 2017 SU₂₅₄ *, 26, 8, 1848; 2017 SV₂₅₄ *, 33, 8, 1416; 2017 SW₂₅₄ *, 29, 7, 1861; 2017 SX₂₅₄ *, 21, 6, 1088; 2017 SY₂₅₄ *, 7, 2, 4; 2017 SZ₂₅₄ *, 18, 5, 484; 2017 SA₂₅₅ *, 16, 5, 1358; 2017 SB₂₅₅ *, 17, 5, 940; 2017 SC₂₅₅ *, 18, 6, 1301; 2017 SD₂₅₅ *, 15, 5, 1213; 2017 SE₂₅₅ *, 13, 4, 558; 2017 SF₂₅₅ *, 21, 6, 1946; 2017 SG₂₅₅ *, 16, 5, 1345; 2017 SH₂₅₅ *, 21, 6, 1410; 2017 SJ₂₅₅ *, 19, 5, 1825; 2017 SK₂₅₅ *, 11, 3, 466; 2017 SL₂₅₅ *, 24, 6, 1413; 2017 SM₂₅₅ *, 16, 5, 1386; 2017 SN₂₅₅ *, 20, 6, 2296; 2017 SO₂₅₅ *, 17, 5, 3279; 2017 SP₂₅₅ *, 13, 4, 2645; 2017 SQ₂₅₅ *, 18, 5, 479; 2017 SR₂₅₅ *, 7, 2, 1418; 2017 SS₂₅₅ *, 14, 4, 1868; 2017 ST₂₅₅ *, 22, 7, 3122; 2017 SU₂₅₅ *, 17, 5, 3539; 2017 SV₂₅₅ *, 24, 7, 2300; 2017 SW₂₅₅ *, 19, 6, 2803; 2017 SX₂₅₅ *, 13, 4, 1805; 2017 SY₂₅₅ *, 12, 3, 936; 2017 SZ₂₅₅ *, 26, 7, 1922; 2017 SA₂₅₆ *, 23, 6, 1390; 2017 SB₂₅₆ *, 19, 5, 2749; 2017 SC₂₅₆ *, 35, 10, 2330; 2017 SD₂₅₆ *, 20, 6, 953; 2017 SE₂₅₆ *, 24, 7, 2261; 2017 SF₂₅₆ *, 12, 4, 505; 2017 SG₂₅₆ *, 10, 3, 24; 2017 SH₂₅₆ *, 20, 5, 3279; 2017 SJ₂₅₆ *, 14, 4, 2060; 2017 SK₂₅₆ *, 23, 6, 2813; 2017 SL₂₅₆ *, 13, 4, 2759; 2017 SM₂₅₆ *, 13, 4, 1383; 2017 SN₂₅₆ *, 7, 2, 1788; 2017 SO₂₅₆ *, 27, 7, 2308; 2017 SP₂₅₆ *, 28, 8, 3283; 2017 SQ₂₅₆ *, 19, 6, 1359; 2017 SR₂₅₆ *, 23, 7, 2752; 2017 SS₂₅₆ *, 28, 8, 2769; 2017 ST₂₅₆ *, 16, 5, 2002; 2017 SU₂₅₆ *, 22, 6, 1823; 2017 SV₂₅₆ *, 22, 6, 2099; 2017 SW₂₅₆ *, 18, 5, 1092; 2017 SX₂₅₆ *, 17, 5, 1365; 2017 SY₂₅₆ *, 12, 3, 1330; 2017 SZ₂₅₆ *, 19, 5, 2249; 2017 SA₂₅₇ *, 17, 5, 1334; 2017 SB₂₅₇ *, 10, 3, 847; 2017 SC₂₅₇ *, 13, 4, 2251; 2017 SD₂₅₇ *, 27, 7, 2808; 2017 SE₂₅₇ *, 6, 2, 1804; 2017 SF₂₅₇ *, 28, 7, 3273; 2017 SG₂₅₇ *, 14, 4, 1352; 2017 SH₂₅₇ *, 21, 6, 3275; 2017 SJ₂₅₇ *, 23, 6, 2244; 2017 SK₂₅₇ *, 14, 4, 2466; 2017 SL₂₅₇ *, 17, 5, 1384; 2017 SM₂₅₇ *, 13, 4, 1040; 2017 SN₂₅₇ *, 16, 5, 1377; 2017 SO₂₅₇ *, 21, 6, 2374; 2017 SP₂₅₇ *, 16, 4, 514; 2017 SQ₂₅₇ *, 14, 4, 1353; 2017 SR₂₅₇ *, 21, 6, 2802; 2017 SS₂₅₇ *, 23, 7, 2310; 2017 ST₂₅₇ *, 21, 7, 3556; 2017 SU₂₅₇ *, 21, 6, 1877; 2017 SV₂₅₇ *, 26, 8, 3748; 2017 SW₂₅₇ *, 17, 4, 1324; 2017 SX₂₅₇ *, 17, 5, 1422; 2017 SY₂₅₇ *, 13, 3, 1327; 2017 SZ₂₅₇ *, 14, 4, 2221; 2017 SA₂₅₈ *, 18, 5, 2037; 2017 SB₂₅₈ *, 16, 5, 3570; 2017 SC₂₅₈ *, 15, 4, 3596; 2017 SD₂₅₈ *, 10, 3, 479; 2017 SE₂₅₈ *, 16, 4, 1390; 2017 SF₂₅₈ *, 20, 6, 1918; 2017 SG₂₅₈ *, 18, 5, 1092; 2017 SH₂₅₈ *, 13, 4, 473; 2017 SJ₂₅₈ *, 19, 5, 1401; 2017 SK₂₅₈ *, 11, 3, 477; 2017 SL₂₅₈ *, 20, 6, 3186; 2017 SM₂₅₈ *, 11, 3, 1270; 2017 SN₂₅₈ *, 25, 7, 1388; 2017 SO₂₅₈ *, 28, 8, 3214; 2017 SP₂₅₈ *, 6, 2, 1415; 2017 SQ₂₅₈ *, 6, 2, 1780; 2017 SR₂₅₈ *, 4, 1, 0; 2017 SS₂₅₈ *, 23, 7, 1413; 2017 ST₂₅₈ *, 3, 1, 0; 2017 SU₂₅₈ *, 15, 4, 1409; 2017 SV₂₅₈ *, 16, 5, 1393; 2017 SW₂₅₈ *, 22, 6, 1416; 2017 SX₂₅₈ *, 11, 3, 1309; 2017 SY₂₅₈ *, 17, 5, 3339; 2017 SZ₂₅₈ *, 9, 3, 1572; 2017 SA₂₅₉ *, 20, 6, 2595; 2017 SB₂₅₉ *, 16, 4, 1352; 2017 SC₂₅₉ *, 17, 5, 1383; 2017 SD₂₅₉ *, 19, 4, 2548; 2017 SE₂₅₉ *, 20, 6, 2737; 2017 SF₂₅₉ *, 15, 5, 1473; 2017 SG₂₅₉ *, 14, 4, 554; 2017 SH₂₅₉ *, 14, 4, 3282; 2017 SJ₂₅₉ *, 24, 7, 3546; 2017 SK₂₅₉ *, 14, 4, 2068; 2017 SL₂₅₉ *, 11, 3, 52; 2017 SM₂₅₉ *, 13, 4, 1320; 2017 SN₂₅₉ *, 20, 6, 951; 2017 SO₂₅₉ *, 14, 4, 476; 2017 SP₂₅₉ *, 13, 4, 503; 2017 SQ₂₅₉ *, 17, 5, 3600; 2017 SR₂₅₉ *, 14, 4, 1407; 2017 SS₂₅₉ *, 17, 5, 1385; 2017 ST₂₅₉ *, 8, 2, 3; 2017 SU₂₅₉ *, 19, 5, 3579; 2017 SV₂₅₉ *, 17, 5, 1407; 2017 SW₂₅₉ *, 6, 2, 28; 2017 SX₂₅₉ *, 19, 4, 2750; 2017 SY₂₅₉ *, 13, 4, 939; 2017 SZ₂₅₉ *, 14, 4, 2278; 2017 SA₂₆₀ *, 4, 1, 0; 2017 SB₂₆₀ *, 17, 5, 2277; 2017 SC₂₆₀ *, 19, 5, 2215; 2017 SD₂₆₀ *, 19, 5, 1356; 2017 SE₂₆₀ *, 11, 3, 497; 2017 SF₂₆₀ *, 13, 4, 1921; 2017 SG₂₆₀ *, 19, 5, 1422; 2017 SH₂₆₀ *, 16, 4, 3319; 2017 SJ₂₆₀ *, 23, 7, 3368; 2017 SK₂₆₀ *, 27, 7, 2811; 2017 SL₂₆₀ *, 17, 5, 948; 2017 SM₂₆₀ *, 21, 6, 2815; 2017 SN₂₆₀ *, 22, 7, 3123; 2017 SO₂₆₀ *, 15, 5, 1668; 2017 SP₂₆₀ *, 22, 6, 3180; 2017 SQ₂₆₀ *, 14, 4, 1006; 2017 SR₂₆₀ *, 17, 5, 2725; 2017 SS₂₆₀ *, 7, 2, 74; 2017 ST₂₆₀ *, 15, 4, 999; 2017 SU₂₆₀ *, 20, 5, 1321; 2017 SV₂₆₀ *, 17, 5, 1427; 2017 SW₂₆₀ *, 22, 7, 1389; 2017 SX₂₆₀ *, 19, 6, 3187; 2017 SY₂₆₀ *, 10, 3, 48; 2017 SZ₂₆₀ *, 10, 3, 1531; 2017 SA₂₆₁ *, 23, 6, 1409; 2017 SB₂₆₁ *, 13, 4, 961; 2017 SC₂₆₁ *, 16, 4, 1375; 2017 SD₂₆₁ *, 21, 6, 1412; 2017 SE₂₆₁ *, 29, 8, 3272; 2017 SF₂₆₁ *, 26, 8, 3333; 2017 SG₂₆₁ *, 21, 6, 1364; 2017 SH₂₆₁ *, 21, 6, 1387; 2017 SJ₂₆₁ *, 18, 5, 1411; 2017 SK₂₆₁ *, 22, 7, 1352; 2017 SL₂₆₁ *, 20, 6, 946; 2017 SM₂₆₁ *, 23, 6, 3252; 2017 SN₂₆₁ *, 19, 4, 1384; 2017 SO₂₆₁ *, 20, 5, 1422; 2017 SP₂₆₁ *, 14, 4, 465; 2017 SQ₂₆₁ *, 13, 4, 942; 2017 SR₂₆₁ *, 17, 5, 1562; 2017 SS₂₆₁ *, 26, 6, 3156; 2017 ST₂₆₁ *, 16, 5, 3129; 2017 SV₂₆₁ *, 15, 4, 476; 2017 SW₂₆₁ *, 24, 6, 2126; 2017 SX₂₆₁ *, 15, 4, 471; 2017 SY₂₆₁ *, 13, 4, 1350; 2017 SZ₂₆₁ *, 15, 5, 947; 2017 SA₂₆₂ *, 20, 5, 1357; 2017 SB₂₆₂ *, 12, 3, 966; 2017 SC₂₆₂ *, 27, 6, 1420; 2017 SD₂₆₂ *, 17, 5, 2020; 2017 SE₂₆₂ *, 25, 7, 1380; 2017 SF₂₆₂ *, 17, 5, 1004; 2017 SG₂₆₂ *, 18, 5, 1412; 2017 SH₂₆₂ *, 19, 6, 2300; 2017 SJ₂₆₂ *, 26, 7, 1392; 2017 SK₂₆₂ *, 12, 4, 1796;

2017 SK₂₆₂ *, 13, 4, 950; 2017 SL₂₆₂ *, 18, 5, 473; 2017 SM₂₆₂ *, 15, 5, 938; 2017 SN₂₆₂ *, 24, 6, 1404; 2017 SO₂₆₂ *, 17, 4, 497; 2017 SP₂₆₂ *, 26, 7, 1413; 2017 SQ₂₆₂ *, 32, 9, 2582; 2017 SR₂₆₂ *, 18, 5, 1414; 2017 SS₂₆₂ *, 14, 4, 577; 2017 ST₂₆₂ *, 10, 3, 58; 2017 SU₂₆₂ *, 19, 5, 1417; 2017 SV₂₆₂ *, 14, 4, 28; 2017 SW₂₆₂ *, 24, 7, 3371; 2017 SX₂₆₂ *, 19, 5, 618; 2017 SY₂₆₂ *, 22, 7, 2400; 2017 SZ₂₆₂ *, 21, 5, 1417; 2017 SA₂₆₃ *, 22, 6, 1417; 2017 SB₂₆₃ *, 14, 4, 1361; 2017 SC₂₆₃ *, 24, 7, 3841; 2017 SD₂₆₃ *, 24, 6, 1420; 2017 SE₂₆₃ *, 16, 5, 1415; 2017 SF₂₆₃ *, 24, 7, 2359; 2017 SG₂₆₃ *, 11, 3, 618; 2017 SH₂₆₃ *, 29, 8, 1419; 2017 SJ₂₆₃ *, 14, 4, 1412; 2017 SK₂₆₃ *, 23, 7, 2800; 2017 SL₂₆₃ *, 16, 5, 1887; 2017 SM₂₆₃ *, 22, 6, 1410; 2017 SN₂₆₃ *, 11, 3, 1410; 2017 SO₂₆₃ *, 17, 5, 1417; 2017 SP₂₆₃ *, 18, 5, 3198; 2017 SQ₂₆₃ *, 25, 8, 3778; 2017 SR₂₆₃ *, 25, 6, 1417; 2017 SS₂₆₃ *, 11, 3, 1408; 2017 ST₂₆₃ *, 31, 9, 1895; 2017 SU₂₆₃ *, 19, 6, 1414; 2017 SV₂₆₃ *, 26, 8, 2390; 2017 SW₂₆₃ *, 19, 6, 1417; 2017 SX₂₆₃ *, 20, 5, 1423; 2017 SY₂₆₃ *, 19, 6, 1413; 2017 TJ₂ *, 8, 2, 8; 2017 TV₂ *, 4, 1, 0; 2017 TX₁ *, 16, 4, 31; 2017 TD₂ *, 7, 1, 0; 2017 TT₂ *, 3, 1, 0; 2017 TV₂ *, 7, 2, 4; 2017 TA₃ *, 3, 1, 0; 2017 TJ₃ *, 3, 1, 0; 2017 TK₃ *, 4, 1, 0; 2017 TB₆ *, 10, 3, 26; 2017 TV₆ *, 11, 3, 1153; 2017 TX₆ *, 14, 4, 17; 2017 TF₇ *, 31, 8, 54; 2017 TJ₇ *, 7, 2, 30; 2017 TZ₇ *, 19, 6, 3351; 2017 TJ₈ *, 15, 4, 2036; 2017 TT₈ *, 3, 1, 0; 2017 TY₈ *, 15, 4, 36; 2017 TA₉ *, 7, 2, 3; 2017 TB₉ *, 4, 1, 0; 2017 TK₉ *, 8, 2, 1; 2017 TX₉ *, 15, 4, 52; 2017 TD₁₀ *, 15, 4, 58; 2017 TN₁₀ *, 8, 2, 18; 2017 TU₁₀ *, 7, 2, 19; 2017 TV₁₀ *, 3, 1, 0; 2017 TY₁₀ *, 7, 2, 10; 2017 TM₁₁ *, 22, 6, 1866; 2017 TO₁₁ *, 19, 5, 44; 2017 TQ₁₁ *, 12, 3, 24; 2017 TA₁₂ *, 7, 2, 7; 2017 TC₁₂ *, 8, 2, 3337; 2017 TG₁₂ *, 3, 1, 0; 2017 TJ₁₂ *, 10, 3, 27; 2017 TM₁₂ *, 8, 2, 24; 2017 TV₁₂ *, 12, 3, 29; 2017 TF₁₃ *, 8, 2, 6; 2017 TO₁₃ *, 4, 1, 0; 2017 TP₁₃ *, 15, 4, 935; 2017 TQ₁₃ *, 4, 1, 0; 2017 TT₁₃ *, 4, 1, 0; 2017 TB₁₄ *, 3, 1, 0; 2017 TK₁₄ *, 7, 2, 25; 2017 TM₁₄ *, 7, 2, 29; 2017 TU₁₄ *, 8, 2, 8; 2017 TV₁₄ *, 4, 1, 0; 2017 TZ₁₄ *, 15, 4, 53; 2017 TC₁₅ *, 31, 8, 1354; 2017 TP₁₅ *, 21, 5, 52; 2017 TQ₁₅ *, 9, 3, 1377; 2017 TR₁₅ *, 7, 2, 2; 2017 TX₁₅ *, 9, 3, 35; 2017 TZ₁₅ *, 4, 1, 0; 2017 TP₁₆ *, 6, 1, 0; 2017 TS₁₆ *, 3, 1, 0; 2017 TW₁₆ *, 7, 2, 1; 2017 TD₁₇ *, 3, 1, 0; 2017 TF₁₇ *, 11, 3, 35; 2017 TP₁₇ *, 7, 2, 1; 2017 TZ₁₇ *, 6, 2, 23; 2017 TH₁₈ *, 12, 4, 3198; 2017 TM₁₈ *, 18, 4, 30; 2017 TN₁₈ *, 4, 1, 0; 2017 TP₁₈ *, 3, 1, 0; 2017 TX₁₈ *, 3, 1, 0; 2017 TC₁₉ *, 7, 2, 30; 2017 TE₁₉ *, 4, 1, 0; 2017 TK₁₉ *, 7, 2, 3208; 2017 TL₁₉ *, 3, 1, 0; 2017 TE₂₀ *, 3, 1, 0; 2017 TG₂₀ *, 11, 3, 26; 2017 TT₂₀ *, 3, 1, 0; 2017 TC₂₁ *, 13, 4, 37; 2017 TK₂₁ *, 11, 3, 806; 2017 TM₂₁ *, 4, 1, 0; 2017 TR₂₁ *, 7, 1, 0; 2017 TU₂₁ *, 6, 2, 876; 2017 TX₂₁ *, 4, 1, 0; 2017 TD₂₂ *, 4, 1, 0; 2017 TE₂₂ *, 4, 1, 0; 2017 TK₂₂ *, 2, 1, 0; 2017 TQ₂₂ *, 7, 2, 7; 2017 TR₂₂ *, 7, 2, 2; 2017 TS₂₂ *, 3, 1, 0; 2017 TV₂₂ *, 19, 5, 29; 2017 TE₂₃ *, 4, 1, 0; 2017 TG₂₃ *, 4, 1, 0; 2017 TJ₂₃ *, 7, 2, 22; 2017 TN₂₃ *, 3, 1, 0; 2017 TT₂₃ *, 16, 5, 2305; 2017 TU₂₃ *, 5, 2, 2799; 2017 TV₂₃ *, 4, 1, 0; 2017 TF₂₄ *, 8, 2, 470; 2017 TH₂₄ *, 3, 1, 0; 2017 TP₂₄ *, 3, 1, 0; 2017 TQ₂₄ *, 3, 1, 0; 2017 TR₂₄ *, 3, 1, 0; 2017 TW₂₄ *, 6, 2, 2; 2017 TX₂₄ *, 11, 3, 23; 2017 TY₂₄ *, 3, 1, 0; 2017 TZ₂₄ *, 3, 1, 0; 2017 TC₂₅ *, 6, 2, 18; 2017 TD₂₅ *, 11, 3, 46; 2017 TE₂₅ *, 3, 1, 0; 2017 TF₂₅ *, 13, 4, 62; 2017 TK₂₅ *, 4, 1, 0; 2017 TL₂₅ *, 3, 1, 0; 2017 TM₂₅ *, 6, 2, 1; 2017 TO₂₅ *, 18, 5, 1380; 2017 TB₂₆ *, 4, 1, 0; 2017 TE₂₆ *, 15, 4, 48; 2017 TF₂₆ *, 3, 1, 0; 2017 TK₂₆ *, 4, 1, 0; 2017 TL₂₆ *, 3, 1, 0; 2017 TM₂₆ *, 4, 1, 0; 2017 TN₂₆ *, 4, 1, 0; 2017 TO₂₆ *, 7, 2, 1; 2017 TP₂₆ *, 10, 3, 1387; 2017 TS₂₆ *, 7, 2, 18; 2017 TT₂₆ *, 10, 3, 27; 2017 TU₂₆ *, 4, 1, 0; 2017 TV₂₆ *, 4, 1, 0; 2017 TZ₂₆ *, 12, 3, 1391; 2017 TA₂₇ *, 7, 2, 25; 2017 TB₂₇ *, 4, 1, 0; 2017 TC₂₇ *, 23, 6, 25; 2017 TE₂₇ *, 7, 2, 40; 2017 TF₂₇ *, 8, 2, 1390; 2017 TG₂₇ *, 3, 1, 0; 2017 TN₂₇ *, 4, 1, 0; 2017 TO₂₇ *, 11, 3, 31; 2017 TR₂₇ *, 8, 2, 2366; 2017 TS₂₇ *, 3, 1, 0; 2017 TV₂₇ *, 4, 1, 0; 2017 TE₂₈ *, 8, 2, 1; 2017 TH₂₈ *, 3, 1, 0; 2017 TO₂₈ *, 6, 2, 917; 2017 TQ₂₈ *, 3, 1, 0; 2017 TR₂₈ *, 3, 1, 0; 2017 TS₂₈ *, 4, 1, 0; 2017 TT₂₈ *, 4, 1, 0; 2017 TY₂₈ *, 12, 3, 25; 2017 TZ₂₈ *, 11, 3, 19; 2017 TF₂₉ *, 4, 1, 0; 2017 TL₂₉ *, 3, 1, 0; 2017 TM₂₉ *, 8, 2, 7; 2017 TP₂₉ *, 3, 1, 0; 2017 TQ₂₉ *, 8, 2, 9; 2017 TS₂₉ *, 11, 3, 1405; 2017 TT₂₉ *, 4, 1, 0; 2017 TV₂₉ *, 13, 4, 942; 2017 TW₂₉ *, 13, 4, 1912; 2017 TX₂₉ *, 3, 1, 0; 2017 TY₂₉ *, 4, 1, 0; 2017 TZ₂₉ *, 3, 1, 0; 2017 TA₃₀ *, 15, 4, 49; 2017 TH₃₀ *, 3, 1, 0; 2017 TJ₃₀ *, 7, 2, 8; 2017 TK₃₀ *, 15, 4, 1405; 2017 TL₃₀ *, 7, 2, 30; 2017 TO₃₀ *, 4, 1, 0; 2017 TD₃₁ *, 9, 3, 24; 2017 TG₃₁ *, 3, 1, 0; 2017 TL₃₁ *, 4, 1, 0; 2017 TM₃₁ *, 4, 1, 0; 2017 TC₃₁ *, 4, 1, 0; 2017 TV₃₁ *, 7, 2, 7; 2017 TY₃₁ *, 26, 7, 281

4, 1, 0; 2017 UE₁₀, 11, 3, 23; 2017 UF₁₀, 4, 1, 0; 2017 UK₁₀, 4, 1, 0; 2017 UO₁₀, 19, 5, 56; 2017 UJ₁₁, 3, 1, 0; 2017 UO₁₁, 7, 2, 22; 2017 UR₁₁, 10, 3, 936; 2017 UY₁₁, 8, 2, 29; 2017 UZ₁₁, 13, 4, 49; 2017 UA₁₂, 11, 3, 38; 2017 UN₁₂, 7, 2, 17; 2017 UO₁₂, 6, 2, 887; 2017 UR₁₂, 4, 1, 0; 2017 UW₁₂, 4, 1, 0; 2017 UX₁₂, 21, 6, 938; 2017 UC₁₃, 4, 1, 0; 2017 UF₁₃, 6, 2, 25; 2017 UA₁₄, 3, 1, 0; 2017 UB₁₄, 3, 1, 0; 2017 UJ₁₄, 8, 2, 10; 2017 UL₁₄, 19, 5, 46; 2017 UO₁₄, 20, 5, 932; 2017 UQ₁₄, 3, 1, 0; 2017 UC₁₅, 4, 1, 0; 2017 UD₁₅, 11, 2, 4; 2017 UF₁₅, 8, 2, 17; 2017 UH₁₅, 4, 1, 0; 2017 UX₁₅, 4, 1, 0; 2017 UZ₁₅, 3, 1, 0; 2017 UC₁₆, 3, 1, 0; 2017 UD₁₆, 11, 3, 27; 2017 UE₁₆, 12, 3, 2796; 2017 UF₁₆, 9, 3, 33; 2017 UE₁₇, 8, 2, 25; 2017 UF₁₇, 12, 3, 57; 2017 UT₁₈, 18, 5, 58; 2017 UX₁₈, 4, 1, 0; 2017 UB₁₉, 6, 2, 20; 2017 UF₁₉, 16, 3, 25; 2017 UP₁₉, 8, 2, 23; 2017 UW₁₉, 3, 1, 0; 2017 UC₂₀, 7, 2, 852; 2017 UG₂₀, 22, 6, 2829; 2017 UH₂₀, 3, 1, 0; 2017 UO₂₀, 12, 4, 1796; 2017 UT₂₀, 6, 2, 3541; 2017 UP₂₁, 22, 6, 2811; 2017 UQ₂₁, 11, 3, 50; 2017 UZ₂₁, 21, 6, 3199; 2017 UE₂₂, 4, 1, 0; 2017 UG₂₂, 17, 5, 57; 2017 UL₂₂, 7, 2, 2750; 2017 UN₂₃, 27, 6, 30; 2017 UU₂₃, 2, 1, 0; 2017 UE₂₄, 7, 2, 1; 2017 UV₂₄, 4, 1, 0; 2017 UW₂₄, 3, 1, 0; 2017 UY₂₄, 4, 1, 0; 2017 UB₂₅, 4, 1, 0; 2017 UC₂₅, 6, 2, 4; 2017 UE₂₅, 13, 4, 25; 2017 UF₂₅, 4, 1, 0; 2017 UG₂₅, 4, 1, 0; 2017 UJ₂₅, 3, 1, 0; 2017 UO₂₅, 25, 6, 27; 2017 UA₂₆, 7, 2, 25; 2017 UB₂₆, 18, 5, 31; 2017 US₂₆, 10, 3, 3269; 2017 UT₂₆, 6, 2, 13; 2017 UW₂₆, 8, 2, 31; 2017 UZ₂₆, 3, 1, 0; 2017 UC₂₇, 3, 1, 0; 2017 UD₂₇, 4, 1, 0; 2017 UK₂₇, 3, 1, 0; 2017 UU₂₇, 3, 1, 0; 2017 UK₂₈, 7, 2, 59; 2017 UN₂₈, 4, 1, 0; 2017 US₂₈, 4, 1, 0; 2017 UV₂₈, 8, 2, 7; 2017 UZ₂₈, 6, 1, 0; 2017 UA₂₉, 13, 4, 31; 2017 UN₂₉, 6, 2, 29; 2017 UR₂₉, 3, 1, 0; 2017 UF₃₀, 6, 2, 17; 2017 UL₃₀, 12, 2, 30; 2017 UJ₃₁, 7, 2, 27; 2017 UU₃₁, 3, 1, 0; 2017 UC₃₂, 7, 2, 1; 2017 UE₃₂, 12, 3, 30; 2017 UG₃₂, 17, 4, 56; 2017 UO₃₂, 3, 1, 0; 2017 US₃₂, 7, 2, 50; 2017 UG₃₃, 4, 1, 0; 2017 UL₃₃, 7, 2, 1527; 2017 UU₃₃, 7, 2, 875; 2017 UC₃₄, 7, 2, 27; 2017 UK₃₄, 23, 6, 21; 2017 UM₃₄, 6, 2, 15; 2017 UQ₃₄, 7, 2, 17; 2017 UX₃₄, 7, 2, 23; 2017 UD₃₅, 4, 1, 0; 2017 UN₃₅, 3, 1, 0; 2017 UP₃₅, 14, 4, 30; 2017 UQ₃₅, 3, 1, 0; 2017 UY₃₅, 14, 3, 935; 2017 UB₃₆, 6, 2, 14; 2017 UG₃₆, 3, 1, 0; 2017 UJ₃₆, 7, 2, 21; 2017 UN₃₆, 7, 2, 21; 2017 UU₃₆, 3, 1, 0; 2017 UC₃₇, 6, 2, 21; 2017 UG₃₇, 8, 2, 19; 2017 UQ₃₇, 3, 1, 0; 2017 UT₃₇, 4, 1, 0; 2017 US₃₈, 7, 2, 15; 2017 UB₃₉, 3, 1, 0; 2017 UC₃₉, 3, 1, 0; 2017 UZ₃₉, 3, 1, 0; 2017 UC₄₁, 4, 1, 0; 2017 UR₄₁, 3, 1, 0; 2017 UO₄₁, 7, 2, 416; 2017 UY₄₁, 6, 2, 1454; 2017 UC₄₂, 4, 1, 0; 2017 UE₄₂, 3, 1, 0; 2017 UL₄₂, 3, 1, 0; 2017 UR₄₃, 4, 1, 0; 2017 UT₄₃, 4, 1, 0; 2017 UX₄₃, 11, 3, 17; 2017 UZ₄₃, 13, 4, 1109; 2017 UD₄₅, 3, 1, 0; 2017 UW₄₅, 7, 2, 25; 2017 UX₄₅, 4, 1, 0; 2017 UZ₄₅, 11, 3, 6; 2017 UD₄₆, 7, 2, 56; 2017 UG₄₆, 6, 2, 21; 2017 UM₄₆, 11, 3, 35; 2017 UW₄₆, 4, 1, 0; 2017 UX₄₆, 12, 3, 46; 2017 UY₄₆, 4, 1, 0; 2017 UD₄₇, 4, 1, 0; 2017 UE₄₇, 4, 1, 0; 2017 UP₄₇, 6, 2, 470; 2017 UQ₄₇, 14, 4, 3; 2017 UB₄₈, 2, 1, 0; 2017 UU₄₈, 3, 1, 0; 2017 UW₄₈, 15, 4, 1316; 2017 UY₄₈, 3, 1, 0; 2017 UK₄₉, 4, 1, 0; 2017 UR₄₉, 3, 1, 0; 2017 UT₄₉, 3, 1, 0; 2017 UD₅₁, 19, 5, 50; 2017 UF₅₂, 4, 1, 0; 2017 UU₅₂, 3, 1, 0; 2017 UY₅₂, 4, 1, 0; 2017 UZ₅₃, 4, 1, 0; 2017 UT₅₃, 11, 3, 36; 2017 UV₅₃, 4, 1, 0; 2017 UZ₅₃, 3, 1, 0; 2017 UA₅₄, 16, 4, 2808; 2017 UD₅₄, 3, 1, 0; 2017 UG₅₄, 4, 1, 0; 2017 UJ₅₄, 17, 5, 2355; 2017 UL₅₄, 4, 1, 0; 2017 UN₅₄, 3, 1, 0; 2017 UC₅₅, 9, 2, 2722; 2017 UK₅₅, 8, 2, 2; 2017 UM₅₅, 12, 3, 29; 2017 UC₅₆, 3, 1, 0; 2017 UE₅₆, 7, 2, 19; 2017 UG₅₆, 13, 4, 50; 2017 UV₅₆, 8, 2, 17; 2017 UX₅₆, 6, 2, 457; 2017 UP₅₇, 2, 1, 0; 2017 UR₅₇, 3, 1, 0; 2017 UV₅₇, 11, 3, 1413; 2017 UB₅₈, 23, 6, 55; 2017 UJ₅₈, 4, 1, 0; 2017 UK₅₈, 3, 1, 0; 2017 UC₅₉, 12, 3, 1764; 2017 US₅₉, 4, 1, 0; 2017 UX₅₉, 3, 1, 0; 2017 UZ₅₉, 3, 1, 0; 2017 UD₆₀, 4, 1, 0; 2017 UG₆₀, 6, 2, 27; 2017 UN₆₀, 12, 3, 41; 2017 UT₆₀, 10, 3, 82; 2017 UZ₆₀, 3, 1, 0; 2017 UB₆₁, 3, 1, 0; 2017 UC₆₁, 27, 8, 58; 2017 UC₆₂, 4, 1, 0; 2017 UX₆₃, 8, 2, 19; 2017 UZ₆₃, 20, 5, 1386; 2017 UF₆₄, 7, 2, 27; 2017 UN₆₅, 3, 1, 0; 2017 UP₆₅, 8, 2, 2748; 2017 UX₆₅, 7, 2, 2; 2017 UC₆₆, 4, 1, 0; 2017 UD₆₆, 2, 1, 0; 2017 UF₆₆, 12, 4, 1349; 2017 UH₆₆, 20, 5, 64; 2017 UH₆₇, 10, 3, 30; 2017 UD₆₈, 4, 1, 0; 2017 UM₆₈, 8, 2, 4; 2017 UT₆₈, 3, 1, 0; 2017 UV₆₈, 11, 3, 854; 2017 UV₆₉, 8, 2, 2; 2017 UC₇₀, 3, 1, 0; 2017 UQ₇₁, 3, 1, 0; 2017 UR₇₁, 4, 1, 0; 2017 UT₇₁, 3, 1, 0; 2017 UE₇₂, 4, 1, 0; 2017 UN₇₂, 7, 2, 32; 2017 UP₇₂, 4, 1, 0; 2017 UR₇₃, 10, 2, 3225; 2017 UQ₇₃, 14, 4, 29; 2017 UR₇₃, 4, 1, 0; 2017 UQ₇₄, 4, 1, 0; 2017 UW₇₄, 3, 1, 0; 2017 UA₇₅, 13, 4, 49; 2017 UG₇₅, 3, 1, 0; 2017 UL₇₅, 15, 3, 3525; 2017 UF₇₅, 7, 2, 17; 2017 UJ₇₆, 14, 4, 30; 2017 UL₇₆, 8, 2, 427; 2017 UM₇₆, 7, 2, 424; 2017 UO₇₆, 4, 1, 0; 2017 UR₇₆, 3, 1, 0; 2017 UF₇₇, 14, 4, 51; 2017 UR₇₇, 3, 1, 0; 2017 UY₇₇, 7, 2, 1855; 2017 UA₇₈, 2, 1, 0; 2017 UF₇₈, 18, 4, 47; 2017 UQ₇₈, 8, 2, 3603; 2017 UR₇₉, 14, 4, 30; 2017 UU₇₉, 8, 2, 3; 2017 UJ₈₀, 13, 4, 34; 2017 UL₈₁, 10, 3, 881; 2017 UR₈₁, 7, 2, 2; 2017 UA₈₂, 13, 4, 50; 2017 UD₈₂, 11, 3, 21; 2017 UE₈₂, 8, 2, 7; 2017 UM₈₂, 18, 5, 2272; 2017 UE₈₃, 15, 4, 25; 2017 UG₈₃, 13, 4, 3510; 2017 UQ₈₃, 10, 3, 22; 2017 US₈₃, 6, 2, 3035; 2017 UE₈₄, 6, 2, 2; 2017 UL₈₄, 14, 4, 939; 2017 UR₈₄, 6, 2, 28; 2017 UW₈₄, 9, 3, 1816; 2017 UZ₈₄, 6, 2, 5; 2017 UO₈₅, 3, 1, 0; 2017 UZ₈₅, 5, 2, 883; 2017 UN₈₆, 10, 3, 625; 2017 UW₈₆, 4, 1, 0; 2017 UA₈₇, 3, 1, 0; 2017 UE₈₇, 4, 1, 0; 2017 UK₈₇, 4, 1, 0; 2017 UO₈₇, 3, 1, 0; 2017 UP₈₇, 4, 1, 0; 2017 US₈₇, 3, 1, 0; 2017 UX₈₇, 3, 1, 0; 2017 UZ₈₇, 3, 1, 0; 2017 UM₈₈, 4, 1, 0; 2017 UH₈₈, 4, 1, 0; 2017 UT₈₈, 3, 1, 0; 2017 UX₈₈, 3, 1, 0; 2017 UZ₈₈, 3, 1, 0; 2017 UB₈₉, 4, 1, 0; 2017 UD₈₉, 10, 3, 2508; 2017 UH₈₉, 4, 1, 0; 2017 UP₈₉, 3, 1, 0; 2017 UC₉₀, 22, 5, 34; 2017 UL₉₀, 10, 2, 1; 2017 UM₉₀, 3, 1, 0; 2017 UV₉₀, 23, 6, 63; 2017 UG₉₁, 15, 4, 3654; 2017 UH₉₁, 12, 2, 3; 2017 UZ₉₁, 3, 1, 0; 2017 UF₉₂, 3, 1, 0; 2017 UL₉₂, 8, 2, 8; 2017 UO₉₂, 4, 1, 0; 2017 UO₉₂, 3, 1, 0; 2017 UX₉₂, 4, 1, 0; 2017 UA₉₃, 3, 1, 0; 2017 UB₉₃, 8, 2, 35; 2017 UD₉₃, 3, 1, 0; 2017 UF₉₃, 27, 7, 64; 2017 UH₉₃, 7, 2, 3; 2017 UJ₉₃, 4, 1, 0; 2017 UR₉₃, 10, 3, 1326; 2017 UR₉₃, 3, 1, 0; 2017 UW₉₃, 7, 2, 27; 2017 UX₉₃, 4, 1, 0; 2017 UY₉₃, 7, 2, 7; 2017 UA₉₄, 8, 2, 2; 2017 UB₉₄, 4, 1, 0; 2017 UH₉₄, 9, 3, 51; 2017 UK₉₄, 4, 1, 0; 2017 UP₉₄, 4, 1, 0; 2017 US₉₄, 4, 1, 0; 2017 UV₉₄, 3, 1, 0; 2017 UY₉₄, 4, 1, 0; 2017 UZ₉₄, 11, 3, 1350; 2017 UA₉₅, 8, 2, 46; 2017 UB₉₅, 8, 2, 1; 2017 UC₉₅, 3, 1, 0; 2017 UK₉₅, 4, 1, 0;

2017 UO₉₅, 3, 1, 0; 2017 UP₉₅, 4, 1, 0; 2017 UT₉₅, 3, 1, 0; 2017 UU₉₅, 3, 1, 0; 2017 UW₉₅, 8, 2, 1; 2017 UZ₉₅, 11, 3, 17; 2017 UA₉₆, 16, 3, 18; 2017 UC₉₆, 4, 1, 0; 2017 UD₉₆, 14, 4, 46; 2017 UE₉₆, 4, 1, 0; 2017 UJ₉₆, 4, 1, 0; 2017 UR₉₆, 15, 4, 10; 2017 UG₉₆, 3, 1, 0; 2017 UX₉₆, 7, 2, 29; 2017 UY₉₆, 3, 1, 0; 2017 UF₉₇, 14, 4, 54; 2017 UG₉₇, 7, 2, 1412; 2017 US₉₇, 7, 2, 21; 2017 UV₉₇, 4, 1, 0; 2017 UW₉₇, 7, 2, 30; 2017 UY₉₇, 4, 1, 0; 2017 UZ₉₈, 4, 1, 0; 2017 UD₉₈, 7, 2, 8; 2017 UG₉₈, 6, 1, 0; 2017 UH₉₈, 7, 2, 29; 2017 UK₉₈, 3, 1, 0; 2017 UL₉₈, 7, 2, 3; 2017 UM₉₈, 11, 3, 21; 2017 UN₉₈, 7, 2, 32; 2017 UO₉₈, 7, 2, 22; 2017 UP₉₈, 4, 1, 0; 2017 US₉₈, 7, 2, 7; 2017 UU₉₈, 9, 3, 25; 2017 UV₉₈, 4, 1, 0; 2017 UW₉₈, 3, 1, 0; 2017 UX₉₈, 4, 1, 0; 2017 UZ₉₈, 3, 1, 0; 2017 UA₉₉, 10, 3, 54; 2017 UB₉₉, 7, 2, 2; 2017 UC₉₉, 6, 2, 17; 2017 UL₉₉, 6, 2, 2; 2017 UU₉₉, 3, 1, 0; 2017 UY₉₉, 4, 1, 0; 2017 UE₁₀₀, 32, 7, 44; 2017 UF₁₀₀, 3, 1, 0; 2017 UG₁₀₀, 3, 1, 0; 2017 UH₁₀₀, 3, 1, 0; 2017 UL₁₀₀, 6, 2, 10; 2017 UO₁₀₀, 8, 2, 9; 2017 UT₁₀₀, 3, 1, 0; 2017 UY₁₀₀, 3, 1, 0; 2017 UA₁₀₁, 6, 1, 0; 2017 UC₁₀₁, 11, 2, 21; 2017 UG₁₀₁, 3, 1, 0; 2017 UH₁₀₁, 4, 1, 0; 2017 UK₁₀₁, 18, 5, 34; 2017 UM₁₀₁, 10, 2, 9; 2017 UC₁₀₂, 4, 1, 0; 2017 UE₁₀₂, 7, 1, 0; 2017 UR₁₀₂, 7, 2, 2; 2017 US₁₀₂, 10, 3, 30; 2017 UU₁₀₂, 4, 1, 0; 2017 UV₁₀₂, 3, 1, 0; 2017 UW₁₀₂, 3, 1, 0; 2017 UX₁₀₂, 3, 1, 0; 2017 UY₁₀₂, 4, 1, 0; 2017 UZ₁₀₂, 4, 1, 0; 2017 UA₁₀₃, 4, 1, 0; 2017 UB₁₀₃, 17, 3, 27; 2017 UG₁₀₃, 3, 1, 0; 2017 UM₁₀₃, 3, 1, 0; 2017 UN₁₀₃, 3, 1, 0; 2017 UR₁₀₃, 3, 1, 0; 2017 UO₁₀₃, 3, 1, 0; 2017 UV₁₀₃, 3, 1, 0; 2017 UZ₁₀₃, 7, 2, 26; 2017 UG₁₀₄, 3, 1, 0; 2017 UJ₁₀₄, 8, 2, 25; 2017 UO₁₀₄, 3, 1, 0; 2017 UT₁₀₄, 8, 2, 9; 2017 UV₁₀₄, 8, 2, 23; 2017 UW₁₀₄, 16, 5, 1422; 2017 UX₁₀₄, 3, 1, 0; 2017 UN₁₀₅, 4, 1, 0; 2017 US₁₀₅, 8, 2, 21; 2017 UT₁₀₅, 6, 2, 25; 2017 UU₁₀₅, 18, 5, 58; 2017 UV₁₀₅, 4, 1, 0; 2017 UW₁₀₅, 15, 4, 26; 2017 UB₁₀₆, 3, 1, 0; 2017 UC₁₀₆, 11, 3, 1388; 2017 UE₁₀₆, 4, 1, 0; 2017 UJ₁₀₆, 34, 9, 1414; 2017 UQ₁₀₆, 7, 2, 14; 2017 UT₁₀₆, 3, 1, 0; 2017 UU₁₀₆, 3, 1, 0; 2017 UV₁₀₆, 4, 1, 0; 2017 UZ₁₀₆, 4, 1, 0; 2017 UA₁₀₇, 7, 2, 7; 2017 UC₁₀₇, 4, 1, 0; 2017 UF₁₀₇, 10, 3, 23; 2017 UR₁₀₇, 3, 1, 0; 2017 UT₁₀₇, 9, 3, 24; 2017 UW₁₀₇, 3, 1, 0; 2017 UF₁₀₈, 7, 2, 3; 2017 UG₁₀₈, 20, 5, 33; 2017 UH₁₀₈, 6, 2, 9; 2017 UN₁₀₈, 15, 4, 1412; 2017 UE₁₀₉, 4, 1, 0; 2017 UK₁₀₉, 3, 1, 0; 2017 UN₁₀₉, 7, 2, 27; 2017 UQ₁₀₉, 3, 1, 0; 2017 UW₁₀₉, 4, 1, 0; 2017 UD₁₁₀, 8, 2, 32; 2017 UF₁₁₀, 4, 1, 0; 2017 UK₁₁₀, 4, 1, 0; 2017 UN₁₁₀, 3, 1, 0; 2017 UO₁₁₁, 4, 1, 0; 2017 UR₁₁₁, 7, 2, 2661; 2017 UT₁₁₁, 4, 1, 0; 2017 UX₁₁₁, 11, 3, 10; 2017 UY₁₁₁, 6, 2, 882; 2017 UL₁₁₂, 7, 2, 2; 2017 UZ₁₁₂, 4, 1, 0; 2017 UK₁₁₃, 4, 1, 0; 2017 UQ₁₁₃, 3, 1, 0; 2017 UT₁₁₃, 3, 1, 0; 2017 UU₁₁₃, 15, 4, 30; 2017 UV₁₁₃, 3, 1, 0; 2017 UW₁₁₃, 4, 1, 0; 2017 UY₁₁₃, 4, 1, 0; 2017 UB₁₁₄, 4, 1, 0; 2017 UC₁₁₄, 3, 1, 0; 2017 UP₁₁₄, 6, 2, 5; 2017 UR₁₁₄, 7, 2, 17; 2017 US₁₁₄, 7, 2, 1; 2017 UT₁₁₄, 3, 1, 0; 2017 UX₁₁₄, 4, 1, 0; 2017 UD₁₁₅, 3, 1, 0; 2017 UE₁₁₅, 19, 5, 29; 2017 UG₁₁₅, 4, 1, 0; 2017 UJ₁₁₅, 3, 1, 0; 2017 UN₁₁₅, 4, 1, 0; 2017 US₁₁₅, 8, 2, 27; 2017 UV₁₁₅, 9, 3, 982; 2017 UB₁₁₆, 19, 5, 30; 2017 UE₁₁₆, 3, 1, 0; 2017 UX₁₁₆, 9, 3, 56; 2017 UY₁₁₆, 3, 1, 0; 2017 UZ₁₁₇, 6, 2, 2; 2017 UA₁₁₈, 3, 1, 0; 2017 UC₁₁₈, 8, 2, 3; 2017 UD₁₁₈, 6, 2, 22; 2017 UE₁₁₈, 4, 1, 0; 2017 UH₁₁₈, 8, 2, 17; 2017 UK₁₁₈, 10, 3, 27; 2017 UL₁₁₈, 3, 1, 0; 2017 UV₁₁₈, 4, 1, 0; 2017 UW₁₁₈, 3, 1, 0; 2017 UC₁₁₉, 3, 1, 0; 2017 UF₁₁₉, 3, 1, 0; 2017 UY₁₁₉, 3, 1, 0; 2017 UC₁₂₀, 3, 1, 0; 2017 UH₁₂₀, 14, 4, 1413; 2017 UK₁₂₀, 4, 1, 0; 2017 UL₁₂₀, 7, 2, 34; 2017 UM₁₂₀, 4, 1, 0; 2017 UT₁₂₀, 3, 1, 0; 2017 UV₁₂₀, 7, 2, 31; 2017 UB₁₂₁, 4, 1, 0; 2017 UC₁₂₁, 11, 3, 24; 2017 UF₁₂₁, 7, 1, 0; 2017 UH₁₂₁, 12, 3, 1362; 2017 UJ₁₂₁, 3, 1, 0; 2017 UX₁₂₁, 3, 1, 0; 2017 UE₁₂₂, 4, 1, 0; 2017 UK₁₂₂, 8, 2, 30; 2017 UL₁₂₂, 8, 1, 0; 2017 UK₁₂₃, 3, 1, 0; 2017 UQ₁₂₃, 3, 1, 0; 2017 UR₁₂₃, 4, 1, 0; 2017 UU₁₂₃, 4, 1, 0; 2017 UV₁₂₃, 4, 1, 0; 2017 UN₁₂₄, 12, 3, 30; 2017 UQ₁₂₄, 14, 4, 2812; 2017 UB₁₂₅, 12, 4, 3268; 2017 UE₁₂₅, 6, 2, 915; 2017 UG₁₂₆, 8, 2, 30; 2017 UA₁₂₇, 10, 3, 3597; 2017 UE₁₂₇, 7, 2, 1760; 2017 UM₁₂₈, 10, 3, 1821; 2017 UO₁₂₉, 4, 1, 0; 2017 UH₁₃₀,

2722; 2017 UL₁₄₀, 20, 6, 1378; 2017 UM₁₄₀ *, 10, 3, 35; 2017 UN₁₄₀, 11, 4, 2094; 2017 UO₁₄₀, 15, 4, 1343; 2017 UP₁₄₀ *, 19, 6, 2254; 2017 UQ₁₄₀, 9, 3, 1338; 2017 UR₁₄₀, 13, 4, 2361; 2017 US₁₄₀, 14, 4, 1601; 2017 UT₁₄₀ *, 12, 4, 1386; 2017 UU₁₄₀ *, 13, 4, 640; 2017 UV₁₄₀, 19, 5, 2588; 2017 UW₁₄₀, 12, 3, 439; 2017 UX₁₄₀, 11, 3, 1355; 2017 UY₁₄₀ *, 18, 5, 1382; 2017 UZ₁₄₀, 12, 4, 2765; 2017 UA₁₄₁, 12, 3, 511; 2017 UB₁₄₁ *, 15, 4, 1894; 2017 UC₁₄₁, 13, 4, 2482; 2017 UD₁₄₁ *, 13, 4, 1027; 2017 UE₁₄₁, 7, 2, 538; 2017 UF₁₄₁ *, 15, 4, 968; 2017 UG₁₄₁ *, 15, 5, 1797; 2017 UH₁₄₁ *, 16, 5, 1062; 2017 UJ₁₄₁, 15, 4, 2667; 2017 UK₁₄₁, 10, 3, 884; 2017 UL₁₄₁, 4, 1, 0; 2017 UM₁₄₁, 17, 5, 1357; 2017 UN₁₄₁ *, 10, 3, 486; 2017 UO₁₄₁, 14, 4, 1373; 2017 UP₁₄₁, 27, 7, 2252; 2017 UQ₁₄₁, 11, 3, 952; 2017 UR₁₄₁ *, 15, 4, 1923; 2017 US₁₄₁ *, 10, 3, 511; 2017 UT₁₄₁, 10, 3, 1378; 2017 UU₁₄₁ *, 11, 3, 599; 2017 UV₁₄₁, 8, 2, 1587; 2017 UW₁₄₁ *, 18, 5, 930; 2017 UX₁₄₁ *, 6, 2, 1289; 2017 UY₁₄₁ *, 24, 7, 3340; 2017 UZ₁₄₁ *, 20, 6, 3778; 2017 UA₁₄₂ *, 17, 5, 1344; 2017 UB₁₄₂ *, 17, 5, 1319; 2017 UC₁₄₂ *, 16, 5, 3496; 2017 UD₁₄₂ *, 22, 7, 1857; 2017 UE₁₄₂ *, 17, 5, 928; 2017 UF₁₄₂ *, 20, 6, 2530; 2017 UG₁₄₂, 8, 2, 9; 2017 UH₁₄₂ *, 17, 5, 1319; 2017 UJ₁₄₂, 7, 2, 9; 2017 UK₁₄₂ *, 11, 3, 25; 2017 UL₁₄₂ *, 21, 6, 2085; 2017 UM₁₄₂ *, 22, 6, 3749; 2017 UN₁₄₂ *, 11, 3, 1154; 2017 UO₁₄₂ *, 8, 2, 41; 2017 UP₁₄₂ *, 16, 5, 1350; 2017 UQ₁₄₂, 14, 4, 1355; 2017 UR₁₄₂ *, 21, 6, 966; 2017 US₁₄₂, 15, 4, 1823; 2017 UT₁₄₂, 14, 4, 1307; 2017 UV₁₄₂ *, 5, 2, 604; 2017 UW₁₄₂ *, 16, 5, 2095; 2017 UX₁₄₂ *, 21, 6, 2244; 2017 UY₁₄₂ *, 17, 5, 2707; 2017 UZ₁₄₂ *, 21, 7, 2066; 2017 UA₁₄₃ *, 18, 5, 2546; 2017 UB₁₄₃ *, 28, 8, 2892; 2017 UC₁₄₃ *, 10, 3, 39; 2017 UD₁₄₃ *, 15, 5, 928; 2017 UE₁₄₃ *, 11, 3, 41; 2017 UF₁₄₃, 10, 3, 909; 2017 UG₁₄₃ *, 10, 3, 1204; 2017 UH₁₄₃, 12, 3, 2460; 2017 UJ₁₄₃, 11, 3, 973; 2017 UK₁₄₃ *, 18, 5, 1050; 2017 UL₁₄₃ *, 30, 9, 1381; 2017 UM₁₄₃, 14, 4, 3278; 2017 UN₁₄₃ *, 20, 6, 1346; 2017 UO₁₄₃ *, 19, 6, 1474; 2017 UP₁₄₃ *, 13, 4, 3198; 2017 UQ₁₄₃ *, 29, 8, 1379; 2017 UR₁₄₃ *, 23, 7, 1371; 2017 US₁₄₃ *, 10, 3, 1377; 2017 UT₁₄₃, 18, 5, 3140; 2017 UU₁₄₃ *, 11, 3, 436; 2017 UV₁₄₃ *, 20, 6, 2046; 2017 UW₁₄₃, 20, 5, 1779; 2017 UX₁₄₃, 15, 4, 2699; 2017 UY₁₄₃ *, 20, 5, 2239; 2017 UZ₁₄₃ *, 20, 6, 1140; 2017 UA₁₄₄ *, 10, 3, 455; 2017 UB₁₄₄ *, 18, 6, 1556; 2017 UC₁₄₄ *, 13, 4, 1386; 2017 UD₁₄₄ *, 7, 2, 438; 2017 UE₁₄₄, 11, 3, 932; 2017 UF₁₄₄ *, 25, 7, 1379; 2017 UG₁₄₄, 17, 5, 3222; 2017 UH₁₄₄ *, 18, 5, 1385; 2017 UJ₁₄₄, 18, 5, 1356; 2017 UK₁₄₄ *, 25, 7, 1380; 2017 UL₁₄₄ *, 12, 3, 500; 2017 UM₁₄₄ *, 18, 5, 1467; 2017 UN₁₄₄ *, 27, 8, 1384; 2017 UO₁₄₄, 28, 8, 1386; 2017 UP₁₄₄ *, 21, 6, 1382; 2017 UQ₁₄₄, 12, 4, 1371; 2017 VG₄, 1, 0; 2017 VK₄, 17, 5, 44; 2017 VL₇, 2, 7; 2017 VC₁, 4, 1, 0; 2017 VQ₂, 19, 5, 906; 2017 VW₂, 13, 4, 24; 2017 VX₂, 18, 5, 936; 2017 VY₂, 14, 4, 899; 2017 VB₃, 7, 2, 21; 2017 VM₃, 27, 7, 53; 2017 VO₃, 12, 3, 29; 2017 VQ₃, 4, 1, 0; 2017 VR₃, 10, 3, 930; 2017 VA₄, 8, 2, 30; 2017 VB₄, 3, 1, 0; 2017 VD₄, 15, 4, 31; 2017 VG₄, 3, 1, 0; 2017 VK₄, 14, 3, 15; 2017 VL₄, 4, 1, 0; 2017 VC₅, 8, 2, 4; 2017 VS₅, 3, 1, 0; 2017 VE₆, 4, 1, 0; 2017 VM₆, 11, 3, 7; 2017 VN₆, 8, 2, 29; 2017 VO₆, 14, 4, 64; 2017 VP₆, 3, 1, 0; 2017 VQ₆, 11, 3, 12; 2017 VV₆, 9, 3, 50; 2017 VE₇, 8, 2, 30; 2017 VG₇, 6, 2, 5; 2017 VH₇, 4, 1, 0; 2017 VI₇, 21, 5, 10; 2017 VF₈, 15, 4, 25; 2017 VT₈, 3, 1, 0; 2017 VA₉, 3, 1, 0; 2017 VD₉, 8, 2, 25; 2017 VH₉, 4, 1, 0; 2017 VO₉, 7, 2, 2; 2017 VV₉, 4, 1, 0; 2017 VZ₉, 7, 2, 19; 2017 VH₁₀, 10, 3, 5; 2017 VZ₁₀, 3, 1, 0; 2017 VC₁₁, 11, 3, 46; 2017 VE₁₁, 13, 3, 4; 2017 VK₁₁, 4, 1, 0; 2017 VR₁₁, 7, 2, 30; 2017 VS₁₁, 7, 2, 5; 2017 VZ₁₁, 20, 5, 54; 2017 VA₁₂, 3, 1, 0; 2017 VM₁₂, 8, 2, 2; 2017 VQ₁₂, 4, 1, 0; 2017 VT₁₂, 8, 2, 5; 2017 VM₁₄, 5, 2, 37; 2017 VP₁₅, 7, 2, 2291; 2017 VJ₁₆, 7, 2, 24; 2017 VP₁₆, 7, 2, 500; 2017 VR₁₆, 4, 1, 0; 2017 VT₁₆, 10, 3, 19; 2017 VV₁₆, 16, 4, 1050; 2017 VY₁₆, 4, 1, 0; 2017 VE₁₇, 7, 2, 24; 2017 VM₁₇, 3, 1, 0; 2017 VN₁₇, 11, 3, 15; 2017 VB₁₈, 3, 1, 0; 2017 VR₁₈, 10, 3, 30; 2017 VS₁₈, 4, 1, 0; 2017 VA₁₉, 10, 3, 30; 2017 VB₁₉, 4, 1, 0; 2017 VC₁₉, 8, 2, 34; 2017 VD₁₉, 11, 3, 24; 2017 VF₁₉, 4, 1, 0; 2017 VH₁₉, 7, 2, 27; 2017 VM₁₉, 8, 2, 1; 2017 VN₁₉, 8, 2, 24; 2017 VP₁₉, 3, 1, 0; 2017 VT₁₉, 11, 3, 2687; 2017 VY₁₉, 3, 1, 0; 2017 VL₂₀, 21, 6, 46; 2017 VM₂₀, 3, 1, 0; 2017 VP₂₀, 3, 1, 0; 2017 VQ₂₀, 3, 1, 0; 2017 VT₂₀, 5, 2, 28; 2017 VA₂₁, 4, 1, 0; 2017 VG₂₁, 10, 3, 2; 2017 VM₂₁, 4, 1, 0; 2017 VP₂₁, 4, 1, 0; 2017 VT₂₁, 4, 1, 0; 2017 VV₂₁, 3, 1, 0; 2017 VZ₂₁, 7, 2, 5; 2017 VA₂₂, 3, 1, 0; 2017 VF₂₂, 4, 1, 0; 2017 VN₂₂, 7, 2, 470; 2017 VT₂₂, 11, 3, 1822; 2017 VW₂₂, 22, 6, 55; 2017 VJ₂₃, 7, 2, 48; 2017 VX₂₃, 3, 1, 0; 2017 VA₂₄, 15, 4, 1857; 2017 VB₂₄, 21, 6, 3658; 2017 VL₂₄, 4, 2, 5; 2017 VT₂₄, 12, 3, 42; 2017 VU₂₄, 6, 2, 441; 2017 VW₂₄, 7, 2, 1356; 2017 VX₂₄, 3, 1, 0; 2017 VP₂₅, 3, 1, 0; 2017 VQ₂₅, 3, 1, 0; 2017 VU₂₅, 7, 2, 15; 2017 VV₂₅, 10, 3, 451; 2017 VB₂₆, 6, 2, 9; 2017 VD₂₆, 10, 3, 499; 2017 VM₂₆, 4, 1, 0; 2017 VN₂₆, 12, 3, 2661; 2017 VP₂₆, 4, 1, 0; 2017 VA₂₇, 3, 1, 0; 2017 VE₂₇, 10, 3, 932; 2017 VA₂₈, 4, 1, 0; 2017 VF₂₈, 6, 2, 5; 2017 VG₂₈, 7, 2, 29; 2017 VK₂₈, 4, 1, 0; 2017 VO₂₈, 4, 1, 0; 2017 VQ₂₈, 3, 1, 0; 2017 VV₂₈, 19, 4, 3258; 2017 VY₂₈, 4, 1, 0; 2017 VC₂₉, 4, 1, 0; 2017 VE₂₉, 3, 1, 0; 2017 VJ₂₉, 4, 1, 0; 2017 VP₂₉, 3, 1, 0; 2017 VQ₂₉, 7, 2, 30; 2017 VU₂₉, 10, 3, 31; 2017 VW₂₉, 10, 3, 523; 2017 VB₃₀, 4, 1, 0; 2017 VF₃₀, 4, 1, 0; 2017 VJ₃₀, 8, 2, 21; 2017 VM₃₀, 7, 2, 1444; 2017 VD₃₁, 16, 4, 1923; 2017 VP₃₁, 8, 2, 3; 2017 VS₃₁, 4, 1, 0; 2017 VZ₃₁, 14, 4, 28; 2017 VL₃₂, 3, 1, 0; 2017 VP₃₂, 7, 1, 0; 2017 VU₃₂, 7, 2, 8; 2017 VG₃₃, 14, 4, 26; 2017 VO₃₃, 8, 2, 466; 2017 VC₃₄, 4, 1, 0; 2017 VL₃₄, 8, 2, 1; 2017 VM₃₄, 3, 1, 0; 2017 VQ₃₄, 11, 3, 36; 2017 VS₃₄, 4, 1, 0; 2017 VX₃₄, 3, 1, 0; 2017 VB₃₅, 7, 2, 32; 2017 VU₃₅, 3, 1, 0; 2017 VK₃₆, 3, 1, 0; 2017 VZ₃₆, 8, 2, 2; 2017 VK₃₇, 11, 3, 24; 2017 VT₃₇, 4, 1, 0; 2017 VU₃₇, 3, 1, 0; 2017 VW₃₇, 16, 5, 890; 2017 VP₃₈, 37, 9, 3229; 2017 VV₃₈, 14, 4, 889; 2017 VW₃₈, 3, 1, 0; 2017 VK₃₉, 7, 2, 2; 2017 VN₃₉, 4, 1, 0; 2017 VP₃₉, 4, 1, 0; 2017 VQ₃₉, 4, 1, 0; 2017 VS₃₉, 6, 2, 4; 2017 VU₃₉, 3, 1, 0; 2017 VZ₃₉, 15, 4, 32; 2017 VE₄₀, 3, 1, 0; 2017 VH₄₀, 3, 1, 0; 2017 VK₄₀, 7, 2, 22; 2017 VL₄₀, 3, 1, 0; 2017 VV₄₀, 10, 3, 3132; 2017 VX₄₀, 15, 5, 3210; 2017 VD₄₁, 4, 1, 0; 2017 VF₄₁, 7, 2, 4; 2017 VK₄₁, 3, 1, 0; 2017 VM₄₁, 3, 1, 0; 2017 VQ₄₁, 3, 1, 0; 2017 VS₄₁, 15, 4, 60; 2017 VT₄₁, 13, 4, 440; 2017 VU₄₁, 4, 1, 0;

2017 VW₄₁, 6, 2, 5; 2017 VB₄₂, 4, 1, 0; 2017 VH₄₂, 3, 1, 0; 2017 VR₄₂, 10, 3, 45; 2017 VS₄₂, 3, 1, 0; 2017 VV₄₂, 3, 1, 0; 2017 VZ₄₂, 8, 2, 9; 2017 VC₄₃, 3, 1, 0; 2017 VE₄₃, 10, 3, 24; 2017 VM₄₃, 3, 1, 0; 2017 VO₄₃, 4, 1, 0; 2017 VQ₄₃, 2, 1, 0; 2017 VT₄₃, 4, 1, 0; 2017 VV₄₄, 3, 1, 0; 2017 VW₄₄, 7, 2, 2; 2017 VV₄₄, 7, 2, 6; 2017 VZ₄₄, 4, 1, 0; 2017 VC₄₅, 4, 1, 0; 2017 VF₄₅, 3, 1, 0; 2017 VL₄₅, 3, 1, 0; 2017 VP₄₅, 6, 2, 541; 2017 VQ₄₅, 15, 4, 58; 2017 VV₄₅, 6, 2, 869; 2017 VC₄₆, 3, 1, 0; 2017 VE₄₆, 3, 1, 0; 2017 VF₄₆, 4, 1, 0; 2017 VZ₄₆, 3, 1, 0; 2017 VG₄₇, 4, 1, 0; 2017 VJ₄₇, 6, 2, 1445; 2017 VL₄₇, 4, 1, 0; 2017 VE₄₈, 11, 3, 30; 2017 VA₅₀, 11, 3, 27; 2017 VC₅₀, 4, 1, 0; 2017 VN₅₀, 19, 6, 2748; 2017 VO₅₀, 26, 8, 2288; 2017 VP₅₀ *, 10, 3, 915; 2017 VQ₅₀, 16, 5, 3223; 2017 VR₅₀, 18, 4, 2752; 2017 VS₅₀, 20, 6, 2541; 2017 VT₅₀, 21, 6, 3583; 2017 VU₅₀, 10, 3, 11; 2017 VV₅₀, 4, 1, 0; 2017 VW₅₀ *, 11, 3, 1623; 2017 VX₅₀, 14, 4, 1062; 2017 VY₅₀ *, 41, 11, 3626; 2017 VZ₅₀, 18, 5, 2749; 2017 VA₅₁ *, 24, 7, 3535; 2017 VD₅₁ *, 15, 5, 1333; 2017 VE₅₁, 28, 8, 3640; 2017 VF₅₁ *, 23, 7, 1359; 2017 VG₅₁ *, 24, 7, 2042; 2017 VH₅₁ *, 22, 6, 902; 2017 VJ₅₁ *, 17, 5, 1361; 2017 VK₅₁ *, 17, 5, 1810; 2017 VL₅₁, 14, 4, 419; 2017 VM₅₁, 15, 4, 2061; 2017 VN₅₁, 6, 2, 485; 2017 VO₅₁, 3, 1, 0; 2017 VP₅₁, 32, 9, 1831; 2017 VQ₅₁, 10, 3, 863; 2017 VR₅₁ *, 20, 6, 2869; 2017 VS₅₁ *, 14, 4, 3084; 2017 VT₅₁ *, 18, 5, 922; 2017 VU₅₁ *, 12, 3, 448; 2017 VV₅₁ *, 12, 4, 430; 2017 VW₅₁ *, 15, 4, 1804; 2017 VX₅₁ *, 25, 7, 1413; 2017 VY₅₁ *, 27, 7, 3367; 2017 VZ₅₁ *, 31, 9, 1359; 2017 VA₅₂ *, 25, 6, 1826; 2017 VB₅₂ *, 18, 5, 1473; 2017 VC₅₂ *, 17, 5, 1363; 2017 VD₅₂, 20, 6, 1361; 2017 WG₁₈, 5, 896; 2017 WS₂, 4, 1, 0; 2017 WT₂, 3, 1, 0; 2017 WU₂, 10, 3, 25; 2017 WF₃, 7, 2, 25; 2017 WJ₃, 4, 1, 0; 2017 WO₃, 10, 3, 49; 2017 WQ₃, 3, 1, 0; 2017 WS₃, 3, 1, 0; 2017 WT₃, 8, 2, 12; 2017 WZ₃, 4, 1, 0; 2017 WG₄, 3, 1, 0; 2017 WK₄, 4, 1, 0; 2017 WL₄, 12, 3, 50; 2017 WT₄, 8, 2, 13; 2017 WU₄, 4, 1, 0; 2017 WY₄, 4, 1, 0; 2017 WQ₅, 10, 3, 35; 2017 WW₅, 3, 1, 0; 2017 WP₆, 3, 1, 0; 2017 WV₆, 4, 1, 0; 2017 WE₇, 8, 2, 978; 2017 WJ₇, 8, 2, 21; 2017 WP₇, 7, 2, 771; 2017 WD₈, 10, 3, 46; 2017 WR₈, 8, 2, 3; 2017 WV₈, 8, 2, 2; 2017 WG₉, 8, 2, 17; 2017 WG₁₀, 8, 2, 33; 2017 WV₁₁, 4, 1, 0; 2017 WM₁₂, 14, 4, 762; 2017 WS₁₅, 4, 1, 0; 2017 WF₁₇, 4, 1, 0; 2017 WO₁₇, 4, 1, 0; 2017 WW₁₇, 14, 4, 49; 2017 WY₁₇, 8, 1, 0; 2017 WF₁₈, 8, 2, 19; 2017 WK₁₈, 4, 1, 0; 2017 WN₁₈, 3, 1, 0; 2017 WV₁₈, 4, 1, 0; 2017 WW₁₈, 13, 4, 2786; 2017 WX₁₈, 6, 2, 2; 2017 WY₁₈, 7, 2, 27; 2017 WA₁₉, 7, 2, 6; 2017 WC₁₉, 4, 1, 0; 2017 WL₁₉, 7, 2, 1385; 2017 WU₁₉, 7, 2, 31; 2017 WJ₂₀, 3, 1, 0; 2017 WY₂₀, 8, 2, 3; 2017 WU₂₁, 8, 2, 24; 2017 WZ₂₂, 7, 2, 2209; 2017 WB₂₃, 3, 1, 0; 2017 WL₂₃, 11, 3, 11; 2017 WN₂₃, 10, 3, 1815; 2017 WQ₂₄, 11, 3, 31; 2017 WU₂₄, 18, 4, 905; 2017 WB₂₅, 7, 2, 5; 2017 WC₂₅, 3, 1, 0; 2017 WE₂₅, 20, 4, 48; 2017 WF₂₅, 3, 1, 0; 2017 WH₂₅, 7, 2, 44; 2017 WS₂₅, 11, 3, 2686; 2017 WY₂₅, 15, 4, 42; 2017 WQ₂₆, 3, 1, 0; 2017 WS₂₆, 3, 1, 0; 2017 WT₂₆, 3, 1, 0; 2017 WB₂₇, 3, 1, 0; 2017 WC₂₇, 11, 3, 21; 2017 WD₂₇, 4, 1, 0; 2017 WR₂₉, 3, 1, 0; 2017 WT₂₉, 3, 1, 0; 2017 WW₂₉, 3, 1, 0; 2017 WX₂₉, 4, 1, 0; 2017 WY₂₉, 4, 1, 0; 2017 WM₃₀, 3, 1, 0; 2017 WP₃₀, 7, 2, 22; 2017 WS₃₀, 4, 1, 0; 2017 WW₃₀, 4, 1, 0; 2017 WY₃₀, 3, 1, 0; 2017 WB₃₁, 3, 1, 0; 2017 WC₃₁, 3, 1, 0; 2017 WD₃₁, 7, 2, 18; 2017 WQ₃₁, 4, 1, 0; 2017 WZ₃₁, 14, 3, 1831; 2017 WF₃₂, 4, 1, 0; 2017 WH₃₂, 14, 4, 1354; 2017 WJ₃₂, 8, 2, 35; 2017 WC₃₃, 9, 3, 3065; 2017 WF₃₃, 19, 5, 2503; 2017 WM₃₃, 4, 1, 0; 2017 WD₃₄, 3, 1, 0; 2017 WH₃₄, 6, 2, 23; 2017 WC₃₅, 4, 1, 0; 2017 WP₃₅, 3, 1, 0; 2017 WD₃₆, 9, 3, 10; 2017 WH₃₇, 7, 2, 2; 2017 WQ₃₇, 7, 2, 656; 2017 WB₃₈, 3, 1, 0; 2017 WC₃₈, 13, 4, 23; 2017 WF₃₈, 5, 2, 28; 2017 WR₃₈, 6, 2, 49; 2017 WY₃₈, 4, 1, 0; 2017 WK₃₉, 6, 2, 2189; 2017 WL₄₀, 3, 1, 0; 2017 WU₄₀, 3, 1, 0; 2017 WV₄₀, 7, 2, 26; 2017 WW₄₀, 4, 1, 0; 2017 WZ₄₁, 15, 3, 50; 2017 WE₄₂, 3, 1, 0; 2017 WL₄₂, 3, 1, 0; 2017 WM₄₂, 3, 1, 0; 2017 WN₄₂, 3, 1, 0; 2017 WP₄₂, 4, 1, 0; 2017 WQ₄₂, 3, 1, 0; 2017 WS₄₂, 3, 1, 0; 2017 WX₄₂, 3, 1, 0; 2017 WD₄₃, 3, 1, 0; 2017 WE₄₃, 8, 2, 31; 2017 WH₄₃, 7, 2, 4; 2017 WJ₄₃, 22, 5, 1385; 2017 WO₄₃, 4, 1, 0; 2017 WR₄₃, 19, 4, 46; 2017 WY₄₃, 4, 1, 0; 2017 WC₄₄, 10, 3, 28; 2017 WA₄₅, 7, 2, 4; 2017 WC₄₅, 4, 1, 0; 2017 WH₄₅, 11, 3, 11; 2017 WR₄₅, 7, 2, 1; 2017 WT₄₅

8, 3119; 2017 WO₆₁ *, 33, 10, 3545; 2017 WP₆₁, 22, 6, 1359; 2017 WQ₆₁, 13, 4, 32; 2017 WR₆₁, 21, 6, 1329; 2017 WS₆₁ *, 29, 8, 1332; 2017 WW₆₁, 43, 10, 1886; 2017 WX₆₁ *, 32, 9, 1354; 2017 WY₆₁, 22, 7, 2653; 2017 WZ₆₁ *, 16, 5, 1334; 2017 WA₆₂ *, 15, 4, 1332; 2017 WB₆₂, 11, 3, 1314; 2017 WC₆₂, 23, 7, 2722; 2017 WD₆₂ *, 16, 4, 1779; 2017 WE₆₂ *, 17, 5, 1802; 2017 WF₆₂, 5, 2, 5; 2017 WG₆₂ *, 15, 5, 2269; 2017 WH₆₂ *, 15, 4, 910; 2017 WJ₆₂ *, 10, 3, 1003; 2017 WK₆₂ *, 10, 3, 489; 2017 WL₆₂ *, 26, 7, 3228; 2017 WM₆₂, 7, 2, 534; 2017 WN₆₂, 10, 3, 505; 2017 WO₆₂, 20, 6, 2215; 2017 WP₆₂, 11, 3, 1337; 2017 WQ₆₂, 8, 3, 1445; 2017 WR₆₂ *, 18, 5, 3178; 2017 WS₆₂ *, 13, 4, 1861; 2017 WT₆₂ *, 20, 6, 1963; 2017 WU₆₂, 10, 3, 2539; 2017 WV₆₂ *, 14, 4, 1448; 2017 WW₆₂ *, 18, 5, 1354; 2017 WX₆₂ *, 14, 3, 945; 2017 WY₆₂, 8, 2, 938; 2017 WZ₆₂, 15, 4, 1825; 2017 WA₆₃, 9, 3, 1320; 2017 WB₆₃ *, 27, 7, 1348; 2017 WC₆₃, 10, 3, 675; 2017 WD₆₃ *, 17, 5, 1351; 2017 WE₆₃ *, 13, 4, 1943; 2017 WF₆₃ *, 16, 4, 1448; 2017 WG₆₃ *, 22, 5, 1498; 2017 WH₆₃ *, 13, 4, 944; 2017 WJ₆₃ *, 14, 4, 564; 2017 WK₆₃ *, 21, 6, 1801; 2017 WL₆₃, 20, 6, 3090; 2017 WM₆₃ *, 25, 8, 3275; 2017 WN₆₃ *, 15, 5, 1030; 2017 WO₆₃ *, 15, 4, 503; 2017 WP₆₃ *, 21, 6, 1382; 2017 WQ₆₃, 17, 5, 1296; 2017 WR₆₃ *, 12, 4, 1383; 2017 WS₆₃, 16, 6, 1788; 2017 WT₆₃ *, 25, 6, 914; 2017 WU₆₃, 25, 7, 2230; 2017 WV₆₃, 20, 6, 1307; 2017 WW₆₃ *, 13, 4, 2601; 2017 WX₆₃ *, 16, 5, 2266; 2017 WY₆₃ *, 15, 4, 501; 2017 WZ₆₃, 21, 6, 3125; 2017 WA₆₄, 19, 5, 1981; 2017 WB₆₄, 20, 5, 3221; 2017 WC₆₄ *, 17, 5, 1005; 2017 WD₆₄, 11, 3, 34; 2017 WE₆₄, 13, 4, 1354; 2017 WF₆₄ *, 13, 4, 1354; 2017 WG₆₄ *, 33, 9, 1797; 2017 WH₆₄ *, 29, 7, 2752; 2017 WJ₆₄, 24, 6, 1355; 2017 WK₆₄ *, 22, 6, 1354; 2017 WL₆₄, 14, 4, 1335; 2017 WM₆₄ *, 15, 4, 1356; 2017 XO, 7, 2, 12; 2017 XY, 7, 2, 22; 2017 XV₁, 17, 5, 38; 2017 XA₃, 4, 1, 0; 2017 XO₃, 4, 1, 0; 2017 XP₃, 3, 1, 0; 2017 XU₄, 4, 1, 0; 2017 XW₄, 7, 2, 1747; 2017 XD₅, 4, 1, 0; 2017 XF₅, 9, 3, 900; 2017 XJ₅, 3, 1, 0; 2017 XT₅, 11, 2, 26; 2017 XU₅, 4, 1, 0; 2017 XC₆, 6, 2, 27; 2017 XJ₆, 16, 3, 2; 2017 XW₆, 17, 5, 59; 2017 XC₇, 9, 3, 935; 2017 XG₇, 4, 1, 0; 2017 XN₇, 4, 1, 0; 2017 XG₈, 3, 1, 0; 2017 XK₈, 4, 1, 0; 2017 XN₈, 4, 1, 0; 2017 XB₉, 7, 2, 1; 2017 XC₉, 3, 1, 0; 2017 XE₁₀, 6, 2, 6; 2017 XH₁₀, 4, 1, 0; 2017 XX₁₀, 15, 4, 28; 2017 XA₁₁, 7, 2, 21; 2017 XU₁₁, 6, 2, 14; 2017 XV₁₁, 4, 1, 0; 2017 XN₁₂, 3, 1, 0; 2017 XT₁₂, 3, 1, 0; 2017 XV₁₂, 7, 2, 1792; 2017 XZ₁₂, 4, 1, 0; 2017 XA₁₃, 7, 2, 32; 2017 XT₁₃, 6, 2, 913; 2017 XU₁₃, 8, 2, 28; 2017 XV₁₃, 3, 1, 0; 2017 XZ₁₃, 3, 1, 0; 2017 XB₁₄, 3, 1, 0; 2017 XH₁₄, 11, 3, 25; 2017 XB₁₅, 3, 1, 0; 2017 XD₁₅, 8, 1, 0; 2017 XS₁₅, 4, 1, 0; 2017 XZ₁₅, 3, 1, 0; 2017 XA₁₇, 3, 1, 0; 2017 XG₁₇, 7, 2, 2; 2017 XM₁₇, 8, 1, 0; 2017 XZ₁₇, 7, 2, 1452; 2017 XB₁₈, 3, 1, 0; 2017 XG₁₈, 13, 3, 28; 2017 XR₁₈, 3, 1, 0; 2017 XS₁₈, 7, 2, 2749; 2017 XH₁₉, 20, 5, 35; 2017 XL₁₉, 3, 1, 0; 2017 XR₁₉, 4, 1, 0; 2017 XY₁₉, 7, 2, 1860; 2017 XC₂₀, 3, 1, 0; 2017 XO₂₀, 12, 3, 21; 2017 XE₂₁, 4, 1, 0; 2017 XA₂₂, 7, 2, 15; 2017 XS₂₂, 4, 1, 0; 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2017 XQ₃₇, 7, 2, 26; 2017 XS₃₇, 7, 2, 23; 2017 XK₃₈, 9, 3, 2190; 2017 XL₃₈, 4, 1, 0; 2017 XQ₃₈, 20, 5, 51; 2017 XZ₃₈, 3, 1, 0; 2017 XB₃₉, 3, 1, 0; 2017 XN₃₉, 11, 3, 34; 2017 XO₃₉, 11, 3, 21; 2017 XV₄₀, 4, 1, 0; 2017 XY₄₀, 13, 3, 26; 2017 XN₄₁, 4, 1, 0; 2017 XR₄₁, 8, 2, 30; 2017 XS₄₁, 11, 3, 942; 2017 XT₄₁, 3, 1, 0; 2017 XU₄₁, 3, 1, 0; 2017 XX₄₁, 15, 4, 876; 2017 XH₄₂, 4, 1, 0; 2017 XM₄₂, 4, 1, 0; 2017 XV₄₂, 8, 2, 1822; 2017 XY₄₂, 7, 2, 909; 2017 XB₄₃, 4, 1, 0; 2017 XL₄₃, 15, 4, 27; 2017 XY₄₃, 7, 2, 9; 2017 XE₄₄, 6, 2, 911; 2017 XT₄₅, 14, 4, 56; 2017 XG₄₆, 10, 3, 32; 2017 XL₄₆, 8, 2, 2; 2017 XN₄₆, 7, 2, 1500; 2017 XY₄₆, 11, 3, 2009; 2017 XF₄₇, 4, 1, 0; 2017 XL₄₇, 3, 1, 0; 2017 XM₄₇, 7, 2, 1456; 2017 XY₄₇, 3, 1, 0; 2017 XC₄₉, 4, 1, 0; 2017 XG₄₉, 3, 1, 0; 2017 XP₄₉, 8, 2, 26; 2017 XW₄₉, 9, 3, 30; 2017 XZ₄₉, 8, 2, 22; 2017 XH₅₀, 7, 2, 21; 2017 XN₅₀, 6, 2, 28; 2017 XV₅₀, 8, 1, 0; 2017 XK₅₁, 3, 1, 0; 2017 XM₅₁, 7, 2, 29; 2017 XN₅₁, 4, 1, 0; 2017 XY₅₁, 3, 1, 0; 2017 XZ₅₁, 7, 2, 7; 2017 XD₅₂, 3, 1, 0; 2017 XK₅₂, 4, 1, 0; 2017 XM₅₂, 15, 3, 21; 2017 XO₅₂, 10, 3, 1804; 2017 XQ₅₂, 13, 4, 42; 2017 XW₅₂, 3, 1, 0; 2017 XY₅₂, 4, 1, 0; 2017 XF₅₃, 3, 1, 0; 2017 XN₅₃, 3, 1, 0; 2017 XZ₅₃, 8, 2, 26; 2017 XB₅₄, 3, 1, 0; 2017 XG₅₄, 2, 1, 0; 2017 XM₅₄, 4, 1, 0; 2017 XN₅₄, 17, 5, 2692; 2017 XJ₅₅, 11, 3, 48; 2017 XR₅₆, 17, 4, 2653; 2017 XJ₅₇, 12, 3, 61; 2017 XV₅₇, 4, 1, 0; 2017 XW₅₇, 7, 2, 48; 2017 XE₅₈, 8, 1, 0; 2017 XH₅₈, 3, 1, 0; 2017 XO₅₈, 3, 1, 0; 2017 XA₅₉, 7, 1, 0; 2017 XE₆₀, 7, 2, 805; 2017 XZ₆₀, 6, 2, 1467; 2017 XN₆₂, 6, 2, 44; 2017 XP₆₂, 4, 1, 0; 2017 XU₆₂, 3, 1, 0; 2017 XW₆₂, 15, 4, 47; 2017 XH₆₃, 3, 1, 0; 2017 XW₆₃, 8, 2, 25; 2017 XF₆₄, 6, 1, 0; 2017 XC₆₅, 11, 3, 3163; 2017 XY₆₅, 7, 2, 45; 2017 XO₆₇, 13, 4, 1763; 2017 XY₆₇, 3, 1, 0; 2017 XH₆₉, 3, 1, 0; 2017 XX₆₉, 3, 1, 0; 2017 XG₇₀, 12, 2, 1333; 2017 XW₇₀, 3, 1, 0; 2017 XB₇₁, 3, 1, 0; 2017 XC₇₁, 11, 3, 29; 2017 XD₇₁, 4, 1, 0; 2017 XG₇₁, 4, 1, 0; 2017 XH₇₁, 3, 1, 0; 2017 XO₇₁, 4, 1, 0; 2017 XV₇₁, 6, 2, 4; 2017 XW₇₁, 10, 3, 46; 2017 XN₇₃, 16, 5, 50; 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527; 2017 XO₇₈ *, 12, 3, 33; 2017 XP₇₈ *, 20, 6, 1457; 2017 XQ₇₈ *, 37, 9, 3596; 2017 XR₇₈, 9, 3, 1028; 2017 XS₇₈ *, 7, 2, 985; 2017 XT₇₈ *, 23, 6, 2245; 2017 XU₇₈ *, 10, 3, 1952; 2017 XV₇₈ *, 12, 4, 2792; 2017 XW₇₈ *, 21, 6, 1743; 2017 XX₇₈, 14, 4, 2001; 2017 XY₇₈, 23, 6, 1852; 2017 XZ₇₈ *, 22, 6, 2379; 2017 XA₇₉, 12, 4, 1891; 2017 XB₇₉ *, 15, 4, 2868; 2017 XC₇₉, 7, 2, 451; 2017 XD₇₉, 7, 2, 538; 2017 XE₇₉, 3, 1, 0; 2017 XF₇₉ *, 11, 3, 1011; 2017 XG₇₉ *, 11, 3, 923; 2017 XH₇₉ *, 16, 5, 2516; 2017 XJ₇₉, 4, 1, 0; 2017 XK₇₉, 4, 1, 0; 2017 XL₇₉ *, 10, 3, 2484; 2017 XM₇₉ *, 12, 4, 1533; 2017 XN₇₉, 7, 2, 2355; 2017 XO₇₉, 16, 5, 3580; 2017 XP₇₉ *, 8, 2, 10; 2017 XQ₇₉, 14, 4, 1353; 2017 XR₇₉, 9, 3, 2317; 2017 XS₇₉, 13, 4, 2868; 2017 XT₇₉ *, 18, 5, 514; 2017 XU₇₉ *, 14, 4, 1440; 2017 XV₇₉ *, 10, 3, 1005; 2017 XW₇₉ *, 19, 5, 535; 2017 XX₇₉ *, 18, 5, 2738; 2017 XY₇₉, 3, 1, 0; 2017 XZ₇₉ *, 31, 9, 2720; 2017 XA₈₀ *, 19, 5, 1312; 2017 YZ₁, 7, 2, 37; 2017 YE₂, 7, 2, 10; 2017 YK₂, 7, 2, 30; 2017 YU₂, 11, 3, 1038; 2017 YD₃, 4, 1, 0; 2017 YF₄, 3, 1, 0; 2017 YS₅, 6, 2, 52; 2017 YD₆, 10, 3, 2399; 2017 YX₆, 11, 3, 37; 2017 YY₆, 3, 1, 0; 2017 YC₉, 19, 4, 53; 2017 YO₉, 3, 1, 0; 2017 YQ₉, 7, 2, 27; 2017 YT₉, 22, 6, 58; 2017 YB₁₀, 2, 1, 0; 2017 YF₁₀, 3, 1, 0; 2017 YJ₁₀, 16, 4, 1765; 2017 YT₁₀, 18, 4, 3099; 2017 YU₁₀, 7, 2, 4; 2017 YE₁₁, 10, 3, 914; 2017 YT₁₁, 8, 2, 9; 2017 YX₁₁, 4, 1, 0; 2017 YA₁₂, 2, 1, 0; 2017 YL₁₂, 4, 1, 0; 2017 YP₁₂, 8, 2, 3; 2017 YW₁₂, 3, 1, 0; 2017 YY₁₂, 3, 1, 0; 2017 YF₁₃, 4, 1, 0; 2017 YO₁₃, 11, 3, 24; 2017 YS₁₃, 7, 2, 438; 2017 YT₁₃, 4, 1, 0; 2017 YY₁₃, 4, 1, 0; 2017 YE₁₄, 4, 1, 0; 2017 YT₁₄, 21, 6, 54; 2017 YJ₁₅, 12, 4, 55; 2017 YK₁₅, 4, 1, 0; 2017 YP₁₅, 7, 2, 29; 2017 YX₁₅, 4, 1, 0; 2017 YB₁₆, 3, 1, 0; 2017 YH₁₆, 7, 2, 1798; 2017 YK₁₆, 4, 1, 0; 2017 YO₁₆, 4, 1, 0; 2017 YW₁₆, 17, 5, 1448; 2017 YJ₁₇, 3, 1, 0; 2017 YK₁₇, 3, 1, 0; 2017 YK₁₈, 6, 2, 64; 2017 YH₁₉, 3, 1, 0; 2017 YP₁₉, 7, 2, 494; 2017 YR₂₁, 7, 2, 854; 2017 YA₂₂, 3, 1, 0; 2017 YC₂₂, 7, 2, 437; 2017 YQ₂₂, 3, 1, 0; 2017 YV₂₂, 4, 1, 0; 2017 YX₂₂, 4, 1, 0; 2017 YA₂₃, 4, 1, 0; 2017 YC₂₃, 4, 1, 0; 2017 YE₂₃, 3, 1, 0; 2017 YN₂₃, 3, 1, 0; 2017 YV₂₃, 3, 1, 0; 2017 YW₂₃, 4, 1, 0; 2017 YZ₂₃, 4, 1, 0; 2017 YC₂₄, 16, 4, 36; 2017 YD₂₄, 4, 1, 0; 2017 YH₂₄, 3, 1, 0; 2017 YJ₂₄, 18, 5, 1857; 2017 YF₂₅, 8, 2, 2817; 2017 YG₂₅, 11, 3, 48; 2017 YN₂₅, 4, 1, 0; 2017 YS₂₅, 4, 1, 0; 2017 YT₂₅, 7, 2, 19; 2017 YW₂₅, 3, 1, 0; 2017 YA₂₆, 4, 1, 0; 2017 YN₂₆, 3, 1, 0; 2017 YR₂₆, 24, 7, 82; 2017 YT₂₆, 4, 1, 0; 2017 YE₂₈, 4, 1, 0; 2017 YN₂₈, 4, 1, 0; 2017 YW₂₈, 3, 1, 0; 2017 YA₂₉, 3, 1, 0; 2017 YK₂₉, 2, 1, 0; 2017 YA₃₀, 4, 1, 0; 2017 YE₃₀, 4, 1, 0; 2017 YG₃₀, 3, 1, 0; 2017 YH₃₀, 4, 1, 0; 2017 YO₃₀, 4, 1, 0; 2017 YR₃₀, 3, 1, 0; 2017 YB₃₁, 4, 1, 0; 2017 YQ₃₁, 4, 1, 0; 2017 YT₃₁, 4, 1, 0; 2017 YJ₃₂, 4, 1, 0; 2017 YS₃₂, 3, 1, 0; 2017 YD₃₃, 4, 1, 0; 2017 YY₃₃, 4, 1, 0; 2017 YA₃₄, 6, 2, 25; 2017 YZ₃₅, 4, 1, 0; 2017 YQ₃₆, 3, 1, 0; 2017 YB₃₇, 6, 2, 1059; 2017 YG₃₇, 10, 3, 1369; 2017 YK₃₇, 14, 4, 3160; 2017 YN₃₇, 6, 2, 2583; 2017 YR₃₇, 9, 3, 962; 2017 YF₃₈, 4, 1, 0; 2017 YH₃₈, 6, 2, 7; 2017 YU₃₈, 3, 1, 0; 2017 YW₃₈, 3, 1, 0; 2017 YY₃₈, 7, 2, 1730; 2017 YR₃₉, 4, 1, 0; 2017 YW₃₉, 4, 1, 0; 2017 YJ₃₉ *, 26, 7, 2612; 2017 YZ₃₉, 15, 4, 70; 2017 YA₄₀ *, 14, 4, 1254; 2017 YB₄₀ *, 34, 9, 996; 2017 YC₄₀ *, 27, 8, 1418; 2017 YD₄₀ *, 8, 3, 1978; 2017 YE₄₀ *, 14, 5, 2248; 2017 YF₄₀ *, 13, 4, 520; 2017 YG₄₀ *, 14, 4, 28; 2017 YJ₄₀ *, 11, 3, 535; 2017 YK₄₀, 18, 5, 2278; 2017 YL₄₀, 14, 4, 1789; 2017 YM₄₀ *, 22, 6, 3249; 2017 YN₄₀ *, 20, 6, 3452; 2017 YO₄₀ *, 16, 5, 1517; 2017 YP₄₀ *, 19, 5, 974; 2017 YQ₄₀ *, 18, 5, 996; 2017 YR₄₀, 13, 3, 1005; 2017 YT₄₀, 9, 3, 1927; 2017 YU₄₀, 10, 3, 1441; 2017 YV₄₀ *, 13, 4, 998; 2017 YW₄₀ *, 17, 4, 989; 2017 YX₄₀ *, 5, 2, 1756; 2017 YY₄₀, 8, 2, 999; 2017 YZ₄₀, 9, 3, 1033; 2017 YA₄₁, 12, 3, 1309; 2017 YB₄₁, 10, 3, 467; 2017 YC₄₁, 22, 6, 3220; 2017 YD₄₁ *, 13, 4, 962; 2017 YE₄₁, 15, 4, 1587; 2017 YF₄₁, 21, 5, 1496; 2017 YG₄₁ *, 7, 2, 504; 2017 YH₄₁ *, 17, 5, 1000; 2017 YJ₄₁ *, 16, 4, 2274; 2017 YK₄₁ *, 11, 3, 471; 2017 YL₄₁ *, 12, 3, 1422; 2017 YM₄₁ *, 14, 4, 1821; 2017 YN₄₁ *, 13, 4, 1034; 2017 YO₄₁ *, 18, 5, 1783; 2017 YP₄₁ *, 19, 5, 1320; 2017 YQ₄₁ *, 22, 6, 2758; 2017 YR₄₁, 4, 1, 0; 2017 YS₄₁ *, 16

4, 1, 0; 2018 AU₂₂ *, 3, 1, 0; 2018 AW₂₂ *, 3, 1, 0; 2018 AZ₂₂ *, 4, 1, 0; 2018 AA₂₃ *, 4, 1, 0; 2018 AL₂₃ *, 4, 1, 0; 2018 AR₂₃ *, 8, 2, 2; 2018 AV₂₃ *, 3, 1, 0; 2018 AB₂₄ *, 4, 1, 0; 2018 AN₂₄ *, 4, 1, 0; 2018 AX₂₄ *, 11, 3, 1755; 2018 AB₂₅ *, 4, 1, 0; 2018 AP₂₅ *, 4, 1, 0; 2018 AX₂₅ *, 4, 1, 0; 2018 AZ₂₅ *, 3, 1, 0; 2018 AO₂₇ *, 3, 1, 0; 2018 AW₂₇ *, 7, 2, 1214; 2018 AE₂₈ *, 7, 2, 27; 2018 AG₂₈ *, 3, 1, 0; 2018 AO₂₈ *, 3, 1, 0; 2018 AQ₂₈ *, 13, 3, 803; 2018 AR₂₉ *, 4, 1, 0; 2018 AC₃₀ *, 3, 1, 0; 2018 AN₃₀ *, 4, 1, 0; 2018 AW₃₀ *, 3, 1, 0; 2018 AZ₃₀ *, 3, 1, 0; 2018 AA₃₁ *, 3, 1, 0; 2018 AB₃₁ *, 3, 1, 0; 2018 AE₃₁ *, 3, 1, 0; 2018 AM₃₁ *, 3, 1, 0; 2018 AZ₃₁ *, 4, 1, 0; 2018 AE₃₂ *, 3, 1, 0; 2018 AG₃₂ *, 4, 1, 0; 2018 AJ₃₂ *, 4, 1, 0; 2018 AM₃₃ *, 4, 1, 0; 2018 AX₃₃ *, 3, 1, 0; 2018 AL₃₄ *, 3, 1, 0; 2018 AM₃₄ *, 3, 1, 0; 2018 AJ₃₄ *, 3, 1, 0; 2018 AE₃₇ *, 3, 1, 0; 2018 AZ₃₇ *, 9, 3, 2358; 2018 AQ₃₈ *, 15, 3, 2187; 2018 AR₃₉ *, 6, 2, 1392; 2018 AS₃₉ *, 3, 1, 0; 2018 AJ₄₀ *, 27, 7, 61; 2018 AR₄₀ *, 3, 1, 0; 2018 AU₄₀ *, 7, 2, 30; 2018 AV₄₀ *, 12, 4, 1622; 2018 AX₄₀ *, 4, 1, 0; 2018 AG₄₁ *, 8, 2, 18; 2018 AZ₄₁ *, 3, 1, 0; 2018 AA₄₂ *, 12, 4, 62; 2018 AB₄₂ *, 30, 8, 976; 2018 AC₄₂ *, 30, 9, 973; 2018 AD₄₂ *, 14, 4, 2480; 2018 AE₄₂ *, 29, 9, 3300; 2018 AF₄₂ *, 24, 6, 1795; 2018 AC₄₂ *, 25, 7, 2241; 2018 AH₄₂ *, 7, 3, 1010; 2018 AJ₄₂ *, 20, 6, 1765; 2018 AK₄₂ *, 24, 8, 2718; 2018 AL₄₂ *, 19, 5, 1009; 2018 AM₄₂ *, 10, 3, 1006; 2018 AN₄₂ *, 18, 5, 2388; 2018 AO₄₂ *, 11, 3, 1059; 2018 AP₄₂ *, 8, 2, 29; 2018 AQ₄₂ *, 24, 7, 1836; 2018 AR₄₂ *, 29, 8, 2658; 2018 AS₄₂ *, 16, 5, 1301; 2018 AT₄₂ *, 9, 3, 36; 2018 AU₄₂ *, 18, 5, 2896; 2018 AV₄₂ *, 8, 3, 1121; 2018 AW₄₂ *, 17, 5, 954; 2018 AX₄₂ *, 25, 7, 3302; 2018 AY₄₂ *, 22, 6, 971; 2018 AZ₄₂ *, 12, 3, 1000; 2018 AA₄₃ *, 11, 4, 1507; 2018 AB₄₃ *, 20, 4, 591; 2018 AC₄₃ *, 7, 2, 981; 2018 AD₄₃ *, 7, 2, 50; 2018 AF₄₃ *, 7, 2, 24; 2018 AG₄₃ *, 10, 3, 1253; 2018 AH₄₃ *, 38, 11, 3627; 2018 AJ₄₃ *, 7, 2, 54; 2018 AK₄₃ *, 24, 6, 2177; 2018 AL₄₃ *, 12, 3, 481; 2018 AM₄₃ *, 14, 4, 1329; 2018 AN₄₃ *, 13, 4, 978; 2018 AO₄₃ *, 7, 2, 970; 2018 AP₄₃ *, 14, 4, 2364; 2018 AQ₄₃ *, 13, 4, 3119; 2018 AR₄₃ *, 15, 4, 1804; 2018 AS₄₃ *, 13, 4, 1526; 2018 AT₄₃ *, 10, 3, 500; 2018 AU₄₃ *, 10, 3, 2454; 2018 AV₄₃ *, 10, 3, 1689; 2018 AW₄₃ *, 10, 3, 2542; 2018 AX₄₃ *, 11, 3, 970; 2018 AY₄₃ *, 11, 3, 1783; 2018 AZ₄₃ *, 18, 5, 1445; 2018 AA₄₄ *, 18, 5, 948; 2018 AB₄₄ *, 17, 5, 1412; 2018 AC₄₄ *, 7, 2, 975; 2018 AD₄₄ *, 8, 2, 976; 2018 AE₄₄ *, 9, 3, 1027; 2018 AF₄₄ *, 6, 2, 939; 2018 AG₄₄ *, 18, 5, 978; 2018 AH₄₄ *, 7, 2, 37; 2018 AJ₄₄ *, 12, 5, 944; 2018 AK₄₄ *, 15, 4, 1004; 2018 AL₄₄ *, 22, 6, 2355; 2018 AM₄₄ *, 15, 4, 2482; 2018 AN₄₄ *, 21, 6, 1817; 2018 AO₄₄ *, 6, 2, 522; 2018 AP₄₄ *, 17, 5, 2386; 2018 AQ₄₄ *, 10, 3, 2274; 2018 AR₄₄ *, 8, 2, 920; 2018 AS₄₄ *, 14, 4, 1810; 2018 AT₄₄ *, 19, 5, 2714; 2018 AU₄₄ *, 20, 6, 2387; 2018 AV₄₄ *, 8, 2, 1417; 2018 AW₄₄ *, 18, 5, 2468; 2018 AX₄₄ *, 14, 4, 986; 2018 AY₄₄ *, 8, 2, 29; 2018 AZ₄₄ *, 3, 1, 0; 2018 AA₄₅ *, 19, 5, 974; 2018 AB₄₅ *, 24, 6, 2919; 2018 AC₄₅ *, 7, 2, 564; 2018 AD₄₅ *, 11, 3, 1387; 2018 AE₄₅ *, 1, 0; 2018 AF₄₅ *, 13, 4, 2412; 2018 AG₄₅ *, 11, 3, 973; 2018 AH₄₅ *, 18, 5, 2221; 2018 AJ₄₅ *, 15, 4, 2005; 2018 AK₄₅ *, 7, 2, 905; 2018 AL₄₅ *, 23, 7, 2810; 2018 AM₄₅ *, 36, 10, 1888; 2018 AN₄₅ *, 21, 6, 1300; 2018 AO₄₅ *, 17, 5, 1562; 2018 AP₄₅ *, 11, 3, 1434; 2018 AQ₄₅ *, 33, 9, 2629; 2018 AR₄₅ *, 19, 6, 2186; 2018 AS₄₅ *, 14, 4, 1500; 2018 AT₄₅ *, 19, 5, 2889; 2018 AU₄₅ *, 9, 3, 28; 2018 AV₄₅ *, 17, 4, 974; 2018 AW₄₅ *, 11, 3, 2038; 2018 AX₄₅ *, 12, 4, 2329; 2018 AY₄₅ *, 10, 3, 535; 2018 AZ₄₅ *, 20, 6, 2391; 2018 AA₄₆ *, 28, 8, 1774; 2018 AB₄₆ *, 20, 4, 823; 2018 AC₄₆ *, 13, 4, 956; 2018 AD₄₆ *, 24, 6, 1240; 2018 AE₄₆ *, 18, 5, 2414; 2018 AF₄₆ *, 27, 8, 3639; 2018 AG₄₆ *, 16, 5, 1972; 2018 AH₄₆ *, 15, 4, 969; 2018 AJ₄₆ *, 17, 5, 2304; 2018 AK₄₆ *, 15, 4, 962; 2018 AL₄₆ *, 28, 8, 2249; 2018 AM₄₆ *, 18, 6, 1032; 2018 AN₄₆ *, 19, 5, 1561; 2018 AO₄₆ *, 18, 5, 976; 2018 AP₄₆ *, 16, 5, 1036; 2018 AQ₄₆ *, 18, 5, 950; 2018 AR₄₆ *, 16, 5, 972; 2018 AS₄₆ *, 23, 6, 3009; 2018 AT₄₆ *, 10, 3, 1560; 2018 AU₄₆ *, 14, 4, 929; 2018 AV₄₆ *, 22, 6, 1833; 2018 AW₄₆ *, 19, 5, 2773; 2018 AX₄₆ *, 18, 5, 2687; 2018 AY₄₆ *, 25, 7, 3096; 2018 AZ₄₆ *, 14, 4, 484; 2018 AA₄₇ *, 18, 5, 1868; 2018 AB₄₇ *, 31, 9, 3074; 2018 AC₄₇ *, 18, 4, 438; 2018 AD₄₇ *, 34, 8, 2335; 2018 AE₄₇ *, 19, 5, 918; 2018 AF₄₇ *, 25, 7, 2808; 2018 AG₄₇ *, 21, 6, 948; 2018 AH₄₇ *, 25, 6, 2659; 2018 AJ₄₇ *, 27, 8, 2284; 2018 AK₄₇ *, 16, 4, 453; 2018 AL₄₇ *, 27, 8, 2270; 2018 AM₄₇ *, 28, 8, 2770; 2018 AN₄₇ *, 15, 5, 515; 2018 AO₄₇ *, 27, 8, 2767; 2018 AP₄₇ *, 21, 6, 554; 2018 AQ₄₇ *, 16, 5, 1987; 2018 BN₁₇ *, 17, 5, 2488; 2018 BP₄ *, 4, 1, 0; 2018 BZ₃ *, 1, 0; 2018 BA₁ *, 10, 3, 1906; 2018 BC₂ *, 7, 2, 15; 2018 BE₂ *, 7, 2, 15; 2018 BO₂ *, 3, 1, 0; 2018 BS₃ *, 4, 1, 0; 2018 BJ₄ *, 9, 3, 25; 2018 BM₄ *, 4, 1, 0; 2018 BS₄ *, 7, 2, 58; 2018 BX₄ *, 4, 1, 0; 2018 BX₆ *, 4, 1, 0; 2018 BS₇ *, 3, 1, 0; 2018 BC₈ *, 3, 1, 0; 2018 BE₈ *, 3, 1, 0; 2018 BH₈ *, 12, 3, 2921; 2018 BL₈ *, 3, 1, 0; 2018 BM₈ *, 7, 2, 5; 2018 BN₈ *, 6, 2, 417; 2018 BO₈ *, 7, 2, 911; 2018 BX₈ *, 13, 4, 3040; 2018 BD₉ *, 6, 2, 6; 2018 BF₉ *, 3, 1, 0; 2018 BH₉ *, 8, 2, 1; 2018 BO₉ *, 3, 1, 0; 2018 BZ₉ *, 6, 2, 1; 2018 BA₁₀ *, 3, 1, 0; 2018 BP₁₀ *, 4, 1, 0; 2018 BR₁₀ *, 21, 5, 23; 2018 BS₁₀ *, 6, 2, 486; 2018 BZ₁₀ *, 4, 1, 0; 2018 BQ₁₁ *, 11, 3, 25; 2018 BE₁₃ *, 7, 2, 27; 2018 BH₁₃ *, 4, 1, 0; 2018 BJ₁₃ *, 3, 1, 0; 2018 BD₁₄ *, 3, 1, 0; 2018 BJ₁₄ *, 21, 6, 608; 2018 BW₁₄ *, 4, 1, 0; 2018 BC₁₅ *, 4, 1, 0; 2018 BM₁₅ *, 3, 1, 0; 2018 BN₁₅ *, 4, 1, 0; 2018 BQ₁₅ *, 3, 1, 0; 2018 BR₁₅ *, 4, 1, 0; 2018 BF₁₆ *, 4, 1, 0; 2018 BV₁₆ *, 4, 1, 0; 2018 BX₁₆ *, 4, 1, 0; 2018 BB₁₇ *, 3, 1, 0; 2018 BF₁₇ *, 4, 1, 0; 2018 BL₁₇ *, 4, 1, 0; 2018 BU₁₇ *, 4, 1, 0; 2018 BW₁₇ *, 3, 1, 0; 2018 BF₁₈ *, 4, 1, 0; 2018 BT₁₈ *, 3, 1, 0; 2018 BK₁₉ *, 34, 9, 64; 2018 BT₁₉ *, 6, 2, 22; 2018 BW₁₉ *, 6, 2, 1350; 2018 BL₂₀ *, 3, 1, 0; 2018 BG₂₄ *, 3, 1, 0; 2018 BM₂₄ *, 16, 5, 43; 2018 BO₂₄ *, 4, 1, 0; 2018 BP₂₄ *, 3, 1, 0; 2018 BW₂₄ *, 6, 2, 4; 2018 BX₂₄ *, 15, 4, 50; 2018 BY₂₄ *, 23, 7, 950; 2018 BZ₂₄ *, 24, 7, 1861; 2018 BA₂₅ *, 26, 8, 1906; 2018 BB₂₅ *, 19, 5, 2968; 2018 BC₂₅ *, 27, 7, 1498; 2018 BD₂₅ *, 25, 6, 967; 2018 BE₂₅ *, 18, 5, 2355; 2018 BF₂₅ *, 14, 4, 1798; 2018 BG₂₅ *, 17, 5, 2414; 2018 BH₂₅ *, 2, 1, 0; 2018 BJ₂₅ *, 15, 4, 969; 2018 BK₂₅ *, 11, 3, 1979; 2018 BL₂₅ *, 11, 3, 470; 2018 BM₂₅ *, 9, 3, 1026; 2018 BN₂₅ *, 14, 4, 3076; 2018 BO₂₅ *, 9, 3, 60; 2018 BP₂₅ *, 22, 6, 1000; 2018 BQ₂₅ *, 21, 6, 950; 2018 BR₂₅ *, 21, 6, 970; 2018 BS₂₅ *, 18, 5, 971; 2018 BT₂₅ *, 22, 6, 971; 2018 BU₂₅ *, 21, 6, 1366; 2018 BV₂₅ *, 11, 3, 496; 2018 BW₂₅ *, 15, 4, 503; 2018 BX₂₅ *, 25, 7, 1003; 2018 BY₂₅ *, 14, 4, 964; 2018 BZ₂₅ *, 24, 7, 970; 2018 BA₂₆ *, 13, 4, 3567; 2018 BB₂₆ *, 11, 3, 1008; 2018 BC₂₆ *, 4, 1, 0; 2018 BD₂₆ *, 13, 4,

1009; 2018 BE₂₆ *, 13, 3, 46; 2018 BF₂₆ *, 13, 4, 3483; 2018 BG₂₆ *, 41, 13, 2443; 2018 BH₂₆ *, 8, 2, 22; 2018 BJ₂₆ *, 20, 6, 2005; 2018 BK₂₆ *, 21, 6, 1265; 2018 BL₂₆ *, 18, 5, 1772; 2018 BM₂₆ *, 13, 4, 510; 2018 BN₂₆ *, 14, 4, 2874; 2018 BO₂₆ *, 17, 5, 1877; 2018 BP₂₆ *, 20, 5, 2370; 2018 BQ₂₆ *, 8, 2, 8; 2018 BR₂₆ *, 15, 4, 1433; 2018 BS₂₆ *, 7, 2, 22; 2018 BT₂₆ *, 3, 1, 0; 2018 BU₂₆ *, 6, 2, 945; 2018 BV₂₆ *, 15, 5, 967; 2018 BW₂₆ *, 10, 3, 971; 2018 BX₂₆ *, 20, 6, 1849; 2018 BY₂₆ *, 12, 4, 951; 2018 BZ₂₆ *, 15, 4, 1646; 2018 BA₂₇ *, 12, 4, 581; 2018 BB₂₇ *, 18, 5, 3220; 2018 BC₂₇ *, 16, 4, 1431; 2018 BD₂₇ *, 4, 1, 0; 2018 BE₂₇ *, 9, 3, 2747; 2018 BF₂₇ *, 11, 4, 981; 2018 BG₂₇ *, 22, 6, 2356; 2018 BH₂₇ *, 18, 5, 1585; 2018 BJ₂₇ *, 24, 7, 861; 2018 BK₂₇ *, 12, 4, 1509; 2018 BL₂₇ *, 15, 4, 891; 2018 BM₂₇ *, 21, 6, 2234; 2018 BN₂₇ *, 9, 3, 914; 2018 BO₂₇ *, 27, 8, 1830; 2018 BP₂₇ *, 21, 6, 972; 2018 BQ₂₇ *, 23, 5, 974; 2018 BR₂₇ *, 8, 2, 1398; 2018 BS₂₇ *, 12, 4, 2032; 2018 BT₂₇ *, 22, 6, 967; 2018 BU₂₇ *, 15, 4, 1301; 2018 BV₂₇ *, 32, 8, 2364; 2018 BW₂₇ *, 14, 4, 1828; 2018 BX₂₇ *, 14, 4, 2401; 2018 BY₂₇ *, 19, 5, 1792; 2018 BZ₂₇ *, 8, 2, 27; 2018 BA₂₈ *, 18, 5, 969; 2018 BB₂₈ *, 10, 2, 497; 2018 BC₂₈ *, 15, 4, 1013; 2018 BD₂₈ *, 11, 3, 933; 2018 BE₂₈ *, 4, 1, 0; 2018 BF₂₈ *, 30, 9, 2620; 2018 BG₂₈ *, 19, 5, 966; 2018 BH₂₈ *, 10, 3, 46; 2018 BJ₂₈ *, 22, 7, 2684; 2018 BK₂₈ *, 7, 2, 1182; 2018 BL₂₈ *, 15, 5, 1449; 2018 BM₂₈ *, 18, 4, 934; 2018 BN₂₈ *, 17, 5, 889; 2018 BO₂₈ *, 20, 6, 879; 2018 BP₂₈ *, 11, 3, 1013; 2018 BQ₂₈ *, 14, 4, 509; 2018 BR₂₈ *, 19, 5, 2201; 2018 CH₁ *, 4, 1, 0; 2018 CM₁ *, 13, 4, 58; 2018 CN₁ *, 35, 9, 2993; 2018 CK₃ *, 1, 0; 2018 CG₄ *, 11, 3, 22; 2018 CM₄ *, 10, 3, 15; 2018 CB₅ *, 6, 2, 2; 2018 CE₅ *, 3, 1, 0; 2018 CW₅ *, 19, 5, 55; 2018 CY₅ *, 11, 3, 985; 2018 CP₆ *, 3, 1, 0; 2018 CU₆ *, 9, 3, 15; 2018 CY₆ *, 3, 1, 0; 2018 CC₇ *, 7, 2, 463; 2018 CF₇ *, 7, 2, 1396; 2018 CJ₇ *, 8, 2, 12; 2018 CO₈ *, 3, 1, 0; 2018 CR₈ *, 3, 1, 0; 2018 CM₉ *, 4, 1, 0; 2018 CX₉ *, 7, 2, 15; 2018 CA₁₀ *, 3, 1, 0; 2018 CB₁₀ *, 8, 2, 8; 2018 CL₁₀ *, 12, 3, 503; 2018 CV₁₀ *, 4, 1, 0; 2018 CD₁₁ *, 11, 3, 2471; 2018 CE₁₁ *, 4, 1, 0; 2018 CT₁₁ *, 3, 1, 0; 2018 CF₁₂ *, 8, 2, 518; 2018 CP₁₂ *, 7, 2, 21; 2018 CT₁₂ *, 8, 2, 18; 2018 CV₁₂ *, 3, 1, 0; 2018 CY₁₂ *, 20, 6, 1370; 2018 CA₁₃ *, 3, 1, 0; 2018 CG₁₃ *, 10, 3, 46; 2018 CJ₁₃ *, 14, 4, 50; 2018 CL₁₃ *, 4, 1, 0; 2018 CN₁₄ *, 11, 3, 3633; 2018 CQ₁₄ *, 3, 1, 0; 2018 CW₁₄ *, 12, 4, 3074; 2018 CX₁₄ *, 4, 1, 0; 2018 CH₁₅ *, 3, 1, 0; 2018 CA₁₆ *, 3, 1, 0; 2018 CB₁₆ *, 3, 1, 0; 2018 CC₁₆ *, 10, 3, 5; 2018 CX₁₆ *, 3, 1, 0; 2018 CL₁₇ *, 2, 1, 0; 2018 CX₁₇ *, 3, 1, 0; 2018 CC₁₈ *, 4, 1, 0; 2018 CY₁₈ *, 4, 1, 0; 2018 CB₁₉ *, 12, 3, 2800; 2018 CZ₁₉ *, 14, 4, 30; 2018 CF₂₀ *, 4, 1, 0; 2018 CV₂₀ *, 3, 1, 0; 2018 CW₂₀ *, 3, 1, 0; 2018 CX₂₀ *, 6, 2, 1776; 2018 CZ₂₀ *, 4, 1, 0; 2018 CE₂₁ *, 4, 1, 0; 2018 CN₂₂ *, 4, 1, 0; 2018 CH₂₃ *, 3, 1, 0; 2018 CK₂₃ *, 19, 5, 945; 2018 CL₂₃ *, 34, 10, 2299; 2018 CM₂₃ *, 21, 6, 2769; 2018 CN₂₃ *, 17, 5, 1972; 2018 CO₂₃ *, 22, 6, 2832; 2018 CP₂₃ *, 18, 4, 506; 2018 CQ₂₃ *, 23, 6, 2221; 2018 CR₂₃ *, 18, 5, 2224; 2018 CS₂₃ *, 21, 6, 2208; 2018 CT₂₃ *, 18, 5, 945; 2018 CU₂₃ *, 3, 1, 0; 2018 CV₂₃ *, 15, 4, 2186; 2018 CW₂₃ *, 13, 4, 981; 2018 CX₂₃ *, 7, 2, 6; 2018 CY₂₃ *, 14, 4, 1058; 2018 CZ₂₃ *, 15, 4, 986; 2018 CA₂₄ *, 21, 6, 1247; 2018 CB₂₄ *, 25, 8, 1248; 2018 CC₂₄ *, 18, 5, 2091; 2018 CD₂₄ *, 10, 3, 2015; 2018 CE₂₄ *, 15, 5, 953; 2018 CF₂₄ *, 13, 4, 886; 2018 CG₂₄ *, 10, 3, 1345; 2018 CH₂₄ *, 11, 3, 2393; 2018 CJ₂₄ *, 13, 4, 2211; 2018 CK₂₄ *, 16, 5, 2009; 2018 CL₂₄ *, 14, 5, 1031; 2018 CM₂₄ *, 14, 4, 2238; 2018 CN₂₄ *, 12, 4, 1362; 2018 CO₂₄ *, 4, 1, 0; 2018 CP₂₄ *, 19, 5, 2213; 2018 CQ₂₄ *, 12, 4, 1476; 2018 CR₂₄ *, 20, 6, 2717; 2018 CS₂₄ *, 6, 2, 1060; 2018 CT₂₄ *, 15, 4, 1347; 2018 CU₂₄ *, 17, 5, 1030; 2018 CV₂₄ *, 13, 4, 943; 2018 CW₂₄ *, 15, 4, 2330; 2018 CX₂₄ *, 17, 5, 2693; 2018 CY₂₄ *, 4, 1, 0; 2018 CZ₂₄ *, 19, 5, 2526; 2018 CA₂₅ *, 16, 5, 942; 2018 CB₂₅ *, 9, 3, 1009; 2018 CC₂₅ *, 20, 6, 2686; 2018 DH₁ *, 4, 1, 0; 2018 DR₂ *, 4, 1, 0; 2018 DZ₂ *, 7, 2, 24; 2018 DS₃ *, 6, 2, 21; 2018 DS₃ *, 21, 5, 61; 2018 DU₃ *, 20, 6, 76; 2018 DR₄ *, 3, 1, 0; 2018 DE₅ *, 17, 5, 647; 2018 DH₅ *, 4, 1, 0; 2018 DL₅ *, 4, 1, 0; 2018 DO₅ *, 3, 1, 0; 2018 DR₅ *, 4, 1, 0; 2018 DB₆ *, 13, 4, 1802; 2018 DC₆ *, 4, 1, 0; 2018 DE₆ *, 4, 1, 0; 2018 DF₆ *, 3, 1, 0; 2018 DU₆ *,

2018 FR₁₆, 16, 4, 2748; 2018 FG₁₇, 4, 1, 0; 2018 FA₁₈, 4, 1, 0; 2018 FP₁₈, 3, 1, 0; 2018 FD₂₀, 3, 1, 0; 2018 FS₂₁, 4, 1, 0; 2018 FW₂₂, 7, 2, 940; 2018 FC₂₃, 4, 1, 0; 2018 FD₂₃, 4, 1, 0; 2018 FD₂₅, 3, 1, 0; 2018 FG₂₅, 10, 3, 2685; 2018 FP₂₅, 8, 2, 1436; 2018 FQ₂₅, 11, 3, 1421; 2018 FC₂₆, 4, 1, 0; 2018 FR₂₆, 14, 4, 2120; 2018 FN₂₉, 15, 4, 1362; 2018 FR₃₀, 3, 1, 0; 2018 FW₃₀, 4, 1, 0; 2018 FY₃₀, 4, 1, 0; 2018 FB₃₁, 4, 1, 0; 2018 FC₃₁, 10, 2, 1154; 2018 FE₃₁, 4, 1, 0; 2018 FK₃₁, 3, 1, 0; 2018 FL₃₁, 7, 2, 22; 2018 FM₃₁, 3, 1, 0; 2018 FR₃₁, 11, 3, 6; 2018 FT₃₁, 3, 1, 0; 2018 FF₃₃, 3, 1, 0; 2018 FP₃₃, 4, 1, 0; 2018 FS₃₄, 3, 1, 0; 2018 FZ₃₄, 3, 1, 0; 2018 FZ₃₅, 3, 1, 0; 2018 FL₃₆, 3, 1, 0; 2018 FZ₃₆, 4, 1, 0; 2018 FO₄₀, 9, 3, 3134; 2018 FR₄₁, 16, 5, 83; 2018 FW₄₁, 3, 1, 0; 2018 FY₄₁, 9, 3, 949; 2018 FC₄₂, 19, 6, 1827; 2018 FD₄₂, 19, 5, 885; 2018 FE₄₂, 15, 4, 27; 2018 FF₄₂, 20, 6, 3640; 2018 FG₄₂, 22, 6, 2870; 2018 FH₄₂, 22, 6, 3101; 2018 FJ₄₂, 33, 9, 2907; 2018 FK₄₂, 26, 6, 2765; 2018 FL₄₂, 16, 5, 1784; 2018 FM₄₂, 26, 8, 2391; 2018 FN₄₂, 13, 4, 999; 2018 FO₄₂, 7, 2, 1959; 2018 FP₄₂, 10, 3, 1801; 2018 FQ₄₂, 14, 3, 524; 2018 FR₄₂, 7, 2, 1332; 2018 FS₄₂, 20, 5, 1435; 2018 FT₄₂, 20, 6, 1792; 2018 FU₄₂, 19, 6, 1556; 2018 FV₄₂, 13, 4, 3045; 2018 FW₄₂, 14, 4, 1026; 2018 FX₄₂, 13, 4, 2192; 2018 FY₄₂, 15, 4, 968; 2018 FZ₄₂, 18, 5, 3075; 2018 FA₄₃, 11, 3, 597; 2018 FB₄₃, 13, 4, 2337; 2018 FC₄₃, 7, 2, 1980; 2018 FD₄₃, 15, 5, 1865; 2018 FE₄₃, 14, 4, 1507; 2018 FF₄₃, 15, 4, 470; 2018 FG₄₃, 13, 4, 1860; 2018 FH₄₃, 22, 7, 2773; 2018 FJ₄₃, 22, 6, 3184; 2018 FK₄₃, 10, 3, 63; 2018 FL₄₃, 17, 5, 2225; 2018 FM₄₃, 16, 4, 2709; 2018 FN₄₃, 13, 4, 939; 2018 FP₄₃, 11, 3, 889; 2018 FQ₄₃, 12, 3, 1656; 2018 FR₄₃, 19, 5, 2910; 2018 FS₄₃, 8, 3, 922; 2018 FT₄₃, 21, 6, 3114; 2018 FU₄₃, 7, 2, 27; 2018 FV₄₃, 4, 1, 0; 2018 FW₄₃, 12, 3, 1443; 2018 FX₄₃, 6, 2, 26; 2018 FY₄₃, 15, 4, 1323; 2018 FZ₄₃, 18, 5, 1354; 2018 FA₄₄, 15, 4, 1421; 2018 FB₄₄, 7, 2, 26; 2018 FC₄₄, 14, 4, 528; 2018 FD₄₄, 19, 4, 2306; 2018 FE₄₄, 7, 2, 1838; 2018 FF₄₄, 20, 6, 1978; 2018 FG₄₄, 13, 4, 1471; 2018 FH₄₄, 11, 3, 553; 2018 FJ₄₄, 15, 4, 2009; 2018 FK₄₄, 8, 2, 26; 2018 FL₄₄, 10, 3, 3550; 2018 FM₄₄, 19, 5, 2694; 2018 FN₄₄, 14, 4, 1811; 2018 FO₄₄, 4, 1, 0; 2018 FP₄₄, 10, 3, 26; 2018 FQ₄₄, 24, 7, 2786; 2018 FR₄₄, 4, 1, 0; 2018 FS₄₄, 14, 4, 2602; 2018 FT₄₄, 6, 2, 30; 2018 FU₄₄, 9, 3, 2833; 2018 FV₄₄, 6, 2, 560; 2018 FW₄₄, 10, 3, 863; 2018 FX₄₄, 13, 4, 2390; 2018 FY₄₄, 12, 4, 2326; 2018 FA₄₅, 8, 2, 558; 2018 FB₄₅, 10, 3, 1528; 2018 FC₄₅, 20, 5, 1467; 2018 FD₄₅, 9, 3, 26; 2018 FE₄₅, 19, 5, 554; 2018 FF₄₅, 11, 3, 1955; 2018 FG₄₅, 15, 4, 941; 2018 FH₄₅, 4, 1, 0; 2018 FJ₄₅, 16, 4, 556; 2018 FK₄₅, 11, 3, 433; 2018 FL₄₅, 6, 2, 25; 2018 FM₄₅, 20, 6, 2278; 2018 FN₄₅, 25, 7, 2243; 2018 FO₄₅, 11, 2, 942; 2018 FP₄₅, 18, 5, 1832; 2018 FQ₄₅, 6, 2, 1510; 2018 FR₄₅, 25, 8, 2362; 2018 FS₄₅, 6, 2, 29; 2018 FT₄₅, 18, 5, 971; 2018 FU₄₅, 13, 4, 499; 2018 GR₁₃, 13, 4, 508; 2018 GW₂, 3, 1, 0; 2018 GV₄, 11, 3, 1785; 2018 GA₆, 4, 1, 0; 2018 GL₆, 4, 1, 0; 2018 GN₆, 3, 1, 0; 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2018 GV₁₉, 19, 5, 1975; 2018 GW₁₉, 6, 2, 38; 2018 GY₁₉, 15, 4, 1863; 2018 GZ₁₉, 16, 5, 3671; 2018 GA₂₀, 7, 2, 54; 2018 GB₂₀, 11, 3, 915; 2018 GC₂₀, 7, 2, 423; 2018 GD₂₀, 7, 2, 46; 2018 GE₂₀, 11, 3, 67; 2018 GF₂₀, 13, 4, 1928; 2018 GG₂₀, 4, 1, 0; 2018 GH₂₀, 11, 3, 1165; 2018 GJ₂₀, 31, 9, 2489; 2018 GK₂₀, 10, 3, 2215; 2018 GL₂₀, 8, 2, 629; 2018 GM₂₀, 14, 4, 592; 2018 GN₂₀, 16, 5, 1009; 2018 GO₂₀, 13, 4, 1740; 2018 GP₂₀, 18, 5, 1300; 2018 GQ₂₀, 24, 7, 2863; 2018 GR₂₀, 7, 2, 62; 2018 GS₂₀, 19, 6, 2448; 2018 HK₃, 8, 2, 49; 2018 HT₃, 6, 3, 285; 2018 HH₅, 4, 1, 0; 2018 HW₅, 4, 1, 0; 2018 HB₆, 3, 1, 0; 2018 HX₇, 4, 1, 0; 2018 HB₈, 17, 5, 2684; 2018 HC₈, 10, 3, 585; 2018 HD₈, 19, 5, 2003; 2018 HE₈, 6, 2, 1434; 2018 HF₈, 14, 4, 1033; 2018 HG₈, 15, 4, 2854; 2018 HH₈, 15, 4, 528; 2018 HK₈, 20, 6, 1367; 2018 HL₈, 22, 6, 1783; 2018 HM₈, 18, 5, 1978; 2018 HN₈, 18, 6, 2316; 2018 HO₈, 24, 6, 1447; 2018 HP₈, 16, 4, 969; 2018 HQ₈, 16, 5, 946; 2018 HR₈, 15, 4, 3601; 2018 HS₈, 21, 6, 2821; 2018 JS₁₀, 3, 5, 5; 2018 JU₁₅, 4, 55; 2018 JV₁, 3, 1, 0; 2018 JT₂, 3, 1, 0; 2018 JF₃, 3, 1, 0; 2018 JR₃, 8, 2, 7; 2018 JB₄, 14, 4, 537; 2018 JZ₄, 7, 2, 422; 2018 JO₇, 4, 1, 0; 2018 JH₆, 6, 2, 4; 2018 JT₈, 7, 2, 1476; 2018 JA₉, 3, 1, 0; 2018 JD₉, 3, 1, 0; 2018 JC₁₀, 4, 1, 0; 2018 JD₁₀, 6, 2, 1283; 2018 JE₁₀, 6, 2, 7; 2018 JK₁₀, 20, 6, 3046; 2018 JL₁₀, 21, 6, 1077; 2018 JM₁₀, 22, 6, 2301; 2018 JN₁₀, 17, 5, 3177; 2018 JO₁₀, 6, 2, 505; 2018 JP₁₀, 12, 4, 1504; 2018 JQ₁₀, 15, 4, 1457; 2018 JR₁₀, 15, 4, 2283; 2018 JS₁₀, 13, 4, 525; 2018 JT₁₀, 13, 4, 2257; 2018 JU₁₀, 20, 4, 2724; 2018 JV₁₀, 26, 6, 2194; 2018 JW₁₀, 13, 4, 856; 2018 JX₁₀, 13, 4, 1806; 2018 JY₁₀, 15, 5, 1117; 2018 KE₈, 2, 34; 2018 KT₁, 3, 1, 0; 2018 KQ₂, 4, 1, 0; 2018 KB₃, 11, 3, 6; 2018 KY₃, 4, 1, 0; 2018 KG₄, 4, 1, 0; 2018 KK₄, 3, 1, 0; 2018 KV₄, 3, 1, 0; 2018 KZ₄, 7, 2, 1735; 2018 KL₅, 4, 1, 0; 2018 KP₅, 4, 1, 0; 2018 KU₅, 7, 2, 58; 2018 KF₇, 4, 1, 0; 2018 KG₇, 3, 1, 0; 2018 KK₇, 3, 1, 0; 2018 KR₇, 4, 1, 0; 2018 KU₇, 3, 1, 0; 2018 KY₇, 3, 1, 0; 2018 KZ₈, 7, 2, 1513; 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17, 5, 1832; 2018 KU₁₁, 22, 6, 2242; 2018 KV₁₁, 14, 4, 999; 2018 KW₁₁, 13, 4, 1569; 2018 KX₁₁, 18, 6, 2262; 2018 KY₁₁, 29, 9, 2154; 2018 KZ₁₁, 26, 7, 935; 2018 KA₁₂, 27, 8, 3191; 2018 KB₁₂, 21, 6, 3187; 2018 KC₁₂, 17, 5, 3022; 2018 KD₁₂, 14, 4, 2042; 2018 KE₁₂, 7, 2, 53; 2018 KF₁₂, 9, 3, 1388; 2018 KG₁₂, 11, 3, 997; 2018 KH₁₂, 14, 4, 2094; 2018 KJ₁₂, 16, 5, 433; 2018 KK₁₂, 22, 6, 1913; 2018 KL₁₂, 18, 5, 1953; 2018 KM₁₂, 14, 4, 1479; 2018 KN₁₂, 23, 7, 1812; 2018 KO₁₂, 19, 5, 1507; 2018 KP₁₂, 18, 5, 1330; 2018 KQ₁₂, 15, 4, 2078; 2018 KR₁₂, 19, 4, 1405; 2018 KS₁₂, 10, 3, 25; 2018 KT₁₂, 14, 4, 1056; 2018 KU₁₂, 12, 3, 27; 2018 KV₁₂, 30, 7, 3141; 2018 KW₁₂, 14, 4, 3055; 2018 KX₁₂, 15, 4, 994; 2018 KY₁₂, 20, 6, 2253; 2018 KZ₁₂, 15, 4, 1946; 2018 KA₁₃, 16, 5, 1531; 2018 KB₁₃, 23, 7, 2078; 2018 KC₁₃, 18, 5, 983; 2018 KD₁₃, 22, 6, 885; 2018 KE₁₃, 22, 6, 1481; 2018 KF₁₃, 12, 4, 934; 2018 KG₁₃, 29, 9, 2856; 2018 KH₁₃, 16, 4, 444; 2018 KJ₁₃, 7, 2, 22; 2018 KK₁₃, 19, 6, 2654; 2018 KL₁₃, 18, 5, 2066; 2018 KM₁₃, 14, 4, 2724; 2018 KN₁₃, 8, 3, 497; 2018 LV₃, 3, 1, 0; 2018 LN₁, 4, 1, 0; 2018 LR₁, 3, 1, 0; 2018 LS₁, 8, 2, 1580; 2018 LY₁, 4, 1, 0; 2018 LX₂, 24, 6, 2213; 2018 LA₃, 24, 5, 67; 2018 LG₃, 4, 1, 0; 2018 LH₃, 4, 1, 0; 2018 LJ₃, 2, 1, 0; 2018 LK₃, 14, 4, 43; 2018 LN₃, 9, 3, 49; 2018 LJ₄, 13, 4, 74; 2018 LN₄, 4, 1, 0; 2018 LY₅, 38, 11, 1072; 2018 LF₆, 16, 5, 73; 2018 LJ₆, 8, 2, 51; 2018 LL₆, 14, 4, 2281; 2018 LV₆, 9, 3, 2693; 2018 LC₈, 4, 1, 0; 2018 LL₈, 10, 3, 470; 2018 LW₈, 4, 1, 0; 2018 LX₈, 4, 1, 0; 2018 LY₈, 7, 2, 30; 2018 LB₉, 11, 3, 2258; 2018 LE₉, 7, 2, 68; 2018 LU₉, 8, 2, 7; 2018 LA₁₀, 8, 2, 1; 2018 LR₁₀, 3, 1, 0; 2018 LZ₁₀, 4, 1, 0; 2018 LD₁₁, 10, 3, 1472; 2018 LE₁₁, 3, 1, 0; 2018 LK₁₁, 4, 1, 0; 2018 LQ₁₁, 3, 1, 0; 2018 LX₁₁, 3, 1, 0; 2018 LB₁₂, 4, 1, 0; 2018 LO₁₂, 15, 3, 3240; 2018 LP₁₂, 4, 1, 0; 2018 LR₁₂, 8, 2, 1413; 2018 LE₁₃, 15, 4, 31; 2018 LG₁₃, 4, 1, 0; 2018 LS₁₃, 7, 2, 19; 2018 LT₁₄, 6, 1, 0; 2018 LN₁₅, 4, 1, 0; 2018 LD₁₆, 11, 3, 19; 2018 LP₁₆, 16, 4, 1865; 2018 LU₁₆, 4, 1, 0; 2018 LV₁₆, 3, 1, 0; 2018 LY₁₆, 8, 2, 57; 2018 LD₁₇, 3, 1, 0; 2018 LE₁₇, 3, 1, 0; 2018 LJ₁₇, 3, 1, 0; 2018 LL₁₇, 4, 1, 0; 2018 LO₁₇, 3, 1, 0; 2018 LR₁₇, 4, 1, 0; 2018 LW₁₇, 3, 1, 0; 2018 LY₁₇, 3, 1, 0; 2018 LA₁₈, 2, 1, 0; 2018 LO₁₈, 4, 1, 0; 2018 LP₁₈, 3, 1, 0; 2018 LQ₁₈, 4, 1, 0; 2018 LH₁₉, 12, 3, 1463; 2018 LT₁₉, 7, 2, 3435; 2018 LW₁₉, 11, 3, 3577; 2018 LH₂₀, 3, 1, 0; 2018 LR₂₀, 3, 1, 0; 2018 LS₂₀, 4, 1, 0; 2018 LU₂₀, 4, 1, 0; 2018 LA₂₁, 4, 1, 0; 2018 LD₂₁, 3, 1, 0; 2018 LE₂₁, 4, 1, 0; 2018 LG₂₁, 3, 1, 0; 2018 LK₂₁, 7, 2, 3477; 2018 LW₂₁, 3, 1, 0; 2018 LD₂₂, 13, 3, 31; 2018 LM₂₂, 9, 3, 31; 2018 LR₂₂, 3, 1, 0; 2018 LZ₂₂, 4, 1, 0; 2018 LA₂₃, 22, 7, 38; 2018 LU₂₃, 3, 1, 0; 2018 LO₂₅, 3, 1, 0; 2018 LZ₂₅, 17, 5, 2167; 2018 LD₂₇, 3, 1, 0; 2018 LK₂₇, 6, 2, 945; 2018 LB₂₈, 14, 4, 51; 2018 LC₂₈, 17, 5, 2867; 2018 LD₂₈, 18, 5, 1358; 2018 LE₂₈, 20, 6, 3182; 2018 LF₂₈, 30, 9, 2459; 2018 LG₂₈, 19, 5, 2072; 2018 LH₂₈, 25, 7, 1092; 2018 LJ₂₈, 17, 5, 2246; 2018 LK₂₈, 35, 10, 2092; 2018 LL₂₈, 36, 10, 2175; 2018 LM₂₈, 18, 5, 2622; 2018 LN₂₈, 19, 6, 1058; 2018 LO₂₈, 23, 6, 2453; 2018 LP₂₈, 20, 6, 1122; 2018 LQ₂₈, 24, 6, 1116; 2018 LR₂₈, 37, 9, 2107; 2018 LS₂₈, 14, 3, 1105; 2018 LT₂₈, 18, 5, 971; 2018 LU₂₈, 16, 5, 1067; 2018 LV₂₈, 28, 7, 1091; 2018 LW₂₈, 16, 5, 1892; 2018 LX₂₈, 20, 6, 2266; 2018 LY₂₈, 11, 4, 1976; 2018 LZ₂₈, 18, 5, 536; 2018 LA₂₉, 11, 3, 1009; 2018 LB₂₉, 14, 4, 505; 2018 LC₂₉, 14, 4, 3534; 2018 LD₂₉, 13, 4, 1525; 2018 LE₂₉, 25, 7, 1035; 2018 LF₂₉, 14, 4, 1960; 2018 LG₂₉, 21, 6, 1044; 2018 LH₂₉, 19, 6, 1060; 2018 LJ₂₉, 25, 7, 3111; 2018 LK₂₉, 25, 7, 2423; 2018 LL₂₉, 17, 5, 1037; 2018 LM₂₉, 13, 4, 530; 2018 LN₂₉, 8, 2, 30; 2018 LO₂₉, 28, 7, 922; 2018 LP₂₉, 21, 6, 1027; 2018 LQ₂₉, 17, 5, 1834; 2018 LR₂₉, 22, 6, 1454; 2018 LS₂₉, 16, 5, 1856; 2018 LT₂₉, 17, 5, 2776; 2018 LU₂₉, 26, 7, 3433; 2018 LV₂₉, 26, 7, 1857; 2018 LW₂₉, 15, 5, 1271; 2018 LX₂₉, 17, 5, 2485; 2018 LY₂₉, 20, 5, 2014; 2018 LZ₂₉, 22, 5, 1830; 2018 LA₃₀, 20, 6, 2780; 2018 LB₃₀, 19, 5, 60; 2018 LC₃₀, 21, 6, 1860; 2018 LD₃₀, 12, 3, 498; 2018 LE₃₀, 22, 5, 2657; 2018 LF₃₀, 14, 4, 356; 2018 LG₃₀, 13, 4, 1098; 2018 LH₃₀, 12, 3, 1296; 2018 LJ₃₀, 22, 6, 3540; 2018 LK₃₀, 14, 4, 479; 2018 LL₃₀, 15, 4, 1417; 2018 LM₃₀, 16, 4, 1030; 2018 LN₃₀, 25, 7, 3396; 2018 LO₃₀, 15, 4, 1063; 2018 LP₃₀, 14, 4, 1036; 2018 LQ₃₀, 17, 5, 3522; 2018 LR₃₀, 17, 5, 1877; 2018 LS₃₀, 26, 7, 2039; 2018 LT₃₀,

2018 MY₂₀ *, 32, 7, 208; 2018 MZ₂₀ *, 29, 8, 2654; 2018 MA₂₁ *, 17, 5, 2014; 2018 MB₂₁ *, 12, 4, 1033; 2018 MC₂₁ *, 23, 7, 1109; 2018 MD₂₁ *, 38, 10, 3768; 2018 ME₂₁ *, 22, 6, 1059; 2018 MF₂₁ *, 21, 6, 1109; 2018 MG₂₁ *, 21, 6, 1090; 2018 MH₂₁ *, 19, 5, 1987; 2018 MJ₂₁ *, 21, 6, 2509; 2018 MK₂₁ *, 18, 5, 1055; 2018 ML₂₁ *, 18, 5, 2606; 2018 MM₂₁ *, 22, 5, 2510; 2018 MN₂₁ *, 20, 6, 1543; 2018 MO₂₁ *, 25, 6, 2750; 2018 MP₂₁ *, 31, 6, 1476; 2018 MQ₂₁ *, 6, 2, 469; 2018 MR₂₁ *, 20, 6, 1861; 2018 MS₂₁ *, 19, 5, 1588; 2018 MT₂₁ *, 14, 4, 26; 2018 MU₂₁ *, 21, 6, 1086; 2018 MV₂₁ *, 17, 5, 935; 2018 MW₂₁ *, 25, 7, 2217; 2018 MX₂₁ *, 22, 6, 1999; 2018 MY₂₁ *, 22, 6, 1361; 2018 MZ₂₁ *, 21, 6, 920; 2018 MA₂₂ *, 28, 8, 2746; 2018 MB₂₂ *, 21, 6, 3513; 2018 MC₂₂ *, 23, 7, 1892; 2018 MD₂₂ *, 16, 5, 1056; 2018 ME₂₂ *, 17, 5, 1057; 2018 MF₂₂ *, 26, 7, 1957; 2018 MG₂₂ *, 7, 2, 41; 2018 MH₂₂ *, 12, 3, 1598; 2018 MJ₂₂ *, 16, 4, 2578; 2018 MK₂₂ *, 13, 4, 2251; 2018 ML₂₂ *, 10, 3, 1018; 2018 MM₂₂ *, 28, 8, 2814; 2018 MN₂₂ *, 19, 6, 1504; 2018 MO₂₂ *, 21, 6, 1057; 2018 MP₂₂ *, 29, 6, 1916; 2018 MQ₂₂ *, 19, 5, 1393; 2018 MR₂₂ *, 25, 7, 1055; 2018 MS₂₂ *, 15, 3, 56; 2018 MT₂₂ *, 16, 5, 1793; 2018 MU₂₂ *, 25, 6, 1780; 2018 MV₂₂ *, 18, 5, 3549; 2018 MW₂₂ *, 19, 5, 588; 2018 MX₂₂ *, 27, 7, 2017; 2018 MY₂₂ *, 16, 5, 1887; 2018 MZ₂₂ *, 21, 6, 1509; 2018 MA₂₃ *, 19, 6, 497; 2018 MB₂₃ *, 20, 6, 975; 2018 MC₂₃ *, 13, 4, 1298; 2018 MD₂₃ *, 20, 6, 2250; 2018 ME₂₃ *, 29, 8, 850; 2018 MF₂₃ *, 28, 8, 3545; 2018 MG₂₃ *, 18, 6, 1086; 2018 MH₂₃ *, 15, 3, 1410; 2018 MJ₂₃ *, 6, 2, 421; 2018 MK₂₃ *, 17, 5, 1096; 2018 ML₂₃ *, 24, 7, 2483; 2018 MM₂₃ *, 18, 5, 2251; 2018 MN₂₃ *, 18, 5, 974; 2018 MO₂₃ *, 25, 7, 2191; 2018 MP₂₃ *, 11, 3, 57; 2018 MQ₂₃ *, 19, 5, 1077; 2018 MR₂₃ *, 24, 6, 1897; 2018 MS₂₃ *, 20, 6, 1952; 2018 MT₂₃ *, 22, 7, 1970; 2018 MU₂₃ *, 22, 5, 1753; 2018 MV₂₃ *, 14, 4, 449; 2018 MW₂₃ *, 14, 4, 2519; 2018 MX₂₃ *, 20, 5, 1538; 2018 MY₂₃ *, 15, 4, 56; 2018 MZ₂₃ *, 13, 4, 978; 2018 MA₂₄ *, 12, 4, 498; 2018 NZ₁ *, 4, 1, 0; 2018 NL₂ *, 8, 2, 1; 2018 NS₂ *, 7, 2, 19; 2018 NH₃ *, 4, 1, 0; 2018 NP₄ *, 10, 2, 25; 2018 ND₅ *, 4, 1, 0; 2018 NG₅ *, 7, 2, 23; 2018 NN₅ *, 4, 1, 0; 2018 NK₅ *, 3, 1, 0; 2018 NR₅ *, 10, 3, 30; 2018 NS₅ *, 14, 4, 1551; 2018 NF₆ *, 30, 8, 56; 2018 NP₆ *, 32, 8, 2784; 2018 NV₆ *, 4, 1, 0; 2018 NG₆ *, 2, 8, 79; 2018 ND₈ *, 6, 2, 388; 2018 NJ₉ *, 12, 3, 1509; 2018 NS₉ *, 10, 3, 925; 2018 NH₁₀ *, 7, 2, 1078; 2018 NJ₁₀ *, 4, 1, 0; 2018 NG₁₁ *, 3, 1, 0; 2018 NR₁₁ *, 11, 2, 35; 2018 NV₁₁ *, 12, 4, 408; 2018 NE₁₂ *, 4, 1, 0; 2018 NP₁₃ *, 7, 2, 1977; 2018 NF₁₄ *, 9, 3, 1855; 2018 NJ₁₅ *, 9, 3, 10; 2018 NA₁₆ *, 5, 2, 1832; 2018 NB₁₆ *, 3, 1, 0; 2018 ND₁₆ *, 3, 1, 0; 2018 NN₁₆ *, 7, 2, 2355; 2018 NH₁₇ *, 8, 1, 0; 2018 NX₁₇ *, 2, 1, 0; 2018 NC₁₈ *, 25, 6, 2074; 2018 ND₁₈ *, 33, 9, 87; 2018 NE₁₈ *, 10, 3, 1031; 2018 NG₁₈ *, 12, 3, 35; 2018 NL₁₉ *, 4, 1, 0; 2018 NV₁₉ *, 6, 2, 1504; 2018 ND₂₀ *, 2, 1, 0; 2018 NK₂₀ *, 11, 3, 33; 2018 NL₂₀ *, 8, 2, 1594; 2018 NM₂₀ *, 7, 2, 29; 2018 NW₂₀ *, 4, 1, 0; 2018 NX₂₀ *, 4, 1, 0; 2018 NK₂₁ *, 3, 1, 0; 2018 NS₂₁ *, 3, 1, 0; 2018 NO₂₂ *, 4, 1, 0; 2018 NZ₂₂ *, 3, 1, 0; 2018 NR₂₃ *, 3, 1, 0; 2018 NX₂₃ *, 14, 3, 11; 2018 NB₂₄ *, 3, 1, 0; 2018 NH₂₄ *, 15, 4, 57; 2018 NM₂₄ *, 7, 2, 21; 2018 NO₂₄ *, 17, 3, 35; 2018 NZ₂₄ *, 3, 1, 0; 2018 NG₂₅ *, 3, 1, 0; 2018 NO₂₅ *, 4, 1, 0; 2018 NS₂₅ *, 6, 2, 25; 2018 NC₂₆ *, 3, 1, 0; 2018 NF₂₆ *, 9, 3, 2628; 2018 NU₂₆ *, 3, 1, 0; 2018 NH₂₇ *, 3, 1, 0; 2018 NL₂₇ *, 3, 1, 0; 2018 NQ₂₇ *, 9, 2, 2210; 2018 NR₂₇ *, 4, 1, 0; 2018 NJ₂₈ *, 3, 1, 0; 2018 ND₂₉ *, 7, 2, 2255; 2018 NJ₂₉ *, 19, 5, 39; 2018 NL₂₉ *, 2, 1, 0; 2018 NY₂₉ *, 4, 1, 0; 2018 NA₃₀ *, 18, 5, 2591; 2018 ND₃₀ *, 4, 1, 0; 2018 NR₃₀ *, 4, 1, 0; 2018 NS₃₀ *, 4, 1, 0; 2018 NV₃₀ *, 4, 1, 0; 2018 NX₃₀ *, 3, 1, 0; 2018 NA₃

2018 NH₃₆ *, 15, 4, 1426; 2018 NJ₃₆ *, 13, 4, 876; 2018 NK₃₆ *, 20, 5, 1563; 2018 NL₃₆ *, 15, 5, 2030; 2018 NM₃₆ *, 18, 5, 954; 2018 NN₃₆ *, 17, 5, 954; 2018 NO₃₆ *, 11, 4, 1336; 2018 NP₃₆ *, 13, 4, 502; 2018 NQ₃₆ *, 13, 4, 479; 2018 NR₃₆ *, 17, 5, 1419; 2018 NS₃₆ *, 18, 5, 1003; 2018 NT₃₆ *, 17, 5, 560; 2018 NU₃₆ *, 18, 5, 1561; 2018 NV₃₆ *, 11, 3, 36; 2018 NW₃₆ *, 18, 5, 1425; 2018 NX₃₆ *, 16, 5, 2343; 2018 NY₃₆ *, 19, 6, 1368; 2018 NZ₃₆ *, 21, 6, 1743; 2018 NA₃₇ *, 30, 8, 2757; 2018 NB₃₇ *, 21, 6, 1632; 2018 NC₃₇ *, 19, 5, 2693; 2018 ND₃₇ *, 10, 3, 1055; 2018 NE₃₇ *, 14, 4, 1327; 2018 NF₃₇ *, 22, 5, 1011; 2018 NG₃₇ *, 7, 2, 1792; 2018 NH₃₇ *, 18, 5, 1838; 2018 NJ₃₇ *, 15, 4, 504; 2018 NK₃₇ *, 22, 5, 2514; 2018 NL₃₇ *, 17, 5, 1386; 2018 NM₃₇ *, 16, 5, 921; 2018 NN₃₇ *, 14, 4, 1302; 2018 NO₃₇ *, 16, 5, 2271; 2018 NP₃₇ *, 25, 7, 1750; 2018 NQ₃₇ *, 20, 6, 2725; 2018 NR₃₇ *, 18, 5, 1308; 2018 NS₃₇ *, 18, 5, 1092; 2018 NT₃₇ *, 15, 4, 571; 2018 NU₃₇ *, 23, 7, 911; 2018 OJ₁ *, 3, 1, 0; 2018 OM₁ *, 7, 2, 30; 2018 OP₁ *, 10, 3, 1283; 2018 OQ₁ *, 7, 1, 0; 2018 OH₂ *, 8, 2, 839; 2018 OL₂ *, 4, 1, 0; 2018 OK₃ *, 11, 3, 2642; 2018 OL₃ *, 16, 5, 999; 2018 OM₃ *, 7, 2, 1829; 2018 ON₃ *, 19, 5, 2032; 2018 OO₃ *, 8, 2, 967; 2018 OP₃ *, 3, 1, 0; 2018 PS₃ *, 1, 0; 2018 PA₁ *, 8, 2, 9; 2018 PB₁ *, 13, 4, 2570; 2018 PT₁ *, 3, 1, 0; 2018 PA₃ *, 4, 1, 0; 2018 PQ₄ *, 7, 2, 15; 2018 PX₄ *, 6, 2, 4; 2018 PY₄ *, 4, 1, 0; 2018 PG₇ *, 14, 4, 2574; 2018 PV₈ *, 3, 1, 0; 2018 PB₁₀ *, 3, 1, 0; 2018 PC₁₁ *, 14, 4, 35; 2018 PH₁₁ *, 4, 1, 0; 2018 PZ₁₁ *, 4, 1, 0; 2018 PC₁₂ *, 9, 3, 2689; 2018 PL₁₃ *, 8, 2, 35; 2018 PX₁₃ *, 4, 1, 0; 2018 PB₁₅ *, 3, 1, 0; 2018 PD₁₅ *, 3, 1, 0; 2018 PT₁₅ *, 14, 4, 2743; 2018 PP₁₆ *, 2, 1, 0; 2018 PR₁₇ *, 3, 1, 0; 2018 PF₁₈ *, 4, 1, 0; 2018 PS₁₉ *, 11, 3, 2583; 2018 PG₂₂ *, 3, 1, 0; 2018 PS₂₂ *, 10, 3, 19; 2018 PA₂₄ *, 7, 2, 1; 2018 PD₂₄ *, 6, 2, 1194; 2018 PN₂₄ *, 18, 5, 35; 2018 PJ₂₅ *, 18, 5, 2165; 2018 PR₂₆ *, 32, 8, 1614; 2018 PR₂₉ *, 4, 1, 0; 2018 PP₃₀ *, 8, 2, 30; 2018 PT₃₀ *, 3, 1, 0; 2018 PJ₃₁ *, 11, 3, 2297; 2018 PD₃₂ *, 4, 1, 0; 2018 PH₃₂ *, 3, 1, 0; 2018 PB₃₃ *, 4, 1, 0; 2018 PJ₃₃ *, 18, 5, 3509; 2018 PK₃₃ *, 4, 1, 0; 2018 PL₃₄ *, 4, 1, 0; 2018 PM₃₄ *, 3, 1, 0; 2018 PR₃₄ *, 4, 1, 0; 2018 PT₃₄ *, 6, 2, 2274; 2018 PY₃₄ *, 3, 1, 0; 2018 PB₃₅ *, 10, 3, 1943; 2018 PC₃₅ *, 10, 3, 3705; 2018 PG₃₅ *, 3, 1, 0; 2018 PL₃₅ *, 3, 1, 0; 2018 PP₃₅ *, 4, 1, 0; 2018 PW₃₅ *, 12, 3, 3; 2018 PB₃₆ *, 18, 5, 2068; 2018 PR₃₆ *, 2, 1, 0; 2018 PY₃₆ *, 6, 2, 1059; 2018 PB₃₇ *, 4, 1, 0; 2018 PC₃₇ *, 14, 3, 3249; 2018 PD₃₇ *, 7, 2, 52; 2018 PH₃₇ *, 14, 4, 3149; 2018 PK₃₇ *, 3, 1, 0; 2018 PT₃₇ *, 4, 1, 0; 2018 PW₃₇ *, 4, 1, 0; 2018 PH₃₈ *, 21, 6, 3638; 2018 PK₃₈ *, 7, 2, 2; 2018 PF₃₉ *, 18, 5, 2341; 2018 PK₃₉ *, 3, 1, 0; 2018 PL₃₉ *, 21, 6, 32; 2018 PQ₃₉ *, 3, 1, 0; 2018 PW₃₉ *, 10, 3, 29; 2018 PC₄₀ *, 4, 1, 0; 2018 PW₄₀ *, 3, 1, 0; 2018 PD₄₁ *, 3, 1, 0; 2018 PF₄₁ *, 3, 1, 0; 2018 PG₄₁ *, 4, 1, 0; 2018 PL₄₁ *, 4, 1, 0; 2018 PM₄₁ *, 4, 1, 0; 2018 PN₄₁ *, 3, 1, 0; 2018 PQ₄₁ *, 3, 1, 0; 2018 PT₄₁ *, 4, 1, 0; 2018 PN₄₂ *, 4, 1, 0; 2018 PP₄₂ *, 3, 1, 0; 2018 PU₄₂ *, 3, 1, 0; 2018 PA₄₃ *, 3, 1, 0; 2018 PG₄₃ *, 3, 1, 0; 2018 PL₄₃ *, 6, 2, 8; 2018 PO₄₃ *, 3, 1, 0; 2018 PC₄₄ *, 8, 2, 29; 2018 PB₄₅ *, 3, 1, 0; 2018 PG₄₅ *, 9, 3, 28; 2018 PS₄₅ *, 4, 1, 0; 2018 PR₄₆ *, 3, 1, 0; 2018 PF₄₇ *, 10, 3, 36; 2018 PH₄₇ *, 3, 1, 0; 2018 PQ₄₇ *, 3, 1, 0; 2018 PS₄₇ *, 4, 1, 0; 2018 PE₄₈ *, 3, 1, 0; 2018 PK₄₈ *, 3, 1, 0; 2018 PL₄₈ *, 3, 1, 0; 2018 PM₄₈ *, 7, 2, 1291; 2018 PN₄₈ *, 4, 1, 0; 2018 PQ₄₈ *, 4, 1, 0; 2018 PT₄₈ *, 22, 6, 3537; 2018 PU₄₈ *, 6, 2, 2529; 2018 PV₄₉ *, 4, 1, 0; 2018 PS₄₉ *, 10, 2, 1655; 2018 PV₄₉ *, 14, 4, 24; 2018 PF₅₀ *, 6, 2, 468; 2018 PL₅₀ *, 15, 3, 32; 2018 PU₅₀ *, 7, 2, 9; 2018 PV₅₀ *, 4, 1, 0; 2018 PB₅₁ *, 6, 2, 1235

2018 PK₆₂ *, 12, 4, 1982; 2018 PL₆₂ *, 16, 5, 2842; 2018 PM₆₂ *, 16, 5, 1869; 2018 PN₆₂ *, 18, 5, 3601; 2018 PO₆₂ *, 4, 1, 0; 2018 PR₆₂ *, 15, 4, 2867; 2018 PQ₆₂ *, 10, 3, 1811; 2018 PR₆₂ *, 16, 5, 993; 2018 PS₆₂ *, 9, 3, 1288; 2018 PT₆₂ *, 8, 2, 883; 2018 PU₆₂ *, 6, 2, 1414; 2018 PV₆₂ *, 14, 4, 2652; 2018 PW₆₂ *, 17, 4, 2695; 2018 PX₆₂ *, 6, 2, 409; 2018 PY₆₂ *, 10, 3, 1909; 2018 PZ₆₂ *, 17, 5, 3626; 2018 PA₆₃ *, 10, 4, 1812; 2018 PB₆₃ *, 7, 2, 10; 2018 PC₆₃ *, 22, 6, 2186; 2018 PD₆₃ *, 25, 7, 1061; 2018 PE₆₃ *, 18, 5, 1042; 2018 PF₆₃ *, 13, 4, 1004; 2018 PG₆₃ *, 14, 4, 1304; 2018 PH₆₃ *, 15, 4, 1775; 2018 PJ₆₃ *, 12, 3, 534; 2018 PK₆₃ *, 10, 3, 1294; 2018 PL₆₃ *, 15, 4, 1428; 2018 PM₆₃ *, 15, 4, 2271; 2018 PN₆₃ *, 7, 2, 509; 2018 PO₆₃ *, 10, 3, 1866; 2018 PP₆₃ *, 21, 6, 3622; 2018 PQ₆₃ *, 11, 3, 2187; 2018 PR₆₃ *, 7, 3, 1304; 2018 PS₆₃ *, 18, 5, 2336; 2018 PT₆₃ *, 9, 3, 1305; 2018 PU₆₃ *, 13, 4, 1004; 2018 PV₆₃ *, 12, 3, 1073; 2018 PW₆₃ *, 16, 4, 1960; 2018 PX₆₃ *, 11, 3, 921; 2018 PY₆₃ *, 16, 5, 1090; 2018 PZ₆₃ *, 8, 2, 530; 2018 PA₆₄ *, 17, 4, 504; 2018 PB₆₄ *, 20, 6, 2398; 2018 PC₆₄ *, 11, 3, 1362; 2018 PD₆₄ *, 9, 3, 454; 2018 PE₆₄ *, 11, 3, 1421; 2018 PF₆₄ *, 15, 4, 2753; 2018 PG₆₄ *, 16, 5, 3308; 2018 PH₆₄ *, 4, 2, 834; 2018 PJ₆₄ *, 11, 3, 923; 2018 PK₆₄ *, 18, 5, 2206; 2018 PL₆₄ *, 13, 4, 3132; 2018 PM₆₄ *, 6, 2, 538; 2018 PN₆₄ *, 11, 3, 2275; 2018 PO₆₄ *, 16, 4, 2413; 2018 PP₆₄ *, 10, 3, 983; 2018 PQ₆₄ *, 10, 3, 1917; 2018 PR₆₄ *, 16, 4, 915; 2018 PS₆₄ *, 12, 4, 2668; 2018 PT₆₄ *, 7, 2, 536; 2018 PU₆₄ *, 10, 3, 1302; 2018 PV₆₄ *, 10, 3, 1439; 2018 PW₆₄ *, 4, 1, 0; 2018 PX₆₄ *, 7, 2, 446; 2018 PY₆₄ *, 11, 3, 2577; 2018 PZ₆₄ *, 9, 3, 2564; 2018 PA₆₅ *, 17, 5, 886; 2018 PB₆₅ *, 12, 3, 868; 2018 PC₆₅ *, 12, 3, 449; 2018 PD₆₅ *, 11, 3, 454; 2018 PE₆₅ *, 10, 3, 504; 2018 PF₆₅ *, 15, 4, 2951; 2018 PG₆₅ *, 11, 3, 2698; 2018 PH₆₅ *, 11, 3, 1036; 2018 PJ₆₅ *, 12, 3, 2242; 2018 PK₆₅ *, 7, 2, 1496; 2018 PL₆₅ *, 14, 4, 3661; 2018 PM₆₅ *, 10, 3, 480; 2018 PN₆₅ *, 12, 3, 856; 2018 PO₆₅ *, 18, 5, 2753; 2018 PP₆₅ *, 19, 4, 1775; 2018 PQ₆₅ *, 6, 2, 908; 2018 PR₆₅ *, 12, 4, 974; 2018 PS₆₅ *, 9, 3, 1036; 2018 PT₆₅ *, 7, 2, 531; 2018 PU₆₅ *, 10, 3, 981; 2018 PV₆₅ *, 21, 5, 470; 2018 PW₆₅ *, 13, 4, 916; 2018 PX₆₅ *, 12, 3, 920; 2018 PY₆₅ *, 21, 6, 1777; 2018 PZ₆₅ *, 18, 6, 2190; 2018 PA₆₆ *, 10, 3, 1081; 2018 PB₆₆ *, 16, 5, 916; 2018 PC₆₆ *, 26, 5, 902; 2018 PD₆₆ *, 14, 4, 952; 2018 QE₆₆ *, 11, 3, 31; 2018 QL₂, 4, 1, 0; 2018 QJ₅, 18, 5, 3622; 2018 QM₅, 13, 4, 1394; 2018 QW₅, 11, 3, 30; 2018 QY₅, 4, 1, 0; 2018 QA₈, 9, 3, 1426; 2018 QF₈, 12, 3, 55; 2018 QL₈, 4, 1, 0; 2018 QD₁₀, 6, 2, 426; 2018 QZ₁₀, 3, 1, 0; 2018 QH₁₁, 13, 3, 560; 2018 QL₁₁, 4, 1, 0; 2018 QM₁₁, 3, 1, 0; 2018 QN₁₁, 3, 1, 0; 2018 QY₁₁, 4, 1, 0; 2018 QL₁₂, 7, 2, 30; 2018 QO₁₂, 4, 1, 0; 2018 QQ₁₂, 8, 2, 24; 2018 QA₁₃, 19, 5, 58; 2018 QO₁₃, 4, 1, 0; 2018 QS₁₃, 7, 2, 3491; 2018 QT₁₃, 3, 1, 0; 2018 QU₁₃, 11, 2, 2; 2018 QL₁₄, 15, 4, 50; 2018 QT₁₄, 7, 2, 6; 2018 QB₁₅, 3, 1, 0; 2018 QD₁₅, 4, 1, 0; 2018 QJ₁₅ *, 3, 1, 0; 2018 QK₁₅ *, 15, 4, 2210; 2018 QL₁₅ *, 25, 7, 1891; 2018 QM₁₅ *, 3, 1, 0; 2018 QN₁₅ *, 3, 1, 0; 2018 QO₁₅ *, 18, 5, 972; 2018 QP₁₅ *, 21, 6, 1050; 2018 QQ₁₅ *, 34, 9, 1526; 2018 QR₁₅ *, 16, 5, 997; 2018 QS₁₅ *, 19, 5, 1012; 2018 QT₁₅ *, 10, 3, 1795; 2018 QU₁₅ *, 26, 7, 2013; 2018 QV₁₅ *, 25, 7, 1078; 2018 QW₁₅ *, 16, 5, 2281; 2018 QX₁₅ *, 23, 7, 1030; 2018 QY₁₅ *, 4, 1, 0; 2018 QZ₁₅ *, 4, 1, 0; 2018 QA₁₆ *, 3, 1, 0; 2018 QB₁₆ *, 4, 1, 0; 2018 QC₁₆ *, 18, 5, 1030; 2018 QD₁₆ *, 17, 5, 1031; 2018 QE₁₆ *, 19, 5, 2503; 2018 QF₁₆ *, 23, 7, 1055; 2018 QG₁₆ *, 24, 7, 2013; 2018 QJ₁₆ *, 17, 5, 1079; 2018 QK₁₆ *, 13, 4, 1060; 2018 QL₁₆ *, 16, 4, 1031; 2018 QM₁₆ *, 15, 4, 1353; 2018 QN₁₆ *, 7, 2, 1413; 2018 QO₁₆ *, 13, 4, 1969; 2018 QP₁₆ *, 9, 3, 2315; 2018 QQ₁₆ *, 23, 7, 2419; 2018 QR₁₆ *, 16, 4, 994; 2018 QS₁₆ *, 12, 4, 2360; 2018 QT₁₆ *, 10, 3, 2804; 2018 QU₁₆ *, 16, 4, 2295; 2018 QV₁₆ *, 15, 4, 1081; 2018 QW₁₆ *, 7, 2, 515; 2018 QX₁₆ *, 13, 4, 1450; 2018 QY₁₆ *, 13, 4, 2832; 2018 QZ₁₆ *, 19, 5, 3286; 2018 QA₁₇ *, 15, 4, 2323; 2018 QB₁₇ *, 7, 2, 532; 2018 QC₁₇ *, 11, 2, 910; 2018 QD₁₇ *, 16, 4, 1815; 2018 QE₁₇ *, 15, 4, 2703; 2018 QF₁₇ *, 6, 2, 1814; 2018 QG₁₇ *, 11, 3, 1482; 2018 QH₁₇ *, 12, 3, 974; 2018 QJ₁₇ *, 15, 4, 2577; 2018 QK₁₇ *, 8, 2, 994; 2018 QL₁₇ *, 14, 4, 2003; 2018 QM₁₇ *, 11, 3, 1503; 2018 QN₁₇ *, 3, 1, 0; 2018 QO₁₇ *, 10, 3, 527; 2018 QP₁₇ *, 7, 2, 1361; 2018 QQ₁₇ *, 11, 3, 990; 2018 QR₁₇ *, 10, 3, 1449; 2018 QS₁₇ *, 12, 3, 1441; 2018 QT₁₇ *, 11, 3, 1457; 2018 QU₁₇ *, 6, 2, 1310; 2018 QV₁₇ *, 29, 7, 1083; 2018 RX₂, 18, 4, 32; 2018 RP₃, 22, 6, 63; 2018 RS₄, 4, 1, 0; 2018 RJ₈, 3, 1, 0; 2018 RV₈, 15, 4, 32; 2018 RW₁₀, 4, 1, 0; 2018 RJ₁₁, 11, 3, 1777; 2018 RS₁₁, 4, 1, 0; 2018 RM₁₂, 24, 7, 35; 2018 RY₁₂, 4, 1, 0; 2018 RC₁₃, 3, 1, 0; 2018 RJ₁₃, 11, 3, 25; 2018 RP₁₄, 3, 1, 0; 2018 RF₁₅, 11, 3, 47; 2018 RV₁₅, 8, 2, 55; 2018 RP₁₆, 10, 3, 34; 2018 RR₁₆, 8, 2, 429; 2018 RU₁₆, 3, 1, 0; 2018 RC₁₇, 12, 3, 27; 2018 RP₁₇, 3, 1, 0; 2018 RJ₁₈, 3, 1, 0; 2018 RG₁₉, 10, 3, 9; 2018 RX₁₉, 9, 3, 36; 2018 RA₂₀, 6, 1, 0; 2018 RB₂₀, 3, 1, 0; 2018 RE₂₀, 4, 1, 0; 2018 RG₂₁, 7, 1, 0; 2018 RW₂₁, 8, 2, 1309; 2018 RZ₂₁, 3, 1, 0; 2018 RB₂₂, 3, 1, 0; 2018 RK₂₂, 19, 5, 2240; 2018 RO₂₂, 10, 2, 9; 2018 RU₂₂, 3, 1, 0; 2018 RV₂₂, 3, 1, 0; 2018 RY₂₂, 8, 1, 0; 2018 RF₂₄, 4, 1, 0; 2018 RH₂₄, 10, 3, 13; 2018 RS₂₄, 4, 1, 0; 2018 RK₂₅, 4, 1, 0; 2018 RM₂₅, 4, 1, 0; 2018 RD₂₆, 4, 1, 0; 2018 RA₂₇, 8, 2, 6; 2018 RU₂₇, 3, 1, 0; 2018 RB₂₈, 11, 3, 35; 2018 RZ₂₈, 4, 1, 0; 2018 RQ₂₉, 4, 1, 0; 2018 RR₃₁, 4, 1, 0; 2018 RW₃₁, 4, 1, 0; 2018 RW₃₁, 7, 2, 2; 2018 RA₃₂, 14, 4, 51; 2018 RE₃₂, 26, 6, 49; 2018 RF₃₂, 4, 1, 0; 2018 RG₃₂, 3, 1, 0; 2018 RJ₃₃, 7, 2, 1071; 2018 RN₃₃, 7, 2, 58; 2018 RZ₃₃, 11, 3, 9; 2018 RL₃₄, 7, 2, 19; 2018 RY₃₄, 3, 1, 0; 2018 RZ₃₄, 4, 1, 0; 2018 RG₃₅, 10, 3, 3597; 2018 RW₃₅, 11, 3, 1035; 2018 RP₃₆, 12, 3, 60; 2018 RS₃₆, 10, 3, 27; 2018 RD₃₇, 12, 3, 62; 2018 RQ₃₇, 12, 3, 4; 2018 RZ₃₇, 4, 1, 0; 2018 RA₃₉, 11, 3, 35; 2018 RD₃₉, 13, 3, 31; 2018 RG₃₉, 4, 1, 0; 2018 RO₄₀, 3, 1, 0; 2018 RL₄₂, 6, 2, 3; 2018 RC₄₃, 3, 1, 0; 2018 RD₄₄, 4, 1, 0; 2018 RK₄₄, 8, 2, 21; 2018 RF₄₅, 4, 1, 0; 2018 RL₄₅, 7, 2, 855; 2018 RM₄₅, 4, 1, 0; 2018 RN₄₅, 18, 5, 1532; 2018 RS₄₅, 7, 2, 2209; 2018 RD₄₆, 3, 1, 0; 2018 RE₄₆, 4, 1, 0; 2018 RN₄₆, 8, 2, 21; 2018 RX₄₆, 3, 1, 0; 2018 RY₄₆, 7, 2, 2305; 2018 RP₄₇, 3, 1, 0; 2018 RU₄₇, 9, 3, 2271; 2018 RA₄₇, 3, 1, 0; 2018 RC₄₉, 11, 3, 24; 2018 RG₄₉, 7, 2, 25; 2018 RQ₄₉, 3, 1, 0; 2018 RR₄₉, 3, 1, 0; 2018 RA₅₀, 11, 3, 32; 2018 RF₅₀, 18,

5, 35; 2018 RN₅₀, 3, 1, 0; 2018 RS₅₀, 27, 7, 58; 2018 RA₅₁, 3, 1, 0; 2018 RO₅₁, 3, 1, 0; 2018 RR₅₁, 4, 1, 0; 2018 RS₅₁, 4, 1, 0; 2018 RE₅₂, 4, 1, 0; 2018 RJ₅₂, 3, 1, 0; 2018 RE₅₃, 3, 1, 0; 2018 RK₅₃, 21, 6, 51; 2018 RK₅₄, 7, 2, 2271; 2018 RP₅₄, 7, 2, 45; 2018 RX₅₄, 3, 1, 0; 2018 RM₅₅, 11, 3, 50; 2018 RO₅₅, 7, 2, 3515; 2018 RV₅₅, 7, 2, 2826; 2018 RN₅₆, 6, 2, 7; 2018 RT₅₆, 4, 1, 0; 2018 RV₅₆, 13, 4, 65; 2018 RW₅₆, 18, 5, 53; 2018 RX₅₆, 7, 2, 2544; 2018 RY₅₆, 14, 4, 2218; 2018 RZ₅₆, 26, 6, 3373; 2018 RA₅₇, 6, 2, 1001; 2018 RB₅₇, 11, 3, 1563; 2018 RC₅₇, 9, 3, 1248; 2018 RD₅₇, 7, 2, 2037; 2018 RE₅₇, 13, 4, 1827; 2018 RF₅₇, 7, 2, 919; 2018 RG₅₇, 4, 1, 0; 2018 RH₅₇, 9, 3, 440; 2018 RJ₅₇, 4, 1, 0; 2018 RK₅₇, 10, 3, 2232; 2018 RL₅₇, 13, 4, 1906; 2018 RM₅₇, 10, 3, 1420; 2018 RN₅₇, 13, 4, 2686; 2018 RO₅₇, 8, 2, 2548; 2018 RP₅₇, 6, 2, 2352; 2018 RQ₅₇, 10, 3, 1777; 2018 RS₅₇, 11, 3, 3182; 2018 RS₅₇, 4, 1, 0; 2018 RT₅₇, 15, 4, 2870; 2018 RU₅₇, 6, 2, 8; 2018 RV₅₇, 4, 1, 0; 2018 RX₅₇, 7, 2, 1422; 2018 RY₅₇, 23, 7, 2212; 2018 RZ₅₇, 9, 3, 9; 2018 RA₅₈, 22, 5, 64; 2018 RB₅₈, 25, 7, 2034; 2018 RC₅₈, 13, 4, 1896; 2018 RD₅₈, 17, 5, 1919; 2018 RE₅₈, 22, 6, 78; 2018 RM₅₈, 20, 5, 2394; 2018 RN₅₈, 12, 4, 32; 2018 RO₅₈, 3, 1, 0; 2018 RP₅₈, 15, 4, 2812; 2018 RQ₅₈, 8, 2, 421; 2018 RS₅₈, 2, 1, 0; 2018 RS₅₈, 10, 2, 2; 2018 RT₅₈, 9, 3, 2061; 2018 RU₅₈, 5, 2, 436; 2018 RV₅₈, 9, 3, 2222; 2018 RW₅₈, 6, 2, 2015; 2018 RX₅₈, 11, 3, 1403; 2018 RY₅₈, 10, 3, 2717; 2018 RZ₅₈, 11, 3, 2436; 2018 RA₅₉, 3, 1, 0; 2018 RB₅₉, 7, 2, 1381; 2018 RC₅₉, 10, 3, 1452; 2018 RD₅₉, 4, 1, 0; 2018 RE₅₉, 4, 1, 0; 2018 RF₅₉, 14, 4, 3098; 2018 RG₅₉, 7, 2, 1471; 2018 RH₅₉, 7, 2, 2014; 2018 RJ₅₉, 3, 1, 0; 2018 RK₅₉, 11, 3, 59; 2018 RL₅₉, 3, 1, 0; 2018 RM₅₉, 3, 1, 0; 2018 RN₅₉, 4, 1, 0; 2018 RO₅₉, 6, 2, 443; 2018 RP₅₉, 3, 1, 0; 2018 RQ₅₉, 7, 2, 9; 2018 RS₅₉, 13, 3, 33; 2018 RS₅₉, 3, 1, 0; 2018 RT₅₉, 12, 2, 881; 2018 RU₅₉, 4, 1, 0; 2018 RW₅₉, 7, 2, 20; 2018 RX₅₉, 10, 3, 2333; 2018 RY₅₉, 7, 2, 1829; 2018 RZ₅₉, 12, 3, 3571; 2018 RB₆₀, 3, 1, 0; 2018 RC₆₀, 11, 2, 2981; 2018 RD₆₀, 6, 2, 3283; 2018 RE₆₀, 7, 2, 1; 2018 RF₆₀, 11, 3, 2203; 2018 RG₆₀, 13, 4, 2436; 2018 RH₆₀, 16, 5, 2360; 2018 RJ₆₀, 15, 5, 3666; 2018 RK₆₀, 18, 5, 2091; 2018 RM₆₀, 9, 3, 2935; 2018 RN₆₀, 10, 3, 2074; 2018 RO₆₀, 12, 3, 28; 2018 RP₆₀, 11, 3, 2867; 2018 RQ₆₀, 15, 4, 2294; 2018 RR₆₀, 4, 1, 0; 2018 RS₆₀, 4, 1, 0; 2018 RT₆₀, 11, 2, 701; 2018 RU₆₀, 10, 3, 2217; 2018 RV₆₀, 7, 2, 1410; 2018 RW₆₀, 10, 3, 3510; 2018 RX₆₀, 11, 3, 1826; 2018 RY₆₀, 31, 6, 3254; 2018 RZ₆₀, 10, 3, 2040; 2018 RA₆₁, 6, 2, 2942; 2018 RB₆₁, 12, 3, 1993; 2018 RC₆₁, 12, 4, 2861; 2018 RD₆₁, 15, 5, 2785; 2018 RE₆₁, 16, 4, 88; 2018 RF₆₁, 4, 1, 0; 2018 RG₆₁, 12, 4, 39; 2018 RH₆₁, 9, 3, 1598; 2018 RJ₆₁, 7, 2, 1796; 2018 RK₆₁, 8, 2, 861; 2018 RL₆₁, 6, 2, 1450; 2018 RM₆₁, 11, 3, 1820; 2018 RN₆₁, 18, 5, 1605; 2018 RO₆₁, 18, 5, 2076; 2018 SG₁, 3, 1, 0; 2018 SA₃, 11, 5, 1515; 2018 SL₄, 3, 1, 0; 2018 SZ₄, 14, 3, 25; 2018 SG₅, 4, 1, 0; 2018 SV₅, 4, 1, 0; 2018 ST₆, 4, 1, 0; 2018 SZ₆, 4, 1, 0; 2018 SB₇, 3, 1, 0; 2018 SJ₈, 6, 2, 498; 2018 SM₈, 3, 1, 0; 2018 SN₈, 15, 4, 14; 2018 SM₉, 10, 3, 30; 2018 SY₉, 3, 1, 0; 2018 SA₁₀, 9, 3, 9; 2018 SV₁₀, 4, 1, 0; 2018 SF₁₁, 4, 1, 0; 2018 ST₁₁, 8, 2, 1258; 2018 SW₁₁, 3, 1, 0; 2018 SB₁₂, 10, 3, 24; 2018 SE₁₂, 17, 5, 35; 2018 SX₁₂, 12, 3, 50; 2018 SS₁₂, 16, 4, 29; 2018 SX₁₂, 4, 1, 0; 2018 SZ₁₂, 4, 1, 0; 2018 SX₁₃, 4, 1, 0; 2018 SD₁₄, 3, 1, 0; 2018 SG₁₄, 4, 1, 0; 2018 SK₁₅, 3, 1, 0; 2018 SL₁₅, 3, 1, 0; 2018 SK₁₆, 9, 3, 25; 2018 SS₁₆, 9, 3, 2541; 2018 SG₁₈, 19, 6, 30; 2018 SZ₁₈, 4, 1, 0; 2018 SB₁₉, 5, 2, 2324; 2018 SG₁₉, 14, 4, 3463; 2018 SH₁₉, 3, 1, 0; 2018 SS₁₉, 26, 5, 2543; 2018 ST₁₉, 23, 5, 53; 2018 SU₁₉, 17, 5, 2783; 2018 SX₁₉, 13, 4, 2830; 2018 SY₁₉, 9, 3, 57; 2018 SZ₁₉, 21, 6, 63; 2018 SA₂₀, 20, 6, 2829; 2018 SB₂₀, 18, 5, 14; 2018 SC₂₀, 7, 2, 1490; 2018 SD₂₀, 10, 3, 471; 2018 SE₂₀, 6, 2, 1; 2018 SF₂₀, 13, 4, 3298; 2018 SG₂₀, 8, 2, 1323; 2018 SH₂₀, 19, 5, 3683; 2018 SJ₂₀, 13, 4, 2004; 2018 SK₂₀, 16, 4, 2125; 2018 SL₂₀, 25, 6, 3270; 2018 SM₂₀, 14, 4, 510; 2018 TH₁, 4, 1, 0; 2018 TA₄, 4, 1, 0; 2018 TQ₄, 8, 2, 20; 2018 TX₅, 3, 1, 0; 2018 TA₇, 12, 4, 36; 2018 TN₇, 4, 1, 0; 2018 TK₈, 24, 6, 3108; 2018 TL₈, 3, 1, 0; 2018 TU₈, 17, 5, 55; 2018 TV₉, 6, 2, 1890; 2018 TN₁₀, 3, 1, 0; 2018 TY₁₀, 6, 2, 6; 2018 TE₁₁, 10, 3, 30; 2018 TM₁₁, 3, 1, 0; 2018 TQ₁₁, 8, 2, 21; 2018 TU₁₁, 3, 1, 0; 2018 TA₁₂, 3, 1, 0; 2018 TD₁₂, 3, 1, 0; 2018 TL

2018 TX₃₆, 4, 1, 0; 2018 TY₃₆, 6, 2, 1811; 2018 TZ₃₆, 7, 2, 449; 2018 TA₃₇, 4, 1, 0; 2018 TB₃₇, 18, 5, 554; 2018 TC₃₇, 22, 6, 2831; 2018 TD₃₇, 17, 4, 3730; 2018 TE₃₇, 3, 1, 0; 2018 TF₃₇, 8, 2, 950; 2018 TH₃₇, 10, 3, 3136; 2018 TJ₃₇, 6, 2, 2699; 2018 TK₃₇, 9, 3, 2361; 2018 TL₃₇, 3, 1, 0; 2018 TM₃₇, 6, 2, 27; 2018 TW₃₇, 7, 2, 1406; 2018 TX₃₇, 9, 3, 913; 2018 TY₃₇, 9, 3, 2349; 2018 TZ₃₇, 30, 9, 3301; 2018 TA₃₈, 13, 4, 26; 2018 TB₃₈, 19, 5, 1856; 2018 TC₃₈, 7, 2, 28; 2018 TD₃₈, 24, 6, 3254; 2018 TE₃₈, 23, 7, 3313; 2018 TF₃₈, 30, 8, 2060; 2018 TG₃₈, 10, 3, 1447; 2018 TH₃₈, 25, 7, 2582; 2018 TJ₃₈, 17, 5, 2840; 2018 TK₃₈, 18, 6, 2364; 2018 TL₃₈, 16, 3, 58; 2018 TM₃₈, 8, 2, 6; 2018 TN₃₈, 11, 3, 24; 2018 TO₃₈, 38, 9, 3756; 2018 TP₃₈, 15, 5, 1919; 2018 TW₃₈, 4, 1, 0; 2018 TZ₃₈, 19, 6, 2031; 2018 TA₃₉, 10, 3, 56; 2018 TB₃₉, 13, 3, 27; 2018 TC₃₉, 11, 3, 31; 2018 TD₃₉, 22, 6, 2043; 2018 TG₃₉, 20, 5, 61; 2018 TH₃₉, 14, 4, 26; 2018 TJ₃₉, 12, 3, 9; 2018 TK₃₉, 24, 7, 2596; 2018 TL₃₉, 8, 1, 0; 2018 TM₃₉, 10, 3, 500; 2018 TN₃₉, 10, 3, 1863; 2018 TO₃₉, 7, 2, 2359; 2018 TP₃₉, 6, 2, 534; 2018 TQ₃₉, 7, 2, 1867; 2018 TR₃₉, 11, 3, 46; 2018 TS₃₉, 3, 1, 0; 2018 TT₃₉, 2, 1, 0; 2018 TU₃₉, 10, 3, 2001; 2018 TV₃₉, 3, 1, 0; 2018 TW₃₉, 15, 4, 3303; 2018 TX₃₉, 7, 2, 1391; 2018 TY₃₉, 10, 3, 2666; 2018 TZ₃₉, 9, 3, 2270; 2018 TA₄₀, 4, 1, 0; 2018 TB₄₀, 10, 3, 2223; 2018 TC₄₀, 9, 3, 2191; 2018 TD₄₀, 7, 2, 559; 2018 TE₄₀, 6, 2, 1507; 2018 TF₄₀, 4, 1, 0; 2018 TG₄₀, 10, 3, 2846; 2018 TH₄₀, 6, 2, 1499; 2018 TJ₄₀, 6, 2, 406; 2018 TK₄₀, 13, 3, 1827; 2018 TL₄₀, 3, 1, 0; 2018 TM₄₀, 17, 4, 1863; 2018 TN₄₀, 7, 2, 2383; 2018 TP₄₀, 4, 1, 0; 2018 TR₄₀, 3, 1, 0; 2018 TS₄₀, 11, 3, 2661; 2018 TT₄₀, 11, 3, 3773; 2018 TU₄₀, 8, 2, 1570; 2018 TV₄₀, 11, 3, 2801; 2018 TW₄₀, 6, 2, 14; 2018 TX₄₀, 16, 5, 3100; 2018 TY₄₀, 7, 2, 882; 2018 TZ₄₀, 4, 1, 0; 2018 TA₄₁, 10, 3, 1349; 2018 TB₄₁, 17, 4, 2533; 2018 TC₄₁, 3, 1, 0; 2018 TD₄₁, 11, 3, 3279; 2018 TE₄₁, 8, 2, 33; 2018 TF₄₁, 22, 6, 2337; 2018 TG₄₁, 10, 3, 2220; 2018 TH₄₁, 10, 3, 2222; 2018 TJ₄₁, 7, 2, 1822; 2018 TK₄₁, 9, 3, 2465; 2018 TL₄₁, 13, 4, 1823; 2018 TM₄₁, 20, 5, 2715; 2018 TN₄₁, 7, 2, 50; 2018 TO₄₁, 8, 2, 69; 2018 TP₄₁, 14, 4, 2235; 2018 TQ₄₁, 9, 3, 2682; 2018 TR₄₁, 3, 1, 0; 2018 TS₄₁, 7, 2, 15; 2018 TT₄₁, 3, 1, 0; 2018 TU₄₁, 6, 2, 6; 2018 TV₄₁, 4, 1, 0; 2018 TW₄₁, 10, 3, 2957; 2018 TX₄₁, 15, 4, 30; 2018 TY₄₁, 9, 3, 1391; 2018 TZ₄₁, 7, 2, 921; 2018 TA₄₂, 6, 2, 2444; 2018 TB₄₂, 3, 1, 0; 2018 TC₄₂, 7, 2, 1438; 2018 TD₄₂, 6, 2, 2718; 2018 TE₄₂, 16, 4, 2411; 2018 TF₄₂, 10, 3, 2902; 2018 TG₄₂, 19, 5, 57; 2018 TH₄₂, 16, 4, 894; 2018 TJ₄₂, 11, 3, 2299; 2018 TK₄₂, 7, 2, 1778; 2018 TL₄₂, 7, 2, 2247; 2018 TM₄₂, 3, 1, 0; 2018 TN₄₂, 7, 2, 3; 2018 TO₄₂, 19, 5, 3713; 2018 TP₄₂, 16, 5, 2630; 2018 US₂₂, 6, 38; 2018 UN₃, 12, 2, 8; 2018 UC₄, 4, 1, 0; 2018 UE₄, 20, 5, 50; 2018 UG₄, 4, 1, 0; 2018 UL₄, 4, 1, 0; 2018 UA₅, 11, 3, 50; 2018 UK₅, 15, 3, 21; 2018 UN₅, 16, 4, 49; 2018 UC₆, 4, 1, 0; 2018 UJ₆, 10, 3, 29; 2018 UY₆, 7, 2, 39; 2018 UZ₆, 4, 1, 0; 2018 UE₇, 4, 1, 0; 2018 UF₇, 3, 1, 0; 2018 UH₇, 3, 1, 0; 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2018 UD₂₂, 4, 1, 0; 2018 UE₂₂, 17, 5, 2323; 2018 UO₂₂, 8, 2, 2564; 2018 UP₂₃, 12, 3, 2064; 2018 UY₂₃, 3, 1, 0; 2018 UL₂₄, 10, 3, 1881; 2018 UM₂₄, 7, 2, 451; 2018 UQ₂₄, 20, 4, 56; 2018 UY₂₄, 14, 4, 2865; 2018 UJ₂₅, 4, 1, 0; 2018 UN₂₅, 3, 1, 0; 2018 UJ₂₆, 6, 2, 21; 2018 UH₂₇, 10, 3, 32; 2018 UU₂₇, 4, 1, 0; 2018 UY₂₇, 10, 3, 22; 2018 UB₂₈, 4, 1, 0; 2018 UG₂₈, 3, 1, 0; 2018 UO₂₈, 3, 1, 0; 2018 UT₂₈, 7, 2, 2665; 2018 UU₂₈, 6, 2, 20; 2018 UY₂₈, 3, 1, 0; 2018 UA₂₉, 4, 1, 0; 2018 UC₂₉, 3, 1, 0; 2018 UH₂₉, 4, 1, 0; 2018 UU₂₉, 3, 1, 0; 2018 UJ₃₀, 3, 1, 0; 2018 UK₃₀, 6, 2, 834; 2018 UL₃₀, 3, 1, 0; 2018 UQ₃₀, 3, 1, 0; 2018 UR₃₀, 4, 1, 0; 2018 UT₃₀, 13, 4, 1416; 2018 UD₃₁, 4, 1, 0; 2018 UE₃₁, 7, 2, 20; 2018 UO₃₁, 7, 2, 1888; 2018 US₃₁, 7, 2, 2367; 2018 UU₃₁, 13, 4, 2270; 2018 UY₃₁, 19, 4, 2921; 2018 UH₃₂, 11, 3, 3047; 2018 UW₃₃, 4, 1, 0; 2018 UX₃₃, 3, 1, 0; 2018 UY₃₃, 4, 1, 0; 2018 UE₃₄, 10, 3, 9; 2018 UH₃₄, 7, 2, 22; 2018 UJ₃₄, 8, 2, 1270; 2018 UN₃₄, 13, 4, 46; 2018 UO₃₄, 10, 3, 1591; 2018 UP₃₄, 24, 7, 3720; 2018 UQ₃₄, 21, 6, 3786; 2018 UR₃₄, 19, 5, 3141; 2018 US₃₄, 9, 3, 3163; 2018 UT₃₄, 14, 4, 2286; 2018 UU₃₄, 3, 1, 0; 2018 UV₃₄, 6, 2, 1338; 2018 UW₃₄, 10, 3, 2714; 2018 UX₃₄, 4, 1, 0; 2018 UY₃₄, 3, 1, 0; 2018 UZ₃₄, 18, 5, 2620; 2018 UA₃₅, 25, 7, 3330; 2018 UB₃₅, 11, 3, 31; 2018 UC₃₅, 16, 4, 2277; 2018 UD₃₅, 11, 4, 2277; 2018 UE₃₅, 21, 6, 2271; 2018 UF₃₅, 10, 2, 1446; 2018 UG₃₅, 19, 6, 2820; 2018 UH₃₅, 13, 4, 2308; 2018 UJ₃₅, 3, 1, 0; 2018 UL₃₅, 16, 5, 2559; 2018 UM₃₅, 23, 7, 2029; 2018 UP₃₅, 9, 3, 2285; 2018 UQ₃₅, 15, 3, 25; 2018 UR₃₅, 25, 7, 2542; 2018 US₃₅, 10, 3, 2663; 2018 UT₃₅, 7, 2, 1607; 2018 UV₃₅, 4, 1, 0; 2018 UW₃₅, 6, 2, 1774; 2018 UX₃₅, 10, 3, 1394; 2018 UY₃₅, 4, 1, 0; 2018 UZ₃₅, 7, 2, 862; 2018 UA₃₆, 22, 5, 2839; 2018 UB₃₆, 14, 4, 2395; 2018 UD₃₆, 13, 4, 3627; 2018 UE₃₆, 4, 1, 0; 2018 UF₃₆, 11, 3, 9; 2018 UG₃₆, 10, 3, 1752; 2018 UH₃₆, 6, 2, 23; 2018 UJ₃₆, 4, 1, 0; 2018 UK₃₆, 9, 3, 2801; 2018 UL₃₆, 14, 3, 474; 2018 UM₃₆, 10, 3, 1464; 2018 UN₃₆, 3, 1, 0; 2018 UO₃₆, 9, 3, 494; 2018 UP₃₆, 27, 6, 2815; 2018 UQ₃₆, 3, 1, 0; 2018 UR₃₆, 8, 2, 920; 2018 US₃₆, 7, 2, 2657; 2018 UT₃₆, 8, 2, 21; 2018 UY₃₆, 4, 1, 0; 2018 UZ₃₆, 14, 4, 2681; 2018 UW₃₆, 20, 5, 3544; 2018 UX₃₆, 10, 3, 19; 2018 UY₃₆, 16, 4, 1; 2018 UZ₃₆, 23, 5, 3124; 2018 UA₃₇, 12, 3, 35; 2018 VT₁, 3, 1, 0; 2018 VK₂, 4, 1, 0; 2018 VS₁₁, 4, 1, 0; 2018 VT₁₁, 6, 2, 6;

2018 VS₁₂, 4, 1, 0; 2018 VW₁₂, 11, 3, 26; 2018 VB₁₃, 8, 2, 1227; 2018 VE₁₃, 8, 2, 34; 2018 VO₁₃, 3, 1, 0; 2018 VR₁₃, 12, 4, 2567; 2018 VZ₁₃, 8, 2, 3304; 2018 VE₁₄, 4, 1, 0; 2018 VG₁₄, 8, 2, 23; 2018 VR₁₄, 11, 3, 46; 2018 VS₁₄, 4, 1, 0; 2018 VA₁₅, 7, 2, 7; 2018 VE₁₅, 31, 6, 56; 2018 VR₁₅, 7, 2, 7; 2018 VT₁₅, 3, 1, 0; 2018 VM₁₆, 4, 1, 0; 2018 VP₁₆, 3, 1, 0; 2018 VO₁₇, 11, 3, 7; 2018 VR₁₇, 4, 1, 0; 2018 VV₁₈, 4, 1, 0; 2018 VA₁₉, 7, 2, 4; 2018 VO₁₉, 6, 2, 4; 2018 VB₂₀, 4, 1, 0; 2018 VJ₂₀, 10, 3, 28; 2018 VL₂₀, 8, 2, 27; 2018 VB₂₁, 7, 2, 23; 2018 VO₂₁, 12, 4, 2061; 2018 VA₂₂, 7, 2, 511; 2018 VZ₂₂, 4, 1, 0; 2018 VC₂₃, 3, 1, 0; 2018 VG₂₃, 10, 3, 1839; 2018 VP₂₃, 3, 1, 0; 2018 VV₂₃, 8, 2, 7; 2018 VO₂₄, 8, 2, 21; 2018 VN₂₅, 4, 1, 0; 2018 VU₂₅, 4, 1, 0; 2018 VA₂₆, 13, 4, 42; 2018 VT₂₆, 3, 1, 0; 2018 VW₂₆, 30, 9, 54; 2018 VY₂₆, 23, 6, 39; 2018 VO₂₇, 6, 2, 1429; 2018 VU₂₈, 3, 1, 0; 2018 VG₂₉, 16, 4, 27; 2018 VY₃₀, 4, 1, 0; 2018 VJ₃₁, 8, 2, 1; 2018 VK₃₁, 5, 2, 583; 2018 VQ₃₁, 16, 4, 19; 2018 VV₃₁, 8, 2, 6; 2018 VW₃₁, 3, 1, 0; 2018 VC₃₂, 3, 1, 0; 2018 VF₃₂, 4, 1, 0; 2018 UV₃₂, 7, 2, 1805; 2018 VC₃₃, 3, 1, 0; 2018 VL₃₃, 10, 2, 24; 2018 VM₃₃, 4, 1, 0; 2018 VN₃₃, 8, 2, 27; 2018 VT₃₃, 3, 1, 0; 2018 VA₃₄, 4, 1, 0; 2018 VF₃₄, 3, 1, 0; 2018 VL₃₅, 10, 3, 53; 2018 VQ₃₅, 6, 2, 2293; 2018 VX₃₅, 3, 1, 0; 2018 VC₃₆, 19, 6, 48; 2018 VN₃₆, 11, 3, 30; 2018 VR₃₇, 10, 3, 56; 2018 VY₃₈, 4, 1, 0; 2018 VK₃₉, 4, 1, 0; 2018 VM₃₉, 8, 2, 9; 2018 VO₃₉, 12, 3, 27; 2018 VQ₃₉, 8, 2, 21; 2018 UV₃₉, 4, 1, 0; 2018 VH₄₀, 3, 1, 0; 2018 VN₄₀, 3, 1, 0; 2018 VL₄₁, 3, 1, 0; 2018 VN₄₁, 12, 3, 15; 2018 VO₄₁, 21, 6, 46; 2018 VS₄₁, 4, 1, 0; 2018 VW₄₁, 8, 1, 0; 2018 VY₄₂, 7, 2, 2015; 2018 VE₄₃, 7, 2, 26; 2018 VN₄₃, 4, 1, 0; 2018 VP₄₃, 14, 4, 48; 2018 VR₄₃, 10, 3, 2590; 2018 VW₄₃, 7, 2, 25; 2018 VR₄₄, 4, 1, 0; 2018 VW₄₄, 6, 2, 22; 2018 VD₄₅, 9, 3, 1809; 2018 VG₄₅, 4, 1, 0; 2018 VX₄₅, 8, 2, 2562; 2018 VZ₄₅, 20, 6, 22; 2018 VM₄₆, 3, 1, 0; 2018 VN₄₆, 3, 1, 0; 2018 VT₄₆, 4, 1, 0; 2018 VV₄₆, 3, 1, 0; 2018 VC₄₇, 12, 3, 506; 2018 VD₄₇, 8, 2, 946; 2018 VK₄₇, 12, 3, 15; 2018 VZ₄₇, 4, 1, 0; 2018 VC₄₈, 4, 1, 0; 2018 VD₄₈, 6, 2, 2236; 2018 VM₄₈, 7, 2, 2653; 2018 VS₄₈, 7, 2, 1; 2018 VX₄₈, 4, 1, 0; 2018 VY₄₈, 12, 3, 23; 2018 VJ₄₉, 14, 3, 2264; 2018 VF₅₀, 6, 2, 2864; 2018 VL₅₀, 7, 2, 6; 2018 VU₅₀, 10, 3, 46; 2018 VE₅₁, 3, 1, 0; 2018 VO₅₁, 6, 2, 23; 2018 VQ₅₁, 4, 1, 0; 2018 VT₅₁, 4, 1, 0; 2018 VM₅₂, 4, 1, 0; 2018 VP₅₂, 7, 2, 28; 2018 VV₅₂, 3, 1, 0; 2018 VE₅₃, 15, 4, 1833; 2018 VR₅₃, 8, 2, 1452; 2018 VU₅₃, 21, 6, 2466; 2018 VJ₅₄, 7, 2, 18; 2018 VU₅₄, 21, 6, 63; 2018 VV₅₄, 22, 6, 3110; 2018 VE₅₅, 8, 2, 19; 2018 VC₅₆, 7, 2, 3162; 2018 VD₅₆, 6, 2, 2331; 2018 VH₅₆, 8, 2, 23; 2018 VK₅₆, 15, 4, 46; 2018 VO₅₆, 6, 2, 892; 2018 VV₅₆, 12, 3, 49; 2018 VX₅₆, 10, 3, 1516; 2018 VH₅₇, 3, 1, 0; 2018 VP₅₇, 3, 1, 0; 2018 VN₅₈, 3, 1, 0; 2018 VU₅₈, 3, 1, 0; 2018 VV₅₈, 4, 1, 0; 2018 VX₅₉, 3, 1, 0; 2018 VY₅₉, 11, 3, 55; 2018 VZ₅₉, 7, 2, 60; 2018 VN₆₀, 3, 1, 0; 2018 VY₆₀, 16, 4, 54; 2018 VC₆₁, 4, 1, 0; 2018 VG₆₁, 3, 1, 0; 2018 VH₆₁, 14, 4, 49; 2018 VN₆₁, 4, 1, 0; 2018 VS₆₁, 8, 2, 25; 2018 VE₆₂, 9, 2, 13; 2018 VL₆₂, 4, 1, 0; 2018 VP₆₂, 7, 2, 33; 2018 VT₆₂, 10, 3, 22; 2018 VZ₆₂, 20, 4, 33; 2018 VB₆₃, 3, 1, 0; 2018 VE₆₃, 4, 1, 0; 2018 VH₆₃, 3, 1, 0; 2018 VN₆₃, 9, 3, 12; 2018 VE₆₄, 3, 1, 0; 2018 VG₆₄, 4, 1, 0; 2018 VR₆₄, 4, 1, 0; 2018 VF₆₅, 3, 1, 0; 2018 VL₆₅, 11, 2, 4; 2018 VP₆₅, 3, 1, 0; 2018 VT₆₅, 4, 1, 0; 2018 VA₆₆, 13, 4, 52; 2018 VQ₆₆, 4, 1, 0; 2018 VW₆₆, 12, 3, 907; 2018 VK₆₇, 3, 1, 0; 2018 VL₆₇, 4, 1, 0; 2018 VN₆₇, 3, 1, 0; 2018 VW₆₇, 3, 1, 0; 2018 VX₆₇, 7, 2, 19; 2018 VD₆₈, 4, 1, 0; 2018 VF₆₈, 20, 5, 19; 2018 VG₆₈, 10, 2, 2308; 2018 VP₆₈, 4, 1, 0; 2018 VQ₆₈, 8, 2, 2635; 2018 VY₆₈, 4, 1, 0; 2018 VC₆₉, 7, 2, 5; 2018 VD₆₉, 3, 1, 0; 2018 VJ₇₀, 15, 3, 33; 2018 VK₇₀, 4, 1, 0; 2018 VS₇₀, 4, 1, 0; 2018 VU₇₀, 26, 6, 27; 2018 VN₇₁, 3, 1, 0; 2018 VO₇₁, 4, 1, 0; 2018 VT₇₁, 3, 1, 0; 2018 VW₇₁, 11, 3, 30; 2018 VX₇₁, 12, 4, 2268; 2018 VL₇₂, 14, 4, 76; 2018 VC₇₃, 11, 3, 3602; 2018 VH₇₃, 3, 1, 0; 2018 VM₇₃, 7, 2, 21; 2018 VZ₇₃, 27, 7, 3573; 2018 VD₇₄, 13, 4, 31; 2018 VL₇₄, 14, 4, 35; 2018 VB₇₅, 7, 2, 31; 2018 VC₇₅, 4, 1, 0; 2018 VW₇₅, 4, 1, 0; 2018 VS₇₆, 8, 2, 27; 2018 VX₇₆, 4, 1, 0; 2018 VD₇₇, 15, 5, 1947; 2018 VH₇₇, 4, 1, 0; 2018 VX₇₇, 3, 1, 0; 2018 VD₇₈, 6, 2, 24; 2018 VG₇₈,

15, 4, 76; 2018 VA₁₀₉, 3, 1, 0; 2018 VP₁₀₉, 3, 1, 0; 2018 VS₁₀₉, 48, 11, 2447; 2018 VW₁₁₀, 17, 5, 56; 2018 VK₁₁₁, 4, 1, 0; 2018 VQ₁₁₁, 4, 1, 0; 2018 VU₁₁₁, 7, 2, 9; 2018 VW₁₁₂, 10, 3, 3370; 2018 VD₁₁₃, 3, 1, 0; 2018 VH₁₁₃, 8, 2, 6; 2018 VL₁₁₃, 4, 1, 0; 2018 VW₁₁₃, 4, 1, 0; 2018 VE₁₁₄, 12, 3, 1858; 2018 VP₁₁₄, 13, 3, 33; 2018 VJ₁₁₅, 15, 4, 39; 2018 VM₁₁₅, 4, 1, 0; 2018 VY₁₁₅, 12, 3, 21; 2018 VZ₁₁₅, 6, 2, 890; 2018 VB₁₁₆, 4, 1, 0; 2018 VM₁₁₆, 19, 5, 33; 2018 VP₁₁₇, 19, 3, 1474; 2018 VV₁₁₇, 6, 2, 31; 2018 VY₁₁₇, 5, 2, 17; 2018 VZ₁₁₇, 10, 3, 3155; 2018 VK₁₁₉, 3, 1, 0; 2018 VL₁₁₉, 11, 3, 3072; 2018 VY₁₁₉, 3, 1, 0; 2018 VZ₁₁₉, 8, 2, 1002; 2018 VP₁₂₁, 3, 1, 0; 2018 VQ₁₂₁, 3, 1, 0; 2018 VF₁₂₂, 14, 4, 32; 2018 VH₁₂₂, 4, 1, 0; 2018 VJ₁₂₂, 3, 1, 0; 2018 VK₁₂₂, 6, 2, 4; 2018 VN₁₂₂, 7, 2, 24; 2018 VO₁₂₂, 3, 1, 0; 2018 VS₁₂₂, 8, 2, 20; 2018 VE₁₂₃, 11, 3, 30; 2018 VG₁₂₃, 3, 1, 0; 2018 VP₁₂₃, 4, 1, 0; 2018 VA₁₂₄, 7, 2, 3; 2018 VE₁₂₄, 4, 1, 0; 2018 VM₁₂₄, 4, 1, 0; 2018 VP₁₂₄, 11, 3, 13; 2018 VW₁₂₄, 7, 2, 6; 2018 VX₁₂₄, 6, 2, 21; 2018 VY₁₂₄, 7, 2, 22; 2018 VC₁₂₅, 4, 1, 0; 2018 VJ₁₂₅, 3, 1, 0; 2018 VT₁₂₅, 3, 1, 0; 2018 VX₁₂₅, 7, 2, 26; 2018 VY₁₂₅, 3, 1, 0; 2018 VF₁₂₆, 3, 1, 0; 2018 VN₁₂₆, 4, 1, 0; 2018 VE₁₂₇, 10, 3, 15; 2018 VH₁₂₇, 3, 1, 0; 2018 VJ₁₂₇, 7, 2, 13; 2018 VN₁₂₇, 9, 3, 26; 2018 VU₁₂₇, 3, 1, 0; 2018 VC₁₂₈, 11, 3, 29; 2018 VG₁₂₈, 4, 1, 0; 2018 VL₁₂₈, 3, 1, 0; 2018 VQ₁₂₈, 8, 2, 22; 2018 VR₁₂₈, 3, 1, 0; 2018 VS₁₂₈, 3, 1, 0; 2018 VX₁₂₈, 3, 1, 0; 2018 VA₁₂₉, 3, 1, 0; 2018 VC₁₂₉, 3, 1, 0; 2018 VG₁₂₉, 4, 1, 0; 2018 VK₁₂₉, 3, 1, 0; 2018 VL₁₂₉, 4, 1, 0; 2018 VO₁₂₉, 4, 1, 0; 2018 VP₁₂₉, 3, 1, 0; 2018 VQ₁₂₉, 2, 1, 0; 2018 VG₁₃₁, 4, 1, 0; 2018 VH₁₃₁, 4, 1, 0; 2018 VO₁₃₁, 15, 4, 1369; 2018 VY₁₃₁, 3, 1, 0; 2018 VZ₁₃₁, 3, 1, 0; 2018 VA₁₃₂, 4, 1, 0; 2018 VE₁₃₂, 14, 4, 1369; 2018 VJ₁₃₂, 4, 1, 0; 2018 VO₁₃₂, 9, 3, 11; 2018 VP₁₃₂, 3, 1, 0; 2018 VT₁₃₂, 8, 2, 11; 2018 VX₁₃₂, 3, 1, 0; 2018 VC₁₃₃, 12, 2, 2391; 2018 VT₁₃₃, 4, 1, 0; 2018 VC₁₃₄, 13, 3, 3773; 2018 VO₁₃₄, 6, 2, 2390; 2018 VZ₁₃₄, 8, 2, 2301; 2018 VK₁₃₅, 4, 1, 0; 2018 VL₁₃₅, 4, 1, 0; 2018 VT₁₃₅, 8, 2, 1447; 2018 VF₁₃₆, 3, 1, 0; 2018 VG₁₃₆, 10, 3, 59; 2018 VL₁₃₆, 12, 3, 2046; 2018 VP₁₃₆, 11, 3, 1827; 2018 VR₁₃₆, 19, 5, 3309; 2018 VS₁₃₆, 7, 2, 2592; 2018 VV₁₃₆, 3, 1, 0; 2018 VB₁₃₇, 5, 2, 1857; 2018 VS₁₃₇, 3, 1, 0; 2018 VH₁₃₈, 4, 1, 0; 2018 VJ₁₃₈, 4, 1, 0; 2018 VP₁₃₈, 3, 1, 0; 2018 VS₁₃₈, 8, 2, 24; 2018 VT₁₃₈, 3, 1, 0; 2018 VU₁₃₈, 7, 2, 7; 2018 VC₁₃₉, 4, 1, 0; 2018 VE₁₃₉, 3, 1, 0; 2018 VG₁₃₉, 4, 1, 0; 2018 VH₁₃₉, 3, 1, 0; 2018 VJ₁₃₉, 3, 1, 0; 2018 VK₁₃₉, 10, 3, 32; 2018 VL₁₃₉, 3, 1, 0; 2018 VO₁₃₉, 6, 2, 23; 2018 VQ₁₃₉, 3, 1, 0; 2018 VU₁₃₉, 11, 2, 25; 2018 VV₁₃₉, 19, 5, 59; 2018 VX₁₃₉, 11, 3, 1408; 2018 VY₁₃₉, 3, 1, 0; 2018 VA₁₄₀, 3, 1, 0; 2018 VG₁₄₀, 3, 1, 0; 2018 VH₁₄₀, 12, 4, 2335; 2018 VK₁₄₀, 13, 3, 472; 2018 VM₁₄₀, 7, 2, 20; 2018 VN₁₄₀, 33, 9, 1955; 2018 VO₁₄₀, 16, 5, 2859; 2018 VP₁₄₀, 33, 10, 2755; 2018 VQ₁₄₀, 19, 5, 2185; 2018 VR₁₄₀, 3, 1, 0; 2018 VS₁₄₀, 11, 4, 2897; 2018 VT₁₄₀, 32, 9, 2298; 2018 VU₁₄₀, 18, 5, 2247; 2018 VV₁₄₀, 6, 2, 1805; 2018 VW₁₄₀, 14, 3, 3298; 2018 VX₁₄₀, 10, 3, 2330; 2018 VY₁₄₀, 15, 4, 2305; 2018 VZ₁₄₀, 12, 4, 3147; 2018 VA₁₄₁, 25, 7, 907; 2018 VB₁₄₁, 17, 5, 902; 2018 VC₁₄₁, 15, 4, 1334; 2018 VD₁₄₁, 10, 3, 2720; 2018 VE₁₄₁, 9, 3, 2130; 2018 VF₁₄₁, 10, 3, 2283; 2018 VG₁₄₁, 49, 14, 1474; 2018 VJ₁₄₁, 14, 3, 443; 2018 VK₁₄₁, 15, 4, 3110; 2018 VL₁₄₁, 13, 4, 2334; 2018 VM₁₄₁, 6, 2, 5; 2018 VN₁₄₁, 20, 6, 912; 2018 VO₁₄₁, 11, 3, 2308; 2018 VP₁₄₁, 8, 2, 1512; 2018 VQ₁₄₁, 7, 2, 482; 2018 VR₁₄₁, 13, 4, 2294; 2018 VT₁₄₁, 6, 2, 25; 2018 VU₁₄₁, 34, 10, 2366; 2018 VV₁₄₁, 25, 8, 2357; 2018 VW₁₄₁, 12, 4, 2723; 2018 VX₁₄₁, 27, 7, 2746; 2018 VY₁₄₁, 20, 5, 2271; 2018 VZ₁₄₁, 30, 9, 2302; 2018 VA₁₄₂, 36, 9, 2745; 2018 VB₁₄₂, 26, 8, 2294; 2018 VC₁₄₂, 18, 5, 882; 2018 VD₁₄₂, 29, 8, 64; 2018 VE₁₄₂, 14, 4, 28; 2018 VF₁₄₂, 33, 9, 3108; 2018 VG₁₄₂, 40, 9, 2741; 2018 VH₁₄₂, 17, 4, 2236; 2018 VJ₁₄₂, 20, 6, 888; 2018 VK₁₄₂, 16, 4, 468; 2018 VL₁₄₂, 20, 6, 2795; 2018 VM₁₄₂, 13, 3, 29; 2018 VN₁₄₂, 14, 4, 2718; 2018 VO₁₄₂, 39, 12, 2762; 2018 VP₁₄₂, 6, 2, 23; 2018 VQ₁₄₂, 21, 6, 3166; 2018 VR₁₄₂, 12, 4, 1420; 2018 VS₁₄₂, 10, 3, 1476; 2018 VT₁₄₂, 23, 7, 1475; 2018 VU₁₄₂, 12, 4, 2867; 2018 VV₁₄₂, 19, 5, 2690; 2018 VW₁₄₂, 12, 4, 2270; 2018 VX₁₄₂, 28, 7, 1429; 2018 VY₁₄₂, 4, 1, 0; 2018 VA₁₄₃, 15, 4, 907; 2018 VB₁₄₃, 26, 7, 945; 2018 VC₁₄₃, 30, 7, 2917; 2018 VD₁₄₃, 15, 4, 506; 2018 VE₁₄₃, 13, 4, 1368; 2018 VF₁₄₃, 11, 3, 9; 2018 VG₁₄₃, 24, 7, 2422; 2018 VH₁₄₃, 26, 8, 2378; 2018 VJ₁₄₃, 3, 1, 0; 2018 VK₁₄₃, 11, 4, 58; 2018 VL₁₄₃, 20, 6, 2368; 2018 VM₁₄₃, 3, 1, 0; 2018 VN₁₄₃, 27, 8, 1822; 2018 VO₁₄₃, 9, 3, 28; 2018 VP₁₄₃, 19, 5, 3755; 2018 VQ₁₄₃, 11, 4, 970; 2018 VR₁₄₃, 18, 5, 540; 2018 VS₁₄₃, 23, 6, 2363; 2018 VV₁₄₃, 31, 8, 2419; 2018 VW₁₄₃, 25, 7, 2040; 2018 VX₁₄₃, 25, 7, 967; 2018 VY₁₄₃, 20, 6, 943; 2018 VZ₁₄₃, 11, 3, 3812; 2018 VA₁₄₄, 30, 8, 2948; 2018 VB₁₄₄, 11, 3, 907; 2018 VC₁₄₄, 14, 4, 911; 2018 VD₁₄₄, 22, 5, 2250; 2018 VE₁₄₄, 9, 3, 1812; 2018 VF₁₄₄, 4, 1, 0; 2018 VG₁₄₄, 16, 5, 2249; 2018 VH₁₄₄, 10, 3, 3; 2018 VJ₁₄₄, 16, 4, 2720; 2018 VK₁₄₄, 13, 1, 0; 2018 VL₁₄₄, 16, 5, 2305; 2018 VM₁₄₄, 8, 2, 1329; 2018 VO₁₄₄, 3, 1, 0; 2018 VP₁₄₄, 17, 5, 2307; 2018 VQ₁₄₄, 13, 4, 1363; 2018 VR₁₄₄, 8, 2, 2077; 2018 VS₁₄₄, 3, 1, 0; 2018 VT₁₄₄, 12, 4, 1333; 2018 VU₁₄₄, 17, 5, 3201; 2018 VV₁₄₄, 22, 5, 2342; 2018 VW₁₄₄, 4, 1, 0; 2018 VX₁₄₄, 3, 1, 0; 2018 VZ₁₄₄, 4, 1, 0; 2018 VA₁₄₅, 17, 5, 3151; 2018 VB₁₄₅, 14, 4, 2323; 2018 VC₁₄₅, 12, 3, 914; 2018 VE₁₄₅, 14, 4, 1388; 2018 VF₁₄₅, 12, 3, 2309; 2018 VG₁₄₅, 10, 3, 1362; 2018 VH₁₄₅, 12, 3, 2663; 2018 VJ₁₄₅, 11, 3, 1916; 2018 VK₁₄₅, 15, 4, 971; 2018 VL₁₄₅, 6, 2, 2219; 2018 VM₁₄₅, 3, 1, 0; 2018 VN₁₄₅, 8, 2, 1804; 2018 VP₁₄₅, 7, 2, 953; 2018 VQ₁₄₅, 7, 2, 414; 2018 VR₁₄₅, 6, 2, 1450; 2018 VS₁₄₅, 10, 3, 470; 2018 VT₁₄₅, 10, 3, 2328; 2018 VU₁₄₅, 19, 6, 3108; 2018 VV₁₄₅, 4, 1, 0; 2018 VW₁₄₅, 7, 2, 947; 2018 VX₁₄₅, 7, 2, 1546; 2018 VY₁₄₅, 10, 3, 2237; 2018 VZ₁₄₅, 12, 4, 2392; 2018 VA₁₄₆, 7, 2, 985; 2018 VB₁₄₆, 10, 3, 882; 2018 VC₁₄₆, 4, 1, 0; 2018 VD₁₄₆, 16, 5, 2673; 2018 VE₁₄₆, 15, 5, 1388; 2018 VF₁₄₆, 14, 4, 1385; 2018 VG₁₄₆, 11, 3, 2010; 2018 VH₁₄₆, 4, 1, 0; 2018 VJ₁₄₆, 10, 3, 3141; 2018 VK₁₄₆, 10, 3, 2361; 2018 VL₁₄₆, 6, 2, 493; 2018 VM₁₄₆, 15, 5, 1868; 2018 VN₁₄₆, 3, 1, 0; 2018 VO₁₄₆, 15, 4, 2249; 2018 VP₁₄₆, 10, 3, 1330; 2018 VQ₁₄₆, 8, 2, 466; 2018 VR₁₄₆, 11, 3, 3112; 2018 VS₁₄₆, 21, 5, 1800; 2018 VT₁₄₆, 10, 3, 1487; 2018 VU₁₄₆, 28, 8, 2301; 2018 VW₁₄₆, 7, 2, 6; 2018 VX₁₄₆, 17, 5, 2310; 2018 VY₁₄₆, 4, 1, 0; 2018 VZ₁₄₆, 8, 2, 861; 2018 VA₁₄₇, 7, 2, 2;

26; 2018 VB₁₄₇, 11, 3, 1812; 2018 VC₁₄₇, 21, 6, 3313; 2018 VD₁₄₇, 10, 3, 1885; 2018 VE₁₄₇, 9, 3, 1865; 2018 VF₁₄₇, 20, 6, 62; 2018 VG₁₄₇, 16, 5, 28; 2018 VH₁₄₇, 17, 5, 3036; 2018 WP₁, 4, 1, 0; 2018 WK₄, 10, 3, 25; 2018 WO₄, 3, 1, 0; 2018 WQ₄, 3, 1, 0; 2018 WT₄, 7, 2, 971; 2018 WG₅, 4, 1, 0; 2018 WM₅, 6, 2, 49; 2018 WP₅, 3, 1, 0; 2018 WU₅, 3, 1, 0; 2018 WJ₆, 3, 1, 0; 2018 WK₆, 3, 1, 0; 2018 WN₆, 7, 2, 2322; 2018 WP₆, 3, 1, 0; 2018 WQ₆, 11, 3, 31; 2018 WS₆, 4, 1, 0; 2018 WW₆, 7, 2, 21; 2018 WB₇, 7, 1, 0; 2018 WS₇, 7, 2, 7; 2018 WB₈, 4, 1, 0; 2018 WE₈, 7, 2, 8; 2018 WG₈, 35, 9, 3162; 2018 WH₈, 24, 7, 3132; 2018 WJ₈, 19, 6, 2811; 2018 WK₈, 10, 3, 1478; 2018 WL₈, 11, 2, 883; 2018 WM₈, 4, 1, 0; 2018 WN₈, 8, 2, 1571; 2018 WO₈, 26, 8, 2711; 2018 WP₈, 48, 12, 2754; 2018 WQ₈, 26, 7, 3127; 2018 WS₈, 10, 3, 2986; 2018 WT₈, 21, 6, 2293; 2018 WV₈, 11, 3, 2659; 2018 WW₈, 11, 3, 1812; 2018 WX₈, 20, 6, 2919; 2018 WY₈, 4, 1, 0; 2018 WZ₈, 4, 1, 0; 2018 WA₉, 14, 4, 2586; 2018 WB₉, 14, 4, 3155; 2018 WC₉, 7, 2, 527; 2018 WD₉, 15, 4, 2517; 2018 WE₉, 5, 2, 407; 2018 WF₉, 14, 4, 2072; 2018 WG₉, 22, 5, 2837; 2018 WH₉, 13, 4, 2936; 2018 WJ₉, 10, 3, 1939; 2018 WK₉, 11, 4, 1478; 2018 XB₇, 8, 2, 1; 2018 XN₇, 22, 6, 53; 2018 XS₇, 6, 2, 13; 2018 XW₇, 6, 2, 7; 2018 XX₇, 4, 1, 0; 2018 XO₈, 21, 6, 941; 2018 XP₈, 4, 1, 0; 2018 XQ₈, 8, 2, 15; 2018 XT₈, 4, 1, 0; 2018 XD₉, 4, 1, 0; 2018 XE₉, 4, 1, 0; 2018 XC₁₀, 14, 4, 24; 2018 XD₁₀, 24, 5, 1470; 2018 XH₁₀, 19, 5, 1898; 2018 XK₁₀, 7, 2, 7; 2018 XA₁₁, 7, 2, 2341; 2018 XC₁₁, 4, 1, 0; 2018 XG₁₁, 7, 2, 16; 2018 XH₁₁, 12, 4, 55; 2018 XJ₁₁, 7, 2, 7; 2018 XQ₁₁, 12, 3, 32; 2018 XZ₁₁, 11, 3, 2863; 2018 XL₁₂, 11, 3, 2182; 2018 XY₁₂, 6, 2, 1800; 2018 XE₁₃, 3, 1, 0; 2018 XP₁₃, 4, 1, 0; 2018 XS₁₃, 7, 2, 9; 2018 XY₁₃, 4, 1, 0; 2018 XZ₁₃, 8, 2, 58; 2018 XA₁₄, 24, 6, 55; 2018 XG₁₅, 14, 4, 25; 2018 XH₁₅, 15, 4, 49; 2018 XM₁₅, 12, 3, 30; 2018 XN₁₅, 11, 3, 53; 2018 XU₁₅, 7, 2, 21; 2018 XX₁₅, 4, 1, 0; 2018 XA₁₆, 8, 2, 7; 2018 XC₁₆, 3, 1, 0; 2018 XD₁₆, 4, 1, 0; 2018 XH₁₆, 6, 2, 30; 2018 XJ₁₆, 6, 2, 6; 2018 XM₁₆, 8, 2, 19; 2018 XR₁₇, 12, 3, 34; 2018 XB₁₈, 19, 5, 39; 2018 XF₁₉, 4, 1, 0; 2018 XW₁₉, 7, 2, 7; 2018 XQ₂₀, 3, 1, 0; 2018 XR₂₀, 12, 3, 5; 2018 XA₂₁, 4, 1, 0; 2018 XB₂₁, 6, 2, 1013; 2018 XM₂₁, 13, 4, 30; 2018 XX₂₁, 4, 1, 0; 2018 XC₂₂, 3, 1, 0; 2018 XZ₂₂, 8, 2, 24; 2018 XB₂₃, 3, 1, 0; 2018 XK₂₃, 4, 1, 0; 2018 XT₂₃, 8, 2, 21; 2018 XV₂₃, 7, 2, 1; 2018 XX₂₃, 16, 5, 37; 2018 XZ₂₄, 7, 2, 900; 2018 XY₂₄, 3, 1, 0; 2018 XE₂₅, 4, 1, 0; 2018 XF₂₅, 7, 2, 8; 2018 XK₂₅, 4, 1, 0; 2018 XM₂₅, 3, 1, 0; 2018 XS₂₅, 7, 2, 26; 2018 XT₂₅, 7, 2, 24; 2018 XV₂₅, 4, 1, 0; 2018 XX₂₅, 3, 1, 0; 2018 XG₂₆, 3, 1, 0; 2018 XJ₂₆, 7, 2, 24; 2018 XV₂₆, 17, 4, 2639; 2018 XJ₂₇, 10, 3, 47; 2018 XL₂₇, 3, 1, 0; 2018 XM₂₇, 4, 1, 0; 2018 XN₂₇, 3, 1, 0; 2018 XX₂₇, 4, 1, 0; 2018 XY₂₇, 4, 1, 0; 2018 XZ₂₇, 3, 1, 0; 2018 XA₂₈, 3, 1, 0; 2018 XC₂₈, 4, 1, 0; 2018 XG₂₈, 14, 3, 35; 2018 XS₂₈, 3, 1, 0; 2018 XV₂₈, 2, 1, 0; 2018 XD₂₉, 2, 1, 0; 2018 XE₂₉, 6, 2, 424; 2018 XF₂₉, 11, 3, 50; 2018 XG₂₉, 4, 1, 0; 2018 XM₂₉, 3, 1, 0; 2018 XN₂₉, 6, 2, 1395; 2018 XR₂₉, 3, 1, 0; 2018 XW₂₉, 8, 1, 0; 2018 XE₃₀, 27, 7, 64; 2018 XF₃₀, 4, 1, 0; 2018 XR₃₀ *, 12, 4, 44; 2018 XS₃₀ *, 14, 4, 54; 2018 XT₃₀, 11, 3, 25; 2018 XU₃₀ *, 12, 4, 26; 2018 XV₃₀, 11, 3, 1424; 2018 XW₃₀, 10, 3, 9; 2018 XX₃₀, 22, 6, 2003; 2018 XY₃₀ *, 35, 11, 3153; 2018 XZ₃₀ *, 19, 5, 1756; 2018 XA₃₁ *, 15, 4, 26; 2018 XB₃₁, 23, 7, 1396; 2018 XC₃₁, 29, 7, 2711; 2018 XD₃₁, 16, 5, 2303; 2018 XE₃₁, 41, 10, 2335; 2018 XF₃₁ *, 24, 6, 913; 2018 XG₃₁, 4, 1, 0; 2018 XH₃₁, 10, 3, 1835; 2018 XJ₃₁, 4, 1, 0; 2018 XO₃₁, 10, 3, 413; 2018 XP₃₁, 4, 1, 0; 2018 XR₃₁, 33, 9, 2289; 2018 XS₃₁ *, 28, 9, 2380; 2018 XT₃₁, 20, 6, 2367; 2018 XU₃₁ *, 13, 4, 938; 2018 XV₃₁ *, 25, 8, 2417; 2018 XW₃₁, 24, 6, 2008; 2018 XX₃₁ *, 23, 6, 3790; 2018 XY₃₁ *, 20, 6, 2238; 2018 XZ₃₁, 12, 3, 935; 2018 XA₃₂, 15, 4, 1502; 2018 XB₃₂ *, 10, 3, 878; 2018 XC₃₂, 14, 4, 1423; 2018 XD₃₂ *, 21, 6, 2757; 2018 XE₃₂, 18, 5, 1904; 2018 XF₃₂ *, 15, 4, 1348; 2018 XG₃₂, 10, 3, 990; 2018 XH₃₂, 18, 6, 2446; 2018 XJ₃₂, 7, 2, 25; 2018 XK₃₂ *, 18, 5, 1827; 2018 XL₃₂, 13, 4, 3090; 2018 XM₃₂, 8, 2, 534; 2018 XN₃₂, 22, 6, 3182; 2018 XO₃₂ *, 26, 7, 969; 2018 XP₃₂, 3, 1, 0; 2018 XQ₃₂ *, 20, 6, 939

2019 AB₁₇, 7, 2, 5; 2019 AC₁₇, 3, 1, 0; 2019 AK₁₇, 3, 1, 0; 2019 AO₁₇, 11, 3, 5; 2019 AP₁₇, 10, 3, 30; 2019 AB₁₈, 7, 2, 976; 2019 AD₁₈, 10, 3, 25; 2019 AE₁₈, 3, 1, 0; 2019 AG₁₈, 7, 2, 7; 2019 AH₁₈, 11, 3, 1362; 2019 AW₁₈, 4, 1, 0; 2019 AY₁₈, 4, 1, 0; 2019 AZ₁₈, 4, 1, 0; 2019 AK₁₉, 22, 5, 1401; 2019 AW₁₉, 17, 5, 2845; 2019 AC₂₀, 3, 1, 0; 2019 AG₂₀, 4, 1, 0; 2019 AK₂₀, 7, 2, 23; 2019 AM₂₀, 10, 3, 1818; 2019 AP₂₀, 3, 1, 0; 2019 AW₂₀, 4, 1, 0; 2019 AD₂₁, 3, 1, 0; 2019 AG₂₁, 9, 3, 24; 2019 AR₂₁, 12, 3, 1669; 2019 AS₂₁, 3, 1, 0; 2019 AB₂₂, 7, 2, 59; 2019 AF₂₂, 31, 9, 69; 2019 AT₂₂, 4, 1, 0; 2019 AY₂₂, 4, 1, 0; 2019 AF₂₃, 12, 3, 49; 2019 AY₂₃, 3, 1, 0; 2019 AO₂₄, 7, 2, 9; 2019 AP₂₄, 3, 1, 0; 2019 AQ₂₄, 4, 1, 0; 2019 AU₂₄, 3, 1, 0; 2019 AA₂₅, 4, 1, 0; 2019 AB₂₅, 4, 1, 0; 2019 AF₂₅, 4, 1, 0; 2019 AH₂₅, 3, 1, 0; 2019 AN₂₅, 3, 1, 0; 2019 AO₂₅, 4, 1, 0; 2019 AT₂₅, 23, 6, 54; 2019 AA₂₆, 24, 6, 56; 2019 AB₂₆, 6, 2, 17; 2019 AC₂₆, 4, 1, 0; 2019 AD₂₆, 8, 2, 12; 2019 AO₂₆, 21, 6, 48; 2019 AQ₂₆, 15, 3, 50; 2019 AD₂₇, 11, 3, 5; 2019 AR₂₇, 4, 1, 0; 2019 AX₂₇, 18, 4, 55; 2019 AY₂₇, 7, 2, 1417; 2019 AB₂₈, 13, 4, 44; 2019 AD₂₈, 6, 2, 4; 2019 AE₂₈, 3, 1, 0; 2019 AF₂₈, 6, 2, 16; 2019 AH₂₈, 4, 1, 0; 2019 AD₂₉, 10, 3, 1415; 2019 AQ₂₉, 3, 1, 0; 2019 AX₂₉, 13, 4, 965; 2019 AY₂₉, 6, 2, 6; 2019 AD₃₀, 4, 1, 0; 2019 AX₃₀, 7, 2, 1; 2019 AD₃₁, 4, 1, 0; 2019 AF₃₁, 7, 2, 3362; 2019 AJ₃₁, 4, 1, 0; 2019 AL₃₁, 3, 1, 0; 2019 AR₃₁, 3, 1, 0; 2019 AT₃₁, 4, 1, 0; 2019 AL₃₂, 12, 3, 1399; 2019 AR₃₂, 10, 3, 36; 2019 AS₃₂, 3, 1, 0; 2019 AT₃₂, 3, 1, 0; 2019 AA₃₃, 3, 1, 0; 2019 AD₃₃, 6, 2, 35; 2019 AS₃₃, 3, 1, 0; 2019 AL₃₄, 11, 3, 22; 2019 AM₃₄, 6, 2, 13; 2019 AQ₃₄, 17, 5, 1889; 2019 AW₃₄, 8, 2, 51; 2019 AX₃₄, 9, 3, 1402; 2019 AE₃₅, 4, 1, 0; 2019 AN₃₅, 14, 4, 46; 2019 AK₃₆, 4, 1, 0; 2019 AU₃₆, 23, 6, 40; 2019 AG₃₇, 7, 2, 25; 2019 AH₃₇, 4, 1, 0; 2019 AW₃₇, 10, 3, 1435; 2019 AG₃₈, 7, 2, 7; 2019 AX₃₈, 4, 1, 0; 2019 AB₃₉, 17, 4, 2847; 2019 AF₃₉, 15, 3, 29; 2019 AG₃₉, 14, 4, 920; 2019 AV₃₉, 22, 6, 77; 2019 AY₃₉, 11, 3, 31; 2019 AL₄₀, 14, 4, 53; 2019 AS₄₀, 3, 1, 0; 2019 AX₄₀, 15, 4, 1399; 2019 AN₄₁, 25, 6, 59; 2019 AP₄₁, 4, 1, 0; 2019 AT₄₁, 3, 1, 0; 2019 AY₄₁, 15, 4, 1393; 2019 AZ₄₁, 3, 1, 0; 2019 AA₄₂, 10, 3, 26; 2019 AD₄₂, 3, 1, 0; 2019 AE₄₂, 8, 2, 17; 2019 AF₄₂, 7, 2, 16; 2019 AG₄₂, 12, 3, 51; 2019 AK₄₂, 8, 2, 1; 2019 AM₄₂, 4, 1, 0; 2019 AR₄₂, 3, 1, 0; 2019 AV₄₂, 8, 2, 24; 2019 AZ₄₂, 8, 2, 42; 2019 AD₄₃, 8, 2, 24; 2019 AK₄₃, 6, 2, 1; 2019 AO₄₃, 10, 3, 19; 2019 AQ₄₃, 4, 1, 0; 2019 AS₄₃, 13, 4, 29; 2019 AU₄₃, 8, 2, 30; 2019 AY₄₃, 7, 2, 7; 2019 AD₄₄, 10, 3, 29; 2019 AS₄₄, 4, 1, 0; 2019 AR₄₅, 7, 2, 3; 2019 AT₄₅, 3, 1, 0; 2019 AD₄₆, 11, 3, 50; 2019 AJ₄₆, 8, 1, 0; 2019 AX₄₆, 3, 1, 0; 2019 AK₄₇, 8, 2, 11; 2019 AM₄₇, 11, 3, 27; 2019 AO₄₇, 6, 1, 0; 2019 AR₄₇, 7, 2, 7; 2019 AU₄₇, 3, 1, 0; 2019 AX₄₇, 8, 2, 24; 2019 AY₄₇, 11, 3, 53; 2019 AE₄₈, 3, 1, 0; 2019 AQ₄₈, 10, 3, 2722; 2019 AV₄₈, 4, 1, 0; 2019 AY₄₈, 3, 1, 0; 2019 AA₄₉, 3, 1, 0; 2019 AB₄₉, 3, 1, 0; 2019 AJ₄₉, 9, 3, 2300; 2019 AM₄₉, 2, 1, 0; 2019 AX₄₉, 6, 2, 912; 2019 AD₅₀, 9, 3, 9; 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2019 AR₅₉, 15, 4, 30; 2019 AS₅₉, 3, 1, 0; 2019 AT₅₉, 10, 3, 30; 2019 AW₅₉, 4, 1, 0; 2019 AZ₅₉, 7, 2, 7; 2019 AB₆₀, 3, 1, 0; 2019 AD₆₀, 6, 2, 26; 2019 AF₆₀, 4, 1, 0; 2019 AL₆₀, 12, 3, 23; 2019 AW₆₀, 4, 1, 0; 2019 AY₆₀, 7, 2, 7; 2019 AD₆₁, 3, 1, 0; 2019 AK₆₁, 8, 2, 30; 2019 AL₆₁, 7, 2, 4; 2019 AQ₆₁, 14, 4, 23; 2019 AR₆₁, 10, 3, 56; 2019 AS₆₁, 7, 2, 25; 2019 AT₆₁, 4, 1, 0; 2019 AV₆₁, 12, 3, 6; 2019 AZ₆₁, 3, 1, 0; 2019 AB₆₂, 4, 1, 0; 2019 AM₆₂, 3, 1, 0; 2019 AF₆₃, 3, 1, 0; 2019 AJ₆₃, 4, 1, 0; 2019 AR₆₃, 3, 1, 0; 2019 AA₆₄, 4, 1, 0; 2019 AF₆₄, 3, 1, 0; 2019 AV₆₄, 3, 1, 0; 2019 AW₆₄, 2, 1, 0; 2019 AB₆₅, 3, 1, 0; 2019 AG₆₅, 4, 1, 0; 2019 AH₆₅, 4, 1, 0; 2019 AJ₆₅, 3, 1, 0; 2019 AK₆₅, 4, 1, 0; 2019 AW₆₅, 6, 2, 6; 2019 AB₆₆, 8, 2, 24; 2019 AC₆₆, 7, 2, 33; 2019 AF₆₆, 6, 2, 1; 2019 AG₆₆, 3, 1, 0; 2019 AJ₆₆, 4, 1, 0; 2019 AK₆₆, 3, 1, 0; 2019 AL₆₆, 3, 1, 0; 2019 AO₆₆, 3, 1, 0; 2019 AR₆₆, 3, 1, 0; 2019 AS₆₆, 8, 2, 7; 2019 AB₆₇, 8, 2, 9; 2019 AC₆₇, 3, 1, 0; 2019 AD₆₇, 2, 1, 0; 2019 AF₆₇, 4, 1, 0; 2019 AM₆₇, 3, 1, 0; 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2019 AS₇₈, 8, 2, 8; 2019 AU₇₈, 6, 2, 530; 2019 AD₇₉, 4, 1, 0; 2019 AK₇₉, 6, 2, 523; 2019 AL₇₉, 7, 2, 61; 2019 AN₇₉, 11, 3, 1301; 2019 AO₇₉, 7, 2, 2; 2019 AX₇₉, 4, 1, 0; 2019 AC₈₀, 13, 3, 25; 2019 AD₈₀, 12, 4, 27; 2019 AE₈₀, 18, 4, 27; 2019 AF₈₀, 14, 4, 33; 2019 AG₈₀, 20, 4, 529; 2019 AH₈₀, 25, 7, 1979; 2019 AJ₈₀, 22, 7, 1828; 2019 AK₈₀, 15, 5, 1030; 2019 AL₈₀, 24, 7, 1653; 2019 AM₈₀, 18, 5, 1970; 2019 AN₈₀, 18, 5, 2104; 2019 AO₈₀, 12, 3, 32; 2019 AP₈₀, 7, 2, 5; 2019 AQ₈₀, 14, 4, 27; 2019 AR₈₀, 13, 3, 25; 2019 AS₈₀, 14, 4, 86; 2019 AT₈₀, 21, 5, 466; 2019 AU₈₀, 12, 3, 2712; 2019 AV₈₀, 20, 7, 474; 2019 AW₈₀, 17, 5, 1352; 2019 AX₈₀, 15, 4, 1422; 2019 AY₈₀, 27, 7, 1424; 2019 AZ₈₀, 17, 5, 969; 2019 AA₈₁, 17, 5, 2452; 2019 AB₈₁, 7, 2, 1476; 2019 AC₈₁, 28, 7, 2864; 2019 AD₈₁, 13, 4, 1480; 2019 AE₈₁, 13, 4, 536; 2019 AF₈₁, 11, 3, 2548; 2019 AG₈₁, 17, 5, 3222; 2019 AH₈₁, 14, 4, 1887; 2019 AJ₈₁, 10, 3, 5; 2019 AK₈₁, 23, 7, 1332; 2019 AL₈₁, 33, 8, 893; 2019 AM₈₁, 16, 5, 886; 2019 AN₈₁, 23, 7, 882; 2019 AO₈₁, 18, 6, 3310; 2019 AP₈₁, 30, 8, 919; 2019 AQ₈₁, 23, 7, 1831; 2019 AR₈₁, 22, 6, 1414; 2019 AS₈₁, 19, 6, 905; 2019 AT₈₁, 23, 7, 917; 2019 AU₈₁, 7, 2, 34; 2019 AV₈₁, 8, 2, 3333; 2019 AZ₈₁, 31, 9, 2711; 2019 AA₈₂, 5, 2, 495; 2019 AC₈₂, 21, 7, 1805; 2019 AD₈₂, 17, 4, 52; 2019 AE₈₂, 19, 5, 1295; 2019 AF₈₂, 11, 3, 53; 2019 AH₈₂, 25, 7, 922; 2019 AJ₈₂, 31, 9, 2241; 2019 AK₈₂, 12, 4, 924; 2019 AL₈₂, 26, 6, 913; 2019 AM₈₂, 26, 8, 2663; 2019 AN₈₂, 19, 6, 968; 2019 AO₈₂, 20, 6, 1364; 2019 AP₈₂, 16, 5, 2072; 2019 AQ₈₂, 18, 4, 2327; 2019 AR₈₂, 14, 4, 1415; 2019 AS₈₂, 16, 5, 918; 2019 AT₈₂, 11, 3, 6; 2019 AU₈₂, 14, 4, 649; 2019 AV₈₂, 13, 4, 2958; 2019 AW₈₂, 14, 4, 480; 2019 AX₈₂, 15, 4, 2744; 2019 AY₈₂, 11, 3, 1756; 2019 AZ₈₂, 8, 2, 1; 2019 AA₈₃, 6, 2, 1455; 2019 AB₈₃, 24, 6, 1947; 2019 AC₈₃, 8, 2, 475; 2019 AD₈₃, 8, 2, 12; 2019 AE₈₃, 17, 5, 2310; 2019 AF₈₃, 22, 6, 944; 2019 AG₈₃, 19, 5, 935; 2019 AH₈₃, 19, 5, 2778; 2019 AJ₈₃, 16, 5, 1450; 2019 AK₈₃, 9, 3, 503; 2019 AL₈₃, 10, 3, 1383; 2019 AM₈₃, 15, 4, 594; 2019 AN₈₃, 15, 5, 1401; 2019 AO₈₃, 14, 4, 2212; 2019 AP₈₃, 14, 4, 2849; 2019 AQ₈₃, 19, 5, 1151; 2019 AR₈₃, 6, 2, 565; 2019 AS₈₃, 13, 4, 1416; 2019 AT₈₃, 25, 6, 1419; 2019 AU₈₃, 14, 4, 891; 2019 AV₈₃, 12, 3, 507; 2019 AW₈₃, 14, 4, 1391; 2019 AX₈₃, 15, 3, 1498; 2019 AY₈₃, 12, 3, 608; 2019 AZ₈₃, 8, 2, 86; 2019 AA₈₄, 15, 4, 491; 2019 AB₈₄, 18, 5, 2361; 2019 AC₈₄, 13, 4, 2524; 2019 AD₈₄, 7, 2, 476; 2019 AE₈₄, 16, 4, 2340; 2019 AF₈₄, 17, 5, 2301; 2019 AG₈₄, 22, 5, 1806; 2019 AH₈₄, 21, 6, 2778; 2019 AJ₈₄, 22, 7, 2332; 2019 AK₈₄, 31, 10, 3278; 2019 AL₈₄, 20, 6, 2366; 2019 AM₈₄, 15, 5, 948; 2019 AN₈₄, 14, 4, 939; 2019 AO₈₄, 21, 6, 2809; 2019 AP₈₄, 21, 6, 2450; 2019 AQ₈₄, 14, 3, 1452; 2019 AR₈₄, 7, 2, 1435; 2019 BA₁, 3, 1, 0; 2019 BA₁, 2, 1, 0; 2019 BF₅, 3, 1, 0; 2019 BN₅, 4, 1, 0; 2019 BO₅, 3, 1, 0; 2019 BP₅, 3, 1, 0; 2019 BR₅, 6, 1, 0; 2019 BZ₅, 3, 1, 0; 2019 BC₆, 10, 3, 29; 2019 BG₆, 4, 1, 0; 2019 BJ₆, 3, 1, 0; 2019 BK₆, 8, 2, 23; 2019 BN₆, 20, 5, 30; 2019 BP₆, 11, 3, 31; 2019 BQ₆, 7, 2, 30; 2019 BR₆, 11, 3, 23; 2019 BU₆, 3, 1, 0; 2019 BW₆, 6, 2, 30; 2019 BZ₆, 4, 1, 0; 2019 BA₇, 4, 1, 0; 2019 BK₇, 7, 2, 1389; 2019 BO₇, 4, 1, 0; 2019 BR₇, 4, 1, 0; 2019 BW₇, 7, 2, 9; 2019 BA₈, 3, 1, 0; 2019 BC₈, 4, 1, 0; 2019 BG₈, 10, 3, 1411; 2019 BH₈, 4, 1, 0; 2019 BK₈, 11, 3, 34; 2019 BO₈, 7, 2, 6; 2019 BB₉, 7, 2, 26; 2019 BJ₉, 6, 2, 30; 2019 BK₉, 3, 1, 0; 2019 BR₉, 3, 1, 0; 2019 BS₉, 3, 1, 0; 2019 BU₉, 4, 1, 0; 2019 BY₉, 3, 1, 0; 2019 BZ₉, 4, 1, 0; 2019 BC₁₀, 7, 2, 23; 2019 BM₁₀, 3, 1, 0; 2019 BO₁₀, 6, 2, 24; 2019 BP₁₀, 9, 3, 2601; 2019 BT₁₀, 14, 4, 2596; 2019 BU₁₀, 13, 4, 1385; 2019 BV₁₀, 17, 5, 1826; 2019 BW₁₀, 11, 3, 2702; 2019 BX₁₀, 4, 1, 0; 2019 BY₁₀, 11, 3, 78; 2019 CL₁, 7, 2, 7; 2019 CJ₂, 3, 1, 0; 2019 CK₃, 6, 2, 1632; 2019 CA₆, 4, 1, 0; 2019 CB₆, 4, 1, 0; 2019 CE₆, 7, 2, 57; 2019 CF₆, 7, 2, 1467; 2019 CO₆, 3, 1, 0; 2019 CQ₆, 20, 6, 57; 2019 CY₆, 3, 1, 0; 2019 CF₇, 7, 2, 1; 2019 CG₇, 15, 4, 55; 2019 CH₇, 4, 1, 0; 2019 CM₇, 4, 1, 0; 2019 CR₇, 4, 1, 0; 2019 CU₇, 7, 2, 21; 2019 CA₈, 3, 1, 0; 2019 CB₈, 8, 1, 0; 2019 CH₈, 14, 4, 1032; 2019 CL₈, 19, 6, 58; 2019 CN₈, 7, 2, 2; 2019 CS₈, 7, 2, 1441; 2019 CH₉, 2, 1, 0; 2019 CM₉, 3, 1, 0; 2019 CO₉, 3, 1, 0; 2019 CT₉, 6, 2, 25; 2019 CZ₉, 4, 1, 0; 2019 CF₁₀, 16, 4, 48; 2019 CM₁₀, 11, 3, 23; 2019 CN₁₀, 4, 1, 0; 2019 CP₁₀, 11, 3, 15; 2019 CR₁₀, 8, 2, 25; 2019 CT₁₀, 8, 2, 35; 2019 CU₁₀, 16, 4, 46; 2019 CY₁₀, 3, 1, 0; 2019 CK₁₁, 4, 1, 0; 2019 CV₁₁, 3, 1, 0; 2019 CF₁₂, 4, 1, 0; 2019 CU₁₂, 4, 1, 0; 2019 CF₁₃, 2, 1, 0; 2019 CL₁₃, 8, 2, 767; 2019 CN₁₃, 3, 1, 0; 2019 CU₁₃, 8, 2, 10; 2019 CC₁₄, 11, 3, 38; 2019 CF₁₄, 7, 2, 15; 2019 CN₁₄, 4, 1, 0; 2019 CZ₁₄, 3, 1, 0; 2019 CH₁₅, 6, 2, 1; 2019 CM₁₅, 4, 1, 0; 2019 CY₁₅,

10, 3, 3123; 2019 FY₂₂, 3, 1, 0; 2019 FZ₂₂, 7, 2, 1443; 2019 FB₂₃, 3, 1, 0; 2019 FC₂₃, 4, 1, 0; 2019 FP₂₃, 4, 1, 0; 2019 FX₂₃, 4, 1, 0; 2019 FY₂₃, 8, 2, 15; 2019 FZ₂₃, 6, 2, 34; 2019 FF₂₄, 10, 3, 32; 2019 FG₂₄, 13, 4, 1763; 2019 FH₂₄, 30, 8, 3331; 2019 FJ₂₄, 19, 5, 2046; 2019 FK₂₄, 21, 6, 2041; 2019 FL₂₄, 33, 8, 2362; 2019 FM₂₄, 26, 7, 2716; 2019 FN₂₄, 14, 4, 501; 2019 FO₂₄, 11, 3, 22; 2019 FP₂₄, 26, 5, 2692; 2019 FQ₂₄, 19, 5, 2095; 2019 FR₂₄, 13, 4, 444; 2019 FS₂₄, 13, 4, 3109; 2019 FT₂₄, 16, 4, 508; 2019 FU₂₄, 15, 5, 533; 2019 FV₂₄, 12, 3, 2720; 2019 FW₂₄, 11, 3, 530; 2019 FX₂₄, 14, 4, 56; 2019 FY₂₄, 22, 5, 1858; 2019 FZ₂₄, 12, 3, 507; 2019 FA₂₅, 13, 4, 2686; 2019 FB₂₅, 8, 2, 34; 2019 FC₂₅, 14, 4, 529; 2019 FD₂₅, 16, 5, 2392; 2019 FE₂₅, 14, 4, 2156; 2019 FF₂₅, 4, 1, 0; 2019 FG₂₅, 14, 4, 2716; 2019 FH₂₅, 9, 3, 1534; 2019 FJ₂₅, 14, 4, 2091; 2019 FK₂₅, 11, 3, 531; 2019 FL₂₅, 11, 3, 1411; 2019 FM₂₅, 10, 3, 2; 2019 FN₂₅, 11, 3, 1354; 2019 FO₂₅, 12, 4, 2216; 2019 FP₂₅, 28, 6, 1925; 2019 FQ₂₅, 18, 5, 1800; 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2019 GE₇₅, 3, 1, 0; 2019 GP₇₅, 3, 1, 0; 2019 GT₇₅, 3, 1, 0; 2019 GZ₇₅, 3, 1, 0; 2019 GT₇₆, 4, 1, 0; 2019 GY₇₇, 4, 1, 0; 2019 CZ₇₉, 4, 1, 0; 2019 GH₈₁, 8, 2, 4; 2019 GP₈₁, 4, 1, 0; 2019 GS₈₁, 12, 4, 36; 2019 GU₈₁, 4, 1, 0; 2019 GW₈₂, 3, 1, 0; 2019 GU₈₄, 3, 1, 0; 2019 GZ₈₄, 3, 1, 0; 2019 GK₈₅, 4, 1, 0; 2019 GP₈₅, 3, 1, 0; 2019 GA₈₆, 17, 5, 27; 2019 GB₈₆, 4, 1, 0; 2019 GU₈₆, 8, 2, 886; 2019 GQ₈₇, 4, 1, 0; 2019 GH₈₈, 5, 2, 1479; 2019 GV₈₈, 2, 1, 0; 2019 GO₈₉, 3, 1, 0; 2019 GP₈₉, 6, 2, 1796; 2019 GY₈₉, 5, 2, 950; 2019 GZ₈₉, 4, 1, 0; 2019 GC₉₀, 6, 2, 1918; 2019 GE₉₀, 8, 2, 21; 2019 GO₉₀, 7, 2, 860; 2019 GT₉₀, 4, 1, 0; 2019 GV₉₀, 4, 1, 0; 2019 GX₉₀, 6, 2, 2366; 2019 GK₉₁, 6, 2, 973; 2019 GL₉₁, 7, 2, 910; 2019 GO₉₁, 7, 2, 3147; 2019 GQ₉₁, 7, 2, 1468; 2019 GL₉₂, 4, 1, 0; 2019 GR₉₂, 3, 1, 0; 2019 GS₉₂, 5, 2, 2658; 2019 GT₉₂, 6, 2, 883; 2019 GX₉₂, 3, 1, 0; 2019 GZ₉₂, 3, 1, 0; 2019 GB₉₃, 7, 2, 594; 2019 GE₉₃, 3, 1, 0; 2019 GJ₉₃, 7, 2, 2366; 2019 GK₉₃, 3, 1, 0; 2019 CL₉₃, 2, 1, 0; 2019 GN₉₃, 6, 2, 497; 2019 GR₉₃, 3, 1, 0; 2019 GT₉₃, 4, 1, 0; 2019 GX₉₃, 3, 1, 0; 2019 GC₉₄, 3, 1, 0; 2019 GJ₉₄, 7, 2, 1939; 2019 GP₉₄, 4, 1, 0; 2019 GQ₉₄, 7, 2, 20; 2019 GS₉₄, 4, 1, 0; 2019 GT₉₅, 4, 1, 0; 2019 GP₉₆, 7, 2, 491; 2019 GA₉₈, 8, 2, 1; 2019 GL₉₈, 19, 6, 58; 2019 GW₉₈, 6, 2, 28; 2019 GX₉₈, 3, 1, 0; 2019 GZ₉₈, 9, 3, 1335; 2019 GO₉₉, 3, 1, 0; 2019 GV₉₉, 14, 4, 2826; 2019 GC₁₀₀, 13, 4, 2170; 2019 GJ₁₀₀, 3, 1, 0; 2019 GK₁₀₀, 21, 5, 3554;

2019 GL₁₀₀, 9, 3, 2600; 2019 GM₁₀₀, 6, 2, 919; 2019 GT₁₀₀, 14, 4, 2247; 2019 GU₁₀₀, 11, 3, 3253; 2019 GX₁₀₀, 10, 3, 1848; 2019 GY₁₀₀, 6, 1, 0; 2019 GD₁₀₁, 7, 2, 869; 2019 GH₁₀₁, 10, 3, 3318; 2019 GJ₁₀₁, 8, 2, 2; 2019 GK₁₀₁, 8, 2, 1; 2019 GM₁₀₁, 13, 4, 2255; 2019 GP₁₀₁, 12, 3, 489; 2019 GQ₁₀₁, 7, 2, 6; 2019 GT₁₀₁, 7, 2, 25; 2019 GW₁₀₁, 10, 3, 22; 2019 GY₁₀₁, 16, 4, 2814; 2019 GZ₁₀₁, 6, 2, 1363; 2019 GB₁₀₂, 12, 3, 1505; 2019 GQ₁₀₂, 4, 1, 0; 2019 GL₁₀₃, 10, 3, 1329; 2019 GX₁₀₄, 10, 3, 26; 2019 GY₁₀₄ *, 13, 4, 55; 2019 GZ₁₀₄ *, 12, 3, 33; 2019 GA₁₀₅ *, 14, 4, 29; 2019 GB₁₀₅ *, 14, 4, 33; 2019 GC₁₀₅ *, 14, 4, 51; 2019 GD₁₀₅ *, 12, 4, 35; 2019 GE₁₀₅ *, 14, 4, 26; 2019 GF₁₀₅ *, 15, 4, 53; 2019 GG₁₀₅ *, 13, 4, 53; 2019 GH₁₀₅ *, 18, 4, 34; 2019 GJ₁₀₅ *, 13, 4, 27; 2019 GK₁₀₅ *, 18, 4, 27; 2019 GL₁₀₅ *, 13, 4, 27; 2019 GM₁₀₅ *, 15, 4, 26; 2019 GN₁₀₅ *, 13, 4, 54; 2019 GO₁₀₅ *, 15, 4, 53; 2019 GP₁₀₅ *, 13, 4, 63; 2019 GQ₁₀₅ *, 12, 4, 55; 2019 GR₁₀₅ *, 12, 4, 34; 2019 GS₁₀₅ *, 20, 4, 34; 2019 GT₁₀₅ *, 18, 4, 28; 2019 GU₁₀₅ *, 14, 4, 36; 2019 GV₁₀₅ *, 17, 4, 54; 2019 GW₁₀₅ *, 15, 4, 28; 2019 GX₁₀₅ *, 14, 4, 28; 2019 GY₁₀₅ *, 14, 4, 48; 2019 GZ₁₀₅ *, 13, 4, 35; 2019 GA₁₀₆ *, 21, 6, 469; 2019 GB₁₀₆ *, 20, 6, 1467; 2019 GC₁₀₆ *, 23, 7, 3333; 2019 GD₁₀₆, 25, 7, 3421; 2019 GE₁₀₆ *, 20, 6, 2832; 2019 GF₁₀₆ *, 17, 5, 500; 2019 GG₁₀₆ *, 22, 6, 508; 2019 GH₁₀₆ *, 23, 7, 2869; 2019 GJ₁₀₆ *, 23, 6, 1886; 2019 GK₁₀₆ *, 25, 7, 3337; 2019 GL₁₀₆ *, 31, 9, 1801; 2019 GM₁₀₆ *, 29, 8, 2766; 2019 GN₁₀₆ *, 13, 4, 1537; 2019 GO₁₀₆ *, 20, 5, 553; 2019 GP₁₀₆ *, 17, 5, 1968; 2019 GQ₁₀₆, 30, 8, 3393; 2019 GR₁₀₆ *, 14, 4, 36; 2019 GS₁₀₆ *, 13, 4, 36; 2019 GT₁₀₆ *, 11, 3, 55; 2019 GU₁₀₆ *, 14, 4, 28; 2019 GV₁₀₆ *, 20, 4, 54; 2019 GW₁₀₆ *, 12, 4, 28; 2019 GX₁₀₆ *, 14, 4, 28; 2019 GY₁₀₆ *, 15, 4, 54; 2019 GZ₁₀₆ *, 10, 3, 6; 2019 GA₁₀₇ *, 17, 4, 54; 2019 GB₁₀₇ *, 6, 2, 37; 2019 GC₁₀₇ *, 14, 4, 35; 2019 GD₁₀₇ *, 12, 3, 48; 2019 GE₁₀₇ *, 14, 4, 34; 2019 GF₁₀₇ *, 10, 3, 37; 2019 GG₁₀₇ *, 14, 4, 57; 2019 GH₁₀₇ *, 15, 4, 37; 2019 GJ₁₀₇ *, 15, 4, 26; 2019 GK₁₀₇ *, 14, 4, 32; 2019 GL₁₀₇ *, 17, 4, 52; 2019 GM₁₀₇ *, 16, 4, 52; 2019 GN₁₀₇ *, 14, 4, 53; 2019 GO₁₀₇ *, 14, 4, 85; 2019 GP₁₀₇ *, 16, 4, 32; 2019 GQ₁₀₇ *, 14, 4, 32; 2019 GR₁₀₇ *, 15, 4, 32; 2019 GS₁₀₇ *, 18, 5, 557; 2019 GT₁₀₇ *, 19, 6, 2598; 2019 GU₁₀₇ *, 14, 4, 55; 2019 GV₁₀₇ *, 26, 7, 1859; 2019 GW₁₀₇ *, 16, 4, 2721; 2019 GX₁₀₇ *, 19, 6, 2069; 2019 GY₁₀₇ *, 8, 2, 3; 2019 GZ₁₀₇ *, 19, 5, 1322; 2019 GA₁₀₈ *, 22, 6, 1989; 2019 GB₁₀₈ *, 28, 7, 3151; 2019 GC₁₀₈ *, 24, 7, 1802; 2019 GD₁₀₈ *, 12, 4, 532; 2019 GE₁₀₈ *, 18, 5, 1868; 2019 GF₁₀₈ *, 25, 6, 1680; 2019 GG₁₀₈ *, 18, 5, 3334; 2019 GH₁₀₈ *, 25, 6, 2991; 2019 GJ₁₀₈ *, 32, 8, 2758; 2019 GK₁₀₈ *, 26, 7, 584; 2019 GL₁₀₈, 12, 4, 1539; 2019 GM₁₀₈ *, 25, 7, 1300; 2019 GN₁₀₈ *, 27, 8, 2805; 2019 GO₁₀₈ *, 17, 5, 3340; 2019 GP₁₀₈ *, 17, 5, 1774; 2019 GQ₁₀₈ *, 14, 5, 1026; 2019 GR₁₀₈ *, 25, 7, 3259; 2019 GS₁₀₈ *, 16, 5, 3413; 2019 GT₁₀₈ *, 17, 5, 507; 2019 GU₁₀₈ *, 18, 5, 813; 2019 GV₁₀₈ *, 9, 3, 22; 2019 GW₁₀₈ *, 23, 6, 1892; 2019 GX₁₀₈ *, 15, 4, 1434; 2019 GY₁₀₈, 15, 4, 34; 2019 GZ₁₀₈ *, 13, 4, 63; 2019 GA₁₀₉ *, 25, 7, 2149; 2019 GB₁₀₉ *, 17, 5, 528; 2019 GC₁₀₉ *, 14, 4, 501; 2019 GD₁₀₉ *, 16, 5, 530; 2019 GE₁₀₉ *, 22, 6, 1947; 2019 GF₁₀₉ *, 21, 6, 641; 2019 GG₁₀₉, 20, 5, 529; 2019 GH₁₀₉ *, 27, 8, 2873; 2019 GJ₁₀₉ *, 18, 5, 1963; 2019 GK₁₀₉ *, 17, 4, 531; 2019 GL₁₀₉ *, 13, 4, 532; 2019 GM₁₀₉ *, 12, 3, 559; 2019 GN₁₀₉ *, 13, 4, 567; 2019 GO₁₀₉ *, 16, 5, 616; 2019 GP₁₀₉, 6, 2, 52; 2019 GQ₁₀₉ *, 14, 4, 563; 2019 GR₁₀₉ *, 17, 5, 2039; 2019 GS₁₀₉ *, 16, 4, 35; 2019 GT₁₀₉ *, 18, 5, 65; 2019 GU₁₀₉ *, 11, 3, 36; 2019 GV₁₀₉ *, 14, 4, 33; 2019 GW₁₀₉ *, 12, 3, 84; 2019 GX₁₀₉ *, 23, 6, 2418; 2019 GY₁₀₉ *, 17, 5, 1572; 2019 GZ₁₀₉ *, 22, 6, 2546; 2019 GB₁₁₀ *, 13, 4, 504; 2019 GC₁₁₀ *, 23, 6, 1445; 2019 GD₁₁₀, 7, 2, 497; 2019 GE₁₁₀ *, 23, 6, 1814; 2019 GF₁₁₀ *, 14, 4, 1932; 2019 GG₁₁₀ *, 15, 4, 531; 2019 GH₁₁₀ *, 16, 4, 499; 2019 GJ₁₁₀ *, 21, 5, 563; 2019 GK₁₁₀ *, 21, 5, 2846; 2019 GL₁₁₀ *, 13, 4, 2537; 2019 GM₁₁₀ *, 24, 7, 3074; 2019 GN₁₁₀ *, 25, 6, 2068; 2019 GO₁₁₀ *, 26, 7, 2288; 2019 GP₁₁₀ *, 12, 4, 1426; 2019 GQ₁₁₀ *, 17, 5, 2656; 2019 GR₁₁₀ *, 19, 5, 823; 2019 GS₁₁₀ *, 22, 7, 2220; 2019 GT₁₁₀ *, 22, 6, 2211; 2019 GU₁₁₀ *, 15, 4, 937; 2019 GV₁₁₀ *, 17, 5, 525; 2019 GW₁₁₀ *, 14, 4, 3055; 2019 GX₁₁₀ *, 20, 6, 3132; 2019 GY₁₁₀ *, 10, 3, 1348; 2019 GZ₁₁₀

16, 4, 1354; 2019 GC₁₁₄ *, 26, 7, 2681; 2019 HF, 3, 1, 0; 2019 HJ, 4, 1, 0; 2019 HU, 7, 2, 24; 2019 HX, 4, 1, 0; 2019 HZ, 3, 1, 0; 2019 HE₁, 3, 1, 0; 2019 HW₁, 3, 1, 0; 2019 HM₂, 8, 2, 116; 2019 HE₃, 3, 1, 0; 2019 HS₄, 9, 3, 34; 2019 HN₅, 4, 1, 0; 2019 HX₅, 2, 1, 0; 2019 HB₆, 3, 1, 0; 2019 HL₆, 3, 1, 0; 2019 HP₇, 7, 2, 512; 2019 HV₇, 3, 1, 0; 2019 HJ₈, 4, 1, 0; 2019 HL₈, 3, 1, 0; 2019 HV₈, 6, 2, 1012; 2019 HH₉, 8, 2, 4; 2019 HG₁₀, 7, 2, 1825; 2019 HV₁₀, 4, 1, 0; 2019 HZ₁₀, 4, 1, 0; 2019 HA₁₁, 4, 1, 0; 2019 HG₁₁ *, 15, 4, 33; 2019 HH₁₁ *, 17, 5, 479; 2019 HJ₁₁ *, 27, 8, 2889; 2019 HK₁₁, 15, 4, 1480; 2019 HL₁₁, 14, 4, 2602; 2019 HM₁₁, 13, 4, 1974; 2019 HN₁₁, 17, 5, 497; 2019 HO₁₁, 13, 4, 474; 2019 HP₁₁, 18, 5, 1834; 2019 HQ₁₁, 6, 2, 4; 2019 HR₁₁ *, 17, 5, 2720; 2019 HS₁₁, 16, 5, 1743; 2019 HT₁₁, 11, 3, 926; 2019 HU₁₁, 14, 4, 1082; 2019 HV₁₁ *, 28, 7, 3629; 2019 JB, 4, 1, 0; 2019 JG₄, 3, 1, 0; 2019 JL₆, 11, 3, 1784; 2019 JP₆, 3, 1, 0; 2019 JV₆, 12, 3, 69; 2019 JO₇, 3, 1, 0; 2019 JS₈, 3, 1, 0; 2019 JJ₉, 6, 2, 1767; 2019 JK₉, 8, 2, 7; 2019 JS₉, 11, 3, 2032; 2019 JU₉, 4, 1, 0; 2019 JR₁₀, 4, 1, 0; 2019 JO₁₁, 7, 2, 2; 2019 JX₁₃, 3, 1, 0; 2019 JY₁₃, 6, 2, 1016; 2019 JM₁₄, 3, 1, 0; 2019 JR₁₄, 3, 1, 0; 2019 JE₁₅, 16, 4, 1085; 2019 JB₁₆, 13, 4, 2295; 2019 JC₁₆, 3, 1, 0; 2019 JH₁₆, 19, 4, 1569; 2019 JM₁₆, 4, 1, 0; 2019 JQ₁₆, 7, 1, 0; 2019 JB₁₇, 6, 2, 27; 2019 JL₁₇, 8, 1, 0; 2019 JV₁₇, 4, 1, 0; 2019 JM₁₈, 2, 1, 0; 2019 JU₁₈, 15, 4, 2326; 2019 JX₁₈, 3, 1, 0; 2019 JK₁₉, 4, 1, 0; 2019 JY₁₉, 3, 1, 0; 2019 JD₂₀, 13, 4, 449; 2019 JK₂₀, 4, 1, 0; 2019 JL₂₀, 4, 1, 0; 2019 JZ₂₁, 4, 1, 0; 2019 JU₂₁, 4, 1, 0; 2019 JT₂₂, 14, 4, 73; 2019 JE₂₃, 3, 1, 0; 2019 JW₂₃, 8, 2, 470; 2019 JU₂₅, 4, 1, 0; 2019 JW₂₆, 3, 1, 0; 2019 JS₂₇, 4, 1, 0; 2019 JA₂₈, 8, 2, 1428; 2019 JK₂₈, 3, 1, 0; 2019 JU₂₉, 4, 1, 0; 2019 JG₃₀, 4, 1, 0; 2019 JR₃₁, 4, 1, 0; 2019 JK₃₂, 3, 1, 0; 2019 JZ₃₃, 8, 2, 2626; 2019 JD₃₄, 11, 3, 2866; 2019 JF₃₄, 8, 2, 2668; 2019 JQ₃₄, 17, 5, 919; 2019 JQ₃₅, 4, 1, 0; 2019 JY₃₅, 7, 2, 5; 2019 JC₃₆, 3, 1, 0; 2019 JD₃₇, 6, 2, 5; 2019 JF₃₇, 17, 2, 2103; 2019 JG₃₇, 18, 5, 1718; 2019 JK₃₇, 8, 2, 22; 2019 JT₃₇, 7, 2, 22; 2019 JC₃₉, 8, 2, 22; 2019 JL₃₉, 17, 5, 2209; 2019 JS₃₉, 7, 2, 20; 2019 JT₄₀, 7, 2, 1951; 2019 JZ₄₀, 7, 2, 2330; 2019 JC₄₁, 12, 4, 44; 2019 JO₄₁, 4, 1, 0; 2019 JA₄₃, 4, 1, 0; 2019 JB₄₃, 4, 1, 0; 2019 JE₄₃, 6, 2, 793; 2019 JQ₄₃, 3, 1, 0; 2019 JL₄₅, 3, 1, 0; 2019 JP₄₅, 16, 5, 2358; 2019 JT₄₅, 4, 1, 0; 2019 JV₄₅, 8, 2, 22; 2019 JC₄₆, 6, 2, 937; 2019 JJ₄₆, 8, 2, 7; 2019 JT₄₆, 4, 1, 0; 2019 JG₄₇, 5, 2, 6; 2019 JU₄₇, 3, 1, 0; 2019 JD₄₈, 11, 2, 1723; 2019 JH₄₈, 8, 2, 22; 2019 JK₄₈, 3, 1, 0; 2019 JL₄₈, 4, 1, 0; 2019 JM₄₈, 3, 1, 0; 2019 JY₄₈, 8, 1, 0; 2019 JA₄₉, 14, 3, 2877; 2019 JC₄₉, 6, 2, 919; 2019 JD₄₉, 3, 1, 0; 2019 JK₄₉, 7, 2, 62; 2019 JO₄₉, 3, 1, 0; 2019 JQ₄₉, 10, 3, 2835; 2019 JR₄₉, 6, 2, 1957; 2019 JT₄₉, 2, 1, 0; 2019 JW₄₉, 4, 1, 0; 2019 JX₄₉, 4, 1, 0; 2019 JJ₅₀, 8, 2, 1599; 2019 JL₅₀, 3, 1, 0; 2019 JT₅₀, 4, 1, 0; 2019 JD₅₁, 3, 1, 0; 2019 JM₅₁, 10, 3, 1366; 2019 JL₅₂, 2, 1, 0; 2019 JR₅₂, 4, 1, 0; 2019 JS₅₂, 6, 1, 0; 2019 JV₅₂, 3, 1, 0; 2019 JX₅₂, 4, 1, 0; 2019 JY₅₂, 4, 1, 0; 2019 JZ₅₂, 8, 2, 22; 2019 JB₅₃, 2, 1, 0; 2019 JC₅₃, 4, 1, 0; 2019 JE₅₃, 4, 1, 0; 2019 JG₅₃, 3, 1, 0; 2019 JJ₅₃, 7, 2, 17; 2019 JM₅₃, 2, 1, 0; 2019 JO₅₃, 7, 1, 0; 2019 JT₅₃, 3, 1, 0; 2019 JW₅₃, 6, 2, 22; 2019 JB₅₄, 4, 1, 0; 2019 JL₅₄, 7, 2, 92; 2019 JM₅₄, 7, 2, 2296; 2019 JU₅₄, 4, 1, 0; 2019 JZ₅₅, 4, 1, 0; 2019 JB₅₆, 4, 1, 0; 2019 JD₅₆, 4, 1, 0; 2019 JR₅₆, 4, 1, 0; 2019 JZ₅₆, 4, 1, 0; 2019 JO₅₇, 2, 1, 0; 2019 JT₅₇, 3, 1, 0; 2019 JA₅₈, 4, 1, 0; 2019 JD₅₈, 6, 2, 1723; 2019 JN₅₈, 7, 2, 22; 2019 JS₅₈, 7, 2, 1419; 2019 JX₅₈, 4, 1, 0; 2019 JB₅₉, 3, 1, 0; 2019 JC₅₉, 4, 1, 0; 2019 JE₅₉, 4, 1, 0; 2019 JG₅₉, 4, 1, 0; 2019 JH₅₉, 17, 5, 1484; 2019 JY₅₉, 4, 1, 0; 2019 JD₆₀, 3, 1, 0; 2019 JX₆₁, 3, 1, 0; 2019 JQ₆₂, 12, 2, 22; 2019 JU₆₂, 4, 1, 0; 2019 JD₆₃, 3, 1, 0; 2019 JO₆₄, 3, 1, 0; 2019 JY₆₄, 3, 1, 0; 2019 JC₆₅, 4, 1, 0; 2019 JD₆₅, 3, 1, 0; 2019 JF₆₅, 4, 1, 0; 2019 JH₆₅, 3, 1, 0; 2019 JT₆₅, 7, 2, 22; 2019 JB₆₇, 3, 1, 0; 2019 JL₆₇, 3, 1, 0; 2019 JT₆₈, 7, 2, 22; 2019 JV₆₈, 3, 1, 0; 2019 JW₆₈, 8, 2, 22; 2019 JD₆₉, 4, 1, 0; 2019 JO₆₉, 3, 1, 0; 2019 JS₆₉, 4, 1, 0; 2019 JT₆₉, 3, 1, 0; 2019 JW₆₉, 4, 1, 0; 2019 JH₇₀, 3, 1, 0; 2019 JQ₇₀, 3, 1, 0; 2019 JT₇₀, 4, 1, 0; 2019 JL₇₁, 3, 1, 0; 2019 JM₇₁, 3, 1, 0; 2019 JR₇₁, 3, 1, 0; 2019 JY₇₁, 3, 1, 0; 2019 JZ₇₁, 3, 1, 0; 2019 JD₇₂, 12, 2, 22; 2019 JL₇₂, 6, 1, 0; 2019 JA₇₃, 7, 2, 457; 2019 JG₇₃, 4, 1, 0; 2019 JU₇₃, 4, 1, 0; 2019 JZ₇₃, 6, 2, 1473; 2019 JG₇₄, 3, 1, 0; 2019 JJ₇₄, 3, 1, 0; 2019 JL₇₄, 3, 1, 0; 2019 JS₇₄, 4, 1, 0; 2019 JB₇₅, 3, 1, 0; 2019 JJ₇₅, 3, 1, 0; 2019 JK₇₆, 6, 2, 1824; 2019 JL₇₆, 4, 1, 0; 2019 JZ₇₆, 4, 1, 0; 2019 JK₇₇, 4, 1, 0; 2019 JM₇₇, 3, 1, 0; 2019 JY₇₇, 4, 1, 0; 2019 JE₇₈, 3, 1, 0; 2019 JO₈₀, 7, 2, 503; 2019 JU₈₀, 3, 1, 0; 2019 JV₈₀, 3, 1, 0; 2019 JA₈₂, 3, 1, 0; 2019 JF₈₂, 4, 1, 0; 2019 JG₈₂, 4, 1, 0; 2019 JH₈₂, 4, 1, 0; 2019 JP₈₂, 3, 1, 0; 2019 JE₈₃, 4, 1, 0; 2019 JH₈₃, 4, 1, 0; 2019 JV₈₃, 3, 1, 0; 2019 JK₈₅, 4, 1, 0; 2019 JU₈₅, 3, 1, 0; 2019 JG₈₆, 4, 1, 0; 2019 JN₈₆, 3, 1, 0; 2019 JW₈₆, 7, 2, 47; 2019 JL₈₇, 9, 3, 2459; 2019 JZ₈₇, 7, 2, 21; 2019 JK₈₈, 7, 2, 2033; 2019 JL₈₈, 6, 2, 945; 2019 JP₈₈, 3, 1, 0; 2019 JT₈₈, 8, 2, 863; 2019 JW₈₈, 3, 1, 0; 2019 JD₈₉, 6, 2, 514; 2019 JH₈₉, 7, 2, 1751; 2019 JL₈₉, 4, 1, 0; 2019 JM₈₉, 7, 2, 1866; 2019 JP₈₉, 7, 2, 440; 2019 JR₈₉, 3, 1, 0; 2019 JY₈₉, 3, 1, 0; 2019 JG₈₉, 6, 2, 563; 2019 JK₉₀, 7, 2, 935; 2019 JO₉₀, 3, 1, 0; 2019 JD₉₁, 4, 1, 0; 2019 JR₉₂, 14, 4, 3248; 2019 JS₉₂, 3, 1, 0; 2019 JA₉₃, 7, 1, 0; 2019 JC₉₄, 7, 2, 59; 2019 JB₉₅, 3, 1, 0; 2019 JM₉₅, 20, 5, 2163; 2019 JH₉₆, 3, 1, 0; 2019 JL₉₇, 7, 2, 1814; 2019 JP₉₇, 11, 3, 920; 2019 JL₉₈ *, 15, 4, 77; 2019 JM₉₈ *, 15, 4, 29; 2019 JN₉₈ *, 14, 4, 26; 2019 JO₉₈ *, 14, 4, 30; 2019 JP₉₈ *, 13, 4, 28; 2019 JQ₉₈ *, 11, 3, 30; 2019 JR₉₈ *, 15, 4, 30; 2019 JS₉₈ *, 13, 4, 27; 2019 JT₉₈ *, 15, 4, 26; 2019 JU₉₈ *, 14, 4, 33; 2019 JV₉₈ *, 14, 4, 33; 2019 JW₉₈ *, 13, 4, 33; 2019 JX₉₈ *, 14, 4, 33; 2019 JY₉₈ *, 10, 3, 33; 2019 JZ₉₈ *, 15, 4, 40; 2019 JA₉₉ *, 14, 4, 33; 2019 JB₉₉ *, 28, 8, 1269; 2019 JC₉₉ *, 24, 7, 3281; 2019 JD₉₉ *, 14, 4, 473; 2019 JE₉₉ *, 22, 6, 493; 2019 JF₉₉ *, 23, 7, 494; 2019 JG₉₉ *, 14, 4, 493; 2019 JH₉₉, 13, 4, 1600; 2019 JI₉₉ *, 13, 4, 476; 2019 JK₉₉ *, 15, 4, 40; 2019 JL₉₉ *, 15, 4, 32; 2019 JM₉₉ *, 20, 4, 33; 2019 JN₉₉ *, 14, 4, 35; 2019 JO₉₉ *, 12, 4, 31; 2019 JP₉₉ *, 10, 3, 27; 2019 JQ₉₉ *, 15, 4, 31; 2019 JR₉₉ *, 13, 4, 33; 2019 JS₉₉ *, 14, 4, 32; 2019 JT₉₉ *, 15, 4, 33; 2019 JU₉₉ *, 12, 3, 33; 2019 JV₉₉ *, 14, 4, 86; 2019 JW₉₉ *, 13, 4, 31; 2019 JX₉₉ *, 13, 4, 29;

2019 JY₉₉ *, 21, 6, 503; 2019 JZ₉₉ *, 13, 4, 53; 2019 JA₁₀₀ *, 13, 4, 33; 2019 JB₁₀₀ *, 17, 4, 58; 2019 JC₁₀₀ *, 26, 7, 495; 2019 JD₁₀₀ *, 11, 3, 54; 2019 JE₁₀₀ *, 14, 4, 78; 2019 JF₁₀₀ *, 27, 8, 1887; 2019 JG₁₀₀ *, 21, 6, 473; 2019 JH₁₀₀ *, 19, 5, 526; 2019 JJ₁₀₀ *, 15, 4, 496; 2019 JK₁₀₀ *, 21, 5, 3340; 2019 JL₁₀₀ *, 25, 7, 3152; 2019 JM₁₀₀ *, 16, 5, 3361; 2019 JN₁₀₀ *, 25, 6, 1387; 2019 JO₁₀₀ *, 13, 4, 531; 2019 JP₁₀₀ *, 19, 6, 502; 2019 JQ₁₀₀ *, 13, 4, 496; 2019 JR₁₀₀ *, 21, 7, 2275; 2019 JS₁₀₀ *, 20, 6, 901; 2019 JT₁₀₀ *, 12, 4, 1540; 2019 JU₁₀₀ *, 10, 3, 589; 2019 JV₁₀₀ *, 23, 6, 1950; 2019 JW₁₀₀ *, 19, 5, 2988; 2019 JX₁₀₀, 17, 5, 1595; 2019 JY₁₀₀ *, 19, 5, 502; 2019 JZ₁₀₀ *, 17, 5, 548; 2019 JA₁₀₁ *, 28, 7, 967; 2019 JB₁₀₁ *, 26, 7, 981; 2019 JC₁₀₁ *, 22, 6, 996; 2019 JD₁₀₁ *, 22, 6, 3311; 2019 JE₁₀₁ *, 17, 5, 493; 2019 JF₁₀₁ *, 20, 6, 2275; 2019 JG₁₀₁ *, 17, 5, 501; 2019 JH₁₀₁, 22, 6, 499; 2019 JJ₁₀₁ *, 28, 7, 921; 2019 JK₁₀₁ *, 26, 7, 2773; 2019 JL₁₀₁, 12, 3, 443; 2019 JM₁₀₁ *, 14, 4, 526; 2019 JN₁₀₁ *, 15, 5, 59; 2019 JO₁₀₁, 7, 2, 1; 2019 JP₁₀₁ *, 11, 3, 22; 2019 JQ₁₀₁, 7, 2, 21; 2019 JR₁₀₁ *, 10, 3, 527; 2019 JS₁₀₁ *, 13, 4, 532; 2019 JT₁₀₁, 7, 2, 1800; 2019 JU₁₀₁, 14, 4, 2215; 2019 JV₁₀₁ *, 15, 4, 1397; 2019 JW₁₀₁ *, 15, 5, 471; 2019 JX₁₀₁ *, 20, 6, 1742; 2019 JZ₁₀₁ *, 19, 5, 499; 2019 JA₁₀₂ *, 18, 5, 1981; 2019 JB₁₀₂ *, 18, 5, 1761; 2019 JC₁₀₂ *, 18, 6, 1807; 2019 JD₁₀₂ *, 22, 6, 935; 2019 JE₁₀₂ *, 14, 4, 2125; 2019 JF₁₀₂ *, 15, 4, 462; 2019 JG₁₀₂ *, 11, 3, 525; 2019 JH₁₀₂ *, 10, 3, 476; 2019 JJ₁₀₂ *, 15, 4, 494; 2019 JK₁₀₂ *, 23, 6, 1828; 2019 JL₁₀₂ *, 33, 8, 1822; 2019 JM₁₀₂ *, 15, 4, 473; 2019 JN₁₀₂ *, 22, 6, 1765; 2019 JO₁₀₂ *, 19, 5, 480; 2019 JP₁₀₂ *, 19, 5, 531; 2019 JQ₁₀₂ *, 19, 5, 2921; 2019 JR₁₀₂ *, 17, 5, 2634; 2019 JS₁₀₂ *, 17, 5, 1801; 2019 JT₁₀₂ *, 20, 6, 2306; 2019 JU₁₀₂ *, 21, 6, 2266; 2019 JV₁₀₂ *, 13, 4, 1448; 2019 JW₁₀₂ *, 17, 5, 2653; 2019 JX₁₀₂ *, 24, 7, 903; 2019 JY₁₀₂ *, 15, 5, 1055; 2019 JZ₁₀₂ *, 11, 3, 57; 2019 JA₁₀₃ *, 16, 5, 1478; 2019 JB₁₀₃ *, 18, 5, 2530; 2019 JC₁₀₃ *, 13, 4, 505; 2019 JD₁₀₃ *, 16, 5, 1391; 2019 JE₁₀₃ *, 17, 5, 2280; 2019 JF₁₀₃ *, 17, 5, 1797; 2019 JG₁₀₃ *, 20, 6, 2415; 2019 JH₁₀₃ *, 23, 6, 2265; 2019 JJ₁₀₃ *, 19, 6, 1420; 2019 JK₁₀₃ *, 20, 6, 2427; 2019 JL₁₀₃ *, 9, 3, 568; 2019 JM₁₀₃ *, 29, 8, 2337; 2019 JN₁₀₃ *, 14, 4, 535; 2019 JO₁₀₃ *, 19, 6, 2952; 2019 JP₁₀₃ *, 7, 2, 557; 2019 JQ₁₀₃ *, 22, 6, 2398; 2019 JR₁₀₃ *, 16, 5, 1897; 2019 JS₁₀₃ *, 17, 4, 553; 2019 JT₁₀₃ *, 11, 3, 27; 2019 JU₁₀₃ *, 28, 7, 2718; 2019 JV₁₀₃ *, 13, 4, 1800; 2019 JW₁₀₃ *, 14, 3, 27; 2019 JX₁₀₃ *, 21, 6, 2355; 2019 JY₁₀₃ *, 20, 6, 3333; 2019 JZ₁₀₃, 14, 4, 621; 2019 JA₁₀₄ *, 21, 6, 1794; 2019 JB₁₀₄ *, 18, 5, 974; 2019 JC₁₀₄ *, 16, 5, 3343; 2019 JD₁₀₄ *, 26, 8, 3444; 2019 JE₁₀₄ *, 13, 3, 1576; 2019 JF₁₀₄, 19, 5, 1940; 2019 JG₁₀₄ *, 11, 4, 1883; 2019 KH₂, 6, 2, 738; 2019 KU₂, 4, 1, 0; 2019 KO₄, 7, 2, 16; 2019 KR₄, 24, 7, 60; 2019 KS₄, 16, 4, 28; 2019 KD₆, 4, 1, 0; 2019 KH₆, 3, 1, 0; 2019 KM₆, 3, 1, 0; 2019 KO₆, 4, 1, 0; 2019 KZ₆, 14, 3, 59; 2019 KA₇, 11, 3, 55; 2019 KT₇, 7, 2, 2; 2019 KU₇, 4, 1, 0; 2019 KB₈, 3, 1, 0; 2019 KG₈, 4, 1, 0; 2019 KH₈, 3, 1, 0; 2019 KO₈, 4, 1, 0; 2019 KQ₈, 3, 1, 0; 2019 KV₈, 8, 1, 0; 2019 KE₉, 6, 2, 1426; 2019 KF₉, 4, 1, 0; 2019 KM₉, 7, 1, 0; 2019 KP₉, 8, 2, 1823; 2019 KQ₉, 11, 3, 907; 2019 KV₉, 4, 1, 0; 2019 KX₉, 4, 1, 0; 2019 KY₉, 4, 1, 0; 2019 KF₁₁, 7, 2, 22; 2019 KP₁₁, 3, 1, 0; 2019 KS₁₁, 8, 2, 1863; 2019 KY₁₁, 4, 1, 0; 2019 KB₁₂, 3, 1, 0; 2019 KG₁₂, 7, 2, 2751; 2019 KL₁₂, 10, 3, 1356; 2019 KQ₁₂, 7, 2, 1438; 2019 KS₁₂, 12, 3, 1951; 2019 KA₁₃, 2, 1, 0; 2019 KB₁₃, 19, 5, 2519; 2019 KD₁₃, 4, 1, 0; 2019 KT₁₃, 3, 1, 0; 2019 KU₁₃, 3, 1, 0; 2019 KY₁₃, 7, 2, 22; 2019 KJ₁₄, 4, 1, 0; 2019 KO₁₄, 7, 2, 22; 2019 KT₁₄, 4, 1, 0; 2019 KD₁₅, 7, 2, 22; 2019 KQ₁₅, 4, 1, 0; 2019 KJ₁₆, 3, 1, 0; 2019 KK₁₆, 3, 1, 0; 2019 KL₁₆, 4, 1, 0; 2019 KQ₁₆, 10, 3, 3547; 2019 KR₁₆, 8, 2, 1; 2019 KC₁₇, 8, 1, 0; 2019 KD₁₇, 4, 1, 0; 2019 KO₁₇, 4, 1, 0; 2019 KX₁₇, 9, 3, 2180; 2019 KF₁₈, 7, 2, 1028; 2019 KP₁₈, 3, 1, 0; 2019 KX₁₈, 3, 1, 0; 2019 KA₁₉, 3, 1, 0; 2019 KC₁₉, 8, 2, 22; 2019 KN₁₉, 4, 1, 0; 2019 KT₁₉, 3, 1, 0; 2019 KD₂₀, 3, 1, 0; 2019 KG₂₀, 4, 1, 0; 2019 KJ₂₀, 4, 1, 0; 2019 KQ₂₀, 4, 1, 0; 2019 KK₂₁, 4, 1, 0; 2019 KR₂₁, 3, 1, 0; 2019 KZ₂₁

443; 2019 KF₄₆ *, 18, 5, 479; 2019 KG₄₆ *, 21, 5, 469; 2019 KH₄₆, 17, 5, 526; 2019 KJ₄₆ *, 11, 3, 38; 2019 KK₄₆, 10, 3, 30; 2019 KL₄₆, 15, 3, 27; 2019 KM₄₆ *, 14, 4, 86; 2019 KN₄₆ *, 15, 4, 476; 2019 KO₄₆ *, 33, 8, 1270; 2019 KP₄₆, 8, 2, 444; 2019 KQ₄₆ *, 19, 6, 1805; 2019 KR₄₆ *, 14, 4, 476; 2019 KS₄₆ *, 17, 4, 2258; 2019 KT₄₆, 9, 3, 1801; 2019 KU₄₆ *, 18, 5, 565; 2019 KV₄₆ *, 21, 5, 470; 2019 KW₄₆ *, 23, 7, 1619; 2019 KX₄₆ *, 17, 5, 444; 2019 KY₄₆ *, 19, 6, 884; 2019 KZ₄₆ *, 15, 4, 1523; 2019 KA₄₇, 6, 2, 984; 2019 KB₄₇ *, 14, 4, 1056; 2019 KC₄₇ *, 18, 5, 2940; 2019 KD₄₇ *, 21, 6, 1858; 2019 KE₄₇ *, 13, 4, 508; 2019 KF₄₇ *, 17, 5, 2356; 2019 KG₄₇ *, 28, 8, 2275; 2019 KH₄₇, 15, 4, 461; 2019 KJ₄₇ *, 18, 5, 446; 2019 KK₄₇ *, 25, 7, 2724; 2019 KL₄₇ *, 19, 6, 2681; 2019 KM₄₇, 4, 1, 0; 2019 KN₄₇ *, 19, 5, 2249; 2019 KO₄₇ *, 17, 5, 1264; 2019 KP₄₇, 7, 2, 526; 2019 KQ₄₇ *, 17, 5, 2688; 2019 KR₄₇ *, 17, 5, 2912; 2019 KS₄₇ *, 19, 5, 1456; 2019 KT₄₇ *, 31, 9, 3335; 2019 KU₄₇ *, 19, 6, 1458; 2019 KV₄₇ *, 23, 6, 2684; 2019 KW₄₇ *, 11, 3, 2843; 2019 KX₄₇ *, 11, 4, 1930; 2019 KY₄₇ *, 21, 6, 2343; 2019 KZ₄₇, 21, 5, 2212; 2019 KA₄₈ *, 17, 4, 1845; 2019 LF, 10, 3, 1128; 2019 LM, 3, 1, 0; 2019 LP, 5, 2, 41; 2019 LD₂, 3, 1, 0; 2019 LS₂, 3, 1, 0; 2019 LA₃, 27, 7, 59; 2019 LK₃, 4, 1, 0; 2019 LC₄, 3, 1, 0; 2019 LF₄, 4, 1, 0; 2019 LH₅, 11, 3, 11; 2019 LA₇, 4, 1, 0; 2019 LR₇, 8, 2, 5; 2019 LZ₇, 7, 2, 1824; 2019 LL₈, 3, 1, 0; 2019 LF₉, 4, 1, 0; 2019 LG₉, 3, 1, 0; 2019 LK₉, 3, 1, 0; 2019 LN₉, 4, 1, 0; 2019 LR₉, 4, 1, 0; 2019 LT₁₁, 4, 1, 0; 2019 LK₁₃, 6, 2, 438; 2019 LM₁₃, 4, 1, 0; 2019 LR₁₄, 4, 1, 0; 2019 LZ₁₄, 3, 1, 0; 2019 LL₁₆, 3, 1, 0; 2019 LD₁₇, 4, 1, 0; 2019 LF₁₇, 3, 1, 0; 2019 LT₁₇, 3, 1, 0; 2019 LU₁₇, 4, 1, 0; 2019 LZ₁₇, 3, 1, 0; 2019 LE₁₈, 4, 1, 0; 2019 LN₁₈, 2, 1, 0; 2019 LQ₁₉, 4, 1, 0; 2019 LA₂₀, 3, 1, 0; 2019 LU₂₁, 3, 1, 0; 2019 LE₂₂, 10, 3, 3494; 2019 LE₂₃, 3, 1, 0; 2019 LJ₂₃, 3, 1, 0; 2019 LN₂₃, 4, 1, 0; 2019 LO₂₃, 6, 2, 1432; 2019 LU₂₃, 3, 1, 0; 2019 LG₂₅, 6, 2, 1455; 2019 LL₂₅, 11, 3, 1770; 2019 LN₂₅, 10, 3, 2628; 2019 LO₂₅, 4, 1, 0; 2019 LN₂₆ *, 15, 4, 27; 2019 LO₂₆ *, 11, 3, 46; 2019 LP₂₆ *, 4, 1, 0; 2019 LQ₂₆ *, 6, 2, 2; 2019 LR₂₆ *, 3, 1, 0; 2019 LS₂₆ *, 11, 3, 437; 2019 LT₂₆ *, 13, 4, 28; 2019 LU₂₆ *, 11, 3, 49; 2019 LV₂₆ *, 14, 4, 19; 2019 LW₂₆ *, 13, 4, 1849; 2019 LX₂₆ *, 16, 5, 952; 2019 LY₂₆ *, 17, 5, 1573; 2019 LZ₂₆ *, 25, 7, 2656; 2019 LA₂₇ *, 20, 5, 472; 2019 LB₂₇ *, 19, 5, 982; 2019 LC₂₇ *, 14, 4, 469; 2019 LD₂₇ *, 17, 5, 2267; 2019 LE₂₇ *, 17, 5, 505; 2019 LF₂₇ *, 7, 2, 23; 2019 LG₂₇, 17, 3, 23; 2019 LJ₂₇, 23, 6, 910; 2019 LK₂₇ *, 21, 6, 2212; 2019 LL₂₇ *, 19, 6, 2984; 2019 LM₂₇ *, 31, 7, 1831; 2019 LN₂₇, 14, 4, 464; 2019 LO₂₇, 13, 3, 909; 2019 LP₂₇, 9, 2, 15; 2019 LQ₂₇ *, 15, 5, 500; 2019 LR₂₇ *, 21, 6, 1451; 2019 LS₂₇ *, 18, 5, 1956; 2019 LT₂₇, 21, 7, 3459; 2019 LU₂₇, 18, 4, 1152; 2019 LV₂₇, 8, 2, 866; 2019 LW₂₇ *, 3, 1, 0; 2019 LX₂₇, 13, 4, 968; 2019 LY₂₇, 11, 3, 997; 2019 MQ, 3, 1, 0; 2019 MN₃, 7, 2, 1591; 2019 MO₃, 4, 1, 0; 2019 MM₄, 4, 1, 0; 2019 MD₅, 3, 1, 0; 2019 ML₅, 4, 1, 0; 2019 ME₇, 3, 1, 0; 2019 ML₇, 2, 1, 0; 2019 MQ₇, 2, 1, 0; 2019 ML₈, 3, 1, 0; 2019 MM₈, 7, 2, 1444; 2019 MZ₉, 3, 1, 0; 2019 MM₁₀, 4, 1, 0; 2019 MY₁₀, 4, 1, 0; 2019 MQ₁₄, 7, 2, 1511; 2019 MC₁₅, 6, 2, 33; 2019 MO₁₅, 3, 1, 0; 2019 MP₁₅, 3, 1, 0; 2019 MH₁₆, 3, 1, 0; 2019 MY₁₆, 22, 6, 2856; 2019 MF₁₇, 3, 1, 0; 2019 MK₁₇, 4, 1, 0; 2019 MS₁₈, 4, 1, 0; 2019 MY₁₈, 3, 1, 0; 2019 MA₁₉, 4, 1, 0; 2019 MO₁₉, 16, 4, 2697; 2019 MS₁₉, 4, 1, 0; 2019 MU₁₉, 4, 1, 0; 2019 MY₁₉, 4, 1, 0; 2019 MD₂₀, 4, 1, 0; 2019 MF₂₀, 7, 2, 912; 2019 MR₂₀, 7, 2, 533; 2019 MV₂₀, 3, 1, 0; 2019 MY₂₀, 3, 1, 0; 2019 MB₂₁, 7, 2, 443; 2019 MC₂₁, 7, 2, 504; 2019 MN₂₁, 3, 1, 0; 2019 MM₂₃, 3, 1, 0; 2019 MW₂₃ *, 7, 2, 35; 2019 MX₂₃ *, 13, 4, 65; 2019 MY₂₃ *, 11, 3, 36; 2019 MZ₂₃ *, 12, 3, 26; 2019 MA₂₄ *, 12, 4, 29; 2019 MB₂₄ *, 14, 4, 59; 2019 MC₂₄ *, 17, 4, 36; 2019 MD₂₄ *, 14, 4, 61; 2019 ME₂₄ *, 13, 3, 31; 2019 MF₂₄ *, 15, 4, 31; 2019 MG₂₄ *, 13, 4, 56; 2019 MH₂₄ *, 15, 4, 11; 2019 MJ₂₄ *, 13, 4, 28; 2019 MK₂₄ *, 14, 4, 31; 2019 ML₂₄ *, 13, 4, 36; 2019 MM₂₄ *, 7, 2, 25; 2019 MN₂₄ *, 4, 1, 0; 2019 MO₂₄ *, 3, 1, 0; 2019 MP₂₄ *, 15, 4, 25; 2019 MQ₂₄ *, 24, 7, 1941; 2019 MR₂₄ *, 16, 4, 456; 2019 MS₂₄ *, 15, 4, 31; 2019 MT₂₄ *, 21, 6, 2747; 2019 MU₂₄ *, 18, 5, 2782; 2019 MV₂₄ *, 18, 5, 2220; 2019 MW₂₄ *, 13, 4, 448; 2019 MX₂₄ *, 21, 6, 2228; 2019 MZ₂₄, 21, 5, 2777; 2019 MA₂₅ *, 23, 7, 1066; 2019 MB₂₅ *, 15, 4, 2573; 2019 MC₂₅ *, 19, 6, 566; 2019 MD₂₅ *, 12, 4, 1872; 2019 ME₂₅ *, 17, 5, 2337; 2019 MF₂₅ *, 18, 5, 1450; 2019 MG₂₅ *, 21, 5, 2743; 2019 MH₂₅ *, 20, 5, 1543; 2019 MJ₂₅ *, 13, 4, 2653; 2019 MK₂₅ *, 15, 4, 1426; 2019 ML₂₅ *, 25, 7, 2393; 2019 MM₂₅ *, 15, 4, 1880; 2019 MN₂₅ *, 19, 5, 1768; 2019 MO₂₅ *, 18, 5, 2199; 2019 MP₂₅ *, 19, 6, 2956; 2019 MQ₂₅, 15, 5, 3367; 2019 MR₂₅ *, 15, 4, 1530; 2019 MS₂₅ *, 13, 4, 2041; 2019 NY, 3, 1, 0; 2019 NC₁, 3, 1, 0; 2019 NT₈, 4, 1, 0; 2019 ND₉, 4, 1, 0; 2019 NH₉, 4, 1, 0; 2019 NO₉, 4, 1, 0; 2019 NP₉, 4, 1, 0; 2019 NK₁₁, 3, 2, 49; 2019 NR₁₁, 3, 1, 0; 2019 NW₁₁, 3, 1, 0; 2019 NP₁₃, 4, 1, 0; 2019 NY₁₃, 4, 1, 0; 2019 NA₁₆, 3, 1, 0; 2019 NB₁₇, 6, 1, 0; 2019 NY₁₇, 4, 1, 0; 2019 NA₁₈, 4, 1, 0; 2019 NJ₁₈, 3, 1, 0; 2019 NL₁₈, 4, 1, 0; 2019 NT₁₈, 4, 1, 0; 2019 NF₁₉, 2, 1, 0; 2019 NO₁₉, 3, 1, 0; 2019 NN₂₀, 3, 1, 0; 2019 NB₂₁, 18, 4, 1592; 2019 NM₂₁, 4, 1, 0; 2019 NX₂₁, 3, 1, 0; 2019 NZ₂₁, 3, 1, 0; 2019 NL₂₃, 3, 1, 0; 2019 NV₂₃, 4, 1, 0; 2019 NT₂₄, 3, 1, 0; 2019 NC₂₆, 3, 1, 0; 2019 NZ₂₇, 3, 1, 0; 2019 NU₂₈, 3, 1, 0; 2019 NB₂₉, 3, 1, 0; 2019 NP₂₉, 4, 1, 0; 2019 NM₃₀, 4, 1, 0; 2019 NL₃₂, 3, 1, 0; 2019 NN₃₂, 3, 1, 0; 2019 NR₃₃, 3, 1, 0; 2019 NF₃₄, 4, 1, 0; 2019 NC₃₅, 8, 1, 0; 2019 NF₃₅, 3, 1, 0; 2019 NK₃₅, 4, 1, 0; 2019 NN₃₅, 3, 1, 0; 2019 NV₃₇, 4, 1, 0; 2019 NJ₃₈, 4, 1, 0; 2019 NV₃₈, 3, 1, 0; 2019 NF₃₉, 3, 1, 0; 2019 ND₄₀, 4, 1, 0; 2019 ND₄₂, 3, 1, 0; 2019 NJ₄₂, 3, 1, 0; 2019 NS₄₂, 6, 2, 528; 2019 NU₄₂, 3, 1, 0; 2019 NE₄₅, 3, 1, 0; 2019 NW₄₆, 6, 2, 2; 2019 NR₄₇, 4, 1, 0; 2019 NV₄₇, 3, 1, 0; 2019 NZ₄₇, 4, 1, 0; 2019 NE₄₈, 3, 1, 0; 2019 NB₄₉, 3, 1, 0; 2019 NN₅₁, 4, 1, 0; 2019 NU₅₁, 4, 1, 0; 2019 NW₅₂, 3, 1, 0; 2019 NC₅₄, 4, 1, 0; 2019 NV₅₅, 7, 2, 2060; 2019 NO₅₆, 4, 1, 0; 2019 NQ₅₇, 4, 1, 0; 2019 NZ₅₇, 10, 3, 1445; 2019 NB₅₈, 3, 1, 0; 2019 ND₅₈, 3, 1, 0; 2019 NF₅₈, 4, 1, 0; 2019 NG₅₈, 6, 2, 966; 2019 NR₅₉, 3, 1, 0; 2019 NS₅₉, 4, 1, 0; 2019 NU₅₉, 3, 1, 0; 2019 NV₅₉, 6, 1, 0; 2019 NY₅₉, 7, 2, 892; 2019 NW₆₀, 7, 2, 977; 2019 NJ₆₀, 8, 2, 525; 2019 NP₆₀, 4, 1, 0; 2019 NV₆₀, 3, 1, 0; 2019 NB₆₁, 8, 2, 1506; 2019 NG₆₁, 3, 1, 0;

2019 NM₆₁, 3, 1, 0; 2019 NV₆₁, 4, 1, 0; 2019 NW₆₁, 2, 1, 0; 2019 NG₆₂, 4, 1, 0; 2019 NH₆₂, 4, 1, 0; 2019 NA₆₃, 3, 1, 0; 2019 NT₆₅, 3, 1, 0; 2019 ND₆₈, 4, 1, 0; 2019 NM₆₉, 11, 3, 33; 2019 NJ₆₉ *, 15, 4, 83; 2019 NK₆₉ *, 16, 3, 32; 2019 NL₆₉ *, 7, 2, 33; 2019 NM₆₉ *, 18, 4, 59; 2019 NN₆₉ *, 15, 4, 54; 2019 NO₆₉ *, 9, 3, 86; 2019 NP₆₉ *, 15, 3, 51; 2019 NQ₆₉ *, 16, 4, 54; 2019 NR₆₉ *, 14, 4, 58; 2019 NS₆₉ *, 13, 4, 58; 2019 NT₆₉ *, 9, 3, 35; 2019 NU₆₉ *, 10, 2, 35; 2019 NV₆₉ *, 15, 3, 35; 2019 NW₆₉ *, 12, 3, 73; 2019 NX₆₉ *, 10, 3, 45; 2019 NY₆₉ *, 14, 4, 55; 2019 NZ₆₉ *, 10, 3, 48; 2019 NA₇₀ *, 15, 4, 54; 2019 NB₇₀ *, 13, 4, 71; 2019 NC₇₀ *, 14, 4, 32; 2019 ND₇₀ *, 14, 4, 51; 2019 NE₇₀ *, 13, 3, 28; 2019 NF₇₀ *, 13, 4, 39; 2019 NG₇₀ *, 11, 3, 49; 2019 NH₇₀ *, 15, 4, 54; 2019 NJ₇₀ *, 13, 4, 49; 2019 NK₇₀ *, 15, 4, 35; 2019 NL₇₀ *, 11, 3, 9; 2019 NM₇₀ *, 21, 6, 2216; 2019 NN₇₀ *, 13, 4, 49; 2019 NO₇₀ *, 15, 4, 75; 2019 NP₇₀ *, 13, 4, 49; 2019 NQ₇₀ *, 11, 3, 48; 2019 NR₇₀ *, 14, 4, 61; 2019 NS₇₀ *, 8, 2, 18; 2019 NT₇₀ *, 11, 3, 29; 2019 NU₇₀ *, 14, 4, 35; 2019 NV₇₀ *, 15, 4, 48; 2019 NW₇₀ *, 10, 3, 29; 2019 NX₇₀ *, 12, 3, 29; 2019 NY₇₀ *, 8, 2, 26; 2019 NZ₇₀ *, 20, 4, 45; 2019 NA₇₁ *, 14, 4, 86; 2019 NB₇₁ *, 15, 4, 28; 2019 NC₇₁ *, 13, 4, 58; 2019 ND₇₁ *, 8, 3, 58; 2019 NE₇₁ *, 11, 3, 54; 2019 NF₇₁ *, 16, 4, 58; 2019 NG₇₁ *, 15, 4, 54; 2019 NH₇₁ *, 10, 3, 58; 2019 NJ₇₁ *, 16, 4, 58; 2019 NK₇₁ *, 20, 6, 3122; 2019 NL₇₁ *, 15, 4, 54; 2019 NM₇₁ *, 9, 3, 32; 2019 NN₇₁ *, 19, 4, 36; 2019 NP₇₁ *, 13, 4, 2003; 2019 NQ₇₁ *, 24, 7, 2588; 2019 NR₇₁ *, 33, 8, 3551; 2019 NS₇₁ *, 17, 5, 472; 2019 NT₇₁ *, 12, 4, 467; 2019 NU₇₁ *, 22, 6, 473; 2019 NV₇₁ *, 16, 4, 468; 2019 NW₇₁ *, 15, 4, 437; 2019 NX₇₁ *, 22, 6, 1980; 2019 NY₇₁ *, 21, 6, 2362; 2019 NZ₇₁ *, 11, 3, 1390; 2019 NA₇₂ *, 16, 4, 496; 2019 NB₇₂, 15, 4, 1843; 2019 NC₇₂ *, 30, 9, 3164; 2019 ND₇₂ *, 11, 3, 1685; 2019 NE₇₂ *, 10, 3, 474; 2019 NF₇₂, 7, 2, 2241; 2019 NG₇₂ *, 12, 4, 996; 2019 NH₇₂ *, 17, 6, 728; 2019 NJ₇₂ *, 18, 5, 1859; 2019 NK₇₂ *, 15, 4, 439; 2019 NL₇₂ *, 7, 2, 28; 2019 NM₇₂ *, 11, 3, 542; 2019 NN₇₂ *, 21, 5, 2989; 2019 NO₇₂, 7, 2, 3; 2019 NP₇₂ *, 14, 4, 558; 2019 NQ₇₂ *, 17, 5, 469; 2019 NR₇₂ *, 20, 6, 2367; 2019 NS₇₂ *, 15, 4, 866; 2019 NT₇₂ *, 15, 5, 2382; 2019 NU₇₂ *, 12, 3, 5; 2019 NV₇₂ *, 12, 3, 442; 2019 NW₇₂ *, 22, 6, 1958; 2019 NX₇₂ *, 22, 5, 3111; 2019 NY₇₂, 18, 4, 1492; 2019 NZ₇₂ *, 22, 6, 1857; 2019 NA₇₃ *, 18, 5, 1885; 2019 NB₇₃ *, 24, 6, 2288; 2019 NC₇₃ *, 18, 5, 1719; 2019 ND₇₃, 7, 2, 2363; 2019 NE₇₃ *, 10, 3, 83; 2019 NF₇₃, 9, 3, 1715; 2019 NG₇₃ *, 22, 6, 3103; 2019 NH₇₃ *, 17, 5, 525; 2019 NJ₇₃ *, 16, 5, 2341; 2019 NK₇₃ *, 18, 5, 1719; 2019 OH₁, 18, 5, 19; 2019 OS₁, 3, 1, 0; 2019 OM₂, 3, 1, 0; 2019 OS₅, 7, 2, 1509; 2019 OL₆, 4, 1, 0; 2019 ON₆, 7, 2, 914; 2019 OY₆, 11, 3, 2304; 2019 OH₈, 4, 1, 0; 2019 OC₉, 6, 2, 407; 2019 OM₉, 4, 1, 0; 2019 OO₉, 3, 1, 0; 2019 OB₁₀, 3, 1, 0; 2019 ON₁₀, 4, 1, 0; 2019 OS₁₀, 4, 1, 0; 2019 OJ₁₁, 3, 1, 0; 2019 OO₁₁, 4, 1, 0; 2019 OB₁₂, 7, 2, 2944; 2019 OD₁₂, 9, 3, 2511; 2019 OK₁₂, 4, 1, 0; 2019 OK₁₃, 3, 1, 0; 2019 ON₁₄, 8, 2, 1800; 2019 OH₁₅, 4, 1, 0; 2019 OQ₁₅, 7, 2, 17; 2019 OX₁₆, 4, 1, 0; 2019 OY₁₆, 4, 1, 0; 2019 OB₁₇, 8, 2, 1376; 2019 OQ₁₇, 3, 1, 0; 2019 OW₁₇, 3, 1, 0; 2019 OE₁₉, 6, 2, 15; 2019 OY₁₉, 4, 1, 0; 2019 OG₂₁, 3, 1, 0; 2019 OR₂₁, 3, 1, 0; 2019 OR₂₂, 8, 2, 42; 2019 OJ₂₃, 3, 1, 0; 2019 OL₂₅, 3, 1, 0; 2019 OB₂₆, 6, 2, 91; 2019 OO₂₆, 3, 1, 0; 2019 OS₂₆, 3, 1, 0; 2019 ON₂₇, 3, 1, 0; 2019 OP₂₇, 4, 1, 0; 2019 OZ₂₇, 4, 1, 0; 2019 OC₂₈, 4, 1, 0; 2019 OV₂₉, 11, 3, 1917; 2019 OZ₂₉, 4, 1, 0; 2019 OM₃₀, 3, 1, 0; 2019 OS₃₀, 3, 1, 0; 2019 OV₃₀, 10, 3, 1453; 2019 OS₃₁, 4, 1, 0; 2019 ON₃₂, 4, 1, 0; 2019 OQ₃₂, 7, 2, 851; 2019 OA₃₃, 3, 1, 0; 2019 OW₃₄, 12, 3, 2364; 2019 OY₃₄, 5, 2, 1328; 2019 OA₃₆, 8, 2, 5; 2019 OB₃₆, 8, 2, 46; 2019 OC₃₆, 8, 2, 4; 2019 OE₃₆ *, 11, 3, 55; 2019 OF₃₆ *, 7, 2, 59; 2019 OG₃₆ *, 15, 4, 33; 2019 OH₃₆ *, 11, 3, 62; 2019 OJ₃₆ *, 7, 2, 34; 2019 OK₃₆ *, 12, 3, 34; 2019 OL₃₆ *, 18, 5, 395; 2019 OM₃₆ *, 10, 3, 40; 2019 ON₃₆ *, 12, 3, 33; 2019 OO₃₆ *, 11, 3, 65; 2019 OP₃₆, 3, 1, 0; 2019 OQ₃₆ *, 14, 3, 60; 2019 OR₃₆ *, 25, 4, 32; 2019 OS₃₆, 6, 2, 26; 2019 OT₃₆, 4, 1, 0; 2019 OU₃₆, 7, 2, 30; 2019 OV₃₆ *, 22, 6, 2374; 2019 OW₃₆ *, 17, 5, 2202; 2019 OX₃₆ *, 12, 3, 31; 2019 OY₃₆ *, 11, 3, 416; 2019 OZ₃₆ *, 40, 8, 2054; 2019 OA₃₇ *, 26, 7, 2394; 2019 OB₃₇ *, 10, 3, 40; 2019 OC₃₇ *, 21, 6, 564; 2019 OD₃₇ *, 9, 3, 40; 2019 OE₃₇ *, 7, 2, 29; 2019 OF₃₇ *, 6, 2, 34; 2019 OG₃₇ *, 14, 4, 1497; 2019 OH₃₇ *, 14,

3, 1, 0; 2019 PK₆₃ *, 12, 4, 51; 2019 PL₆₃ *, 14, 4, 52; 2019 PM₆₃ *, 13, 4, 47; 2019 PN₆₃, 4, 1, 0; 2019 PO₆₃, 12, 3, 4; 2019 PP₆₃ *, 8, 2, 51; 2019 PQ₆₃ *, 16, 5, 437; 2019 PR₆₃ *, 14, 4, 436; 2019 PS₆₃, 14, 4, 2598; 2019 PT₆₃ *, 17, 5, 804; 2019 PU₆₃ *, 16, 5, 2340; 2019 PV₆₃, 19, 5, 1888; 2019 PW₆₃ *, 14, 4, 1367; 2019 PX₆₃ *, 15, 5, 1951; 2019 PY₆₃ *, 16, 5, 1840; 2019 PZ₆₃ *, 19, 5, 559; 2019 PA₆₄ *, 10, 3, 1276; 2019 PB₆₄ *, 8, 2, 1817; 2019 PC₆₄ *, 18, 5, 1360; 2019 PD₆₄ *, 14, 4, 445; 2019 PE₆₄ *, 19, 5, 2747; 2019 PF₆₄ *, 7, 2, 921; 2019 PG₆₄ *, 20, 5, 1417; 2019 PH₆₄, 18, 4, 1885; 2019 PJ₆₄ *, 12, 4, 1773; 2019 PK₆₄ *, 14, 4, 2040; 2019 PL₆₄ *, 18, 5, 2291; 2019 PM₆₄ *, 16, 5, 2206; 2019 QU₂, 8, 4, 2190; 2019 QA₄, 11, 2, 1064; 2019 QF₅, 13, 4, 37; 2019 QH₅, 3, 1, 0; 2019 QO₅, 3, 1, 0; 2019 QU₅, 4, 1, 0; 2019 QB₈, 4, 1, 0; 2019 QN₈, 3, 1, 0; 2019 QZ₈, 4, 1, 0; 2019 QX₉, 3, 1, 0; 2019 QA₁₀, 7, 2, 1534; 2019 QH₁₀, 7, 2, 28; 2019 QK₁₀, 8, 3, 1386; 2019 QN₁₁, 3, 1, 0; 2019 QN₁₂, 14, 4, 1946; 2019 QE₁₃, 3, 1, 0; 2019 QF₁₃, 3, 1, 0; 2019 QJ₁₄, 6, 2, 1532; 2019 QC₁₅, 6, 2, 524; 2019 QF₁₅, 6, 2, 35; 2019 QU₁₅, 3, 1, 0; 2019 QF₁₆, 7, 2, 1431; 2019 QJ₁₆, 4, 1, 0; 2019 QK₁₆, 3, 1, 0; 2019 QM₁₆, 3, 1, 0; 2019 QZ₁₆, 4, 1, 0; 2019 QG₁₈, 4, 1, 0; 2019 QO₁₈, 3, 1, 0; 2019 QA₁₉, 3, 1, 0; 2019 QK₁₉, 7, 2, 6; 2019 QQ₁₉, 8, 2, 2315; 2019 QW₁₉, 4, 1, 0; 2019 QS₂₂, 7, 2, 28; 2019 QX₂₂, 10, 3, 33; 2019 QA₂₃, 5, 2, 3433; 2019 QD₂₃, 7, 2, 31; 2019 QK₂₃, 4, 1, 0; 2019 QE₂₄, 3, 1, 0; 2019 QF₂₄, 3, 1, 0; 2019 QK₂₅, 3, 1, 0; 2019 QP₂₅, 6, 2, 1031; 2019 QC₂₆, 4, 1, 0; 2019 QP₂₆, 4, 1, 0; 2019 QR₂₆, 3, 1, 0; 2019 QO₂₇, 6, 2, 1410; 2019 QU₂₇, 4, 1, 0; 2019 QC₂₈, 6, 2, 850; 2019 QG₂₈, 9, 2, 29; 2019 QM₂₉, 4, 1, 0; 2019 QB₃₀, 4, 1, 0; 2019 QQ₃₀, 7, 2, 611; 2019 QN₃₄, 3, 1, 0; 2019 QP₃₅, 11, 3, 2309; 2019 QM₃₆, 17, 5, 2385; 2019 QN₃₆, 7, 2, 5; 2019 QZ₃₆, 10, 3, 567; 2019 QL₃₇, 4, 1, 0; 2019 QN₃₈, 2, 1, 0; 2019 QK₃₉, 3, 1, 0; 2019 QL₃₉, 3, 1, 0; 2019 QM₄₀, 4, 1, 0; 2019 QO₄₂, 4, 1, 0; 2019 QS₄₂, 3, 1, 0; 2019 QH₄₄, 4, 1, 0; 2019 QA₄₅, 4, 1, 0; 2019 QU₄₅, 4, 1, 0; 2019 QX₄₅, 14, 4, 495; 2019 QU₄₆, 11, 3, 942; 2019 QT₄₇, 3, 1, 0; 2019 QA₄₈, 18, 4, 2236; 2019 QN₅₀, 6, 2, 1359; 2019 QE₅₂, 7, 2, 467; 2019 QC₅₃, 7, 2, 2582; 2019 QH₅₃, 6, 2, 1370; 2019 QX₅₃, 4, 1, 0; 2019 QY₅₃, 3, 1, 0; 2019 QB₅₄, 3, 1, 0; 2019 QX₅₄, 7, 2, 1562; 2019 QD₅₅, 3, 1, 0; 2019 QF₅₅, 4, 1, 0; 2019 QK₅₅, 3, 1, 0; 2019 QO₅₅, 6, 2, 1403; 2019 QH₅₈, 10, 3, 3631; 2019 QD₅₉, 4, 1, 0; 2019 QQ₅₉, 12, 3, 1544; 2019 QP₆₅, 10, 3, 3130; 2019 QP₇₀, 3, 1, 0; 2019 QW₇₀ *, 11, 4, 33; 2019 QX₇₀ *, 11, 3, 55; 2019 QY₇₀, 4, 1, 0; 2019 QZ₇₀, 7, 2, 2; 2019 QA₇₁, 8, 2, 1; 2019 QB₇₁, 7, 2, 19; 2019 QC₇₁, 18, 5, 2393; 2019 QD₇₁ *, 22, 5, 413; 2019 QE₇₁ *, 50, 6, 535; 2019 QF₇₁, 3, 1, 0; 2019 QG₇₁, 11, 3, 1924; 2019 QH₇₁ *, 28, 6, 2552; 2019 QJ₇₁, 6, 2, 6; 2019 QK₇₁, 16, 5, 2258; 2019 QL₇₁ *, 17, 6, 2306; 2019 QM₇₁ *, 18, 5, 562; 2019 QN₇₁ *, 10, 3, 3135; 2019 QO₇₁ *, 27, 6, 421; 2019 QP₇₁, 7, 2, 934; 2019 QQ₇₁, 6, 2, 2354; 2019 QR₇₁, 23, 7, 2012; 2019 QS₇₁, 3, 1, 0; 2019 QT₇₁ *, 7, 2, 29; 2019 QU₇₁ *, 29, 3, 4; 2019 QV₇₁ *, 20, 2, 2; 2019 QW₇₁, 19, 3, 4; 2019 QX₇₁ *, 56, 5, 5; 2019 QY₇₁ *, 20, 3, 4; 2019 QZ₇₁ *, 17, 3, 4; 2019 QA₇₂ *, 27, 3, 4; 2019 QB₇₂ *, 23, 3, 4; 2019 QC₇₂ *, 18, 4, 4; 2019 QD₇₂, 24, 3, 4; 2019 QE₇₂ *, 29, 4, 8; 2019 QF₇₂ *, 30, 4, 8; 2019 QG₇₂ *, 31, 4, 8; 2019 QH₇₂ *, 23, 5, 533; 2019 QJ₇₂ *, 16, 5, 1473; 2019 QK₇₂, 23, 6, 3170; 2019 QL₇₂ *, 17, 5, 2676; 2019 QM₇₂, 13, 4, 2303; 2019 QN₇₂, 11, 3, 1776; 2019 QO₇₂, 3, 1, 0; 2019 QP₇₂ *, 21, 6, 1940; 2019 RS₄, 4, 1, 0; 2019 RW₂, 4, 1, 0; 2019 RM₅, 4, 1, 0; 2019 RL₆, 7, 2, 1160; 2019 RH₇, 3, 1, 0; 2019 RK₇, 6, 2, 1766; 2019 RM₇, 7, 1, 0; 2019 RX₇, 4, 1, 0; 2019 RR₈, 11, 3, 3392; 2019 RS₈, 4, 1, 0; 2019 RK₉, 10, 2, 6; 2019 RL₉, 4, 1, 0; 2019 RU₉, 3, 1, 0; 2019 RW₉, 4, 1, 0; 2019 RX₉, 7, 2, 1396; 2019 RY₉, 3, 1, 0; 2019 RA₁₀, 4, 1, 0; 2019 RE₁₀, 3, 1, 0; 2019 RX₁₀, 8, 2, 500; 2019 RU₁₁, 4, 1, 0; 2019 RX₁₁, 8, 2, 1249; 2019 RO₁₂, 7, 2, 8; 2019 RR₁₂, 12, 2, 1460; 2019 RU₁₂, 8, 2, 17; 2019 RB₁₃, 4, 1, 0; 2019 RU₁₃, 8, 2, 1792; 2019 RE₁₄, 3, 1, 0; 2019 RL₁₄, 7, 2, 483; 2019 RR₁₄, 4, 1, 0; 2019 RW₁₅, 4, 1, 0; 2019 RH₁₆, 3, 1, 0; 2019 RL₁₆, 7, 2, 3308; 2019 RP₁₆, 4, 1, 0; 2019 RE₁₇, 11, 3, 2150; 2019 RF₁₇, 4, 1, 0; 2019 RS₁₇, 3, 1, 0; 2019 RP₁₈, 3, 1, 0; 2019 RA₂₀, 3, 1, 0; 2019 RX₂₀, 4, 1, 0; 2019 RH₂₁, 3, 1, 0; 2019 RV₂₁, 11, 3, 3155; 2019 RF₂₂, 4, 1, 0; 2019 RW₂₂, 3, 1, 0; 2019 RZ₂₂, 7, 2, 930; 2019 RJ₂₃, 3, 1, 0; 2019 RM₂₃, 4, 1, 0; 2019 RZ₂₃, 6, 2, 8; 2019 RJ₂₄, 3, 1, 0; 2019 RA₂₅, 7, 2, 2546; 2019 RG₂₅, 3, 1, 0; 2019 RQ₂₅, 9, 3, 1401; 2019 RT₂₇, 8, 2, 1857; 2019 RD₃₀, 3, 1, 0; 2019 RJ₃₂, 3, 1, 0; 2019 RR₃₅, 4, 1, 0; 2019 RV₃₅, 3, 1, 0; 2019 RN₃₆, 4, 1, 0; 2019 RP₃₆, 51, 17, 3160; 2019 RE₃₇, 6, 2, 31; 2019 RR₃₇, 9, 3, 1971; 2019 RT₃₈, 3, 1, 0; 2019 RC₄₀, 3, 1, 0; 2019 RT₄₀, 4, 1, 0; 2019 RA₄₂, 4, 1, 0; 2019 RC₄₂, 4, 1, 0; 2019 RE₄₆, 3, 1, 0; 2019 RD₄₇, 3, 1, 0; 2019 RA₅₀, 3, 1, 0; 2019 RN₅₀, 3, 1, 0; 2019 RG₅₁, 4, 1, 0; 2019 RK₅₁, 3, 1, 0; 2019 RO₅₁, 6, 2, 2243; 2019 RR₅₂, 8, 2, 19; 2019 RU₅₂, 10, 3, 1959; 2019 RX₅₄, 10, 2, 1445; 2019 RO₅₅, 9, 3, 2175; 2019 RH₅₆, 6, 2, 499; 2019 RE₅₇, 3, 1, 0; 2019 RX₅₇, 4, 1, 0; 2019 RF₅₈, 7, 2, 1778; 2019 RP₅₈, 3, 1, 0; 2019 RU₅₈, 7, 2, 445; 2019 RW₅₈, 6, 2, 445; 2019 RC₆₀, 3, 1, 0; 2019 RE₆₀, 3, 1, 0; 2019 RU₆₀, 14, 3, 3021; 2019 RE₆₂, 7, 2, 910; 2019 RR₆₂, 6, 2, 15; 2019 RT₆₂, 4, 1, 0; 2019 RC₆₅, 3, 1, 0; 2019 RV₆₅, 6, 2, 3132; 2019 RC₆₆, 8, 2, 940; 2019 RD₆₆, 8, 2, 1423; 2019 RQ₆₇, 12, 4, 1432; 2019 RO₇₀, 3, 1, 0; 2019 RP₇₀, 4, 1, 0; 2019 RS₇₀, 7, 2, 5; 2019 RV₇₀, 10, 3, 2682; 2019 RW₇₀, 4, 1, 0; 2019 RM₇₁, 3, 1, 0; 2019 RN₇₁ *, 10, 3, 53; 2019 RO₇₁ *, 6, 2, 21; 2019 RP₇₁ *, 11, 3, 23; 2019 RQ₇₁ *, 11, 3, 23; 2019 RR₇₁ *, 7, 2, 52; 2019 RS₇₁ *, 3, 1, 0; 2019 RT₇₁, 8, 2, 29; 2019 RU₇₁ *, 10, 2, 4; 2019 RV₇₁ *, 21, 6, 1801; 2019 RW₇₁, 4, 1, 0; 2019 RX₇₁, 7, 2, 27; 2019 RY₇₁, 11, 3, 29; 2019 RZ₇₁ *, 14, 4, 57; 2019 RA₇₂ *, 7, 2, 33; 2019 RB₇₂ *, 18, 5, 1416; 2019 RC₇₂, 15, 4, 1597; 2019 RD₇₂, 16, 5, 3608; 2019 RE₇₂, 14, 4, 1858; 2019 RF₇₂ *, 12, 3, 1475; 2019 RG₇₂ *, 12, 3, 2719; 2019 RH₇₂, 7, 2, 2194; 2019 RJ₇₂, 10, 3, 505; 2019 RK₇₂, 11, 3, 526; 2019 RL₇₂, 17, 5, 3041; 2019 RM₇₂, 7, 2, 478; 2019 RN₇₂, 15, 4, 1056; 2019 RO₇₂, 13, 4, 2781; 2019 RP₇₂, 16, 5, 3543; 2019 RQ₇₂, 19, 6, 1548; 2019 RR₇₂ *, 12, 4, 587; 2019 RS₇₂, 7, 2, 1475; 2019 RT₇₂, 11, 2, 1; 2019 RU₇₂ *, 7, 1, 0; 2019 RV₇₂ *, 3, 1, 0; 2019 RW₇₂ *, 4, 1, 0; 2019 RX₇₂ *, 3, 1, 0; 2019 RY₇₂, 4, 1, 0; 2019 RZ₇₂,

14, 4, 2724; 2019 RA₇₃, 10, 3, 954; 2019 RB₇₃ *, 17, 5, 1355; 2019 RC₇₃, 6, 2, 980; 2019 RD₇₃ *, 20, 6, 1933; 2019 RE₇₃, 14, 4, 1863; 2019 RF₇₃ *, 12, 4, 1835; 2019 RG₇₃, 4, 1, 0; 2019 RH₇₃ *, 13, 4, 1771; 2019 RJ₇₃ *, 9, 3, 2198; 2019 RK₇₃, 7, 2, 1897; 2019 RL₇₃, 17, 5, 1886; 2019 SM₄, 1, 0; 2019 SR₇, 2, 5; 2019 SJ₁, 7, 2, 1; 2019 SK₂, 7, 2, 6; 2019 SN₂, 16, 5, 27; 2019 ST₅, 3, 1, 0; 2019 SH₆, 11, 3, 89; 2019 SS₆, 3, 1, 0; 2019 SG₇, 11, 2, 5; 2019 SX₇, 12, 2, 1; 2019 SY₇, 23, 6, 53; 2019 SO₉, 3, 1, 0; 2019 SE₁₂, 3, 1, 0; 2019 SL₁₂, 6, 2, 1475; 2019 SO₁₂, 4, 1, 0; 2019 SR₁₂, 4, 1, 0; 2019 SC₁₃, 4, 1, 0; 2019 SL₁₃, 8, 2, 3; 2019 SF₁₅, 6, 2, 8; 2019 SK₁₅, 3, 1, 0; 2019 SN₁₅, 4, 1, 0; 2019 SQ₁₅, 3, 1, 0; 2019 SE₁₆, 4, 1, 0; 2019 SL₁₆, 3, 1, 0; 2019 SB₁₇, 11, 3, 1919; 2019 SQ₁₇, 3, 1, 0; 2019 SR₁₇, 2, 1, 0; 2019 SX₁₈, 8, 1, 0; 2019 SH₁₉, 6, 2, 2602; 2019 SM₂₀, 4, 1, 0; 2019 SF₂₁, 3, 1, 0; 2019 SS₂₁, 3, 1, 0; 2019 SR₂₃, 4, 1, 0; 2019 SS₂₄, 4, 1, 0; 2019 SB₂₅, 7, 2, 1800; 2019 SE₂₅, 10, 3, 2360; 2019 SG₂₅, 4, 1, 0; 2019 SJ₂₆, 13, 4, 2783; 2019 SK₂₇, 3, 1, 0; 2019 SN₂₇, 4, 1, 0; 2019 SF₂₈, 6, 2, 441; 2019 SG₂₈, 4, 1, 0; 2019 SR₂₈, 4, 1, 0; 2019 SV₂₈, 6, 2, 17; 2019 SZ₂₈, 3, 1, 0; 2019 SF₂₉, 4, 1, 0; 2019 SZ₂₉, 14, 4, 54; 2019 SC₃₀, 8, 2, 40; 2019 SH₃₀, 18, 6, 3522; 2019 SK₃₁, 4, 1, 0; 2019 SQ₃₁, 4, 1, 0; 2019 SH₃₂, 4, 1, 0; 2019 SN₃₃, 4, 1, 0; 2019 SO₃₃, 6, 2, 53; 2019 SP₃₃, 3, 1, 0; 2019 SY₃₃, 4, 1, 0; 2019 SJ₃₄, 2, 1, 0; 2019 SR₃₄, 3, 1, 0; 2019 SA₃₅, 3, 1, 0; 2019 SO₃₅, 4, 1, 0; 2019 SE₃₆, 9, 3, 88; 2019 SL₃₆, 4, 1, 0; 2019 SF₃₇, 2, 1, 0; 2019 SK₃₉, 4, 1, 0; 2019 SP₃₉, 4, 1, 0; 2019 ST₃₉, 4, 1, 0; 2019 SO₄₀, 7, 2, 6; 2019 SF₄₀, 3, 1, 0; 2019 SH₄₁, 8, 2, 533; 2019 SA₄₂, 4, 1, 0; 2019 SR₄₂, 3, 1, 0; 2019 SE₄₃, 4, 1, 0; 2019 SA₄₄, 3, 1, 0; 2019 SO₄₅, 4, 1, 0; 2019 SZ₄₅, 7, 2, 432; 2019 SR₄₆, 4, 1, 0; 2019 SH₄₇, 6, 2, 9; 2019 SD₅₀, 4, 1, 0; 2019 SH₅₀, 4, 1, 0; 2019 SO₅₁, 3, 1, 0; 2019 SR₅₁, 8, 3, 15; 2019 SK₅₂, 6, 2, 62; 2019 SN₅₂, 7, 2, 2389; 2019 SJ₅₃, 4, 1, 0; 2019 SA₅₄, 10, 3, 965; 2019 SF₅₄, 7, 2, 971; 2019 SR₅₄, 6, 2, 1838; 2019 SU₅₄, 10, 3, 1830; 2019 SF₅₅, 3, 1, 0; 2019 SF₅₆, 8, 2, 1246; 2019 SG₅₆, 3, 1, 0; 2019 SN₅₆, 4, 1, 0; 2019 SP₅₆, 3, 1, 0; 2019 ST₅₆, 3, 1, 0; 2019 SV₅₆, 9, 3, 2168; 2019 SG₅₈, 4, 1, 0; 2019 SN₅₈, 3, 1, 0; 2019 SD₅₉, 4, 1, 0; 2019 SG₆₁, 3, 1, 0; 2019 SN₆₁, 8, 2, 1427; 2019 SW₆₁, 4, 1, 0; 2019 SL₆₂, 3, 1, 0; 2019 SJ₆₃, 4, 1, 0; 2019 SK₆₄, 4, 1, 0; 2019 SO₆₄, 3, 1, 0; 2019 SP₆₄, 4, 1, 0; 2019 SF₆₅, 4, 1, 0; 2019 SK₆₅, 3, 1, 0; 2019 SR₆₅, 4, 1, 0; 2019 SF₆₆, 4, 1, 0; 2019 SH₆₇, 3, 1, 0; 2019 SU₆₇, 8, 2, 440; 2019 SV₆₇, 7, 2, 509; 2019 SK₆₈, 6, 2, 51; 2019 SL₆₈, 4, 1, 0; 2019 SR₆₈, 3, 1, 0; 2019 SK₆₉, 3, 1, 0; 2019 SK₇₀, 10, 3, 2218; 2019 SQ₇₀, 12, 2, 554; 2019 SX₇₁, 10, 3, 1807; 2019 SU₇₂, 3, 1, 0; 2019 SC₇₃, 2, 1, 0; 2019 SV₇₃, 4, 1, 0; 2019 SV₇₅, 13, 4, 91; 2019 SX₇₅, 4, 1, 0; 2019 SR₇₆, 3, 1, 0; 2019 SC₇₇, 11, 3, 495; 2019 SU₇₇, 10, 3, 2214; 2019 SA₇₈, 6, 2, 481; 2019 SP₇₈, 3, 1, 0; 2019 SK₇₉, 8, 2, 2511; 2019 SP₇₉, 7, 2, 8; 2019 SU₇₉, 3, 1, 0; 2019 SW₇₉, 7, 2, 893; 2019 SJ₈₀, 6, 2, 7; 2019 SM₉₂, 13, 4, 3431; 2019 SO₉₂, 14, 4, 1803; 2019 SC₉₃, 22, 6, 2684; 2019 SM₉₄, 6, 2, 1776; 2019 SU₉₄, 3, 1, 0; 2019 SA₉₅, 4, 1, 0; 2019 SB₉₅, 2, 1, 0; 2019 ST₉₅, 3, 1, 0; 2019 SN₉₆, 3, 1, 0; 2019 SC₉₈, 6, 2, 2639; 2019 SB₉₉, 2, 1, 0; 2019 SM₉₉, 9, 3, 2037; 2019 SO₉₉, 3, 1, 0; 2019 SP₉₉, 9, 3, 2663; 2019 SX₉₉, 3, 1, 0; 2019 SB₁₀₀, 3, 1, 0; 2019 SJ₁₀₀, 8, 2, 500; 2019 SB₁₀₂, 7, 2, 1805; 2019 ST₁₀₂, 3, 1, 0; 2019 SP₁₀₃, 16, 5, 2693; 2019 SB₁₀₄, 7, 2, 460; 2019 ST₁₀₄, 10, 3, 1334; 2019 SY₁₀₄, 6, 2, 3; 2019 SX₁₀₅, 3, 1, 0; 2019 SB₁₀₆, 6, 2, 54; 2019 SO₁₀₆, 11, 3, 2026; 2019 SY₁₀₇, 13, 4, 998; 2019 SZ₁₀₇, 7, 2, 2238; 2019 SY₁₀₈, 7, 2, 521; 2019 SW₁₀₉, 4, 1, 0; 2019 SZ₁₀₉, 3, 1, 0; 2019 SP₁₁₀, 17, 5, 61; 2019 SS₁₁₀, 4, 1, 0; 2019 SY₁₁₀, 3, 1, 0; 2019 SB₁₁₁, 3, 1, 0; 2019 SV₁₁₁, 11, 3, 3551; 2019 SH₁₁₅, 4, 1, 0; 2019 SJ₁₁₅, 7, 2, 2040; 2019 SP₁₁₅, 4, 1, 0; 2019 SQ₁₁₅, 7, 2, 2360; 2019 SU₁₁₅, 7, 2, 564; 2019 SF₁₁₆, 11, 2, 506; 2019 SX₁₁₆, 4, 1, 0; 2019 SX₁₁₇, 2, 1, 0; 2019 SD₁₁₈, 3, 1, 0; 2019 SP₁₁₈, 3, 1, 0; 2019 SZ₁₁₈, 4, 1, 0; 2019 SH₁₁₉, 8, 2, 54; 2019 SJ₁₁₉, 4, 1, 0; 2019 SX₁₁₉, 4, 1, 0; 2019 SZ₁₁₉, 8, 2, 9; 2019 SL₁₂₀, 7, 2, 1; 2019 SX₁

2019 SS₁₇₇ *, 8, 2, 497; 2019 ST₁₇₇ *, 20, 6, 2411; 2019 SU₁₇₇ *, 22, 6, 1642; 2019 SV₁₇₇ *, 19, 5, 1442; 2019 SW₁₇₇ *, 11, 3, 64; 2019 SX₁₇₇ *, 7, 2, 29; 2019 SY₁₇₇ *, 16, 5, 3256; 2019 SZ₁₇₇ *, 18, 5, 573; 2019 SA₁₇₈ *, 7, 2, 1832; 2019 SB₁₇₈ *, 10, 3, 1298; 2019 SC₁₇₈ *, 15, 4, 1480; 2019 SD₁₇₈ *, 6, 2, 1892; 2019 SE₁₇₈ *, 14, 4, 1037; 2019 SF₁₇₈ *, 21, 6, 542; 2019 SG₁₇₈ *, 7, 2, 1384; 2019 SH₁₇₈ *, 18, 6, 1534; 2019 SJ₁₇₈ *, 7, 2, 27; 2019 SK₁₇₈ *, 9, 3, 10; 2019 SL₁₇₈ *, 10, 3, 37; 2019 SM₁₇₈ *, 11, 3, 31; 2019 SN₁₇₈ *, 10, 3, 24; 2019 SO₁₇₈ *, 7, 2, 32; 2019 SP₁₇₈ *, 11, 3, 33; 2019 SQ₁₇₈ *, 7, 2, 32; 2019 SR₁₇₈ *, 12, 3, 31; 2019 SS₁₇₈ *, 11, 3, 33; 2019 ST₁₇₈ *, 16, 4, 30; 2019 SU₁₇₈ *, 8, 2, 1; 2019 SV₁₇₈ *, 2, 1, 0; 2019 SW₁₇₈ *, 15, 3, 3; 2019 SX₁₇₈ *, 16, 3, 3; 2019 SY₁₇₈ *, 10, 3, 7; 2019 SZ₁₇₈ *, 30, 7, 2630; 2019 SA₁₇₉ *, 14, 4, 2455; 2019 SB₁₇₉ *, 13, 4, 3505; 2019 SC₁₇₉ *, 13, 4, 583; 2019 SD₁₇₉ *, 6, 2, 501; 2019 SE₁₇₉ *, 6, 2, 1447; 2019 SF₁₇₉ *, 10, 3, 972; 2019 SG₁₇₉ *, 27, 8, 2223; 2019 SH₁₇₉ *, 21, 6, 2247; 2019 SJ₁₇₉ *, 24, 6, 1777; 2019 SK₁₇₉ *, 16, 4, 1329; 2019 SL₁₇₉ *, 11, 3, 1902; 2019 SM₁₇₉ *, 19, 6, 3556; 2019 SN₁₇₉ *, 13, 4, 1442; 2019 SO₁₇₉ *, 12, 4, 1427; 2019 SP₁₇₉ *, 23, 6, 2217; 2019 SQ₁₇₉ *, 10, 3, 1770; 2019 SR₁₇₉ *, 16, 5, 1795; 2019 SS₁₇₉ *, 18, 5, 1854; 2019 ST₁₇₉ *, 16, 5, 1795; 2019 SU₁₇₉ *, 23, 7, 2438; 2019 SV₁₇₉ *, 20, 5, 2204; 2019 SW₁₇₉ *, 12, 4, 1864; 2019 SX₁₇₉ *, 16, 5, 1806; 2019 SY₁₇₉ *, 11, 3, 39; 2019 TO₂ *, 4, 1, 0; 2019 TA₃ *, 10, 3, 1736; 2019 TD₃ *, 4, 1, 0; 2019 TR₃ *, 8, 2, 612; 2019 TE₄ *, 15, 4, 1224; 2019 TF₄ *, 3, 1, 0; 2019 TH₈ *, 11, 2, 25; 2019 TJ₈ *, 17, 4, 63; 2019 TP₈ *, 4, 1, 0; 2019 TG₉ *, 4, 1, 0; 2019 TH₉ *, 6, 2, 49; 2019 TI₉ *, 7, 2, 5; 2019 TR₁₀ *, 4, 1, 0; 2019 TZ₁₀ *, 4, 1, 0; 2019 TK₁₁ *, 7, 2, 1787; 2019 TA₁₂ *, 8, 2, 481; 2019 TE₁₂ *, 7, 2, 552; 2019 TH₁₂ *, 7, 2, 1397; 2019 TK₁₂ *, 4, 1, 0; 2019 TT₁₂ *, 6, 2, 525; 2019 TM₁₃ *, 4, 1, 0; 2019 TN₁₃ *, 4, 1, 0; 2019 TA₁₄ *, 4, 1, 0; 2019 TC₁₄ *, 3, 1, 0; 2019 TS₁₄ *, 4, 1, 0; 2019 TJ₁₅ *, 4, 1, 0; 2019 TT₁₅ *, 7, 1, 0; 2019 TU₁₅ *, 6, 2, 31; 2019 TB₁₇ *, 4, 1, 0; 2019 TG₁₇ *, 7, 2, 54; 2019 TR₁₇ *, 3, 1, 0; 2019 TX₁₇ *, 3, 1, 0; 2019 TC₁₈ *, 10, 3, 2923; 2019 TM₁₈ *, 3, 1, 0; 2019 TU₁₈ *, 3, 1, 0; 2019 TY₁₈ *, 4, 1, 0; 2019 TC₁₉ *, 7, 2, 455; 2019 TF₁₉ *, 6, 2, 1898; 2019 TH₁₉ *, 12, 4, 1701; 2019 TR₁₉ *, 4, 1, 0; 2019 TE₂₀ *, 7, 2, 1; 2019 TQ₂₀ *, 10, 3, 2428; 2019 TA₂₁ *, 4, 1, 0; 2019 TC₂₁ *, 11, 3, 452; 2019 TS₂₂ *, 3, 1, 0; 2019 TY₂₂ *, 3, 1, 0; 2019 TK₂₃ *, 4, 1, 0; 2019 TL₂₃ *, 2, 1, 0; 2019 TP₂₃ *, 4, 1, 0; 2019 TB₂₄ *, 4, 1, 0; 2019 TE₂₄ *, 3, 1, 0; 2019 TK₂₄ *, 12, 3, 2049; 2019 TM₂₄ *, 15, 3, 28; 2019 TO₂₄ *, 3, 1, 0; 2019 TY₂₅ *, 11, 3, 3599; 2019 TM₂₆ *, 4, 1, 0; 2019 TJ₂₈ *, 4, 1, 0; 2019 TG₂₉ *, 7, 2, 27; 2019 TM₂₉ *, 3, 1, 0; 2019 TT₂₉ *, 4, 1, 0; 2019 TX₂₉ *, 8, 2, 930; 2019 TZ₂₉ *, 4, 1, 0; 2019 TW₃₀ *, 7, 2, 1471; 2019 TG₃₁ *, 15, 3, 2719; 2019 TB₃₂ *, 7, 2, 1860; 2019 TY₃₂ *, 11, 3, 1838; 2019 TO₃₄ *, 3, 1, 0; 2019 TS₃₅ *, 3, 1, 0; 2019 TG₃₇ *, 6, 2, 20; 2019 TM₃₈ *, 3, 1, 0; 2019 TA₃₉ *, 9, 3, 1372; 2019 TG₃₉ *, 6, 1, 0; 2019 TQ₃₉ *, 3, 1, 0; 2019 TY₃₉ *, 7, 2, 1739; 2019 TB₄₀ *, 7, 2, 2235; 2019 TR₄₀ *, 16, 4, 1800; 2019 TX₄₀ *, 3, 1, 0; 2019 TZ₄₀ *, 17, 4, 2270; 2019 TY₄₁ *, 7, 2, 1338; 2019 TK₄₂ *, 3, 1, 0; 2019 TL₄₂ *, 4, 1, 0; 2019 TQ₄₃ *, 3, 1, 0; 2019 TW₄₃ *, 14, 3, 1308; 2019 TX₄₃ *, 3, 1, 0; 2019 TZ₄₃ *, 7, 2, 3; 2019 TY₄₄ *, 4, 1, 0; 2019 TO₄₆ *, 23, 6, 43; 2019 TS₄₇ *, 6, 2, 27; 2019 TR₄₈ *, 14, 4, 3109; 2019 TT₄₈ *, 4, 1, 0; 2019 TV₄₉ *, 3, 1, 0; 2019 TW₄₉ *, 12, 3, 648; 2019 TU₅₁ *, 6, 2, 62; 2019 TJ₅₂ *, 3, 1, 0; 2019 TL₅₂ *, 16, 4, 2718; 2019 TS₅₂ *, 3, 1, 0; 2019 TB₅₃ *, 3, 1, 0; 2019 TF₅₃ *, 7, 2, 1445; 2019 TZ₅₃ *, 22, 6, 1799; 2019 TE₅₄ *, 7, 2, 1452; 2019 TF₅₄ *, 4, 1, 0; 2019 TT₅₅ *, 10, 3, 1771; 2019 TH₅₇ *, 9, 3, 38; 2019 TD₅₈ *, 5, 2, 2389; 2019 TA₆₁ *, 6, 2, 551; 2019 TN₆₁ *, 8, 3, 2368; 2019 TO₆₂ *, 6, 2, 523; 2019 TF₆₃ *, 8, 2, 1471; 2019 TG₆₅ *, 10, 3, 2953; 2019 TK₆₅ *, 20, 6, 2367; 2019 TW₆₅ *, 8, 2, 442; 2019 TP₆₆ *, 5, 1, 0; 2019 TY₆₆ *, 3, 1, 0; 2019 TP₆₈ *, 4, 1, 0; 2019 TV₆₉ *, 8, 1, 0; 2019 TM₇₀ *, 7, 2, 522; 2019 TN₇₀ *, 3, 1, 0; 2019 TK₇₁ *, 3, 1, 0; 2019 TE₇₂ *, 11, 3, 20; 2019 TZ₇₂ *, 6, 2, 64; 2019 TW₇₄ *, 17, 4, 38; 2019 TX₇₄ *, 7, 2, 5; 2019 TY₇₄ *, 9, 3, 1193; 2019 TZ₇₄ *, 3, 1, 0; 2019 TD₇₅ *, 4, 1, 0; 2019 TE₇₅ *, 8, 2, 53; 2019 TF₇₅ *, 6, 2, 53; 2019 TG₇₅ *, 7, 2, 22; 2019 TH₇₅ *, 10, 3, 28; 2019 TJ₇₅ *, 13, 3, 28; 2019 TK₇₅ *, 6, 2, 53; 2019 TL₇₅ *, 8, 2, 57; 2019 TM₇₅ *, 7, 1, 0; 2019 TN₇₅ *, 18, 6, 2342; 2019 TO₇₅ *, 28, 8, 3134; 2019 TP₇₅ *, 18, 5, 585; 2019 TQ₇₅ *, 7, 2, 2080; 2019 TR₇₅ *, 10, 3, 555; 2019 TS₇₅ *, 10, 3, 1492; 2019 TT₇₅ *, 30, 7, 627; 2019 TU₇₅ *, 13, 4, 2826; 2019 TV₇₅ *, 11, 3, 525; 2019 TW₇₅ *, 11, 3, 551; 2019 TX₇₅ *, 15, 3, 59; 2019 TZ₇₅ *, 21, 6, 639; 2019 TA₇₆ *, 13, 4, 557; 2019 TB₇₆ *, 27, 8, 1781; 2019 TC₇₆ *, 16, 5, 1689; 2019 TD₇₆ *, 10, 3, 981; 2019 TE₇₆ *, 13, 4, 2366; 2019 TF₇₆ *, 19, 5, 1921; 2019 TG₇₆ *, 19, 5, 2012; 2019 TH₇₆ *, 10, 3, 1894; 2019 TJ₇₆ *, 22, 6, 2362; 2019 TK₇₆ *, 7, 2, 420; 2019 TL₇₆ *, 9, 3, 2363; 2019 TM₇₆ *, 7, 2, 1833; 2019 TN₇₆ *, 23, 6, 2251; 2019 UC₃ *, 1, 0; 2019 UF₇ *, 2, 1; 2019 UR₃ *, 4, 1, 0; 2019 UD₄ *, 8, 2, 5; 2019 US₄ *, 4, 1, 0; 2019 UD₆ *, 4, 1, 0; 2019 UZ₆ *, 3, 1, 0; 2019 UD₉ *, 28, 8, 57; 2019 UU₁₀ *, 22, 6, 54; 2019 UZ₁₂ *, 3, 1, 0; 2019 UF₁₃ *, 3, 1, 0; 2019 UG₁₃ *, 4, 1, 0; 2019 UV₁₆ *, 7, 2, 84; 2019 UB₁₇ *, 3, 1, 0; 2019 UJ₁₇ *, 16, 4, 2577; 2019 UK₁₇ *, 4, 1, 0; 2019 UL₁₇ *, 11, 3, 2238; 2019 UU₁₇ *, 11, 3, 24; 2019 UL₁₈ *, 4, 1, 0; 2019 UZ₁₉ *, 4, 1, 0; 2019 UD₂₀ *, 8, 2, 461; 2019 UN₂₀ *, 3, 1, 0; 2019 UP₂₀ *, 6, 2, 1811; 2019 UO₂₀ *, 3, 1, 0; 2019 UZ₂₀ *, 4, 1, 0; 2019 UE₂₁ *, 8, 2, 1803; 2019 UJ₂₁ *, 6, 2, 2015; 2019 UP₂₁ *, 4, 1, 0; 2019 UR₂₁ *, 12, 3, 2657; 2019 UE₂₂ *, 4, 1, 0; 2019 UN₂₂ *, 3, 1, 0; 2019 UQ₂₂ *, 3, 1, 0; 2019 UZ₂₂ *, 7, 2, 16; 2019 UU₂₃ *, 14, 3, 1764; 2019 UM₂₄ *, 17, 5, 1814; 2019 UX₂₄ *, 4, 1, 0; 2019 UC₂₅ *, 4, 1, 0; 2019 UO₂₆ *, 3, 1, 0; 2019 UZ₂₆ *, 10, 3, 2702; 2019 UF₂₇ *, 4, 1, 0; 2019 UJ₂₇ *, 8, 2, 1571; 2019 UK₂₇ *, 17, 5, 52; 2019 UV₂₇ *, 7, 2, 2225; 2019 UJ₂₈ *, 4, 1, 0; 2019 UM₂₈ *, 3, 1, 0; 2019 UY₂₈ *, 9, 3, 25; 2019 UA₂₉ *, 3, 1, 0; 2019 UC₂₉ *, 4, 1, 0; 2019 UO₂₉ *, 4, 1, 0; 2019 US₂₉ *, 4, 1, 0; 2019 UY₂₉ *, 3, 1, 0; 2019 UA₃₀ *, 12, 2, 2284; 2019 UF₃₀ *, 3, 1, 0; 2019 UO₃₀ *, 7, 2, 1946; 2019 UR₃₁ *, 30, 8, 38; 2019 UV₃₁ *, 6, 2, 1871; 2019 UV₃₁ *, 4, 1, 0; 2019 UB₃₂ *, 7, 2, 2331; 2019 UT₃₂ *, 2, 1, 0; 2019 UV₃₃ *, 4, 1, 0; 2019 UZ₃₃ *, 4, 1, 0; 2019 UA₃₄ *, 3, 1, 0; 2019 UY₃₉ *, 10, 3, 889; 2019 UZ₃₉ *, 13, 4, 5; 2019 UO₄₀ *, 3, 1, 0; 2019 UR₄₀ *, 12, 4, 29; 2019 UW₄₀ *, 7, 2, 1448; 2019 UF₄₁ *, 4, 1, 0; 2019 UN₄₁ *, 6, 2, 6; 2019 UY₄₁ *, 7, 2, 2309; 2019 UF₄₂ *, 10, 3, 1870; 2019 UG₄₂ *, 3, 1, 0; 2019 UU₄₂ *, 9, 3, 2447; 2019 UP₄₃ *, 14, 4, 2247; 2019 UW₄₃ *, 10, 3, 1419; 2019 UO₄₄ *, 10, 3,

914; 2019 UP₄₄ *, 2, 1, 0; 2019 UC₄₆ *, 4, 1, 0; 2019 UR₄₆ *, 3, 1, 0; 2019 UH₄₇ *, 7, 2, 524; 2019 UU₄₇ *, 8, 2, 2217; 2019 UV₄₇ *, 6, 2, 2934; 2019 UG₄₈ *, 6, 2, 58; 2019 UM₄₈ *, 17, 5, 41; 2019 UF₄₉ *, 4, 1, 0; 2019 UC₅₀ *, 23, 6, 1821; 2019 UK₅₀ *, 4, 1, 0; 2019 UJ₅₁ *, 26, 7, 42; 2019 UK₅₁ *, 3, 1, 0; 2019 UX₅₁ *, 7, 2, 4; 2019 UP₅₂ *, 4, 1, 0; 2019 UV₅₂ *, 7, 2, 1297; 2019 UW₅₄ *, 4, 1, 0; 2019 UG₅₅ *, 12, 3, 2155; 2019 UU₅₅ *, 3, 1, 0; 2019 UL₅₆ *, 3, 1, 0; 2019 UV₅₆ *, 3, 1, 0; 2019 UG₅₇ *, 11, 3, 2012; 2019 UP₅₈ *, 11, 3, 66; 2019 UW₅₈ *, 3, 1, 0; 2019 UF₆₁ *, 4, 1, 0; 2019 UV₆₁ *, 6, 2, 25; 2019 UA₆₂ *, 9, 3, 908; 2019 UW₆₃ *, 12, 4, 2451; 2019 UP₆₆ *, 10, 3, 1719; 2019 UO₆₇ *, 30, 8, 2421; 2019 UA₆₈ *, 13, 4, 1765; 2019 UO₆₉ *, 6, 2, 2; 2019 UE₇₀ *, 9, 3, 1800; 2019 UY₇₁ *, 14, 4, 2004; 2019 UO₇₂ *, 11, 3, 919; 2019 UF₇₄ *, 4, 1, 0; 2019 UL₇₅ *, 10, 3, 3339; 2019 UM₇₅ *, 15, 4, 3035; 2019 UO₇₅ *, 8, 2, 528; 2019 UR₇₅ *, 6, 2, 915; 2019 UB₇₇ *, 23, 5, 2359; 2019 UP₇₈ *, 6, 2, 914; 2019 UF₇₉ *, 3, 1, 0; 2019 UK₈₀ *, 11, 2, 28; 2019 UY₈₀ *, 11, 3, 21; 2019 UG₈₁ *, 10, 3, 1856; 2019 UX₈₂ *, 3, 1, 0; 2019 UM₈₄ *, 2, 1, 0; 2019 UZ₈₄ *, 3, 1, 0; 2019 UP₈₆ *, 8, 2, 2705; 2019 UR₈₆ *, 7, 2, 24; 2019 UA₈₇ *, 11, 3, 2351; 2019 UO₈₈ *, 16, 3, 1895; 2019 US₈₈ *, 24, 6, 2397; 2019 UD₈₉ *, 4, 1, 0; 2019 UW₈₉ *, 10, 3, 6; 2019 UF₉₁ *, 7, 2, 955; 2019 UM₉₁ *, 4, 1, 0; 2019 UO₉₂ *, 6, 2, 2341; 2019 UW₉₂ *, 12, 3, 884; 2019 UO₉₃ *, 7, 2, 22; 2019 US₉₃ *, 6, 2, 2716; 2019 UE₉₄ *, 3, 1, 0; 2019 UG₉₄ *, 7, 2, 2352; 2019 UL₉₄ *, 3, 1, 0; 2019 UR₉₄ *, 3, 1, 0; 2019 UA₉₅ *, 7, 2, 50; 2019 UN₉₅ *, 10, 2, 10; 2019 UG₉₅ *, 4, 1, 0; 2019 UM₉₆ *, 4, 1, 0; 2019 UZ₉₆ *, 14, 4, 2217; 2019 UU₉₇ *, 8, 2, 20; 2019 UV₉₇ *, 4, 1, 0; 2019 UN₉₈ *, 7, 2, 507; 2019 US₉₉ *, 7, 2, 915; 2019 UT₉₉ *, 18, 5, 3306; 2019 UB₁₀₀ *, 3, 1, 0; 2019 UQ₁₀₀ *, 7, 2, 576; 2019 UV₁₀₀ *, 6, 2, 1304; 2019 UT₁₀₁ *, 3, 1, 0; 2019 UU₁₀₁ *, 9, 2, 554; 2019 UX₁₀₁ *, 2, 1, 0; 2019 UC₁₀₂ *, 3, 1, 0; 2019 UY₁₀₂ *, 16, 5, 45; 2019 UN₁₀₃ *, 4, 1, 0; 2019 UQ₁₀₃ *, 4, 1, 0; 2019 UP₁₀₄ *, 7, 2, 34; 2019 UA₁₀₅ *, 7, 2, 2070; 2019 UL₁₀₅ *, 4, 1, 0; 2019 UL₁₀₇ *, 7, 2, 21; 2019 UQ₁₀₇ *, 9, 3, 885; 2019 UZ₁₀₇ *, 6, 2, 1889; 2019 UG₁₀₈ *, 18, 5, 1916; 2019 UV₁₀₈ *, 4, 1, 0; 2019 UZ₁₁₁ *, 8, 2, 10; 2019 UD₁₁₃ *, 9, 3, 2746; 2019 UO₁₁₃ *, 20, 6, 46; 2019 UC₁₁₅ *, 4, 1, 0; 2019 UD₁₁₅ *, 4, 2, 28; 2019 UF₁₁₅ *, 7, 2, 445; 2019 UK₁₁₅ *, 6, 2, 24; 2019 UL₁₁₆ *, 22, 6, 37; 2019 UM₁₁₆ *, 4, 1, 0; 2019 UN₁₁₆ *, 3, 1, 0; 2019 UR₁₁₆ *, 4, 1, 0; 2019 UT₁₁₆ *, 4, 1, 0; 2019 UX₁₁₆ *, 15, 5, 68; 2019 UA₁₁₇ *, 7, 2, 8; 2019 UB₁₁₇ *, 13, 2, 5; 2019 UF₁₁₇ *, 7, 2, 1478; 2019 UJ₁₁₇ *, 7, 2, 2213; 2019 UO₁₁₇ *, 3, 1, 0; 2019 US₁₁₇ *, 6, 2, 23; 2019 UT₁₁₇ *, 7, 2, 24; 2019 UU₁₁₇ *, 11, 3, 58; 2019 UV₁₁₇ *, 4, 1, 0; 2019 UW₁₁₇ *, 16, 5, 1744; 2019 UX₁₁₇ *, 19, 6, 1499; 2019 UY₁₁₇ *, 16, 4, 497; 2019 UZ₁₁₇ *, 17, 5, 1834; 2019 UA₁₁₈ *, 21, 6, 2214; 2019 UB₁₁₈ *, 19, 5, 561; 2019 UC₁₁₈ *, 17, 5, 1896; 2019 UD₁₁₈ *, 25, 7, 3250; 2019 UE₁₁₈ *, 12, 4, 2251; 2019 UF₁₁₈ *, 15, 4, 1601; 2019 UG₁₁₈ *, 22, 6, 2384; 2019 UH₁₁₈ *, 15, 4, 1793; 2019 UJ₁₁₈ *, 21, 6, 1506; 2019 UK₁₁₈ *, 11, 2, 1475; 2019 UL₁₁₈ *, 18, 5, 2078; 2019 UM₁₁₈ *, 13, 4, 1874; 2019 UN₁₁₈ *, 13, 4, 1591; 2019 UO₁₁₈ *, 6, 2, 1769; 2019 UP₁₁₈ *, 10, 2, 443; 2019 UQ₁₁₈ *, 17, 5, 581; 2019 UR₁₁₈ *, 15, 4, 2540; 2019 US₁₁₈ *, 13, 4, 481; 2019 UT₁₁₈ *, 7, 2, 13; 2019 UU₁₁₈ *, 17, 5, 1506; 2019 UV₁₁₈ *, 13, 4, 540; 2019 UW₁₁₈ *, 13, 4, 2656; 2019 UX₁₁₈ *, 13, 4, 1873; 2019 UY₁₁₈ *, 9, 3, 1353; 2019 UZ₁₁₈ *, 11, 3, 537; 2019 UA₁₁₉ *, 11, 3, 478; 2019 UB₁₁₉ *, 18, 5, 2217; 2019 UC₁₁₉ *, 15, 4, 2250; 2019 UD₁₁₉ *, 20, 5, 592; 2019 UE₁₁₉ *, 29, 8, 611; 2019 UF₁₁₉ *, 26, 7, 2983; 2019 UG₁₁₉ *, 34, 10, 2544; 2019 UH₁₁₉ *, 20, 7, 2052; 2019 UJ₁₁₉ *, 21, 6, 3320; 2019 UK₁₁₉ *, 18, 4, 512; 2019 UL₁₁₉ *, 9, 3, 539; 2019 UM₁₁₉ *, 16, 5, 570; 2019 UN₁₁₉ *, 17, 5, 1506; 2019 UO₁₁₉ *, 14, 4, 560; 2019 UP₁₁₉ *, 14, 4, 971; 2019 UQ₁₁₉ *, 19, 5, 1982; 2019 UR₁₁₉ *, 15, 4, 531; 2019 US₁₁₉ *, 18, 5, 564; 2019 UT₁₁₉ *, 21, 6, 3035; 2019 UV₁₁₉ *, 16, 5, 602; 2019 UW₁₁₉ *, 19, 6, 598; 2019 UX₁₁₉ *, 27, 7, 605; 2019 UY₁₁₉ *, 16, 5, 614; 2019 UZ₁₁₉ *, 17, 5, 550; 2019 UA₁₂₀ *, 19, 5, 2882; 2019 UB₁₂₀ *, 24, 7, 622; 2019 UC₁₂₀ *, 17, 5, 39; 2019 UD₁₂₀ *, 18, 5, 621; 2019 UE

4, 2245; 2019 VE₃₁, 14, 4, 2282; 2019 VF₃₁, 10, 3, 483; 2019 VG₃₁ *, 11, 3, 3; 2019 VH₃₁, 14, 4, 586; 2019 VJ₃₁, 19, 6, 2409; 2019 VK₃₁, 10, 3, 482; 2019 VL₃₁, 7, 2, 3692; 2019 VM₃₁, 10, 3, 594; 2019 VN₃₁, 19, 5, 3127; 2019 VO₃₁ *, 12, 3, 2222; 2019 VP₃₁, 15, 4, 1844; 2019 VQ₃₁ *, 9, 3, 499; 2019 VR₃₁, 14, 4, 1970; 2019 VS₃₁ *, 9, 3, 2253; 2019 VT₃₁, 14, 4, 2241; 2019 VU₃₁, 12, 4, 2662; 2019 VV₃₁, 11, 3, 1915; 2019 VW₃₁, 15, 4, 2214; 2019 VX₃₁, 11, 3, 1355; 2019 VY₃₁, 11, 4, 2392; 2019 VZ₃₁ *, 13, 4, 1394; 2019 WL₁, 3, 1, 0; 2019 WR₁, 4, 1, 0; 2019 WT₂, 3, 1, 0; 2019 WX₂, 16, 4, 28; 2019 WC₃, 8, 2, 92; 2019 WH₃, 25, 6, 632; 2019 WB₄, 13, 3, 68; 2019 WM₅, 10, 3, 1856; 2019 WN₅, 7, 2, 2389; 2019 WS₅, 4, 1, 0; 2019 WK₇, 15, 4, 556; 2019 WV₇, 4, 1, 0; 2019 WO₈, 10, 3, 1992; 2019 WH₉, 3, 1, 0; 2019 WF₁₀, 7, 2, 6; 2019 WH₁₀, 11, 3, 2355; 2019 WE₁₁, 7, 2, 1762; 2019 WH₁₁, 10, 3, 8; 2019 WU₁₁, 6, 2, 5; 2019 WV₁₁, 4, 1, 0; 2019 WW₁₁, 6, 2, 1919; 2019 WL₁₂, 6, 2, 6; 2019 WP₁₂, 6, 2, 9; 2019 WZ₁₂, 8, 2, 2218; 2019 WD₁₃, 7, 2, 20; 2019 WU₁₃, 11, 3, 883; 2019 WE₁₄, 22, 6, 3244; 2019 WG₁₄, 7, 2, 2337; 2019 WH₁₄, 3, 1, 0; 2019 WP₁₄, 7, 2, 5; 2019 WV₁₄, 7, 2, 452; 2019 WX₁₄, 7, 2, 500; 2019 WA₁₅, 8, 2, 2047; 2019 WD₁₅, 7, 2, 19; 2019 WH₁₅, 4, 1, 0; 2019 WE₁₆, 3, 1, 0; 2019 WR₁₆, 11, 3, 1469; 2019 WV₁₆, 6, 2, 1; 2019 WX₁₆, 10, 3, 476; 2019 WZ₁₇, 15, 4, 50; 2019 WK₁₈, 4, 1, 0; 2019 WO₁₈, 3, 1, 0; 2019 WU₁₈ *, 12, 3, 32; 2019 WV₁₈ *, 10, 3, 28; 2019 WW₁₈ *, 24, 7, 583; 2019 WX₁₈, 17, 5, 505; 2019 WY₁₈, 15, 4, 1055; 2019 WZ₁₈ *, 14, 4, 529; 2019 WA₁₉, 16, 5, 2391; 2019 WB₁₉ *, 31, 9, 2590; 2019 WC₁₉, 10, 3, 2747; 2019 WD₁₉, 18, 5, 3300; 2019 WE₁₉ *, 17, 5, 2484; 2019 WF₁₉, 13, 4, 2089; 2019 WG₁₉, 15, 5, 45; 2019 WH₁₉ *, 36, 10, 3367; 2019 WJ₁₉ *, 14, 4, 531; 2019 WK₁₉ *, 20, 6, 2009; 2019 WL₁₉, 17, 5, 2266; 2019 WM₁₉, 18, 5, 2134; 2019 WN₁₉, 7, 2, 4; 2019 WO₁₉, 4, 1, 0; 2019 WP₁₉ *, 17, 5, 589; 2019 WR₁₉, 22, 6, 539; 2019 WS₁₉ *, 14, 4, 595; 2019 WT₁₉ *, 23, 7, 3437; 2019 WU₁₉, 10, 3, 560; 2019 WV₁₉, 7, 2, 4; 2019 WW₁₉ *, 14, 4, 552; 2019 WX₁₉ *, 22, 5, 2444; 2019 WY₁₉, 4, 1, 0; 2019 WZ₁₉ *, 15, 4, 506; 2019 WA₂₀, 10, 3, 532; 2019 WB₂₀, 18, 5, 2655; 2019 WC₂₀, 10, 3, 1057; 2019 WD₂₀ *, 15, 4, 1964; 2019 WE₂₀ *, 9, 3, 1778; 2019 WF₂₀, 10, 3, 1836; 2019 WG₂₀, 9, 3, 1979; 2019 WH₂₀, 14, 4, 3354; 2019 WJ₂₀ *, 19, 6, 2918; 2019 WK₂₀, 11, 3, 2217; 2019 WL₂₀, 9, 3, 1771; 2019 XY₁, 3, 1, 0; 2019 XD₂, 2, 1, 0; 2019 XJ₄, 4, 1, 0; 2019 XF₅, 3, 1, 0; 2019 XG₅, 14, 4, 50; 2019 XX₅, 4, 1, 0; 2019 XG₆, 8, 2, 1; 2019 XP₆, 10, 3, 2275; 2019 XX₆, 4, 1, 0; 2019 XG₇, 7, 2, 1744; 2019 XT₈, 4, 1, 0; 2019 XY₈, 8, 2, 24; 2019 XK₉, 3, 1, 0; 2019 XO₉, 14, 4, 2275; 2019 XT₉, 4, 1, 0; 2019 XU₉, 8, 2, 5; 2019 XW₉, 3, 1, 0; 2019 XX₉, 6, 2, 583; 2019 XS₁₀, 8, 2, 453; 2019 XS₁₁, 3, 1, 0; 2019 XA₁₂, 7, 2, 2221; 2019 XC₁₂, 6, 2, 25; 2019 XF₁₂, 6, 2, 6; 2019 XJ₁₂, 3, 1, 0; 2019 XL₁₂ *, 11, 3, 28; 2019 XM₁₂, 26, 8, 3414; 2019 XN₁₂, 26, 7, 2446; 2019 XO₁₂, 14, 3, 112; 2019 XP₁₂, 21, 5, 3389; 2019 XQ₁₂, 24, 5, 3454; 2019 XR₁₂, 15, 3, 1742; 2019 XS₁₂, 12, 3, 25; 2019 XT₁₂, 15, 5, 2420; 2019 XU₁₂, 13, 4, 546; 2019 XV₁₂, 11, 3, 1952; 2019 XW₁₂ *, 14, 4, 1503; 2019 XX₁₂, 14, 3, 2731; 2019 XY₁₂ *, 11, 3, 613; 2019 XZ₁₂ *, 13, 4, 2400; 2019 XA₁₃, 7, 2, 493; 2019 YX₃, 13, 4, 20; 2019 YY₅, 13, 8, 3580; 2019 YQ₇, 4, 1, 0; 2019 YZ₇, 4, 1, 0; 2019 YD₈, 3, 1, 0; 2019 YE₈, 7, 2, 6; 2019 YK₈, 3, 1, 0; 2019 YL₈, 3, 1, 0; 2019 YO₈, 8, 2, 6; 2019 YW₈, 12, 3, 36; 2019 YA₉, 3, 1, 0; 2019 YE₉, 7, 2, 29; 2019 YJ₉, 4, 1, 0; 2019 YL₉, 10, 3, 25; 2019 YO₉, 26, 7, 56; 2019 YQ₉, 13, 4, 13; 2019 YE₁₀, 7, 2, 18; 2019 YN₁₀, 3, 1, 0; 2019 YP₁₀, 3, 1, 0; 2019 YU₁₀, 4, 1, 0; 2019 YW₁₀, 10, 3, 9; 2019 YZ₁₀, 3, 1, 0; 2019 YJ₁₁, 4, 1, 0; 2019 YM₁₁, 3, 1, 0; 2019 YB₁₂, 7, 2, 18; 2019 YC₁₂, 12, 4, 2769; 2019 YM₁₂, 12, 2, 2; 2019 YA₁₃, 10, 3, 501; 2019 YG₁₃, 3, 1, 0; 2019 YN₁₃, 11, 3, 480; 2019 YP₁₃, 11, 3, 46; 2019 YQ₁₃, 14, 4, 1382; 2019 YE₁₄, 9, 3, 23; 2019 YP₁₄, 6, 2, 2392; 2019 YU₁₄, 11, 3, 27; 2019 YD₁₅, 6, 2, 2; 2019 YM₁₅, 4, 1, 0; 2019 YW₁₆, 7, 2, 2784; 2019 YE₁₇, 7, 2, 1329; 2019 YR₁₇, 4, 1, 0; 2019 YU₁₇, 7, 2, 20; 2019 YX₁₇, 3, 1, 0; 2019 YA₁₈, 7, 2, 51; 2019 YH₁₈, 7, 2, 7; 2019 YQ₁₈, 4, 1, 0; 2019 YR₁₈, 14, 4, 52; 2019 YS₁₈, 7, 2, 1304; 2019 YV₁₈, 6, 2, 2297; 2019 YY₁₈, 7, 2, 5; 2019 YA₁₉, 8, 2, 2344; 2019 YD₁₉, 3, 1, 0; 2019 YR₁₉, 7, 2, 899; 2019 YZ₁₉, 7, 2, 2; 2019 YB₂₀, 4, 1, 0; 2019 YF₂₀, 6, 2, 1864; 2019 YS₂₀, 6, 2, 78; 2019 YE₂₁, 4, 1, 0; 2019 YH₂₁, 3, 1, 0; 2019 YN₂₁, 4, 1, 0; 2019 YP₂₁, 3, 1, 0; 2019 YR₂₁, 7, 2, 2696; 2019 YS₂₁, 4, 1, 0; 2019 YY₂₁, 3, 1, 0; 2019 YC₂₂, 23, 6, 2775; 2019 YE₂₂, 7, 2, 7; 2019 YT₂₂, 4, 1, 0; 2019 YY₂₂, 4, 1, 0; 2019 YL₂₃, 25, 6, 3572; 2019 YB₂₄, 7, 2, 6; 2019 YC₂₄, 13, 4, 2307; 2019 YE₂₄, 11, 3, 2703; 2019 YL₂₄, 9, 3, 1863; 2019 YS₂₄, 26, 7, 79; 2019 YX₂₄, 4, 1, 0; 2019 YZ₂₄, 3, 1, 0; 2019 YD₂₅, 7, 2, 2237; 2019 YE₂₅, 11, 3, 2209; 2019 YM₂₆, 7, 2, 3723; 2019 YO₂₆, 9, 3, 1444; 2019 YW₂₆, 8, 2, 883; 2019 YZ₂₆, 19, 5, 2755; 2019 YM₂₇, 19, 4, 41; 2019 YS₂₇, 3, 1, 0; 2019 YU₂₇, 16, 5, 64; 2019 YT₂₈, 3, 1, 0; 2019 YD₂₉, 21, 6, 2749; 2019 YH₂₉, 3, 1, 0; 2019 YM₂₉, 6, 2, 421; 2019 YN₂₉, 6, 2, 1254; 2019 YP₂₉, 5, 2, 515; 2019 YV₂₉, 3, 1, 0; 2019 YG₃₀, 3, 1, 0; 2019 YH₃₀, 4, 1, 0; 2019 YM₃₀, 6, 2, 501; 2019 YO₃₀, 22, 6, 38; 2019 YQ₃₀, 4, 1, 0; 2019 YR₃₀, 6, 2, 447; 2019 YS₃₀, 6, 2, 1884; 2019 YP₃₁, 6, 2, 5; 2019 YT₃₁, 6, 2, 3; 2019 YB₃₂, 7, 2, 26; 2019 YD₃₂, 23, 6, 3580; 2019 YE₃₃, 9, 3, 2259; 2019 YN₃₃, 4, 1, 0; 2019 YO₃₃, 6, 1, 0; 2019 YS₃₃, 7, 2, 26; 2019 YY₃₄, 4, 1, 0; 2019 YA₃₅, 11, 3, 31; 2019 YL₃₅, 7, 2, 942; 2019 YV₃₅, 7, 2, 2239; 2019 YY₃₅, 4, 1, 0; 2019 YA₃₆, 3, 1, 0; 2019 YB₃₆, 6, 1, 0; 2019 YK₃₆, 3, 1, 0; 2019 YS₃₆, 12, 3, 2384; 2019 YZ₃₆, 7, 2, 3; 2019 YA₃₇, 24, 5, 1421; 2019 YB₃₇, 8, 2, 4; 2019 YD₃₇, 15, 3, 10; 2019 YH₃₇, 12, 3, 1370; 2019 YR₃₇, 7, 2, 6; 2019 YG₃₈, 4, 1, 0; 2019 YH₃₈ *, 15, 4, 27; 2019 YK₃₈ *, 18, 4, 26; 2019 YL₃₈ *, 13, 4, 27; 2019 YM₃₈ *, 14, 4, 27; 2019 YN₃₈ *, 16, 4, 27; 2019 YO₃₈ *, 14, 4, 26; 2019 YP₃₈ *, 3, 1, 0; 2019 YQ₃₈ *, 26, 7, 1884; 2019 YR₃₈ *, 20, 6, 526; 2019 YS₃₈, 21, 6, 500; 2019 YT₃₈ *, 27, 8, 1943; 2019 YU₃₈ *, 24, 7, 1835; 2019 YV₃₈ *, 26, 7, 1472; 2019 YW₃₈ *, 12, 3, 519; 2019 YX₃₈, 12, 4, 2771; 2019 YY₃₈, 19, 6, 3397; 2019 YZ₃₈, 23, 5, 2336; 2019 YA₃₉ *, 25, 6, 2363; 2019 YB₃₉ *, 19, 6, 1384; 2019 YC₃₉ *, 11, 3, 35; 2019 YD₃₉ *, 24, 6, 1396; 2019 YE₃₉, 12, 4, 2920; 2019 YF₃₉ *, 7, 2, 26; 2019 YG₃₉ *, 15, 4, 27; 2019 YH₃₉ *, 10, 3, 23; 2019 YJ₃₉ *, 7, 2, 498; 2019 YK₃₉, 20, 5, 501; 2019 YL₃₉ *, 24,

7, 2722; 2019 YM₃₉, 17, 5, 3448; 2019 YN₃₉, 9, 3, 563; 2019 YO₃₉, 11, 3, 2359; 2019 YP₃₉ *, 32, 10, 1891; 2019 YQ₃₉ *, 15, 5, 589; 2019 YR₃₉, 12, 3, 484; 2019 YS₃₉ *, 13, 4, 495; 2019 YT₃₉ *, 17, 5, 2282; 2019 YU₃₉ *, 17, 5, 1735; 2019 YV₃₉ *, 10, 3, 473; 2019 YW₃₉, 12, 4, 468; 2019 YX₃₉, 17, 5, 2211; 2019 YY₃₉ *, 14, 4, 1965; 2020 AY, 16, 4, 55; 2020 AY₃, 3, 1, 0; 2020 AB₄, 4, 1, 0; 2020 AE₄, 4, 1, 0; 2020 AM₄, 4, 1, 0; 2020 AS₄, 11, 2, 19; 2020 AC₅, 10, 2, 5; 2020 AD₅, 8, 2, 12; 2020 AF₅, 6, 2, 11; 2020 AH₅, 4, 1, 0; 2020 AK₅, 3, 1, 0; 2020 AN₅, 6, 2, 6; 2020 AS₅, 3, 1, 0; 2020 AX₅, 10, 3, 25; 2020 AB₆, 3, 1, 0; 2020 AL₆, 3, 1, 0; 2020 AM₆, 3, 1, 0; 2020 AN₆, 3, 1, 0; 2020 AQ₆, 3, 1, 0; 2020 AW₆, 7, 2, 4; 2020 AU₇, 14, 4, 2331; 2020 AV₇, 11, 3, 2750; 2020 AM₈, 3, 1, 0; 2020 AH₉, 4, 1, 0; 2020 AN₉, 12, 3, 4; 2020 AU₉, 11, 3, 2268; 2020 AM₁₀, 11, 3, 2695; 2020 AW₁₀, 3, 1, 0; 2020 AK₁₁, 6, 2, 55; 2020 AM₁₁, 7, 2, 35; 2020 AP₁₁, 6, 2, 3156; 2020 AY₁₁, 7, 1, 0; 2020 AZ₁₁, 11, 3, 2667; 2020 AB₁₃, 15, 4, 2249; 2020 AH₁₃, 9, 3, 2240; 2020 AU₁₃, 7, 2, 1321; 2020 AB₁₅, 9, 2, 20; 2020 AE₁₅, 6, 2, 10; 2020 AR₁₅, 4, 1, 0; 2020 AY₁₅, 13, 4, 3505; 2020 AF₁₆, 12, 3, 55; 2020 AH₁₆, 4, 1, 0; 2020 AM₁₆, 13, 4, 28; 2020 AT₁₆, 15, 3, 2248; 2020 AY₁₆, 13, 4, 2102; 2020 AE₁₇, 4, 1, 0; 2020 AM₁₇, 12, 3, 1991; 2020 AU₁₇, 12, 3, 34; 2020 AF₁₉, 3, 1, 0; 2020 AJ₁₉, 13, 4, 1888; 2020 AL₁₉, 3, 1, 0; 2020 AS₁₉, 12, 3, 3; 2020 AW₁₉, 15, 4, 53; 2020 AX₁₉, 8, 2, 24; 2020 AD₂₀, 3, 1, 0; 2020 AF₂₁, 11, 3, 52; 2020 AP₂₁, 12, 3, 26; 2020 AS₂₁, 14, 4, 26; 2020 AV₂₁, 7, 2, 2276; 2020 AW₂₁, 3, 1, 0; 2020 AX₂₁, 4, 1, 0; 2020 AC₂₂ *, 26, 8, 2826; 2020 AD₂₂ *, 20, 6, 526; 2020 AE₂₂ *, 18, 5, 528; 2020 AF₂₂, 4, 1, 0; 2020 AG₂₂ *, 10, 3, 25; 2020 AH₂₂ *, 17, 5, 519; 2020 AJ₂₂ *, 42, 10, 2702; 2020 AK₂₂ *, 24, 7, 3187; 2020 AL₂₂ *, 19, 5, 3406; 2020 AM₂₂, 13, 4, 2751; 2020 AN₂₂, 17, 5, 2306; 2020 AO₂₂, 14, 4, 55; 2020 AP₂₂, 14, 4, 2357; 2020 AQ₂₂ *, 20, 6, 2275; 2020 AR₂₂, 14, 4, 2269; 2020 AS₂₂ *, 11, 3, 2494; 2020 BA, 10, 3, 3; 2020 BH₄, 8, 2, 18; 2020 BT₉, 3, 1, 0; 2020 BV₁₀, 10, 3, 19; 2020 BG₁₄, 11, 3, 2042; 2020 BS₁₄, 4, 1, 0; 2020 BZ₁₆, 3, 1, 0; 2020 BQ₁₇, 11, 3, 18; 2020 BS₁₇, 8, 2, 2; 2020 BV₁₇, 10, 3, 30; 2020 BX₁₇, 3, 1, 0; 2020 BD₁₈, 6, 2, 4; 2020 BE₁₈, 15, 4, 28; 2020 BL₁₈, 3, 1, 0; 2020 BM₁₈, 3, 1, 0; 2020 BT₁₈, 15, 4, 34; 2020 BW₁₈, 3, 1, 0; 2020 BH₁₉, 13, 4, 59; 2020 BP₁₉, 3, 1, 0; 2020 BW₁₉, 3, 1, 0; 2020 BZ₁₉, 3, 1, 0; 2020 BG₂₀, 19, 5, 45; 2020 BR₂₀, 4, 1, 0; 2020 BV₂₀, 8, 2, 19; 2020 BX₂₀, 10, 3, 49; 2020 BD₂₁, 6, 2, 2; 2020 BG₂₁, 3, 1, 0; 2020 BY₂₁, 3, 1, 0; 2020 BR₂₂, 11, 3, 2491; 2020 BG₂₃, 3, 1, 0; 2020 BJ₂₃, 7, 2, 1040; 2020 BN₂₃, 12, 4, 39; 2020 BO₂₃, 8, 2, 27; 2020 BS₂₃, 4, 1, 0; 2020 BE₂₄, 9, 3, 30; 2020 BP₂₄, 6, 2, 50; 2020 BE₂₅, 3, 1, 0; 2020 BM₂₅, 11, 3, 35; 2020 BR₂₅, 2, 1, 0; 2020 BT₂₅, 22, 6, 1683; 2020 BC₂₆, 7, 2, 1273; 2020 BL₂₆, 3, 1, 0; 2020 BM₂₆, 13, 4, 3103; 2020 BN₂₆, 4, 1, 0; 2020 BQ₂₆, 11, 3, 494; 2020 BY₂₆, 10, 3, 530; 2020 BK₂₇, 4, 1, 0; 2020 BL₂₇, 15, 4, 2349; 2020 BN₂₇, 8, 2, 2196; 2020 BS₂₇, 12, 4, 2293; 2020 BU₂₇, 7, 2, 2681; 2020 BX₂₇, 21, 6, 1353; 2020 BG₂₈, 9, 3, 1982; 2020 BH₂₈, 17, 4, 30; 2020 BZ₂₈, 4, 1, 0; 2020 BC₂₉, 4, 1, 0; 2020 BD₂₉, 7, 2, 11; 2020 BE₂₉, 4, 1, 0; 2020 BF₂₉, 31, 8, 2277; 2020 BK₂₉, 24, 7, 52; 2020 BN₂₉, 4, 1, 0; 2020 BP₂₉, 3, 1, 0; 2020 BW₂₉, 4, 1, 0; 2020 BX₂₉, 4, 1, 0; 2020 BY₂₉, 7, 2, 8; 2020 BR₃₀, 20, 6, 2330; 2020 BS₃₀, 13, 4, 49; 2020 BW₃₀, 4, 1, 0; 2020 BY₃₀, 15, 4, 3168; 2020 BG₃₁, 9, 3, 508; 2020 BM₃₁, 13, 4, 2857; 2020 BW₃₁, 4, 1, 0; 2020 BH₃₂, 24, 7, 1917; 2020 BU₃₂, 4, 1, 0; 2020 BW₃₂, 4, 1, 0; 2020 BZ₃₂, 11, 2, 1913; 2020 BD₃₃, 7, 2, 19; 2020 BJ₃₃, 3, 1, 0; 2020 BN₃₃, 6, 2, 34; 2020 BQ₃₃, 6, 1, 0; 2020 BS₃₃, 6, 2, 25; 2020 BA₃₅, 7, 2, 55; 2020 BF₃₅, 10, 3, 9; 2020 BG₃₅, 3, 1, 0; 2020 BK₃₅, 3, 1, 0; 2020 BW₃₅, 4, 1, 0; 2020 BX₃₅, 4, 1, 0; 2020 BZ₃₅, 7, 2, 22; 2020 BA₃₆, 32, 9, 95; 2020 BE₃₆, 3, 1, 0; 2020 BL₃₆, 11, 2, 59; 2020 BQ₃₆, 7, 2, 33; 2020 BA₃₇, 4, 1, 0; 2020 BJ₃₇, 4, 1, 0; 2020 BM₃₇, 3, 1, 0; 2020 BQ₃₇, 3, 1, 0; 2020 BV₃₇, 4, 1, 0; 2020 BK₃₈, 3, 1, 0; 2020 BM₃₈, 31, 8, 3522; 2020 BR₃₈, 3, 1, 0; 2020 BT₃₈, 7, 2, 2; 2020 BW₃₈, 25, 7, 2322; 2020 BK₃₉, 21, 5, 283

2020 BO₇₀ *, 3, 1, 0; 2020 BR₇₀ *, 3, 1, 0; 2020 BG₇₁ *, 3, 1, 0; 2020 BS₇₁ *, 4, 1, 0; 2020 BV₇₁ *, 11, 3, 31; 2020 BY₇₁ *, 16, 4, 48; 2020 BZ₇₁ *, 6, 2, 2271; 2020 BB₇₂ *, 7, 2, 20; 2020 BP₇₂ *, 8, 2, 2270; 2020 BC₇₃ *, 7, 2, 4; 2020 BD₇₃ *, 11, 3, 35; 2020 BG₇₃ *, 14, 4, 19; 2020 BU₇₃ *, 4, 1, 0; 2020 BX₇₃ *, 3, 1, 0; 2020 BZ₇₃ *, 7, 2, 34; 2020 BN₇₄ *, 4, 1, 0; 2020 BS₇₄ *, 3, 1, 0; 2020 BK₇₅ *, 4, 1, 0; 2020 BL₇₅ *, 3, 1, 0; 2020 BN₇₅ *, 4, 1, 0; 2020 BT₇₅ *, 4, 1, 0; 2020 BV₇₅ *, 11, 3, 34; 2020 BC₇₆ *, 4, 1, 0; 2020 BE₇₆ *, 3, 1, 0; 2020 BJ₇₆ *, 8, 2, 48; 2020 BL₇₆ *, 4, 1, 0; 2020 BM₇₆ *, 14, 4, 59; 2020 BO₇₆ *, 4, 1, 0; 2020 BR₇₆ *, 4, 1, 0; 2020 BS₇₆ *, 3, 1, 0; 2020 BV₇₆ *, 7, 2, 4; 2020 BX₇₆ *, 6, 2, 6; 2020 BZ₇₆ *, 4, 1, 0; 2020 BA₇₇ *, 10, 3, 14; 2020 BC₇₇ *, 11, 3, 24; 2020 BF₇₇ *, 6, 1, 0; 2020 BG₇₇ *, 4, 1, 0; 2020 BH₇₇ *, 14, 4, 31; 2020 BM₇₇ *, 10, 2, 503; 2020 BO₇₇ *, 18, 5, 1923; 2020 BP₇₇ *, 18, 5, 56; 2020 BW₇₇ *, 3, 1, 0; 2020 BY₇₇ *, 3, 1, 0; 2020 BC₇₈ *, 12, 3, 11; 2020 BD₇₈ *, 7, 2, 35; 2020 BF₇₈ *, 10, 2, 6; 2020 BH₇₈ *, 4, 1, 0; 2020 BJ₇₈ *, 3, 1, 0; 2020 BO₇₈ *, 3, 1, 0; 2020 BU₇₈ *, 17, 4, 30; 2020 BX₇₈ *, 7, 2, 40; 2020 BZ₇₈ *, 8, 2, 28; 2020 BA₇₉ *, 3, 1, 0; 2020 BC₇₉ *, 7, 2, 1690; 2020 BF₇₉ *, 3, 1, 0; 2020 BJ₇₉ *, 4, 1, 0; 2020 BN₇₉ *, 4, 1, 0; 2020 BV₇₉ *, 16, 5, 37; 2020 BW₇₉ *, 4, 1, 0; 2020 BX₇₉ *, 3, 1, 0; 2020 BZ₇₉ *, 3, 1, 0; 2020 BD₈₀ *, 3, 1, 0; 2020 BE₈₀ *, 18, 5, 30; 2020 BL₈₀ *, 11, 3, 29; 2020 BM₈₀ *, 31, 10, 2224; 2020 BN₈₀ *, 28, 7, 913; 2020 BO₈₀ *, 42, 12, 3165; 2020 BP₈₀ *, 49, 12, 2011; 2020 BQ₈₀ *, 17, 5, 531; 2020 BR₈₀ *, 19, 4, 2255; 2020 BS₈₀ *, 20, 6, 1371; 2020 BT₈₀ *, 42, 12, 2284; 2020 BU₈₀ *, 45, 13, 2375; 2020 BV₈₀ *, 28, 7, 526; 2020 BW₈₀ *, 46, 10, 2898; 2020 BX₈₀ *, 32, 7, 476; 2020 BY₈₀ *, 34, 9, 3433; 2020 BZ₈₀ *, 26, 7, 502; 2020 BA₈₁ *, 23, 6, 2301; 2020 BB₈₁ *, 32, 8, 2356; 2020 BC₈₁ *, 39, 9, 3811; 2020 BD₈₁ *, 25, 7, 471; 2020 BE₈₁ *, 28, 8, 2838; 2020 BF₈₁ *, 31, 9, 3726; 2020 BG₈₁ *, 21, 6, 478; 2020 BH₈₁ *, 22, 7, 2284; 2020 BJ₈₁ *, 33, 10, 2417; 2020 BK₈₁ *, 42, 11, 2350; 2020 BL₈₁ *, 22, 6, 2234; 2020 BM₈₁ *, 30, 9, 1802; 2020 BN₈₁ *, 35, 9, 1822; 2020 BO₈₁ *, 35, 9, 2323; 2020 BP₈₁ *, 19, 6, 475; 2020 BQ₈₁ *, 39, 11, 1893; 2020 BR₈₁ *, 26, 8, 2322; 2020 BS₈₁ *, 24, 7, 2327; 2020 BT₈₁ *, 19, 5, 1390; 2020 BU₈₁ *, 26, 7, 1788; 2020 BV₈₁ *, 30, 8, 527; 2020 BW₈₁ *, 34, 9, 2930; 2020 BX₈₁ *, 25, 6, 2305; 2020 BY₈₁ *, 16, 5, 474; 2020 BZ₈₁ *, 16, 4, 474; 2020 BA₈₂ *, 17, 5, 2277; 2020 BB₈₂ *, 15, 4, 2099; 2020 BC₈₂ *, 23, 7, 2813; 2020 BD₈₂ *, 18, 6, 475; 2020 BE₈₂ *, 22, 6, 456; 2020 BF₈₂ *, 23, 6, 2269; 2020 BG₈₂ *, 20, 6, 1802; 2020 BH₈₂ *, 19, 5, 2721; 2020 BJ₈₂ *, 15, 4, 1866; 2020 BK₈₂ *, 22, 6, 3745; 2020 BL₈₂ *, 29, 8, 2826; 2020 BM₈₂ *, 16, 5, 502; 2020 BN₈₂ *, 22, 7, 3286; 2020 BO₈₂ *, 32, 9, 1416; 2020 BP₈₂ *, 20, 5, 2263; 2020 BQ₈₂ *, 18, 6, 2307; 2020 BR₈₂ *, 17, 5, 468; 2020 BS₈₂ *, 15, 5, 473; 2020 BT₈₂ *, 19, 5, 2288; 2020 BU₈₂ *, 21, 6, 3522; 2020 BV₈₂ *, 24, 7, 3575; 2020 BW₈₂ *, 17, 5, 506; 2020 BX₈₂ *, 19, 5, 475; 2020 BY₈₂ *, 24, 7, 2279; 2020 BZ₈₂ *, 31, 9, 2322; 2020 BA₈₃ *, 49, 10, 1392; 2020 BB₈₃ *, 36, 9, 3575; 2020 BC₈₃ *, 20, 5, 1332; 2020 BD₈₃ *, 25, 8, 3117; 2020 BE₈₃ *, 25, 7, 2749; 2020 BF₈₃ *, 37, 9, 2413; 2020 BG₈₃ *, 24, 7, 2296; 2020 BH₈₃ *, 28, 8, 2328; 2020 BJ₈₃ *, 18, 5, 2237; 2020 BK₈₃ *, 22, 6, 2258; 2020 BL₈₃ *, 22, 6, 498; 2020 BM₈₃ *, 23, 7, 1341; 2020 BN₈₃ *, 35, 10, 2365; 2020 BO₈₃ *, 16, 5, 1364; 2020 BP₈₃ *, 13, 4, 477; 2020 BQ₈₃ *, 24, 7, 2149; 2020 BR₈₃ *, 21, 6, 2294; 2020 BS₈₃ *, 21, 6, 2840; 2020 BT₈₃ *, 20, 6, 2292; 2020 BU₈₃ *, 31, 8, 2297; 2020 BV₈₃ *, 31, 7, 3746; 2020 BW₈₃ *, 33, 10, 2872; 2020 BX₈₃ *, 23, 5, 1878; 2020 BY₈₃ *, 31, 8, 2315; 2020 BZ₈₃ *, 17, 5, 1776; 2020 BA₈₄ *, 16, 5, 2361; 2020 BB₈₄ *, 28, 6, 2307; 2020 BC₈₄ *, 13, 4, 2265; 2020 BD₈₄ *, 24, 7, 2335; 2020 BE₈₄ *, 21, 6, 1795; 2020 BF₈₄ *, 19, 5, 478; 2020 BG₈₄ *, 3, 1, 0; 2020 BH₈₄ *, 4, 1, 0; 2020 BJ₈₄ *, 38, 11, 553; 2020 BK₈₄ *, 4, 1, 0; 2020 BL₈₄ *, 20, 5, 505; 2020 BM₈₄ *, 26, 7, 917; 2020 BN₈₄ *, 16, 3, 504; 2020 BO₈₄ *, 21, 6, 1894; 2020 BP₈₄ *, 25, 7, 1894; 2020 BQ₈₄ *, 19, 6, 1897; 2020 BR₈₄ *, 16, 4, 503; 2020 BS₈₄ *, 15, 4, 506; 2020 BT₈₄ *, 16, 5, 505; 2020 BU₈₄ *, 14, 4, 503; 2020 BV₈₄ *, 21, 6, 1397; 2020 BW₈₄ *, 21, 6, 1900; 2020 BY₈₄ *, 6, 2, 1; 2020 BZ₈₄ *, 10, 3, 3; 2020 BA₈₅ *, 11, 3, 3; 2020 BB₈₅ *, 11, 3, 3; 2020 BC₈₅ *, 12, 3, 3; 2020 BD₈₅ *, 17, 3, 3; 2020 BE₈₅ *, 14, 3, 3; 2020 BF₈₅ *, 11, 3, 3; 2020 BG₈₅ *, 8, 2, 1; 2020 BH₈₅ *, 6, 2, 1; 2020 BJ₈₅ *, 8, 2, 1; 2020 BK₈₅ *, 7, 2, 1; 2020 BL₈₅ *, 11, 2, 1; 2020 BM₈₅ *, 7, 2, 1; 2020 BN₈₅ *, 8, 2, 1; 2020 BO₈₅ *, 8, 2, 1; 2020 BP₈₅ *, 12, 3, 2; 2020 BQ₈₅ *, 8, 2, 2; 2020 BR₈₅ *, 8, 2, 2; 2020 BS₈₅ *, 14, 3, 2; 2020 BT₈₅ *, 8, 2, 2; 2020 BU₈₅ *, 8, 2, 2; 2020 BV₈₅ *, 8, 2, 2; 2020 BW₈₅ *, 7, 2, 2; 2020 BX₈₅ *, 7, 2, 2; 2020 BY₈₅ *, 7, 2, 2; 2020 BZ₈₅ *, 14, 3, 2; 2020 BA₈₆ *, 26, 7, 1535; 2020 BB₈₆ *, 11, 2, 1; 2020 BC₈₆ *, 10, 2, 4; 2020 BD₈₆ *, 11, 3, 2; 2020 BE₈₆ *, 10, 3, 5; 2020 BF₈₆ *, 11, 3, 3; 2020 BG₈₆ *, 4, 1, 0; 2020 BH₈₆ *, 11, 3, 2; 2020 BJ₈₆ *, 7, 2, 2; 2020 BK₈₆ *, 10, 2, 2; 2020 BL₈₆ *, 7, 2, 1; 2020 BM₈₆ *, 14, 4, 5; 2020 BN₈₆ *, 7, 2, 3; 2020 BO₈₆ *, 11, 3, 7; 2020 BP₈₆ *, 8, 2, 2; 2020 BQ₈₆ *, 11, 3, 5; 2020 BR₈₆ *, 8, 2, 2; 2020 BS₈₆ *, 11, 3, 2; 2020 BT₈₆ *, 12, 3, 2; 2020 BU₈₆ *, 7, 2, 1; 2020 BV₈₆ *, 11, 3, 4; 2020 BW₈₆ *, 12, 3, 2; 2020 BX₈₆ *, 15, 3, 4; 2020 BY₈₆ *, 10, 3, 2; 2020 BZ₈₆ *, 15, 3, 2; 2020 BA₈₇ *, 9, 3, 2; 2020 BB₈₇ *, 7, 2, 5; 2020 BC₈₇ *, 17, 4, 5; 2020 BD₈₇ *, 2, 1, 0; 2020 BE₈₇ *, 17, 5, 1534; 2020 BF₈₇ *, 29, 8, 528; 2020 BG₈₇ *, 29, 8, 529; 2020 BH₈₇ *, 15, 4, 510; 2020 BJ₈₇ *, 19, 6, 1896; 2020 BK₈₇ *, 23, 6, 2975; 2020 BL₈₇ *, 27, 7, 2338; 2020 BM₈₇ *, 23, 7, 2357; 2020 BN₈₇ *, 18, 5, 2336; 2020 BO₈₇ *, 9, 3, 504; 2020 BP₈₇ *, 23, 6, 3075; 2020 BQ₈₇ *, 4, 1, 0; 2020 BR₈₇ *, 17, 5, 472; 2020 BS₈₇ *, 16, 5, 2177; 2020 BT₈₇ *, 14, 3, 20; 2020 BU₈₇ *, 23, 6, 2741; 2020 BV₈₇ *, 19, 4, 510; 2020 BW₈₇ *, 19, 6, 1359; 2020 BX₈₇ *, 26, 7, 3773; 2020 BY₈₇ *, 31, 9, 1976; 2020 BZ₈₇ *, 19, 5, 495; 2020 BA₈₈ *, 27, 8, 2741; 2020 BB₈₈ *, 25, 7, 3781; 2020 BC₈₈ *, 32, 9, 3112; 2020 BD₈₈ *, 15, 5, 1883; 2020 BE₈₈ *, 23, 7, 499; 2020 BF₈₈ *, 16, 5, 1914; 2020 BG₈₈ *, 19, 6, 540; 2020 BH₈₈ *, 11, 3, 23; 2020 BJ₈₈ *, 26, 7, 539; 2020 BK₈₈ *, 15, 4, 1893; 2020 BL₈₈ *, 22, 7, 2011; 2020 BM₈₈ *, 13, 2, 2855; 2020 BN₈₈ *, 17, 5, 3621; 2020 BO₈₈ *, 24, 7, 1948; 2020 BP₈₈ *, 33, 8, 510; 2020 BQ₈₈ *, 20, 4, 537; 2020 BR₈₈ *, 25, 7, 1948; 2020 BS₈₈ *, 16, 5, 2569; 2020 BT₈₈ *, 24, 6, 551; 2020 BU₈₈ *, 20, 5, 2993; 2020 BV₈₈ *, 22, 7, 2510; 2020 BW₈₈ *, 15, 4, 543; 2020 BX₈₈ *, 19, 6, 452; 2020 BY₈₈ *, 19, 5, 2757; 2020 BZ₈₈ *, 18, 5, 2292; 2020 BA₈₉ *, 13, 4, 537; 2020 BB₈₉ *, 25, 5, 1912; 2020 BC₈₉ *, 22,

6, 3602; 2020 BD₈₉ *, 16, 5, 3372; 2020 BE₈₉ *, 14, 4, 2765; 2020 BF₈₉ *, 18, 5, 2690; 2020 BG₈₉ *, 17, 5, 2262; 2020 BH₈₉ *, 18, 5, 2216; 2020 BJ₈₉ *, 18, 4, 2271; 2020 BK₈₉ *, 12, 4, 2236; 2020 BL₈₉ *, 17, 5, 451; 2020 BM₈₉ *, 16, 5, 854; 2020 BN₈₉ *, 18, 5, 2297; 2020 BO₈₉ *, 11, 3, 544; 2020 BP₈₉ *, 21, 6, 506; 2020 BQ₈₉ *, 11, 3, 524; 2020 BR₈₉ *, 15, 4, 492; 2020 BS₈₉ *, 11, 3, 1354; 2020 BT₈₉ *, 17, 5, 3756; 2020 BU₈₉ *, 28, 8, 2298; 2020 BV₈₉ *, 23, 7, 2510; 2020 BW₈₉ *, 19, 6, 1081; 2020 BX₈₉ *, 23, 6, 3040; 2020 BY₈₉ *, 33, 8, 2514; 2020 BZ₈₉ *, 12, 3, 2847; 2020 BA₉₀ *, 16, 5, 2339; 2020 CS₃ *, 4, 1, 0; 2020 CZ₃ *, 4, 1, 0; 2020 CC₄ *, 9, 3, 26; 2020 CJ₄ *, 3, 1, 0; 2020 CP₄ *, 3, 1, 0; 2020 CQ₄ *, 3, 1, 0; 2020 CB₅ *, 3, 1, 0; 2020 CO₅ *, 3, 1, 0; 2020 CJ₆ *, 3, 1, 0; 2020 CT₆ *, 3, 1, 0; 2020 CW₆ *, 7, 2, 13; 2020 CX₆ *, 4, 1, 0; 2020 CZ₆ *, 3, 1, 0; 2020 CA₇ *, 13, 4, 56; 2020 CB₇ *, 12, 4, 2307; 2020 CE₇ *, 33, 10, 3405; 2020 CF₇ *, 23, 7, 2806; 2020 CG₇ *, 10, 3, 27; 2020 CH₇ *, 27, 8, 935; 2020 DK₃ *, 13, 4, 33; 2020 DL₅ *, 4, 1, 0; 2020 DM₅ *, 4, 1, 0; 2020 DN₅ *, 7, 2, 7; 2020 DP₅ *, 31, 8, 58; 2020 DS₅ *, 3, 1, 0; 2020 DV₅ *, 3, 1, 0; 2020 DZ₅ *, 11, 2, 34; 2020 DG₆ *, 4, 1, 0; 2020 DN₆ *, 7, 2, 2203; 2020 DO₆ *, 4, 1, 0; 2020 DX₆ *, 26, 7, 1916; 2020 DP₇ *, 13, 4, 35; 2020 DQ₇ *, 3, 1, 0; 2020 DT₇ *, 4, 1, 0; 2020 DV₇ *, 3, 1, 0; 2020 DX₇ *, 4, 1, 0; 2020 DF₈ *, 3, 1, 0; 2020 DK₈ *, 8, 2, 40; 2020 DX₈ *, 6, 2, 1325; 2020 DG₉ *, 3, 1, 0; 2020 DK₉ *, 3, 1, 0; 2020 DS₉ *, 6, 2, 2102; 2020 DY₉ *, 8, 2, 6; 2020 DA₁₀ *, 8, 2, 848; 2020 DD₁₀ *, 6, 2, 912; 2020 DF₁₀ *, 4, 1, 0; 2020 DM₁₀ *, 3, 1, 0; 2020 DN₁₀ *, 8, 2, 9; 2020 DP₁₀ *, 8, 2, 11; 2020 DE₁₁ *, 7, 2, 27; 2020 DF₁₁ *, 10, 3, 888; 2020 DM₁₁ *, 9, 3, 3389; 2020 BD₁₂ *, 8, 2, 14; 2020 DE₁₂ *, 17, 5, 40; 2020 DF₁₂ *, 7, 2, 6; 2020 DH₁₂ *, 4, 1, 0; 2020 DK₁₂ *, 11, 3, 32; 2020 DM₁₂ *, 4, 1, 0; 2020 DN₁₂ *, 17, 5, 3141; 2020 DO₁₂ *, 9, 3, 10; 2020 DP₁₂ *, 20, 6, 2274; 2020 DQ₁₂ *, 16, 5, 1389; 2020 DR₁₂ *, 24, 6, 2952; 2020 DS₁₂ *, 23, 7, 2044; 2020 DT₁₂ *, 15, 4, 500; 2020 DU₁₂ *, 29, 9, 2944; 2020 DX₁₂ *, 16, 5, 1989; 2020 EY₄ *, 1, 0; 2020 ED₁ *, 4, 1, 0; 2020 EL₁ *, 11, 3, 1813; 2020 EW₁ *, 7, 2, 24; 2020 EB₂ *, 8, 2, 23; 2020 EK₂ *, 8, 2, 1452; 2020 EN₂ *, 10, 3, 36; 2020 EU₂ *, 17, 5, 1379; 2020 EV₂ *, 26, 8, 3622; 2020 EY₃ *, 18, 5, 3222; 2020 EZ₂ *, 12, 3, 2067; 2020 FP₆ *, 4, 1, 0; 2020 FG₇ *, 10, 3, 2155; 2020 FP₇ *, 3, 1, 0; 2020 FZ₇ *, 3, 1, 0; 2020 FB₈ *, 3, 1, 0; 2020 FE₈ *, 4, 1, 0; 2020 FL₈ *, 4, 1, 0; 2020 FO₈ *, 3, 1, 0; 2020 FP₈ *, 4, 1, 0; 2020 FQ₈ *, 6, 2, 13; 2020 FS₈ *, 7, 2, 21; 2020 FT₈ *, 23, 6, 39; 2020 FU₈ *, 10, 3, 1421; 2020 FX₈ *, 3, 1, 0; 2020 FY₈ *, 4, 1, 0; 2020 FA₉ *, 6, 2, 7; 2020 FE₉ *, 4, 1, 0; 2020 FF₉ *, 7, 2, 7; 2020 FG₉ *, 4, 1, 0; 2020 FK₉ *, 6, 2, 11; 2020 FM₉ *, 3, 1, 0; 2020 FP₉ *, 4, 1, 0; 2020 FT₉ *, 3, 1, 0; 2020 FU₉ *, 14, 4, 20; 2020 FD₁₀ *, 4, 1, 0; 2020 FG₁₀ *, 3, 1, 0; 2020 FK₁₀ *, 4, 1, 0; 2020 FQ₁₀ *, 17, 5, 22; 2020 FT₁₀ *, 3, 1, 0; 2020 FU₁₀ *, 4, 1, 0; 2020 FB₁₁ *, 3, 1, 0; 2020 FG₁₁ *, 3, 1, 0; 2020 FH₁₁ *, 3, 1, 0; 2020 FJ₁₁ *, 3, 1, 0; 2020 FU₁₁ *, 3, 1, 0; 2020 FW₁₁ *, 3, 1, 0; 2020 FX₁₁ *, 9, 3, 36; 2020 FY₁₁ *, 4, 1, 0; 2020 FZ₁₁ *, 3, 1, 0; 2020 FB₁₂ *, 3, 1, 0; 2020 FC₁₂ *, 3, 1, 0; 2020 FH₁₂ *, 12, 3, 51; 2020 FJ₁₂ *, 13, 4, 78; 2020 FR₁₂ *, 3, 1, 0; 2020 FN₁₃ *, 4, 1, 0; 2020 FM₁₄ *, 4, 1, 0; 2020 FN₁₄ *, 8, 2, 25; 2020 FX₁₄ *, 7, 2, 30; 2020 FY₁₄ *, 6, 2, 24; 2020 FA₁₇ *, 6, 2, 2865; 2020 FZ₁₇ *, 6, 2, 1; 2020 FH₁₈ *, 18, 5, 1828; 2020 FH₁₉ *, 10, 3, 3403; 2020 FQ₁₉ *, 7, 2, 46; 2020 FT₁₉ *, 3, 1, 0; 2020 FU₁₉ *, 10, 3, 22; 2020 FR₂₀ *, 3, 1, 0; 2020 FA₂₁ *, 6, 2, 15; 2020 FF₂₂ *, 4, 1, 0; 2020 FJ₂₂ *, 7, 2, 18; 2020 FN₂₃ *, 22, 6, 916; 2020 FT₂₃ *, 6, 2, 850; 2020 FE₂₄ *, 10, 3, 4; 2020 FT₂₄ *, 3, 1, 0; 2020 FT₂₅ *, 7, 2, 27; 2020 FZ₂₅ *, 7, 2, 2330; 2020 FA₂₆ *, 7, 2, 24; 2020 FB₂₆ *, 4, 1, 0; 2020 FC₂₆ *, 4, 1, 0; 2020 FD₂₆ *, 4, 1, 0; 2020 FL₂₆ *, 3, 1, 0; 2020 FN₂₆ *, 4, 1, 0; 2020 FU₂₆ *, 7, 2, 865; 2020 FG₂₇ *, 3, 1, 0; 2020 FL₂₇ *, 14, 4, 32; 2020 FN₂₇ *, 3, 1, 0; 2020 FZ₂₇ *, 7, 2, 910; 2020 FB₂₈ *, 7, 2, 2296; 2020 FV₂₈ *, 11, 3, 2716; 2020 FC₃₀ *, 7, 2, 8; 2020 FP₃₀ *, 13, 4, 2337; 2020 FZ₃₀ *, 8, 2, 1306; 2020 FC₃₁ *, 8, 2, 5; 2020 FD₃₁ *, 7, 2, 2362; 2020 FE₃₁ *, 3, 1, 0; 2020 FK₃₁ *, 3, 1, 0; 2020 FM₃₁ *, 11, 3, 2356; 2020 FR₃₁ *, 10, 3, 3282; 2020 FT₃₁ *, 11, 3, 32; 2020 FB₃₂ *, 3, 1, 0; 2020 FF₃₂

2020 HK₇, 3, 1, 0; 2020 HX₈, 4, 1, 0; 2020 HC₉, 3, 1, 0; 2020 HK₁₁, 26, 8, 2392; 2020 HO₁₁, 4, 1, 0; 2020 HP₁₁, 4, 1, 0; 2020 HS₁₁, 4, 1, 0; 2020 HY₁₁, 6, 2, 15; 2020 HB₁₂, 7, 2, 4; 2020 HC₁₂, 6, 2, 30; 2020 HD₁₂, 8, 2, 29; 2020 HG₁₂, 19, 5, 793; 2020 HH₁₂, 4, 1, 0; 2020 HJ₁₂, 4, 1, 0; 2020 HK₁₂, 13, 4, 49; 2020 HF₁₃, 13, 3, 8; 2020 HL₁₃, 10, 3, 1300; 2020 HN₁₃, 19, 3, 2; 2020 HT₁₃, 3, 1, 0; 2020 HD₁₄, 4, 1, 0; 2020 HE₁₄, 3, 1, 0; 2020 HH₁₄, 4, 1, 0; 2020 HJ₁₄, 3, 1, 0; 2020 HT₁₄, 4, 1, 0; 2020 HQ₁₄, 4, 1, 0; 2020 HW₁₄, 7, 2, 5; 2020 HJ₁₅, 3, 1, 0; 2020 HT₁₅, 4, 1, 0; 2020 HY₁₅, 17, 5, 1627; 2020 HQ₁₆, 8, 2, 469; 2020 HA₁₇, 3, 1, 0; 2020 HC₁₇, 8, 2, 1063; 2020 HF₁₇, 11, 3, 980; 2020 HJ₁₇, 7, 2, 1567; 2020 HE₁₈, 10, 2, 23; 2020 HN₁₈, 10, 3, 1852; 2020 HQ₁₈, 3, 1, 0; 2020 HW₁₈, 3, 1, 0; 2020 HN₁₉, 7, 2, 24; 2020 HO₁₉, 18, 4, 944; 2020 HP₁₉, 4, 1, 0; 2020 HT₁₉, 4, 1, 0; 2020 HA₂₀, 23, 7, 3539; 2020 HE₂₀, 32, 9, 34; 2020 HM₂₀, 4, 1, 0; 2020 HN₂₀, 7, 2, 1; 2020 HT₂₀, 4, 1, 0; 2020 HU₂₀, 4, 1, 0; 2020 HX₂₀, 6, 2, 3095; 2020 HH₂₁, 6, 2, 3; 2020 HT₂₁, 3, 1, 0; 2020 HK₂₂, 3, 1, 0; 2020 HQ₂₂, 12, 3, 9; 2020 HT₂₂, 11, 3, 2238; 2020 HV₂₂, 21, 6, 3539; 2020 HE₂₃, 4, 1, 0; 2020 HH₂₃, 8, 2, 14; 2020 HL₂₃, 4, 1, 0; 2020 HO₂₃, 15, 4, 1291; 2020 HP₂₃, 4, 1, 0; 2020 HT₂₃, 15, 4, 30; 2020 HV₂₃, 3, 1, 0; 2020 HY₂₃, 3, 1, 0; 2020 HD₂₄, 3, 1, 0; 2020 HN₂₅, 7, 2, 35; 2020 HP₂₅, 7, 2, 885; 2020 HT₂₅, 7, 2, 1; 2020 HZ₂₅, 4, 1, 0; 2020 HA₂₆, 3, 1, 0; 2020 HC₂₆, 7, 2, 1829; 2020 HG₂₆, 4, 1, 0; 2020 HL₂₆, 9, 3, 1629; 2020 HY₂₆, 3, 1, 0; 2020 HF₂₇, 14, 4, 49; 2020 HL₂₇, 10, 3, 2405; 2020 HM₂₇, 4, 1, 0; 2020 HO₂₇, 7, 2, 44; 2020 HU₂₇, 15, 4, 3; 2020 HY₂₇, 4, 1, 0; 2020 HB₂₈, 3, 1, 0; 2020 HH₂₈, 4, 1, 0; 2020 HM₂₈, 3, 1, 0; 2020 HJ₂₈, 11, 3, 24; 2020 HU₂₈, 4, 1, 0; 2020 HV₂₈, 3, 1, 0; 2020 HW₂₈, 3, 1, 0; 2020 HY₂₈, 8, 2, 12; 2020 HK₂₉, 7, 2, 15; 2020 HU₂₉, 3, 1, 0; 2020 HB₃₀, 4, 1, 0; 2020 HN₃₀, 8, 2, 19; 2020 HR₃₀, 17, 5, 33; 2020 HX₃₀, 4, 1, 0; 2020 HB₃₁, 7, 2, 17; 2020 HQ₃₁, 4, 1, 0; 2020 HW₃₁, 3, 1, 0; 2020 HD₃₃, 4, 1, 0; 2020 HK₃₃, 4, 1, 0; 2020 HL₃₃, 8, 2, 876; 2020 HN₃₃, 3, 1, 0; 2020 HD₃₄, 11, 3, 1425; 2020 HE₃₄, 7, 2, 21; 2020 HG₃₄, 4, 1, 0; 2020 HQ₃₄, 4, 1, 0; 2020 HR₃₄, 8, 2, 15; 2020 HS₃₄, 22, 5, 41; 2020 HT₃₄, 16, 5, 34; 2020 HU₃₄, 3, 1, 0; 2020 HW₃₄, 3, 1, 0; 2020 HJ₃₅, 3, 1, 0; 2020 HU₃₅, 4, 1, 0; 2020 HE₃₆, 15, 4, 33; 2020 HJ₃₆, 3, 1, 0; 2020 HM₃₆, 10, 2, 6; 2020 HV₃₆, 3, 1, 0; 2020 HC₃₇, 17, 5, 76; 2020 HD₃₇, 3, 1, 0; 2020 HF₃₇, 8, 2, 36; 2020 HL₃₇, 4, 1, 0; 2020 HO₃₇, 3, 1, 0; 2020 HS₃₇, 3, 1, 0; 2020 HA₃₈, 3, 1, 0; 2020 HC₃₈, 4, 1, 0; 2020 HG₃₈, 15, 4, 5; 2020 HJ₃₈, 16, 3, 21; 2020 HK₃₈, 11, 3, 23; 2020 HN₃₈, 2, 1, 0; 2020 HO₃₈, 8, 2, 2; 2020 HP₃₈, 6, 2, 24; 2020 HS₃₈, 11, 3, 29; 2020 HT₃₈, 3, 1, 0; 2020 HU₃₈, 3, 1, 0; 2020 HX₃₈, 7, 2, 1; 2020 HG₃₉, 22, 7, 1783; 2020 HJ₃₉, 11, 3, 502; 2020 HV₃₉, 10, 3, 21; 2020 HF₄₀, 2, 1, 0; 2020 HJ₄₀, 3, 1, 0; 2020 HL₄₀, 15, 4, 1753; 2020 HQ₄₀, 4, 1, 0; 2020 HZ₄₀, 43, 11, 3227; 2020 HN₄₁, 19, 5, 58; 2020 HU₄₁, 8, 2, 55; 2020 HW₄₁, 3, 1, 0; 2020 HC₄₂, 3, 1, 0; 2020 HM₄₂, 4, 1, 0; 2020 HS₄₂, 19, 5, 2388; 2020 HX₄₂, 6, 2, 591; 2020 HF₄₃, 12, 4, 910; 2020 HL₄₃, 3, 1, 0; 2020 HY₄₄, 7, 2, 25; 2020 HZ₄₄, 7, 2, 2; 2020 HA₄₅, 7, 2, 7; 2020 HT₄₅, 13, 4, 828; 2020 HZ₄₅, 3, 1, 0; 2020 HD₄₇, 6, 2, 7; 2020 HL₄₇, 3, 1, 0; 2020 HS₄₇, 14, 4, 1069; 2020 HD₄₈, 4, 1, 0; 2020 HJ₄₈, 5, 2, 420; 2020 HQ₄₈, 3, 1, 0; 2020 HW₄₈, 15, 4, 55; 2020 HD₄₉, 26, 8, 2363; 2020 HX₄₉, 2, 1, 0; 2020 HJ₅₀, 7, 2, 2266; 2020 HK₅₀, 4, 1, 0; 2020 HR₅₀, 4, 1, 0; 2020 HW₅₀, 3, 1, 0; 2020 HF₅₁, 4, 1, 0; 2020 HK₅₁, 14, 4, 3519; 2020 HW₅₃, 11, 3, 1355; 2020 HF₅₄, 26, 7, 3282; 2020 HC₅₅, 8, 2, 2; 2020 HE₅₅, 7, 2, 2715; 2020 HK₅₅, 5, 2, 27; 2020 HE₅₆, 4, 1, 0; 2020 HB₅₇, 14, 4, 907; 2020 HD₅₇, 16, 4, 39; 2020 HN₅₇, 7, 2, 3785; 2020 HH₅₉, 7, 2, 560; 2020 HK₅₉, 3, 1, 0; 2020 HM₅₉, 4, 1, 0; 2020 HN₆₀, 3, 1, 0; 2020 HO₆₀, 4, 1, 0; 2020 HY₆₀, 3, 1, 0; 2020 HZ₆₀, 4, 1, 0; 2020 HA₆₁, 13, 4, 56; 2020 HM₆₁, 4, 1, 0; 2020 HP₆₁, 7, 2, 10; 2020 HT₆₁, 4, 1, 0; 2020 HG₆₂, 7, 2, 8; 2020 HP₆₃, 7, 2, 1534; 2020 HS₆₃, 5, 2, 29; 2020 HH₆₄, 6, 2, 26; 2020 HJ₆₄, 3, 1, 0; 2020 HK₆₄, 3, 1, 0; 2020 HM₆₄, 4, 1, 0; 2020 HO₆₄, 22, 6, 2278; 2020 HP₆₄, 4, 1, 0; 2020 HR₆₄, 14, 4, 1916; 2020 HT₆₄, 4, 1, 0; 2020 HW₆₄, 3, 1, 0; 2020 HX₆₄, 12, 3, 1566; 2020 HC₆₅, 33, 9, 856; 2020 HQ₆₅, 17, 5, 33; 2020 HR₆₅, 7, 2, 3; 2020 HF₆₆, 8, 2, 27; 2020 HG₆₆, 3, 1, 0; 2020 HJ₆₆, 3, 1, 0; 2020 HL₆₆, 4, 1, 0; 2020 HP₆₆, 4, 1, 0; 2020 HX₆₆, 4, 1, 0; 2020 HZ₆₆, 4, 1, 0; 2020 HA₆₇, 11, 3, 7; 2020 HB₆₇, 3, 1, 0; 2020 HD₆₇, 7, 2, 7; 2020 HF₆₇, 3, 1, 0; 2020 HG₆₇, 15, 4, 30; 2020 HH₆₇, 7, 2, 22; 2020 HL₆₇, 4, 1, 0; 2020 HM₆₇, 6, 2, 3; 2020 HN₆₇, 4, 1, 0; 2020 HR₆₇, 3, 1, 0; 2020 HT₆₇, 3, 1, 0; 2020 HT₆₈, 7, 2, 1; 2020 HU₆₈, 10, 3, 30; 2020 HV₆₈, 3, 1, 0; 2020 HB₆₉, 7, 2, 7; 2020 HC₆₉, 3, 1, 0; 2020 HS₆₉, 7, 1, 0; 2020 HV₆₉, 2, 1, 0; 2020 HW₆₉, 3, 1, 0; 2020 HR₇₀, 4, 1, 0; 2020 HB₇₁, 10, 3, 49; 2020 HT₇₂, 7, 2, 2690; 2020 HF₇₃, 22, 5, 3221; 2020 HZ₇₃, 14, 4, 2718; 2020 HC₇₄, 11, 2, 1446; 2020 HG₇₅, 4, 1, 0; 2020 HX₇₅, 11, 3, 2266; 2020 HK₇₆, 10, 3, 31; 2020 HK₇₇, 25, 6, 41; 2020 HY₇₇, 18, 5, 2242; 2020 HD₇₈, 10, 3, 1955; 2020 HJ₇₉, 6, 2, 1069; 2020 HM₇₉, 7, 2, 1535; 2020 HP₇₉, 10, 3, 3109; 2020 HH₈₀, 6, 2, 534; 2020 HL₈₀, 7, 2, 2678; 2020 HU₈₀, 7, 2, 957; 2020 HW₈₀, 30, 8, 2682; 2020 HE₈₁, 19, 5, 2788; 2020 HU₈₁, 9, 3, 3227; 2020 HX₈₁, 3, 1, 0; 2020 HY₈₁, 9, 3, 25; 2020 HA₈₂, 14, 4, 1763; 2020 HM₈₂, 23, 6, 1414; 2020 HE₈₃, 36, 10, 1212; 2020 HN₈₃, 7, 2, 13; 2020 HX₈₃, 5, 2, 1300; 2020 HZ₈₃, 3, 1, 0; 2020 HE₈₄, 4, 1, 0; 2020 HA₈₅, 15, 5, 1413; 2020 HE₈₅, 7, 2, 1920; 2020 HX₈₅, 10, 3, 1455; 2020 HZ₈₅, 4, 1, 0; 2020 HK₈₇, 14, 4, 2719; 2020 HF₈₈, 12, 3, 1217; 2020 HJ₈₈, 18, 4, 2361; 2020 HL₈₈, 11, 3, 3096; 2020 HK₈₉, 6, 2, 2712; 2020 HY₈₉, 8, 2, 21; 2020 HA₉₀, 18, 5, 3625; 2020 HC₉₀, 6, 2, 2; 2020 HM₉₀, 11, 3, 8; 2020 HR₉₀, 4, 1, 0; 2020 HU₉₀, 21, 7, 1655; 2020 HV₉₀, 7, 1, 0; 2020 HX₉₀, 7, 2, 44; 2020 HZ₉₀, 6, 2, 912; 2020 HA₉₁, 7, 2, 1469; 2020 HE₉₁, 4, 1, 0; 2020 HF₉₁, 13, 2, 463; 2020 HG₉₁, 7, 2, 402; 2020 HH₉₁, 9, 3, 2370; 2020 HL₉₁, 7, 2, 25; 2020 HN₉₁, 3, 1, 0; 2020 HQ₉₁, 4, 1, 0; 2020 HS₉₁, 8, 2, 33; 2020 HY₉₁, 4, 1, 0; 2020 HA₉₂, 4, 1, 0; 2020 HC₉₂, 7, 2, 20; 2020 HE₉₂, 6, 2, 823; 2020 HG₉₂, 10, 2, 21; 2020 HH₉₂, 6, 2, 1337; 2020 HK₉₂, 21, 5, 943; 2020 HN₉₂, 3, 1, 0; 2020 HO₉₂, 3, 1, 0; 2020 HP₉₂, 8, 1, 0; 2020 HS₉₂, 4, 1, 0; 2020 HW₉₂, 8, 2, 1384; 2020 HZ₉₂, 3, 1, 0; 2020 HB₉₃, 9, 3, 3192; 2020 HN₉₃, 3, 1, 0; 2020 HO₉₃, 7, 2, 971; 2020 HP₉₃, 15, 4, 3539; 2020 HR₉₃, 3, 1, 0; 2020 HT₉₃,

15, 4, 57; 2020 HU₉₃, 11, 3, 24; 2020 HV₉₃, 3, 1, 0; 2020 HW₉₃, 4, 1, 0; 2020 HA₉₄, 12, 3, 24; 2020 HB₉₄, 8, 2, 7; 2020 HD₉₄, 7, 2, 1822; 2020 HE₉₄, 11, 3, 33; 2020 HP₉₄, 6, 2, 8; 2020 HZ₉₄, 19, 5, 1761; 2020 HA₉₅, 7, 2, 1790; 2020 HB₉₅, 3, 1, 0; 2020 HC₉₅, 7, 2, 3529; 2020 HE₉₅, 8, 2, 1; 2020 HF₉₅, 10, 2, 433; 2020 HG₉₅, 6, 2, 1241; 2020 HH₉₅, 7, 2, 15; 2020 HJ₉₅, 3, 1, 0; 2020 HK₉₅, 14, 4, 3127; 2020 HB₉₇, 8, 2, 8; 2020 HG₉₇, 20, 5, 53; 2020 HJ₉₇, 7, 2, 1614; 2020 HD₉₈, 18, 5, 1825; 2020 HM₉₈, 15, 4, 7; 2020 HO₉₈, 7, 2, 22; 2020 HP₉₈, 10, 2, 46; 2020 HQ₉₈, 3, 1, 0; 2020 HR₉₈, 11, 3, 55; 2020 HS₉₈, 3, 1, 0; 2020 HU₉₈, 14, 4, 7; 2020 HV₉₈, 3, 1, 0; 2020 HX₉₈, 3, 1, 0; 2020 HZ₉₈, 3, 1, 0; 2020 HB₉₉, 3, 1, 0; 2020 HC₉₉, 4, 1, 0; 2020 HE₉₉, 22, 6, 59; 2020 HL₉₉, 3, 1, 0; 2020 HM₉₉, 4, 1, 0; 2020 HU₉₉, 4, 1, 0; 2020 HV₉₉, 6, 2, 8; 2020 HW₉₉, 13, 4, 28; 2020 HZ₉₉, 4, 1, 0; 2020 HE₁₀₀, 12, 3, 24; 2020 HF₁₀₀, 3, 1, 0; 2020 HH₁₀₀, 14, 3, 18; 2020 HJ₁₀₀, 8, 2, 22; 2020 HO₁₀₀, 4, 1, 0; 2020 HP₁₀₀, 6, 1, 0; 2020 HR₁₀₀, 3, 1, 0; 2020 HS₁₀₀, 4, 1, 0; 2020 HQ₁₀₁, 4, 1, 0; 2020 HG₁₀₂, 3, 1, 0; 2020 HP₁₀₃, 10, 3, 50; 2020 HZ₁₀₃, 35, 9, 2456; 2020 HA₁₀₄, 3, 1, 0; 2020 HQ₁₀₅, 16, 5, 2283; 2020 HW₁₀₅, 6, 2, 24; 2020 HB₁₀₆, 11, 3, 29; 2020 HN₁₀₆, 38, 10, 3190; 2020 HR₁₀₆, 3, 1, 0; 2020 HD₁₀₇, 22, 6, 804; 2020 HL₁₀₇, 3, 1, 0; 2020 HY₁₀₇, 6, 2, 4; 2020 HB₁₀₈, 13, 4, 474; 2020 HE₁₀₈, 3, 1, 0; 2020 HO₁₀₈, 8, 2, 6; 2020 HG₁₀₉, 3, 1, 0; 2020 HH₁₀₉, 15, 5, 1956; 2020 HP₁₀₉, 4, 1, 0; 2020 HQ₁₀₉, 3, 1, 0; 2020 HV₁₀₉, 3, 1, 0; 2020 HB₁₁₀, 6, 2, 1852; 2020 HE₁₁₀, 7, 2, 28; 2020 HG₁₁₀, 3, 1, 0; 2020 HH₁₁₀, 14, 4, 3126; 2020 HQ₁₁₀, 16, 5, 825; 2020 HX₁₁₀, 13, 4, 2423; 2020 HF₁₁₂, 6, 2, 24; 2020 HS₁₁₂, 4, 1, 0; 2020 HT₁₁₂, 4, 1, 0; 2020 HQ₁₁₃, 15, 3, 2067; 2020 HV₁₁₃, 20, 5, 26; 2020 HW₁₁₃, 11, 3, 30; 2020 HY₁₁₃, 7, 2, 7; 2020 HA₁₁₄, 12, 4, 2199; 2020 HL₁₁₄, 3, 1, 0; 2020 HO₁₁₄, 10, 3, 50; 2020 HR₁₁₄, 12, 2, 21; 2020 HU₁₁₄, 10, 3, 467; 2020 HW₁₁₄, 16, 4, 36; 2020 HX₁₁₄, 8, 2, 31; 2020 HY₁₁₄, 15, 4, 52; 2020 HZ₁₁₄, 13, 4, 52; 2020 HA₁₁₅, 15, 3, 32; 2020 HB₁₁₅, 14, 4, 58; 2020 HC₁₁₅, 20, 6, 2902; 2020 HD₁₁₅, 7, 2, 34; 2020 HE₁₁₅, 14, 4, 49; 2020 HF₁₁₅, 15, 4, 34; 2020 HG₁₁₅, 13, 4, 38; 2020 HH₁₁₅, 14, 4, 56; 2020 HJ₁₁₅, 14, 4, 64; 2020 HK₁₁₅, 15, 4, 55; 2020 HL₁₁₅, 14, 4, 30; 2020 HM₁₁₅, 9, 3, 40; 2020 HN₁₁₅, 15, 4, 36; 2020 HO₁₁₅, 13, 4, 35; 2020 HP₁₁₅, 12, 4, 2743; 2020 HQ₁₁₅, 29, 6, 943; 2020 HR₁₁₅, 14, 4, 1928; 2020 HS₁₁₅, 43, 12, 450; 2020 HT₁₁₅, 39, 10, 1245; 2020 HU₁₁₅, 25, 7, 2003; 2020 HV₁₁₅, 23, 7, 3311; 2020 HW₁₁₅, 55, 13, 3197; 2020 HX₁₁₅, 11, 3, 22; 2020 HY₁₁₅, 6, 2, 52; 2020 HZ₁₁₅, 13, 4, 58; 2020 HA₁₁₆, 11, 3, 29; 2020 HB₁₁₆, 16, 4, 32; 2020 HC₁₁₆, 16, 4, 56; 2020 HD₁₁₆, 26, 8, 419; 2020 HE₁₁₆, 42, 11, 2373; 2020 HF₁₁₆, 37, 11, 1650; 2020 HG₁₁₆, 28, 8, 2001; 2020 HH₁₁₆, 34, 8, 2395; 2020 HJ₁₁₆, 28, 7, 446; 2020 HK₁₁₆, 31, 9, 3628; 2020 HM₁₁₆, 24, 7, 443; 2020 HN₁₁₆, 26, 8, 2049; 2020 HO₁₁₆, 28, 8, 2836; 2020 HP₁₁₆, 17, 5, 419; 2020 HQ₁₁₆, 36, 10, 3197; 2020 HR₁₁₆, 11, 3, 419; 2020 HS₁₁₆, 20, 6, 421; 2020 HT₁₁₆, 20, 6, 1264; 2020 HU₁₁₆, 25, 7, 437; 2020 HV₁₁₆, 25, 7, 2367; 2020 HW₁₁₆, 20, 7, 450; 2020 HX₁₁₆, 21, 6, 3117; 2020 HY₁₁₆, 39, 10, 2811; 2020 HZ₁₁₆, 32, 8, 3622; 2020 HA₁₁₇, 23, 7, 3600; 2020 HB₁₁₇, 25, 7, 2388; 2020 HC₁₁₇, 18, 5, 3580; 2020 HD₁₁₇, 42, 9, 2214; 2020 HE₁₁₇, 25, 6, 1752; 2020 HF₁₁₇, 26, 7, 1752; 2020 HG₁₁₇, 29, 8, 469; 2020 HH₁₁₇, 28, 8, 2352; 2020 HJ₁₁₇, 20, 6, 3584; 2020 HK₁₁₇, 19, 6, 2696; 2020 HL₁₁₇, 14, 4, 445; 2020 HM₁₁₇, 18, 5, 452; 2020 HN₁₁₇, 29, 7, 1808; 2020 HO₁₁₇, 24, 7, 3544; 2020 HP₁₁₇, 23, 6, 3518; 2020 HQ₁₁₇, 17, 5, 2830; 2020 HR₁₁₇, 13, 4, 2403; 2020 HS₁₁₇, 24, 7, 2243; 2020 HT₁₁₇, 17, 5, 2186; 2020 HU₁₁₇, 16, 5, 454; 2020 HV₁₁₇, 23, 7, 1804; 2020 HW₁₁₇, 15, 5, 420; 2020 HX₁₁₇, 20, 6, 1420; 2020 HY₁₁₇, 27, 8, 2674; 2020 HZ₁₁₇, 19, 6, 2940; 2020 HA₁₁₈, 25, 8, 3667; 2020 HB₁₁₈, 13, 4, 1743; 2020 HC₁₁₈, 41, 11, 2864; 2020 HD₁₁₈, 21, 6, 3273; 2020 HE₁₁₈, 20, 6, 2748; 2020 HF₁₁₈, 25, 7, 447; 2020 HH₁₁₈, 28, 7, 963; 2020 HJ₁₁₈, 36, 9, 2335; 2020 HK₁₁₈, 22, 6, 1381; 2020 HL₁₁₈, 20, 6, 2236; 2020 HM₁₁₈, 15, 5, 470; 2020 HN₁₁₈, 10, 3, 1544; 2020 HO₁₁₈, 34, 9, 3269; 2020 HP₁₁₈, 11, 3, 1296; 2020 HQ₁₁₈

1, 0; 2020 JS₃₁ *, 3, 1, 0; 2020 JT₃₁ *, 14, 4, 38; 2020 JU₃₁ *, 12, 4, 37; 2020 JV₃₁ *, 12, 4, 38; 2020 JW₃₁ *, 14, 4, 40; 2020 JX₃₁ *, 15, 4, 38; 2020 JY₃₁ *, 19, 4, 40; 2020 JZ₃₁ *, 14, 4, 58; 2020 JA₃₂ *, 13, 4, 39; 2020 JB₃₂ *, 26, 7, 2185; 2020 JC₃₂ *, 15, 4, 1832; 2020 JD₃₂ *, 25, 7, 2367; 2020 JE₃₂ *, 32, 8, 936; 2020 JG₃₂ *, 20, 6, 2208; 2020 JH₃₂ *, 17, 5, 420; 2020 JJ₃₂ *, 18, 6, 1309; 2020 JK₃₂ *, 20, 6, 454; 2020 JL₃₂ *, 22, 6, 444; 2020 JM₃₂ *, 38, 9, 3535; 2020 JN₃₂ *, 22, 5, 1512; 2020 JO₃₂ *, 22, 7, 3539; 2020 KN₄, 6, 2, 57; 2020 KH₆, 3, 1, 0; 2020 KT₈, 7, 2, 11; 2020 KV₈, 3, 1, 0; 2020 KW₈, 4, 1, 0; 2020 KZ₈, 12, 3, 1452; 2020 KE₉, 6, 2, 44; 2020 KP₉, 3, 1, 0; 2020 KU₉, 3, 1, 0; 2020 KV₉, 6, 2, 15; 2020 KY₉, 3, 1, 0; 2020 KA₁₀, 3, 1, 0; 2020 KD₁₀, 3, 1, 0; 2020 KE₁₀, 4, 1, 0; 2020 KR₁₀, 10, 3, 1998; 2020 KZ₁₀, 8, 2, 9; 2020 KF₁₁, 4, 1, 0; 2020 KA₁₂, 4, 1, 0; 2020 KS₁₂, 3, 1, 0; 2020 KV₁₂, 10, 3, 1797; 2020 KK₁₃, 3, 1, 0; 2020 KB₁₄, 10, 3, 2241; 2020 KL₁₄, 7, 2, 1773; 2020 KM₁₄, 4, 1, 0; 2020 KT₁₄, 3, 1, 0; 2020 KV₁₄, 8, 2, 540; 2020 KU₁₅, 8, 2, 2299; 2020 KV₁₅, 14, 4, 596; 2020 KX₁₅, 3, 1, 0; 2020 KC₁₆, 11, 3, 2901; 2020 KM₁₆, 7, 2, 1386; 2020 KV₁₆, 8, 2, 1327; 2020 KX₁₆, 17, 5, 1305; 2020 KE₁₇, 4, 1, 0; 2020 KH₁₇, 3, 1, 0; 2020 KZ₁₇, 7, 2, 17; 2020 KM₂₀, 11, 3, 39; 2020 KV₂₀, 4, 1, 0; 2020 KD₂₁, 4, 1, 0; 2020 KF₂₁, 3, 1, 0; 2020 KL₂₁, 11, 3, 48; 2020 KQ₂₁, 8, 2, 1043; 2020 KP₂₃, 6, 2, 1384; 2020 KQ₂₃, 6, 2, 1352; 2020 KA₂₄, 3, 1, 0; 2020 KG₂₄, 3, 1, 0; 2020 KN₂₄, 3, 1, 0; 2020 KQ₂₄, 7, 2, 7; 2020 KX₂₄, 3, 1, 0; 2020 KB₂₅, 6, 2, 21; 2020 KH₂₅, 7, 2, 1; 2020 KK₂₅, 3, 1, 0; 2020 KM₂₅, 4, 1, 0; 2020 KL₂₆, 4, 1, 0; 2020 KU₂₈, 21, 6, 2521; 2020 KZ₂₈, 4, 1, 0; 2020 KD₂₉, 8, 3, 1762; 2020 KF₂₉, 9, 3, 41; 2020 KO₂₉, 7, 2, 27; 2020 KU₂₉, 17, 5, 2156; 2020 KP₃₁, 8, 2, 23; 2020 KS₃₁, 3, 1, 0; 2020 KC₃₂, 3, 1, 0; 2020 KD₃₂, 12, 3, 2393; 2020 KQ₃₂, 7, 2, 1444; 2020 KR₃₂, 3, 1, 0; 2020 KE₃₃, 4, 1, 0; 2020 KH₃₃, 4, 1, 0; 2020 KM₃₃, 3, 1, 0; 2020 KR₃₅, 7, 2, 11; 2020 KT₃₅, 14, 4, 32; 2020 KU₃₅ *, 14, 4, 32; 2020 KV₃₅ *, 15, 4, 76; 2020 KW₃₅, 11, 3, 2; 2020 KX₃₅ *, 13, 4, 82; 2020 KY₃₅ *, 14, 4, 2280; 2020 KZ₃₅ *, 11, 4, 69; 2020 KA₃₆ *, 14, 4, 77; 2020 KB₃₆ *, 6, 2, 61; 2020 KC₃₆ *, 18, 4, 31; 2020 KD₃₆ *, 12, 4, 34; 2020 KE₃₆ *, 14, 4, 35; 2020 KF₃₆ *, 13, 4, 38; 2020 KG₃₆ *, 17, 5, 2661; 2020 KH₃₆ *, 14, 4, 1418; 2020 KJ₃₆ *, 9, 3, 28; 2020 KK₃₆ *, 7, 2, 2262; 2020 KL₃₆ *, 15, 4, 36; 2020 KM₃₆ *, 19, 4, 36; 2020 KN₃₆ *, 13, 4, 36; 2020 KO₃₆ *, 18, 6, 2416; 2020 KP₃₆ *, 14, 4, 30; 2020 KQ₃₆, 14, 4, 552; 2020 KR₃₆ *, 18, 5, 416; 2020 KS₃₆ *, 41, 11, 3101; 2020 KT₃₆ *, 12, 4, 441; 2020 KU₃₆ *, 22, 6, 446; 2020 KV₃₆ *, 23, 6, 938; 2020 KW₃₆ *, 19, 6, 1358; 2020 KX₃₆ *, 23, 6, 2901; 2020 LY₃, 7, 2, 415; 2020 LD₄, 7, 2, 494; 2020 LM₄, 3, 1, 0; 2020 LN₄, 2, 1, 0; 2020 LO₅, 6, 2, 3; 2020 LD₇, 4, 1, 0; 2020 LR₇, 8, 2, 9; 2020 LU₇, 7, 2, 1389; 2020 LZ₉, 4, 1, 0; 2020 LC₁₀, 24, 7, 2838; 2020 LX₁₂, 8, 2, 8; 2020 LA₁₃, 12, 2, 12; 2020 LB₁₃ *, 12, 4, 36; 2020 LC₁₃ *, 14, 4, 62; 2020 LD₁₃ *, 12, 3, 9; 2020 LE₁₃ *, 16, 4, 38; 2020 LF₁₃ *, 14, 4, 38; 2020 LG₁₃ *, 12, 4, 1535; 2020 LH₁₃ *, 23, 6, 87; 2020 LJ₁₃ *, 18, 5, 69; 2020 LL₁₃ *, 14, 4, 85; 2020 LM₁₃, 18, 5, 1805; 2020 MP₂, 3, 1, 0; 2020 MT₅, 4, 1, 0; 2020 MB₆, 6, 2, 15; 2020 MG₆, 3, 1, 0; 2020 MN₆, 25, 5, 1753; 2020 MO₆, 3, 1, 0; 2020 MW₆, 3, 1, 0; 2020 MY₆, 10, 3, 582; 2020 MB₇, 14, 4, 1237; 2020 MB₈, 5, 2, 2331; 2020 ME₈, 3, 1, 0; 2020 MR₈, 3, 1, 0; 2020 MG₉, 7, 2, 7; 2020 ML₉, 3, 1, 0; 2020 MX₉, 8, 2, 24; 2020 MZ₉, 7, 2, 15; 2020 MB₁₀, 4, 1, 0; 2020 MH₁₃, 7, 2, 7; 2020 MF₁₄, 7, 2, 19; 2020 MO₁₈, 3, 1, 0; 2020 MQ₁₈, 7, 2, 1418; 2020 MZ₁₈, 3, 1, 0; 2020 MJ₁₉, 4, 1, 0; 2020 MM₁₉, 8, 2, 1548; 2020 MN₁₉, 7, 2, 1591; 2020 MG₂₀, 4, 1, 0; 2020 MM₂₀, 7, 2, 1420; 2020 MQ₂₀, 4, 1, 0; 2020 MT₂₀, 3, 1, 0; 2020 MB₂₁, 8, 2, 448; 2020 MF₂₁, 6, 2, 441; 2020 MP₂₁, 4, 1, 0; 2020 MS₂₁, 7, 2, 415; 2020 MS₂₂, 6, 2, 1310; 2020 MK₂₇, 3, 1, 0; 2020 MU₂₇, 3, 1, 0; 2020 MC₂₈, 3, 1, 0; 2020 MP₂₉, 26, 11, 1059; 2020 MR₃₀, 4, 1, 0; 2020 MG₃₁, 4, 1, 0; 2020 MK₃₂, 4, 1, 0; 2020 MY₃₂, 7, 2, 1123; 2020 MZ₃₂, 21, 5, 1389; 2020 ME₃₄, 8, 2, 35; 2020 MF₃₅, 3, 1, 0; 2020 MF₃₆, 3, 1, 0; 2020 MM₃₆, 10, 3, 2192; 2020 MP₃₆, 4, 1, 0; 2020 MQ₃₆, 7, 2, 1395; 2020 MF₃₈, 3, 1, 0; 2020 MY₃₈, 4, 1, 0; 2020 MO₃₉ *, 15, 4, 33; 2020 MP₃₉ *, 12, 4, 31; 2020 MQ₃₉ *, 15, 4, 76; 2020 MR₃₉ *, 15, 4, 67; 2020 MS₃₉ *, 15, 4, 76; 2020 MT₃₉ *, 12, 3, 49; 2020 MU₃₉ *, 15, 4, 74; 2020 MV₃₉ *, 12, 3, 51; 2020 MW₃₉ *, 11, 3, 54; 2020 MX₃₉ *, 9, 3, 48; 2020 MY₃₉ *, 13, 4, 85; 2020 MZ₃₉ *, 19, 6, 2711; 2020 MA₄₀ *, 25, 7, 1847; 2020 MB₄₀, 7, 2, 1757; 2020 MC₄₀ *, 22, 5, 1899; 2020 MD₄₀ *, 22, 6, 2250; 2020 ME₄₀ *, 15, 4, 2205; 2020 MF₄₀ *, 17, 5, 1849; 2020 MG₄₀ *, 26, 6, 1804; 2020 MH₄₀ *, 16, 5, 919; 2020 MJ₄₀ *, 22, 6, 1834; 2020 MK₄₀ *, 20, 5, 77; 2020 ML₄₀ *, 15, 4, 75; 2020 MM₄₀ *, 18, 6, 3052; 2020 MN₄₀ *, 17, 5, 1995; 2020 MO₄₀ *, 12, 3, 76; 2020 MP₄₀ *, 18, 5, 74; 2020 MQ₄₀ *, 23, 6, 2064; 2020 NU₃, 3, 1, 0; 2020 NO₄, 4, 1, 0; 2020 NW₅, 6, 2, 1504; 2020 NX₅, 17, 5, 2238; 2020 NN₆ *, 15, 4, 37; 2020 NO₆, 3, 1, 0; 2020 NQ₆ *, 12, 4, 62; 2020 OM₅, 7, 2, 4; 2020 OT₆, 3, 1, 0; 2020 OD₈, 11, 3, 5; 2020 OK₁₀, 6, 2, 27; 2020 OK₁₁, 2, 1, 0; 2020 OM₁₁, 8, 2, 28; 2020 OV₁₁, 18, 5, 1684; 2020 OE₁₃, 4, 1, 0; 2020 OR₁₅, 3, 1, 0; 2020 OJ₁₇, 7, 2, 34; 2020 OW₂₄, 3, 1, 0; 2020 OA₂₅, 3, 1, 0; 2020 OE₂₇, 6, 2, 1485; 2020 OR₂₇, 4, 1, 0; 2020 OA₃₁, 3, 1, 0; 2020 ON₃₁, 3, 1, 0; 2020 OC₃₃, 6, 2, 5; 2020 OL₃₄, 4, 1, 0; 2020 OM₃₄, 3, 1, 0; 2020 OO₃₄, 3, 1, 0; 2020 OS₃₄, 3, 1, 0; 2020 OX₃₄, 7, 2, 1405; 2020 OY₃₄, 3, 1, 0; 2020 OD₃₅, 4, 1, 0; 2020 OO₃₅, 7, 2, 1413; 2020 OQ₃₅, 4, 1, 0; 2020 OU₃₅, 4, 1, 0; 2020 OV₃₅, 4, 1, 0; 2020 OA₃₆, 3, 1, 0; 2020 OL₃₆, 3, 1, 0; 2020 ON₃₆, 8, 2, 948; 2020 OF₃₇, 7, 2, 471; 2020 OR₃₇, 4, 1, 0; 2020 OS₃₇, 4, 1, 0; 2020 OY₃₇, 5, 2, 2197; 2020 OB₃₈, 6, 2, 448; 2020 OE₃₈, 4, 1, 0; 2020 OG₃₈, 11, 2, 471; 2020 OK₃₈, 3, 1, 0; 2020 OW₃₈, 4, 1, 0; 2020 OG₃₉, 3, 1, 0; 2020 OL₃₉, 6, 2, 2779; 2020 OT₃₉, 4, 1, 0; 2020 OW₃₉, 6, 2, 1413; 2020 OX₃₉, 3, 1, 0; 2020 OD₄₀, 4, 1, 0; 2020 OA₄₁, 4, 1, 0; 2020 OM₄₁, 3, 1, 0; 2020 OZ₄₁, 4, 1, 0; 2020 ON₄₂, 3, 1, 0; 2020 OT₄₂, 8, 2, 1535; 2020 OU₄₂, 7, 2, 1280; 2020 OM₄₄, 3, 1, 0; 2020 OF₄₅, 7, 1, 0; 2020 OJ₄₈, 8, 3, 477; 2020 OP₄₈, 3, 1, 0; 2020 OP₄₉, 4, 1, 0; 2020 OQ₅₈, 3, 1, 0; 2020 OZ₆₇, 1, 0; 2020 OB₆₈, 1, 1, 0; 2020 OE₆₈, 3, 1, 0; 2020 OH₆₈, 2, 1, 0; 2020 OM₇₀, 3, 1, 0; 2020 OV₇₁, 10, 3, 1957; 2020 OC₇₂, 3, 1, 0; 2020 OS₇₄, 1, 1, 0; 2020 OR₇₅, 8, 2, 23; 2020 OZ₇₅, 3, 1, 0;

2020 OC₇₆, 10, 3, 1797; 2020 OU₇₈, 4, 1, 0; 2020 OK₇₉, 3, 1, 0; 2020 OL₇₉, 7, 2, 2814; 2020 OX₇₉, 6, 2, 1973; 2020 OJ₈₀, 15, 4, 2328; 2020 OT₈₁, 15, 4, 2309; 2020 OK₈₂, 7, 2, 81; 2020 ON₈₂, 4, 1, 0; 2020 OJ₈₃, 7, 2, 469; 2020 OW₈₃, 7, 2, 2269; 2020 OF₈₄, 6, 2, 31; 2020 OQ₈₄, 13, 4, 1338; 2020 OX₈₄, 8, 2, 910; 2020 OD₈₅, 4, 1, 0; 2020 OW₈₅, 4, 1, 0; 2020 OX₈₅, 10, 3, 477; 2020 OO₈₆, 9, 3, 500; 2020 OV₈₆, 26, 4, 2524; 2020 OU₈₇, 7, 2, 2811; 2020 OB₈₈, 2, 1, 0; 2020 OC₈₈, 3, 1, 0; 2020 OD₈₈, 4, 1, 0; 2020 OE₈₈, 3, 1, 0; 2020 OF₈₈, 3, 1, 0; 2020 OJ₈₈, 3, 1, 0; 2020 OB₈₉, 16, 5, 2790; 2020 OS₈₉, 7, 2, 1059; 2020 OY₉₀, 10, 3, 970; 2020 ON₉₂, 4, 1, 0; 2020 OS₉₂, 7, 2, 20; 2020 OE₉₃, 3, 1, 0; 2020 ON₉₃, 11, 3, 476; 2020 OP₉₃, 7, 2, 76; 2020 OT₉₃, 14, 4, 1469; 2020 OY₉₃, 2, 1, 0; 2020 OQ₉₄, 4, 1, 0; 2020 OT₉₄, 3, 1, 0; 2020 OC₉₅, 7, 2, 3; 2020 OX₉₅, 10, 3, 42; 2020 OD₉₆, 19, 6, 58; 2020 OE₉₆, 7, 2, 34; 2020 OF₉₆, 9, 3, 1366; 2020 OU₉₆, 12, 3, 999; 2020 OV₉₇, 6, 3, 1455; 2020 OM₉₈ *, 18, 4, 59; 2020 ON₉₈ *, 12, 4, 29; 2020 OO₉₈ *, 10, 3, 90; 2020 OP₉₈ *, 12, 4, 29; 2020 OQ₉₈ *, 18, 4, 29; 2020 OR₉₈ *, 13, 4, 58; 2020 OS₉₈ *, 13, 4, 58; 2020 OT₉₈ *, 10, 4, 58; 2020 OU₉₈ *, 14, 4, 50; 2020 OV₉₈ *, 4, 1, 0; 2020 OW₉₈ *, 16, 4, 52; 2020 OX₉₈ *, 10, 3, 36; 2020 OY₉₈ *, 14, 4, 49; 2020 OZ₉₈ *, 15, 4, 32; 2020 OA₉₉ *, 13, 4, 26; 2020 OB₉₉ *, 16, 4, 57; 2020 OC₉₉ *, 12, 3, 51; 2020 OD₉₉ *, 10, 3, 17; 2020 OE₉₉ *, 13, 4, 45; 2020 OF₉₉ *, 13, 4, 51; 2020 OG₉₉, 12, 3, 31; 2020 OH₉₉ *, 13, 4, 54; 2020 OJ₉₉ *, 8, 2, 49; 2020 OK₉₉ *, 15, 4, 45; 2020 OL₉₉ *, 15, 4, 45; 2020 OM₉₉ *, 12, 4, 73; 2020 ON₉₉ *, 10, 3, 49; 2020 OO₉₉ *, 10, 3, 24; 2020 OP₉₉ *, 15, 4, 26; 2020 OQ₉₉ *, 12, 3, 55; 2020 OR₉₉ *, 15, 4, 55; 2020 OS₉₉ *, 13, 4, 57; 2020 OT₉₉ *, 13, 4, 55; 2020 OU₉₉ *, 16, 4, 57; 2020 OV₉₉ *, 15, 4, 29; 2020 OW₉₉ *, 14, 4, 29; 2020 OX₉₉ *, 15, 4, 51; 2020 OY₉₉ *, 14, 4, 36; 2020 OZ₉₉ *, 12, 4, 36; 2020 OA₁₀₀ *, 14, 4, 58; 2020 OB₁₀₀ *, 15, 4, 59; 2020 OC₁₀₀ *, 15, 4, 36; 2020 OD₁₀₀ *, 11, 3, 59; 2020 OE₁₀₀ *, 6, 2, 46; 2020 OF₁₀₀ *, 22, 7, 3331; 2020 OG₁₀₀ *, 18, 5, 61; 2020 OH₁₀₀ *, 33, 8, 3281; 2020 OI₁₀₀ *, 14, 4, 56; 2020 OK₁₀₀ *, 10, 3, 1043; 2020 OL₁₀₀ *, 20, 6, 2026; 2020 OM₁₀₀, 6, 2, 84; 2020 ON₁₀₀ *, 10, 3, 41; 2020 OO₁₀₀ *, 18, 5, 520; 2020 OP₁₀₀ *, 18, 5, 1497; 2020 OQ₁₀₀ *, 18, 5, 2569; 2020 OR₁₀₀ *, 10, 3, 23; 2020 OS₁₀₀ *, 17, 5, 54; 2020 OT₁₀₀, 14, 4, 1831; 2020 OU₁₀₀, 26, 7, 2267; 2020 OV₁₀₀ *, 15, 4, 33; 2020 OW₁₀₀ *, 23, 6, 1851; 2020 OX₁₀₀ *, 15, 5, 2039; 2020 OY₁₀₀ *, 8, 2, 29; 2020 OZ₁₀₀ *, 14, 4, 50; 2020 OA₁₀₁ *, 18, 4, 58; 2020 OB₁₀₁ *, 10, 3, 2708; 2020 OC₁₀₁ *, 15, 4, 597; 2020 OD₁₀₁ *, 10, 3, 59; 2020 OE₁₀₁ *, 14, 4, 55; 2020 OF₁₀₁ *, 14, 4, 36; 2020 OG₁₀₁ *, 13, 4, 55; 2020 OH₁₀₁ *, 14, 4, 57; 2020 OJ₁₀₁ *, 16, 4, 24; 2020 OK₁₀₁ *, 14, 4, 55; 2020 OL₁₀₁ *, 14, 4, 50; 2020 OM₁₀₁ *, 14, 4, 59; 2020 ON₁₀₁ *, 15, 4, 34; 2020 OO₁₀₁ *, 13, 4, 53; 2020 OP₁₀₁ *, 12, 4, 52; 2020 OQ₁₀₁ *, 11, 3, 43; 2020 OR₁₀₁ *, 11, 3, 51; 2020 OS₁₀₁ *, 13, 4, 45; 2020 OT₁₀₁ *, 12, 3, 17; 2020 OU₁₀₁ *, 12, 4, 43; 2020 OV₁₀₁ *, 8, 2, 49; 2020 OW₁₀₁ *, 14, 4, 1917; 2020 OX₁₀₁ *, 20, 6, 2241; 2020 OY₁₀₁ *, 10, 3, 22; 2020 OZ₁₀₁ *, 18, 5, 76; 2020 OA₁₀₂ *, 12, 4, 2041; 2020 OB₁₀₂ *, 22, 5, 2896; 2020 OC₁₀₂ *, 10, 3, 2693; 2020 OD₁₀₂, 3, 1, 0; 2020 OE₁₀₂ *, 13, 4, 2153; 2020 OF₁₀₂ *, 17, 5, 2365; 2020 OG₁₀₂ *, 6, 2, 30; 2020 OH₁₀₂ *, 17, 5, 941; 2020 PP₁, 4, 1, 0; 2020 PG₁₀, 10, 3, 25; 2020 PH₅, 6, 2, 413; 2020 PV₆, 3, 1, 0; 2020 PJ₈, 3, 1, 0; 2020 PH₉, 4, 1, 0; 2020 PY₁₁, 4, 1, 0; 2020 PD₁₂, 4, 1, 0; 2020 PU₁₂, 3, 1, 0; 2020 PB₁₅, 3, 1, 0; 2020 PK₁₅, 10, 3, 1871; 2020 PE₁₇, 9, 2, 444; 2020 PT₁₇, 6, 2, 1331; 2020 PA₁₈, 6, 2, 940; 2020 PA₂₀, 3, 1, 0; 2020 PC₂₀, 3, 1, 0; 2020 PQ₂₀, 8, 2, 503; 2020 PU₂₀, 3, 1, 0; 2020 PY₂₀, 3, 1, 0; 2020 PA₂₁, 7, 2, 2686; 2020 PF₂₂, 6, 2, 374; 2020 PJ₂₂, 4, 1, 0; 2020 PR₂₂, 7, 2, 969; 2020 PB₂₃, 7, 2, 1061; 2020 PE₂₃, 7, 2, 1633; 2020 PO₂₃, 3, 1, 0; 2020 PS₂₃, 3, 1, 0; 2020 PT₂₃, 2, 1, 0; 2020 PW₂₃, 7, 2, 2781; 2020 PA₂₄, 7, 2, 1358; 2020 PB₂₄, 7, 2, 1343; 2020 PF₂₄, 7, 2, 939; 2020 PH₂₄, 9, 2, 939; 2020 PJ₂₄, 4, 1, 0; 2020 PM₂₄, 4, 1, 0; 2020 PP₂₄, 3, 1, 0; 2020 PV₂₄, 8, 2, 1539; 2020 PA₂₅, 8, 2, 1363; 2020 PH₂₅, 4, 1, 0; 2020 PK₂₅, 9, 2, 1433; 2020 PL₂₅, 7, 2, 1383; 2020 PM₂₅, 8, 2, 1332; 2020 PN₂₅, 7, 2, 2331; 2020 PD₂₆, 3, 1, 0; 2020 PR₂₈, 4, 1, 0; 2020 PL₃₅, 4, 1, 0; 2020 PA₃₈, 6, 2,

3215; 2020 PB₇₃ *, 17, 5, 972; 2020 PC₇₃ *, 13, 4, 1932; 2020 PD₇₃ *, 15, 4, 1448; 2020 PE₇₃ *, 25, 5, 3279; 2020 PF₇₃ *, 14, 4, 51; 2020 PG₇₃ *, 13, 4, 96; 2020 PH₇₃ *, 3, 1, 0; 2020 PJ₇₃ *, 12, 4, 32; 2020 PK₇₃ *, 15, 4, 32; 2020 PL₇₃ *, 15, 3, 56; 2020 PM₇₃ *, 10, 3, 29; 2020 PN₇₃ *, 11, 3, 35; 2020 PO₇₃ *, 11, 3, 24; 2020 PP₇₃ *, 10, 3, 29; 2020 PQ₇₃ *, 11, 3, 25; 2020 PR₇₃ *, 11, 3, 29; 2020 PS₇₃ *, 17, 5, 995; 2020 PT₇₃ *, 14, 4, 949; 2020 PU₇₃ *, 15, 3, 942; 2020 PV₇₃ *, 19, 5, 1567; 2020 PW₇₃ *, 21, 5, 2795; 2020 PX₇₃ *, 15, 4, 1564; 2020 PY₇₃ *, 18, 5, 1827; 2020 PZ₇₃ *, 11, 3, 1441; 2020 PA₇₄ *, 16, 5, 920; 2020 PB₇₄ *, 21, 5, 577; 2020 PC₇₄ *, 8, 2, 5; 2020 PD₇₄ *, 17, 5, 3135; 2020 PE₇₄ *, 16, 5, 2720; 2020 PF₇₄ *, 22, 6, 13; 2020 PG₇₄ *, 13, 4, 2745; 2020 PH₇₄ *, 6, 2, 1778; 2020 PJ₇₄ *, 7, 2, 26; 2020 PK₇₄ *, 5, 2, 1438; 2020 PL₇₄ *, 13, 4, 33; 2020 PM₇₄ *, 13, 4, 32; 2020 PN₇₄ *, 10, 3, 32; 2020 PO₇₄ *, 14, 3, 32; 2020 PP₇₄ *, 8, 2, 26; 2020 PQ₇₄ *, 4, 1, 0; 2020 PR₇₄ *, 10, 2, 4; 2020 PS₇₄ *, 7, 2, 20; 2020 QK₃ *, 11, 3, 22; 2020 QQ₇ *, 8, 2, 17; 2020 QR₈ *, 7, 2, 477; 2020 QT₉ *, 6, 2, 2124; 2020 QW₉ *, 3, 1, 0; 2020 QX₁₀ *, 4, 1, 0; 2020 QX₁₁ *, 4, 1, 0; 2020 QX₁₃ *, 4, 1, 0; 2020 QC₁₄ *, 3, 1, 0; 2020 QE₁₄ *, 3, 1, 0; 2020 QQ₁₄ *, 3, 1, 0; 2020 QG₁₅ *, 4, 1, 0; 2020 QH₁₅ *, 4, 1, 0; 2020 QG₁₆ *, 7, 1, 0; 2020 QH₁₆ *, 6, 2, 2209; 2020 QK₁₆ *, 7, 2, 1409; 2020 QN₁₆ *, 3, 1, 0; 2020 QD₁₇ *, 4, 1, 0; 2020 QJ₁₈ *, 7, 2, 2814; 2020 QR₁₈ *, 4, 1, 0; 2020 QV₂₁ *, 4, 1, 0; 2020 QH₂₃ *, 3, 1, 0; 2020 QV₂₄ *, 6, 2, 467; 2020 QE₂₆ *, 3, 1, 0; 2020 QZ₂₆ *, 3, 1, 0; 2020 QO₂₈ *, 4, 1, 0; 2020 QH₃₀ *, 3, 1, 0; 2020 QC₃₃ *, 3, 1, 0; 2020 QF₃₈ *, 3, 1, 0; 2020 QV₃₉ *, 3, 1, 0; 2020 QH₄₀ *, 3, 1, 0; 2020 QE₄₁ *, 7, 2, 2225; 2020 QQ₄₃ *, 6, 2, 2521; 2020 QM₄₄ *, 3, 1, 0; 2020 QC₅₄ *, 2, 1, 0; 2020 QS₅₄ *, 3, 1, 0; 2020 QW₅₄ *, 3, 1, 0; 2020 QL₅₅ *, 11, 3, 36; 2020 QP₅₅ *, 4, 1, 0; 2020 QC₅₆ *, 7, 2, 954; 2020 QM₅₈ *, 3, 1, 0; 2020 QQ₅₉ *, 9, 4, 3007; 2020 QD₆₁ *, 6, 2, 571; 2020 QT₆₂ *, 13, 4, 1384; 2020 QJ₆₃ *, 3, 1, 0; 2020 QS₆₃ *, 4, 1, 0; 2020 QA₆₄ *, 7, 2, 3; 2020 QA₆₅ *, 4, 1, 0; 2020 QE₆₅ *, 7, 2, 1215; 2020 QN₆₅ *, 3, 1, 0; 2020 QB₆₆ *, 4, 1, 0; 2020 QQ₆₆ *, 13, 4, 2368; 2020 QS₆₆ *, 8, 1, 0; 2020 QA₆₇ *, 8, 2, 1505; 2020 QO₆₇ *, 3, 1, 0; 2020 QQ₆₇ *, 4, 1, 0; 2020 QU₆₇ *, 14, 4, 1540; 2020 QB₆₈ *, 7, 2, 1657; 2020 QB₆₉ *, 2, 1, 0; 2020 QF₆₉ *, 18, 5, 1786; 2020 QR₆₉ *, 19, 5, 559; 2020 QD₇₁ *, 11, 3, 2345; 2020 QM₇₁ *, 9, 3, 1387; 2020 QR₇₁ *, 3, 1, 0; 2020 QP₇₂ *, 11, 3, 382; 2020 QU₇₃ *, 8, 2, 1456; 2020 QZ₇₃ *, 4, 1, 0; 2020 QH₇₄ *, 6, 2, 20; 2020 QN₇₄ *, 10, 3, 497; 2020 QQ₇₄ *, 14, 6, 2574; 2020 QD₇₅ *, 11, 3, 563; 2020 QR₇₅ *, 3, 1, 0; 2020 QS₇₅ *, 6, 2, 1922; 2020 QT₇₅ *, 12, 4, 1691; 2020 QV₇₅ *, 7, 2, 2012; 2020 QA₇₆ *, 3, 1, 0; 2020 QE₇₆ *, 4, 1, 0; 2020 QJ₇₆ *, 3, 1, 0; 2020 QS₇₆ *, 12, 2, 1405; 2020 QU₇₆ *, 6, 2, 462; 2020 QG₇₇ *, 11, 3, 1362; 2020 QZ₇₈ *, 3, 1, 0; 2020 QH₈₀ *, 10, 3, 1375; 2020 QJ₈₀ *, 3, 1, 0; 2020 QO₈₀ *, 4, 1, 0; 2020 QS₈₀ *, 11, 2, 976; 2020 QE₈₁ *, 14, 4, 35; 2020 QF₈₁ *, 18, 4, 26; 2020 QG₈₁ *, 3, 1, 0; 2020 QH₈₁ *, 14, 4, 58; 2020 QJ₈₁ *, 12, 3, 25; 2020 QK₈₁ *, 7, 2, 24; 2020 QL₈₁ *, 15, 4, 63; 2020 QM₈₁ *, 14, 4, 61; 2020 QN₈₁ *, 12, 4, 52; 2020 QO₈₁ *, 8, 2, 57; 2020 QP₈₁ *, 11, 3, 52; 2020 QQ₈₁ *, 7, 2, 57; 2020 QR₈₁ *, 10, 3, 56; 2020 QS₈₁ *, 12, 4, 27; 2020 QT₈₁ *, 10, 3, 53; 2020 QU₈₁ *, 15, 4, 31; 2020 QV₈₁ *, 7, 2, 2; 2020 QW₈₁ *, 19, 5, 1883; 2020 QX₈₁ *, 11, 3, 2316; 2020 QY₈₁ *, 25, 7, 2797; 2020 QZ₈₁ *, 18, 5, 1965; 2020 QA₈₂ *, 23, 6, 1921; 2020 QB₈₂ *, 14, 4, 29; 2020 QC₈₂ *, 13, 3, 31; 2020 QD₈₂ *, 12, 3, 60; 2020 QE₈₂ *, 11, 3, 28; 2020 QF₈₂ *, 15, 4, 51; 2020 QG₈₂ *, 15, 4, 56; 2020 QH₈₂ *, 15, 4, 62; 2020 QJ₈₂ *, 13, 4, 53; 2020 QK₈₂ *, 21, 5, 921; 2020 QL₈₂ *, 8, 2, 992; 2020 QM₈₂ *, 13, 4, 1852; 2020 QN₈₂ *, 7, 2, 23; 2020 QO₈₂ *, 13, 4, 1971; 2020 QP₈₂ *, 17, 5, 2479; 2020 QQ₈₂ *, 7, 2, 22; 2020 QR₈₂ *, 13, 4, 3072; 2020 QS₈₂ *, 11, 3, 472; 2020 QT₈₂ *, 24, 6, 3121; 2020 QU₈₂ *, 13, 4, 3487; 2020 QV₈₂ *, 18, 5, 2687; 2020 QW₈₂ *, 24, 7, 2788; 2020 QX₈₂ *, 22, 7, 2668; 2020 QY₈₂ *, 14, 4, 2305; 2020 QZ₈₂ *, 18, 5, 62; 2020 QA₈₃ *, 9, 3, 533; 2020 QB₈₃ *, 10, 3, 1506; 2020 QC₈₃ *, 22, 6, 3163; 2020 QD₈₃ *, 7, 2, 54; 2020 QF₈₃ *, 7, 2, 35; 2020 QG₈₃ *, 11, 2, 25; 2020 RO₇ *, 3, 1, 0; 2020 RN₁₀ *, 8, 2, 1398; 2020 RC₁₁ *, 4, 1, 0; 2020 RR₁₂ *, 14, 4, 2370; 2020 RU₁₄ *, 3, 1, 0; 2020 RN₁₅ *, 4, 1, 0; 2020 RF₁₈ *, 7, 2, 920; 2020 RT₂₂ *, 11, 3, 496; 2020 RU₂₄ *, 4, 1, 0; 2020 RO₂₅ *, 7, 2, 987; 2020 RB₂₆ *, 8, 2, 75; 2020 RX₂₆ *, 3, 1, 0; 2020 RV₂₉ *, 4, 1, 0; 2020 RG₃₁ *, 6, 2, 29; 2020 RJ₃₁ *, 4, 1, 0; 2020 RY₃₂ *, 4, 1, 0; 2020 RN₃₆ *, 9, 3, 2250; 2020 RP₃₇ *, 7, 2, 36; 2020 RZ₄₀ *, 3, 1, 0; 2020 RR₄₁ *, 4, 1, 0; 2020 RS₄₁ *, 6, 2, 5; 2020 RU₄₁ *, 6, 2, 443; 2020 RC₄₂ *, 4, 1, 0; 2020 RE₄₃ *, 4, 1, 0; 2020 RL₄₄ *, 7, 2, 468; 2020 RY₄₄ *, 3, 1, 0; 2020 RH₄₆ *, 3, 1, 0; 2020 RC₄₇ *, 3, 1, 0; 2020 RX₄₇ *, 6, 2, 973; 2020 RM₄₈ *, 8, 2, 1481; 2020 RV₄₉ *, 6, 2, 1028; 2020 RH₅₀ *, 3, 1, 0; 2020 RM₅₁ *, 7, 2, 2018; 2020 RS₅₁ *, 3, 1, 0; 2020 RY₅₁ *, 7, 2, 442; 2020 RJ₅₂ *, 6, 2, 471; 2020 RY₅₃ *, 4, 1, 0; 2020 RX₅₅ *, 3, 1, 0; 2020 RQ₅₉ *, 4, 1, 0; 2020 RR₆₀ *, 3, 1, 0; 2020 RV₆₀ *, 4, 1, 0; 2020 RB₆₁ *, 4, 1, 0; 2020 RX₆₁ *, 3, 1, 0; 2020 RL₆₃ *, 12, 3, 993; 2020 RM₆₃ *, 7, 2, 1546; 2020 RW₆₃ *, 4, 1, 0; 2020 RY₆₃ *, 14, 4, 619; 2020 RC₆₄ *, 3, 1, 0; 2020 RN₆₄ *, 10, 3, 1530; 2020 RJ₆₅ *, 3, 1, 0; 2020 RM₆₅ *, 8, 2, 2513; 2020 RH₆₇ *, 3, 1, 0; 2020 RW₆₇ *, 4, 1, 0; 2020 RQ₆₈ *, 4, 1, 0; 2020 RB₇₀ *, 4, 1, 0; 2020 RW₇₀ *, 3, 1, 0; 2020 RB₇₁ *, 4, 1, 0; 2020 RN₇₃ *, 3, 1, 0; 2020 RV₇₃ *, 3, 1, 0; 2020 RB₇₄ *, 7, 2, 45; 2020 RH₇₄ *, 4, 1, 0; 2020 RM₇₄ *, 6, 2, 30; 2020 RK₇₅ *, 2, 1, 0; 2020 RM₇₅ *, 4, 1, 0; 2020 RU₇₅ *, 8, 2, 1197; 2020 RA₇₆ *, 3, 1, 0; 2020 RL₇₆ *, 4, 1, 0; 2020 RT₇₆ *, 4, 1, 0; 2020 RP₇₇ *, 6, 2, 16; 2020 RX₇₇ *, 3, 1, 0; 2020 RM₇₈ *, 13, 4, 2224; 2020 RN₇₈ *, 24, 8, 1831; 2020 RX₇₈ *, 8, 2, 1388; 2020 RH₇₉ *, 7, 2, 20; 2020 RB₈₀ *, 3, 1, 0; 2020 RL₈₀ *, 4, 1, 0; 2020 RU₈₀ *, 3, 1, 0; 2020 RY₈₀ *, 3, 1, 0; 2020 RO₈₁ *, 4, 1, 0; 2020 RV₈₁ *, 4, 1, 0; 2020 RW₈₁ *, 7, 2, 7; 2020 RA₈₂ *, 4, 1, 0; 2020 RE₈₂ *, 7, 2, 55; 2020 RH₈₂ *, 4, 1, 0; 2020 RS₈₂ *, 2, 1, 0; 2020 RD₈₃ *, 11, 3, 1259; 2020 RX₈₃ *, 6, 2, 10; 2020 RB₈₅ *, 7, 2, 503; 2020 RF₈₅ *, 6, 2, 1051; 2020 RG₈₅ *, 4, 1, 0; 2020 RT₈₅ *, 4, 1, 0; 2020 RK₈₆ *, 10, 3, 1301; 2020 RX₈₆ *, 23, 6, 1986; 2020 RY₈₆ *, 32, 9, 2414; 2020 RY₈₇ *, 7, 2, 816; 2020 RG₈₈ *, 7, 2, 2006; 2020 RM₈₈ *, 3, 1, 0; 2020 RS₈₈ *, 7, 2, 30; 2020 RV₈₈ *, 7, 2, 1; 2020 RW₈₈ *, 7, 2, 474; 2020 RY₈₈ *, 7, 2, 38; 2020 RD₈₉ *, 16, 5, 1751; 2020 RG₈₉ *, 3, 1, 0; 2020 RB₉₀ *, 4, 1, 0; 2020 RH₉₀ *, 7, 1, 0; 2020 RM₉₀ *, 10, 3, 478; 2020 RU₉₀ *, 6, 2, 501; 2020 RZ₉₀ *, 5, 2, 986; 2020 RE₉₁ *, 3, 1, 0;

2020 RK₉₁ *, 7, 2, 28; 2020 RN₉₁ *, 4, 1, 0; 2020 RT₉₁ *, 3, 1, 0; 2020 RW₉₁ *, 4, 1, 0; 2020 RC₉₂ *, 4, 1, 0; 2020 RK₉₂ *, 3, 1, 0; 2020 RQ₉₂ *, 9, 3, 941; 2020 RB₉₃ *, 6, 2, 918; 2020 RG₉₃ *, 11, 3, 33; 2020 RJ₉₃ *, 4, 1, 0; 2020 RK₉₃ *, 21, 6, 2449; 2020 RC₉₄ *, 3, 1, 0; 2020 RR₉₄ *, 8, 1, 0; 2020 RY₉₄ *, 12, 4, 1804; 2020 RP₉₆ *, 6, 2, 1265; 2020 RW₉₆ *, 8, 2, 22; 2020 RA₉₇ *, 13, 4, 1578; 2020 RH₉₇ *, 3, 1, 0; 2020 RK₉₇ *, 8, 2, 429; 2020 RP₉₈ *, 13, 4, 2211; 2020 RU₉₈ *, 15, 4, 1388; 2020 RV₉₉ *, 7, 2, 461; 2020 RG₁₀₀ *, 14, 4, 1475; 2020 RL₁₀₁ *, 10, 3, 1768; 2020 RF₁₀₂ *, 6, 2, 359; 2020 RG₁₀₂ *, 4, 1, 0; 2020 RV₁₀₂ *, 4, 1, 0; 2020 RN₁₀₄ *, 7, 2, 1418; 2020 RR₁₀₄ *, 3, 1, 0; 2020 RV₁₀₄ *, 6, 2, 522; 2020 RF₁₀₅ *, 8, 2, 2817; 2020 RP₁₀₇ *, 18, 5, 936; 2020 RS₁₁₀ *, 6, 2, 1778; 2020 RG₁₁₁ *, 4, 1, 0; 2020 RA₁₁₂ *, 3, 1, 0; 2020 RB₁₁₂ *, 3, 1, 0; 2020 RE₁₁₂ *, 9, 2, 23; 2020 RL₁₁₂ *, 7, 2, 72; 2020 RW₁₁₂ *, 5, 2, 16; 2020 RH₁₁₃ *, 12, 3, 34; 2020 RZ₁₁₃ *, 6, 2, 2458; 2020 RB₁₁₄ *, 6, 2, 947; 2020 RH₁₁₄ *, 6, 2, 27; 2020 RJ₁₁₄ *, 14, 4, 41; 2020 RK₁₁₄ *, 15, 4, 38; 2020 RL₁₁₄ *, 16, 4, 33; 2020 RM₁₁₄ *, 22, 4, 30; 2020 RN₁₁₄ *, 7, 2, 29; 2020 RO₁₁₄ *, 10, 3, 2; 2020 RP₁₁₄ *, 17, 4, 34; 2020 RQ₁₁₄ *, 8, 2, 29; 2020 RR₁₁₄ *, 18, 4, 35; 2020 RS₁₁₄ *, 13, 4, 32; 2020 RT₁₁₄ *, 11, 3, 28; 2020 RU₁₁₄ *, 14, 4, 32; 2020 RV₁₁₄ *, 21, 4, 32; 2020 RW₁₁₄ *, 15, 4, 38; 2020 RX₁₁₄ *, 10, 3, 34; 2020 RY₁₁₄ *, 10, 3, 3; 2020 RZ₁₁₄ *, 6, 2, 4; 2020 RA₁₁₅ *, 12, 4, 39; 2020 RB₁₁₅ *, 20, 5, 1850; 2020 RC₁₁₅ *, 9, 3, 463; 2020 RD₁₁₅ *, 13, 4, 36; 2020 RE₁₁₅ *, 13, 4, 35; 2020 RF₁₁₅ *, 14, 4, 35; 2020 RG₁₁₅ *, 15, 4, 40; 2020 RH₁₁₅ *, 6, 2, 16; 2020 RJ₁₁₅ *, 14, 4, 32; 2020 RK₁₁₅ *, 15, 4, 33; 2020 RL₁₁₅ *, 14, 4, 29; 2020 RM₁₁₅ *, 15, 4, 31; 2020 RN₁₁₅ *, 15, 3, 30; 2020 RO₁₁₅ *, 14, 3, 30; 2020 RP₁₁₅ *, 10, 3, 29; 2020 RQ₁₁₅ *, 14, 4, 29; 2020 RR₁₁₅ *, 12, 3, 34; 2020 RS₁₁₅ *, 18, 5, 1748; 2020 RT₁₁₅ *, 18, 5, 1849; 2020 RU₁₁₅ *, 5, 2, 2064; 2020 RV₁₁₅ *, 13, 4, 2335; 2020 RW₁₁₅ *, 21, 6, 3079; 2020 RX₁₁₅ *, 7, 2, 27; 2020 RY₁₁₅ *, 22, 5, 9; 2020 RZ₁₁₅ *, 17, 4, 84; 2020 RA₁₁₆ *, 24, 7, 2833; 2020 RB₁₁₆ *, 16, 4, 638; 2020 RC₁₁₆ *, 19, 6, 2832; 2020 RD₁₁₆ *, 7, 2, 1329; 2020 RE₁₁₆ *, 13, 3, 2; 2020 RF₁₁₆ *, 3, 1, 0; 2020 RG₁₁₆ *, 14, 4, 1325; 2020 RH₁₁₆ *, 18, 5, 3514; 2020 RJ₁₁₆ *, 17, 5, 2039; 2020 RK₁₁₆ *, 4, 1, 0; 2020 RL₁₁₆ *, 8, 2, 35; 2020 RM₁₁₆ *, 13, 4, 2396; 2020 RN₁₁₆ *, 9, 3, 2892; 2020 RO₁₁₆ *, 18, 5, 1687; 2020 RP₁₁₆ *, 11, 3, 942; 2020 RQ₁₁₆ *, 3, 1, 0; 2020 RR₁₁₆ *, 14, 4, 920; 2020 RT₁₁₆ *, 15, 5, 113; 2020 RU₁₁₆ *, 14, 4, 94; 2020 RV₁₁₆ *, 12, 3, 39; 2020 RW₁₁₆ *, 15, 4, 1542; 2020 RX₁₁₆ *, 7, 2, 35; 2020 RY₁₁₆ *, 11, 2, 35; 2020 RZ₁₁₆ *, 18, 4, 32; 2020 RA₁₁₇ *, 15, 3, 6; 2020 RB₁₁₇ *, 18, 5, 9; 2020 RC₁₁₇ *, 7, 2, 1; 2020 RD₁₁₇ *, 11, 3, 431; 2020 SG₁ *, 33, 11, 1125; 2020 SX₈ *, 7, 2, 18; 2020 SP₁₁ *, 7, 2, 1538; 2020 SE₁₂ *, 4, 1, 0; 2020 SG₁₇ *, 3, 1, 0; 2020 SS₂₂ *, 3, 1, 0; 2020 SY₂₅ *, 7, 2, 1512; 2020 SA₂₈ *, 4, 1, 0; 2020 SE₂₈ *, 4, 1, 0; 2020 SS₃₀ *, 4, 1, 0; 2020 SL₃₁ *, 3, 1, 0; 2020 SA₃₃ *, 7, 2, 476; 2020 SH₃₄ *, 4, 1, 0; 2020 SR₃₄ *, 3, 1, 0; 2020 SY₃₄ *, 4, 1, 0; 2020 SJ₃₅ *, 4, 1, 0; 2020 SU₃₅ *, 6, 2, 18; 2020 SJ₄₅ *, 3, 1, 0; 2020 SM₅₂ *, 7, 2, 485; 2020 SZ₆₂ *, 4, 1, 0; 2020 SD₆₃ *, 4, 1, 0; 2020 SG₆₃ *, 8, 2, 2; 2020 SL₆₄ *, 3, 1, 0; 2020 SZ₆₆ *, 7, 2, 886; 2020 SB₆₇ *, 4, 1, 0; 2020 SC₆₇ *, 8, 2, 2543; 2020 SS₇₀ *, 4, 1, 0; 2020 SF₇₂ *, 7, 2, 12; 2020 SM₇₂ *, 6, 2, 377; 2020 SG₇₄ *, 14, 3, 1329; 2020 SR₇₅ *, 8, 2, 473; 2020 SW₇₇ *, 3, 1, 0; 2020 SR₇₈ *, 3, 1, 0; 2020 SY₈₀ *, 28, 9, 1499; 2020 SC₈₁ *, 3, 1, 0; 2020 SH₈₁ *, 16, 4, 872; 2020 SL₈₁ *, 10, 3, 1774; 2020 SC₈₂ *, 7, 2, 29; 2020 SD₈₂ *, 16, 4, 1534; 2020 SE₈₂ *, 12, 3, 2; 2020 SF₈₂ *, 12, 3, 30; 2020 SG₈₂ *, 13, 4, 45; 2020 SH₈₂ *, 12, 3, 45; 2020 SJ₈₂ *, 10, 3, 3168; 2020 SK₈₂ *, 7, 2, 2364; 2020 SL₈₂ *, 22, 5, 3455; 2020 SM₈₂ *, 8, 2, 3340; 2020 SN₈₂ *, 18, 5, 2363; 2020 SO₈₂ *, 19, 6, 1364; 2020 SP₈₂ *, 13, 4, 2226; 2020 SQ₈₂ *, 9, 3, 28; 2020 SR₈₂ *, 7, 2, 1599; 2020 SS₈₂ *, 18, 4, 1801; 2020 ST₈₂ *, 14, 4, 3343; 2020 SU₈₂ *, 11, 3, 2754; 2020 SV₈₂ *, 11, 3, 78; 2020 SW₈₂ *, 15, 4, 2782; 2020 SX₈₂ *, 14, 4, 1503; 2020 SY₈₂ *, 10, 3, 958; 2020 SZ₈₂ *, 11, 3, 1898; 2020 SA₈₃ *, 24, 7, 3171; 2020 SB₈₃ *, 12, 3, 1772; 2020 SC₈₃ *, 13, 4, 1452; 2020 SD₈₃ *, 22, 6, 2782; 2020 SE₈₃ *, 11, 3, 3345; 2020 SG₈₃ *, 4, 1, 0; 2

0; 2020 UJ₁₀, 4, 1, 0; 2020 UM₁₀, 4, 1, 0; 2020 UB₁₃, 4, 1, 0; 2020 UK₂₀, 4, 1, 0; 2020 UP₂₂, 10, 3, 621; 2020 UQ₂₃, 6, 2, 19; 2020 UG₂₄, 3, 1, 0; 2020 UV₃₀, 3, 1, 0; 2020 UE₃₆, 7, 2, 941; 2020 US₃₆, 11, 2, 28; 2020 UY₃₆, 10, 3, 1792; 2020 UZ₃₆, 4, 1, 0; 2020 UQ₃₇, 3, 1, 0; 2020 UE₃₉, 10, 3, 1772; 2020 UG₃₉, 7, 2, 1684; 2020 UJ₄₀, 3, 1, 0; 2020 UR₄₄, 3, 1, 0; 2020 UA₄₅, 4, 1, 0; 2020 UU₄₆, 3, 1, 0; 2020 UL₄₇, 6, 2, 916; 2020 UT₄₇, 3, 1, 0; 2020 UO₄₈, 3, 1, 0; 2020 UM₅₀, 11, 2, 862; 2020 UX₅₂ *, 12, 3, 51; 2020 UY₅₂ *, 14, 4, 47; 2020 UZ₅₂ *, 15, 4, 52; 2020 UA₅₃ *, 11, 3, 28; 2020 UE₅₃ *, 15, 4, 28; 2020 UG₅₃ *, 12, 3, 46; 2020 UD₅₃ *, 10, 3, 46; 2020 UF₅₃ *, 17, 5, 1347; 2020 UG₅₃, 7, 2, 2380; 2020 UH₅₃ *, 14, 4, 3393; 2020 UJ₅₃, 14, 4, 2336; 2020 UK₅₃ *, 19, 5, 3419; 2020 UL₅₃, 7, 2, 6; 2020 UM₅₃, 12, 4, 2276; 2020 UN₅₃ *, 16, 5, 2430; 2020 UO₅₃, 12, 3, 63; 2020 UP₅₃ *, 24, 6, 3298; 2020 UQ₅₃ *, 14, 4, 1856; 2020 UR₅₃, 11, 3, 1802; 2020 US₅₃ *, 24, 6, 1829; 2020 UT₅₃, 8, 2, 44; 2020 UU₅₃, 4, 1, 0; 2020 UV₅₃, 7, 1, 0; 2020 VN₂, 4, 1, 0; 2020 VG₆, 12, 4, 1866; 2020 VP₈, 3, 1, 0; 2020 VT₉, 3, 1, 0; 2020 VR₁₉, 4, 1, 0; 2020 VA₂₀, 4, 1, 0; 2020 VT₂₁, 12, 3, 1360; 2020 VU₂₂, 6, 2, 466; 2020 VP₂₂, 6, 2, 34; 2020 VH₂₃, 4, 1, 0; 2020 VP₂₃, 3, 1, 0; 2020 VT₂₄, 6, 2, 1891; 2020 VR₂₅ *, 16, 4, 31; 2020 VS₂₅ *, 13, 4, 3375; 2020 VT₂₅ *, 13, 4, 1588; 2020 VU₂₅, 3, 1, 0; 2020 VV₂₅, 3, 1, 0; 2020 VW₂₅, 23, 6, 2749; 2020 VX₂₅, 6, 2, 2393; 2020 VZ₂₅ *, 14, 4, 1792; 2020 VA₂₆, 14, 4, 2959; 2020 VB₂₆, 6, 2, 916; 2020 WJ₂, 7, 2, 11; 2020 WT₆, 13, 4, 2800; 2020 WL₈, 8, 2, 1194; 2020 WO₉, 7, 1, 0; 2020 WE₁₁, 11, 3, 1789; 2020 WQ₁₁, 3, 1, 0; 2020 WY₁₁, 8, 2, 479; 2020 WL₁₃, 3, 1, 0; 2020 WH₁₅, 7, 2, 1387; 2020 WM₁₇, 4, 1, 0; 2020 WZ₁₇, 9, 3, 1422; 2020 WC₁₈, 8, 2, 1801; 2020 WD₁₈, 8, 2, 1038; 2020 WE₁₈ *, 7, 2, 148; 2020 XK₇, 7, 2, 17; 2020 XQ₈, 4, 1, 0; 2020 XA₁₀, 7, 2, 83; 2020 XJ₁₀, 4, 1, 0; 2020 XC₁₁, 3, 1, 0; 2020 XU₁₁, 7, 2, 2011; 2020 XE₁₃, 3, 1, 0; 2020 XY₁₄, 3, 1, 0; 2020 XZ₁₄, 8, 2, 1323; 2020 XS₁₅, 7, 2, 1477; 2020 XP₁₆, 3, 1, 0; 2020 XZ₁₆, 8, 2, 30; 2020 XL₁₇, 4, 1, 0; 2020 XD₁₈, 4, 1, 0; 2020 XN₁₈, 4, 1, 0; 2020 XM₁₉, 3, 1, 0; 2020 XN₁₉, 3, 1, 0; 2020 XQ₁₉, 4, 1, 0; 2020 XR₁₉, 4, 1, 0; 2020 XS₁₉, 10, 3, 1953; 2020 XT₁₉, 14, 3, 1874; 2020 YG₇, 3, 1, 0; 2020 YN₇, 12, 3, 1894; 2020 YA₈, 3, 1, 0; 2020 YS₈, 6, 2, 852; 2020 YH₉, 3, 1, 0; 2020 YY₁₀, 3, 1, 0; 2020 YL₁₁, 3, 1, 0; 2020 YR₁₁, 6, 2, 1974; 2020 YV₁₂, 2, 1, 0; 2020 YB₁₃, 7, 2, 4; 2020 YA₁₄, 11, 3, 1716; 2020 YK₁₅, 10, 3, 461; 2020 YR₁₅, 10, 3, 43; 2020 YJ₁₆, 3, 1, 0; 2020 YQ₁₇, 11, 3, 418; 2020 YG₁₈, 14, 3, 1856; 2020 YC₁₉, 11, 3, 1505; 2020 YX₁₉, 12, 3, 1501; 2020 YV₂₁, 3, 1, 0; 2020 YM₂₃ *, 13, 4, 539; 2020 YN₂₃, 14, 3, 22; 2020 YO₂₃ *, 9, 3, 50; 2020 YP₂₃ *, 24, 7, 2016; 2020 YQ₂₃ *, 17, 5, 2282; 2020 YR₂₃ *, 11, 3, 62; 2020 YS₂₃, 7, 2, 3579; 2020 YT₂₃, 4, 1, 0; 2020 YU₂₃, 6, 2, 15; 2020 YV₂₃ *, 15, 3, 86; 2020 YW₂₃ *, 13, 4, 48; 2020 YX₂₃ *, 11, 3, 72; 2020 YY₂₃ *, 12, 3, 33; 2020 YZ₂₃ *, 13, 4, 104; 2020 YA₂₄, 4, 1, 0; 2021 AC₈, 8, 2, 5; 2021 AM₇, 8, 2, 2097; 2021 AX₇, 2, 1, 0; 2021 AJ₉, 4, 1, 0; 2021 AU₁₁, 6, 2, 592; 2021 AA₁₂, 8, 2, 586; 2021 AG₂₀, 3, 1, 0; 2021 AW₂₀, 4, 1, 0; 2021 AO₂₂, 11, 3, 25; 2021 AP₂₂, 4, 1, 0; 2021 AC₂₃, 4, 1, 0; 2021 AE₂₃, 4, 1, 0; 2021 AH₂₃, 8, 1, 0; 2021 AL₂₃, 8, 2, 48; 2021 AS₂₄, 7, 2, 25; 2021 AU₂₄, 4, 1, 0; 2021 AW₂₄, 7, 2, 27; 2021 AX₂₄, 8, 2, 21; 2021 AY₂₄, 12, 4, 2577; 2021 AZ₂₄, 4, 1, 0; 2021 AA₂₅ *, 7, 2, 24; 2021 AB₂₅ *, 15, 4, 42; 2021 AC₂₅, 4, 1, 0; 2021 AD₂₅, 22, 7, 3018; 2021 AE₂₅ *, 30, 9, 3755; 2021 AF₂₅ *, 15, 4, 3445; 2021 AG₂₅, 6, 2, 1569; 2021 AH₂₅, 16, 5, 3019; 2021 AJ₂₅ *, 17, 5, 3305; 2021 AK₂₅ *, 20, 6, 2264; 2021 AL₂₅, 8, 2, 28; 2021 AM₂₅ *, 6, 2, 33; 2021 AN₂₅ *, 3, 1, 0; 2021 AO₂₅, 9, 3, 1445; 2021 BN₃, 3, 1, 0; 2021 BO₃, 3, 1, 0; 2021 BE₅, 3, 1, 0; 2021 BE₆, 6, 2, 1768; 2021 BQ₆, 14, 4, 2417; 2021 BU₆, 5, 2, 424; 2021 BV₆, 10, 2, 1480; 2021 BB₇, 6, 2, 1393; 2021 BM₈, 4, 1, 0; 2021 BX₈, 4, 1, 0; 2021 BT₁₀, 15, 5, 1269; 2021 BB₁₁, 7, 2, 37; 2021 BX₁₁, 3, 1, 0; 2021 BF₁₂, 3, 1, 0; 2021 BG₁₂ *, 7, 2, 22; 2021 BH₁₂ *, 13, 4, 24; 2021 BJ₁₂, 8, 2, 27; 2021 BK₁₂ *, 8, 2, 22; 2021 BL₁₂ *, 15, 4, 2914; 2021 BM₁₂ *, 7, 2, 25; 2021 BN₁₂, 7, 2, 8; 2021 BO₁₂, 4, 1, 0; 2021 BP₁₂, 3, 1, 0; 2021 BQ₁₂ *, 7, 2, 22; 2021 BR₁₂, 5, 2, 523; 2021 BS₁₂ *, 15, 4, 2897; 2021 BT₁₂, 6, 2, 566; 2021 BU₁₂ *, 17, 5, 1417; 2021 BV₁₂ *, 21, 6, 3686; 2021 BW₁₂, 8, 2, 5; 2021 BX₁₂, 3, 1, 0; 2021 BY₁₂, 6, 2, 24; 2021 CQ₁, 2, 1, 0; 2021 CH₂, 3, 1, 0; 2021 CN₄, 13, 4, 13; 2021 CW₆, 19, 5, 35; 2021 CM₉, 26, 9, 2405; 2021 CZ₉, 6, 1, 0; 2021 CQ₁₀, 4, 1, 0; 2021 CW₁₀, 3, 1, 0; 2021 CB₁₃, 12, 4, 1332; 2021 CZ₁₃, 4, 1, 0; 2021 CE₁₅, 6, 2, 11; 2021 CZ₁₆, 6, 2, 61; 2021 CF₁₇, 3, 1, 0; 2021 CA₂₀, 4, 1, 0; 2021 CC₂₀, 7, 2, 1877; 2021 CS₂₂, 8, 2, 15; 2021 CG₂₃, 6, 2, 15; 2021 CW₂₄, 3, 1, 0; 2021 CY₂₇, 8, 2, 1981; 2021 CG₂₉, 4, 1, 0; 2021 CH₂₉, 12, 3, 2512; 2021 CM₂₉, 7, 2, 920; 2021 CP₂₉, 10, 3, 1064; 2021 CQ₂₉, 8, 2, 30; 2021 CS₂₉, 4, 1, 0; 2021 CA₃₀, 6, 2, 1392; 2021 CC₃₀ *, 26, 6, 2697; 2021 CD₃₀ *, 15, 4, 35; 2021 CE₃₀ *, 15, 4, 54; 2021 CF₃₀ *, 12, 3, 69; 2021 CG₃₀, 3, 1, 0; 2021 CH₃₀, 18, 5, 2741; 2021 CJ₃₀, 15, 4, 1534; 2021 CK₃₀ *, 15, 4, 1444; 2021 CL₃₀, 11, 3, 1472; 2021 CM₃₀, 17, 5, 2220; 2021 CN₃₀ *, 31, 8, 2270; 2021 CP₃₀ *, 11, 3, 69; 2021 CQ₃₀, 7, 2, 25; 2021 CR₃₀, 8, 2, 19; 2021 CS₃₀, 3, 1, 0; 2021 CT₃₀, 14, 3, 34; 2021 CU₃₀, 6, 2, 21; 2021 CV₃₀, 11, 2, 10; 2021 CW₃₀, 15, 3, 36; 2021 CX₃₀, 14, 4, 3260; 2021 CY₃₀, 11, 3, 2539; 2021 CZ₃₀ *, 11, 3, 69; 2021 CA₃₁, 8, 2, 6; 2021 CB₃₁ *, 15, 4, 62; 2021 CC₃₁ *, 18, 5, 2262; 2021 CD₃₁ *, 13, 4, 57; 2021 CE₃₁ *, 10, 3, 34; 2021 CF₃₁ *, 19, 5, 1838; 2021 CG₃₁ *, 10, 3, 53; 2021 CH₃₁, 12, 4, 61; 2021 CJ₃₁, 12, 3, 1833; 2021 CK₃₁ *, 27, 7, 3730; 2021 CL₃₁, 19, 5, 2055; 2021 CM₃₁, 12, 4, 2221; 2021 CN₃₁ *, 21, 6, 2954; 2021 CO₃₁, 16, 5, 2537; 2021 CP₃₁ *, 8, 2, 1034; 2021 CQ₃₁, 10, 3, 1824; 2021 CR₃₁ *, 33, 8, 2940; 2021 CS₃₁, 11, 3, 934; 2021 CT₃₁, 10, 3, 3084; 2021 CU₃₁, 8, 2, 426; 2021 CV₃₁ *, 13, 3, 1834; 2021 CW₃₁ *, 17, 5, 1901; 2021 CX₃₁ *, 19, 6, 3155; 2021 CZ₃₁ *, 20, 5, 2611; 2021 CA₃₂ *, 7, 2, 1594; 2021 CB₃₂ *, 17, 5, 3701; 2021 CC₃₂ *, 7, 2, 5; 2021 CD₃₂, 14, 4, 2221; 2021 CE₃₂ *, 9, 2, 35; 2021 CF₃₂, 3, 1, 0; 2021 CG₃₂, 6, 2, 1; 2021 CH₃₂ *, 6, 2, 10; 2021 CJ₃₂, 7, 2, 1419; 2021 CK₃₂, 12, 3, 29; 2021 CL₃₂, 6, 2, 2238; 2021 CM₃₂ *, 14, 4, 531; 2021 CN₃₂ *, 4, 1, 0; 2021 CO₃₂, 11, 3, 3423; 2021 CP₃₂ *, 10, 3, 67; 2021 CQ₃₂ *, 17, 5, 2458; 2021 CR₃₂ *,

14, 5, 1449; 2021 CS₃₂ *, 24, 7, 2275; 2021 CT₃₂, 10, 3, 34; 2021 CU₃₂, 10, 3, 34; 2021 CV₃₂, 15, 4, 1890; 2021 CW₃₂, 7, 2, 53; 2021 CX₃₂, 9, 3, 36; 2021 CY₃₂, 6, 2, 53; 2021 CZ₃₂, 12, 4, 1481; 2021 CA₃₃, 8, 2, 5; 2021 CB₃₃, 11, 3, 61; 2021 CC₃₃, 7, 2, 22; 2021 CD₃₃, 6, 2, 60; 2021 CE₃₃, 10, 3, 57; 2021 CF₃₃ *, 15, 4, 67; 2021 CG₃₃ *, 10, 3, 10; 2021 CH₃₃ *, 10, 2, 54; 2021 CJ₃₃, 7, 2, 33; 2021 CK₃₃ *, 7, 2, 61; 2021 CL₃₃ *, 8, 2, 1; 2021 CM₃₃ *, 10, 3, 65; 2021 CN₃₃, 7, 2, 37; 2021 CO₃₃ *, 18, 4, 62; 2021 CP₃₃ *, 15, 4, 64; 2021 CQ₃₃ *, 14, 4, 62; 2021 CR₃₃ *, 21, 6, 2425; 2021 CS₃₃, 9, 2, 13; 2021 CT₃₃ *, 14, 4, 117; 2021 CU₃₃ *, 17, 5, 1818; 2021 CV₃₃ *, 21, 6, 2266; 2021 CW₃₃, 10, 3, 1068; 2021 DF₃, 3, 1, 0; 2021 DV₃, 6, 2, 1439; 2021 DT₄, 3, 1, 0; 2021 DP₆, 3, 1, 0; 2021 DA₇, 1, 1, 0; 2021 DU₇, 3, 1, 0; 2021 DX₇, 3, 1, 0; 2021 DJ₈, 6, 2, 1389; 2021 DK₈, 3, 1, 0; 2021 DY₁₀, 3, 1, 0; 2021 DQ₁₁, 4, 1, 0; 2021 DT₁₁, 3, 1, 0; 2021 DY₁₁, 3, 1, 0; 2021 DA₁₂, 6, 2, 12; 2021 DC₁₂, 7, 2, 530; 2021 DD₁₂, 4, 1, 0; 2021 DE₁₂, 8, 2, 2568; 2021 DJ₁₂ *, 20, 4, 58; 2021 DK₁₂, 7, 2, 8; 2021 DL₁₂ *, 14, 3, 52; 2021 DM₁₂ *, 26, 8, 1929; 2021 DN₁₂ *, 10, 3, 55; 2021 DO₁₂ *, 13, 4, 2546; 2021 DP₁₂, 11, 3, 525; 2021 DQ₁₂ *, 18, 5, 109; 2021 DR₁₂ *, 11, 3, 54; 2021 DS₁₂ *, 14, 4, 58; 2021 DT₁₂, 3, 1, 0; 2021 DU₁₂ *, 17, 4, 1390; 2021 DV₁₂, 19, 5, 2835; 2021 DW₁₂ *, 23, 7, 2902; 2021 DX₁₂ *, 14, 4, 1341; 2021 DY₁₂ *, 12, 3, 2239; 2021 DZ₁₂ *, 10, 3, 58; 2021 DA₁₃ *, 15, 4, 2249; 2021 DB₁₃ *, 10, 3, 1839; 2021 DC₁₃ *, 20, 5, 1829; 2021 DD₁₃ *, 14, 3, 58; 2021 DE₁₃ *, 7, 2, 58; 2021 DF₁₃ *, 25, 7, 2783; 2021 DG₁₃ *, 20, 5, 2290; 2021 DH₁₃ *, 14, 4, 2449; 2021 DJ₁₃ *, 17, 5, 2416; 2021 DK₁₃ *, 23, 6, 3638; 2021 DL₁₃ *, 16, 5, 3347; 2021 DM₁₃ *, 12, 3, 54; 2021 DN₁₃ *, 18, 4, 58; 2021 DO₁₃ *, 9, 3, 58; 2021 DP₁₃ *, 10, 3, 58; 2021 DQ₁₃ *, 8, 2, 58; 2021 DR₁₃ *, 9, 3, 50; 2021 DS₁₃ *, 9, 3, 70; 2021 DT₁₃ *, 10, 3, 58; 2021 DU₁₃, 14, 4, 2271; 2021 DV₁₃, 12, 3, 2271; 2021 DW₁₃ *, 25, 7, 2314; 2021 EX₂, 33, 13, 2302; 2021 EV₄, 8, 2, 52; 2021 EC₅, 25, 12, 3398; 2021 EK₅, 4, 1, 0; 2021 EO₅, 4, 1, 0; 2021 EP₆, 4, 1, 0; 2021 ES₇, 3, 1, 0; 2021 EJ₈, 3, 1, 0; 2021 ES₁₀, 4, 1, 0; 2021 EU₁₀, 6, 2, 24; 2021 ED₁₂, 3, 1, 0; 2021 EG₁₂, 4, 1, 0; 2021 EW₁₂, 10, 3, 2130; 2021 EH₁₄, 8, 2, 1453; 2021 EJ₁₄, 10, 2, 1948; 2021 EI₁₅, 7, 2, 977; 2021 EO₁₅, 3, 1, 0; 2021 EM₁₆, 4, 1, 0; 2021 ER₁₇, 4, 1, 0; 2021 EY₁₇, 3, 1, 0; 2021 EZ₁₇, 10, 3, 35; 2021 EE₁₈, 9, 3, 1558; 2021 ES₁₈, 4, 1, 0; 2021 EQ₁₉, 4, 1, 0; 2021 ET₁₉, 4, 1, 0; 2021 EO₂₀, 3, 1, 0; 2021 EA₂₂, 3, 1, 0; 2021 EB₂₂, 7, 2, 899; 2021 EL₂₂, 4, 1, 0; 2021 EE₂₃, 15, 3, 2365; 2021 EG₂₃, 3, 1, 0; 2021 ET₂₃, 6, 2, 4; 2021 EY₂₃, 4, 1, 0; 2021 ED₂₄, 1, 1, 0; 2021 EG₂₅, 7, 2, 1; 2021 EM₂₅, 3, 1, 0; 2021 EO₂₅, 7, 2, 27; 2021 EW₂₅, 3, 1, 0; 2021 EF₂₆, 23, 6, 53; 2021 EN₂₆, 7, 2, 24; 2021 EC₂₇, 4, 1, 0; 2021 ES₂₇, 4, 1, 0; 2021 EU₂₇, 6, 2, 478; 2021 ER₂₈, 4, 1, 0; 2021 EB₂₉, 20, 3, 2943; 2021 EC₂₉, 21, 6, 74; 2021 EE₂₉, 12, 3, 7; 2021 EK₂₉, 7, 2, 1389; 2021 EK₃₁, 4, 1, 0; 2021 EB₃₂, 11, 3, 1514; 2021 EY₃₂, 6, 2, 505; 2021 EY₃₄, 2, 1, 0; 2021 EB₃₅, 8, 2, 5; 2021 EC₃₅, 12, 3, 35; 2021 ED₃₅, 3, 1, 0; 2021 EO₃₅, 3, 1, 0; 2021 EE₃₆, 4, 1, 0; 2021 EZ₃₆, 3, 1, 0; 2021 EN₃₇, 6, 2, 944; 2021 ES₃₇, 7, 2, 1416; 2021 ET₃₇, 12, 3, 4; 2021 EU₃₇, 16, 5, 54; 2021 EQ₃₈, 3, 1, 0; 2021 EU₃₈, 18, 5, 35; 2021 EV₃₈, 3, 1, 0; 2021 EC₃₉, 12, 4, 1956; 2021 EF₃₉, 3, 1, 0; 2021 EO₃₉, 14, 4, 35; 2021 EW₃₉, 7, 2, 983; 2021 EX₃₉, 7, 2, 1418; 2021 EY₃₉, 9, 3, 465; 2021 EZ₃₉, 3, 1, 0; 2021 EA₄₀, 4, 1, 0; 2021 EB₄₀, 6, 2, 1009; 2021 ED₄₀, 4, 1, 0; 2021 EE₄₀, 3, 1, 0; 2021 EH₄₀, 15, 4, 1129; 2021 EK₄₀, 4, 1, 0; 2021 EQ₄₀ *, 16, 5, 3423; 2021 ER₄₀, 18, 5, 2567; 2021 EA₄₀, 14, 4, 12; 2021 ET₄₀, 7, 2, 8; 2021 EU₄₀, 4, 1, 0; 2021 EV₄₀, 25, 7, 2949; 2021 EW₄₀, 14, 4, 3288; 2021 EX₄₀ *, 30, 7, 3152; 2021 EY₄₀, 22, 6, 1781; 2021 EZ₄₀, 16, 4, 3306; 2021 EA₄₁, 24, 6, 2399; 2021 EB₄₁ *, 13, 4, 31; 2021 EC₄₁, 7, 2, 1; 2021 ED₄₁, 4, 1, 0; 2021 EE₄₁ *, 11, 4, 2603; 2021 EF₄₁ *, 14, 4, 29; 2021 EG₄₁, 16, 5, 2988; 2021 EH₄₁ *, 8, 3, 29; 2021 EJ₄₁, 11, 3, 34; 2021 EK₄₁ *, 22, 6, 1502; 2021 EL₄₁, 7, 2, 4; 2021 EM₄₁, 15, 4, 531; 2021 EN₄₁, 22, 6, 2479; 2021 EO₄₁ *, 13, 4, 1384; 2021 EF₄₁ *, 15, 4, 77; 2021 EQ₄₁, 11, 3, 2481; 2021 ER₄₁, 10, 3, 31; 2021 ES₄₁ *, 17, 5, 60; 2021 ET₄₁ *, 13, 4, 57; 2021 EU₄₁ *, 14, 4, 54; 20

25; 2021 EL₄₅ *, 6, 2, 19; 2021 EM₄₅ *, 14, 4, 1856; 2021 EN₄₅ *, 10, 3, 30; 2021 EO₄₅ *, 7, 2, 19; 2021 EP₄₅ *, 27, 8, 2276; 2021 EQ₄₅, 14, 4, 1358; 2021 ER₄₅, 4, 1, 0; 2021 ES₄₅ *, 7, 2, 25; 2021 ET₄₅ *, 6, 2, 22; 2021 EU₄₅, 7, 2, 8; 2021 EV₄₅ *, 12, 4, 527; 2021 EW₄₅ *, 9, 3, 23; 2021 EX₄₅ *, 11, 2, 23; 2021 EY₄₅ *, 10, 3, 31; 2021 EZ₄₅ *, 8, 2, 29; 2021 EA₄₆ *, 14, 4, 56; 2021 EB₄₆ *, 7, 2, 30; 2021 EC₄₆ *, 11, 3, 30; 2021 ED₄₆, 6, 2, 8; 2021 EE₄₆ *, 10, 3, 30; 2021 EF₄₆, 4, 1, 0; 2021 EG₄₆ *, 7, 2, 31; 2021 EH₄₆ *, 7, 2, 31; 2021 EJ₄₆ *, 10, 2, 4; 2021 EK₄₆, 12, 3, 1952; 2021 EL₄₆, 16, 5, 2271; 2021 EM₄₆, 13, 4, 2891; 2021 FP₁, 12, 4, 49; 2021 FW₁, 9, 3, 19; 2021 FX₁, 3, 1, 0; 2021 FQ₂, 7, 2, 7; 2021 FA₃, 6, 2, 8; 2021 FQ₃, 6, 2, 7; 2021 FR₃, 3, 1, 0; 2021 FY₃, 4, 1, 0; 2021 FQ₄, 7, 1, 0; 2021 FU₄, 7, 1, 0; 2021 FZ₄, 4, 1, 0; 2021 FC₅, 4, 1, 0; 2021 FQ₅, 3, 1, 0; 2021 FR₅, 8, 2, 24; 2021 FH₆, 3, 1, 0; 2021 FS₆, 3, 1, 0; 2021 FT₆, 3, 1, 0; 2021 FT₇, 3, 1, 0; 2021 FW₇, 3, 1, 0; 2021 FF₈, 4, 1, 0; 2021 FS₉, 4, 1, 0; 2021 FY₉, 3, 1, 0; 2021 FD₁₀, 4, 1, 0; 2021 FH₁₀, 4, 1, 0; 2021 FJ₁₀, 6, 2, 24; 2021 FP₁₀, 3, 1, 0; 2021 FY₁₀, 4, 1, 0; 2021 FF₁₂, 3, 1, 0; 2021 FL₁₃, 6, 2, 451; 2021 FL₁₃, 3, 1, 0; 2021 FS₁₃, 3, 1, 0; 2021 FC₁₄, 3, 1, 0; 2021 FQ₁₄, 1, 1, 0; 2021 FW₁₄, 8, 2, 21; 2021 FC₁₅, 7, 2, 992; 2021 FG₁₅, 2, 1, 0; 2021 FR₁₅, 4, 1, 0; 2021 FS₁₅, 6, 2, 2125; 2021 FA₁₆, 8, 2, 24; 2021 FM₁₆, 4, 1, 0; 2021 FU₁₆, 4, 1, 0; 2021 FZ₁₇, 12, 3, 1827; 2021 FU₁₈, 4, 1, 0; 2021 FX₁₈, 3, 1, 0; 2021 FY₁₈, 11, 3, 1480; 2021 FA₁₉, 3, 1, 0; 2021 FD₁₉, 3, 1, 0; 2021 FH₁₉, 7, 2, 2278; 2021 FN₁₉, 10, 3, 1966; 2021 FF₂₀, 3, 1, 0; 2021 FJ₂₁, 3, 1, 0; 2021 FV₂₁, 4, 1, 0; 2021 FC₂₂, 8, 2, 4; 2021 FD₂₂, 8, 2, 24; 2021 FF₂₂, 4, 1, 0; 2021 FN₂₂, 4, 1, 0; 2021 FU₂₂, 4, 1, 0; 2021 FV₂₂, 3, 1, 0; 2021 FW₂₂, 3, 1, 0; 2021 FC₂₃, 4, 1, 0; 2021 FD₂₃, 4, 1, 0; 2021 FV₂₃, 3, 1, 0; 2021 FW₂₃, 6, 2, 21; 2021 FB₂₄, 4, 1, 0; 2021 FD₂₄, 3, 1, 0; 2021 FE₂₄, 4, 1, 0; 2021 FG₂₄, 9, 3, 3431; 2021 FJ₂₄, 3, 1, 0; 2021 FO₂₄, 3, 1, 0; 2021 FX₂₄, 10, 3, 470; 2021 FZ₂₄, 6, 1, 0; 2021 FA₂₅, 4, 1, 0; 2021 FF₂₅, 3, 1, 0; 2021 FK₂₅, 9, 3, 1406; 2021 FN₂₅, 4, 1, 0; 2021 FP₂₅, 3, 1, 0; 2021 FU₂₅, 3, 1, 0; 2021 FV₂₅, 4, 1, 0; 2021 FB₂₆, 4, 1, 0; 2021 FE₂₆, 3, 1, 0; 2021 FJ₂₆, 3, 1, 0; 2021 FK₂₆, 4, 1, 0; 2021 FL₂₆, 3, 1, 0; 2021 FX₂₆, 12, 3, 501; 2021 FC₂₇, 4, 1, 0; 2021 FG₂₈, 3, 1, 0; 2021 FR₂₈, 4, 1, 0; 2021 FS₂₈, 7, 2, 509; 2021 FA₂₉, 4, 1, 0; 2021 FR₂₉, 3, 1, 0; 2021 FS₂₉, 4, 1, 0; 2021 FK₃₀, 6, 1, 0; 2021 FW₃₁, 4, 1, 0; 2021 FH₃₂, 3, 1, 0; 2021 FN₃₂, 14, 3, 2290; 2021 FQ₃₂, 3, 1, 0; 2021 FC₃₃, 7, 2, 2; 2021 FG₃₃, 4, 1, 0; 2021 FK₃₃, 6, 2, 4; 2021 FC₃₄, 7, 2, 1; 2021 FD₃₄, 3, 1, 0; 2021 FG₃₄, 3, 1, 0; 2021 FT₃₄, 8, 2, 27; 2021 FU₃₄, 4, 1, 0; 2021 FY₃₄, 4, 1, 0; 2021 FZ₃₄, 4, 1, 0; 2021 FA₃₅, 32, 9, 64; 2021 FM₃₅, 3, 1, 0; 2021 FN₃₅, 22, 5, 34; 2021 FO₃₅, 3, 1, 0; 2021 FS₃₅, 4, 1, 0; 2021 FV₃₅, 4, 1, 0; 2021 FX₃₅, 11, 3, 46; 2021 FE₃₆, 3, 1, 0; 2021 FJ₃₆, 4, 1, 0; 2021 FP₃₆, 22, 6, 58; 2021 FQ₃₆, 7, 2, 3; 2021 FR₃₆, 10, 3, 3684; 2021 FG₃₇, 15, 4, 2272; 2021 FJ₃₇, 7, 2, 4; 2021 FO₃₇, 16, 4, 57; 2021 FQ₃₇, 10, 3, 63; 2021 FZ₃₇, 15, 4, 26; 2021 FD₃₈, 3, 1, 0; 2021 FJ₃₈, 27, 8, 2039; 2021 FX₃₈, 7, 2, 30; 2021 FE₃₉, 3, 1, 0; 2021 FP₃₉, 15, 4, 1773; 2021 FG₃₉, 7, 2, 26; 2021 FK₃₉, 10, 3, 28; 2021 FL₃₉, 16, 5, 3035; 2021 FM₃₉, 19, 5, 1539; 2021 FN₃₉, 7, 2, 4; 2021 FO₃₉, 11, 3, 33; 2021 FP₃₉, 11, 3, 31; 2021 FQ₃₉, 10, 3, 12; 2021 FR₃₉, 6, 2, 8; 2021 FS₃₉, 14, 4, 2087; 2021 FT₃₉, 10, 3, 25; 2021 FU₃₉, 20, 5, 2898; 2021 FV₃₉, 28, 7, 2926; 2021 FW₃₉ *, 30, 9, 110; 2021 FX₃₉, 26, 6, 3369; 2021 FY₃₉, 20, 6, 2305; 2021 FZ₃₉, 6, 2, 4; 2021 FA₄₀, 11, 3, 4; 2021 FB₄₀, 10, 3, 4; 2021 FC₄₀, 7, 2, 4; 2021 FD₄₀, 18, 5, 2280; 2021 FE₄₀, 6, 1, 0; 2021 FF₄₀ *, 14, 4, 69; 2021 FG₄₀ *, 20, 6, 556; 2021 FH₄₀, 10, 3, 24; 2021 FJ₄₀, 11, 3, 1433; 2021 FK₄₀, 8, 2, 30; 2021 FL₄₀, 13, 3, 32; 2021 FM₄₀, 11, 3, 32; 2021 FO₄₀ *, 32, 9, 1993; 2021 FP₄₀, 7, 2, 33; 2021 FQ₄₀, 14, 4, 1951; 2021 FR₄₀, 11, 3, 32; 2021 FT₄₀, 17, 5, 1567; 2021 FU₄₀ *, 17, 5, 3276; 2021 FV₄₀, 18, 5, 2275; 2021 FW₄₀ *, 22, 6, 111; 2021 FX₄₀, 11, 3, 1338; 2021 FY₄₀ *, 8, 3, 80; 2021 FZ₄₀ *, 16, 4, 2115; 2021 FA₄₁, 20, 6, 2306; 2021 FB₄₁, 22, 5, 2283; 2021 FC₄₁, 19, 5, 2247; 2021 FD₄₁, 15, 3, 1838; 2021 FE₄₁, 15, 5, 3161; 2021 FF₄₁, 21, 6, 2701; 2021 FG₄₁ *, 22, 6, 1005; 2021 FH₄₁ *, 18, 5, 2441; 2021 FJ₄₁, 7, 2, 1468; 2021 FK₄₁, 9, 3, 2595; 2021 FL₄₁, 7, 2, 2605; 2021 FM₄₁, 19, 5, 1331; 2021 FN₄₁, 22, 6, 3277; 2021 FO₄₁, 20, 6, 3113; 2021 FP₄₁, 11, 3, 971; 2021 FQ₄₁, 14, 4, 3290; 2021 FR₄₁, 19, 5, 2303; 2021 FS₄₁, 9, 3, 2783; 2021 FT₄₁, 17, 5, 1305; 2021 FU₄₁ *, 14, 4, 1380; 2021 FV₄₁, 21, 6, 2301; 2021 FW₄₁ *, 15, 4, 52; 2021 FX₄₁ *, 22, 6, 1833; 2021 FY₄₁, 3, 1, 0; 2021 FZ₄₁, 11, 3, 36; 2021 FA₄₂ *, 23, 6, 2277; 2021 FB₄₂, 17, 5, 2423; 2021 FC₄₂, 11, 3, 2220; 2021 FD₄₂, 15, 4, 1928; 2021 FE₄₂, 16, 5, 1918; 2021 FF₄₂ *, 23, 6, 3550; 2021 FG₄₂, 13, 4, 3368; 2021 FH₄₂, 6, 2, 4; 2021 FJ₄₂, 17, 5, 2279; 2021 FK₄₂, 6, 2, 10; 2021 FL₄₂, 7, 2, 22; 2021 FM₄₂, 10, 3, 74; 2021 FN₄₂ *, 13, 4, 53; 2021 FO₄₂ *, 15, 4, 52; 2021 FP₄₂, 12, 3, 26; 2021 FQ₄₂, 4, 1, 0; 2021 FR₄₂ *, 27, 6, 51; 2021 FS₄₂ *, 14, 4, 79; 2021 FT₄₂, 10, 3, 8; 2021 FU₄₂, 11, 3, 31; 2021 FV₄₂, 6, 2, 8; 2021 FW₄₂, 12, 4, 36; 2021 FX₄₂, 11, 3, 28; 2021 FY₄₂, 10, 3, 28; 2021 FZ₄₂ *, 16, 5, 67; 2021 FA₄₃, 10, 3, 52; 2021 FB₄₃ *, 10, 3, 72; 2021 FC₄₃ *, 20, 6, 3142; 2021 FD₄₃ *, 23, 6, 1501; 2021 FE₄₃, 14, 4, 1946; 2021 FF₄₃, 10, 3, 74; 2021 FG₄₃ *, 4, 1, 0; 2021 FH₄₃ *, 7, 2, 51; 2021 FJ₄₃, 11, 3, 3728; 2021 FK₄₃, 15, 4, 2274; 2021 FL₄₃, 7, 2, 36; 2021 FM₄₃ *, 9, 3, 52; 2021 FN₄₃, 9, 3, 31; 2021 FO₄₃ *, 16, 5, 3525; 2021 FQ₄₃, 10, 3, 1850; 2021 FR₄₃ *, 16, 5, 3392; 2021 FS₄₃ *, 10, 3, 42; 2021 FT₄₃, 11, 3, 40; 2021 FU₄₃, 17, 5, 1563; 2021 FV₄₃, 7, 2, 3; 2021 FW₄₃, 17, 5, 1837; 2021 FX₄₃, 6, 2, 4; 2021 FY₄₃, 6, 2, 7; 2021 FZ₄₃, 5, 2, 32; 2021 FA₄₄, 7, 2, 28; 2021 FB₄₄, 7, 2, 30; 2021 FC₄₄ *, 19, 5, 3394; 2021 FD₄₄, 14, 4, 1534; 2021 FE₄₄, 14, 4, 1324; 2021 FF₄₄, 7, 2, 8; 2021 FG₄₄, 6, 2, 4; 2021 FH₄₄, 7, 2, 4; 2021 FJ₄₄, 7, 2, 28; 2021 FK₄₄ *, 6, 2, 22; 2021 FL₄₄, 10, 3, 28; 2021 FM₄₄, 7, 2, 24; 2021 FN₄₄, 11, 2, 11; 2021 FO₄₄, 9, 2, 8; 2021 FP₄₄, 23, 6, 2853; 2021 FQ₄₄ *, 18, 4, 47; 2021 FR₄₄, 11, 2, 2; 2021 FS₄₄, 7, 2, 24; 2021 FT₄₄, 8, 2, 3; 2021 FU₄₄, 3, 1, 0; 2021 FV₄₄, 3, 1, 0; 2021 FW₄₄ *, 6, 2, 14; 2021 FX₄₄, 3, 1, 0; 2021 FY₄₄ *, 15, 4, 2695; 2021 FZ₄₄ *, 7, 3, 29; 2021 FA₄₅, 3, 1, 0; 2021 FB₄₅, 10, 2, 17; 2021 FC₄₅ *, 6, 2, 16; 2021 FD₄₅ *, 14, 4, 2388; 2021 FE₄₅ *, 7, 2, 14;

2021 FF₄₅, 4, 1, 0; 2021 FG₄₅ *, 7, 2, 20; 2021 FH₄₅, 7, 2, 5; 2021 FJ₄₅ *, 7, 2, 20; 2021 FK₄₅, 6, 2, 7; 2021 FL₄₅, 3, 1, 0; 2021 FM₄₅, 7, 2, 4; 2021 FN₄₅, 11, 3, 963; 2021 FO₄₅, 4, 1, 0; 2021 FP₄₅, 7, 2, 3; 2021 FQ₄₅, 22, 7, 3286; 2021 FR₄₅, 12, 3, 1033; 2021 FS₄₅, 8, 2, 8; 2021 FT₄₅, 6, 2, 8; 2021 FU₄₅, 7, 2, 3; 2021 FV₄₅, 5, 2, 11; 2021 FW₄₅, 12, 4, 2799; 2021 FX₄₅, 8, 2, 8; 2021 FY₄₅, 10, 3, 1851; 2021 FZ₄₅, 3, 1, 0; 2021 FA₄₆, 7, 2, 4; 2021 FB₄₆ *, 8, 2, 18; 2021 FC₄₆, 6, 2, 8; 2021 FD₄₆ *, 11, 3, 18; 2021 FE₄₆, 6, 2, 8; 2021 FF₄₆, 18, 6, 3489; 2021 FG₄₆, 7, 2, 8; 2021 FH₄₆, 8, 2, 4; 2021 FJ₄₆, 8, 2, 4; 2021 FK₄₆, 10, 3, 2216; 2021 FL₄₆, 6, 2, 8; 2021 FM₄₆, 7, 2, 8; 2021 FN₄₆, 6, 2, 8; 2021 FO₄₆, 7, 2, 21; 2021 FP₄₆, 6, 2, 8; 2021 FQ₄₆, 6, 2, 8; 2021 FR₄₆, 6, 2, 8; 2021 FS₄₆, 8, 2, 8; 2021 FT₄₆, 7, 2, 8; 2021 FU₄₆, 4, 1, 0; 2021 FV₄₆, 10, 2, 2; 2021 FW₄₆, 6, 2, 1; 2021 FX₄₆, 8, 2, 2; 2021 FY₄₆, 14, 3, 28; 2021 FZ₄₆ *, 26, 8, 2278; 2021 FA₄₇ *, 11, 3, 31; 2021 FB₄₇, 7, 2, 19; 2021 FC₄₇, 4, 1, 0; 2021 FD₄₇, 7, 2, 4; 2021 FE₄₇ *, 7, 2, 25; 2021 FF₄₇, 7, 2, 8; 2021 FG₄₇, 7, 2, 2; 2021 FJ₄₇, 7, 2, 8; 2021 FK₄₇ *, 10, 3, 55; 2021 FL₄₇ *, 9, 3, 52; 2021 FM₄₇, 4, 1, 0; 2021 FN₄₇, 6, 2, 23; 2021 FO₄₇ *, 19, 5, 111; 2021 FP₄₇, 15, 5, 2294; 2021 GM₇, 7, 2, 4; 2021 GY₁₄, 14, 4, 7; 2021 GR₁, 7, 2, 5; 2021 GA₂, 10, 3, 1651; 2021 GY₂, 3, 1, 0; 2021 GA₃, 14, 3, 27; 2021 GQ₃, 3, 1, 0; 2021 GR₃, 3, 1, 0; 2021 GM₄, 16, 5, 943; 2021 GO₄, 4, 1, 0; 2021 GX₄, 4, 1, 0; 2021 GZ₄, 9, 3, 2510; 2021 GJ₅, 22, 6, 55; 2021 GF₆, 6, 2, 20; 2021 GX₆, 17, 5, 63; 2021 GD₇, 8, 2, 1975; 2021 GH₇, 11, 3, 2423; 2021 GO₇, 4, 1, 0; 2021 GX₈, 3, 1, 0; 2021 GY₈, 3, 1, 0; 2021 GD₉, 3, 1, 0; 2021 GF₉, 3, 1, 0; 2021 GL₉, 3, 1, 0; 2021 GP₉, 7, 2, 7; 2021 GE₁₀, 4, 1, 0; 2021 GL₁₁, 4, 1, 0; 2021 GP₁₁, 18, 4, 2630; 2021 GY₁₁, 7, 2, 2318; 2021 GB₁₂, 7, 2, 6; 2021 GJ₁₂, 6, 2, 7; 2021 GL₁₂, 7, 2, 14; 2021 GP₁₂, 3, 1, 0; 2021 GR₁₂, 29, 10, 2580; 2021 GE₁₃, 27, 14, 2862; 2021 GD₁₄, 6, 2, 2009; 2021 GN₁₄, 3, 1, 0; 2021 GO₁₄, 4, 1, 0; 2021 GQ₁₄, 3, 1, 0; 2021 GU₁₄, 3, 1, 0; 2021 GH₁₅, 3, 1, 0; 2021 GA₁₆, 4, 1, 0; 2021 GD₁₆, 7, 2, 1379; 2021 GX₁₆, 4, 1, 0; 2021 GO₁₇, 3, 1, 0; 2021 GO₁₈, 7, 2, 422; 2021 GY₁₉, 2, 1, 0; 2021 GA₂₀, 4, 1, 0; 2021 GB₂₀, 3, 1, 0; 2021 GC₂₀, 3, 1, 0; 2021 GD₂₀, 4, 1, 0; 2021 GO₂₀, 3, 1, 0; 2021 GD₂₁, 3, 1, 0; 2021 GM₂₁, 3, 1, 0; 2021 GT₂₁, 3, 1, 0; 2021 GS₂₂, 3, 1, 0; 2021 GU₂₂, 4, 1, 0; 2021 GE₂₃, 4, 1, 0; 2021 GQ₂₃, 4, 1, 0; 2021 GU₂₃, 4, 1, 0; 2021 GF₂₄, 3, 1, 0; 2021 GM₂₄, 3, 1, 0; 2021 GX₂₄, 3, 1, 0; 2021 GH₂₅, 7, 2, 2308; 2021 GK₂₅, 4, 1, 0; 2021 GL₂₅, 4, 1, 0; 2021 GM₂₅, 4, 1, 0; 2021 GN₂₅, 3, 1, 0; 2021 GZ₂₅, 4, 1, 0; 2021 GJ₂₆, 10, 3, 2335; 2021 GK₂₆, 4, 1, 0; 2021 GL₂₆, 4, 1, 0; 2021 GU₂₆, 3, 1, 0; 2021 GW₂₆, 4, 1, 0; 2021 GY₂₆, 6, 2, 4; 2021 GZ₂₆, 7, 2, 7; 2021 GG₂₇, 12, 2, 6; 2021 GH₂₇, 7, 2, 1332; 2021 GJ₂₇, 4, 1, 0; 2021 GK₂₇, 4, 1, 0; 2021 GU₂₇, 7, 2, 2035; 2021 GR₂₇, 4, 1, 0; 2021 GW₂₇, 4, 1, 0; 2021 GG₂₈, 4, 1, 0; 2021 GK₂₈, 4, 1, 0; 2021 GM₂₈, 4, 1, 0; 2021 GO₂₈, 4, 1, 0; 2021 GS₂₈, 4, 1, 0; 2021 GB₂₉, 11, 3, 24; 2021 GH₂₉, 3, 1, 0; 2021 GN₂₉, 3, 1, 0; 2021 GL₃₀, 4, 1, 0; 2021 GD₃₁, 7, 2, 24; 2021 GR₃₁, 4, 1, 0; 2021 GT₃₁, 3, 1, 0; 2021 GU₃₁, 6, 2, 27; 2021 GB₃₂, 6, 2, 863; 2021 GE₃₂, 11, 3, 3751; 2021 GL₃₂, 2, 1, 0; 2021 GU₃₂, 3, 1, 0; 2021 GV₃₂, 16, 4, 34; 2021 GF₃₃, 3, 1, 0; 2021 GG₃₃, 3, 1, 0; 2021 GQ₃₃, 10, 3, 1547; 2021 GX₃₄, 8, 2, 6; 2021 GZ₃₄, 12, 3, 6; 2021 GB₃₅, 4, 1, 0; 2021 GE₃₅, 7, 1, 0; 2021 GF₃₅, 4, 1, 0; 2021 GG₃₅, 4, 1, 0; 2021 GL₃₅, 7, 2, 7; 2021 GN₃₅, 7, 2, 24; 2021 GO₃₅, 12, 2, 51; 2021 GJ₃₆, 7, 2, 6; 2021 GL₃₆, 7, 2, 6; 2021 GM₃₆, 20, 5, 2902; 2021 GO₃₆, 11, 3, 30; 2021 GK₃₇, 3, 1, 0; 2021 GK₃₇, 6, 2, 400; 2021 GY₃₇, 11, 3, 1853; 2021 GN₃₈, 2, 1, 0; 2021 GP₃₈, 5, 2, 982; 2021 GJ₃₉, 14, 4, 2500; 2021 GM₃₉, 3, 1, 0; 2021 GF₄₀, 3, 1, 0; 2021 GR₄₀, 7, 2, 1777; 2021 GV₄₀, 8, 2, 29; 2021 GP₄₁, 8, 2, 6; 2021 GQ₄₁, 13, 4, 34; 2021 GT₄₁, 4, 1, 0; 2021 GZ₄₁, 4, 1, 0; 2021 GD₄₂, 11, 3, 1508; 2021 GG₄₂, 3, 1, 0; 2021 GJ₄₂, 8, 2, 7; 2021 GK₄₂, 3, 1, 0; 2021 GO₄₂, 3, 1, 0; 2021 GF₄₃, 3, 1, 0; 2021 GK₄₃, 7, 2, 499; 2021 GR₄₃, 4, 1, 0; 2021 GT₄₃, 4, 1, 0; 2021 GU₄₃, 4, 1, 0; 2021 GV₄₃, 4, 1, 0; 2021 GW₄₃, 9,

2021 GV₆₁, 6, 1, 0; 2021 GX₆₁, 4, 1, 0; 2021 GB₆₂, 3, 1, 0; 2021 GL₆₂, 12, 4, 2509; 2021 GN₆₂, 4, 1, 0; 2021 GT₆₂, 3, 1, 0; 2021 GB₆₃, 7, 2, 1533; 2021 GH₆₃, 6, 1, 0; 2021 GK₆₃, 10, 3, 52; 2021 GL₆₃, 4, 1, 0; 2021 GP₆₃, 10, 3, 24; 2021 GR₆₃, 7, 2, 30; 2021 GS₆₃, 11, 3, 34; 2021 GZ₆₃, 4, 1, 0; 2021 GA₆₄, 14, 4, 28; 2021 GB₆₄, 8, 2, 6; 2021 GC₆₄, 11, 3, 31; 2021 GD₆₄, 10, 3, 10; 2021 GE₆₄, 7, 2, 6; 2021 GF₆₄, 9, 3, 27; 2021 GG₆₄, 8, 2, 6; 2021 GH₆₄, 3, 1, 0; 2021 GL₆₄, 8, 2, 1; 2021 GM₆₄, 3, 1, 0; 2021 GO₆₄, 3, 1, 0; 2021 GR₆₄, 4, 1, 0; 2021 GS₆₄, 12, 3, 45; 2021 GX₆₄, 3, 1, 0; 2021 GZ₆₄, 16, 4, 33; 2021 GA₆₅, 16, 4, 35; 2021 GD₆₅, 3, 1, 0; 2021 GH₆₅, 4, 1, 0; 2021 GR₆₅, 4, 1, 0; 2021 GS₆₅, 3, 1, 0; 2021 GT₆₅, 9, 3, 58; 2021 GV₆₅, 3, 1, 0; 2021 GY₆₅, 15, 4, 33; 2021 GB₆₆, 3, 1, 0; 2021 GC₆₆, 4, 1, 0; 2021 GD₆₆, 3, 1, 0; 2021 GF₆₆, 9, 3, 2813; 2021 GG₆₆, 3, 1, 0; 2021 GJ₆₆, 8, 1, 0; 2021 GM₆₆, 3, 1, 0; 2021 GN₆₆, 4, 1, 0; 2021 GO₆₆, 8, 2, 23; 2021 GQ₆₆, 4, 1, 0; 2021 GS₆₆, 6, 2, 7; 2021 GT₆₆, 3, 1, 0; 2021 GZ₆₆, 7, 2, 6; 2021 GA₆₇, 6, 2, 21; 2021 GN₆₇, 3, 1, 0; 2021 GA₆₈, 8, 1, 0; 2021 GD₆₈, 8, 2, 2; 2021 GE₆₈, 4, 1, 0; 2021 GC₆₈, 7, 2, 32; 2021 GH₆₈, 7, 2, 6; 2021 GJ₆₈, 3, 1, 0; 2021 GQ₆₈, 7, 2, 6; 2021 GT₆₈, 3, 1, 0; 2021 GV₆₈, 3, 1, 0; 2021 GW₆₈, 7, 2, 6; 2021 GX₆₈, 7, 2, 6; 2021 GZ₆₈, 5, 2, 2103; 2021 GA₆₉, 7, 2, 25; 2021 GB₆₉, 3, 1, 0; 2021 GC₆₉, 11, 3, 7; 2021 GD₆₉, 7, 2, 2; 2021 GE₆₉, 10, 3, 6; 2021 GF₆₉, 3, 1, 0; 2021 GG₆₉, 4, 1, 0; 2021 GJ₆₉, 4, 1, 0; 2021 GK₆₉, 7, 2, 6; 2021 GL₆₉, 7, 2, 19; 2021 GN₆₉, 3, 1, 0; 2021 GO₆₉, 8, 2, 5; 2021 GS₆₉, 15, 4, 55; 2021 GZ₆₉, 4, 1, 0; 2021 GB₇₀, 3, 1, 0; 2021 GE₇₀, 3, 1, 0; 2021 GJ₇₀, 3, 1, 0; 2021 GK₇₀, 3, 1, 0; 2021 GL₇₀, 6, 2, 7; 2021 GN₇₀, 7, 2, 2; 2021 GO₇₀, 4, 1, 0; 2021 GP₇₀, 3, 1, 0; 2021 GQ₇₀, 3, 1, 0; 2021 GR₇₀, 4, 1, 0; 2021 GU₇₀, 3, 1, 0; 2021 GV₇₀, 4, 1, 0; 2021 GW₇₀, 3, 1, 0; 2021 GX₇₀, 3, 1, 0; 2021 GZ₇₀, 3, 1, 0; 2021 GB₇₁, 3, 1, 0; 2021 GH₇₁, 3, 1, 0; 2021 GK₇₁, 7, 2, 6; 2021 GL₇₁, 17, 5, 25; 2021 GM₇₁, 7, 2, 19; 2021 GO₇₁, 10, 3, 1451; 2021 GP₇₁, 7, 2, 25; 2021 GQ₇₁, 8, 2, 21; 2021 GS₇₁, 3, 1, 0; 2021 GT₇₁, 4, 1, 0; 2021 GU₇₁, 4, 1, 0; 2021 GV₇₁, 4, 1, 0; 2021 GW₇₁, 4, 1, 0; 2021 GX₇₁, 3, 1, 0; 2021 GZ₇₁, 6, 2, 19; 2021 GB₇₂, 8, 2, 8; 2021 GC₇₂, 25, 6, 64; 2021 GD₇₂, 22, 6, 50; 2021 GE₇₂, 3, 1, 0; 2021 GF₇₂, 7, 2, 27; 2021 GJ₇₂, 3, 1, 0; 2021 GK₇₂, 3, 1, 0; 2021 GL₇₂, 4, 1, 0; 2021 GM₇₂, 3, 1, 0; 2021 GN₇₂, 3, 1, 0; 2021 GO₇₂, 4, 1, 0; 2021 GP₇₂, 20, 6, 49; 2021 GQ₇₂, 15, 4, 25; 2021 GR₇₂, 10, 3, 6; 2021 GS₇₂, 15, 4, 33; 2021 GC₇₃, 3, 1, 0; 2021 GD₇₃, 6, 2, 11; 2021 GE₇₃, 11, 3, 34; 2021 GF₇₃, 10, 3, 3314; 2021 GG₇₃, 6, 2, 51; 2021 GH₇₃, 3, 1, 0; 2021 GR₇₃, 3, 1, 0; 2021 GS₇₃, 4, 1, 0; 2021 GX₇₃, 12, 3, 9; 2021 GZ₇₃, 8, 2, 6; 2021 GB₇₄, 3, 1, 0; 2021 GC₇₄, 4, 1, 0; 2021 GD₇₄, 3, 1, 0; 2021 GE₇₄, 8, 1, 0; 2021 GF₇₄, 3, 1, 0; 2021 GH₇₄, 3, 1, 0; 2021 GJ₇₄, 6, 2, 6; 2021 GL₇₄, 7, 2, 6; 2021 GM₇₄, 3, 1, 0; 2021 GN₇₄, 3, 1, 0; 2021 GO₇₄, 3, 1, 0; 2021 GP₇₄, 7, 2, 22; 2021 GQ₇₄, 10, 3, 34; 2021 GR₇₄, 11, 3, 58; 2021 GS₇₄, 13, 4, 2812; 2021 GT₇₄, 21, 6, 1556; 2021 GU₇₄, 7, 2, 30; 2021 GV₇₄, 12, 3, 35; 2021 GW₇₄, 18, 4, 33; 2021 GX₇₄, 7, 2, 6; 2021 GY₇₄, 14, 4, 33; 2021 GA₇₅, 8, 2, 35; 2021 GB₇₅, 13, 4, 35; 2021 GC₇₅, 4, 1, 0; 2021 GE₇₅, 7, 2, 6; 2021 GF₇₅, 3, 1, 0; 2021 GH₇₅, 4, 1, 0; 2021 GN₇₅, 4, 1, 0; 2021 GO₇₅, 3, 1, 0; 2021 GP₇₅, 4, 1, 0; 2021 GR₇₅, 7, 2, 6; 2021 GS₇₅, 13, 4, 33; 2021 GX₇₅, 6, 2, 28; 2021 GY₇₅, 3, 1, 0; 2021 GZ₇₅, 15, 4, 64; 2021 GA₇₆, 22, 6, 39; 2021 GB₇₆, 15, 4, 35; 2021 GC₇₆, 25, 7, 39; 2021 GD₇₆, 14, 4, 24; 2021 GE₇₆, 7, 2, 6; 2021 GF₇₆, 16, 4, 54; 2021 GF₇₆, 10, 3, 9; 2021 GL₇₆, 4, 1, 0; 2021 GM₇₆, 6, 2, 9; 2021 GN₇₆, 7, 2, 1; 2021 GO₇₆, 7, 2, 25; 2021 GQ₇₆, 8, 2, 19; 2021 GS₇₆, 16, 5, 31; 2021 GT₇₆, 3, 1, 0; 2021 GX₇₆, 4, 1, 0; 2021 GZ₇₆, 4, 1, 0; 2021 GA₇₇, 3, 1, 0; 2021 GT₇₇, 14, 4, 35; 2021 GU₇₇, 3, 1, 0; 2021 GV₇₇, 3, 1, 0; 2021 GB₇₈, 3, 1, 0; 2021 GC₇₈, 3, 1, 0; 2021 GH₇₈, 3, 1, 0; 2021 GJ₇₈, 23, 6, 67; 2021 GL₇₈, 7, 2, 23; 2021 GN₇₈, 11, 3, 11; 2021 GO₇₈, 13, 4, 29; 2021 GQ₇₈, 8, 2, 6; 2021 GR₇₈, 7, 2, 6; 2021 GS₇₈, 7, 2, 6; 2021 GU₇₈, 7, 2, 6; 2021 GV₇₈, 4, 1, 0; 2021 GW₇₈, 7, 2, 20; 2021 GX₇₈, 4, 1, 0; 2021 GY₇₈, 6, 2, 19; 2021 GZ₇₈, 6, 2, 24; 2021 GA₇₉, 4, 1, 0; 2021 GC₇₉, 16, 4, 11; 2021 GD₇₉, 11, 3, 20; 2021 GE₇₉, 4, 1, 0; 2021 GF₇₉, 7, 2, 4; 2021 GG₇₉, 6, 2, 4; 2021 GH₇₉, 10, 3, 12; 2021 GJ₇₉, 20, 5, 35; 2021 GY₇₉, 4, 1, 0; 2021 GZ₇₉, 3, 1, 0; 2021 GB₈₀, 4, 1, 0; 2021 GS₈₀, 7, 2, 6; 2021 GL₈₀, 8, 2, 6; 2021 GP₈₀, 4, 1, 0; 2021 GQ₈₀, 3, 1, 0; 2021 GR₈₀, 3, 1, 0; 2021 GS₈₀, 6, 2, 6; 2021 GU₈₀, 7, 2, 2065; 2021 GW₈₀, 4, 1, 0; 2021 GY₈₀, 3, 1, 0; 2021 GF₈₁, 3, 1, 0; 2021 GJ₈₁, 3, 1, 0; 2021 GK₈₁, 3, 1, 0; 2021 GS₈₁, 5, 1, 0; 2021 GA₈₂, 7, 2, 24; 2021 GD₈₂, 7, 2, 28; 2021 GE₈₂, 3, 1, 0; 2021 GL₈₂, 10, 3, 3016; 2021 GS₈₂, 3, 1, 0; 2021 GT₈₂, 6, 2, 16; 2021 GV₈₂, 11, 2, 23; 2021 GX₈₂, 3, 1, 0; 2021 GC₈₃, 8, 3, 1496; 2021 GP₈₃, 3, 1, 0; 2021 GR₈₃, 7, 2, 19; 2021 GT₈₃, 7, 2, 11; 2021 GV₈₃, 6, 2, 6; 2021 GY₈₃, 17, 5, 25; 2021 GA₈₄, 11, 3, 11; 2021 GC₈₄, 3, 1, 0; 2021 GD₈₄, 3, 1, 0; 2021 GE₈₄, 7, 2, 7; 2021 GF₈₄, 4, 1, 0; 2021 GH₈₄, 4, 1, 0; 2021 GK₈₄, 19, 5, 35; 2021 GJ₈₄, 7, 2, 6; 2021 GS₈₄, 7, 2, 2; 2021 GN₈₄, 4, 1, 0; 2021 GY₈₄, 3, 1, 0; 2021 GZ₈₄, 12, 3, 35; 2021 GA₈₅, 6, 2, 7; 2021 GB₈₅, 4, 1, 0; 2021 GC₈₅, 7, 2, 35; 2021 GD₈₅, 6, 2, 6; 2021 GG₈₅, 7, 2, 6; 2021 GH₈₅, 3, 1, 0; 2021 GL₈₅, 7, 2, 20; 2021 GM₈₅, 9, 3, 30; 2021 GU₈₅, 10, 3, 14; 2021 GV₈₅, 11, 3, 1982; 2021 GX₈₅, 4, 1, 0; 2021 GY₈₅, 15, 4, 31; 2021 GZ₈₅, 11, 3, 30; 2021 GA₈₆, 15, 4, 35; 2021 GB₈₆, 14, 4, 30; 2021 GC₈₆, 8, 2, 32; 2021 GH₈₆, 4, 1, 0; 2021 GM₈₆, 8, 2, 1827; 2021 GO₈₆, 4, 1, 0; 2021 GP₈₆, 10, 3, 3254; 2021 GR₈₆, 4, 1, 0; 2021 GS₈₆, 3, 1, 0; 2021 GT₈₆, 3, 1, 0; 2021 GU₈₆, 3, 1, 0; 2021 GY₈₆, 4, 1, 0; 2021 GA₈₇, 8, 2, 1423; 2021 GF₈₇, 3, 1, 0; 2021 GH₈₇, 4, 1, 0; 2021 GK₈₇, 4, 1, 0; 2021 GM₈₇, 4, 1, 0; 2021 GN₈₇, 4, 1, 0; 2021 GV₈₇, 3, 1, 0; 2021 GW₈₇, 3, 1, 0; 2021 GX₈₇, 12, 3, 1351; 2021 GE₈₈, 7, 2, 1912; 2021 GF₈₈, 7, 2, 4; 2021 GK₈₈, 6, 2, 6; 2021 GL₈₈, 4, 1, 0; 2021 GS₈₈, 4, 1, 0; 2021 GX₈₈, 3, 1, 0; 2021 GA₈₉, 3, 1, 0; 2021 GB₈₉, 11, 3, 24; 2021 GD₈₉, 4, 1, 0; 2021 GE₈₉, 3, 1, 0; 2021 GF₈₉, 26, 7, 32; 2021 GG₈₉, 20, 5, 34; 2021 GH₈₉, 6, 2, 53; 2021 GL₈₉, 7, 2, 34; 2021 GM₈₉, 3, 1, 0; 2021 GN₈₉, 7, 2, 48; 2021 GU₈₉, 10, 3, 2304; 2021 GV₈₉, 3, 1, 0; 2021 GY₈₉, 8, 1, 0; 2021 GZ₈₉, 3, 1, 0; 2021 GA₉₀, 6, 2, 6; 2021 GB₉₀, 15, 3, 28; 2021 GJ₉₀, 3, 1, 0; 2021 GM₉₀, 3, 1, 0; 2021 GT₉₀, 8, 2, 6; 2021 GV₉₀,

10, 3, 35; 2021 GY₉₀, 4, 1, 0; 2021 GZ₉₀, 3, 1, 0; 2021 GC₉₁, 9, 3, 11; 2021 GE₉₁, 8, 2, 18; 2021 GF₉₁, 11, 3, 2238; 2021 GQ₉₁, 4, 1, 0; 2021 GT₉₁, 7, 2, 1; 2021 GG₉₂, 11, 3, 6; 2021 GS₉₂, 3, 1, 0; 2021 GT₉₂, 5, 2, 12; 2021 GW₉₂, 12, 4, 1426; 2021 GZ₉₂, 8, 2, 1424; 2021 GC₉₃, 10, 2, 1893; 2021 GE₉₃, 6, 2, 498; 2021 GJ₉₃, 7, 2, 525; 2021 GL₉₃, 10, 3, 4; 2021 GP₉₃, 10, 3, 1867; 2021 GQ₉₃, 7, 2, 2952; 2021 GS₉₃, 3, 1, 0; 2021 GD₉₄, 7, 2, 1389; 2021 GF₉₄, 10, 3, 1307; 2021 GL₉₄, 25, 7, 2325; 2021 GM₉₄, 15, 4, 1410; 2021 GV₉₄, 10, 3, 3064; 2021 GA₉₅, 10, 3, 1451; 2021 GB₉₅, 3, 1, 0; 2021 GK₉₅, 3, 1, 0; 2021 GQ₉₅, 4, 1, 0; 2021 GT₉₅, 4, 1, 0; 2021 GY₉₅, 6, 2, 501; 2021 GP₉₆, 13, 3, 30; 2021 GS₉₆, 3, 1, 0; 2021 GX₉₆, 12, 4, 1018; 2021 GZ₉₆, 11, 3, 2334; 2021 GD₉₇, 3, 1, 0; 2021 GE₉₇, 6, 2, 1470; 2021 GF₉₇, 4, 1, 0; 2021 GJ₉₇, 7, 2, 9; 2021 GQ₉₇, 3, 1, 0; 2021 GY₉₇, 7, 2, 1754; 2021 GD₉₈, 3, 1, 0; 2021 GM₉₈, 4, 1, 0; 2021 GP₉₈, 23, 6, 2185; 2021 GS₉₈, 24, 7, 2126; 2021 GT₉₈, 8, 2, 23; 2021 GW₉₈, 4, 1, 0; 2021 GY₉₈, 29, 9, 2891; 2021 GZ₉₈, 16, 5, 2932; 2021 GA₉₉, 8, 2, 1508; 2021 GC₉₉, 8, 2, 1420; 2021 GG₉₉, 3, 1, 0; 2021 GJ₉₉, 14, 4, 1534; 2021 GK₉₉, 4, 1, 0; 2021 GM₉₉, 7, 2, 12; 2021 GO₉₉, 8, 2, 1553; 2021 GP₉₉, 7, 2, 53; 2021 GQ₉₉, 4, 1, 0; 2021 GR₉₉, 8, 2, 5; 2021 GS₉₉, 18, 5, 505; 2021 GT₉₉, 7, 2, 37; 2021 GW₉₉, 16, 3, 2115; 2021 GX₉₉, 4, 1, 0; 2021 GY₉₉, 12, 3, 458; 2021 GZ₉₉, 12, 3, 1412; 2021 GB₁₀₀, 11, 4, 2273; 2021 GD₁₀₀, 6, 2, 6; 2021 GE₁₀₀, 7, 2, 23; 2021 GF₁₀₀, 3, 1, 0; 2021 GH₁₀₀, 10, 3, 1560; 2021 GJ₁₀₀, 10, 3, 2531; 2021 GL₁₀₀, 14, 4, 2511; 2021 GO₁₀₀, 5, 2, 24; 2021 GP₁₀₀, 6, 2, 2; 2021 GR₁₀₀, 3, 1, 0; 2021 GS₁₀₀, 7, 2, 1027; 2021 GV₁₀₀, 7, 2, 7; 2021 GX₁₀₀, 10, 3, 48; 2021 GZ₁₀₀, 11, 3, 1891; 2021 GA₁₀₁, 11, 3, 1919; 2021 GB₁₀₁, 7, 2, 2323; 2021 GD₁₀₁, 9, 3, 2543; 2021 GF₁₀₁, 10, 3, 43; 2021 GJ₁₀₁, 8, 2, 6; 2021 GK₁₀₁, 10, 3, 912; 2021 GL₁₀₁, 3, 1, 0; 2021 GM₁₀₁, 17, 5, 1380; 2021 GN₁₀₁, 7, 2, 35; 2021 GO₁₀₁, 7, 2, 7; 2021 GR₁₀₁, 8, 2, 3628; 2021 GS₁₀₁, 9, 3, 35; 2021 GU₁₀₁ *, 11, 3, 28; 2021 GV₁₀₁ *, 14, 4, 56; 2021 GW₁₀₁ *, 23, 7, 1477; 2021 GX₁₀₁ *, 19, 4, 31; 2021 GY₁₀₁, 15, 4, 3329; 2021 GZ₁₀₁ *, 12, 4, 29; 2021 GA₁₀₂ *, 23, 6, 85; 2021 GB₁₀₂ *, 18, 5, 31; 2021 GC₁₀₂ *, 14, 4, 35; 2021 GD₁₀₂ *, 16, 5, 28; 2021 GE₁₀₂ *, 14, 4, 30; 2021 GF₁₀₂, 10, 3, 8; 2021 GG₁₀₂, 26, 6, 1803; 2021 GH₁₀₂ *, 15, 4, 12; 2021 GJ₁₀₂ *, 11, 3, 12; 2021 GK₁₀₂, 10, 3, 8; 2021 GL₁₀₂, 9, 3, 31; 2021 GM₁₀₂, 12, 3, 8; 2021 GN₁₀₂, 10, 3, 31; 2021 GO₁₀₂, 17, 5, 1939; 2021 GP₁₀₂, 17, 5, 35; 2021 GQ₁₀₂, 19, 4, 1449; 2021 GR₁₀₂ *, 17, 5, 12; 2021 GS₁₀₂, 21, 6, 3313; 2021 GT₁₀₂, 25, 8, 1803; 2021 GU₁₀₂, 16, 3, 5; 2021 GV₁₀₂ *, 22, 6, 60; 2021 GX₁₀₂ *, 12, 4, 37; 2021 GY₁₀₂ *, 22, 6, 55; 2021 GZ₁₀₂ *, 17, 5, 1867; 2021 GA₁₀₃ *, 20, 6, 2298; 2021 GB₁₀₃ *, 16, 5, 24; 2021 GC₁₀₃ *, 14, 4, 33; 2021 GD₁₀₃ *, 19, 5, 59; 2021 GE₁₀₃ *, 21, 6, 1918; 2021 GF₁₀₃ *, 18, 5, 1977; 2021 GG₁₀₃ *, 18, 4, 28; 2021 GH₁₀₃, 25, 5, 2305; 2021 GJ₁₀₃ *, 18, 5, 1885; 2021 GK₁₀₃ *, 16, 5, 32; 2021 GL₁₀₃ *, 22, 5, 32; 2021 GM₁₀₃ *, 20, 5, 62; 2021 GN₁₀₃ *, 21, 6, 1980; 2021 GO₁₀₃ *, 21, 6, 55; 2021 GP₁₀₃, 13, 4, 28; 2021 GQ₁₀₃, 25, 6, 2092; 2021 GR₁₀₃, 14, 4, 1592; 2021 GS₁₀₃, 11, 3, 33; 2021 GT₁₀₃, 11, 3, 33; 2021 GU₁₀₃ *, 18, 5, 33; 2021 GV₁₀₃ *, 42, 11, 2502; 2021 GW₁₀₃ *, 23, 7, 65; 2021 GX₁₀₃ *, 28, 8, 85; 2021 GY₁₀₃ *, 25, 7, 2207; 2021 GZ₁₀₃ *, 21, 5, 48; 2021 GA₁₀₄ *, 29, 7, 1409; 2021 GB₁₀₄ *, 28, 7, 59; 2021 GC₁₀₄, 16, 3, 31; 2021 GD₁₀₄, 14, 4, 31; 2021 GE₁₀₄, 13, 4, 1322; 2021 GF₁₀₄, 20, 7, 1887; 2021 GG₁₀₄ *, 15, 4, 46; 2021 GH₁₀₄ *, 15, 3, 45; 2021 GJ₁₀₄ *, 19, 5, 2475; 2021 GK₁₀₄ *, 24, 7, 3154; 2021 GL₁₀₄ *, 11, 3, 46; 2021 GM₁₀₄ *, 14, 4, 85; 2021 GN₁₀₄ *, 23, 7, 63; 2021 GO₁₀₄ *, 36, 9, 63; 2021 GP₁₀₄ *, 20, 6, 3273; 2021 GQ₁₀₄ *, 21, 6, 3146; 2021 GR₁₀₄ *, 26, 7, 86; 2021 GS₁₀₄ *, 23, 6, 3312; 2021 GT₁₀₄ *, 20, 6, 3213; 2021 GU₁₀₄ *, 18, 5, 52; 2021 GV₁₀₄ *, 42, 10, 2334; 2021 GW₁₀₄ *, 12, 4, 52; 2021 GX₁₀₄ *, 12, 4, 46; 2021 GY₁₀₄ *, 23, 7, 1790; 2021 GZ₁₀₄ *, 19, 5, 3774; 2021 GA₁₀₅ *, 12, 4, 46; 2021 GB₁₀₅ *, 16, 5, 880; 2021 GC₁₀₅ *, 17, 5, 62; 2021 GD₁₀₅, 7, 2, 5; 2021 GE₁₀₅, 14, 4, 12; 2021 GF₁₀₅ *, 13, 3, 8; 2021 GG₁₀₅ *, 16, 4, 8; 2021 GH₁₀₅ *, 16, 4, 8; 2021 GJ₁₀₅ *, 18, 5, 10; 2021 GK₁₀₅, 4, 1, 0; 202

2021 GB₁₀₉ *, 9, 3, 2860; 2021 GC₁₀₉ *, 28, 8, 2715; 2021 GD₁₀₉ *, 17, 5, 2300; 2021 GE₁₀₉ *, 9, 3, 28; 2021 GF₁₀₉ *, 24, 7, 1769; 2021 GG₁₀₉ *, 38, 9, 1418; 2021 GH₁₀₉ *, 11, 3, 28; 2021 GJ₁₀₉ *, 17, 4, 3546; 2021 GK₁₀₉ *, 14, 4, 2378; 2021 GL₁₀₉ *, 22, 6, 3758; 2021 GM₁₀₉ *, 20, 5, 1064; 2021 GN₁₀₉ *, 25, 7, 3139; 2021 GO₁₀₉ *, 26, 8, 3162; 2021 GP₁₀₉ *, 28, 8, 2749; 2021 GQ₁₀₉ *, 18, 5, 2296; 2021 GR₁₀₉ *, 18, 5, 2271; 2021 GS₁₀₉ *, 28, 8, 2220; 2021 GT₁₀₉ *, 27, 6, 55; 2021 GU₁₀₉ *, 28, 9, 2251; 2021 GV₁₀₉ *, 24, 6, 1329; 2021 GW₁₀₉ *, 20, 6, 55; 2021 GX₁₀₉ *, 14, 5, 57; 2021 GY₁₀₉ *, 16, 4, 1837; 2021 GZ₁₀₉ *, 23, 7, 3541; 2021 GA₁₁₀ *, 24, 6, 1937; 2021 GB₁₁₀ *, 19, 5, 2923; 2021 GC₁₁₀ *, 17, 5, 2306; 2021 GD₁₁₀ *, 24, 6, 64; 2021 GE₁₁₀ *, 24, 7, 1478; 2021 GF₁₁₀ *, 12, 4, 30; 2021 GG₁₁₀ *, 17, 5, 65; 2021 GH₁₁₀ *, 29, 8, 1949; 2021 GJ₁₁₀ *, 47, 13, 2390; 2021 GK₁₁₀ *, 18, 5, 56; 2021 GL₁₁₀ *, 21, 6, 2589; 2021 GM₁₁₀ *, 32, 8, 2002; 2021 GN₁₁₀ *, 12, 3, 26; 2021 GO₁₁₀ *, 23, 6, 60; 2021 GP₁₁₀ *, 23, 6, 59; 2021 GQ₁₁₀ *, 38, 9, 1854; 2021 GR₁₁₀ *, 22, 6, 59; 2021 GS₁₁₀ *, 19, 5, 53; 2021 GT₁₁₀ *, 26, 8, 3598; 2021 GU₁₁₀ *, 26, 7, 2335; 2021 GV₁₁₀ *, 40, 10, 2304; 2021 GW₁₁₀ *, 21, 5, 59; 2021 GX₁₁₀ *, 26, 6, 59; 2021 GY₁₁₀ *, 21, 5, 53; 2021 GZ₁₁₀ *, 31, 8, 2264; 2021 GA₁₁₁ *, 25, 6, 59; 2021 GB₁₁₁ *, 32, 9, 2322; 2021 GC₁₁₁ *, 29, 8, 3635; 2021 GD₁₁₁ *, 22, 6, 61; 2021 GE₁₁₁ *, 26, 7, 88; 2021 GF₁₁₁ *, 11, 3, 86; 2021 GG₁₁₁ *, 19, 6, 1825; 2021 GH₁₁₁ *, 25, 7, 1478; 2021 GJ₁₁₁ *, 20, 6, 59; 2021 GK₁₁₁ *, 20, 6, 1348; 2021 GL₁₁₁ *, 19, 6, 2068; 2021 GM₁₁₁ *, 19, 4, 58; 2021 GN₁₁₁ *, 24, 7, 3101; 2021 GO₁₁₁ *, 15, 5, 1865; 2021 GP₁₁₁ *, 26, 7, 1436; 2021 GQ₁₁₁ *, 28, 6, 2322; 2021 GR₁₁₁ *, 18, 5, 2858; 2021 GS₁₁₁ *, 26, 7, 1885; 2021 GT₁₁₁ *, 36, 10, 1861; 2021 GU₁₁₁ *, 20, 6, 3596; 2021 GV₁₁₁ *, 30, 8, 3756; 2021 GW₁₁₁ *, 22, 7, 3547; 2021 GX₁₁₁ *, 19, 5, 876; 2021 GY₁₁₁ *, 21, 6, 3282; 2021 GZ₁₁₁ *, 22, 6, 3118; 2021 GA₁₁₂ *, 28, 9, 2337; 2021 GB₁₁₂ *, 27, 8, 2767; 2021 GC₁₁₂ *, 22, 7, 2394; 2021 GD₁₁₂ *, 24, 6, 2388; 2021 GE₁₁₂ *, 27, 8, 2302; 2021 GF₁₁₂ *, 20, 6, 2272; 2021 GG₁₁₂ *, 21, 6, 2294; 2021 GH₁₁₂ *, 24, 6, 2296; 2021 GJ₁₁₂ *, 21, 6, 2246; 2021 GK₁₁₂ *, 21, 6, 1940; 2021 GL₁₁₂ *, 23, 6, 1768; 2021 GM₁₁₂ *, 33, 8, 1621; 2021 GN₁₁₂ *, 23, 7, 917; 2021 GO₁₁₂ *, 25, 8, 3369; 2021 GP₁₁₂ *, 23, 7, 2323; 2021 GQ₁₁₂ *, 16, 5, 2830; 2021 GR₁₁₂ *, 24, 6, 68; 2021 GS₁₁₂ *, 41, 11, 2512; 2021 GT₁₁₂ *, 20, 6, 1852; 2021 GU₁₁₂ *, 27, 8, 3022; 2021 GV₁₁₂ *, 23, 6, 65; 2021 GW₁₁₂ *, 29, 8, 98; 2021 GX₁₁₂ *, 20, 5, 55; 2021 GY₁₁₂ *, 17, 5, 53; 2021 GZ₁₁₂ *, 14, 4, 53; 2021 GA₁₁₃ *, 18, 5, 1029; 2021 GB₁₁₃ *, 18, 5, 53; 2021 GC₁₁₃ *, 19, 6, 58; 2021 GD₁₁₃ *, 20, 6, 65; 2021 GE₁₁₃ *, 25, 5, 59; 2021 GF₁₁₃ *, 13, 4, 59; 2021 GG₁₁₃ *, 54, 15, 3838; 2021 GH₁₁₃ *, 19, 5, 66; 2021 GJ₁₁₃ *, 9, 3, 46; 2021 GK₁₁₃ *, 18, 5, 66; 2021 GL₁₁₃ *, 34, 10, 95; 2021 GM₁₁₃ *, 33, 10, 2975; 2021 GN₁₁₃ *, 33, 9, 2928; 2021 GO₁₁₃ *, 17, 5, 2900; 2021 GP₁₁₃ *, 13, 4, 3166; 2021 GQ₁₁₃ *, 19, 4, 2279; 2021 GR₁₁₃ *, 22, 6, 2293; 2021 GS₁₁₃ *, 16, 5, 2251; 2021 GT₁₁₃ *, 29, 9, 3403; 2021 GU₁₁₃ *, 7, 2, 1034; 2021 GV₁₁₃ *, 45, 11, 2322; 2021 GW₁₁₃ *, 18, 5, 2116; 2021 GX₁₁₃ *, 10, 3, 1867; 2021 GY₁₁₃ *, 30, 7, 3166; 2021 GZ₁₁₃ *, 13, 4, 1421; 2021 GA₁₁₄ *, 16, 5, 3376; 2021 GB₁₁₄ *, 20, 6, 2455; 2021 GC₁₁₄ *, 20, 6, 3746; 2021 GD₁₁₄ *, 14, 4, 1541; 2021 GE₁₁₄ *, 18, 5, 2293; 2021 GF₁₁₄ *, 11, 3, 3723; 2021 GG₁₁₄ *, 17, 5, 2326; 2021 GH₁₁₄ *, 20, 4, 1834; 2021 GJ₁₁₄ *, 29, 7, 2411; 2021 GK₁₁₄ *, 9, 3, 25; 2021 GL₁₁₄ *, 26, 6, 3388; 2021 GM₁₁₄ *, 26, 7, 3253; 2021 GN₁₁₄ *, 11, 3, 2242; 2021 GO₁₁₄ *, 36, 11, 2778; 2021 GP₁₁₄ *, 20, 6, 2357; 2021 GQ₁₁₄ *, 18, 5, 2584; 2021 GR₁₁₄ *, 14, 4, 1510; 2021 GS₁₁₄ *, 19, 6, 2271; 2021 GT₁₁₄ *, 17, 5, 2728; 2021 GU₁₁₄ *, 18, 5, 1598; 2021 GV₁₁₄ *, 18, 5, 1065; 2021 GW₁₁₄ *, 19, 6, 2590; 2021 GX₁₁₄ *, 16, 5, 2353; 2021 GY₁₁₄ *, 18, 5, 2451; 2021 GZ₁₁₄ *, 21, 6, 1919; 2021 GA₁₁₅ *, 18, 5, 2068; 2021 GB₁₁₅ *, 17, 5, 3600; 2021 GC₁₁₅ *, 45, 12, 2327; 2021 GD₁₁₅ *, 11, 3, 1336; 2021 GE₁₁₅ *, 7, 2, 6; 2021 GF₁₁₅ *, 18, 5, 2324; 2021 GG₁₁₅ *, 16, 5, 2338; 2021 GH₁₁₅ *, 18, 6, 3723; 2021 GJ₁₁₅ *, 14, 4, 1923; 2021 GK₁₁₅ *, 19, 5, 2547; 2021 GL₁₁₅ *, 23, 7, 2285; 2021 GM₁₁₅ *, 15, 4, 2272; 2021 GN₁₁₅ *, 25, 6, 2218; 2021 GO₁₁₅ *, 19, 3, 31; 2021 GP₁₁₅ *, 17, 5, 33; 2021 GQ₁₁₅ *, 16, 4, 33; 2021 GR₁₁₅ *, 14, 4, 2590; 2021 GS₁₁₅ *, 7, 2, 4; 2021 GT₁₁₅ *, 4, 1, 0; 2021 GU₁₁₅ *, 10, 3, 30; 2021 GV₁₁₅ *, 17, 5, 52; 2021 GW₁₁₅ *, 24, 7, 1376; 2021 GX₁₁₅ *, 7, 2, 20; 2021 GY₁₁₅ *, 12, 4, 43; 2021 GZ₁₁₅ *, 11, 3, 26; 2021 GA₁₁₆ *, 17, 5, 2603; 2021 GB₁₁₆ *, 16, 4, 1321; 2021 GC₁₁₆ *, 11, 3, 32; 2021 GD₁₁₆ *, 13, 4, 12; 2021 GE₁₁₆ *, 12, 3, 28; 2021 GF₁₁₆ *, 14, 4, 35; 2021 GG₁₁₆ *, 14, 4, 28; 2021 GH₁₁₆ *, 14, 4, 28; 2021 GJ₁₁₆ *, 11, 3, 29; 2021 GK₁₁₆ *, 14, 4, 35; 2021 GL₁₁₆ *, 8, 2, 57; 2021 GM₁₁₆ *, 8, 3, 12; 2021 GN₁₁₆ *, 14, 4, 46; 2021 GO₁₁₆ *, 10, 3, 25; 2021 GP₁₁₆ *, 16, 4, 978; 2021 GQ₁₁₆ *, 17, 5, 65; 2021 GR₁₁₆ *, 34, 10, 116; 2021 GS₁₁₆ *, 25, 7, 1350; 2021 GT₁₁₆ *, 26, 7, 2508; 2021 GU₁₁₆ *, 26, 6, 1451; 2021 GV₁₁₆ *, 15, 5, 2798; 2021 GW₁₁₆ *, 16, 5, 1393; 2021 GX₁₁₆ *, 13, 3, 58; 2021 GY₁₁₆ *, 14, 4, 1943; 2021 GZ₁₁₆ *, 18, 5, 2747; 2021 GA₁₁₇ *, 23, 7, 3154; 2021 GB₁₁₇ *, 17, 5, 2392; 2021 GC₁₁₇ *, 13, 4, 2239; 2021 GD₁₁₇ *, 37, 7, 1832; 2021 GE₁₁₇ *, 12, 4, 55; 2021 GF₁₁₇ *, 19, 5, 59; 2021 GG₁₁₇ *, 17, 5, 65; 2021 GH₁₁₇ *, 16, 5, 65; 2021 GJ₁₁₇ *, 13, 4, 59; 2021 GK₁₁₇ *, 21, 6, 2476; 2021 GL₁₁₇ *, 12, 3, 19; 2021 GM₁₁₇ *, 13, 4, 2307; 2021 GN₁₁₇ *, 20, 5, 88; 2021 GO₁₁₇ *, 18, 5, 2786; 2021 GP₁₁₇ *, 12, 4, 2806; 2021 GQ₁₁₇ *, 17, 5, 1406; 2021 GR₁₁₇ *, 16, 5, 3252; 2021 GS₁₁₇ *, 14, 4, 2755; 2021 GT₁₁₇ *, 16, 5, 2302; 2021 GU₁₁₇ *, 7, 2, 28; 2021 GV₁₁₇ *, 15, 4, 2236; 2021 GW₁₁₇ *, 13, 4, 1862; 2021 GX₁₁₇ *, 18, 5, 2239; 2021 GY₁₁₇ *, 17, 5, 60; 2021 GZ₁₁₇ *, 16, 5, 1944; 2021 GA₁₁₈ *, 13, 4, 1952; 2021 GB₁₁₈ *, 12, 3, 28; 2021 GC₁₁₈ *, 17, 5, 2304; 2021 GD₁₁₈ *, 29, 8, 3092; 2021 GE₁₁₈ *, 17, 5, 1831; 2021 GF₁₁₈ *, 14, 4, 2236; 2021 GH₁₁₈ *, 15, 4, 1481; 2021 GJ₁₁₈ *, 18, 6, 3329; 2021 GK₁₁₈ *, 22, 5, 3751; 2021 GL₁₁₈ *, 18, 5, 2546; 2021 GM₁₁₈ *, 23, 6, 2275; 2021 GN₁₁₈ *, 14, 4, 2630; 2021 GO₁₁₈ *, 13, 4, 994; 2021 GP₁₁₈ *, 19, 5, 3751; 2021 GQ₁₁₈ *, 18, 4, 3752; 2021 GR₁₁₈ *, 19, 6, 3751; 2021 GS₁₁₈ *, 14, 4, 3751; 2021 GT₁₁₈ *, 13, 3, 1002; 2021 GU₁₁₈ *, 9, 3, 24; 2021 GV₁₁₈ *, 21, 5, 3546; 2021 GW₁₁₈ *, 17, 5, 3533; 2021 GX₁₁₈ *,

30, 9, 3538; 2021 GX₁₁₈ *, 19, 5, 3517; 2021 GY₁₁₈ *, 9, 3, 32; 2021 GZ₁₁₈ *, 11, 3, 3371; 2021 GA₁₁₉ *, 21, 6, 3376; 2021 GB₁₁₉ *, 24, 7, 3347; 2021 GC₁₁₉ *, 19, 5, 3315; 2021 GD₁₁₉ *, 17, 5, 3313; 2021 GE₁₁₉ *, 17, 5, 3311; 2021 GF₁₁₉ *, 20, 6, 3274; 2021 GH₁₁₉ *, 14, 4, 3253; 2021 GI₁₁₉ *, 25, 7, 2309; 2021 GJ₁₁₉ *, 18, 5, 3101; 2021 GK₁₁₉ *, 14, 4, 2859; 2021 GL₁₁₉ *, 16, 5, 2860; 2021 GM₁₁₉ *, 13, 4, 2811; 2021 GN₁₁₉ *, 15, 4, 2811; 2021 GO₁₁₉ *, 30, 8, 2750; 2021 GP₁₁₉ *, 24, 7, 2632; 2021 GQ₁₁₉ *, 19, 6, 2534; 2021 GR₁₁₉ *, 15, 4, 1479; 2021 GS₁₁₉ *, 21, 6, 2307; 2021 GT₁₁₉ *, 19, 5, 2242; 2021 GU₁₁₉ *, 16, 5, 2070; 2021 GV₁₁₉ *, 14, 4, 1920; 2021 GW₁₁₉ *, 20, 6, 1886; 2021 GX₁₁₉ *, 13, 4, 1838; 2021 GY₁₁₉ *, 19, 5, 1835; 2021 GZ₁₁₉ *, 14, 4, 1834; 2021 GA₁₂₀ *, 16, 5, 1827; 2021 GB₁₂₀ *, 16, 4, 1447; 2021 GC₁₂₀ *, 17, 5, 1383; 2021 GD₁₂₀ *, 20, 4, 1354; 2021 GE₁₂₀ *, 15, 4, 1353; 2021 GF₁₂₀ *, 14, 4, 1334; 2021 GG₁₂₀ *, 14, 4, 40; 2021 GH₁₂₀ *, 6, 2, 35; 2021 GJ₁₂₀ *, 14, 3, 28; 2021 GK₁₂₀ *, 16, 4, 35; 2021 GL₁₂₀ *, 3, 1, 0; 2021 GM₁₂₀ *, 19, 5, 55; 2021 GN₁₂₀ *, 17, 5, 62; 2021 GO₁₂₀ *, 13, 4, 34; 2021 GP₁₂₀ *, 13, 4, 31; 2021 GQ₁₂₀ *, 11, 3, 53; 2021 GR₁₂₀ *, 15, 4, 53; 2021 GS₁₂₀ *, 21, 6, 66; 2021 GT₁₂₀ *, 20, 5, 53; 2021 GU₁₂₀ *, 16, 5, 64; 2021 GV₁₂₀ *, 14, 4, 33; 2021 GW₁₂₀ *, 13, 4, 66; 2021 GX₁₂₀ *, 15, 5, 59; 2021 GY₁₂₀ *, 20, 5, 59; 2021 GZ₁₂₀ *, 13, 4, 59; 2021 GA₁₂₁ *, 17, 5, 59; 2021 GB₁₂₁ *, 19, 5, 59; 2021 GC₁₂₁ *, 18, 5, 59; 2021 GD₁₂₁ *, 18, 5, 59; 2021 GE₁₂₁ *, 22, 5, 51; 2021 GF₁₂₁ *, 13, 4, 28; 2021 GG₁₂₁ *, 18, 5, 63; 2021 GH₁₂₁ *, 18, 5, 59; 2021 GJ₁₂₁ *, 19, 5, 50; 2021 GK₁₂₁ *, 12, 4, 62; 2021 GL₁₂₁ *, 17, 5, 48; 2021 GM₁₂₁ *, 22, 5, 59; 2021 GN₁₂₁ *, 18, 5, 59; 2021 GO₁₂₁ *, 14, 4, 59; 2021 GP₁₂₁ *, 13, 4, 26; 2021 GQ₁₂₁ *, 4, 1, 0; 2021 GR₁₂₁ *, 15, 4, 46; 2021 GS₁₂₁ *, 17, 5, 58; 2021 GT₁₂₁ *, 17, 5, 55; 2021 GU₁₂₁ *, 14, 4, 54; 2021 GV₁₂₁ *, 15, 4, 54; 2021 GW₁₂₁ *, 17, 5, 53; 2021 GX₁₂₁ *, 17, 5, 53; 2021 GY₁₂₁ *, 14, 4, 53; 2021 GZ₁₂₁ *, 21, 6, 88; 2021 GA₁₂₂ *, 28, 6, 504; 2021 GB₁₂₂ *, 22, 6, 61; 2021 GC₁₂₂ *, 26, 7, 2273; 2021 GD₁₂₂ *, 29, 8, 2300; 2021 GE₁₂₂ *, 29, 7, 63; 2021 GF₁₂₂ *, 23, 5, 59; 2021 GG₁₂₂ *, 19, 5, 59; 2021 GH₁₂₂ *, 19, 5, 64; 2021 GJ₁₂₂ *, 17, 5, 63; 2021 GK₁₂₂ *, 18, 5, 59; 2021 GL₁₂₂ *, 17, 5, 66; 2021 GM₁₂₂ *, 17, 5, 89; 2021 GN₁₂₂ *, 19, 5, 69; 2021 GO₁₂₂ *, 14, 4, 63; 2021 GP₁₂₂ *, 23, 7, 2747; 2021 GQ₁₂₂ *, 17, 5, 59; 2021 GR₁₂₂ *, 15, 4, 59; 2021 GS₁₂₂ *, 37, 10, 3393; 2021 GT₁₂₂ *, 19, 5, 69; 2021 GU₁₂₂ *, 24, 7, 2008; 2021 GY₁₂₂ *, 11, 3, 59; 2021 GZ₁₂₂ *, 18, 5, 59; 2021 GA₁₂₃ *, 11, 3, 83; 2021 GB₁₂₃ *, 15, 4, 59; 2021 GC₁₂₃ *, 23, 5, 1395; 2021 GD₁₂₃ *, 32, 9, 120; 2021 GE₁₂₃ *, 11, 3, 65; 2021 GF₁₂₃ *, 18, 5, 65; 2021 GG₁₂₃ *, 16, 5, 68; 2021 GH₁₂₃ *, 16, 5, 65; 2021 GJ₁₂₃ *, 15, 4, 81; 2021 GK₁₂₃ *, 21, 6, 62; 2021 GL₁₂₃ *, 15, 4, 64; 2021 GM₁₂₃ *, 18, 5, 58; 2021 GN₁₂₃ *, 13, 4, 62; 2021 GO₁₂₃ *, 17, 5, 59; 2021 GP₁₂₃ *, 19, 5, 59; 2021 GQ₁₂₃ *, 10, 3, 54; 2021 GR₁₂₃ *, 28, 8, 2510; 2021 GS₁₂₃ *, 12, 3, 1487; 2021 GT₁₂₃ *, 14, 3, 4; 2021 GU₁₂₃ *, 6, 2, 26; 2021 GV₁₂₃ *, 11, 3, 2065; 2021 GW₁₂₃ *, 27, 8, 2884; 2021 GX₁₂₃ *, 19, 5, 2222; 2021 GY₁₂₃ *, 7, 2, 22; 2021 GZ₁₂₃ *, 16, 5, 58; 2021 GA₁₂₄ *, 11, 3, 33; 2021 GB₁₂₄ *, 19, 6, 1808; 2021 GC₁₂₄ *, 14, 4, 59; 2021 GD₁₂₄ *, 11, 3, 56; 2021 GE₁₂₄ *, 7, 2, 24; 2021 GF₁₂₄ *, 39, 9, 3548; 2021 GG₁₂₄ *, 12, 2, 23; 2021 GH₁₂₄ *, 3, 1, 0; 2021 GJ₁₂₄ *, 3, 1, 0; 2021 GK₁₂₄ *, 14, 4, 59; 2021 GL₁₂₄ *, 11, 3, 49; 2021 GM₁₂₄ *, 2, 1, 0; 2021 GN₁₂₄ *, 4, 1, 0; 2021 GO₁₂₄ *, 9, 3, 29; 2021 GP₁₂₄ *, 28, 8, 3341; 2021 GQ₁₂₄ *, 6, 2, 22; 2021 GR₁₂₄ *, 34, 9, 2578; 2021 GS₁₂₄ *, 20, 4, 3752; 2021 GT₁₂₄ *, 8, 3, 12; 2021 GU₁₂₄ *, 17, 5, 1903; 2021 GV₁₂₄ *, 3, 1, 0; 2021 GW₁₂₄ *, 10, 2, 30; 2021 GX₁₂₄ *, 9, 3, 46; 2021 GY₁₂₄ *, 11, 4, 54; 2021 GZ₁₂₄ *, 8, 3, 26; 2021 GA₁₂₅ *, 12, 4, 62; 2021 GB₁₂₅ *, 9, 3, 36; 2021 GC₁₂₅ *, 15, 4, 32; 2021 GD₁₂₅ *, 12, 3, 32; 2021 GE₁₂₅ *, 18, 5, 88; 2021 GF₁₂₅ *, 14, 4, 29; 2021 GG₁₂₅ *, 9, 3, 20; 2021 GH₁₂₅ *, 10, 3, 28; 2021 GJ₁₂₅ *, 9, 3, 24; 2021 GK₁₂₅ *, 25, 6, 58; 2021 GL₁₂₅ *, 20, 6, 1027; 2021 GM₁₂₅ *, 18, 5, 51; 2021 GN₁₂₅ *, 9, 3, 37; 2021 GO₁₂₅ *, 16, 4, 28; 2021 GP₁₂₅ *, 15, 4, 29; 2021 GQ₁₂₅ *, 9, 3, 38; 2021 GR₁₂₅ *, 14, 5, 2379; 2021 GS₁₂₅ *, 10, 3, 23; 2021 GT₁₂₅ *, 23, 7, 3536; 2021 GU₁₂₅ *, 17, 5, 52; 2021 GV₁₂₅ *, 17, 5, 51; 2021 GW₁₂₅ *, 12, 4, 28; 2021 GX₁₂₅ *, 15, 4, 1970; 2021 GY₁₂₅ *, 12, 3, 49; 2021 GZ₁₂₅ *, 10, 3, 54; 2021 GA₁₂₆ *, 13, 4, 54; 2021 GB₁₂₆ *, 11, 3, 23; 2021 GC₁₂₆ *, 13, 4, 28; 2021 GD₁₂₆ *, 7, 2, 22; 2021 GE₁₂₆ *, 20, 5, 62; 2021 GF₁₂₆ *, 16, 5, 3538; 2021 GG₁₂₆ *, 16, 5, 52; 2021 GH₁₂₆ *, 10, 3, 23; 2021 GJ₁₂₆ *, 10, 3, 58; 2021 GK₁₂₆ *, 27, 8, 2322; 2021 GL₁₂₆ *, 10, 3, 29; 2021 GM₁₂₆ *, 20, 5, 58; 2021 GN₁₂₆ *, 16, 4, 28; 2021 GO₁₂₆ *, 20, 5, 2285; 2021 GP₁₂₆

7; 2021 GK₁₂₉ *, 7, 2, 28; 2021 GL₁₂₉ *, 8, 2, 23; 2021 GM₁₂₉, 4, 1, 0; 2021 GN₁₂₉ *, 9, 3, 1264; 2021 GO₁₂₉ *, 8, 2, 29; 2021 GP₁₂₉ *, 7, 2, 29; 2021 GQ₁₂₉ *, 15, 4, 3752; 2021 GR₁₂₉ *, 11, 3, 472; 2021 GS₁₂₉ *, 7, 2, 19; 2021 GT₁₂₉ *, 6, 2, 6; 2021 GU₁₂₉ *, 7, 2, 25; 2021 GV₁₂₉ *, 7, 2, 19; 2021 GW₁₂₉ *, 9, 3, 22; 2021 GX₁₂₉ *, 7, 2, 18; 2021 GY₁₂₉ *, 10, 3, 24; 2021 GZ₁₂₉ *, 17, 5, 3618; 2021 GA₁₃₀ *, 16, 5, 3115; 2021 GB₁₃₀ *, 8, 2, 20; 2021 GC₁₃₀ *, 11, 3, 24; 2021 GD₁₃₀ *, 13, 4, 1591; 2021 GE₁₃₀ *, 37, 11, 2307; 2021 GF₁₃₀ *, 6, 2, 18; 2021 GG₁₃₀ *, 13, 4, 2920; 2021 GH₁₃₀ *, 8, 3, 24; 2021 GI₁₃₀ *, 28, 8, 3033; 2021 GJ₁₃₀ *, 14, 4, 59; 2021 GK₁₃₀ *, 10, 3, 30; 2021 GL₁₃₀ *, 17, 5, 3746; 2021 GM₁₃₀ *, 18, 5, 1924; 2021 GN₁₃₀ *, 13, 3, 28; 2021 GP₁₃₀ *, 10, 3, 28; 2021 GQ₁₃₀ *, 10, 3, 35; 2021 GR₁₃₀ *, 11, 3, 32; 2021 GS₁₃₀ *, 11, 3, 28; 2021 GT₁₃₀ *, 13, 4, 1796; 2021 GU₁₃₀ *, 7, 2, 25; 2021 GV₁₃₀ *, 13, 3, 34; 2021 GW₁₃₀ *, 9, 3, 28; 2021 GX₁₃₀ *, 22, 5, 3567; 2021 GY₁₃₀ *, 14, 3, 28; 2021 GZ₁₃₀ *, 9, 3, 28; 2021 GA₁₃₁ *, 10, 3, 28; 2021 GB₁₃₁ *, 11, 3, 24; 2021 GC₁₃₁ *, 10, 3, 32; 2021 GD₁₃₁ *, 21, 6, 1561; 2021 GE₁₃₁ *, 11, 3, 28; 2021 GF₁₃₁ *, 11, 3, 28; 2021 GH₁₃₁ *, 9, 3, 28; 2021 GI₁₃₁ *, 9, 3, 28; 2021 GJ₁₃₁ *, 12, 3, 28; 2021 GK₁₃₁ *, 10, 3, 28; 2021 GL₁₃₁ *, 9, 3, 28; 2021 GM₁₃₁ *, 11, 3, 23; 2021 GN₁₃₁ *, 10, 3, 28; 2021 GO₁₃₁ *, 16, 5, 2742; 2021 GP₁₃₁ *, 13, 4, 1380; 2021 GQ₁₃₁ *, 9, 3, 2100; 2021 GR₁₃₁ *, 9, 3, 34; 2021 GS₁₃₁ *, 8, 3, 30; 2021 GT₁₃₁ *, 10, 3, 26; 2021 GU₁₃₁ *, 14, 3, 28; 2021 GV₁₃₁ *, 12, 3, 26; 2021 GW₁₃₁ *, 15, 3, 30; 2021 GX₁₃₁ *, 12, 3, 29; 2021 GY₁₃₁ *, 24, 5, 3393; 2021 GZ₁₃₁ *, 6, 2, 32; 2021 GA₁₃₂ *, 9, 3, 28; 2021 GB₁₃₂ *, 7, 2, 5; 2021 GC₁₃₂ *, 7, 2, 10; 2021 GD₁₃₂ *, 11, 3, 33; 2021 GE₁₃₂ *, 3, 1, 0; 2021 GF₁₃₂ *, 10, 3, 28; 2021 GG₁₃₂ *, 6, 2, 32; 2021 GH₁₃₂ *, 22, 5, 2929; 2021 GK₁₃₂ *, 2, 1, 0; 2021 GL₁₃₂ *, 25, 7, 3752; 2021 GM₁₃₂ *, 12, 4, 3301; 2021 GN₁₃₂ *, 16, 5, 1982; 2021 GO₁₃₂ *, 6, 2, 19; 2021 GP₁₃₂ *, 10, 3, 23; 2021 GQ₁₃₂ *, 32, 9, 2883; 2021 GR₁₃₂ *, 19, 5, 3167; 2021 GS₁₃₂ *, 15, 4, 1924; 2021 GT₁₃₂ *, 10, 3, 46; 2021 GU₁₃₂ *, 25, 7, 2270; 2021 GV₁₃₂ *, 10, 3, 27; 2021 GW₁₃₂ *, 10, 3, 2782; 2021 GX₁₃₂ *, 13, 3, 28; 2021 GY₁₃₂ *, 19, 6, 53; 2021 GZ₁₃₂ *, 23, 6, 2265; 2021 GA₁₃₃ *, 18, 6, 3249; 2021 GB₁₃₃ *, 7, 2, 8; 2021 GC₁₃₃ *, 10, 3, 34; 2021 GD₁₃₃ *, 2, 1, 0; 2021 GE₁₃₃ *, 6, 2, 12; 2021 GF₁₃₃ *, 7, 2, 8; 2021 GH₁₃₃ *, 4, 1, 0; 2021 GI₁₃₃ *, 10, 3, 1849; 2021 GJ₁₃₃ *, 13, 4, 2121; 2021 GK₁₃₃ *, 6, 2, 29; 2021 GL₁₃₃ *, 10, 3, 25; 2021 GM₁₃₃ *, 7, 2, 46; 2021 GN₁₃₃ *, 8, 2, 25; 2021 GO₁₃₃ *, 7, 2, 26; 2021 GP₁₃₃ *, 8, 2, 25; 2021 GQ₁₃₃ *, 17, 4, 46; 2021 GR₁₃₃ *, 4, 1, 0; 2021 GS₁₃₃ *, 19, 5, 2384; 2021 GT₁₃₃ *, 7, 2, 20; 2021 GU₁₃₃ *, 8, 2, 20; 2021 GV₁₃₃ *, 6, 2, 19; 2021 GW₁₃₃ *, 14, 4, 1482; 2021 GX₁₃₃ *, 11, 3, 21; 2021 GY₁₃₃ *, 14, 4, 3170; 2021 GZ₁₃₃ *, 14, 4, 37; 2021 GA₁₃₄ *, 13, 4, 62; 2021 GB₁₃₄ *, 11, 3, 33; 2021 GC₁₃₄ *, 8, 2, 5; 2021 GD₁₃₄ *, 11, 3, 8; 2021 GE₁₃₄ *, 6, 2, 33; 2021 GF₁₃₄ *, 10, 3, 35; 2021 GH₁₃₄ *, 11, 3, 35; 2021 GI₁₃₄ *, 10, 2, 12; 2021 GJ₁₃₄ *, 8, 2, 19; 2021 GK₁₃₄ *, 7, 2, 36; 2021 GL₁₃₄ *, 11, 3, 35; 2021 GM₁₃₄ *, 18, 5, 1326; 2021 GN₁₃₄ *, 8, 2, 6; 2021 GO₁₃₄ *, 11, 3, 33; 2021 GP₁₃₄ *, 16, 4, 3276; 2021 GQ₁₃₄ *, 11, 3, 24; 2021 GR₁₃₄ *, 4, 1, 0; 2021 GS₁₃₄ *, 8, 2, 9; 2021 GT₁₃₄ *, 6, 2, 8; 2021 GU₁₃₄ *, 18, 5, 52; 2021 GV₁₃₄ *, 10, 3, 29; 2021 GW₁₃₄ *, 13, 4, 33; 2021 GX₁₃₄ *, 8, 2, 33; 2021 GY₁₃₄ *, 15, 4, 2829; 2021 GZ₁₃₄ *, 15, 4, 35; 2021 GA₁₃₅ *, 8, 3, 33; 2021 GB₁₃₅ *, 11, 4, 1914; 2021 GC₁₃₅ *, 8, 3, 33; 2021 GD₁₃₅ *, 18, 5, 3574; 2021 GE₁₃₅ *, 15, 5, 2294; 2021 GF₁₃₅ *, 22, 6, 62; 2021 GH₁₃₅ *, 10, 3, 36; 2021 GI₁₃₅ *, 10, 3, 36; 2021 GJ₁₃₅ *, 22, 6, 2482; 2021 GK₁₃₅ *, 13, 4, 35; 2021 GL₁₃₅ *, 12, 3, 31; 2021 GM₁₃₅ *, 9, 3, 12; 2021 GN₁₃₅ *, 10, 3, 28; 2021 GO₁₃₅ *, 8, 2, 5; 2021 GP₁₃₅ *, 10, 3, 31; 2021 GQ₁₃₅ *, 8, 3, 8; 2021 GR₁₃₅ *, 10, 3, 8; 2021 GS₁₃₅ *, 10, 3, 7; 2021 GT₁₃₅ *, 12, 3, 7; 2021 GU₁₃₅ *, 10, 3, 7; 2021 GV₁₃₅ *, 12, 3, 7; 2021 GW₁₃₅ *, 12, 3, 28; 2021 GX₁₃₅ *, 18, 5, 3751; 2021 GY₁₃₅ *, 11, 3, 30; 2021 GZ₁₃₅ *, 4, 1, 0; 2021 GA₁₃₆ *, 11, 3, 28; 2021 GB₁₃₆ *, 18, 5, 1537; 2021 GC₁₃₆ *, 8, 2, 4; 2021 GD₁₃₆ *, 9, 3, 28; 2021 GE₁₃₆ *, 10, 3, 34; 2021 GF₁₃₆ *, 21, 5, 3124; 2021 GH₁₃₆ *, 25, 7, 2544; 2021 GI₁₃₆ *, 19, 5, 2568; 2021 GJ₁₃₆ *, 12, 3, 28; 2021 GK₁₃₆ *, 12, 3, 24; 2021 GL₁₃₆ *, 11, 3, 28; 2021 GM₁₃₆ *, 3, 1, 0; 2021 GN₁₃₆ *, 7, 2, 4; 2021 GO₁₃₆ *, 10, 3, 28; 2021 GP₁₃₆ *, 7, 2, 4; 2021 GQ₁₃₆ *, 13, 4, 34; 2021 GR₁₃₆ *, 11, 3, 5; 2021 GS₁₃₆ *, 21, 6, 530; 2021 GT₁₃₆ *, 10, 3, 8; 2021 GU₁₃₆ *, 15, 4, 1885; 2021 GV₁₃₆ *, 11, 3, 31; 2021 GW₁₃₆ *, 11, 3, 12; 2021 GX₁₃₆ *, 10, 3, 28; 2021 GY₁₃₆ *, 8, 2, 6; 2021 GZ₁₃₆ *, 10, 3, 28; 2021 GA₁₃₇ *, 14, 4, 51; 2021 GB₁₃₇ *, 11, 3, 12; 2021 GC₁₃₇ *, 12, 3, 23; 2021 GD₁₃₇ *, 10, 3, 28; 2021 GE₁₃₇ *, 9, 3, 22; 2021 GF₁₃₇ *, 6, 2, 4; 2021 GH₁₃₇ *, 11, 3, 28; 2021 GI₁₃₇ *, 14, 3, 28; 2021 GJ₁₃₇ *, 16, 3, 31; 2021 GK₁₃₇ *, 7, 2, 3; 2021 GL₁₃₇ *, 9, 3, 5; 2021 GM₁₃₇ *, 7, 2, 8; 2021 GN₁₃₇ *, 9, 3, 8; 2021 GO₁₃₇ *, 11, 3, 8; 2021 GP₁₃₇ *, 10, 3, 31; 2021 GQ₁₃₇ *, 7, 2, 8; 2021 GR₁₃₇ *, 10, 3, 7; 2021 GS₁₃₇ *, 14, 4, 35; 2021 GT₁₃₇ *, 11, 3, 8; 2021 GU₁₃₇ *, 10, 3, 8; 2021 GV₁₃₇ *, 11, 3, 8; 2021 GW₁₃₇ *, 14, 4, 2478; 2021 GX₁₃₇ *, 8, 2, 3; 2021 GY₁₃₇ *, 12, 4, 35; 2021 GZ₁₃₇ *, 9, 3, 8; 2021 GA₁₃₈ *, 7, 2, 3; 2021 GB₁₃₈ *, 7, 2, 3; 2021 GC₁₃₈ *, 14, 4, 33; 2021 GD₁₃₈ *, 21, 6, 2304; 2021 GE₁₃₈ *, 17, 5, 2283; 2021 GF₁₃₈ *, 12, 4, 9; 2021 GG₁₃₈ *, 17, 5, 2357; 2021 GH₁₃₈ *, 6, 2, 30; 2021 GI₁₃₈ *, 14, 4, 62; 2021 GJ₁₃₈ *, 19, 3, 8; 2021 GK₁₃₈ *, 8, 2, 3; 2021 GL₁₃₈ *, 14, 3, 7; 2021 GM₁₃₈ *, 8, 2, 21; 2021 GN₁₃₈ *, 12, 3, 32; 2021 GO₁₃₈ *, 16, 5, 2627; 2021 GP₁₃₈ *, 13, 4, 35; 2021 GQ₁₃₈ *, 10, 2, 7; 2021 GR₁₃₈ *, 11, 3, 28; 2021 GS₁₃₈ *, 25, 6, 1511; 2021 GT₁₃₈ *, 14, 3, 8; 2021 GU₁₃₈ *, 11, 3, 32; 2021 GV₁₃₈ *, 26, 6, 3751; 2021 GW₁₃₈ *, 11, 3, 32; 2021 GX₁₃₈ *, 14, 3, 32; 2021 GY₁₃₈ *, 14, 3, 32; 2021 GZ₁₃₈ *, 26, 6, 2560; 2021 GA₁₃₉ *, 14, 4, 33; 2021 GB₁₃₉ *, 25, 7, 2633; 2021 GC₁₃₉ *, 13, 4, 28; 2021 GD₁₃₉ *, 7, 2, 22; 2021 GE₁₃₉ *, 14, 4, 29; 2021 GF₁₃₉ *, 13, 4, 51; 2021 GH₁₃₉ *, 13, 3, 23; 2021 GI₁₃₉ *, 12, 3, 31; 2021 GJ₁₃₉ *, 11, 3, 8; 2021 GK₁₃₉ *, 22, 6, 2875; 2021 GL₁₃₉ *, 9, 3, 8; 2021 GM₁₃₉ *, 10, 3, 8; 2021 GN₁₃₉ *, 18, 5, 1449; 2021 GO₁₃₉ *, 24, 7, 1566; 2021 GP₁₃₉ *, 29, 8, 2821; 2021 GQ₁₃₉ *, 11, 3, 24; 2021 GR₁₃₉ *, 20, 4, 1443; 2021 GS₁₃₉ *, 14, 3, 23; 2021 GT₁₃₉ *, 17, 4, 32; 2021 GU₁₃₉ *, 21, 5, 52; 2021 GV₁₃₉ *, 16, 4, 34; 2021 GW₁₃₉ *, 9, 3, 31; 2021 GX₁₃₉ *, 15, 5, 59; 2021 GY₁₃₉ *, 14, 4, 46; 2021 GZ₁₃₉ *, 13, 4, 34; 2021 GA₁₄₀ *, 13, 4, 8; 2021 GB₁₄₀ *, 13, 3, 8; 2021 GC₁₄₀ *, 11, 3, 9; 2021 GD₁₄₀ *,

14, 4, 31; 2021 GE₁₄₀ *, 11, 3, 24; 2021 GF₁₄₀ *, 11, 3, 9; 2021 GG₁₄₀ *, 6, 2, 6; 2021 GH₁₄₀ *, 14, 4, 31; 2021 GJ₁₄₀ *, 9, 3, 24; 2021 GK₁₄₀ *, 13, 4, 9; 2021 GL₁₄₀ *, 7, 2, 36; 2021 GM₁₄₀ *, 8, 2, 21; 2021 GN₁₄₀ *, 8, 1, 0; 2021 GO₁₄₀ *, 19, 5, 1474; 2021 GP₁₄₀ *, 8, 2, 2048; 2021 GQ₁₄₀ *, 14, 3, 28; 2021 GR₁₄₀ *, 6, 2, 9; 2021 GS₁₄₀ *, 6, 2, 8; 2021 GT₁₄₀ *, 4, 1, 0; 2021 GU₁₄₀ *, 3, 1, 0; 2021 GV₁₄₀ *, 13, 4, 1928; 2021 GW₁₄₀ *, 6, 2, 8; 2021 GX₁₄₀ *, 5, 2, 28; 2021 GY₁₄₀ *, 8, 2, 28; 2021 GZ₁₄₀ *, 7, 2, 9; 2021 GA₁₄₁ *, 8, 2, 2; 2021 GB₁₄₁ *, 6, 2, 8; 2021 GC₁₄₁ *, 2, 1, 0; 2021 GD₁₄₁ *, 7, 2, 1; 2021 GE₁₄₁ *, 4, 1, 0; 2021 GF₁₄₁ *, 19, 5, 2560; 2021 GG₁₄₁ *, 22, 6, 1458; 2021 GH₁₄₁ *, 4, 1, 0; 2021 GK₁₄₁ *, 4, 1, 0; 2021 GL₁₄₁ *, 3, 1, 0; 2021 GM₁₄₁ *, 6, 2, 3; 2021 GN₁₄₁ *, 5, 2, 9; 2021 GQ₁₄₁ *, 11, 3, 2275; 2021 GS₁₄₁ *, 10, 3, 12; 2021 GT₁₄₁ *, 10, 3, 9; 2021 GU₁₄₁ *, 3, 1, 0; 2021 GV₁₄₁ *, 9, 3, 11; 2021 GW₁₄₁ *, 6, 2, 5; 2021 GX₁₄₁ *, 7, 2, 8; 2021 GY₁₄₁ *, 8, 2, 12; 2021 GZ₁₄₁ *, 8, 2, 35; 2021 GA₁₄₂ *, 6, 2, 10; 2021 GB₁₄₂ *, 4, 1, 0; 2021 GC₁₄₂ *, 4, 1, 0; 2021 GD₁₄₂ *, 4, 1, 0; 2021 GE₁₄₂ *, 10, 3, 35; 2021 GF₁₄₂ *, 6, 2, 12; 2021 GG₁₄₂ *, 7, 2, 10; 2021 GH₁₄₂ *, 11, 3, 36; 2021 GJ₁₄₂ *, 6, 2, 6; 2021 GK₁₄₂ *, 7, 2, 5; 2021 GL₁₄₂ *, 8, 2, 1; 2021 GM₁₄₂ *, 10, 3, 1823; 2021 GN₁₄₂ *, 8, 2, 6; 2021 GO₁₄₂ *, 13, 3, 7; 2021 GP₁₄₂ *, 7, 2, 4; 2021 GQ₁₄₂ *, 6, 2, 6; 2021 GR₁₄₂ *, 9, 3, 11; 2021 GS₁₄₂ *, 8, 2, 6; 2021 GT₁₄₂ *, 8, 2, 6; 2021 GU₁₄₂ *, 8, 2, 7; 2021 GV₁₄₂ *, 6, 2, 10; 2021 GW₁₄₂ *, 10, 3, 1451; 2021 GX₁₄₂ *, 10, 3, 10; 2021 GY₁₄₂ *, 7, 2, 6; 2021 GZ₁₄₂ *, 9, 3, 10; 2021 GA₁₄₃ *, 9, 3, 9; 2021 GB₁₄₃ *, 6, 2, 6; 2021 GC₁₄₃ *, 10, 3, 9; 2021 GD₁₄₃ *, 3, 1, 0; 2021 GE₁₄₃ *, 10, 3, 9; 2021 GF₁₄₃ *, 5, 2, 6; 2021 GH₁₄₃ *, 7, 2, 6; 2021 GI₁₄₃ *, 12, 3, 10; 2021 GJ₁₄₃ *, 7, 2, 6; 2021 GK₁₄₃ *, 10, 3, 9; 2021 GL₁₄₃ *, 12, 3, 1035; 2021 GM₁₄₃ *, 6, 2, 6; 2021 GN₁₄₃ *, 16, 4, 2270; 2021 GO₁₄₃ *, 10, 3, 11; 2021 GP₁₄₃ *, 8, 2, 29; 2021 GQ₁₄₃ *, 9, 3, 9; 2021 GR₁₄₃ *, 10, 3, 9; 2021 GS₁₄₃ *, 11, 3, 13; 2021 GT₁₄₃ *, 3, 1, 0; 2021 GU₁₄₃ *, 8, 2, 7; 2021 GV₁₄₃ *, 6, 2, 7; 2021 GW₁₄₃ *, 7, 2, 7; 2021 GX₁₄₃ *, 7, 2, 3; 2021 GY₁₄₃ *, 7, 2, 7; 2021 GZ₁₄₃ *, 9, 3, 9; 2021 GA₁₄₄ *, 6, 2, 8; 2021 GB₁₄₄ *, 10, 3, 32; 2021 GC₁₄₄ *, 9, 3, 9; 2021 GD₁₄₄ *, 14, 3, 7; 2021 GE₁₄₄ *, 3, 1, 0; 2021 GF₁₄₄ *, 10, 3, 12; 2021 GG₁₄₄ *, 6, 2, 4; 2021 GH₁₄₄ *, 10, 3, 8; 2021 GJ₁₄₄ *, 11, 3, 12; 2021 GK₁₄₄ *, 9, 3, 9; 2021 GL₁₄₄ *, 12, 3, 28; 2021 GM₁₄₄ *, 10, 3, 8; 2021 GN₁₄₄ *, 10, 3, 8; 2021 GO₁₄₄ *, 11, 3, 8; 2021 GP₁₄₄ *, 4, 1, 0; 2021 GQ₁₄₄ *, 11, 3, 6; 2021 GR₁₄₄ *, 12, 3, 28; 2021 GS₁₄₄ *, 8, 2, 2; 2021 GT₁₄₄ *, 19, 5, 2700; 2021 GU₁₄₄ *, 13, 4, 2387; 2021 GV₁₄₄ *, 4, 1, 0; 2021 GW₁₄₄ *, 9, 3, 6; 2021 GX₁₄₄ *, 11, 3, 30; 2021 GY₁₄₄ *, 11, 3, 8; 2021 GZ₁₄₄ *, 11, 3, 6; 2021 GA₁₄₅ *, 8, 2, 6; 2021 GB₁₄₅ *, 11, 3, 6; 2021 GC₁₄₅ *, 11, 3, 8; 2021 GD₁₄₅ *, 4, 1, 0; 2021 GE₁₄₅ *, 12, 4, 1526; 2021 GF₁₄₅ *, 10, 3, 5; 2021 GH₁₄₅ *, 17, 5, 1338; 2021 GI₁₄₅ *, 10, 3, 6; 2021 GJ₁₄₅ *, 14, 3, 28; 2021 GK₁₄₅ *, 10, 3, 6; 2021 GL₁₄₅ *, 11, 3, 5; 2021 GM₁₄₅ *, 17, 5, 1914; 2021 GN₁₄₅ *, 12, 3, 8; 2021 GO₁₄₅ *, 12, 3, 8; 2021 GP₁₄₅ *, 10, 3, 28; 2021 GQ₁₄₅ *, 10, 3, 5; 2021 GR₁₄₅ *, 9, 3, 6; 2021 GS₁₄₅ *, 10, 2, 5; 2021 GT₁₄₅ *, 9, 3, 8; 2021 GU₁₄₅ *, 9, 3, 8; 2021 GV₁₄₅ *, 8, 3, 12; 2021 GW₁₄₅ *, 19, 6, 2095; 2021 GX₁₄₅ *, 11, 3, 8; 2021 GY₁₄₅ *, 10, 3, 9; 2021 GZ₁₄₅ *, 9, 3, 8; 2021 GA₁₄₆ *, 11, 3, 8; 2021 GB₁₄₆ *, 7, 2, 4; 2021 GC₁₄₆ *, 11, 3, 8; 2021 GD₁₄₆ *, 10, 3, 28; 2021 GE₁₄₆ *, 7, 2, 4; 2021 GF₁₄₆ *, 10, 3, 8; 2021 GG₁₄₆ *, 26, 8, 1928; 2021 GH₁₄₆ *, 10, 3, 28; 2021 GJ₁₄₆ *, 10, 3, 6; 2021 GK₁₄₆ *, 11, 3, 6; 2021 GL₁₄₆ *, 12, 3, 5; 2021 GM₁₄₆ *, 7, 2, 8; 2021 GN₁₄₆ *, 6, 2, 8; 2021 GO₁₄₆ *, 6, 2, 5; 2021 GP₁₄₆ *, 10, 3, 8; 2021 GQ₁₄₆ *, 9, 3, 28; 2021 GR₁₄₆ *, 3, 1, 0; 2021 GS₁₄₆ *, 10, 3, 9; 2021 GT₁₄₆ *, 9, 3, 5; 2021 GU₁₄₆ *, 9, 3, 10; 2021 GV₁₄₆ *, 9, 3, 8; 2021 GW₁₄₆ *, 9, 3, 8; 2021 GX₁₄₆ *, 9, 3, 28; 2021 GY₁₄₆ *, 6, 2, 4; 2021 GZ₁₄₆ *, 10, 3, 9; 2021 GA₁₄₇ *, 9, 3, 12; 2021 GB₁₄₇ *, 10, 3, 8; 2021 GC₁₄₇ *, 10, 3, 8; 2021 GD₁₄₇ *, 10, 3, 8; 2021 GE₁₄₇ *, 11, 3, 8; 2021 GF₁₄₇ *, 9, 3, 8; 2021 GH₁₄₇ *, 10, 3, 5; 2021 GI₁₄₇ *, 10, 3, 8; 2021 GJ₁₄₇ *, 9, 3, 8; 2021 GK₁₄₇ *, 8, 3, 31; 2021 GL₁₄₇ *, 9, 3, 12; 2021 GM₁₄₇ *, 11, 3, 8; 2021 GN₁₄₇ *, 10, 3, 33; 2021 GO₁₄₇ *, 9, 3, 5; 2021 GP₁₄₇ *, 11, 3, 8; 2021 GQ₁₄₇ *, 10, 3, 8; 2021 GR₁₄₇ *, 8, 2, 8; 2021 GS₁₄₇ *, 9, 3, 8; 2021 GT₁₄₇ *, 10, 3, 8; 2021 GU₁₄₇ *, 11, 3, 12; 2021 GV₁₄₇ *, 10, 3, 8; 2021 GW₁₄₇ *,

12; 2021 GH₁₅₁ *, 6, 2, 20; 2021 GJ₁₅₁ *, 3, 1, 0; 2021 GK₁₅₁ *, 13, 3, 8; 2021 GL₁₅₁, 12, 2, 8; 2021 GM₁₅₁ *, 13, 3, 8; 2021 GN₁₅₁, 11, 2, 4; 2021 GO₁₅₁, 7, 2, 4; 2021 GP₁₅₁ *, 13, 3, 8; 2021 GQ₁₅₁ *, 13, 3, 10; 2021 GR₁₅₁ *, 15, 3, 28; 2021 GS₁₅₁ *, 22, 6, 3512; 2021 GT₁₅₁ *, 13, 3, 28; 2021 GU₁₅₁ *, 13, 3, 11; 2021 GV₁₅₁ *, 8, 2, 8; 2021 GW₁₅₁ *, 14, 3, 8; 2021 GX₁₅₁ *, 14, 3, 5; 2021 GY₁₅₁ *, 15, 3, 8; 2021 GZ₁₅₁ *, 12, 3, 8; 2021 GA₁₅₂ *, 13, 3, 8; 2021 GB₁₅₂, 10, 2, 8; 2021 GC₁₅₂ *, 13, 3, 8; 2021 GD₁₅₂ *, 12, 3, 8; 2021 GE₁₅₂ *, 6, 2, 6; 2021 GF₁₅₂ *, 15, 3, 5; 2021 GG₁₅₂ *, 15, 3, 5; 2021 GH₁₅₂, 10, 2, 8; 2021 GI₁₅₂ *, 11, 2, 8; 2021 GK₁₅₂ *, 13, 3, 5; 2021 GL₁₅₂ *, 15, 3, 8; 2021 GM₁₅₂ *, 10, 3, 26; 2021 GN₁₅₂ *, 12, 3, 13; 2021 GO₁₅₂ *, 15, 3, 23; 2021 GP₁₅₂ *, 12, 3, 23; 2021 GQ₁₅₂ *, 16, 5, 1420; 2021 GR₁₅₂ *, 13, 3, 5; 2021 GS₁₅₂, 11, 3, 12; 2021 GT₁₅₂, 6, 2, 8; 2021 GU₁₅₂, 13, 3, 2278; 2021 GV₁₅₂ *, 14, 3, 6; 2021 GW₁₅₂ *, 9, 3, 9; 2021 GX₁₅₂, 6, 2, 8; 2021 GY₁₅₂, 8, 2, 8; 2021 GZ₁₅₂, 6, 1, 0; 2021 GA₁₅₃, 5, 2, 1; 2021 GB₁₅₃ *, 10, 2, 23; 2021 GC₁₅₃ *, 9, 2, 6; 2021 GD₁₅₃ *, 10, 2, 26; 2021 GE₁₅₃ *, 15, 3, 5; 2021 GF₁₅₃, 6, 1, 0; 2021 GG₁₅₃, 9, 3, 29; 2021 GH₁₅₃ *, 8, 3, 57; 2021 GJ₁₅₃ *, 6, 2, 20; 2021 GK₁₅₃, 12, 3, 30; 2021 GL₁₅₃, 7, 2, 2; 2021 GM₁₅₃, 20, 6, 2920; 2021 GN₁₅₃ *, 18, 4, 2358; 2021 GO₁₅₃ *, 25, 7, 3547; 2021 GP₁₅₃, 11, 3, 50; 2021 GQ₁₅₃ *, 15, 4, 62; 2021 GR₁₅₃ *, 14, 4, 32; 2021 GS₁₅₃ *, 12, 3, 5; 2021 GT₁₅₃ *, 12, 4, 30; 2021 GU₁₅₃ *, 10, 3, 5; 2021 GV₁₅₃ *, 14, 4, 35; 2021 GW₁₅₃ *, 9, 3, 8; 2021 GX₁₅₃ *, 32, 9, 3154; 2021 GY₁₅₃ *, 11, 3, 24; 2021 GZ₁₅₃ *, 17, 5, 52; 2021 GA₁₅₄ *, 14, 4, 65; 2021 GB₁₅₄ *, 16, 4, 31; 2021 GC₁₅₄ *, 21, 5, 63; 2021 GD₁₅₄ *, 11, 3, 20; 2021 GE₁₅₄ *, 11, 3, 23; 2021 GF₁₅₄ *, 11, 3, 28; 2021 GG₁₅₄ *, 9, 3, 24; 2021 GH₁₅₄ *, 10, 3, 32; 2021 GJ₁₅₄ *, 9, 3, 28; 2021 GK₁₅₄ *, 9, 3, 28; 2021 GL₁₅₄ *, 11, 3, 28; 2021 GM₁₅₄ *, 7, 2, 4; 2021 GN₁₅₄ *, 11, 3, 23; 2021 GO₁₅₄ *, 10, 3, 28; 2021 GP₁₅₄ *, 10, 3, 8; 2021 GQ₁₅₄ *, 11, 3, 24; 2021 GR₁₅₄ *, 10, 3, 28; 2021 GS₁₅₄ *, 10, 3, 28; 2021 GT₁₅₄ *, 10, 3, 33; 2021 GU₁₅₄ *, 11, 3, 5; 2021 GV₁₅₄ *, 11, 3, 9; 2021 GW₁₅₄ *, 10, 3, 24; 2021 GX₁₅₄ *, 11, 3, 24; 2021 GY₁₅₄ *, 11, 3, 24; 2021 GZ₁₅₄ *, 11, 3, 5; 2021 GA₁₅₅ *, 17, 5, 2298; 2021 GB₁₅₅ *, 8, 3, 23; 2021 GC₁₅₅ *, 10, 3, 32; 2021 GD₁₅₅ *, 10, 3, 13; 2021 GE₁₅₅ *, 10, 3, 4; 2021 GF₁₅₅ *, 9, 3, 30; 2021 GG₁₅₅ *, 11, 3, 11; 2021 GH₁₅₅, 15, 4, 1827; 2021 GJ₁₅₅, 7, 2, 4; 2021 GK₁₅₅ *, 12, 3, 32; 2021 GL₁₅₅ *, 11, 3, 30; 2021 GM₁₅₅ *, 11, 3, 30; 2021 GN₁₅₅ *, 11, 3, 8; 2021 GO₁₅₅ *, 10, 3, 7; 2021 GP₁₅₅, 12, 4, 3551; 2021 GQ₁₅₅, 17, 5, 3109; 2021 GR₁₅₅ *, 11, 3, 28; 2021 GS₁₅₅ *, 9, 3, 28; 2021 GT₁₅₅ *, 11, 3, 28; 2021 GU₁₅₅ *, 11, 3, 6; 2021 GV₁₅₅ *, 10, 3, 11; 2021 GW₁₅₅ *, 10, 3, 28; 2021 GX₁₅₅ *, 9, 3, 24; 2021 GY₁₅₅ *, 10, 3, 8; 2021 GZ₁₅₅ *, 9, 3, 33; 2021 GA₁₅₆, 8, 2, 2; 2021 GB₁₅₆ *, 15, 3, 2823; 2021 GC₁₅₆ *, 10, 3, 24; 2021 GD₁₅₆ *, 8, 3, 23; 2021 GE₁₅₆ *, 9, 3, 28; 2021 GF₁₅₆ *, 15, 3, 8; 2021 GG₁₅₆ *, 9, 3, 28; 2021 GH₁₅₆ *, 10, 3, 8; 2021 GJ₁₅₆ *, 10, 3, 24; 2021 GK₁₅₆ *, 10, 3, 9; 2021 GL₁₅₆ *, 7, 2, 3; 2021 GM₁₅₆ *, 21, 6, 1558; 2021 GN₁₅₆ *, 10, 3, 8; 2021 GO₁₅₆ *, 9, 3, 26; 2021 GP₁₅₆ *, 11, 3, 24; 2021 GQ₁₅₆ *, 10, 3, 8; 2021 GR₁₅₆ *, 10, 3, 4; 2021 GS₁₅₆ *, 12, 3, 8; 2021 GT₁₅₆ *, 10, 3, 9; 2021 GU₁₅₆ *, 10, 3, 33; 2021 GV₁₅₆ *, 10, 3, 9; 2021 GW₁₅₆ *, 10, 3, 9; 2021 GX₁₅₆ *, 6, 2, 9; 2021 GY₁₅₆ *, 10, 3, 4; 2021 GZ₁₅₆ *, 9, 3, 4; 2021 GA₁₅₇ *, 11, 3, 3; 2021 GB₁₅₇ *, 11, 3, 9; 2021 GC₁₅₇ *, 11, 3, 12; 2021 GD₁₅₇, 9, 3, 474; 2021 GE₁₅₇ *, 11, 3, 5; 2021 GF₁₅₇ *, 8, 3, 23; 2021 GG₁₅₇ *, 6, 2, 5; 2021 GH₁₅₇, 6, 2, 1; 2021 GJ₁₅₇ *, 10, 3, 13; 2021 GK₁₅₇ *, 10, 3, 5; 2021 GL₁₅₇ *, 10, 3, 24; 2021 GM₁₅₇ *, 10, 3, 28; 2021 GN₁₅₇ *, 10, 3, 10; 2021 GO₁₅₇, 9, 3, 2221; 2021 GP₁₅₇ *, 9, 3, 8; 2021 GQ₁₅₇ *, 9, 3, 8; 2021 GR₁₅₇, 12, 2, 5; 2021 GS₁₅₇, 6, 2, 8; 2021 GT₁₅₇ *, 10, 3, 10; 2021 GU₁₅₇ *, 10, 3, 8; 2021 GV₁₅₇, 8, 2, 8; 2021 GW₁₅₇, 6, 2, 5; 2021 GX₁₅₇ *, 6, 2, 8; 2021 GY₁₅₇ *, 9, 3, 8; 2021 GZ₁₅₇, 5, 2, 1; 2021 GA₁₅₈, 17, 5, 2478; 2021 GB₁₅₈ *, 10, 3, 24; 2021 GC₁₅₈ *, 9, 3, 9; 2021 GD₁₅₈, 8, 2, 8; 2021 GE₁₅₈, 7, 2, 1; 2021 GF₁₅₈ *, 10, 3, 24; 2021 GG₁₅₈ *, 10, 3, 4; 2021 GH₁₅₈ *, 11, 3, 4; 2021 GJ₁₅₈ *, 9, 3, 10; 2021 GK₁₅₈ *, 30, 9, 1362; 2021 GL₁₅₈ *, 10, 3, 16; 2021 GM₁₅₈ *, 11, 3, 5; 2021 GN₁₅₈ *, 10, 3, 23; 2021 GO₁₅₈ *, 9, 3, 5; 2021 GP₁₅₈ *, 9, 3, 24; 2021 GQ₁₅₈ *, 10, 3, 4; 2021 GR₁₅₈ *, 22, 7, 2742; 2021 GS₁₅₈ *, 10, 3, 8; 2021 GT₁₅₈ *, 9, 3, 8; 2021 GU₁₅₈, 6, 2, 23; 2021 GV₁₅₈ *, 11, 3, 33; 2021 GW₁₅₈ *, 22, 6, 1434; 2021 GX₁₅₈, 7, 2, 472; 2021 GY₁₅₈, 7, 2, 1; 2021 GZ₁₅₈ *, 15, 4, 59; 2021 GA₁₅₉ *, 13, 4, 32; 2021 GB₁₅₉, 8, 2, 1448; 2021 GC₁₅₉, 8, 2, 26; 2021 GD₁₅₉, 4, 1, 0; 2021 GE₁₅₉ *, 6, 2, 19; 2021 GF₁₅₉ *, 9, 3, 38; 2021 GG₁₅₉ *, 15, 4, 2296; 2021 GH₁₅₉ *, 30, 8, 1858; 2021 GJ₁₅₉ *, 20, 6, 86; 2021 GK₁₅₉ *, 16, 5, 88; 2021 GL₁₅₉ *, 38, 10, 3642; 2021 GM₁₅₉ *, 18, 6, 2332; 2021 GN₁₅₉ *, 26, 7, 2893; 2021 GO₁₅₉ *, 22, 6, 3756; 2021 GP₁₅₉ *, 27, 6, 1973; 2021 GQ₁₅₉ *, 22, 6, 1897; 2021 GR₁₅₉ *, 27, 7, 2749; 2021 GS₁₅₉ *, 21, 6, 2320; 2021 GT₁₅₉ *, 24, 7, 1851; 2021 GU₁₅₉, 10, 3, 87; 2021 GV₁₅₉ *, 22, 6, 2871; 2021 GW₁₅₉ *, 18, 6, 1449; 2021 GX₁₅₉, 13, 4, 2243; 2021 GY₁₅₉, 15, 4, 2339; 2021 GZ₁₅₉ *, 18, 4, 1862; 2021 GA₁₆₀, 11, 3, 1451; 2021 GB₁₆₀ *, 11, 3, 35; 2021 HP₄, 4, 1, 0; 2021 HV₄, 18, 5, 42; 2021 HJ₁, 10, 3, 2368; 2021 HF₃, 4, 1, 0; 2021 HG₃, 4, 1, 0; 2021 HH₃, 4, 1, 0; 2021 HO₃, 4, 1, 0; 2021 HP₃, 8, 2, 6; 2021 HB₄, 4, 1, 0; 2021 HC₄, 8, 2, 7; 2021 HD₄, 13, 4, 37; 2021 HF₄, 11, 3, 30; 2021 HK₄, 3, 1, 0; 2021 HL₄, 14, 4, 34; 2021 HN₄, 6, 2, 7; 2021 HO₄, 22, 5, 1645; 2021 HP₄, 7, 2, 7; 2021 HT₄, 4, 1, 0; 2021 HU₄, 4, 1, 0; 2021 HA₅, 19, 5, 62; 2021 HB₅, 28, 7, 41; 2021 HE₅, 7, 2, 1; 2021 HF₅, 9, 3, 7; 2021 HG₅, 9, 3, 48; 2021 HJ₅, 14, 4, 50; 2021 HK₅, 16, 4, 31; 2021 HL₅, 10, 3, 35; 2021 HN₅, 7, 2, 11; 2021 HO₅, 13, 4, 61; 2021 HP₅, 7, 2, 16; 2021 HR₅, 15, 4, 33; 2021 HS₅, 4, 1, 0; 2021 HU₅, 4, 1, 0; 2021 HV₅, 10, 3, 11; 2021 HX₅, 4, 1, 0; 2021 HY₅, 4, 1, 0; 2021 HZ₅, 21, 5, 48; 2021 HA₆, 3, 1, 0; 2021 HB₆, 10, 3, 26; 2021 HC₆, 18, 5, 39; 2021 HD₆, 15, 4, 58; 2021 HE₆, 10, 3, 11; 2021 HF₆, 10, 3, 48; 2021 HG₆, 3, 1, 0; 2021 HH₆, 22, 5, 38; 2021 HJ₆, 6, 2, 35; 2021 HM₆, 4, 1, 0; 2021 HO₆, 10, 2, 6; 2021 HP₆, 7, 2, 24; 2021 HT₆, 8, 2, 6; 2021 HA₇, 9, 3, 11; 2021 HB₇, 19, 5, 35; 2021 HD₇, 4, 1, 0; 2021 HF₇, 7, 2, 19; 2021 HG₇, 15, 4, 39; 2021 HH₇, 11, 3, 10; 2021 HJ₇, 4, 1, 0; 2021 HK₇, 10, 3, 23; 2021 HL₇, 11, 3, 29;

2021 HM₇, 8, 2, 6; 2021 HN₇, 25, 7, 65; 2021 HO₇, 6, 2, 890; 2021 HR₇, 7, 2, 16; 2021 HS₇, 14, 3, 25; 2021 HT₇, 14, 4, 55; 2021 HU₇, 3, 1, 0; 2021 HV₇, 7, 1, 0; 2021 HW₇, 13, 4, 3310; 2021 HX₇, 14, 4, 1988; 2021 HY₇, 7, 2, 6; 2021 HC₈, 11, 3, 24; 2021 HD₈, 6, 2, 2; 2021 HE₈, 6, 2, 13; 2021 HG₈, 10, 3, 8; 2021 HH₈, 6, 2, 27; 2021 HO₈, 6, 2, 1449; 2021 HP₈, 7, 2, 29; 2021 HQ₈, 14, 4, 2856; 2021 HR₈, 4, 1, 0; 2021 HT₈, 4, 1, 0; 2021 HU₈, 13, 4, 2594; 2021 HB₉, 14, 3, 25; 2021 HE₉, 14, 3, 9; 2021 HF₉, 4, 1, 0; 2021 HG₉, 26, 7, 62; 2021 HK₉, 10, 3, 6; 2021 HL₉, 3, 1, 0; 2021 HM₉, 22, 6, 67; 2021 HN₉, 4, 1, 0; 2021 HO₉, 4, 1, 0; 2021 HR₉, 4, 1, 0; 2021 HV₉, 9, 3, 8; 2021 HA₁₀, 16, 4, 9; 2021 HB₁₀, 31, 8, 57; 2021 HC₁₀, 11, 3, 29; 2021 HD₁₀, 4, 1, 0; 2021 HE₁₀, 7, 2, 37; 2021 HL₁₀, 3, 1, 0; 2021 HM₁₀, 3, 1, 0; 2021 HN₁₀, 4, 1, 0; 2021 HP₁₀, 3, 1, 0; 2021 HS₁₀, 21, 6, 3639; 2021 HT₁₀, 4, 1, 0; 2021 HU₁₀, 15, 4, 3450; 2021 HV₁₀, 17, 5, 30; 2021 HW₁₀, 20, 6, 39; 2021 HX₁₀, 4, 1, 0; 2021 HA₁₁, 12, 3, 11; 2021 HB₁₁, 4, 1, 0; 2021 HC₁₁, 23, 6, 36; 2021 HD₁₁, 30, 7, 53; 2021 HE₁₁, 3, 1, 0; 2021 HH₁₁, 13, 3, 53; 2021 HM₁₁, 13, 4, 1447; 2021 HN₁₁, 17, 5, 25; 2021 HP₁₁, 29, 7, 2934; 2021 HQ₁₁, 11, 3, 2892; 2021 HR₁₁, 32, 10, 3093; 2021 HS₁₁, 14, 4, 15; 2021 HT₁₁, 12, 4, 1499; 2021 HV₁₁, 3, 1, 0; 2021 HW₁₁, 14, 4, 2250; 2021 HY₁₁, 4, 1, 0; 2021 HZ₁₁, 10, 2, 1776; 2021 HB₁₂, 7, 2, 29; 2021 HC₁₂, 7, 2, 414; 2021 HE₁₂, 17, 4, 3548; 2021 HH₁₂, 12, 4, 3256; 2021 HK₁₂, 21, 8, 2318; 2021 HL₁₂, 15, 4, 10; 2021 HM₁₂, 3, 1, 0; 2021 HN₁₂ *, 39, 11, 2903; 2021 HO₁₂ *, 42, 12, 2931; 2021 HP₁₂ *, 9, 3, 43; 2021 HQ₁₂ *, 33, 8, 85; 2021 HR₁₂ *, 16, 5, 51; 2021 HS₁₂ *, 23, 7, 1448; 2021 HT₁₂ *, 34, 8, 2566; 2021 HU₁₂ *, 26, 8, 73; 2021 HV₁₂ *, 24, 7, 1965; 2021 HW₁₂ *, 21, 6, 74; 2021 HX₁₂ *, 18, 5, 50; 2021 HY₁₂ *, 22, 6, 85; 2021 HZ₁₂ *, 17, 5, 57; 2021 HA₁₃ *, 16, 4, 45; 2021 HB₁₃ *, 21, 6, 82; 2021 HC₁₃ *, 42, 11, 3367; 2021 HD₁₃ *, 29, 8, 2335; 2021 HE₁₃ *, 15, 4, 22; 2021 HF₁₃ *, 16, 4, 22; 2021 HG₁₃ *, 15, 4, 43; 2021 HH₁₃ *, 34, 9, 2279; 2021 HJ₁₃ *, 32, 9, 79; 2021 HK₁₃ *, 30, 8, 79; 2021 HL₁₃ *, 39, 10, 1387; 2021 HM₁₃ *, 36, 9, 3424; 2021 HN₁₃ *, 30, 9, 2262; 2021 HO₁₃ *, 38, 9, 88; 2021 HP₁₃ *, 22, 6, 79; 2021 HQ₁₃, 8, 3, 1267; 2021 HR₁₃ *, 19, 6, 56; 2021 HS₁₃ *, 17, 5, 2699; 2021 HT₁₃ *, 38, 10, 3125; 2021 HU₁₃ *, 35, 10, 3383; 2021 HV₁₃ *, 29, 8, 3039; 2021 HW₁₃ *, 15, 4, 50; 2021 HX₁₃ *, 35, 10, 1500; 2021 HY₁₃ *, 30, 9, 2031; 2021 HZ₁₃ *, 31, 9, 2898; 2021 HA₁₄ *, 30, 7, 3405; 2021 HB₁₄ *, 41, 11, 1982; 2021 HC₁₄ *, 21, 5, 3566; 2021 HD₁₄ *, 20, 6, 52; 2021 HE₁₄ *, 30, 9, 2496; 2021 HF₁₄ *, 34, 10, 3804; 2021 HG₁₄ *, 2, 6, 24; 2021 HH₁₄ *, 44, 12, 2303; 2021 HJ₁₄ *, 43, 9, 1358; 2021 HK₁₄ *, 26, 7, 104; 2021 HL₁₄ *, 23, 7, 2897; 2021 HM₁₄ *, 33, 8, 3363; 2021 HN₁₄ *, 24, 7, 3422; 2021 HO₁₄ *, 24, 6, 3422; 2021 HP₁₄ *, 28, 8, 82; 2021 HQ₁₄ *, 27, 8, 2329; 2021 HR₁₄ *, 15, 4, 52; 2021 HS₁₄ *, 24, 8, 2119; 2021 HT₁₄ *, 25, 6, 1438; 2021 HU₁₄ *, 27, 8, 3283; 2021 HV₁₄ *, 21, 6, 3774; 2021 HW₁₄ *, 41, 11, 2839; 2021 HX₁₄ *, 31, 8, 85; 2021 HY₁₄ *, 26, 7, 74; 2021 HZ₁₄, 14, 3, 13; 2021 HA₁₅ *, 15, 5, 2803; 2021 HB₁₅ *, 30, 9, 88; 2021 HC₁₅ *, 24, 6, 53; 2021 HD₁₅ *, 17, 4, 51; 2021 HE₁₅ *, 21, 6, 56; 2021 HF₁₅ *, 16, 4, 52; 2021 HG₁₅ *, 26, 8, 3330; 2021 HH₁₅ *, 26, 7, 81; 2021 HJ₁₅ *, 21, 6, 3380; 2021 HK₁₅ *, 25, 6, 58; 2021 HL₁₅ *, 17, 5, 53; 2021 HM₁₅ *, 23, 7, 57; 2021 HN₁₅ *, 25, 7, 84; 2021 HO₁₅ *, 29, 8, 1801; 2021 HP₁₅ *, 10, 3, 26; 2021 HQ₁₅ *, 35, 9, 3128; 2021 HR₁₅ *, 20, 5, 1019; 2021 HS₁₅ *, 17, 5, 1850; 2021 HT₁₅ *, 36, 11, 2330; 2021 HU₁₅, 31, 9, 3577; 2021 HV₁₅ *, 10, 2, 23; 2021 HW₁₅ *, 8, 2, 23; 2021 HX₁₅ *, 16, 4, 48; 2021 HY₁₅ *, 32, 8, 3389; 2021 HZ₁₅ *, 42, 12, 2919; 2021 HA₁₆ *, 23, 6, 3598; 2021 HB₁₆ *, 22, 6, 2535; 2021 HC₁₆ *, 22, 7, 103; 2021 HD₁₆ *, 34, 9, 1959; 2021 HE₁₆ *, 31, 8, 3508; 2021 HF₁₆ *, 21, 6, 3284; 2021 HG₁₆ *, 20, 6, 2508; 2021 HH₁₆ *, 18, 5, 2322; 2021 HJ₁₆ *, 39, 9, 1955; 2021 HK₁₆ *, 24, 7, 1618; 2021 HL₁₆ *, 41, 11, 3017; 2021 HM₁₆ *, 23, 5, 2885; 2021 HN₁₆ *, 24, 6, 81; 2021 HO₁₆ *, 21, 5, 3752; 2021 HP₁₆, 7, 2, 1453; 2021 HQ₁₆ *, 7, 2, 2046; 2021 HR₁₆ *, 12, 4, 45; 2021 HS₁₆ *, 15, 4, 1803; 2021 HT₁₆ *, 20, 6, 1852; 2021 HU₁₆ *, 20, 6, 1546; 2021 HV₁₆ *, 37, 12, 2481; 2021 HW₁₆ *, 18, 6, 2957; 2021 HX₁₆ *, 18, 5, 2541; 2021 HY₁₆ *, 22, 6, 1830; 2021 HZ₁₆ *, 11, 4, 2246; 2021 HA₁₇ *, 18, 5, 1042; 2021 HB₁₇ *, 20, 5, 1864; 2021 HC₁₇ *, 24, 5, 1803; 2021 HD₁₇ *, 26, 6, 1450; 2021 HE₁₇ *, 20, 5, 55; 2021 HF₁₇ *, 21, 6, 56; 2021 HG₁₇ *, 25

53; 2021 HP₂₀ *, 19, 5, 2043; 2021 HQ₂₀ *, 12, 3, 22; 2021 HR₂₀ *, 16, 5, 76; 2021 HS₂₀ *, 17, 5, 3420; 2021 HT₂₀ *, 17, 4, 27; 2021 HU₂₀ *, 7, 2, 22; 2021 HV₂₀ *, 6, 2, 24; 2021 HW₂₀ *, 14, 4, 51; 2021 HX₂₀ *, 18, 4, 1975; 2021 HY₂₀ *, 12, 3, 21; 2021 HZ₂₀ *, 20, 4, 45; 2021 HA₂₁ *, 23, 6, 2321; 2021 HB₂₁ *, 8, 2, 23; 2021 HC₂₁ *, 11, 3, 3125; 2021 HD₂₁ *, 15, 4, 1331; 2021 HE₂₁ *, 6, 2, 23; 2021 HF₂₁ *, 30, 8, 3639; 2021 HG₂₁ *, 16, 4, 57; 2021 HH₂₁ *, 15, 4, 56; 2021 HJ₂₁ *, 14, 4, 56; 2021 HK₂₁ *, 13, 4, 55; 2021 HL₂₁ *, 19, 5, 56; 2021 HM₂₁ *, 7, 2, 7; 2021 HN₂₁ *, 6, 2, 23; 2021 HO₂₁ *, 9, 3, 25; 2021 HP₂₁ *, 18, 5, 52; 2021 HQ₂₁ *, 22, 7, 2270; 2021 HR₂₁ *, 19, 5, 49; 2021 HS₂₁ *, 21, 5, 74; 2021 HT₂₁ *, 12, 4, 58; 2021 HU₂₁ *, 11, 3, 58; 2021 HV₂₁ *, 12, 3, 53; 2021 HW₂₁ *, 15, 4, 58; 2021 HX₂₁ *, 17, 4, 498; 2021 HY₂₁ *, 15, 4, 75; 2021 HZ₂₁ *, 12, 4, 3611; 2021 HA₂₂ *, 12, 4, 81; 2021 HB₂₂ *, 17, 5, 82; 2021 HC₂₂ *, 42, 11, 2351; 2021 HD₂₂ *, 14, 4, 56; 2021 HE₂₂ *, 18, 5, 56; 2021 HF₂₂ *, 14, 4, 57; 2021 HG₂₂ *, 21, 6, 2297; 2021 HH₂₂ *, 24, 6, 75; 2021 HJ₂₂ *, 24, 7, 3773; 2021 HK₂₂ *, 10, 3, 27; 2021 HL₂₂ *, 8, 2, 13; 2021 HM₂₂ *, 20, 6, 1894; 2021 HN₂₂ *, 14, 4, 75; 2021 HO₂₂ *, 23, 7, 1590; 2021 HP₂₂ *, 11, 3, 24; 2021 HQ₂₂ *, 20, 5, 58; 2021 HR₂₂ *, 29, 7, 79; 2021 HS₂₂ *, 15, 5, 80; 2021 HT₂₂ *, 27, 7, 85; 2021 HU₂₂ *, 20, 6, 81; 2021 HV₂₂ *, 11, 3, 87; 2021 HW₂₂ *, 6, 2, 25; 2021 HX₂₂ *, 19, 5, 3695; 2021 HY₂₂ *, 6, 2, 8; 2021 HZ₂₂ *, 4, 1, 0; 2021 HA₂₃ *, 3, 1, 0; 2021 HB₂₃ *, 3, 1, 0; 2021 HC₂₃ *, 3, 1, 0; 2021 HD₂₃ *, 6, 2, 3729; 2021 HE₂₃ *, 3, 1, 0; 2021 HF₂₃ *, 6, 2, 13; 2021 HG₂₃ *, 8, 2, 15; 2021 HH₂₃ *, 15, 3, 21; 2021 HJ₂₃ *, 6, 2, 17; 2021 HK₂₃ *, 12, 3, 20; 2021 HL₂₃ *, 10, 3, 20; 2021 HM₂₃ *, 6, 2, 20; 2021 HN₂₃ *, 10, 3, 24; 2021 HO₂₃ *, 10, 3, 3457; 2021 HP₂₃ *, 14, 3, 26; 2021 HQ₂₃ *, 11, 3, 22; 2021 HR₂₃ *, 13, 3, 22; 2021 HS₂₃ *, 7, 2, 23; 2021 HT₂₃ *, 9, 3, 24; 2021 HU₂₃ *, 12, 3, 25; 2021 HV₂₃ *, 3, 1, 0; 2021 HW₂₃ *, 10, 3, 25; 2021 HX₂₃ *, 8, 2, 25; 2021 HY₂₃ *, 13, 4, 1350; 2021 HZ₂₃ *, 10, 3, 25; 2021 HA₂₄ *, 17, 5, 1536; 2021 HB₂₄ *, 7, 2, 87; 2021 HC₂₄ *, 3, 1, 0; 2021 HD₂₄ *, 23, 7, 3785; 2021 HE₂₄ *, 10, 3, 1329; 2021 HF₂₄ *, 14, 4, 56; 2021 HG₂₄ *, 6, 2, 23; 2021 HH₂₄ *, 18, 6, 79; 2021 HJ₂₄ *, 11, 3, 29; 2021 HK₂₄ *, 15, 3, 34; 2021 HL₂₄ *, 27, 8, 1387; 2021 HM₂₄ *, 3, 1, 0; 2021 HN₂₄ *, 2, 1, 0; 2021 HO₂₄ *, 4, 1, 0; 2021 HP₂₄ *, 7, 2, 1; 2021 HQ₂₄ *, 8, 3, 2815; 2021 HR₂₄ *, 3, 1, 0; 2021 HS₂₄ *, 13, 4, 1362; 2021 HT₂₄ *, 7, 2, 2; 2021 HU₂₄ *, 14, 4, 62; 2021 HV₂₄ *, 20, 6, 1905; 2021 HW₂₄ *, 11, 3, 26; 2021 HX₂₄ *, 4, 1, 0; 2021 HY₂₄ *, 3, 1, 0; 2021 HZ₂₄ *, 4, 1, 0; 2021 HA₂₅ *, 6, 2, 1; 2021 HB₂₅ *, 15, 3, 21; 2021 HC₂₅ *, 16, 3, 21; 2021 HD₂₅ *, 11, 2, 25; 2021 HE₂₅ *, 25, 7, 87; 2021 HF₂₅ *, 17, 5, 75; 2021 HG₂₅ *, 13, 4, 51; 2021 HH₂₅ *, 9, 3, 22; 2021 HJ₂₅ *, 11, 3, 21; 2021 HK₂₅ *, 14, 3, 21; 2021 HL₂₅ *, 12, 3, 20; 2021 HM₂₅ *, 13, 3, 20; 2021 HN₂₅ *, 12, 3, 21; 2021 HO₂₅ *, 12, 3, 21; 2021 HP₂₅ *, 22, 6, 2921; 2021 HQ₂₅ *, 7, 2, 3; 2021 HR₂₅ *, 11, 3, 3; 2021 HS₂₅ *, 10, 3, 3; 2021 HT₂₅ *, 9, 3, 24; 2021 HU₂₅ *, 10, 3, 3; 2021 HV₂₅ *, 10, 3, 24; 2021 HW₂₅ *, 9, 3, 3; 2021 HX₂₅ *, 9, 3, 3; 2021 HY₂₅ *, 10, 3, 20; 2021 HZ₂₅ *, 10, 3, 22; 2021 HA₂₆ *, 14, 3, 22; 2021 HB₂₆ *, 9, 3, 12; 2021 HC₂₆ *, 9, 3, 69; 2021 HD₂₆ *, 13, 4, 69; 2021 HE₂₆ *, 29, 8, 3163; 2021 HF₂₆ *, 27, 8, 2800; 2021 HG₂₆ *, 28, 8, 1868; 2021 HH₂₆ *, 40, 10, 2265; 2021 HJ₂₆ *, 24, 7, 87; 2021 HK₂₆ *, 20, 6, 3779; 2021 HL₂₆ *, 16, 5, 2540; 2021 HM₂₆ *, 20, 5, 2273; 2021 HN₂₆ *, 39, 10, 2304; 2021 HO₂₆ *, 12, 4, 2816; 2021 HP₂₆ *, 18, 5, 2362; 2021 HQ₂₆ *, 26, 8, 2358; 2021 HR₂₆ *, 23, 6, 2293; 2021 HT₂₆ *, 21, 6, 2250; 2021 J₂₆ *, 8, 2, 27; 2021 JR₂₆ *, 4, 1, 0; 2021 JK₂₆ *, 3, 1, 0; 2021 JL₂₆ *, 3, 1, 0; 2021 JM₂₆ *, 4, 1, 0; 2021 JN₂₆ *, 3, 1, 0; 2021 JO₂₆ *, 3, 1, 0; 2021 JP₂₆ *, 3, 1, 0; 2021 JQ₂₆ *, 3, 1, 0; 2021 JR₂₆ *, 3, 1, 0; 2021 JS₂₆ *, 3, 1, 0; 2021 JT₂₆ *, 3, 1, 0; 2021 J₂₇ *, 3, 1, 0; 2021 JA₂₇ *, 20, 5, 1396; 2021 JB₂₇ *, 7, 2, 2; 2021 JC₂₇ *, 6, 1, 0; 2021 JD₂₇ *, 3, 1, 0; 2021 JE₂₇ *, 20, 5, 70; 2021 JF₂₇ *, 4, 1, 0; 2021 JG₂₇ *, 11, 2, 7; 2021 JH₂₇ *, 4, 1, 0; 2021 JI₂₇ *, 14, 4, 31; 2021 JJ₂₇ *, 10, 3, 62; 2021 JK₂₇ *, 3, 1, 0; 2021 JL₂₇ *, 13, 3, 594; 2021 JM₂₇ *, 12, 3, 30; 2021 JN₂₇ *, 2, 1, 0; 2021 JO₂₇ *, 10, 3, 24; 2021 JP₂₇ *, 19, 5, 35; 2021 JQ₂₇ *, 8, 2, 1361; 2021 JR₂₇ *, 8, 1, 0; 2021 JS₂₇ *, 4, 1, 0; 2021 JT₂₇ *, 3, 1, 0; 2021 J₂₈ *, 3, 1, 0; 2021 JA₂₈ *, 20, 5, 1396; 2021 JB₂₈ *, 7, 2, 2; 2021 JC₂₈ *, 6, 1, 0; 2021 JD₂₈ *, 3, 1, 0; 2021 JE₂₈ *, 20, 5, 70; 2021 JF₂₈ *, 4, 1, 0; 2021 JG₂₈ *, 11, 2, 7; 2021 JH₂₈ *, 4, 1, 0; 2021 JI₂₈ *, 14, 4, 31; 2021 JJ₂₈ *, 10, 3, 62; 2021 JK₂₈ *, 3, 1, 0; 2021 JL₂₈ *, 13, 3, 594; 2021 JM₂₈ *, 12, 3, 30; 2021 JN₂₈ *, 2, 1, 0; 2021 JO₂₈ *, 10, 3, 24; 2021 JP₂₈ *, 19, 5, 35; 2021 JQ₂₈ *, 8, 2, 1361; 2021 JR₂₈ *, 8, 1, 0; 2021 JS₂₈ *, 4, 1, 0; 2021 JT₂₈ *, 3, 1, 0; 2021 J₂₉ *, 3, 1, 0; 2021 JA₂₉ *, 20, 5, 1396; 2021 JB₂₉ *, 7, 2, 2; 2021 JC₂₉ *, 6, 1, 0; 2021 JD₂₉ *, 3, 1, 0; 2021 JE₂₉ *, 20, 5, 70; 2021 JF₂₉ *, 4, 1, 0; 2021 JG₂₉ *, 11, 2, 7; 2021 JH₂₉ *, 4, 1, 0; 2021 JI₂₉ *, 14, 4, 31; 2021 JJ₂₉ *, 10, 3, 62; 2021 JK₂₉ *, 3, 1, 0; 2021 JL₂₉ *, 13, 3, 594; 2021 JM₂₉ *, 12, 3, 30; 2021 JN₂₉ *, 2, 1, 0; 2021 JO₂₉ *, 10, 3, 24; 2021 JP₂₉ *, 19, 5, 35; 2021 JQ₂₉ *, 8, 2, 1361; 2021 JR₂₉ *, 8, 1, 0; 2021 JS₂₉ *, 4, 1, 0; 2021 JT₂₉ *, 3, 1, 0; 2021 J₃₀ *, 3, 1, 0; 2021 JA₃₀ *, 20, 5, 1396; 2021 JB₃₀ *, 7, 2, 2; 2021 JC₃₀ *, 6, 1, 0; 2021 JD₃₀ *, 3, 1, 0; 2021 JE₃₀ *, 20, 5, 70; 2021 JF₃₀ *, 4, 1, 0; 2021 JG₃₀ *, 11, 2, 7; 2021 JH₃₀ *, 4, 1, 0; 2021 JI₃₀ *, 14, 4, 31; 2021 JJ₃₀ *, 10, 3, 62; 2021 JK₃₀ *, 3, 1, 0; 2021 JL₃₀ *, 13, 3, 594; 2021 JM₃₀ *, 12, 3, 30; 2021 JN₃₀ *, 2, 1, 0; 2021 JO₃₀ *, 10, 3, 24; 2021 JP₃₀ *, 19, 5, 35; 2021 JQ₃₀ *, 8, 2, 1361; 2021 JR₃₀ *, 8, 1, 0; 2021 JS₃₀ *, 4, 1, 0; 2021 JT₃₀ *, 3, 1, 0; 2021 J₃₁ *, 3, 1, 0; 2021 JA₃₁ *, 20, 5, 1396; 2021 JB₃₁ *, 7, 2, 2; 2021 JC₃₁ *, 6, 1, 0; 2021 JD₃₁ *, 3, 1, 0; 2021 JE₃₁ *, 20, 5, 70; 2021 JF₃₁ *, 4, 1, 0; 2021 JG₃₁ *, 11, 2, 7; 2021 JH₃₁ *, 4, 1, 0; 2021 JI₃₁ *, 14, 4, 31; 2021 JJ₃₁ *, 10, 3, 62; 2021 JK₃₁ *, 3, 1, 0; 2021 JL₃₁ *, 13, 3, 594; 2021 JM₃₁ *, 12, 3, 30; 2021 JN₃₁ *, 2, 1, 0; 2021 JO₃₁ *, 10, 3, 24; 2021 JP₃₁ *, 19, 5, 35; 2021 JQ₃₁ *, 8, 2, 1361; 2021 JR₃₁ *, 8, 1, 0; 2021 JS₃₁ *, 4, 1, 0; 2021 JT₃₁ *, 3, 1, 0; 2021 J₃₂ *, 3, 1, 0; 2021 JA₃₂ *, 20, 5, 1396; 2021 JB₃₂ *, 7, 2, 2; 2021 JC₃₂ *, 6, 1, 0; 2021 JD₃₂ *, 3, 1, 0; 2021 JE₃₂ *, 20, 5, 70; 2021 JF₃₂ *, 4, 1, 0; 2021 JG₃₂ *, 11, 2, 7; 2021 JH₃₂ *, 4, 1, 0; 2021 JI₃₂ *, 14, 4, 31; 2021 JJ₃₂ *, 10, 3, 62; 2021 JK₃₂ *, 3, 1, 0; 2021 JL₃₂ *, 13, 3, 594; 2021 JM₃₂ *, 12, 3, 30; 2021 JN₃₂ *, 2, 1, 0; 2021 JO₃₂ *, 10, 3, 24; 2021 JP₃₂ *, 19, 5, 35; 2021 JQ₃₂ *, 8, 2, 1361; 2021 JR₃₂ *, 8, 1, 0; 2021 JS₃₂ *, 4, 1, 0; 2021 JT₃₂ *, 3, 1, 0; 2021 J₃₃ *, 3, 1, 0; 2021 JA₃₃ *, 20, 5, 1396; 2021 JB₃₃ *, 7, 2, 2; 2021 JC₃₃ *, 6, 1, 0; 2021 JD₃₃ *, 3, 1, 0; 2021 JE₃₃ *, 20, 5, 70; 2021 JF₃₃ *, 4, 1, 0; 2021 JG₃₃ *, 11, 2, 7; 2021 JH₃₃ *, 4, 1, 0; 2021 JI₃₃ *, 14, 4, 31; 2021 JJ₃₃ *, 10, 3, 62; 2021 JK₃₃ *, 3, 1, 0; 2021 JL₃₃ *, 13, 3, 594; 2021 JM₃₃ *, 12, 3, 30; 2021 JN₃₃ *, 2, 1, 0; 2021 JO₃₃ *, 10, 3, 24; 2021 JP₃₃ *, 19, 5, 35; 2021 JQ₃₃ *, 8, 2, 1361; 2021 JR₃₃ *, 8, 1, 0; 2021 JS₃₃ *, 4, 1, 0; 2021 JT₃₃ *, 3, 1, 0; 2021 J₃₄ *, 3, 1, 0; 2021 JA₃₄ *, 20, 5, 1396; 2021 JB₃₄ *, 7, 2, 2; 2021 JC₃₄ *, 6, 1, 0; 2021 JD₃₄ *, 3, 1, 0; 2021 JE₃₄ *, 20, 5, 70; 2021 JF₃₄ *, 4, 1, 0; 2021 JG₃₄ *, 11, 2, 7; 2021 JH₃₄ *, 4, 1, 0; 2021 JI₃₄ *, 14, 4, 31; 2021 JJ₃₄ *, 10, 3, 62; 2021 JK₃₄ *, 3, 1, 0; 2021 JL₃₄ *, 13, 3, 594; 2021 JM₃₄ *, 12, 3, 30; 2021 JN₃₄ *, 2, 1, 0; 2021 JO₃₄ *, 10, 3, 24; 2021 JP₃₄ *, 19, 5, 35; 2021 JQ₃₄ *, 8, 2, 1361; 2021 JR₃₄ *, 8, 1, 0; 2021 JS₃₄ *, 4, 1, 0; 2021 JT₃₄ *, 3, 1, 0; 2021 J₃₅ *, 3, 1, 0; 2021 JA₃₅ *, 20, 5, 1396; 2021 JB₃₅ *, 7, 2, 2; 2021 JC₃₅ *, 6, 1, 0; 2021 JD₃₅ *, 3, 1, 0; 2021 JE₃₅ *, 20, 5, 70; 2021 JF₃₅ *, 4, 1, 0; 2021 JG₃₅ *, 11, 2, 7; 2021 JH₃₅ *, 4, 1, 0; 2021 JI₃₅ *, 14, 4, 31; 2021 JJ₃₅ *, 10, 3, 62; 2021 JK₃₅ *, 3, 1, 0; 2021 JL₃₅ *, 13, 3, 594; 2021 JM₃₅ *, 12, 3, 30; 2021 JN₃₅ *, 2, 1, 0; 2021 JO₃₅ *, 10, 3, 24; 2021 JP₃₅ *, 19, 5, 35; 2021 JQ₃₅ *, 8, 2, 1361; 2021 JR₃₅ *, 8, 1, 0; 2021 JS₃₅ *, 4, 1, 0; 2021 JT₃₅ *, 3, 1, 0; 2021 J₃₆ *, 3, 1, 0; 2021 JA₃₆ *, 20, 5, 1396; 2021 JB₃₆ *, 7, 2, 2; 2021 JC₃₆ *, 6, 1, 0; 2021 JD₃₆ *, 3, 1, 0; 2021 JE₃₆ *, 20, 5, 70; 2021 JF₃₆ *, 4, 1, 0; 2021 JG₃₆ *, 11, 2, 7; 2021 JH₃₆ *, 4, 1, 0; 2021 JI₃₆ *, 14, 4, 31; 2021 JJ₃₆ *, 10, 3, 62; 2021 JK₃₆ *, 3, 1, 0; 2021 JL₃₆ *, 13, 3, 594; 2021 JM₃₆ *, 12, 3, 30; 2021 JN₃₆ *, 2, 1, 0; 2021 JO₃₆ *, 10, 3, 24; 2021 JP₃₆ *, 19, 5, 35; 2021 JQ₃₆ *, 8, 2, 1361; 2021 JR₃₆ *, 8, 1, 0; 2021 JS₃₆ *, 4, 1, 0; 2021 JT₃₆ *, 3, 1, 0; 2021 J₃₇ *, 3, 1, 0; 2021 JA₃₇ *, 20, 5, 1396; 2021 JB₃₇ *, 7, 2, 2; 2021 JC₃₇ *, 6, 1, 0; 2021 JD₃₇ *, 3, 1, 0; 2021 JE₃₇ *, 20, 5, 70; 2021 JF₃₇ *, 4, 1, 0; 2021 JG₃₇ *, 11, 2, 7; 2021 JH₃₇ *, 4, 1, 0; 2021 JI₃₇ *, 14, 4, 31; 2021 JJ₃₇ *, 10, 3, 62; 2021 JK₃₇ *, 3, 1, 0; 2021 JL₃₇ *, 13, 3, 594; 2021 JM₃₇ *, 12, 3, 30; 2021 JN₃₇ *, 2, 1, 0; 2021 JO₃₇ *, 10, 3, 24; 2021 JP₃₇ *, 19, 5, 35; 2021 JQ₃₇ *, 8, 2, 1361; 2021 JR₃₇ *, 8, 1, 0; 2021 JS₃₇ *, 4, 1, 0; 2021 JT₃₇ *, 3, 1, 0; 2021 J₃₈ *, 3, 1, 0; 2021 JA₃₈ *, 20, 5, 1396; 2021 JB₃₈ *, 7, 2, 2; 2021 JC₃₈ *, 6, 1, 0; 2021 JD₃₈ *, 3, 1, 0; 2021 JE₃₈ *, 20, 5, 70; 2021 JF₃₈ *, 4, 1, 0; 2021 JG₃₈ *, 11, 2, 7; 2021 JH₃₈ *, 4, 1, 0; 2021 JI₃₈ *, 14, 4, 31; 2021 JJ₃₈ *, 10, 3, 62; 2021 JK₃₈ *, 3, 1, 0; 2021 JL₃₈ *, 13, 3, 594; 2021 JM₃₈ *, 12, 3, 30; 2021 JN₃₈ *, 2, 1, 0; 2021 JO₃₈ *, 10, 3, 24; 2021 JP₃₈ *, 19, 5, 35; 2021 JQ₃₈ *, 8, 2, 1361; 2021 JR₃₈ *, 8, 1, 0; 2021 JS₃₈ *, 4, 1, 0; 2021 JT₃₈ *, 3, 1, 0; 2021 J₃₉ *, 3, 1, 0; 2021 JA₃₉ *, 20, 5, 1396; 2021 JB₃₉ *, 7, 2, 2; 2021 JC₃₉ *, 6, 1, 0; 2021 JD₃₉ *, 3, 1, 0; 2021 JE₃₉ *, 20, 5, 70; 2021 JF₃₉ *, 4, 1, 0; 2021 JG₃₉ *, 11, 2, 7; 2021 JH₃₉ *, 4, 1, 0; 2021 JI₃₉ *, 14, 4, 31; 2021 JJ₃₉ *, 10, 3, 62; 2021 JK₃₉ *, 3, 1, 0; 2021 JL₃₉ *, 13, 3, 594; 2021 JM₃₉ *, 12, 3, 30; 2021 JN₃₉ *, 2, 1, 0; 2021 JO₃₉ *, 10, 3, 24; 2021 JP₃₉ *, 19, 5, 35; 2021 JQ₃₉ *, 8, 2, 1361; 2021 JR₃₉ *, 8, 1, 0; 2021 JS₃₉ *, 4, 1, 0; 2021 JT₃₉ *, 3, 1, 0; 2021 J₄₀ *, 3, 1, 0; 2021 JA₄₀ *, 20, 5, 1396; 2021 JB₄₀ *, 7, 2, 2; 2021 JC₄₀ *, 6, 1, 0; 2021 JD₄₀ *, 3, 1, 0; 2021 JE₄₀ *, 20, 5, 70; 2021 JF₄₀ *, 4, 1, 0; 2021 JG₄₀ *, 11, 2, 7; 2021 JH₄₀ *, 4, 1, 0; 2021 JI₄₀ *, 14, 4, 31; 2021 JJ₄₀ *, 10, 3, 62; 2021 JK₄₀ *, 3, 1, 0; 2021 JL₄₀ *, 13, 3, 594; 2021 JM₄₀ *, 12, 3, 30; 2021 JN₄₀ *, 2, 1, 0; 2021 JO₄₀ *, 10, 3, 24; 2021 JP₄₀ *, 19, 5, 35; 2021 JQ₄₀ *, 8, 2, 1361; 2021 JR₄₀ *, 8, 1, 0; 2021 JS₄₀ *, 4, 1, 0; 2021 JT₄₀ *, 3, 1, 0; 2021 J₄₁ *, 3, 1, 0; 2021 JA₄₁ *, 20, 5, 1396; 2021 JB₄₁ *, 7, 2, 2; 2021 JC₄₁ *, 6, 1, 0; 2021 JD₄₁ *, 3, 1, 0; 2021 JE₄₁ *, 20, 5, 70; 2021 JF₄₁ *, 4, 1, 0; 2021 JG₄₁ *, 11, 2, 7; 2021 JH₄₁ *, 4, 1, 0; 2021 JI₄₁ *, 14, 4, 31; 2021 JJ₄₁ *, 10, 3, 62; 2021 JK₄₁ *, 3, 1, 0; 2021 JL₄₁ *, 13, 3, 594; 2021 JM₄₁ *, 12, 3, 30; 2021 JN₄₁ *, 2, 1, 0; 2021 JO₄₁ *, 10, 3, 24; 2021 JP₄₁ *, 19, 5, 35; 2021 JQ₄₁ *, 8, 2, 1361; 2021 JR₄₁ *, 8, 1, 0; 20

6, 2328; 2021 JU₂₇ *, 29, 8, 3804; 2021 JV₂₇ *, 29, 8, 3786; 2021 JW₂₇ *, 31, 9, 3799; 2021 JX₂₇ *, 21, 6, 3598; 2021 JY₂₇ *, 17, 5, 48; 2021 JZ₂₇ *, 13, 3, 28; 2021 JA₂₈ *, 28, 7, 3334; 2021 JB₂₈ *, 22, 7, 2364; 2021 JC₂₈ *, 37, 10, 3199; 2021 JD₂₈ *, 24, 7, 2947; 2021 JE₂₈ *, 25, 7, 2946; 2021 JF₂₈ *, 22, 6, 2878; 2021 JG₂₈ *, 27, 7, 2416; 2021 JH₂₈ *, 32, 7, 2288; 2021 JJ₂₈ *, 18, 4, 2247; 2021 JK₂₈ *, 21, 5, 1884; 2021 JL₂₈ *, 19, 5, 1823; 2021 JM₂₈ *, 26, 6, 1848; 2021 JN₂₈ *, 20, 5, 34; 2021 JO₂₈ *, 34, 9, 55; 2021 JP₂₈ *, 9, 3, 15; 2021 JQ₂₈ *, 17, 5, 35; 2021 JR₂₈ *, 23, 7, 58; 2021 JS₂₈ *, 18, 5, 27; 2021 JT₂₈ *, 32, 9, 91; 2021 JU₂₈ *, 6, 2, 9; 2021 JV₂₈ *, 15, 4, 32; 2021 JW₂₈ *, 16, 5, 83; 2021 JX₂₈ *, 18, 5, 36; 2021 JY₂₈ *, 13, 4, 31; 2021 JZ₂₈ *, 16, 5, 35; 2021 JA₂₉ *, 20, 5, 49; 2021 JB₂₉ *, 17, 4, 34; 2021 JC₂₉ *, 14, 4, 31; 2021 JD₂₉ *, 14, 4, 13; 2021 JE₂₉ *, 30, 8, 2328; 2021 JF₂₉ *, 18, 5, 51; 2021 JG₂₉ *, 25, 6, 64; 2021 JH₂₉ *, 18, 6, 58; 2021 JJ₂₉ *, 14, 4, 36; 2021 JK₂₉ *, 23, 6, 52; 2021 JL₂₉ *, 14, 4, 32; 2021 JM₂₉ *, 17, 5, 56; 2021 JN₂₉ *, 20, 6, 2738; 2021 JO₂₉ *, 24, 7, 2954; 2021 JP₂₉ *, 13, 4, 1366; 2021 JQ₂₉ *, 27, 8, 2365; 2021 JR₂₉ *, 23, 6, 3120; 2021 JS₂₉ *, 25, 7, 2309; 2021 JT₂₉ *, 25, 5, 2334; 2021 JU₂₉ *, 23, 5, 2280; 2021 JV₂₉ *, 15, 4, 40; 2021 JW₂₉ *, 17, 5, 3786; 2021 JX₂₉ *, 18, 5, 2271; 2021 JY₂₉ *, 15, 5, 1365; 2021 JZ₂₉ *, 18, 5, 3550; 2021 JA₃₀ *, 31, 8, 2778; 2021 JB₃₀ *, 17, 5, 2335; 2021 JC₃₀ *, 13, 4, 1396; 2021 JD₃₀ *, 29, 6, 58; 2021 JE₃₀ *, 23, 5, 34; 2021 JF₃₀ *, 15, 5, 32; 2021 JG₃₀ *, 20, 6, 54; 2021 JH₃₀ *, 20, 6, 63; 2021 JJ₃₀ *, 20, 6, 53; 2021 JK₃₀ *, 22, 6, 58; 2021 JL₃₀ *, 15, 4, 40; 2021 JM₃₀ *, 17, 5, 40; 2021 JN₃₀ *, 26, 7, 2104; 2021 JO₃₀ *, 23, 5, 1487; 2021 JP₃₀ *, 24, 5, 1053; 2021 JQ₃₀ *, 28, 8, 2417; 2021 JR₃₀ *, 20, 6, 2010; 2021 JS₃₀ *, 36, 9, 3597; 2021 JT₃₀ *, 20, 6, 1368; 2021 JU₃₀ *, 11, 3, 34; 2021 JV₃₀ *, 23, 6, 2877; 2021 JW₃₀ *, 10, 3, 33; 2021 JX₃₀ *, 19, 5, 42; 2021 JY₃₀ *, 21, 5, 29; 2021 JZ₃₀ *, 11, 4, 42; 2021 JA₃₁ *, 15, 4, 42; 2021 JB₃₁ *, 17, 5, 48; 2021 JC₃₁ *, 14, 4, 32; 2021 JD₃₁ *, 16, 5, 37; 2021 JE₃₁ *, 32, 7, 3554; 2021 JF₃₁ *, 19, 5, 32; 2021 JG₃₁ *, 13, 4, 31; 2021 JH₃₁ *, 9, 3, 34; 2021 JJ₃₁ *, 20, 5, 54; 2021 JK₃₁ *, 21, 5, 59; 2021 JL₃₁ *, 15, 4, 34; 2021 JM₃₁ *, 16, 4, 30; 2021 JN₃₁ *, 30, 9, 1806; 2021 JO₃₁ *, 24, 5, 50; 2021 JP₃₁ *, 20, 6, 1802; 2021 JQ₃₁ *, 18, 4, 34; 2021 JR₃₁ *, 18, 5, 41; 2021 JS₃₁ *, 15, 4, 34; 2021 JT₃₁ *, 12, 4, 32; 2021 JU₃₁ *, 12, 3, 0; 2021 JV₃₁ *, 3, 1, 0; 2021 JW₃₁ *, 22, 5, 2106; 2021 JX₃₁ *, 17, 5, 35; 2021 JY₃₁ *, 29, 9, 62; 2021 JZ₃₁ *, 25, 7, 57; 2021 JA₃₂ *, 31, 9, 2626; 2021 JB₃₂ *, 11, 3, 14; 2021 JC₃₂ *, 17, 5, 451; 2021 JD₃₂ *, 22, 7, 57; 2021 JE₃₂ *, 31, 9, 3612; 2021 JF₃₂ *, 26, 7, 1522; 2021 JG₃₂ *, 18, 6, 1635; 2021 JH₃₂ *, 28, 8, 3639; 2021 JJ₃₂ *, 19, 6, 2700; 2021 JK₃₂ *, 19, 5, 1851; 2021 JL₃₂ *, 27, 8, 2161; 2021 JM₃₂ *, 34, 8, 55; 2021 JN₃₂ *, 32, 8, 1766; 2021 JO₃₂ *, 29, 8, 62; 2021 JP₃₂ *, 30, 9, 65; 2021 JQ₃₂ *, 30, 9, 54; 2021 JR₃₂ *, 32, 9, 62; 2021 JS₃₂ *, 17, 5, 35; 2021 JT₃₂ *, 13, 4, 35; 2021 JU₃₂ *, 17, 5, 35; 2021 JV₃₂ *, 21, 6, 62; 2021 JW₃₂ *, 30, 9, 3170; 2021 JX₃₂ *, 35, 10, 2387; 2021 JY₃₂ *, 27, 8, 57; 2021 JZ₃₂ *, 19, 6, 49; 2021 JA₃₃ *, 19, 6, 49; 2021 JB₃₃ *, 15, 5, 2611; 2021 JC₃₃ *, 18, 5, 53; 2021 JD₃₃ *, 11, 3, 25; 2021 JE₃₃ *, 17, 4, 33; 2021 JF₃₃ *, 14, 4, 32; 2021 JG₃₃ *, 17, 5, 3598; 2021 JH₃₃ *, 18, 5, 59; 2021 JJ₃₃ *, 22, 6, 60; 2021 JK₃₃ *, 16, 5, 47; 2021 JL₃₃ *, 12, 4, 39; 2021 JM₃₃ *, 25, 7, 1331; 2021 JN₃₃ *, 15, 4, 30; 2021 JO₃₃ *, 16, 5, 57; 2021 JP₃₃ *, 24, 7, 57; 2021 JQ₃₃ *, 21, 6, 57; 2021 JR₃₃ *, 32, 9, 2274; 2021 JS₃₃ *, 23, 7, 88; 2021 JT₃₃ *, 23, 7, 1857; 2021 JU₃₃ *, 14, 4, 35; 2021 JV₃₃ *, 16, 5, 57; 2021 JW₃₃ *, 15, 4, 57; 2021 JX₃₃ *, 11, 3, 30; 2021 JY₃₃ *, 16, 5, 49; 2021 JZ₃₃ *, 22, 5, 62; 2021 JA₃₄ *, 10, 3, 27; 2021 JB₃₄ *, 13, 4, 35; 2021 JC₃₄ *, 19, 5, 1415; 2021 JD₃₄ *, 15, 4, 84; 2021 JE₃₄ *, 11, 3, 28; 2021 JF₃₄ *, 18, 4, 39; 2021 JG₃₄ *, 14, 4, 35; 2021 JH₃₄ *, 12, 3, 31; 2021 JJ₃₄ *, 12, 2, 13; 2021 JK₃₄ *, 21, 6, 50; 2021 JL₃₄ *, 19, 5, 31; 2021 JM₃₄ *, 15, 4, 40; 2021 JN₃₄ *, 24, 7, 60; 2021 JO₃₄ *, 10, 3, 31; 2021 JP₃₄ *, 9, 3, 31; 2021 JQ₃₄ *, 14, 4, 40; 2021 JR₃₄ *, 13, 4, 31; 2021 JS₃₄ *, 17, 4, 34; 2021 JT₃₄ *, 24, 7, 2287; 2021 JU₃₄ *, 32, 8, 3582; 2021 JV₃₄ *, 20, 5, 42; 2021 JW₃₄ *, 10, 3, 29; 2021 JX₃₄ *, 28, 7, 80; 2021 JY₃₄ *, 13, 4, 50; 2021 JZ₃₄ *, 21, 6, 63; 2021 JA₃₅ *, 27, 6, 57; 2021 JB₃₅ *, 32, 9, 63; 2021 JC₃₅ *, 19, 6, 63; 2021 JD₃₅ *, 17, 5, 31; 2021 JE₃₅ *, 11, 3, 58; 2021 JF₃₅ *, 13, 4, 890; 2021 JG₃₅ *, 10, 3, 26; 2021 JH₃₅ *, 17, 5, 58; 2021 JJ₃₅ *, 18, 5, 82; 2021 JK₃₅ *, 14, 4, 46; 2021 JL₃₅ *, 20, 5, 1532; 2021 JM₃₅ *, 15, 4, 46; 2021 JN₃₅ *, 7, 2, 28; 2021 JO₃₅ *, 8, 2, 25; 2021 JP₃₅ *, 20, 5, 62; 2021 JQ₃₅ *, 13, 4, 57; 2021 JR₃₅ *, 28, 7, 3190; 2021 JS₃₅ *, 22, 7, 1325; 2021 JT₃₅ *, 9, 3, 30; 2021 JU₃₅ *, 11, 3, 32; 2021 JV₃₅ *, 20, 6, 3627; 2021 JW₃₅ *, 17, 5, 1342; 2021 JX₃₅ *, 20, 5, 1926; 2021 JY₃₅ *, 11, 3, 33; 2021 JZ₃₅ *, 19, 6, 86; 2021 JA₃₆ *, 7, 2, 28; 2021 JB₃₆ *, 12, 3, 30; 2021 JC₃₆ *, 19, 6, 62; 2021 JD₃₆ *, 10, 3, 33; 2021 JE₃₆ *, 12, 4, 51; 2021 JF₃₆ *, 23, 5, 2474; 2021 JG₃₆ *, 15, 4, 49; 2021 JH₃₆ *, 18, 5, 3159; 2021 JJ₃₆ *, 11, 3, 40; 2021 JK₃₆ *, 6, 2, 31; 2021 JL₃₆ *, 11, 3, 30; 2021 JM₃₆ *, 9, 3, 31; 2021 JN₃₆ *, 7, 2, 30; 2021 JO₃₆ *, 20, 6, 2520; 2021 JP₃₆ *, 7, 2, 33; 2021 JQ₃₆ *, 22, 6, 2365; 2021 JR₃₆ *, 8, 3, 37; 2021 JS₃₆ *, 26, 7, 60; 2021 JT₃₆ *, 9, 3, 35; 2021 JU₃₆ *, 23, 7, 1934; 2021 JV₃₆ *, 16, 5, 57; 2021 JW₃₆ *, 30, 7, 1337; 2021 JX₃₆ *, 18, 5, 60; 2021 JY₃₆ *, 12, 4, 32; 2021 JZ₃₆ *, 21, 6, 3160; 2021 JA₃₇ *, 14, 4, 34; 2021 JB₃₇ *, 17, 5, 50; 2021 JC₃₇ *, 23, 6, 2532; 2021 JD₃₇ *, 14, 4, 58; 2021 JE₃₇ *, 15, 4, 33; 2021 JF₃₇ *, 17, 4, 34; 2021 JG₃₇ *, 15, 4, 29; 2021 JH₃₇ *, 20, 5, 45; 2021 JJ₃₇ *, 26, 6, 66; 2021 JK₃₇ *, 21, 6, 60; 2021 JL₃₇ *, 10, 3, 28; 2021 JM₃₇ *, 19, 6, 3512; 2021 JN₃₇ *, 18, 4, 32; 2021 JO₃₇ *, 12, 3, 31; 2021 JP₃₇ *, 12, 3, 28; 2021 JQ₃₇ *, 12, 3, 29; 2021 JR₃₇ *, 19, 5, 1378; 2021 JS₃₇ *, 4, 1, 0; 2021 JT₃₇ *, 13, 3, 28; 2021 JU₃₇ *, 26, 6, 1890; 2021 JV₃₇ *, 11, 3, 23; 2021 JW₃₇ *, 16, 5, 65; 2021 JX₃₇ *, 17, 4, 28; 2021 JY₃₇ *, 15, 4, 25; 2021 JZ₃₇ *, 17, 5, 57; 2021 JA₃₈ *, 26, 8, 2276; 2021 JB₃₈ *, 11, 4, 25; 2021 JC₃₈ *, 20, 6, 57; 2021 JD₃₈ *, 24, 7, 57; 2021 JE₃₈ *, 14, 4, 33; 2021 JF₃₈ *, 9, 3, 33; 2021 JG₃₈ *, 12, 3, 33; 2021 JH₃₈ *, 22, 6, 1864; 2021 JI₃₈ *, 17, 5, 46; 2021 JK₃₈ *, 18, 5, 57; 2021 JL₃₈ *, 16, 4, 31; 2021 JM₃₈ *, 16, 5, 41; 2021 JN₃₈ *, 13, 4, 34; 2021 JO₃₈ *, 20, 6, 2890; 2021 JP₃₈ *, 13,

4, 30; 2021 JQ₃₈ *, 12, 4, 32; 2021 JR₃₈ *, 20, 6, 59; 2021 JS₃₈ *, 14, 4, 32; 2021 JT₃₈ *, 15, 4, 28; 2021 JU₃₈ *, 13, 4, 2505; 2021 JV₃₈ *, 32, 9, 1496; 2021 JW₃₈ *, 10, 3, 31; 2021 JX₃₈ *, 14, 4, 1771; 2021 JY₃₈ *, 16, 5, 60; 2021 JZ₃₈ *, 18, 5, 60; 2021 JA₃₉ *, 7, 2, 33; 2021 JB₃₉ *, 16, 5, 59; 2021 JC₃₉ *, 11, 3, 37; 2021 JD₃₉ *, 11, 3, 24; 2021 JE₃₉ *, 7, 2, 21; 2021 JF₃₉ *, 10, 3, 29; 2021 JG₃₉ *, 7, 2, 21; 2021 JH₃₉ *, 6, 2, 21; 2021 JJ₃₉ *, 10, 3, 50; 2021 JK₃₉ *, 6, 2, 21; 2021 JL₃₉ *, 9, 3, 35; 2021 JM₃₉ *, 10, 3, 30; 2021 JN₃₉ *, 14, 4, 1080; 2021 JO₃₉ *, 20, 6, 3804; 2021 JP₃₉ *, 20, 6, 1778; 2021 JQ₃₉ *, 9, 3, 33; 2021 JR₃₉ *, 10, 3, 34; 2021 JS₃₉ *, 11, 3, 28; 2021 JT₃₉ *, 10, 3, 30; 2021 JU₃₉ *, 22, 6, 2516; 2021 JV₃₉ *, 8, 2, 28; 2021 JW₃₉ *, 22, 6, 612; 2021 JX₃₉ *, 14, 3, 1320; 2021 JY₃₉ *, 17, 5, 1537; 2021 JZ₃₉ *, 18, 5, 2663; 2021 JA₄₀ *, 6, 2, 7; 2021 JB₄₀ *, 13, 4, 589; 2021 JC₄₀ *, 13, 4, 49; 2021 JD₄₀ *, 6, 2, 23; 2021 JE₄₀ *, 12, 2, 31; 2021 JF₄₀ *, 9, 3, 56; 2021 JG₄₀ *, 16, 5, 59; 2021 JH₄₀ *, 5, 2, 14; 2021 JJ₄₀ *, 8, 2, 25; 2021 JK₄₀ *, 20, 6, 2365; 2021 JL₄₀ *, 6, 2, 24; 2021 JM₄₀ *, 14, 4, 46; 2021 JN₄₀ *, 8, 2, 29; 2021 JO₄₀ *, 3, 1, 0; 2021 JS₄₀ *, 18, 5, 3282; 2021 JT₄₀ *, 27, 8, 3603; 2021 JU₄₀ *, 23, 5, 2192; 2021 JV₄₀ *, 6, 2, 10; 2021 JW₄₀ *, 18, 5, 65; 2021 JX₄₀ *, 13, 3, 30; 2021 JY₄₀ *, 15, 5, 34; 2021 JZ₄₀ *, 14, 4, 34; 2021 JA₄₁ *, 13, 4, 27; 2021 JB₄₁ *, 15, 5, 1385; 2021 JC₄₁ *, 15, 4, 1351; 2021 JD₄₁ *, 6, 2, 21; 2021 JE₄₁ *, 12, 4, 34; 2021 JF₄₁ *, 12, 4, 40; 2021 JG₄₁ *, 12, 4, 39; 2021 JH₄₁ *, 14, 3, 34; 2021 JJ₄₁ *, 13, 4, 1413; 2021 JK₄₁ *, 6, 2, 23; 2021 JL₄₁ *, 12, 3, 34; 2021 JM₄₁ *, 13, 4, 34; 2021 JN₄₁ *, 9, 3, 33; 2021 JO₄₁ *, 14, 4, 54; 2021 JP₄₁ *, 14, 4, 39; 2021 JQ₄₁ *, 14, 4, 3573; 2021 JR₄₁ *, 11, 3, 27; 2021 JS₄₁ *, 19, 5, 53; 2021 JT₄₁ *, 15, 4, 49; 2021 JU₄₁ *, 11, 3, 35; 2021 JV₄₁ *, 10, 3, 30; 2021 JW₄₁ *, 12, 3, 31; 2021 JX₄₁ *, 10, 3, 31; 2021 JY₄₁ *, 20, 5, 2301; 2021 JZ₄₁ *, 7, 2, 13; 2021 JA₄₂ *, 11, 3, 30; 2021 JB₄₂ *, 10, 3, 30; 2021 JC₄₂ *, 23, 7, 2957; 2021 JD₄₂ *, 12, 4, 40; 2021 JE₄₂ *, 14, 4, 55; 2021 JF₄₂ *, 21, 6, 57; 2021 JG₄₂ *, 10, 3, 26; 2021 JH₄₂ *, 20, 6, 1031; 2021 JJ₄₂ *, 13, 4, 30; 2021 JK₄₂ *, 13, 3, 28; 2021 JL₄₂ *, 9, 3, 28; 2021 JM₄₂ *, 19, 5, 35; 2021 JN₄₂ *, 28, 8, 3127; 2021 JO₄₂ *, 14, 4, 1970; 2021 JP₄₂ *, 9, 3, 33; 2021 JQ₄₂ *, 15, 4, 49; 2021 JR₄₂ *, 15, 4, 1364; 2021 JS₄₂ *, 7, 2, 24; 2021 JT₄₂ *, 14, 4, 50; 2021 JU₄₂ *, 20, 4, 54; 2021 JV₄₂ *, 14, 4, 49; 2021 JW₄₂ *, 22, 6, 2067; 2021 JX₄₂ *, 15, 4, 52; 2021 JY₄₂ *, 10, 3, 23; 2021 JZ₄₂ *, 13, 4, 30; 2021 JA₄₃ *, 22, 6, 2321; 2021 JB₄₃ *, 10, 3, 30; 2021 JC₄₃ *, 11, 3, 23; 2021 JD₄₃ *, 14, 4, 31; 2021 JE₄₃ *, 11, 3, 27; 2021 JF₄₃ *, 19, 4, 27; 2021 JG₄₃ *, 19, 4, 27; 2021 JH₄₃ *, 14, 4, 28; 2021 JJ₄₃ *, 13, 4, 33; 2021 JK₄₃ *, 22, 7, 3158; 2021 JL₄₃ *, 22, 6, 1833; 2021 JM₄₃ *, 13, 4, 30; 2021 JN₄₃ *, 15, 4, 40; 2021 JO₄₃ *, 19, 6, 3326; 2021 JP₄₃ *, 27, 5, 1381; 2021 JQ₄₃ *, 17, 5, 50; 2021 JR₄₃ *, 13, 3, 29; 2021 JS₄₃ *, 14, 5, 40; 2021 JT₄₃ *, 26, 8, 2322; 2021 JU₄₃ *, 8, 3, 27; 2021 JV₄₃ *, 11, 3, 27; 2021 JW₄₃ *, 17, 5, 2382; 2021 JX₄₃ *, 13, 4, 40; 2021 JY₄₃ *, 11, 3, 27; 2021 JZ₄₃ *, 15, 5, 1449; 2021 JA₄₄ *, 13, 4, 40; 2021 JB₄₄ *, 15, 4, 30; 2021 JC₄₄ *, 14, 3, 27; 2021 JD₄₄ *, 16, 4, 2279; 2021 JE₄₄ *, 12, 4, 33; 2021 JF₄₄ *, 21, 5, 2391; 2021 JG₄₄ *, 14, 3, 33; 2021 JH₄₄ *, 9, 3, 30; 2021 JI₄₄ *, 14, 3, 27; 2021 JJ₄₄ *, 10, 3, 30; 2021 JK₄₄ *, 8, 2, 5; 2021 JL₄₄ *, 16, 4, 33; 2021 JM₄₄ *, 10, 3, 25; 2021 JN₄₄ *, 18, 5, 59; 2021 JO₄₄ *, 33, 10, 2453; 2021 JP₄₄ *, 33, 7, 2502; 2021 JR₄₄ *, 16, 4, 55; 2021 JS₄₄ *, 14, 4, 34; 2021 JT₄₄ *, 8, 3, 33; 2021 JU₄₄ *, 8, 2, 12; 2021 JV₄₄ *, 13, 4, 30; 2021 JW₄₄ *, 7, 2, 4; 2021 JX₄₄ *, 25, 6, 63; 2021 JY₄₄ *, 18, 5, 3611; 2021 JZ₄₄ *, 20, 6, 2276; 2021 JA₄₅ *, 13, 4, 30; 2021 JB₄₅ *, 9, 3, 13; 2021 JC₄₅ *, 7, 2, 20; 2021 JD₄₅ *, 10, 3, 33; 2021 JE₄₅ *, 20, 6, 3658; 2021 JF₄₅ *, 10, 3, 27; 2021 JG₄₅ *, 6, 2, 23; 2021 JH₄₅ *, 20, 6, 2042; 2021 JI₄₅ *, 19, 5, 40; 2021 JK₄₅ *, 14, 4, 25; 2021 JL₄₅ *, 24, 6, 1802; 2021 JM₄₅ *, 17, 5, 54; 2021 JN₄₅ *, 13, 4, 77; 2021 JO₄₅ *, 12, 4, 35; 2021 JP₄₅ *, 39, 11, 2945; 2021 JQ₄₅ *, 21, 6, 2352; 2021 JR₄₅ *, 18, 5, 59; 2021 JS₄₅ *, 26, 7, 61; 2021 JT₄₅ *, 22, 7, 66; 2021 JU₄₅ *, 12, 4, 57; 2021 JV₄₅ *, 17, 5, 53; 2021 JW₄₅ *, 31, 8, 60; 2021 JX₄₅ *, 14, 4, 49; 2021 JY₄₅ *, 29, 8, 1980; 2021 JZ₄₅ *, 7, 2, 7; 2021 JA₄₆ *, 3, 1, 0; 2021 JB₄₆ *, 6, 2, 27; 2021 JC₄₆ *, 11, 2, 23; 2021 JD₄₆ *, 8, 2, 27; 2021 JE

3, 39; 2021 JY₄₉ *, 11, 3, 27; 2021 JZ₄₉ *, 8, 3, 30; 2021 JA₅₀ *, 32, 9, 3657; 2021 JB₅₀ *, 8, 3, 11; 2021 JC₅₀ *, 7, 2, 25; 2021 JD₅₀ *, 11, 3, 12; 2021 JE₅₀ *, 18, 5, 2604; 2021 JF₅₀ *, 6, 2, 13; 2021 JG₅₀ *, 7, 2, 2; 2021 JH₅₀ *, 9, 3, 12; 2021 JJ₅₀ *, 10, 3, 30; 2021 JK₅₀ *, 12, 3, 24; 2021 JL₅₀ *, 10, 2, 4; 2021 JM₅₀ *, 3, 1, 0; 2021 JN₅₀ *, 11, 3, 27; 2021 JO₅₀ *, 7, 2, 4; 2021 JP₅₀ *, 4, 1, 0; 2021 JQ₅₀ *, 17, 4, 50; 2021 JR₅₀ *, 10, 3, 21; 2021 JS₅₀ *, 26, 7, 1822; 2021 JT₅₀ *, 10, 3, 30; 2021 JU₅₀ *, 17, 4, 35; 2021 JV₅₀ *, 15, 4, 50; 2021 JW₅₀ *, 10, 3, 23; 2021 JX₅₀ *, 16, 5, 1421; 2021 JZ₅₀ *, 7, 2, 931; 2021 JA₅₁ *, 10, 3, 31; 2021 JB₅₁ *, 10, 3, 33; 2021 JC₅₁ *, 10, 3, 23; 2021 JD₅₁ *, 10, 3, 27; 2021 JE₅₁ *, 9, 3, 46; 2021 JF₅₁ *, 9, 3, 34; 2021 JG₅₁ *, 23, 6, 1602; 2021 JH₅₁ *, 15, 4, 1041; 2021 JJ₅₁ *, 14, 4, 50; 2021 JK₅₁ *, 18, 6, 58; 2021 JL₅₁ *, 13, 4, 33; 2021 JM₅₁ *, 21, 6, 67; 2021 JN₅₁ *, 8, 2, 4; 2021 JO₅₁ *, 17, 5, 37; 2021 JP₅₁ *, 9, 2, 6; 2021 JQ₅₁ *, 14, 4, 49; 2021 JR₅₁ *, 19, 5, 27; 2021 JS₅₁ *, 22, 5, 49; 2021 JT₅₁ *, 16, 4, 46; 2021 JU₅₁ *, 21, 6, 60; 2021 JV₅₁ *, 19, 5, 50; 2021 JW₅₁ *, 20, 6, 59; 2021 JZ₅₁ *, 20, 6, 1856; 2021 JA₅₂ *, 18, 5, 59; 2021 JB₅₂ *, 21, 6, 2039; 2021 JC₅₂ *, 20, 5, 60; 2021 JD₅₂ *, 33, 10, 3581; 2021 JE₅₂ *, 29, 7, 88; 2021 JF₅₂ *, 38, 11, 2989; 2021 JG₅₂ *, 22, 6, 2838; 2021 JH₅₂ *, 17, 5, 2844; 2021 JJ₅₂ *, 28, 7, 3159; 2021 JK₅₂ *, 14, 4, 2401; 2021 JL₅₂ *, 20, 5, 1868; 2021 JM₅₂ *, 7, 2, 18; 2021 JN₅₂ *, 12, 3, 2333; 2021 JO₅₂ *, 10, 3, 40; 2021 JP₅₂ *, 11, 3, 2812; 2021 JQ₅₂ *, 15, 4, 60; 2021 JR₅₂ *, 19, 5, 62; 2021 JS₅₂ *, 12, 3, 61; 2021 JT₅₂ *, 16, 5, 67; 2021 JU₅₂ *, 22, 6, 62; 2021 JV₅₂ *, 24, 7, 2955; 2021 JW₅₂ *, 18, 5, 66; 2021 JX₅₂ *, 17, 4, 2240; 2021 JY₅₂ *, 15, 5, 2335; 2021 JZ₅₂ *, 25, 7, 2352; 2021 JA₅₃ *, 17, 5, 3332; 2021 JB₅₃ *, 20, 5, 2696; 2021 JC₅₃ *, 25, 7, 2385; 2021 JD₅₃ *, 7, 2, 66; 2021 JE₅₃ *, 30, 8, 86; 2021 JF₅₃ *, 18, 6, 82; 2021 JG₅₃ *, 15, 4, 60; 2021 JH₅₃ *, 16, 6, 2244; 2021 JJ₅₃ *, 13, 4, 2956; 2021 JK₅₃ *, 24, 7, 3366; 2021 JL₅₃ *, 7, 2, 26; 2021 KM₅₃ *, 3, 1, 0; 2021 KN₅₃ *, 5, 1, 0; 2021 KP₅₃ *, 7, 2, 42; 2021 KQ₅₃ *, 3, 1, 0; 2021 KR₅₃ *, 14, 4, 26; 2021 KS₅₃ *, 4, 1, 0; 2021 KT₅₃ *, 26, 7, 1896; 2021 KU₅₃ *, 34, 10, 80; 2021 KV₅₃ *, 14, 4, 22; 2021 KW₅₃ *, 21, 5, 48; 2021 KX₅₃ *, 29, 8, 50; 2021 KY₅₃ *, 8, 2, 11; 2021 KZ₅₃ *, 10, 3, 5; 2021 LA₅₃ *, 21, 6, 1834; 2021 LB₅₃ *, 22, 7, 3369; 2021 LC₅₃ *, 10, 3, 13; 2021 LD₅₃ *, 7, 2, 5; 2021 LE₅₃ *, 13, 4, 1531; 2021 LF₅₃ *, 21, 6, 2426; 2021 LG₅₃ *, 15, 4, 2910; 2021 LH₅₃ *, 11, 4, 21; 2021 LI₅₃ *, 16, 5, 3488; 2021 LJ₅₃ *, 25, 7, 80; 2021 LK₅₃ *, 14, 4, 46; 2021 LL₅₃ *, 11, 3, 7; 2021 LM₅₃ *, 21, 6, 55; 2021 LN₅₃ *, 10, 3, 16; 2021 LO₅₃ *, 19, 5, 41; 2021 LP₅₃ *, 19, 6, 74; 2021 LQ₅₃ *, 15, 4, 75; 2021 LR₅₃ *, 23, 7, 3250; 2021 LS₅₃ *, 25, 7, 44; 2021 LT₅₃ *, 16, 5, 1920; 2021 LU₅₃ *, 28, 8, 2350; 2021 LV₅₃ *, 15, 4, 23; 2021 LW₅₃ *, 17, 5, 41; 2021 LX₅₃ *, 11, 3, 1764; 2021 LY₅₃ *, 17, 5, 1414; 2021 LZ₅₃ *, 29, 9, 2953; 2021 MA₅₃ *, 26, 7, 55; 2021 MB₅₃ *, 34, 10, 1801; 2021 MC₅₃ *, 27, 8, 55; 2021 MD₅₃ *, 24, 6, 50; 2021 ME₅₃ *, 29, 9, 2333; 2021 MF₅₃ *, 13, 4, 14; 2021 MG₅₃ *, 4, 1, 0; 2021 MH₅₃ *, 10, 3, 15; 2021 MI₅₃ *, 9, 3, 11; 2021 MJ₅₃ *, 25, 7, 3686; 2021 MK₅₃ *, 37, 11, 2385; 2021 ML₅₃ *, 17, 5, 48; 2021 MN₅₃ *, 26, 7, 59; 2021 MO₅₃ *, 10, 3, 19; 2021 MP₅₃ *, 17, 5, 50; 2021 MQ₅₃ *, 19, 5, 59; 2021 MR₅₃ *, 34, 8, 44; 2021 MS₅₃ *, 30, 7, 51; 2021 MT₅₃ *, 13, 4, 25; 2021 MU₅₃ *, 15, 5, 40; 2021 MV₅₃ *, 42, 11, 3344; 2021 MW₅₃ *, 21, 6, 1948; 2021 MX₅₃ *, 15, 4, 25; 2021 MY₅₃ *, 28, 8, 2661; 2021 MZ₅₃ *, 35, 10, 2316; 2021 NA₅₃ *, 12, 4, 29; 2021 NB₅₃ *, 17, 5, 51; 2021 NC₅₃ *, 19, 6, 44; 2021 ND₅₃ *, 29, 8, 69; 2021 NE₅₃ *, 18, 5, 38; 2021 NF₅₃ *, 37, 10, 2488; 2021 NG₅₃ *, 48, 13, 1980; 2021 NH₅₃ *, 25, 7, 2923; 2021 NI₅₃ *, 31, 9, 2364; 2021 NJ₅₃ *, 33, 10, 2922; 2021 NK₅₃ *, 31, 8, 2938; 2021 NL₅₃ *, 29, 8, 43; 2021 NM₅₃ *, 3, 1, 0; 2021 NN₅₃ *, 26, 7, 2366; 2021 NO₅₃ *, 12, 4, 1413; 2021 NP₅₃ *, 18, 5, 1564; 2021 NQ₅₃ *, 29, 7, 616; 2021 NR₅₃ *, 14, 4, 24; 2021 NS₅₃ *, 17, 5, 48; 2021 NT₅₃ *, 3, 13; 2021 NU₅₃ *, 16, 5, 48; 2021 NV₅₃ *, 21, 7, 2239; 2021 NW₅₃ *, 23, 6, 2917; 2021 NX₅₃ *, 17, 5, 42; 2021 NY₅₃ *, 15, 4, 34; 2021 NZ₅₃ *, 6, 2, 15; 2021 OA₅₃ *, 15, 4, 40; 2021 OB₅₃ *, 19, 5, 48; 2021 OC₅₃ *, 20, 6, 3574; 2021 OD₅₃ *, 17, 5, 46; 2021 OE₅₃ *, 28, 8, 2386; 2021 OF₅₃ *, 12, 4, 48; 2021 OG₅₃ *, 12, 4, 31; 2021 OH₅₃ *, 10, 3, 14; 2021 OI₅₃ *, 11, 3, 13; 2021 OJ₅₃ *, 13, 4, 28; 2021 OK₅₃ *, 8, 2, 17; 2021 OL₅₃ *, 10, 3, 8; 2021 OM₅₃ *, 25, 8, 57; 2021 ON₅₃ *, 22, 7, 3307; 2021 OO₅₃ *, 29, 8, 52; 2021 OP₅₃ *, 26, 8, 480; 2021 OQ₅₃ *, 3, 1, 0; 2021 OR₅₃ *, 20, 6, 3567; 2021 OS₅₃ *, 30, 8, 50; 2021 OT₅₃ *, 18, 5, 27; 2021 OU₅₃ *, 13, 4, 28; 2021 OV₅₃ *, 18, 5, 52; 2021 OW₅₃ *, 14, 4, 14; 2021 OX₅₃ *, 14, 4, 31; 2021 OY₅₃ *, 10, 3, 29; 2021 OZ₅₃ *, 12, 4, 36; 2021 PA₅₃ *, 17, 5, 51; 2021 PB₅₃ *, 18, 6, 55; 2021 PC₅₃ *, 10, 3, 34; 2021 PD₅₃ *, 13, 4, 28; 2021 PE₅₃ *, 23, 6, 38; 2021 PF₅₃ *, 14, 4, 28; 2021 PG₅₃ *, 21, 5, 50; 2021 PH₅₃ *, 18, 5, 42; 2021 PI₅₃ *, 32, 8, 2068; 2021 PJ₅₃ *, 13, 4, 24; 2021 PK₅₃ *, 23, 6, 2948; 2021 PL₅₃ *, 19, 5, 32; 2021 PM₅₃ *, 14, 5, 2426; 2021 PN₅₃ *, 18, 4, 2862; 2021 PO₅₃ *, 21, 6, 49; 2021 PP₅₃ *, 21, 6, 35; 2021 PQ₅₃ *, 20, 6, 35; 2021 PR₅₃ *, 30, 7, 43; 2021 PS₅₃ *, 13, 4, 31; 2021 PT₅₃ *, 13, 5, 51; 2021 PU₅₃ *, 17, 6, 34; 2021 PV₅₃ *, 20, 6, 41; 2021 PW₅₃ *, 16, 5, 40; 2021 PX₅₃ *, 33, 10, 1887; 2021 PY₅₃ *, 26, 8, 1827; 2021 PZ₅₃ *, 12, 4, 42; 2021 QA₅₃ *, 11, 3, 14; 2021 QB₅₃ *, 25, 8, 2416; 2021 QC₅₃ *, 13, 4, 34; 2021 QD₅₃ *, 7, 2, 13; 2021 QE₅₃ *, 14, 4, 30; 2021 QF₅₃ *, 24, 7, 3192; 2021 QG₅₃ *, 21, 6, 1908; 2021 QH₅₃ *, 36, 10, 1388; 2021 QI₅₃ *, 35, 9, 3332; 2021 QJ₅₃ *, 24, 7, 2267; 2021 QK₅₃ *, 27, 8, 1779; 2021 QL₅₃ *, 15, 4, 43; 2021 QM₅₃ *, 19, 5, 2623; 2021 QN₅₃ *, 20, 6, 3125; 2021 QO₅₃ *, 11, 3, 13; 2021 QP₅₃ *, 11, 3, 27; 2021 QT₅₃ *, 13, 4, 40; 2021 QU₅₃ *, 10, 3, 13; 2021 QV₅₃ *, 9, 3, 14; 2021 QW₅₃ *, 25, 8, 2819; 2021 QX₅₃ *, 29, 8, 1636; 2021 QY₅₃ *, 7, 2, 14; 2021 QZ₅₃ *, 27, 8, 1930; 2021 RA₅₃ *, 14, 4, 31; 2021 RB₅₃ *, 19, 5, 55; 2021 RC₅₃ *, 26, 8, 1398; 2021 RD₅₃ *, 29, 8, 3635; 2021 RE₅₃ *, 17, 5, 3629; 2021 RF₅₃ *, 3, 1, 0; 2021 RH₅₃ *, 10, 3, 26; 2021 RI₅₃ *, 15, 4, 3178; 2021 RK₅₃ *, 14, 4, 11; 2021 RL₅₃ *, 21, 5,

38; 2021 RM₅₃ *, 12, 3, 36; 2021 RN₅₃ *, 6, 2, 5; 2021 RO₅₃ *, 16, 4, 2899; 2021 RP₅₃ *, 17, 5, 48; 2021 RS₅₃ *, 14, 4, 14; 2021 RT₅₃ *, 3, 5; 2021 RU₅₃ *, 26, 7, 80; 2021 RV₅₃ *, 20, 6, 2260; 2021 RW₅₃ *, 10, 3, 24; 2021 RX₅₃ *, 15, 4, 48; 2021 RY₅₃ *, 13, 4, 38; 2021 RZ₅₃ *, 9, 3, 8; 2021 SA₅₃ *, 15, 5, 2267; 2021 SB₅₃ *, 12, 4, 36; 2021 SC₅₃ *, 13, 4, 46; 2021 SD₅₃ *, 9, 3, 18; 2021 SE₅₃ *, 15, 4, 38; 2021 SF₅₃ *, 10, 3, 18; 2021 SG₅₃ *, 7, 2, 3; 2021 SH₅₃ *, 11, 3, 13; 2021 SI₅₃ *, 12, 4, 1361; 2021 SJ₅₃ *, 25, 7, 1806; 2021 SK₅₃ *, 34, 10, 2570; 2021 SL₅₃ *, 18, 6, 43; 2021 SM₅₃ *, 11, 3, 25; 2021 SN₅₃ *, 15, 4, 35; 2021 SO₅₃ *, 14, 4, 38; 2021 SP₅₃ *, 15, 5, 40; 2021 SQ₅₃ *, 24, 7, 2649; 2021 SR₅₃ *, 7, 2, 19; 2021 SS₅₃ *, 9, 3, 24; 2021 ST₅₃ *, 10, 3, 24; 2021 SU₅₃ *, 19, 5, 48; 2021 SV₅₃ *, 10, 3, 62; 2021 SW₅₃ *, 26, 9, 2905; 2021 SX₅₃ *, 23, 6, 38; 2021 SY₅₃ *, 6, 2, 10; 2021 SZ₅₃ *, 7, 2, 13; 2021 TA₅₃ *, 8, 2, 13; 2021 TB₅₃ *, 2, 1, 0; 2021 TC₅₃ *, 20, 5, 2014; 2021 TD₅₃ *, 6, 2, 13; 2021 TE₅₃ *, 11, 3, 14; 2021 TF₅₃ *, 15, 4, 25; 2021 TG₅₃ *, 19, 5, 35; 2021 TH₅₃ *, 13, 4, 25; 2021 TI₅₃ *, 10, 3, 25; 2021 TJ₅₃ *, 15, 4, 52; 2021 TK₅₃ *, 9, 3, 14; 2021 TL₅₃ *, 16, 5, 44; 2021 TM₅₃ *, 12, 4, 25; 2021 TN₅₃ *, 31, 8, 2263; 2021 TO₅₃ *, 11, 3, 27; 2021 TP₅₃ *, 14, 4, 27; 2021 TR₅₃ *, 19, 6, 58; 2021 TS₅₃ *, 13, 4, 81; 2021 TT₅₃ *, 11, 4, 42; 2021 TU₅₃ *, 25, 7, 59; 2021 TV₅₃ *, 13, 4, 25; 2021 TW₅₃ *, 14, 4, 38; 2021 TX₅₃ *, 10, 3, 14; 2021 TY₅₃ *, 8, 2, 13; 2021 TZ₅₃ *, 11, 3, 25; 2021 UA₅₃ *, 11, 3, 18; 2021 UB₅₃ *, 15, 5, 2698; 2021 UC₅₃ *, 17, 5, 1834; 2021 UD₅₃ *, 9, 3, 25; 2021 UE₅₃ *, 12, 4, 31; 2021 UF₅₃ *, 9, 3, 14; 2021 UG₅₃ *, 14, 4, 51; 2021 UH₅₃ *, 9, 3, 24; 2021 UI₅₃ *, 27, 8, 2289; 2021 UJ₅₃ *, 6, 2, 23; 2021 UK₅₃ *, 9, 3, 24; 2021 UL₅₃ *, 11, 3, 16; 2021 UM₅₃ *, 6, 2, 4; 2021 UN₅₃ *, 9, 3, 25; 2021 UR₅₃ *, 12, 4, 1365; 2021 US₅₃ *, 34, 9, 3311; 2021 UT₅₃ *, 15, 5, 70; 2021 UV₅₃ *, 17, 5, 30; 2021 UV₅₃ *, 27, 7, 46; 2021 VW₅₃ *, 13, 4, 41; 2021 VX₅₃ *, 13, 3, 29; 2021 WY₅₃ *, 23, 7, 55; 2021 XZ₅₃ *, 16, 4, 31; 2021 YA₅₃ *, 24, 7, 2391; 2021 YB₅₃ *, 25, 7, 2364; 2021 YC₅₃ *, 17, 5, 47; 2021 YD₅₃ *, 16, 5, 49; 2021 YE₅₃ *, 41, 11, 3403; 2021 YF₅₃ *, 12, 4, 37; 2021 YG₅₃ *, 12, 4, 38; 2021 YH₅₃ *, 14, 4, 77; 2021 YI₅₃ *, 10, 3, 26; 2021 YJ₅₃ *, 15, 4, 1309; 2021 YK₅₃ *, 22, 5, 2013; 2021 YL₅₃ *, 20, 6, 3080; 2021 YM₅₃ *, 29, 8, 2427; 2021 YN₅₃ *, 26, 6, 2342; 2021 YO₅₃ *, 12, 3, 25; 2021 YP₅₃ *, 22, 7, 69; 2021 YQ₅₃ *, 15, 5, 44; 2021 YR₅₃ *, 18, 6, 55; 2021 YS₅₃ *, 19, 5, 56; 2021 YT₅₃ *, 22, 5, 44; 2021 YU₅₃ *, 17, 5, 44; 2021 YV₅₃ *, 18, 5, 57; 2021 YW₅₃ *, 17, 5, 59; 2021 YX₅₃ *, 22, 7, 3438; 2021 YY₅₃ *, 18, 5, 1493; 2021 YZ₅₃ *, 19, 6, 3252; 2021 ZA₅₃ *, 26, 8, 2219; 2021 ZB₅₃ *, 18, 5, 78; 2021 ZC₅₃ *, 3, 1, 0; 2021 ZD₅₃ *, 2, 1, 0; 2021 ZE₅₃ *, 10, 2, 19; 2021 ZF₅₃ *, 9, 3, 11; 2021 ZG₅₃ *, 7, 2, 21; 2021 ZH₅₃ *, 11, 3, 19; 2021 ZI₅₃ *, 8, 3, 14; 2021 ZJ₅₃ *, 6, 2, 21; 2021 ZK₅₃ *, 8, 2, 17; 2021 ZL₅₃ *, 6, 1, 0; 2021 ZM₅₃ *, 11, 3, 8; 2021 ZO₅₃ *, 7, 2, 3; 2021 ZP₅₃ *, 5, 1, 0; 2021 ZQ₅₃ *, 5, 1, 0; 2021 ZR₅₃ *, 5, 1, 0; 2021 ZS₅₃ *, 4, 1, 0; 2021 ZT₅₃ *, 6, 1, 0; 2021 ZU₅₃ *, 8, 2, 10; 2021 ZV₅₃ *, 4, 1, 0; 2021 ZW₅₃ *, 8, 1, 0; 2021 ZX₅₃ *, 6, 1, 0; 2021 ZY₅₃ *, 16, 4, 39; 2021 ZZ₅₃ *, 13, 4, 705; 2021 AA₅₄ *, 9, 2, 12; 2021 AB₅₄ *, 8, 2, 14; 2021 AC₅₄ *, 5, 1, 0; 2021 AD₅₄ *, 3, 1, 0; 2021 AE₅₄ *, 13, 3, 35; 2021 AF₅₄ *, 13, 4, 27; 2021 AG₅₄ *, 34, 9, 1827; 2021 AH₅₄ *, 7, 2, 19; 2021 AI₅₄ *, 10, 3, 4; 2021 AJ₅₄ *, 13, 3, 67; 2021 AK₅₄ *, 13, 3, 9; 2021 AL₅₄ *, 28, 8, 2465; 2021 AM₅₄ *, 2, 1, 0; 2021 AN₅₄ *, 6, 2, 1; 2021 AO₅₄ *, 11, 3, 23; 2021 AP₅₄ *, 3, 1, 0; 2021 AQ₅₄ *, 8, 3, 43; 2021 AR₅₄ *, 12, 3, 2; 2021 AS₅₄ *, 7, 1, 0; 2021 AT₅₄ *, 8, 2, 6; 2021 AU₅₄ *, 8, 2, 8; 2021 AV₅₄ *, 18, 6, 29; 2021 AW₅₄ *, 14, 4, 63; 2021 AX₅₄ *, 12, 4, 10; 2021 AY₅₄ *, 12, 3, 18; 2021 AZ₅₄ *, 8, 3, 5; 2021 BA₅₄ *, 3, 1, 0; 2021 BB₅₄ *, 1, 0; 2021 BC₅₄ *, 14, 3, 6; 2021 BD₅₄ *, 3, 1, 0; 2021 BE₅₄ *, 3, 1, 0; 2021 BF₅₄ *, 10, 3, 35; 2021 BG₅₄ *, 24, 7, 1091; 2021 BH₅₄ *, 6, 1, 0; 2021 BI₅₄ *, 6, 2, 4; 2021 BJ₅₄ *, 3, 1, 0; 2021 BK₅₄ *, 11, 4, 24; 2021 BL₅₄ *, 10, 3, 6; 2021 BM₅₄ *, 13, 4, 37; 2021 BN₅₄ *, 14, 3, 19; 2021 BO₅₄ *, 12, 3, 6; 2021 BP₅₄ *, 12, 3, 30; 2021 BQ₅₄ *, 14, 3, 3; 2021 BR₅₄ *, 9, 2, 2; 2021 BS₅₄ *, 9, 3, 36; 2021 BT₅₄ *, 3, 1, 0; 2021 BU₅₄ *, 8, 2, 1; 2021 BV₅₄ *, 8, 1, 0; 2021 BW₅₄ *, 6, 1, 0; 2021 BX₅₄ *, 4, 1, 0; 2021 BY₅₄ *, 1, 0; 2021 BZ₅₄ *, 3, 1, 0; 2021 CA₅₄ *, 8, 2, 611; 2021 CB₅₄ *, 3, 1, 0; 2021 CC₅₄ *, 3, 1, 0; 2021 CD₅₄ *, 13, 3, 52; 2021 CE₅₄ *, 38, 11, 1980; 2021 CF₅₄ *, 34, 10, 1822; 2021 CG₅₄ *, 14, 5, 37; 2021 CH₅₄ *, 32, 9, 2946; 2021 CI₅₄ *, 11, 3, 8; 2021 CJ₅₄ *, 15, 5, 52; 2021 CK₅₄ *, 10, 3, 6; 2021 CL₅₄ *, 11, 3, 6; 2021 CM₅₄ *, 3, 1, 0; 2021 CN₅₄ *, 3, 1, 0; 2021 CO₅₄ *, 6, 1, 0; 2021 CP₅

13, 4, 24; 2021 LP₈, 14, 4, 50; 2021 LQ₈ *, 3, 1, 0; 2021 LR₈ *, 8, 2, 1417; 2021 LT₈ *, 9, 3, 24; 2021 LU₈ *, 5, 1, 0; 2021 LW₈ *, 4, 1, 0; 2021 LX₈ *, 8, 2, 29; 2021 LY₈ *, 25, 7, 42; 2021 LA₉ *, 15, 4, 594; 2021 LB₉ *, 25, 7, 2364; 2021 LC₉ *, 14, 4, 29; 2021 LD₉ *, 3, 1, 0; 2021 LG₉ *, 7, 1, 0; 2021 LL₉ *, 5, 1, 0; 2021 LM₉ *, 17, 5, 3134; 2021 LN₉ *, 32, 8, 63; 2021 LO₉ *, 6, 2, 7; 2021 LP₉ *, 20, 6, 35; 2021 LQ₉ *, 22, 6, 41; 2021 LR₉ *, 21, 6, 41; 2021 LS₉ *, 26, 7, 41; 2021 LT₉ *, 16, 5, 28; 2021 LU₉ *, 16, 5, 29; 2021 LV₉ *, 22, 6, 41; 2021 LW₉ *, 13, 4, 14; 2021 LX₉ *, 29, 9, 2974; 2021 LY₉ *, 14, 4, 11; 2021 LZ₉ *, 25, 7, 2928; 2021 LA₁₀ *, 11, 3, 14; 2021 LB₁₀ *, 26, 8, 2360; 2021 LC₁₀ *, 30, 9, 56; 2021 LD₁₀ *, 17, 5, 3579; 2021 LE₁₀ *, 28, 8, 2371; 2021 LF₁₀ *, 18, 5, 1832; 2021 LG₁₀ *, 21, 6, 1495; 2021 LH₁₀ *, 14, 4, 35; 2021 LJ₁₀ *, 20, 6, 1795; 2021 LK₁₀ *, 19, 4, 36; 2021 LL₁₀ *, 24, 7, 68; 2021 LM₁₀ *, 41, 11, 3415; 2021 LN₁₀ *, 13, 4, 28; 2021 LO₁₀ *, 13, 4, 28; 2021 LP₁₀ *, 9, 3, 10; 2021 LQ₁₀ *, 15, 4, 28; 2021 LR₁₀ *, 13, 3, 14; 2021 LS₁₀ *, 14, 4, 28; 2021 LT₁₀ *, 21, 6, 1849; 2021 LU₁₀ *, 14, 4, 41; 2021 LV₁₀ *, 27, 6, 41; 2021 LW₁₀ *, 11, 3, 9; 2021 LX₁₀ *, 15, 4, 36; 2021 LY₁₀ *, 18, 5, 37; 2021 LZ₁₀ *, 38, 10, 2811; 2021 LA₁₁ *, 13, 3, 14; 2021 LB₁₁ *, 10, 3, 14; 2021 LC₁₁ *, 17, 5, 36; 2021 LD₁₁ *, 9, 3, 14; 2021 LE₁₁ *, 11, 3, 14; 2021 LF₁₁ *, 11, 3, 6; 2021 LG₁₁ *, 12, 3, 7; 2021 LH₁₁ *, 12, 4, 1446; 2021 LJ₁₁ *, 21, 6, 59; 2021 LK₁₁ *, 9, 3, 5; 2021 LL₁₁ *, 31, 9, 3838; 2021 LM₁₁ *, 10, 3, 38; 2021 LN₁₁ *, 12, 4, 2508; 2021 LO₁₁ *, 14, 4, 25; 2021 LP₁₁ *, 11, 3, 9; 2021 LQ₁₁ *, 7, 2, 4; 2021 LR₁₁ *, 11, 3, 9; 2021 LS₁₁ *, 14, 4, 25; 2021 LT₁₁ *, 19, 5, 39; 2021 LU₁₁ *, 7, 2, 7; 2021 LV₁₁ *, 10, 3, 14; 2021 LW₁₁ *, 13, 3, 9; 2021 LX₁₁ *, 14, 5, 29; 2021 LY₁₁ *, 10, 3, 6; 2021 LZ₁₁ *, 14, 4, 28; 2021 LA₁₂ *, 21, 6, 41; 2021 LB₁₂ *, 26, 7, 2107; 2021 LC₁₂ *, 17, 5, 36; 2021 LD₁₂ *, 14, 4, 28; 2021 LE₁₂ *, 18, 5, 37; 2021 LF₁₂ *, 15, 4, 32; 2021 LG₁₂ *, 52, 13, 1956; 2021 LH₁₂ *, 25, 6, 58; 2021 LJ₁₂ *, 15, 4, 28; 2021 LK₁₂ *, 18, 5, 36; 2021 LL₁₂ *, 10, 3, 14; 2021 LM₁₂ *, 16, 4, 28; 2021 LN₁₂ *, 12, 4, 28; 2021 LO₁₂ *, 19, 6, 41; 2021 LP₁₂ *, 18, 5, 41; 2021 LQ₁₂ *, 18, 4, 26; 2021 LR₁₂ *, 15, 4, 28; 2021 LS₁₂ *, 14, 4, 37; 2021 LT₁₂ *, 27, 7, 1345; 2021 LU₁₂ *, 21, 6, 41; 2021 LV₁₂ *, 6, 2, 9; 2021 LW₁₂ *, 9, 3, 14; 2021 LX₁₂ *, 21, 6, 41; 2021 LY₁₂ *, 14, 3, 9; 2021 LZ₁₂ *, 20, 6, 41; 2021 LA₁₃ *, 11, 3, 14; 2021 LB₁₃ *, 17, 5, 63; 2021 LC₁₃ *, 10, 3, 34; 2021 LD₁₃ *, 18, 5, 2358; 2021 LE₁₃ *, 12, 3, 11; 2021 LF₁₃ *, 22, 6, 2968; 2021 LG₁₃ *, 24, 6, 1977; 2021 LH₁₃ *, 16, 5, 36; 2021 LI₁₃ *, 22, 6, 2901; 2021 LJ₁₃ *, 10, 3, 9; 2021 LK₁₃ *, 12, 3, 10; 2021 LM₁₃ *, 12, 4, 35; 2021 LN₁₃ *, 9, 3, 14; 2021 LO₁₃ *, 13, 4, 26; 2021 LP₁₃ *, 22, 5, 55; 2021 LQ₁₃ *, 20, 5, 2299; 2021 LR₁₃ *, 15, 4, 22; 2021 LS₁₃ *, 10, 3, 9; 2021 LT₁₃ *, 16, 3, 9; 2021 LU₁₃ *, 10, 3, 6; 2021 LV₁₃ *, 9, 3, 6; 2021 LW₁₃ *, 15, 4, 22; 2021 LX₁₃ *, 17, 5, 3328; 2021 LY₁₃ *, 24, 7, 1880; 2021 LZ₁₃ *, 13, 4, 25; 2021 LA₁₄ *, 12, 4, 25; 2021 LB₁₄ *, 3, 1, 0; 2021 LC₁₄ *, 33, 9, 2387; 2021 LD₁₄ *, 38, 11, 3393; 2021 LE₁₄ *, 19, 6, 39; 2021 LF₁₄ *, 24, 7, 1505; 2021 LG₁₄ *, 41, 11, 3642; 2021 LH₁₄ *, 11, 3, 5; 2021 LI₁₄ *, 7, 2, 4; 2021 LJ₁₄ *, 14, 4, 30; 2021 LK₁₄ *, 16, 5, 38; 2021 LM₁₄ *, 9, 3, 14; 2021 LN₁₄ *, 9, 3, 5; 2021 LO₁₄ *, 17, 5, 2673; 2021 LP₁₄ *, 13, 4, 24; 2021 LQ₁₄ *, 16, 4, 59; 2021 LR₁₄ *, 12, 4, 35; 2021 LS₁₄ *, 26, 7, 1978; 2021 LT₁₄ *, 16, 5, 37; 2021 LU₁₄ *, 20, 6, 3321; 2021 LV₁₄ *, 14, 4, 37; 2021 LW₁₄ *, 7, 2, 8; 2021 LX₁₄ *, 21, 6, 1910; 2021 LY₁₄ *, 18, 5, 29; 2021 LZ₁₄ *, 13, 4, 29; 2021 LA₁₅ *, 15, 4, 33; 2021 LB₁₅ *, 14, 4, 28; 2021 LC₁₅ *, 17, 5, 41; 2021 LD₁₅ *, 11, 3, 14; 2021 LE₁₅ *, 12, 3, 14; 2021 LF₁₅ *, 11, 3, 27; 2021 LG₁₅ *, 11, 3, 14; 2021 LH₁₅ *, 20, 5, 36; 2021 LI₁₅ *, 17, 5, 36; 2021 LJ₁₅ *, 16, 4, 32; 2021 LK₁₅ *, 16, 4, 0; 2021 LN₁₅ *, 28, 7, 54; 2021 LO₁₅ *, 23, 7, 3809; 2021 LP₁₅ *, 9, 3, 13; 2021 LQ₁₅ *, 15, 4, 29; 2021 LR₁₅ *, 21, 5, 57; 2021 LS₁₅ *, 15, 4, 29; 2021 LT₁₅ *, 23, 6, 38; 2021 LU₁₅ *, 28, 8, 57; 2021 LV₁₅ *, 12, 3, 5; 2021 LW₁₅ *, 19, 6, 52; 2021 LX₁₅ *, 29, 8, 60; 2021 LY₁₅ *, 27, 8, 2916; 2021 LZ₁₅ *, 15, 4, 24; 2021 LA₁₆ *, 26, 7, 55; 2021 LB₁₆ *, 18, 5, 30; 2021 LC₁₆ *, 31, 9, 1588; 2021 LD₁₆ *, 19, 5, 29; 2021 LE₁₆ *, 14, 4, 30; 2021 LF₁₆ *, 45, 13, 1780; 2021 LG₁₆ *, 10, 2, 1; 2021 LH₁₆ *, 6, 2, 2; 2021 LI₁₆ *, 10, 3, 7; 2021 LJ₁₆ *, 38, 11, 2589; 2021 LK₁₆ *, 29, 8, 38; 2021 LM₁₆ *, 22, 7, 1978; 2021 LN₁₆ *, 18, 4, 50; 2021 LO₁₆ *, 24, 6, 1096; 2021 LP₁₆ *, 20, 5, 2009; 2021 LQ₁₆ *, 36, 9, 67; 2021 LR₁₆ *, 23, 6, 64; 2021 LS₁₆ *, 12, 4, 36; 2021 LT₁₆ *, 19, 5, 35; 2021 LU₁₆ *, 18, 5, 2244; 2021 LV₁₆ *, 10, 3, 8; 2021 LW₁₆ *, 14, 4, 1511; 2021 LX₁₆ *, 14, 4, 33; 2021 LY₁₆ *, 11, 3, 2247; 2021 LZ₁₆ *, 10, 3, 11; 2021 LA₁₇ *, 15, 4, 35; 2021 LB₁₇ *, 22, 6, 42; 2021 LC₁₇ *, 10, 3, 10; 2021 LD₁₇ *, 14, 4, 38; 2021 LE₁₇ *, 16, 4, 35; 2021 LF₁₇ *, 11, 3, 14; 2021 LG₁₇ *, 12, 3, 9; 2021 LH₁₇ *, 17, 5, 58; 2021 LI₁₇ *, 11, 3, 9; 2021 LJ₁₇ *, 22, 6, 41; 2021 LK₁₇ *, 9, 3, 11; 2021 LM₁₇ *, 13, 4, 1451; 2021 LN₁₇ *, 17, 5, 67; 2021 LO₁₇ *, 9, 3, 12; 2021 LP₁₇ *, 12, 3, 9; 2021 LQ₁₇ *, 16, 5, 26; 2021 LR₁₇ *, 21, 6, 42; 2021 LS₁₇ *, 32, 9, 2921; 2021 LT₁₇ *, 14, 4, 49; 2021 LU₁₇ *, 12, 4, 1284; 2021 LV₁₇ *, 21, 6, 42; 2021 LW₁₇ *, 9, 3, 6; 2021 LX₁₇ *, 25, 7, 58; 2021 LY₁₇ *, 18, 5, 53; 2021 LZ₁₇ *, 17, 5, 805; 2021 LA₁₈ *, 13, 4, 2229; 2021 LB₁₈ *, 5, 1, 0; 2021 LC₁₈ *, 26, 8, 2501; 2021 LD₁₈ *, 22, 6, 3388; 2021 LE₁₈ *, 11, 4, 2909; 2021 LF₁₈ *, 30, 8, 1958; 2021 LG₁₈ *, 17, 5, 36; 2021 LH₁₈ *, 14, 4, 22; 2021 LI₁₈ *, 17, 4, 28; 2021 LJ₁₈ *, 19, 6, 32; 2021 LK₁₈ *, 14, 4, 32; 2021 LM₁₈ *, 16, 5, 32; 2021 LN₁₈ *, 18, 5, 1639; 2021 LO₁₈ *, 18, 5, 35; 2021 LP₁₈ *, 17, 5, 36; 2021 LQ₁₈ *, 19, 4, 22; 2021 LR₁₈ *, 21, 6, 35; 2021 LS₁₈ *, 12, 3, 19; 2021 LT₁₈ *, 9, 3, 19; 2021 LU₁₈ *, 5, 2, 13; 2021 LV₁₈ *, 11, 3, 20; 2021 LW₁₈ *, 14, 4, 27; 2021 LX₁₈ *, 10, 3, 22; 2021 LY₁₈ *, 19, 4, 36; 2021 LZ₁₈ *, 14, 4, 32; 2021 LA₁₉ *, 13, 3, 26; 2021 LB₁₉ *, 4, 1, 0; 2021 LC₁₉ *, 9, 3, 21; 2021 LD₁₉ *, 20, 5, 27; 2021 LE₁₉ *, 26, 7, 2542; 2021 LF₁₉ *, 25, 7, 2366; 2021 LG₁₉ *, 14, 4, 24; 2021 LH₁₉ *, 16, 5, 59; 2021 LI₁₉ *, 24, 6, 3576; 2021 LJ₁₉ *, 18, 5, 46; 2021 LK₁₉ *, 14, 4, 24; 2021 LM₁₉ *, 18, 5, 13; 2021 LN₁₉ *, 8, 2, 15; 2021 LO₁₉ *, 34, 8, 1825; 2021 LP₁₉ *, 10, 3, 23; 2021 LQ₁₉ *, 22, 6, 2444; 2021 LR₁₉ *, 25, 7, 2391; 2021 LS₁₉ *, 17, 5, 34; 2021 LT₁₉ *, 11, 4, 30; 2021 LU₁₉ *, 38, 9, 1091; 2021 LV₁₉ *, 21,

6, 61; 2021 LY₁₉ *, 10, 3, 21; 2021 LZ₁₉ *, 12, 3, 28; 2021 LA₂₀ *, 29, 6, 54; 2021 LB₂₀ *, 14, 4, 28; 2021 LC₂₀ *, 7, 2, 4; 2021 LD₂₀ *, 24, 7, 1364; 2021 LE₂₀ *, 26, 7, 2918; 2021 LF₂₀ *, 14, 4, 36; 2021 LG₂₀ *, 16, 5, 37; 2021 LH₂₀ *, 28, 7, 2387; 2021 LI₂₀ *, 13, 4, 66; 2021 LJ₂₀ *, 12, 4, 30; 2021 LK₂₀ *, 15, 4, 31; 2021 LM₂₀ *, 25, 7, 55; 2021 LN₂₀ *, 10, 3, 24; 2021 LO₂₀ *, 23, 6, 1453; 2021 LP₂₀ *, 22, 6, 56; 2021 LQ₂₀ *, 10, 3, 24; 2021 LR₂₀ *, 15, 4, 29; 2021 LS₂₀ *, 22, 5, 56; 2021 LT₂₀ *, 18, 4, 47; 2021 LU₂₀ *, 29, 8, 54; 2021 LV₂₀ *, 26, 7, 3372; 2021 LW₂₀ *, 29, 8, 55; 2021 LX₂₀ *, 19, 6, 30; 2021 LY₂₀ *, 7, 2, 32; 2021 LZ₂₀ *, 6, 2, 8; 2021 LA₂₁ *, 7, 2, 5; 2021 LB₂₁ *, 24, 7, 3007; 2021 LC₂₁ *, 17, 5, 32; 2021 LD₂₁ *, 16, 4, 33; 2021 LE₂₁ *, 19, 5, 33; 2021 LF₂₁ *, 15, 4, 27; 2021 LG₂₁ *, 18, 5, 55; 2021 LH₂₁ *, 19, 5, 31; 2021 LI₂₁ *, 10, 3, 32; 2021 LJ₂₁ *, 22, 6, 55; 2021 LK₂₁ *, 17, 5, 48; 2021 LM₂₁ *, 11, 3, 29; 2021 LN₂₁ *, 12, 3, 49; 2021 LO₂₁ *, 16, 5, 37; 2021 LP₂₁ *, 20, 6, 2920; 2021 LQ₂₁ *, 20, 6, 1927; 2021 LR₂₁ *, 18, 5, 3749; 2021 LS₂₁ *, 24, 7, 3642; 2021 LT₂₁ *, 14, 4, 33; 2021 LU₂₁ *, 22, 6, 32; 2021 LV₂₁ *, 24, 7, 3362; 2021 LW₂₁ *, 10, 3, 30; 2021 LX₂₁ *, 16, 4, 33; 2021 LY₂₁ *, 12, 3, 58; 2021 LZ₂₁ *, 26, 7, 1793; 2021 LA₂₂ *, 21, 6, 3609; 2021 LB₂₂ *, 27, 7, 1819; 2021 LC₂₂ *, 14, 4, 32; 2021 LD₂₂ *, 17, 5, 30; 2021 LE₂₂ *, 29, 6, 39; 2021 LF₂₂ *, 16, 5, 56; 2021 LG₂₂ *, 13, 4, 34; 2021 LH₂₂ *, 17, 5, 49; 2021 LI₂₂ *, 12, 4, 27; 2021 LJ₂₂ *, 30, 9, 2818; 2021 LK₂₂ *, 19, 5, 2338; 2021 LM₂₂ *, 19, 5, 2441; 2021 LN₂₂ *, 15, 5, 41; 2021 LO₂₂ *, 16, 5, 55; 2021 LP₂₂ *, 14, 4, 51; 2021 LQ₂₂ *, 24, 6, 41; 2021 LR₂₂ *, 17, 5, 41; 2021 LS₂₂ *, 17, 5, 1448; 2021 LT₂₂ *, 18, 5, 33; 2021 LU₂₂ *, 12, 4, 2569; 2021 LV₂₂ *, 19, 5, 36; 2021 LW₂₂ *, 15, 4, 33; 2021 LX₂₂ *, 13, 4, 34; 2021 LY₂₂ *, 27, 7, 3584; 2021 LZ₂₂ *, 13, 4, 1807; 2021 LA₂₃ *, 20, 6, 57; 2021 LB₂₃ *, 16, 5, 30; 2021 LC₂₃ *, 23, 6, 55; 2021 LD₂₃ *, 27, 7, 54; 2021 LE₂₃ *, 17, 5, 34; 2021 LF₂₃ *, 17, 5, 33; 2021 LG₂₃ *, 18, 5, 33; 2021 LH₂₃ *, 17, 5, 32; 2021 LI₂₃ *, 14, 4, 32; 2021 LJ₂₃ *, 22, 6, 54; 2021 LK₂₃ *, 12, 4, 29; 2021 LM₂₃ *, 13, 4, 30; 2021 LN₂₃ *, 20, 6, 56; 2021 LO₂₃ *, 7, 2, 45; 2021 LP₂₃ *, 12, 4, 30; 2021 LQ₂₃ *, 17, 5, 55; 2021 LR₂₃ *, 20, 5, 39; 2021 LS₂₃ *, 20, 6, 64; 2021 LT₂₃ *, 16, 4, 36; 2021 LV₂₃ *, 10, 3, 29; 2021 LW₂₃ *, 13, 4, 30; 2021 LX₂₃ *, 10, 3, 31; 2021 LY₂₃ *, 8, 2, 60; 2021 LZ₂₃ *, 13, 4, 1472; 2021 LA₂₄ *, 8, 2, 1803; 2021 LB₂₄ *, 26, 7, 55; 2021 LC₂₄ *, 18, 5, 1826; 2021 LD₂₄ *, 17, 5, 37; 2021 LE₂₄ *, 17, 5, 52; 2021 LF₂₄ *, 31, 8, 3748; 2021 LG₂₄ *, 21, 6, 3612; 2021 LH₂₄ *, 22, 6, 2192; 2021 LI₂₄ *, 22, 6, 3190; 2021 LJ₂₄ *, 23, 7, 2684; 2021 LK₂₄ *, 24, 7, 2304; 2021 LM₂₄ *, 19, 6, 2276; 2021 LN₂₄ *, 26, 7, 1921; 2021 LO₂₄ *, 14, 4, 1923; 2021 LP₂₄ *, 26, 6, 55; 2021 LQ₂₄ *, 9, 3, 47; 2021 LR₂₄ *, 25, 10, 4029; 2021 LS₂₄ *, 23, 6, 57; 2021 LT₂₄ *, 19, 5, 48; 2021 LU₂₄ *, 17, 5, 56; 2021 LV₂₄ *, 19, 5, 55; 2021 LW₂₄ *, 17, 5, 52; 2021 LX₂₄ *, 24, 7, 2199; 2021 LY₂₄ *, 23, 6, 2387; 2021 LZ₂₄ *, 12, 3, 49; 2021 LA₂₅ *, 12, 4, 56; 2021 LB₂₅ *, 12, 3, 27; 2021 LC₂₅ *, 20, 6, 53; 2021 LD₂₅ *, 16, 5, 49; 2021 LE₂₅ *, 33, 9, 3539; 2021 LF₂₅ *, 16, 5, 57; 2021 LG₂₅ *, 12, 3, 34; 2021 LH₂₅ *, 24, 6, 64; 2021 LI₂₅ *, 13, 4, 48; 2021 LJ₂₅ *, 7, 2, 11; 2021 LK₂₅ *, 15, 5, 58; 2021 LM₂₅ *, 20, 6, 61; 2021 LN₂₅ *, 18, 5, 3226; 2021 LO₂₅ *, 21, 6, 1791; 2021 LP₂₅ *, 19, 6, 62; 2021 LQ₂₅ *, 16, 5, 32; 2021 LR₂₅ *, 22, 6, 58; 2021 LS₂₅ *, 20, 6, 58; 2021 LT₂₅ *, 30, 9, 2392; 2021 LU₂₅ *, 6, 2, 956; 2021 LV₂₅ *, 14, 4, 2231; 2021 LW₂₅ *, 32, 6, 74; 2021 LX₂₅ *, 19, 5, 53; 2021 LY₂₅ *, 14, 4, 51; 2021 LZ₂₅ *, 7, 3, 49; 2021 LA₂₆ *, 23, 7, 1732; 2021 LB₂₆ *, 18, 4, 48; 2021 LC₂₆ *, 10, 3, 49; 2021 LD₂₆ *, 10, 3, 27; 2021 LE₂₆ *, 15, 5, 2267; 2021 LF₂₆ *, 25, 7, 62; 2021 LG₂₆ *, 13, 4, 2446; 2021 LH₂₆ *, 20, 3, 49; 2021 LI₂₆ *, 14, 4, 50; 2021 LJ₂₆ *, 14, 4, 29; 2021 LK₂₆ *, 30, 8, 3419; 2021 LM₂₆ *, 10, 3, 938; 2021 LN₂₆ *, 22, 6, 1976; 2021 LO₂₆ *, 22, 5, 55; 2021 LP₂₆ *, 17, 5, 56; 2021 LQ₂₆ *, 22, 6, 1413; 2021 LR₂₆ *, 15, 3, 27; 2021 LS₂₆ *, 17, 5, 1661; 2021 LT₂₆ *, 20, 5, 56; 2021 LU₂₆ *, 16, 5, 3014; 2021 LV₂₆ *, 13, 4, 52; 2021 LW₂₆ *, 11, 3, 57; 2021 LX₂₆ *, 25, 6, 3844; 2021 LY₂₆ *, 13, 4, 58; 2021 LZ₂₆ *, 14, 4, 64; 2021 LA₂₇ *, 22, 5, 64; 2021 LB₂₇ *, 18, 5, 67; 2021 LC₂₇ *, 14, 4, 56; 2021 LD₂₇ *, 23, 6, 941; 2021 LE₂₇ *, 28, 8, 1953; 2021 LF₂₇ *, 18, 5, 1888; 2021 LG₂₇ *, 18, 5, 62; 2021 LH₂₇ *, 17, 5, 59; 2021 LI₂₇ *, 16, 5, 56; 2021 LJ₂₇ *, 16, 5, 56; 2021 MA₁ *, 3, 1, 0; 2021 MC₁ *, 6, 1, 0; 2021 MD₁ *, 6, 2, 47; 2021 ME₁ *, 8, 2, 18; 2021 MF₁ *, 21, 6, 53; 2021 MG₁ *, 8, 2, 46

2021 ME₄ *, 16, 4, 13; 2021 MF₄ *, 12, 4, 13; 2021 MG₄ *, 20, 4, 13; 2021 MH₄ *, 20, 5, 34; 2021 MJ₄ *, 17, 5, 449; 2021 MK₄ *, 15, 4, 13; 2021 ML₄ *, 23, 7, 3641; 2021 MM₄ *, 13, 4, 3106; 2021 MN₄ *, 13, 4, 1442; 2021 MO₄ *, 26, 8, 3269; 2021 MP₄ *, 17, 5, 1655; 2021 MQ₄ *, 23, 6, 39; 2021 MR₄ *, 12, 2, 19; 2021 MS₄ *, 14, 4, 27; 2021 MT₄ *, 15, 4, 27; 2021 MU₄ *, 18, 4, 25; 2021 MV₄ *, 20, 6, 46; 2021 MW₄ *, 14, 4, 25; 2021 MX₄ *, 33, 8, 1533; 2021 MY₄ *, 16, 4, 13; 2021 MZ₄ *, 19, 5, 39; 2021 MA₅ *, 13, 4, 27; 2021 MB₅ *, 13, 4, 27; 2021 MC₅ *, 10, 3, 13; 2021 MD₅ *, 11, 3, 13; 2021 ME₅ *, 14, 4, 42; 2021 MF₅ *, 16, 4, 46; 2021 MG₅ *, 11, 3, 13; 2021 MH₅ *, 14, 4, 26; 2021 MJ₅ *, 11, 3, 16; 2021 MK₅ *, 6, 2, 18; 2021 ML₅ *, 8, 2, 27; 2021 MM₅ *, 17, 5, 3196; 2021 MN₅ *, 24, 6, 31; 2021 MO₅ *, 18, 5, 46; 2021 MP₅ *, 17, 5, 43; 2021 MQ₅ *, 27, 7, 3822; 2021 MR₅ *, 24, 7, 2389; 2021 MS₅ *, 16, 3, 16; 2021 MT₅ *, 17, 5, 2876; 2021 MU₅ *, 17, 5, 2512; 2021 MV₅ *, 20, 6, 3073; 2021 MW₅ *, 24, 7, 1859; 2021 MX₅ *, 16, 5, 2592; 2021 MY₅ *, 14, 4, 44; 2021 MZ₅ *, 20, 5, 44; 2021 MA₆ *, 26, 6, 57; 2021 MB₆ *, 19, 5, 46; 2021 MC₆ *, 15, 5, 49; 2021 MD₆ *, 35, 9, 2756; 2021 ME₆ *, 16, 4, 48; 2021 MF₆ *, 14, 4, 51; 2021 MG₆ *, 20, 5, 1604; 2021 MH₆ *, 17, 4, 44; 2021 MJ₆ *, 18, 5, 48; 2021 MK₆ *, 20, 6, 3654; 2021 ML₆ *, 13, 4, 46; 2021 MM₆ *, 13, 4, 45; 2021 MN₆ *, 21, 5, 48; 2021 MO₆ *, 17, 4, 1316; 2021 MP₆ *, 15, 5, 51; 2021 MQ₆ *, 23, 6, 51; 2021 MR₆ *, 22, 6, 50; 2021 MS₆ *, 22, 5, 48; 2021 MT₆ *, 21, 6, 1404; 2021 MU₆ *, 16, 4, 47; 2021 MV₆ *, 14, 4, 3842; 2021 MW₆ *, 19, 6, 3148; 2021 MX₆ *, 24, 6, 1830; 2021 MY₆ *, 22, 6, 2813; 2021 MZ₆ *, 21, 6, 55; 2021 MA₇ *, 17, 5, 49; 2021 MB₇ *, 18, 5, 50; 2021 MC₇ *, 31, 8, 1685; 2021 MD₇ *, 12, 4, 1742; 2021 ME₇ *, 15, 4, 48; 2021 MF₇ *, 13, 4, 47; 2021 MG₇ *, 12, 3, 53; 2021 MH₇ *, 11, 3, 50; 2021 MJ₇ *, 20, 5, 1506; 2021 MK₇ *, 12, 4, 51; 2021 ML₇ *, 20, 4, 50; 2021 MM₇ *, 20, 5, 51; 2021 MN₇ *, 18, 5, 50; 2021 MO₇ *, 16, 4, 49; 2021 MP₇ *, 18, 5, 50; 2021 NA *, 5, 2, 1; 2021 NB *, 5, 1, 0; 2021 ND *, 6, 1, 0; 2021 NE *, 8, 2, 3; 2021 NH *, 5, 1, 0; 2021 NI *, 15, 4, 64; 2021 NJ *, 7, 3, 5; 2021 NL *, 16, 3, 5; 2021 NM *, 6, 2, 1; 2021 NO *, 12, 3, 36; 2021 NQ *, 12, 3, 34; 2021 NT *, 17, 3, 34; 2021 NU *, 3, 1, 0; 2021 NW *, 12, 3, 25; 2021 NX *, 19, 4, 32; 2021 NZ *, 8, 3, 7; 2021 NB₁ *, 10, 3, 3; 2021 NC₁ *, 15, 4, 33; 2021 ND₁ *, 3, 1, 0; 2021 NE₁ *, 14, 2, 2; 2021 NF₁ *, 19, 6, 46; 2021 NG₁ *, 3, 2, 10; 2021 NH₁ *, 18, 3, 3; 2021 NI₁ *, 16, 4, 4; 2021 NJ₁ *, 13, 3, 2; 2021 NL₁ *, 4, 1, 0; 2021 NM₁ *, 12, 3, 3; 2021 NO₁ *, 4, 2, 4; 2021 NP₁ *, 3, 1, 0; 2021 NT₁ *, 10, 2, 3; 2021 NU₁ *, 14, 4, 7; 2021 NV₁ *, 12, 4, 8; 2021 NW₁ *, 16, 4, 7; 2021 NX₁ *, 3, 1, 0; 2021 NY₁ *, 15, 4, 30; 2021 NZ₁ *, 7, 1, 0; 2021 NA₂ *, 8, 2, 1; 2021 NB₂ *, 25, 6, 1922; 2021 NC₂ *, 24, 6, 1390; 2021 NE₂ *, 4, 1, 0; 2021 NF₂ *, 6, 2, 1; 2021 NG₂ *, 10, 2, 5; 2021 NH₂ *, 17, 4, 29; 2021 NI₂ *, 11, 4, 5; 2021 NJ₂ *, 3, 1, 0; 2021 NK₂ *, 9, 3, 3; 2021 NL₂ *, 9, 2, 4; 2021 NM₂ *, 27, 5, 32; 2021 NO₂ *, 8, 2, 3; 2021 NP₂ *, 13, 4, 13; 2021 NT₂ *, 14, 3, 3; 2021 NU₂ *, 14, 4, 30; 2021 NV₂ *, 16, 4, 30; 2021 NW₂ *, 16, 4, 29; 2021 NX₂ *, 11, 3, 3; 2021 NY₂ *, 26, 8, 2562; 2021 NZ₂ *, 11, 3, 4; 2021 NA₃ *, 11, 3, 4; 2021 NB₃ *, 11, 3, 3; 2021 NC₃ *, 17, 5, 25; 2021 ND₃ *, 22, 5, 32; 2021 NE₃ *, 16, 3, 3; 2021 NF₃ *, 23, 4, 25; 2021 NG₃ *, 16, 4, 25; 2021 NH₃ *, 17, 4, 26; 2021 NI₃ *, 13, 4, 25; 2021 NJ₃ *, 17, 3, 3; 2021 NL₃ *, 24, 7, 3100; 2021 NM₃ *, 2, 1, 0; 2021 NO₃ *, 9, 2, 2; 2021 NP₃ *, 3, 1, 0; 2021 NT₃ *, 4, 1, 0; 2021 NU₃ *, 3, 1, 0; 2021 NV₃ *, 17, 5, 434; 2021 NW₃ *, 5, 1, 0; 2021 NX₃ *, 5, 1, 0; 2021 NY₃ *, 19, 5, 24; 2021 NZ₃ *, 5, 2, 3; 2021 NA₄ *, 10, 3, 24; 2021 NB₄ *, 4, 1, 0; 2021 NC₄ *, 11, 2, 1; 2021 ND₄ *, 6, 1, 0; 2021 NE₄ *, 9, 3, 8; 2021 NF₄ *, 3, 1, 0; 2021 NG₄ *, 9, 3, 30; 2021 NH₄ *, 9, 3, 9; 2021 NI₄ *, 11, 3, 9; 2021 NJ₄ *, 12, 4, 29; 2021 NK₄ *, 9, 3, 5; 2021 NL₄ *, 17, 5, 31; 2021 NM₄ *, 14, 4, 23; 2021 NO₄ *, 18, 5, 32; 2021 NP₄ *, 9, 3, 3; 2021 NT₄ *, 15, 5, 32; 2021 NU₄ *, 10, 3, 28; 2021 NV₄ *, 10, 3, 8; 2021 NW₄ *, 3, 1, 0; 2021 NX₄ *, 15, 5, 32; 2021 NY₄ *, 8, 3, 4; 2021 NZ₄ *, 17, 5, 2306; 2021 NA₅ *, 15, 4, 35; 2021 NB₅ *, 15, 4, 35; 2021 NC₅ *, 12, 3, 25; 2021 ND₅ *, 8, 2, 4; 2021 NE₅ *, 20, 5, 23; 2021 NF₅ *, 18, 5, 31; 2021 NG₅ *, 12, 4, 31; 2021 NH₅ *, 17, 5, 26; 2021 NI₅ *, 13, 4, 28; 2021 NJ₅ *, 3, 1, 0; 2021 NK₅ *, 13, 3, 4; 2021 NL₅ *, 14, 4, 26; 2021 NM₅ *, 4, 1, 0; 2021 NO₅ *, 6, 1, 0; 2021 NP₅ *, 3, 1, 0; 2021 NT₅ *, 6, 1, 0; 2021 NU₅ *, 6, 1, 0; 2021 NV₅ *, 6, 1, 0; 2021 NW₅ *, 18, 5, 32; 2021 NX₅ *, 5, 2, 2; 2021 NY₅ *, 5, 2, 2; 2021 NZ₅ *, 5, 2, 2; 2021 NA₆ *, 6, 2, 2; 2021 NB₆ *, 5, 1, 0; 2021 NC₆ *, 10, 2, 1; 2021 ND₆ *, 20, 4, 1391; 2021 NE₆ *, 33, 8, 2295; 2021 NF₆ *, 19, 5, 3227; 2021 NG₆ *, 15, 4, 35; 2021 NH₆ *, 12, 3, 9; 2021 NI₆ *, 19, 5, 22; 2021 NJ₆ *, 10, 3, 9; 2021 NK₆ *, 15, 4, 12; 2021 NL₆ *, 22, 5, 27; 2021 NM₆ *, 13, 4, 25; 2021 NO₆ *, 14, 4, 14; 2021 NP₆ *, 12, 3, 9; 2021 NQ₆ *, 14, 4, 25; 2021 NR₆ *, 11, 3, 4; 2021 NS₆ *, 10, 3, 4; 2021 NT₆ *, 16, 4, 25; 2021 NU₆ *, 13, 3, 9; 2021 NV₆ *, 9, 3, 6; 2021 NW₆ *, 18, 5, 32; 2021 NX₆ *, 11, 3, 9; 2021 NY₆ *, 19, 5, 33; 2021 NZ₆ *, 17, 5, 22; 2021 NA₇ *, 11, 3, 7; 2021 NB₇ *, 13, 4, 21; 2021 NC₇ *, 15, 3, 9; 2021 ND₇ *, 21, 5, 31; 2021 NE₇ *, 12, 4, 30; 2021 NF₇ *, 13, 4, 25; 2021 NG₇ *, 16, 4, 30; 2021 NH₇ *, 9, 3, 8; 2021 NI₇ *, 10, 3, 9; 2021 NJ₇ *, 12, 4, 30; 2021 NK₇ *, 12, 4, 30; 2021 NL₇ *, 12, 4, 25; 2021 NM₇ *, 9, 3, 4; 2021 NO₇ *, 16, 4, 30; 2021 NP₇ *, 21, 6, 1475; 2021 NQ₇ *, 10, 3, 9; 2021 NR₇ *, 18, 4, 32; 2021 NS₇ *, 18, 5, 22; 2021 NT₇ *, 18, 5, 32; 2021 NU₇ *, 17, 5, 31; 2021 NV₇ *, 13, 4, 32; 2021 NW₇ *, 6, 2, 5; 2021 NY₇ *, 7, 2, 29; 2021 NZ₇ *, 6, 1, 0; 2021 NA₈ *, 5, 1, 0; 2021 NB₈ *, 3, 1, 0; 2021 NC₈ *, 9, 3, 24; 2021 ND₈ *, 15, 4, 38; 2021 NE₈ *, 19, 4, 35; 2021 NF₈ *, 14, 3, 13; 2021 NG₈ *, 12, 3, 9; 2021 NH₈ *, 10, 3, 9; 2021 NI₈ *, 10, 3, 13; 2021 NJ₈ *, 5, 1, 0; 2021 NK₈ *, 3, 1, 0; 2021 NL₈ *, 10, 3, 26; 2021 NM₈ *, 5, 1, 0; 2021 NO₈ *, 4, 1, 0; 2021 NP₈ *, 7, 2, 4; 2021 NT₈ *, 9, 3, 18; 2021 NU₈ *, 9, 3, 23; 2021 NV₈ *, 7, 2, 4; 2021 NW₈ *, 4, 1, 0; 2021 NX₈ *, 9, 3, 29; 2021 NY₈ *, 20, 6, 3177; 2021 NZ₈ *, 12, 4, 2309; 2021 NA₉ *, 12, 4, 24; 2021 NB₉ *, 23, 6, 33; 2021 NC₉ *, 11, 3, 8; 2021 ND₉ *, 9, 3, 9; 2021 NE₉ *, 13, 4, 27; 2021 NF₉ *, 16, 4, 33; 2021 NG₉ *, 15, 4, 24; 2021 NH₉ *, 12, 3, 9; 2021 NI₉ *, 23, 7, 30; 2021 NJ₉ *, 18, 5,

33; 2021 NL₉ *, 21, 6, 30; 2021 NN₉ *, 10, 3, 3; 2021 NO₉ *, 18, 5, 2375; 2021 NP₉ *, 8, 3, 8; 2021 NQ₉ *, 6, 2, 5; 2021 NR₉ *, 17, 5, 25; 2021 NS₉ *, 12, 3, 12; 2021 NT₉ *, 9, 3, 7; 2021 NU₉ *, 18, 5, 33; 2021 NV₉ *, 25, 7, 34; 2021 NW₉ *, 13, 4, 13; 2021 NX₉ *, 15, 4, 9; 2021 NY₉ *, 14, 4, 14; 2021 NZ₉ *, 11, 3, 21; 2021 NA₁₀ *, 10, 3, 12; 2021 NB₁₀ *, 19, 5, 10; 2021 NC₁₀ *, 14, 4, 9; 2021 ND₁₀ *, 10, 3, 8; 2021 NE₁₀ *, 14, 4, 18; 2021 NF₁₀ *, 18, 5, 29; 2021 NG₁₀ *, 11, 3, 13; 2021 NH₁₀ *, 12, 4, 15; 2021 NI₁₀ *, 12, 3, 13; 2021 NJ₁₀ *, 17, 5, 33; 2021 NK₁₀ *, 17, 5, 33; 2021 NL₁₀ *, 12, 2, 5; 2021 NN₁₀ *, 10, 3, 9; 2021 NO₁₀ *, 14, 4, 15; 2021 NP₁₀ *, 11, 3, 15; 2021 NQ₁₀ *, 11, 3, 10; 2021 NR₁₀ *, 23, 6, 34; 2021 NS₁₀ *, 11, 3, 12; 2021 NT₁₀ *, 11, 3, 10; 2021 NU₁₀ *, 11, 3, 12; 2021 NV₁₀ *, 11, 3, 10; 2021 NW₁₀ *, 15, 4, 30; 2021 NX₁₀ *, 15, 4, 30; 2021 NY₁₀ *, 10, 3, 10; 2021 NZ₁₀ *, 13, 3, 6; 2021 NA₁₁ *, 19, 4, 18; 2021 NB₁₁ *, 13, 4, 1531; 2021 NC₁₁ *, 34, 10, 2804; 2021 ND₁₁ *, 26, 7, 2391; 2021 NE₁₁ *, 11, 3, 50; 2021 NF₁₁ *, 13, 4, 1405; 2021 NG₁₁ *, 17, 5, 850; 2021 NH₁₁ *, 32, 9, 2187; 2021 NI₁₁ *, 32, 9, 2423; 2021 NJ₁₁ *, 14, 4, 18; 2021 NK₁₁ *, 26, 6, 2235; 2021 NL₁₁ *, 15, 4, 2594; 2021 NM₁₁ *, 26, 6, 33; 2021 NP₁₁ *, 14, 4, 31; 2021 NQ₁₁ *, 13, 4, 3774; 2021 NR₁₁ *, 21, 6, 31; 2021 NS₁₁ *, 19, 5, 34; 2021 NT₁₁ *, 23, 6, 31; 2021 NU₁₁ *, 22, 6, 36; 2021 NV₁₁ *, 12, 4, 29; 2021 NW₁₁ *, 9, 3, 25; 2021 NX₁₁ *, 22, 6, 2232; 2021 NY₁₁ *, 20, 6, 3600; 2021 NZ₁₁ *, 14, 3, 25; 2021 NA₁₂ *, 11, 3, 26; 2021 NB₁₂ *, 10, 3, 21; 2021 NC₁₂ *, 11, 3, 25; 2021 ND₁₂ *, 15, 4, 23; 2021 NE₁₂ *, 30, 8, 2430; 2021 NF₁₂ *, 17, 5, 2389; 2021 NG₁₂ *, 22, 6, 3661; 2021 NH₁₂ *, 18, 5, 3278; 2021 NI₁₂ *, 15, 5, 31; 2021 NJ₁₂ *, 18, 4, 29; 2021 NK₁₂ *, 10, 3, 25; 2021 NL₁₂ *, 20, 6, 35; 2021 NM₁₂ *, 11, 2, 2; 2021 NO₁₂ *, 9, 3, 29; 2021 NP₁₂ *, 24, 7, 2396; 2021 NQ₁₂ *, 22, 6, 3224; 2021 NR₁₂ *, 12, 3, 30; 2021 NS₁₂ *, 17, 5, 446; 2021 NT₁₂ *, 11, 4, 30; 2021 NU₁₂ *, 21, 6, 470; 2021 NV₁₂ *, 18, 5, 28; 2021 NW₁₂ *, 14, 3, 24; 2021 NX₁₂ *, 18, 5, 32; 2021 NY₁₂ *, 15, 4, 33; 2021 NZ₁₂ *, 8, 3, 26; 2021 NA₁₃ *, 12, 4, 30; 2021 NB₁₃ *, 14, 4, 33; 2021 NC₁₃ *, 10, 3, 21; 2021 ND₁₃ *, 14, 4, 26; 2021 NE₁₃ *, 11, 3, 24; 2021 NF₁₃ *, 10, 3, 25; 2021 NG₁₃ *, 8, 2, 25; 2021 NH₁₃ *, 10, 3, 25; 2021 NI₁₃ *, 16, 4, 27; 2021 NJ₁₃ *, 18, 5, 33; 2021 NK₁₃ *, 31, 8, 3603; 2021 NL₁₃ *, 25, 6, 3127; 2021 NM₁₃ *, 18, 5, 3602; 2021 NO₁₃ *, 24, 7, 3606; 2021 NP₁₃ *, 15, 4, 1804; 2021 NQ₁₃ *, 11, 3, 23; 2021 NR₁₃ *, 16, 5, 1443; 2021 NS₁₃ *, 19, 5, 30; 2021 NT₁₃ *, 18, 5, 28; 2021 NU₁₃ *, 23, 5, 31; 2021 NV₁₃ *, 18, 6, 33; 2021 NW₁₃ *, 9, 3, 28; 2021 NX₁₃ *, 17, 5, 3101; 2021 NY₁₃ *, 34, 9, 3631; 2021 NZ₁₃ *, 14, 4, 30; 2021 NA₁₄ *, 14, 4, 26; 2021 NB₁₄ *, 18, 5, 30; 2021 NC₁₄ *, 12, 3, 25; 2021 ND₁₄ *, 12, 3, 22; 2021 NE₁₄ *, 31, 8, 2547; 2021 NF₁₄ *, 14, 4, 29; 2021 NG₁₄ *, 25, 6, 2718; 2021 NH₁₄ *, 23, 7, 1308; 2021 NI₁₄ *, 24, 6, 2295; 2021 NJ₁₄ *, 20, 6, 1981; 2021 NK₁₄ *, 23, 6, 3664; 2021 NL₁₄ *, 10, 4, 3015; 2021 NM₁₄ *, 16, 4, 561; 2021 NO₁₄ *, 28, 5, 32; 2021 NP₁₄ *, 23, 5, 28; 2021 NQ₁₄ *, 18, 5, 28; 2021 NR₁₄ *, 18, 5, 28; 2021 NS₁₄ *, 18, 5, 32; 2021 NT₁₄ *, 13, 4, 55; 2021 NU₁₄ *, 14, 4, 10; 2021 NV₁₄ *, 45, 9, 3841; 2021 NW₁₄ *, 18, 4, 32; 2021 NX₁₄ *, 20, 5, 30; 2021 NY₁₄ *, 21, 5, 30; 2021 NZ₁₄ *, 13, 4, 29; 2021 NA₁₅ *, 16, 5, 27; 2021 NB₁₅ *, 17, 5, 34; 2021 NC₁₅ *, 18, 6, 30; 2021 ND₁₅ *, 22, 6, 470; 2021 NE₁₅ *, 18, 5, 30; 2021 NF₁₅ *, 14, 4, 31; 2021 NG₁₅ *, 13, 4, 32; 2021 NH₁₅ *, 14, 4, 27; 2021 NI₁₅ *, 20, 5, 6; 2021 NJ₁₅ *, 11, 3, 27; 2021 NK₁₅ *, 9, 3, 23; 2021 NL₁₅ *, 24, 7, 2716; 2021 NM₁₅ *, 14, 4, 437; 2021 NO₁₅ *, 15, 4, 28; 2021 NP₁₅ *, 13, 4, 33; 2021 NQ₁₅ *, 12, 4, 27; 2021 NR₁₅ *, 16, 4, 27; 2021 NS₁₅ *, 13, 3, 28; 2021 NT₁₅ *, 8, 2, 1; 2021 NU₁₅ *, 10, 3, 31; 2021 NV₁₅ *, 18, 5, 30; 2021 NW₁₅ *, 33, 8, 3661; 2021 NX₁₅ *, 14, 4, 30; 2021 NY₁₅ *, 19, 6, 36; 2021 NZ₁₅ *, 15, 4, 33; 2021 NA₁₆ *, 9, 3, 9; 2021 NB₁₆ *, 16, 4, 31; 2021 NC₁₆ *, 9, 3, 29; 2021 ND₁₆ *, 30, 8, 3660; 2021 NE₁₆ *, 25, 7, 2812; 2021 NF₁₆ *, 20, 6, 2251; 2021 NG₁₆ *, 13, 4, 2634; 2021 NH₁₆ *, 18, 5, 2802; 2021 NI₁₆ *, 28, 7, 3126; 2021 NJ₁₆ *, 14, 4, 467; 2021 NK₁₆ *, 21, 6, 3843; 2021 NL₁₆ *, 19, 6, 2811; 2021 NM₁₆ *, 14, 4, 468; 2021 NO₁₆ *, 13, 4, 1306; 2021 NP₁₆ *, 11, 3, 30; 2021 NQ₁₆ *, 16, 5, 3011; 2021 NR₁₆ *, 16, 5, 2811; 2021 NS₁₆ *, 13, 4, 1364; 2021 NT₁₆ *, 18, 5, 2222; 2021 NU₁₆ *, 19, 5, 34; 2021 NV₁₆ *, 17, 5, 35; 2021 NW₁₆ *, 18, 5, 32; 2021 NX₁₆ *, 18, 5, 30; 2021 OA *, 3, 1, 0; 2021 OB *, 27, 6, 2093; 2021 OC *, 15, 4, 20; 2021 OD *, 4, 2, 3; 2021 OE *, 8, 2, 2; 2021 OF *, 5, 2, 1; 2021 OG *, 21, 4, 3; 2021 OH *, 2, 1, 0; 2021 OJ *, 15, 5, 11; 2021 OL *, 15, 3, 2; 2021 OM *, 19, 5, 36; 2021 ON *, 6, 2, 5; 2021 OO *, 17, 3, 2; 2021 OR *, 14, 4, 17; 2021 OS *, 6, 2, 1; 2021 OW *, 1, 1, 0; 2021 OX *, 14, 4, 19; 2021 OY *, 10, 3, 36; 2021 OZ *, 3,

1, 0; 2021 PW *, 8, 2, 2; 2021 PX *, 5, 1, 0; 2021 PY *, 6, 1, 0; 2021 PZ *, 11, 3, 54; 2021 PA₁ *, 6, 1, 0; 2021 PB₁ *, 8, 2, 2; 2021 PC₁ *, 7, 2, 17; 2021 PD₁ *, 19, 5, 18; 2021 PE₁ *, 20, 6, 7; 2021 PF₁ *, 12, 4, 16; 2021 PG₁ *, 5, 2, 26; 2021 PH₁ *, 7, 2, 5; 2021 PJ₁ *, 14, 3, 2; 2021 PK₁ *, 7, 2, 1; 2021 PL₁ *, 12, 3, 5; 2021 PM₁ *, 5, 1, 0; 2021 PO₁ *, 8, 3, 6; 2021 PP₁ *, 12, 3, 2; 2021 PQ₁ *, 19, 4, 4; 2021 PR₁ *, 9, 2, 1; 2021 PS₁ *, 8, 2, 1; 2021 PT₁ *, 14, 4, 6; 2021 PU₁ *, 7, 2, 1; 2021 PV₁ *, 1, 1, 0; 2021 FW₁ *, 3, 1, 0; 2021 PX₁ *, 8, 3, 11; 2021 PY₁ *, 4, 2, 2; 2021 PZ₁ *, 5, 1, 0; 2021 PA₂ *, 8, 2, 4; 2021 PD₂ *, 10, 3, 8; 2021 PE₂ *, 4, 1, 0; 2021 PF₂ *, 12, 4, 3; 2021 PG₂ *, 1, 1, 0; 2021 PK₂ *, 3, 1, 0; 2021 PL₂ *, 6, 1, 0; 2021 PM₂ *, 8, 2, 4; 2021 PN₂ *, 9, 3, 4; 2021 PQ₂ *, 14, 3, 2; 2021 PT₂ *, 9, 3, 4; 2021 PU₂ *, 11, 3, 4; 2021 PV₂ *, 12, 3, 2; 2021 PW₂ *, 9, 2, 2; 2021 PX₂ *, 7, 2, 4; 2021 PY₂ *, 8, 2, 3; 2021 PZ₂ *, 7, 2, 2; 2021 PA₃ *, 5, 1, 0; 2021 PB₃ *, 25, 7, 8; 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F52 Pan-STARRS 2, Haleakala

Observers J. Bulger, T. Dukes, T. Lowe, A. Schultz, M. Willman, B. Gibson,
T. Goggia, N. Primak, K. Chambers, I. Smith, R. Anderson. Measurers
K. Chambers, S. Chastel, L. Denneau, H. Flewelling, M. Huber, E. Magnier,
Y. Ramanjooloo, R. Wainscoat, C. Waters, R. Weryk, T. de Boer,
J. Fairlamb, C.-C. Lin, E. Lilly, E. Schunova. 1.8-m Ritchey-Chrétien +
CCD.

1995 SQ₁₆, 3, 1, 0; 1995 SX₅₆, 8, 2, 49; 1995 ST₈₂, 4, 1, 0; 1995 SX₉₀, 11, 2, 12; 1995 SZ₉₀, 4, 1, 0; 1995 UT₃₄, 7, 2, 919; 1995 UH₆₈, 6, 2, 452; 1997 SA₃₃, 4, 1, 0; 1998 DH₂₂, 6, 2, 6; 1998 SF₁₇₇, 4, 1, 0; 1998 SV₁₈₁, 6, 1, 0; 1999 FJ₉₂, 3, 1, 0; 1999 FM₁₀₁, 3, 1, 0; 1999 TU₅₁, 3, 1, 0; 1999 TU₃₁₀, 4, 1, 0; 1999 YP₇, 3, 1, 0; 2000 HO₉₁, 3, 1, 0; 2000 HJ₉₅, 4, 1, 0; 2000 RS₁₁₂, 4, 1, 0; 2000 SJ₃₄₅, 2, 1, 0; 2000 SS₃₄₅, 3, 1, 0; 2000 SR₃₇₃, 3, 1, 0; 2000 SP₃₇₄, 4, 1, 0; 2000 UL₁₁₆, 3, 1, 0; 2001 FB₂₂₁, 3, 1, 0; 2001 FG₂₃₂, 3, 1, 0; 2001 FO₂₄₆, 3, 1, 0; 2001 FX₂₄₈, 4, 1, 0; 2001 RN₉₈, 8, 2, 23; 2001 SV₃₆₂, 3, 1, 0; 2001 SE₃₆₃, 3, 1, 0; 2001 TZ₂₅₃, 6, 2, 21; 2001 TK₂₆₂, 2, 1, 0; 2001 TU₂₆₉, 12, 3, 33; 2001 TX₂₆₉, 4, 1, 0; 2001 VL₁₂₇, 3, 1, 0; 2001 VO₁₃₁, 6, 2, 443; 2001 VV₁₃₆, 4, 1, 0; 2001 VK₁₃₇, 3, 1, 0; 2001 VH₁₃₈, 4, 1, 0; 2001 WU₁₀₄, 3, 1, 0; 2001 WE₁₀₆, 4, 1, 0; 2002 AJ₄₈, 3, 1, 0; 2002 CP₃₁₉, 4, 1, 0; 2002 CX₃₂₃, 3, 1, 0; 2002 CX₃₂₄, 4, 1, 0; 2002 EW₁₁₇, 3, 1, 0; 2002 ER₁₆₁, 4, 1, 0; 2002 EN₁₆₅, 4, 1, 0; 2002 EW₁₇₂, 3, 1, 0; 2002 FV₁₉, 4, 1, 0; 2002 FN₄₄, 6, 2, 27; 2002 NO₆₉, 4, 1, 0; 2002 NC₇₈, 4, 1, 0; 2002 OH₃₆, 4, 1,

0; 2002 PO₁₆₇, 4, 1, 0; 2002 PW₁₈₁, 3, 1, 0; 2002 QT₇₅, 2, 1, 0; 2002 QN₇₆, 4, 1, 0; 2002 QB₈₀, 3, 1, 0; 2002 QT₁₁₉, 4, 1, 0; 2002 QH₁₃₈, 7, 2, 22; 2002 RS₂₆₉, 4, 1, 0; 2002 RF₂₇₆, 4, 1, 0; 2002 RB₂₉₇, 4, 1, 0; 2002 TC₁₅₀, 3, 1, 0; 2002 TK₃₂₈, 7, 2, 28; 2002 TS₃₃₀, 4, 1, 0; 2002 TV₃₅₀, 3, 1, 0; 2002 TO₃₈₈, 2, 1, 0; 2002 UB₆₈, 7, 2, 22; 2002 UP₆₉, 8, 2, 56; 2002 XB₁₂₃, 3, 1, 0; 2003 BP₉₈, 4, 1, 0; 2003 BR₁₀₃, 10, 3, 29; 2003 CT₂₆, 3, 1, 0; 2003 FU₂, 3, 1, 0; 2003 GQ₁₈, 2, 1, 0; 2003 GX₆₆, 3, 1, 0; 2003 JF₂₁, 4, 1, 0; 2003 KW₈, 3, 1, 0; 2003 KM₃₇, 4, 1, 0; 2003 MK₁₃, 4, 1, 0; 2003 NY₁₃, 3, 1, 0; 2003 NO₁₄, 4, 1, 0; 2003 OQ₃₅, 3, 1, 0; 2003 QY₁₂₂, 2, 1, 0; 2003 QP₁₂₅, 2, 1, 0; 2003 QQ₁₂₅, 4, 1, 0; 2003 RT₂₇, 3, 1, 0; 2003 SX₈₄, 4, 1, 0; 2003 SQ₁₁₂, 4, 1, 0; 2003 SN₁₁₈, 3, 1, 0; 2003 SF₃₆₈, 4, 1, 0; 2003 SN₃₇₆, 3, 1, 0; 2003 SN₃₈₆, 2, 1, 0; 2003 SD₃₉₃, 4, 1, 0; 2003 SX₃₉₄, 3, 1, 0; 2003 SL₄₀₂, 7, 2, 28; 2003 SK₄₁₀, 13, 4, 588; 2003 SF₄₂₀, 4, 1, 0; 2003 SW₄₃₈, 3, 1, 0; 2003 SE₄₅₁, 3, 1, 0; 2003 SO₄₅₆, 4, 1, 0; 2003 SZ₄₅₇, 4, 1, 0; 2003 SK₄₇₁, 4, 1, 0; 2003 SN₄₇₁, 3, 1, 0; 2003 TP₇, 8, 1, 0; 2003 UV₁, 8, 3, 23; 2003 UY₃₅, 3, 1, 0; 2003 UE₃₃₆, 3, 1, 0; 2003 UT₃₃₇, 3, 1, 0; 2003 UU₃₄₁, 4, 1, 0; 2003 UK₃₄₆, 4, 1, 0; 2003 UC₃₈₇, 4, 1, 0; 2003 UY₃₉₀, 7, 1, 0; 2003 UQ₃₉₆, 4, 1, 0; 2003 UD₃₉₇, 3, 1, 0; 2003 UN₄₃₂, 3, 1, 0; 2003 UK₄₄₈, 7, 2, 12; 2003 WM₁₈₂, 4, 1, 0; 2003 WY₂₀₈, 3, 1, 0; 2003 WG₂₁₇, 4, 1, 0; 2003 WJ₂₁₇, 4, 1, 0; 2003 XB₃₄, 4, 1, 0; 2003 XS₄₆, 4, 1, 0; 2004 AA₁₁₆, 4, 1, 0; 2004 BZ₁₃₃, 4, 1, 0; 2004 BT₁₅₄, 3, 1, 0; 2004 CC₄₆, 3, 1, 0; 2004 DW₈₉, 4, 1, 0; 2004 ED₄₅, 3, 1, 0; 2004 EA₄₇, 3, 1, 0; 2004 EG₁₀₅, 3, 1, 0; 2004 FE₂₅, 4, 1, 0; 2004 FX₁₁₂, 8, 2, 445; 2004 FA₁₅₄, 3, 1, 0; 2004 JP₉, 3, 1, 0; 2004 LF₁₄, 7, 2, 1; 2004 OQ₁₇, 4, 1, 0; 2004 PW₄₄, 4, 1, 0; 2004 PK₁₁₉, 4, 1, 0; 2004 PC₁₂₂, 3, 1, 0; 2004 QG₃₅, 4, 1, 0; 2004 QV₃₇, 4, 1, 0; 2004 QZ₃₇, 3, 1, 0; 2004 QA₃₈, 6, 2, 35; 2004 RZ₄₁, 3, 1, 0; 2004 RA₁₁₉, 4, 1, 0; 2004 RW₂₅₈, 3, 1, 0; 2004 RF₂₆₀, 4, 1, 0; 2004 RZ₂₆₇, 3, 1, 0; 2004 RB₂₇₅, 3, 1, 0; 2004 RX₂₈₂, 3, 1, 0; 2004 RB₃₀₀, 4, 1, 0; 2004 SY₂₄, 3, 1, 0; 2004 SC₆₆, 3, 1, 0; 2004 TH₈₈, 4, 1, 0; 2004 TF₁₀₄, 3, 1, 0; 2004 TM₁₀₄, 3, 1, 0; 2004 TM₂₁₀, 7, 2, 4; 2004 TY₂₁₇, 3, 1, 0; 2004 TD₂₅₀, 7, 2, 28; 2004 TQ₂₈₉, 4, 1, 0; 2004 TP₃₃₀, 3, 1, 0; 2004 TM₃₃₈, 7, 2, 433; 2004 TD₃₅₀, 3, 1, 0; 2004 UQ₁₁, 4, 1, 0; 2004 VO₁₂₀, 4, 1, 0; 2004 VD₁₃₆, 3, 1, 0; 2004 VJ₁₃₈, 3, 1, 0; 2004 XL₁₆₃, 2, 1, 0; 2004 YP₄₀, 3, 1, 0; 2005 AL₇₂, 3, 1, 0; 2005 BV₅₆, 3, 1, 0; 2005 CV₈₉, 3, 1, 0; 2005 EY₁₀₂, 4, 1, 0; 2005 ET₁₈₇, 3, 1, 0; 2005 EJ₃₄₁, 3, 1, 0; 2005 EG₃₅₀, 3, 1, 0; 2005 GB₂₀₀, 8, 2, 32; 2005 GL₂₂₆, 3, 1, 0; 2005 JO₁₉, 4, 1, 0; 2005 JF₁₂₁, 7, 2, 21; 2005 KV₁, 4, 1, 0; 2005 LV₂₀, 4, 1, 0; 2005 LN₅₉ *, 2, 1, 0; 2005 LQ₅₉, 6, 2, 86; 2005 LS₅₉, 4, 1, 0; 2005 MT₈, 2, 21; 2005 NF₅, 4, 1, 0; 2005 NB₅₉, 3, 1, 0; 2005 NT₅₉, 4, 1, 0; 2005 NQ₁₁₂, 4, 1, 0; 2005 NS₁₃₃, 3, 1, 0; 2005 OC₃₁, 3, 1, 0; 2005 OK₃₅, 3, 1, 0; 2005 PU₃₂, 7, 2, 30; 2005 QA₂₂, 3, 1, 0; 2005 QL₁₂₁, 4, 1, 0; 2005 QV₁₂₅, 8, 2, 19; 2005 QE₁₂₉, 3, 1, 0; 2005 QJ₁₂₉, 4, 1, 0; 2005 QR₁₃₉, 4, 1, 0; 2005 QL₁₄₃, 4, 1, 0; 2005 QU₁₆₈, 3, 1, 0; 2005 QJ₂₀₇, 4, 1, 0; 2005 QA₂₀₈, 4, 1, 0; 2005 QB₂₀₈, 7, 2, 23; 2005 QC₂₀₈, 7, 2, 16; 2005 QD₂₀₈, 4, 1, 0; 2005 RH₁₉, 3, 1, 0; 2005 RU₆₁, 7, 2, 12; 2005 RV₆₁, 4, 1, 0; 2005 SP₄₁, 3, 1, 0; 2005 SJ₁₈₉, 3, 1, 0; 2005 SF₂₄₄, 7, 2, 880; 2005 SJ₂₈₇, 4, 1, 0; 2005 SO₂₈₈, 3, 1, 0; 2005 SY₂₉₀, 4, 1, 0; 2005 SM₂₉₅, 3, 1, 0; 2005 SZ₂₉₆, 4, 1, 0; 2005 SZ₃₀₂, 3, 1, 0; 2005 SF₃₀₃, 3, 1, 0; 2005 SR₃₀₃, 4, 1, 0; 2005 TU₈, 3, 1, 0; 2005 TT₈₉, 3, 1, 0; 2005 TQ₁₄₇, 4, 1, 0; 2005 TX₁₉₆, 4, 1, 0; 2005 TW₂₁₈, 3, 1, 0; 2005 TX₂₁₈, 3, 1, 0; 2005 TK₂₁₉, 3, 1, 0; 2005 TL₂₁₉, 6, 2, 21; 2005 TM₂₁₉, 7, 2, 482; 2005 TN₂₁₉, 6, 2, 7; 2005 TP₂₁₉, 4, 1, 0; 2005 TX₂₁₉, 3, 1, 0; 2005 UV₁₁₁, 3, 1, 0; 2005 UL₁₄₈, 4, 1, 0; 2005 UX₂₇₁, 3, 1, 0; 2005 UK₂₇₆, 3, 1, 0; 2005 UC₂₇₇, 4, 1, 0; 2005 UB₂₉₁, 3, 1, 0; 2005 UD₃₀₉, 4, 1, 0; 2005 UK₃₄₇, 3, 1, 0; 2005 UZ₃₇₆, 4, 1, 0; 2005 UT₄₀₄, 4, 1, 0; 2005 UB₄₀₈, 3, 1, 0; 2005 UU₄₇₃, 3, 1, 0; 2005 UW₅₄₆, 3, 1, 0; 2005 UK₅₅₂, 4, 1, 0; 2005 UM₅₅₂, 6, 2, 3; 2005 UY₅₅₂, 3, 1, 0; 2005 UJ₅₅₃, 2, 1, 0; 2005 UP₅₅₃, 4, 1, 0; 2005 VM₂₀, 7, 2, 8; 2005 VN₂₃, 3, 1, 0; 2005 VA₄₆, 3, 1, 0; 2005 VA₇₁, 4, 1, 0; 2005 VR₁₀₈, 4, 1, 0; 2005 VB₁₁₃, 4, 1, 0; 2005 VG₁₅₂, 2, 1, 0; 2005 VA₁₅₄, 3, 1, 0; 2005 VL₁₅₄, 3, 1, 0; 2005 VN₁₅₄, 4, 1, 0; 2005 VO₁₅₄, 3, 1, 0; 2005 WB₅₂, 3, 1, 0; 2005 WC₂₁₆, 4, 1, 0; 2005 WY₂₁₈, 3, 1, 0; 2005 XV₄₈, 3, 1, 0; 2005 XT₅₉, 3, 1, 0; 2005 XW₉₄, 3, 1, 0; 2005 XG₁₀₁, 7, 2, 49; 2005 XX₁₀₃, 3, 1, 0; 2005 XC₁₀₅, 7, 1, 0; 2005 XJ₁₂₇, 3, 1, 0; 2005 YM₁₈, 4, 1, 0; 2005 YT₄₄, 7, 1, 0; 2005 YK₈₆, 3, 1, 0; 2005 YK₁₁₅, 2, 1, 0; 2005 YC₁₁₇, 4, 1, 0; 2005 YS₁₄₃, 3, 1, 0; 2005 YH₁₄₆, 3, 1, 0; 2005 YX₁₈₂, 4, 1, 0; 2005 YK₁₉₁, 4, 1, 0; 2005 YT₁₉₄, 4, 1, 0; 2005 YB₂₃₁, 3, 1, 0; 2005 YB₂₃₃, 4, 1, 0; 2005 YX₂₄₅, 6, 2, 28; 2005 YJ₂₄₉, 4, 1, 0; 2005 YA₂₅₄, 3, 1, 0; 2005 YS₂₉₄, 3, 1, 0; 2005 YU₃₀₁, 3, 1, 0; 2006 AL₁₂, 4, 1, 0; 2006 AS₄₅, 4, 1, 0; 2006 AH₁₀₆, 3, 1, 0; 2006 AU₁₁₁, 4, 1, 0; 2006 AO₁₁₂, 4, 1, 0; 2006 AX₁₁₄, 4, 1, 0; 2006 AY₁₁₅, 4, 1, 0; 2006 AN₁₁₆, 4, 1, 0; 2006 AP₁₁₆, 3, 1, 0; 2006 BR₃₇, 4, 1, 0; 2006 BZ₄₀, 4, 1, 0; 2006 BM₇₇, 3, 1, 0; 2006 BD₁₂₉, 4, 1, 0; 2006 BP₁₃₃, 5, 2, 51; 2006 BJ₂₃₅, 6, 2, 37; 2006 BL₂₇₂, 4, 1, 0; 2006 BB₂₉₀, 3, 1, 0; 2006 BB₃₀₀, 6, 2, 12; 2006 BW₃₀₁, 4, 1, 0; 2006 BD₃₀₁, 3, 1, 0; 2006 BH₃₀₁, 4, 1, 0; 2006 CG₅₉, 4, 1, 0; 2006 CH₉₀, 3, 1, 0; 2006 DW₂, 4, 1, 0; 2006 BD₁₃₇, 3, 1, 0; 2006 DT₁₆₀, 4, 1, 0; 2006 DF₁₇₆, 4, 1, 0; 2006 DR₂₂₅, 4, 1, 0; 2006 EA₅₉, 6, 2, 614; 2006 FK₅₉, 4, 1, 0; 2006 FR₅₉

2006 UH₁₀₂, 4, 1, 0; 2006 UP₁₂₀, 3, 1, 0; 2006 UJ₁₃₈, 4, 1, 0; 2006 UN₁₉₈, 3, 1, 0; 2006 UN₂₃₀, 4, 1, 0; 2006 UW₂₄₄, 3, 1, 0; 2006 UT₂₆₇, 7, 2, 16; 2006 UB₂₉₈, 4, 1, 0; 2006 UF₃₃₃, 4, 1, 0; 2006 UZ₃₃₉, 3, 1, 0; 2006 UQ₃₈₂, 3, 1, 0; 2006 VL₂₁, 6, 2, 7; 2006 VR₂₄, 3, 1, 0; 2006 VU₇₆, 4, 1, 0; 2006 VW₁₀₁, 3, 1, 0; 2006 VK₁₁₅, 4, 1, 0; 2006 VO₁₃₂, 4, 1, 0; 2006 VW₁₈₄, 4, 1, 0; 2006 WR₄₈, 10, 3, 1007; 2006 WH₅₀, 3, 1, 0; 2006 WE₆₉, 4, 1, 0; 2006 WG₁₇₉, 3, 1, 0; 2006 WH₁₉₁, 3, 1, 0; 2006 WR₂₃₄, 3, 1, 0; 2006 WB₂₃₅, 7, 2, 12; 2006 XG₁₄, 3, 1, 0; 2006 XB₈₂, 4, 1, 0; 2006 XD₈₂, 3, 1, 0; 2006 YA₆₉, 7, 2, 19; 2006 YD₆₉, 3, 1, 0; 2007 AO₃₇, 3, 1, 0; 2007 AY₃₇, 3, 1, 0; 2007 AZ₃₇, 4, 1, 0; 2007 AB₃₈, 4, 1, 0; 2007 BL₆₁, 4, 1, 0; 2007 BW₁₁₈, 3, 1, 0; 2007 BX₁₁₈ *, 13, 3, 31; 2007 BY₁₁₈, 4, 1, 0; 2007 CE₄₃, 4, 1, 0; 2007 CP₄₉, 6, 2, 31; 2007 CK₈₅, 4, 1, 0; 2007 DM₁₇, 3, 1, 0; 2007 DJ₂₇, 3, 1, 0; 2007 DP₆₂, 4, 1, 0; 2007 DK₁₀₇, 4, 1, 0; 2007 DD₁₂₀, 4, 1, 0; 2007 DC₁₂₇, 4, 1, 0; 2007 DX₁₃₀, 7, 1, 0; 2007 DE₁₃₁, 6, 2, 27; 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2011 SD₃₁₀, 4, 1, 0; 2011 SV₃₂₉, 11, 3, 28; 2011 SE₃₃₀, 6, 2, 1; 2011 SM₃₃₀, 7, 2, 2; 2011 SO₃₃₀, 5, 2, 13; 2011 SV₃₃₀, 4, 1, 0; 2011 SD₃₃₁, 4, 1, 0; 2011 SE₃₃₁, 4, 1, 0; 2011 SK₃₃₁, 3, 1, 0; 2011 SQ₃₃₁, 4, 1, 0; 2011 SB₃₃₃, 6, 2, 2; 2011 SC₃₃₃, 8, 2, 28; 2011 SD₃₃₃, 2, 1, 0; 2011 SE₃₃₃, 4, 1, 0; 2011 SF₃₃₃, 3, 1, 0; 2011 SG₃₃₃, 3, 1, 0; 2011 SH₃₃₃, 8, 2, 27; 2011 SN₃₃₃, 3, 1, 0; 2011 SQ₃₃₃, 6, 2, 35; 2011 SX₃₃₃, 3, 1, 0; 2011 SY₃₃₃, 4, 1, 0; 2011 SZ₃₃₃, 3, 1, 0; 2011 SA₃₃₄, 4, 1, 0; 2011 SL₃₃₄, 3,

1, 0; 2011 TD₂₂, 3, 1, 0; 2011 TK₂₂, 6, 2, 84; 2011 TL₂₂, 4, 1, 0; 2011 UN₆₉, 4, 1, 0; 2011 UG₇₄, 3, 1, 0; 2011 UE₁₀₆, 4, 1, 0; 2011 UJ₁₂₂, 8, 2, 31; 2011 US₁₇₀, 3, 1, 0; 2011 UP₁₇₁, 8, 2, 12; 2011 UD₁₈₁, 3, 1, 0; 2011 UX₂₁₃, 8, 2, 35; 2011 UE₂₃₄, 4, 1, 0; 2011 UH₂₃₈, 4, 1, 0; 2011 UO₂₈₉, 4, 1, 0; 2011 UM₃₁₃, 8, 2, 33; 2011 UP₃₁₃, 3, 1, 0; 2011 UW₃₁₄, 8, 1, 0; 2011 UW₃₂₃, 4, 1, 0; 2011 UO₃₂₇, 4, 1, 0; 2011 UH₃₃₄, 4, 1, 0; 2011 UH₃₃₉, 7, 1, 0; 2011 UG₃₅₀, 6, 2, 6; 2011 UH₄₀₁, 4, 1, 0; 2011 UT₄₂₄, 4, 1, 0; 2011 UE₄₃₁, 3, 1, 0; 2011 UL₄₇₁, 3, 1, 0; 2011 UV₄₇₁, 3, 1, 0; 2011 UY₄₇₁, 3, 1, 0; 2011 UA₄₇₂, 4, 1, 0; 2011 UB₄₇₂, 4, 1, 0; 2011 UC₄₇₂, 4, 1, 0; 2011 UF₄₇₂, 7, 1, 0; 2011 UQ₄₇₂, 11, 2, 27; 2011 UR₄₇₂, 4, 1, 0; 2011 UZ₄₇₂, 3, 1, 0; 2011 UK₄₇₃, 4, 1, 0; 2011 UZ₄₇₃, 3, 1, 0; 2011 UA₄₇₄, 4, 1, 0; 2011 UB₄₇₄, 4, 1, 0; 2011 UC₄₇₄, 4, 1, 0; 2011 UD₄₇₄, 7, 1, 0; 2011 UF₄₇₄, 3, 1, 0; 2011 UG₄₇₄, 4, 1, 0; 2011 UN₄₇₄, 4, 1, 0; 2011 UP₄₇₄, 4, 1, 0; 2011 UR₄₇₄, 3, 1, 0; 2011 UV₄₇₄, 4, 1, 0; 2011 UR₄₇₅, 4, 1, 0; 2011 US₄₇₅, 4, 1, 0; 2011 UB₄₇₆, 3, 1, 0; 2011 UD₄₇₆, 3, 1, 0; 2011 UV₄₇₆, 3, 1, 0; 2011 VW₃₃, 4, 1, 0; 2011 VW₃₃, 3, 1, 0; 2011 WG₁₇, 3, 1, 0; 2011 WA₃₉, 4, 1, 0; 2011 WB₄₃, 4, 1, 0; 2011 WC₉₇, 3, 1, 0; 2011 WL₁₀₀, 4, 1, 0; 2011 WA₁₀₃, 4, 1, 0; 2011 WE₁₈₀, 8, 1, 0; 2011 WF₁₈₀, 4, 1, 0; 2011 WW₁₈₀, 8, 2, 22; 2011 WA₁₈₁, 2, 1, 0; 2011 XE₇, 4, 1, 0; 2011 YG₃₅, 4, 1, 0; 2011 YP₅₆, 4, 1, 0; 2011 YA₈₂, 3, 1, 0; 2011 YZ₈₇, 3, 1, 0; 2011 YE₉₄, 4, 1, 0; 2011 YX₉₄, 3, 1, 0; 2011 YA₉₅, 4, 1, 0; 2011 YH₉₅, 3, 1, 0; 2011 YW₉₅, 3, 1, 0; 2012 AX₁, 3, 1, 0; 2012 AU₂₈, 7, 2, 12; 2012 AJ₃₄, 3, 1, 0; 2012 BE₁, 4, 1, 0; 2012 BT₃, 3, 1, 0; 2012 BH₆, 3, 1, 0; 2012 BL₁₂, 4, 1, 0; 2012 BR₁₆, 8, 1, 0; 2012 BH₆₃, 5, 2, 384; 2012 BJ₆₆, 4, 1, 0; 2012 BN₁₃₅, 4, 1, 0; 2012 BP₁₅₃, 3, 1, 0; 2012 BC₁₆₉, 4, 1, 0; 2012 BD₁₇₀, 4, 1, 0; 2012 BT₁₇₀, 3, 1, 0; 2012 BA₁₈₂, 4, 1, 0; 2012 BG₁₈₂, 3, 1, 0; 2012 BK₁₈₂, 3, 1, 0; 2012 BU₁₈₂, 4, 1, 0; 2012 BC₁₈₃, 4, 1, 0; 2012 BM₁₈₃, 4, 1, 0; 2012 BN₁₈₃, 6, 2, 12; 2012 BS₁₈₃, 11, 2, 28; 2012 CT₂₈, 4, 1, 0; 2012 CB₃₃, 3, 1, 0; 2012 CM₅₅, 4, 1, 0; 2012 CD₆₃, 4, 1, 0; 2012 CX₆₉, 3, 1, 0; 2012 DJ₂, 3, 1, 0; 2012 DV₄₅, 3, 1, 0; 2012 DB₆₄, 4, 1, 0; 2012 DG₉₅, 3, 1, 0; 2012 DE₁₀₄, 7, 1, 0; 2012 DY₁₁₆, 4, 1, 0; 2012 DW₁₂₃, 2, 1, 0; 2012 DH₁₂₄, 4, 1, 0; 2012 DZ₁₂₄, 4, 1, 0; 2012 DD₁₂₅, 3, 1, 0; 2012 DR₁₂₅, 8, 2, 5; 2012 DV₁₂₅, 4, 1, 0; 2012 DX₁₂₅, 3, 1, 0; 2012 DF₁₂₆, 4, 1, 0; 2012 EC₈, 3, 1, 0; 2012 EN₁₄, 4, 1, 0; 2012 EV₂₉, 4, 1, 0; 2012 EC₃₀, 3, 1, 0; 2012 FD₂, 3, 1, 0; 2012 FA₈, 3, 1, 0; 2012 FD₆₄, 4, 1, 0; 2012 FH₁₀₆, 3, 1, 0; 2012 FY₁₀₆, 4, 1, 0; 2012 FB₁₀₇, 3, 1, 0; 2012 FC₁₀₇, 4, 1, 0; 2012 FF₁₀₇, 4, 1, 0; 2012 FG₁₀₇, 3, 1, 0; 2012 FJ₁₀₇, 3, 1, 0; 2012 FK₁₀₇, 4, 1, 0; 2012 FM₁₀₇, 3, 1, 0; 2012 FN₁₀₇, 6, 2, 2; 2012 FF₁₀₈, 3, 1, 0; 2012 FW₁₀₈, 4, 1, 0; 2012 FY₁₀₈, 4, 1, 0; 2012 FF₁₀₉, 4, 1, 0; 2012 GH₂₀, 3, 1, 0; 2012 GB₅₁, 7, 2, 17; 2012 GM₅₁, 3, 1, 0; 2012 HA₁₀, 3, 1, 0; 2012 HJ₁₅, 4, 1, 0; 2012 HT₈₈, 4, 1, 0; 2012 HB₁₀₆, 8, 2, 28; 2012 HE₁₀₆, 3, 1, 0; 2012 HK₁₀₆, 10, 3, 28; 2012 HM₁₀₆, 3, 1, 0; 2012 HP₁₀₆, 3, 1, 0; 2012 HQ₁₀₆, 3, 1, 0; 2012 HR₁₀₆, 7, 2, 10; 2012 HS₁₀₆, 3, 1, 0; 2012 HV₁₀₆, 4, 1, 0; 2012 HX₁₀₆, 3, 1, 0; 2012 HH₁₀₇, 10, 3, 889; 2012 HC₁₀₈, 3, 1, 0; 2012 HE₁₀₈, 3, 1, 0; 2012 HK₁₀₈, 4, 1, 0; 2012 HL₁₀₈, 4, 1, 0; 2012 JJ₅, 4, 1, 0; 2012 JX₁₆, 2, 1, 0; 2012 JV₃₂, 6, 2, 530; 2012 JN₄₃, 3, 1, 0; 2012 JS₅₂, 4, 1, 0; 2012 JL₅₄, 3, 1, 0; 2012 JM₅₈, 3, 1, 0; 2012 JQ₆₀, 3, 1, 0; 2012 KM₁, 4, 1, 0; 2012 KG₁₀, 2, 1, 0; 2012 KN₃₂, 3, 1, 0; 2012 KH₅₀, 3, 1, 0; 2012 KR₆₂, 3, 1, 0; 2012 KZ₆₂, 4, 1, 0; 2012 KF₆₃, 3, 1, 0; 2012 KM₆₃, 4, 1, 0; 2012 KN₆₃, 7, 2, 2; 2012 LG₂₈, 3, 1, 0; 2012 OB₃, 2, 1, 0; 2012 OW₃, 3, 1, 0; 2012 OS₄, 22, 4, 30; 2012 PE₂₇, 4, 1, 0; 2012 PG₄₆, 3, 1, 0; 2012 PE₅₇, 6, 2, 438; 2012 PF₅₇, 4, 1, 0; 2012 PK₅₇, 3, 1, 0; 2012 PW₅₇, 4, 1, 0; 2012 PX₅₇, 11, 3, 856; 2012 PY₅₇, 7, 2, 23; 2012 PC₅₈, 3, 1, 0; 2012 QY₂₃, 4, 1, 0; 2012 QP₄₅, 4, 1, 0; 2012 QG₆₉, 7, 2, 2; 2012 QH₆₉, 6, 2, 3; 2012 QJ₆₉, 2, 1, 0; 2012 QL₆₉, 4, 1, 0; 2012 QM₆₉, 3, 1, 0; 2012 QN₆₉, 4, 1, 0; 2012 QO<

2013 CS₂₃₄, 4, 1, 0; 2013 CY₂₄₃, 4, 1, 0; 2013 CK₂₄₄, 3, 1, 0; 2013 CN₂₄₄, 4, 1, 0; 2013 CN₂₄₈, 4, 1, 0; 2013 CB₂₅₀, 4, 1, 0; 2013 CR₂₅₀, 3, 1, 0; 2013 CZ₂₅₀, 3, 1, 0; 2013 CB₂₅₁, 3, 1, 0; 2013 CE₂₅₁, 3, 1, 0; 2013 CP₂₅₁, 4, 1, 0; 2013 CF₂₅₂, 4, 1, 0; 2013 CG₂₅₂, 3, 1, 0; 2013 DZ₂₁, 6, 2, 31; 2013 EH₂₄, 3, 1, 0; 2013 EC₄₇, 3, 1, 0; 2013 EN₈₁, 4, 1, 0; 2013 EN₈₃, 4, 1, 0; 2013 EX₁₃₆, 3, 1, 0; 2013 ED₁₄₀, 8, 2, 10; 2013 EB₁₄₈, 3, 1, 0; 2013 EF₁₇₆, 3, 1, 0; 2013 EJ₁₇₇, 4, 1, 0; 2013 EP₁₇₇, 4, 1, 0; 2013 EU₁₇₇, 3, 1, 0; 2013 ED₁₇₈, 4, 1, 0; 2013 FO₃, 4, 1, 0; 2013 FF₃₂, 4, 1, 0; 2013 FG₃₇, 4, 1, 0; 2013 FN₃₇, 7, 2, 10; 2013 FY₃₇, 3, 1, 0; 2013 FS₃₈, 4, 1, 0; 2013 GK₃₈, 4, 1, 0; 2013 GS₄₄, 4, 1, 0; 2013 GA₁₁₇, 4, 1, 0; 2013 GV₁₃₁, 8, 2, 7; 2013 GW₁₅₈, 3, 1, 0; 2013 GY₁₅₈, 3, 1, 0; 2013 GA₁₅₉, 4, 1, 0; 2013 GB₁₅₉, 3, 1, 0; 2013 GF₁₅₉, 4, 1, 0; 2013 GH₁₅₉, 4, 1, 0; 2013 GP₁₅₉, 6, 2, 25; 2013 GV₁₅₉, 3, 1, 0; 2013 GX₁₅₉, 4, 1, 0; 2013 GD₁₆₀, 3, 1, 0; 2013 GN₁₆₀, 3, 1, 0; 2013 HP₉, 4, 1, 0; 2013 HF₁₈, 3, 1, 0; 2013 HC₂₂, 4, 1, 0; 2013 HM₄₅, 4, 1, 0; 2013 HF₄₉, 3, 1, 0; 2013 HT₆₇, 3, 1, 0; 2013 HD₁₃₁, 4, 1, 0; 2013 HM₁₃₄, 3, 1, 0; 2013 HJ₁₄₅, 3, 1, 0; 2013 HY₁₅₅, 3, 1, 0; 2013 HE₁₆₀, 3, 1, 0; 2013 HJ₁₆₀, 3, 1, 0; 2013 HZ₁₆₃, 4, 1, 0; 2013 HB₁₆₄, 3, 1, 0; 2013 JW₆, 11, 2, 21; 2013 JT₃₅, 7, 2, 920; 2013 JF₄₂, 4, 1, 0; 2013 JK₅₁, 4, 1, 0; 2013 KP₁₃, 4, 1, 0; 2013 KF₁₄, 4, 1, 0; 2013 KB₂₀, 3, 1, 0; 2013 KR₂₁, 3, 1, 0; 2013 LQ₈, 3, 1, 0; 2013 LJ₁₁, 4, 1, 0; 2013 LW₁₂, 3, 1, 0; 2013 LO₁₅, 4, 1, 0; 2013 LU₂₆, 4, 1, 0; 2013 LS₃₈, 3, 1, 0; 2013 LE₄₃, 3, 1, 0; 2013 LG₄₃, 3, 1, 0; 2013 LJ₄₃, 3, 1, 0; 2013 LV₄₃, 3, 1, 0; 2013 MJ₁₀, 4, 1, 0; 2013 MN₁₈, 2, 1, 0; 2013 MR₂₀, 3, 1, 0; 2013 MS₂₀, 7, 2, 3; 2013 MT₂₀, 4, 1, 0; 2013 MZ₂₀, 4, 1, 0; 2013 ML₂₁, 4, 1, 0; 2013 MN₂₁, 7, 2, 25; 2013 NE₃, 3, 1, 0; 2013 NK₅₉, 3, 1, 0; 2013 NS₅₉, 4, 1, 0; 2013 NU₅₉, 3, 1, 0; 2013 NN₆₀, 3, 1, 0; 2013 NP₆₀, 3, 1, 0; 2013 NT₆₀, 4, 1, 0; 2013 NA₆₁, 3, 1, 0; 2013 NH₆₁, 6, 2, 3; 2013 NK₆₁, 8, 2, 13; 2013 NL₆₁, 3, 1, 0; 2013 NR₆₁, 3, 1, 0; 2013 NU₆₁, 4, 1, 0; 2013 NC₆₃, 4, 1, 0; 2013 ND₆₃, 3, 1, 0; 2013 NJ₆₃, 6, 2, 35; 2013 NK₆₃, 3, 1, 0; 2013 NT₆₃, 5, 4, 473; 2013 NB₆₄, 6, 2, 21; 2013 OT₅, 3, 1, 0; 2013 OL₁₇, 4, 1, 0; 2013 OM₁₇, 8, 2, 1; 2013 ON₁₇, 7, 1, 0; 2013 PL₂₇, 3, 1, 0; 2013 PC₉₄, 4, 1, 0; 2013 PB₁₀₆, 4, 1, 0; 2013 PM₁₁₅, 4, 1, 0; 2013 PA₁₁₆, 3, 1, 0; 2013 PB₁₁₆, 3, 1, 0; 2013 PE₁₁₆, 3, 1, 0; 2013 PJ₁₁₆, 3, 1, 0; 2013 PN₁₁₆, 3, 1, 0; 2013 PZ₁₁₆, 3, 1, 0; 2013 PE₁₁₇, 3, 1, 0; 2013 PF₁₁₇, 6, 2, 9; 2013 PL₁₁₇, 3, 1, 0; 2013 PM₁₁₇, 3, 1, 0; 2013 PW₁₁₇, 7, 2, 8; 2013 PA₁₁₈, 4, 1, 0; 2013 PK₁₁₈, 11, 3, 474; 2013 PM₁₁₈, 3, 1, 0; 2013 PP₁₁₈, 6, 2, 27; 2013 PR₁₁₈, 7, 2, 10; 2013 PS₁₁₈, 8, 2, 12; 2013 PT₁₁₈, 7, 2, 28; 2013 PZ₁₁₈, 7, 2, 12; 2013 PJ₁₁₉, 8, 2, 50; 2013 PK₁₁₉, 3, 1, 0; 2013 QO₃₀, 3, 1, 0; 2013 QM₃₈, 4, 1, 0; 2013 QV₇₁, 4, 1, 0; 2013 QO₈₈, 3, 1, 0; 2013 QR₁₀₂, 3, 1, 0; 2013 QU₁₀₂, 3, 1, 0; 2013 QW₁₀₂, 8, 2, 4; 2013 QD₁₀₃, 4, 1, 0; 2013 QH₁₀₃, 2, 1, 0; 2013 QM₁₀₃, 3, 1, 0; 2013 QN₁₀₃, 3, 1, 0; 2013 RY₄₉, 4, 1, 0; 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2013 TA₁₇₃, 4, 1, 0; 2013 TV₁₈₆, 3, 1, 0; 2013 TV₁₉₇, 4, 1, 0; 2013 TJ₂₀₂, 4, 1, 0; 2013 TZ₂₁₄, 4, 1, 0; 2013 TM₂₁₅, 3, 1, 0; 2013 TD₂₁₉, 4, 1, 0; 2013 TE₂₁₉, 3, 1, 0; 2013 TH₂₁₉, 3, 1, 0; 2013 TN₂₁₉, 10, 3, 39; 2013 TP₂₁₉, 6, 2, 32; 2013 TQ₂₁₉, 7, 2, 24; 2013 TR₂₁₉, 4, 1, 0; 2013 TT₂₁₉, 4, 1, 0; 2013 TX₂₁₉, 4, 1, 0; 2013 TB₂₂₀, 6, 2, 894; 2013 TC₂₂₀, 3, 1, 0; 2013 TF₂₂₀, 7, 2, 28; 2013 TG₂₂₀, 3, 1, 0; 2013 TJ₂₂₀, 3, 1, 0; 2013 TK₂₂₀, 4, 1, 0; 2013 TO₂₂₀, 4, 1, 0; 2013 TQ₂₂₀, 8, 2, 12; 2013 TX₂₂₁, 4, 1, 0; 2013 TB₂₂₂, 3, 1, 0; 2013 TG₂₂₂, 7, 2, 8; 2013 TK₂₂₂, 3, 1, 0; 2013 TY₂₂₂, 3, 1, 0; 2013 TU₂₂₃, 3, 1, 0; 2013 TW₂₂₃, 8, 1, 0; 2013 TA₂₂₄, 3, 1, 0; 2013 TB₂₂₄, 7, 2, 24; 2013 TH₂₂₄, 3, 1, 0; 2013 TZ₂₂₄, 3, 1, 0; 2013 TA₂₂₅, 3, 1, 0; 2013 TC₂₂₅, 4, 1, 0; 2013 TD₂₂₅, 6, 2, 10; 2013 TE₂₂₅, 4, 1, 0; 2013 TF₂₂₅, 6, 2, 38; 2013 TH₂₂₅, 7, 2, 477; 2013 TJ₂₂₅, 3, 1, 0; 2013 TL₂₂₅, 8, 2, 13; 2013 TM₂₂₅, 7, 2, 11; 2013 TN₂₂₅, 3, 1, 0; 2013 TO₂₂₅, 4, 1, 0; 2013 TU₂₂₅, 3, 1, 0; 2013 TV₂₂₅, 3, 1, 0; 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2013 VP₆₉, 3, 1, 0; 2013 VQ₆₉, 4, 1, 0; 2013 VR₆₉, 2, 1, 0; 2013 VS₆₉, 9, 2, 27; 2013 VT₆₉, 6, 2, 23; 2013 VY₆₉, 4, 1, 0; 2013 VA₇₀, 4, 1, 0; 2013 VC₇₀, 3, 1, 0; 2013 VE₇₀, 3, 1, 0; 2013 VF₇₀, 7, 2, 23; 2013 VG₇₀, 2, 1, 0; 2013 WT₅, 4, 1, 0; 2013 WE₁₈, 2, 1, 0; 2013 WB₁₉, 7, 2, 447; 2013 WO₃₉, 8, 2, 23; 2013 WT₅₂, 4, 1, 0; 2013 WZ₈₉, 3, 1, 0; 2013 WW₉₂, 8, 2, 39; 2013 WK₁₂₇, 4, 1, 0; 2013 WZ₁₃₅, 8, 2, 28; 2013 WC₁₃₆, 3, 1, 0; 2013 WF₁₃₆, 3, 1, 0; 2013 WO₁₃₆,

4, 1, 0; 2013 WA₁₃₇, 3, 1, 0; 2013 WD₁₃₇, 4, 1, 0; 2013 WE₁₃₇, 10, 3, 903; 2013 WG₁₃₇, 2, 1, 0; 2013 WH₁₃₇, 4, 1, 0; 2013 WV₁₃₇, 4, 1, 0; 2013 WW₁₃₇, 6, 2, 466; 2013 WA₁₃₈, 4, 1, 0; 2013 WB₁₃₈, 3, 1, 0; 2013 WF₁₃₈, 4, 1, 0; 2013 XX₄, 1, 0; 2013 XK₁₇, 3, 1, 0; 2013 XB₃₉, 3, 1, 0; 2013 XC₃₉, 3, 1, 0; 2013 XF₃₉, 4, 1, 0; 2013 XN₃₉, 7, 2, 3; 2013 XP₃₉, 3, 1, 0; 2013 YS₁₉, 3, 1, 0; 2013 YR₃₆, 4, 1, 0; 2013 YF₆₀, 3, 1, 0; 2013 YV₁₁₇, 3, 1, 0; 2013 YQ₁₅₅, 4, 1, 0; 2013 YY₁₅₈, 8, 1, 0; 2013 YL₁₅₉, 4, 1, 0; 2013 YC₁₆₀, 7, 2, 5; 2013 YF₁₆₁, 4, 1, 0; 2013 YD₁₆₄, 4, 1, 0; 2013 YS₁₆₇, 8, 2, 10; 2013 YT₁₆₇, 3, 1, 0; 2013 YY₁₆₇, 4, 1, 0; 2013 YJ₁₆₈, 4, 1, 0; 2013 YL₁₆₈, 10, 2, 441; 2013 YM₁₆₈, 7, 2, 37; 2013 YN₁₆₈, 4, 1, 0; 2013 AN₁, 4, 1, 0; 2014 AJ₂₉, 3, 1, 0; 2014 AE₆₆, 4, 1, 0; 2014 AS₆₆, 4, 1, 0; 2014 AS₆₇, 3, 1, 0; 2014 AY₇₃, 3, 1, 0; 2014 AG₇₄, 3, 1, 0; 2014 BN₂, 4, 1, 0; 2014 BM₂₆, 4, 1, 0; 2014 BR₆₁, 3, 1, 0; 2014 BD₇₄, 4, 1, 0; 2014 BW₈₀, 3, 1, 0; 2014 BU₈₃, 3, 1, 0; 2014 BA₈₄, 3, 1, 0; 2014 BK₈₄, 3, 1, 0; 2014 BN₈₄, 8, 2, 33; 2014 BM₈₅, 3, 1, 0; 2014 BN₈₅, 3, 1, 0; 2014 BP₈₅, 3, 1, 0; 2014 CO₁₄, 4, 1, 0; 2014 CD₂₄, 4, 1, 0; 2014 CP₃₃, 3, 1, 0; 2014 CO₃₄, 4, 1, 0; 2014 CP₃₄, 3, 1, 0; 2014 CA₃₅, 7, 2, 39; 2014 DN₃, 3, 1, 0; 2014 DC₄₀, 3, 1, 0; 2014 DK₄₂, 3, 1, 0; 2014 DU₅₁, 3, 1, 0; 2014 DJ₅₂, 3, 1, 0; 2014 DR₈₁, 3, 1, 0; 2014 DU₈₉, 8, 2, 10; 2014 DU₉₃, 3, 1, 0; 2014 DB₁₇₉, 3, 1, 0; 2014 DN₁₈₂, 1, 1, 0; 2014 DW₁₈₃, 3, 1, 0; 2014 DG₁₈₄, 3, 1, 0; 2014 DJ₁₈₄, 4, 1, 0; 2014 DM₁₈₄, 4, 1, 0; 2014 DN₁₈₄, 3, 1, 0; 2014 DS₁₈₄, 3, 1, 0; 2014 DW₁₈₄, 3, 1, 0; 2014 DF₁₈₅, 4, 1, 0; 2014 DR₁₈₅, 3, 1, 0; 2014 DW₁₈₅, 4, 1, 0; 2014 DA₁₈₆, 4, 1, 0; 2014 DC₁₈₆, 3, 1, 0; 2014 DT₁₈₆, 3, 1, 0; 2014 DU₁₈₆, 3, 1, 0; 2014 DV₁₈₆, 3, 1, 0; 2014 DW₁₈₆, 4, 1, 0; 2014 DH₁₈₇, 4, 1, 0; 2014 DK₁₈₇, 3, 1, 0; 2014 DO₁₈₇, 3, 1, 0; 2014 EV₃, 3, 1, 0; 2014 EY₁₁, 7, 2, 575; 2014 ET₂₂, 4, 1, 0; 2014 EA₃₂, 4, 1, 0; 2014 ED₅₅, 3, 1, 0; 2014 EZ₇₇, 3, 1, 0; 2014 ET₈₈, 3, 1, 0; 2014 EU₉₆, 3, 1, 0; 2014 EY₁₃₆, 4, 1, 0; 2014 EH₁₄₉, 4, 1, 0; 2014 EF₁₅₆, 4, 1, 0; 2014 EX₁₆₀, 6, 2, 410; 2014 EN₁₆₇, 3, 1, 0; 2014 EJ₁₇₂, 4, 1, 0; 2014 EJ₂₀₃, 3, 1, 0; 2014 EE₂₁₄, 4, 1, 0; 2014 EE₂₅₆, 7, 2, 9; 2014 FJ₂₂, 3, 1, 0; 2014 FW₂₇, 4, 1, 0; 2014 FE₃₁, 3, 1, 0; 2014 FZ₃₈, 4, 1, 0; 2014 FL₇₉, 4, 1, 0; 2014 FS₈₁, 3, 1, 0; 2014 FH₈₇, 3, 1, 0; 2014 FK₈₇, 3, 1, 0; 2014 FM₈₇, 4, 1, 0; 2014 FN₈₇, 3, 1, 0; 2014 FR₈₇, 3, 1, 0; 2014 FW₈₇, 3, 1, 0; 2014 GZ₃₃, 3, 1, 0; 2014 GV₃₄, 3, 1, 0; 2014 GD₄₁, 3, 1, 0; 2014 GC₈₄, 7, 1, 0; 2014 GE₈₄, 3, 1, 0; 2014 GJ₈₄, 3, 1, 0; 2014 GO₈₄, 8, 2, 2; 2014 GW₈₄, 3, 1, 0; 2014 GA₈₅, 3, 1, 0; 2014 GB₈₅, 3, 1, 0; 2014 GJ₈₅, 3, 1, 0; 2014 GP₈₅, 3, 1, 0; 2014 GQ₈₅, 7, 1, 0; 2014 GF₈₆, 4, 1, 0; 2014 GH₈₆, 2, 1, 0; 2014 GM₈₆, 4, 1, 0; 2014 GO₈₆, 3, 1, 0; 2014 HG₁₀, 4, 1, 0; 2014 HO₁₅, 4, 1, 0; 2014 HR₃₂, 8, 1, 0; 2014 HF₃₆, 4, 1, 0; 2014 HV₅₂, 3, 1, 0; 2014 HG₅₃, 3, 1, 0; 2014 HS₅₆, 4, 1, 0; 2014 HX₅₈, 3, 1, 0; 2014 HB₇₆, 3, 1, 0; 2014 HB₈₂, 3, 1, 0; 2014 HC₁₀₆, 7, 2, 455; 2014 HB₁₁₆, 3, 1, 0; 2014 HP₁₄₅, 4, 1, 0; 2014 HL₁₆₅, 6, 2, 17; 2014 HV₁₇₄, 4, 1, 0; 2014 HJ₁₈₈, 4, 1, 0; 2014 HJ₁₈₉, 4, 1, 0; 2014 HG₂₁₁, 4, 1, 0; 2014 HP₂₁₄, 3, 1, 0; 2014 HP₂₂₇, 4, 1, 0; 2014 HN₂₂₈, 4, 1, 0; 2014 HA₂₃₀, 3, 1, 0; 2014 HD₂₃₀, 7, 2, 25; 2014 HG₂₃₀, 4, 1, 0; 2014 HL₂₃₀, 4, 1, 0; 2014 HO₂₃₀, 7, 2, 25; 2014 HP₂₃₀, 4, 1, 0; 2014 HU₂₃₀, 2, 1, 0; 2014 HK₂₃₁, 4, 1, 0; 2014 HS₂₃₁, 4, 1, 0; 2014 JF₁₂, 3, 1, 0; 2014 JU₁₃, 3, 1, 0; 2014 JQ₃₀, 3, 1, 0; 2014 JS₃₂, 4, 1, 0; 2014 JX₄₆, 4, 1, 0; 2014 JL₅₁, 3, 1, 0; 2014 JA₆₇, 4, 1, 0; 2014 JC₆₉, 3, 1, 0; 2014 JR₈₁, 3, 1, 0; 2014 JA₈₃, 4, 1, 0; 2014 JV₈₅, 3, 1, 0; 2014 JH₉₈, 3, 1, 0; 2014 JE₉₉, 4, 1, 0; 2014 JC₁₀₁, 4, 1, 0; 2014 JF₁₀₂, 3, 1, 0; 2014 JB₁₁₇, 3, 1, 0; 2014 JG₁₁₇, 4, 1, 0; 2014 JC₁₂₀, 4, 1, 0; 2014 JO₁₂₀, 7, 2, 28; 2014 JC₁₂₁, 4, 1, 0; 2014 JK₁₂₁, 4, 1, 0; 2014 JQ₁₂₁, 3, 1, 0; 2014 JV₁₂₁, 4, 1, 0; 2014 JD₁₂₂, 7, 2, 1387; 2014 JK₁₂₃, 3, 1, 0; 2014 JE₁₂₄, 3, 1, 0; 2014 JF₁₂₄, 3, 1, 0; 2014 JQ₁₂₄, 3, 1, 0; 2014 JS₁₂₄, 3, 1, 0; 2014 KP₁₅, 4, 1, 0; 2014 KP₁₉, 3, 1, 0; 2014 KZ₄₃, 4, 1, 0; 2014 KG₅₃, 3, 1, 0; 2014 KT₇₂, 3, 1, 0; 2014 KK₉₆, 3, 1, 0; 2014 KF₁₀₂,

2014 OE₄₅₀, 3, 1, 0; 2014 OJ₄₅₀, 4, 1, 0; 2014 OM₄₅₀, 4, 1, 0; 2014 OE₄₅₁, 4, 1, 0; 2014 OM₄₅₁, 3, 1, 0; 2014 OR₄₅₁, 3, 1, 0; 2014 OS₄₅₁, 4, 1, 0; 2014 OX₄₅₁, 3, 1, 0; 2014 OY₄₅₁, 4, 1, 0; 2014 OC₄₅₂, 4, 1, 0; 2014 OM₄₅₂, 4, 1, 0; 2014 OP₄₅₂, 3, 1, 0; 2014 OS₄₅₂, 3, 1, 0; 2014 OU₄₅₂, 4, 1, 0; 2014 OY₄₅₂, 3, 1, 0; 2014 OH₄₅₃, 3, 1, 0; 2014 OM₄₅₃, 4, 1, 0; 2014 OQ₄₅₃, 4, 1, 0; 2014 OV₄₅₃, 3, 1, 0; 2014 OZ₄₅₃, 4, 1, 0; 2014 OB₄₅₄, 4, 1, 0; 2014 OF₄₅₄, 4, 1, 0; 2014 OJ₄₅₄, 3, 1, 0; 2014 OK₄₅₄, 5, 1, 0; 2014 OE₄₅₅, 4, 1, 0; 2014 OP₄₅₅, 3, 1, 0; 2014 OR₄₅₅, 3, 1, 0; 2014 OU₄₅₅, 4, 1, 0; 2014 OV₄₅₅, 3, 1, 0; 2014 OW₄₅₅, 3, 1, 0; 2014 PX₃, 1, 0; 2014 PW₆, 4, 1, 0; 2014 PV₂₀, 4, 1, 0; 2014 PD₃₈, 3, 1, 0; 2014 PM₃₈, 3, 1, 0; 2014 PB₆₀, 4, 1, 0; 2014 PQ₆₃, 3, 1, 0; 2014 PK₈₄, 3, 1, 0; 2014 PQ₉₅, 3, 1, 0; 2014 PU₉₅, 3, 1, 0; 2014 PV₉₅, 3, 1, 0; 2014 PY₉₅, 3, 1, 0; 2014 PA₉₆, 3, 1, 0; 2014 PJ₉₆, 7, 2, 21; 2014 PK₉₆, 4, 1, 0; 2014 PS₉₆, 7, 2, 947; 2014 PA₉₇, 3, 1, 0; 2014 PC₉₇, 3, 1, 0; 2014 PH₉₇, 3, 1, 0; 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2014 QL₅₄₇, 1, 1, 0; 2014 QY₅₄₉, 3, 1, 0; 2014 QB₅₅₀, 4, 1, 0; 2014 QK₅₅₀, 3, 1, 0; 2014 QL₅₅₀, 3, 1, 0; 2014 QP₅₅₀, 4, 1, 0; 2014 QR₅₅₀, 3, 1, 0; 2014 QU₅₅₀, 3, 1, 0; 2014 QW₅₅₀, 4, 1, 0; 2014 QQ₅₅₁, 4, 1, 0; 2014 QZ₅₅₁, 3, 1, 0; 2014 QD₅₅₂, 3, 1, 0; 2014 QE₅₅₂, 4, 1, 0; 2014 QH₅₅₂, 4, 1, 0; 2014 QL₅₅₂, 3, 1, 0; 2014 QT₅₅₂, 3, 1, 0; 2014 QZ₅₅₂, 3, 1, 0; 2014 QC₅₅₃, 4, 1, 0; 2014 QE₅₅₃, 4, 1, 0; 2014 QF₅₅₃, 3, 1, 0; 2014 QM₅₅₃, 3, 1, 0; 2014 QO₅₅₃, 2, 1, 0; 2014 QP₅₅₃, 3, 1, 0; 2014 QW₅₅₃, 4, 1, 0; 2014 QJ₅₅₄, 4, 1, 0; 2014 QV₅₅₄, 4, 1, 0; 2014 QN₅₅₅, 3, 1, 0; 2014 QR₅₅₅, 3, 1, 0; 2014 QS₅₅₅, 3, 1, 0; 2014 QV₅₅₅, 4, 1, 0; 2014 QW₅₅₅, 4, 1, 0; 2014 QY₅₅₅, 3, 1, 0; 2014 QG₅₅₆, 6, 2, 476; 2014 QM₅₅₆, 2, 1, 0; 2014 QX₅₅₆, 4, 1, 0; 2014 QY₅₅₆, 3, 1, 0; 2014 QE₅₅₇, 3, 1, 0; 2014 QG₅₅₇, 6, 2, 17; 2014 QH₅₅₇, 9, 2, 6; 2014 QM₅₅₇, 3, 1, 0; 2014 QO₅₅₇, 7, 2, 57; 2014 RH₅, 3, 1, 0; 2014 RM₅₄, 6, 1, 0; 2014 RZ₇₂, 4, 1, 0; 2014 RJ₇₄, 3, 1, 0; 2014 RZ₇₄, 3, 1, 0; 2014 RM₈₃, 4, 1, 0; 2014 RN₈₃, 4, 1, 0; 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3, 1, 0; 2015 DF₈₄, 3, 1, 0; 2015 DS₈₆, 6, 2, 445; 2015 DN₁₀₀, 3, 1, 0; 2015 DS₁₀₀, 4, 1, 0; 2015 DP₁₀₂, 3, 1, 0; 2015 DG₁₀₃, 3, 1, 0; 2015 DZ₁₁₄, 7, 2, 447; 2015 DH₁₂₆, 3, 1, 0; 2015 DC₁₂₇, 4, 1, 0; 2015 DP₁₃₆, 3, 1, 0; 2015 DO₁₄₆, 3, 1, 0; 2015 DM₁₅₁, 4, 1, 0; 2015 DL₁₆₁, 6, 2, 27; 2015 DT₁₆₄, 10, 1, 0; 2015 DV₁₈₂, 6, 2, 23; 2015 DZ₁₉₀, 4, 1, 0; 2015 DF₁₉₂, 3, 1, 0; 2015 DG₂₀₃, 3, 1, 0; 2015 DX₂₄₄, 3, 1, 0; 2015 DF₂₅₀, 3, 1, 0; 2015 DE₂₆₀, 4, 1, 0; 2015 DM₂₆₅, 3, 1, 0; 2015 DS₂₈₇, 3, 1, 0; 2015 DT₂₈₇, 3, 1, 0; 2015 DE₂₈₈, 3, 1, 0; 2015 DH₂₈₈, 4, 1, 0; 2015 DM₂₈₈, 4, 1, 0; 2015 DN₂₈₈, 4, 1, 0; 2015 DP₂₈₈, 3, 1, 0; 2015 DG₂₈₈, 4, 1, 0; 2015 DB₂₈₉, 4, 1, 0; 2015 DD₂₈₉, 3, 1, 0; 2015 DV₂₈₉, 4, 1, 0; 2015 DT₂₈₉, 2, 1, 0; 2015 DE₂₉₀, 7, 2, 452; 2015 DK₂₉₀, 3, 1, 0; 2015 DL₂₉₀, 4, 1, 0; 2015 DY₂₉₀, 4, 1, 0; 2015 DB₂₉₁, 4, 1, 0; 2015 DC₂₉₁, 3, 1, 0; 2015 DE₂₉₁, 4, 1, 0; 2015 DR₂₉₁, 4, 1, 0; 2015 DW₂₉₁, 4, 1, 0; 2015 DX₂₉₁, 4, 1, 0; 2015 DL₂₉₂, 4, 1, 0; 2015 DP₂₉₂, 3, 1, 0; 2015 DS₂₉₂, 7, 2, 23; 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2015 MQ₈₀, 4, 1, 0; 2015 MX₈₇, 4, 1, 0; 2015 MZ₉₁, 4, 1, 0; 2015 MC₁₀₀, 3, 1, 0; 2015 MO₁₀₄, 4, 1, 0; 2015 MJ₁₁₃, 3, 1, 0; 2015 MZ₁₂₄, 4, 1, 0; 2015 MG₁₃₀, 3, 1, 0; 2015 MJ₁₃₁, 3, 1, 0; 2015 MQ₁₅₈, 4, 1, 0; 2015 MF₁₆₀, 4, 1, 0; 2015 MQ₁₇₉, 3, 1, 0; 2015 MT₁₇₉, 3, 1, 0; 2015 MN₁₈₀, 3, 1, 0; 2015 MF₁₈₀, 7, 2, 3; 2015 MZ₁₈₀, 3, 1, 0; 2015 MA₁₈₁, 3, 1, 0; 2015 MC₁₈₁, 4, 1, 0; 2015 MJ₁₈₁, 3, 1, 0; 2015 MD₁₈₂, 3, 1, 0; 2015 MK₁₈₂, 8, 2, 1; 2015 ML₁₈₂, 3, 1, 0; 2015 MS₁₈₂, 4, 1, 0; 2015 MF₁₈₃, 3, 1, 0; 2015 MG₁₈₃, 3, 1, 0; 2015 NN₂, 3, 1, 0; 2015 NC₂₂, 4, 1, 0; 2015 NM₃₅, 6, 1, 0; 2015 NR₃₅, 7, 2, 3; 2015 NW₃₅, 5, 2, 1; 2015 OH₃₉, 3, 1, 0; 2015 OB₄₂, 4, 1, 0; 2015 OS₅₈, 3, 1, 0; 2015 OS₆₃, 4, 1, 0; 2015 OX₈₁, 4, 1, 0; 2015 OE₁₁₁, 4, 1, 0; 2015 OT₁₁₄, 4, 1, 0; 2015 OO₁₁₇, 4, 1, 0; 2015 OS₁₁₇, 4, 1, 0; 2015 OM₁₄₆, 3, 1, 0; 2015 OV₁₄₆, 4, 1, 0; 2015 OX₁₄₆, 6, 2, 25; 2015 OB₁₄₇, 3, 1, 0; 2015 OC₁₄₇, 4, 1, 0; 2015 OJ₁₄₇, 3, 1, 0; 2015 OL₁₄₇, 3, 1, 0; 2015 OM₁₄₇, 3, 1, 0; 2015 ON₁₄₇, 4, 1, 0; 2015 OO₁₄₇, 7, 1, 0; 2015 OP₁₄₇, 4, 1, 0; 2015 OS₁₄₇ *, 3, 1, 0; 2015 OU₁₄₇, 4, 1, 0; 2015 OW₁₄₇, 3, 1, 0; 2015 OY₁₄₇ *, 8, 2, 1972; 2015 OB₁₄₈ *, 3, 1, 0; 2015 OJ₁₄₈, 2, 1, 0; 2015 OQ₁₄₈, 6, 2, 28; 2015 OU₁₄₈, 3, 1, 0; 2015 OX₁₄₈ *, 3, 1, 0; 2015 OZ₁₄₈, 4, 1, 0; 2015 OA₁₄₉, 3, 1, 0; 2015 OB₁₄₉, 4, 1, 0; 2015 OM₁₄₉, 10, 3, 31; 2015 OY₁₄₉, 3, 1, 0; 2015 OZ₁₄₉, 4, 1, 0; 2015 OG₁₅₀ *, 7, 2, 1472; 2015 OL₁₅₀ *, 3, 1, 0; 2015 OO₁₅₀, 3, 1, 0; 2015 OR₁₅₀ *, 6, 2, 1419;

2015 OT₁₅₀, 3, 1, 0; 2015 OX₁₅₀, 4, 1, 0; 2015 OF₁₅₁, 4, 1, 0; 2015 PC₅, 3, 1, 0; 2015 PZ₂₇, 3, 1, 0; 2015 PZ₃₅, 4, 1, 0; 2015 PU₃₇, 3, 1, 0; 2015 PW₄₂, 4, 1, 0; 2015 PV₄₄, 4, 1, 0; 2015 PX₄₅, 4, 1, 0; 2015 PN₅₅, 3, 1, 0; 2015 PY₆₂, 4, 1, 0; 2015 PW₇₉, 4, 1, 0; 2015 PT₈₁, 2, 1, 0; 2015 PU₉₄, 3, 1, 0; 2015 PC₁₁₈, 4, 1, 0; 2015 PO₁₂₅, 4, 1, 0; 2015 PX₁₄₈, 4, 1, 0; 2015 PT₁₉₂, 8, 1, 0; 2015 PL₂₀₆, 4, 1, 0; 2015 PU₂₅₇, 4, 1, 0; 2015 PU₂₆₂, 3, 1, 0; 2015 PO₂₆₃, 3, 1, 0; 2015 PT₂₉₀, 2, 1, 0; 2015 PG₃₂₅, 3, 1, 0; 2015 PM₃₂₆, 4, 1, 0; 2015 PG₃₂₈, 4, 1, 0; 2015 PH₃₄₄, 3, 1, 0; 2015 PJ₃₄₄, 3, 1, 0; 2015 PP₃₄₄, 4, 1, 0; 2015 PR₃₄₄, 3, 1, 0; 2015 PS₃₄₄, 4, 1, 0; 2015 PU₃₄₄, 3, 1, 0; 2015 PV₃₄₄, 4, 1, 0; 2015 PS₃₄₅, 3, 1, 0; 2015 PA₃₄₆ *, 8, 2, 1830; 2015 PR₃₄₆, 3, 1, 0; 2015 PW₃₄₆, 3, 1, 0; 2015 PD₃₄₇, 3, 1, 0; 2015 PE₃₄₇, 3, 1, 0; 2015 PG₃₄₇, 4, 1, 0; 2015 QM₂, 3, 1, 0; 2015 QN₃, 4, 1, 0; 2015 QM₁₈, 4, 1, 0; 2015 QA₂₂, 4, 1, 0; 2015 QF₃₀, 4, 1, 0; 2015 QD₃₂, 4, 1, 0; 2015 QF₃₂, 5, 2, 28; 2015 QK₃₂, 7, 2, 28; 2015 QP₃₂, 3, 1, 0; 2015 QR₃₂, 4, 1, 0; 2015 RK₇, 4, 1, 0; 2015 RL₁₇, 3, 1, 0; 2015 RO₄₄, 3, 1, 0; 2015 RS₅₂, 4, 1, 0; 2015 RQ₅₉, 3, 1, 0; 2015 RO₁₁₁, 4, 1, 0; 2015 RT₁₁₈, 4, 1, 0; 2015 RY₁₃₄, 4, 1, 0; 2015 RS₁₈₇, 4, 1, 0; 2015 RP₁₈₈, 4, 1, 0; 2015 RY₁₈₈, 4, 1, 0; 2015 RP₁₈₉, 4, 1, 0; 2015 RR₂₁₁, 4, 1, 0; 2015 RK₂₁₈, 3, 1, 0; 2015 RO₂₂₁, 3, 1, 0; 2015 RR₂₂₁, 3, 1, 0; 2015 RV₂₂₅, 3, 1, 0; 2015 RL₂₄₈, 4, 1, 0; 2015 RC₂₅₁, 4, 1, 0; 2015 RB₂₅₇, 4, 1, 0; 2015 RN₃₂₃, 3, 1, 0; 2015 RU₃₃₅, 3, 1, 0; 2015 RN₃₃₆, 7, 2, 3; 2015 RS₃₃₆, 4, 1, 0; 2015 RT₃₃₆, 4, 1, 0; 2015 RF₃₃₇, 3, 1, 0; 2015 RG₃₃₇, 3, 1, 0; 2015 RH₃₃₇, 3, 1, 0; 2015 RJ₃₃₇, 3, 1, 0; 2015 RR₃₃₇, 3, 1, 0; 2015 RS₃₃₇, 3, 1, 0; 2015 RT₃₃₇, 8, 1, 0; 2015 RU₃₃₇, 4, 1, 0; 2015 RY₃₃₇, 4, 1, 0; 2015 RA₃₃₈, 4, 1, 0; 2015 RO₃₃₈, 3, 1, 0; 2015 RW₃₃₈, 4, 1, 0; 2015 RX₃₃₈, 4, 1, 0; 2015 RM₃₄₀, 3, 1, 0; 2015 RU₃₄₀, 3, 1, 0; 2015 RV₃₄₀, 4, 1, 0; 2015 RD₃₄₁, 3, 1, 0; 2015 RF₃₄₁, 3, 1, 0; 2015 RV₃₄₁, 5, 2, 1; 2015 RZ₃₄₁, 4, 1, 0; 2015 RC₃₄₂, 3, 1, 0; 2015 RN₃₄₂, 3, 1, 0; 2015 RS₃₄₂, 3, 1, 0; 2015 RC₃₄₃, 7, 2, 17; 2015 RF₃₄₃, 3, 1, 0; 2015 RH₃₄₃, 4, 1, 0; 2015 RK₃₄₃, 7, 1, 0; 2015 RL₃₄₃, 4, 1, 0; 2015 RM₃₄₃, 3, 1, 0; 2015 RO₃₄₃, 7, 2, 7; 2015 SQ₂, 6, 2, 1; 2015 SR₂₃, 4, 1, 0; 2015 ST₃₄, 4, 1, 0; 2015 SH₃₅, 3, 1, 0; 2015 SG₄₈, 3, 1, 0; 2015 SB₄₉, 3, 1, 0; 2015 SC₄₉, 5, 2, 21; 2015 SJ₄₉, 3, 1, 0; 2015 SN₄₉, 4, 1, 0; 2015 TP₅, 4, 1, 0; 2015 TL₂₄, 7, 2, 49; 2015 TJ₃₀, 3, 1, 0; 2015 TS₃₄, 4, 1, 0; 2015 TL₄₄, 4, 1, 0; 2015 TA₄₅, 3, 1, 0; 2015 TK₄₈, 4, 1, 0; 2015 TP₅₀, 4, 1, 0; 2015 TL₅₈, 3, 1, 0; 2015 TV₅₈, 4, 1, 0; 2015 TY₅₈, 3, 1, 0; 2015 TX₇₀, 3, 1, 0; 2015 TA₇₅, 4, 1, 0; 2015 TA₈₂, 4, 1, 0; 2015 TR₁₀₃, 3, 1, 0; 2015 TR₁₀₈, 3, 1, 0; 2015 TS₁₀₉, 4, 1, 0; 2015 TO₁₂₆, 4, 1, 0; 2015 TG₁₃₃, 4, 1, 0; 2015 TQ₁₆₅, 3, 1, 0; 2015 TC₂₀₇, 3, 1, 0; 2015 TN₂₃₇, 2, 1, 0; 2015 TR₂₇₀, 3, 1, 0; 2015 TP₂₇₅, 4, 1, 0; 2015 TT₂₈₆, 4, 1, 0; 2015 TN₂₉₃, 3, 1, 0; 2015 TM₃₁₀, 3, 1, 0; 2015 TK₃₂₈, 7, 1, 0; 2015 TZ₃₄₆, 3, 1, 0; 2015 TP₃₅₅, 3, 1, 0; 2015 TY₃₅₅, 4, 1, 0; 2015 TJ₃₅₇, 3, 1, 0; 2015 TT₃₆₉, 3, 1, 0; 2015 TB₄₃₈, 4, 1, 0; 2015 TM₄₄₄, 3, 1, 0; 2015 TD₄₄₅, 3, 1, 0; 2015 TF₄₄₅, 3, 1, 0; 2015 TG₄₄₅, 3, 1, 0; 2015 TC₄₄₆, 7, 2, 34; 2015 TD₄₄₆, 3, 1, 0; 2015 TH₄₄₆, 3, 1, 0; 2015 TK₄₄₆, 3, 1, 0; 2015 TG₄₄₇, 4, 1, 0; 2015 TO₄₄₇, 3, 1, 0; 2015 TF₄₄₈, 3, 1, 0; 2015 TK₄₄₈, 4, 1, 0; 2015 TM₄₄₈, 3, 1, 0; 2015 TR₄₄₈, 4, 1, 0; 2015 TT₄₄₈, 3, 1, 0; 2015 TD₄₄₉, 3, 1, 0; 2015 TG₄₄₉, 4, 1, 0; 2015 TJ₄₄₉, 4, 1, 0; 2015 TS₄₄₉, 4, 1, 0; 2015 TE₄₅₀, 4, 1, 0; 2015 TU₄₅₀, 3, 1, 0; 2015 TZ₄₅₀, 4, 1, 0; 2015 TE₄₅₁, 3, 1, 0; 2015 TH₄₅₁, 3, 1, 0; 2015 TJ₄₅₁, 4, 1, 0; 2015 TL₄₅₁, 4, 1, 0; 2015 TR₄₅₁, 3, 1, 0; 2015 TE₄₅₁, 3, 1, 0; 2015 TM₄₅₁, 3, 1, 0; 2015 TZ₄₅₁, 4, 1, 0; 2015 TA₄₅₂, 3, 1, 0; 2015 TB₄₅₂, 4, 1, 0; 2015 TC₄₅₂, 3, 1, 0; 2015 TF₄₅₂, 6, 2, 7; 2015 UG₁₃, 3, 1, 0; 2015 UW₁₆, 4, 1, 0; 2015 UW₁₉, 3, 1, 0; 2015 UA₂₈, 3, 1, 0; 2015 UQ₃₅, 3, 1, 0; 2015 UH₄₃, 4, 1, 0; 2015 UX₄₈, 4, 1, 0; 2015 UR₅₂, 4, 1, 0; 2015 UH₆₄, 3, 1, 0; 2015 UY₆₄, 4, 1, 0; 2015 UM₈₁, 7, 2, 5; 2015 UT₁₀₃, 6, 2, 10; 2015 UX₁₀₃, 4, 1, 0; 2015 UU₁₀₄, 4, 1, 0; 2015 UV₁₀₄, 6, 2, 89; 2015 VP₁₄, 4, 1, 0; 2015 VD₃₃, 3, 1, 0;

2, 1, 0; 2016 AL₁₀₂, 3, 1, 0; 2016 AV₁₁₂, 3, 1, 0; 2016 AK₁₂₈, 3, 1, 0; 2016 AP₁₃₃, 4, 1, 0; 2016 AH₁₄₇, 3, 1, 0; 2016 AV₁₅₁, 3, 1, 0; 2016 AC₁₅₇, 4, 1, 0; 2016 AW₁₆₂, 3, 1, 0; 2016 AS₁₆₉, 3, 1, 0; 2016 AH₁₇₄, 3, 1, 0; 2016 AK₁₉₉, 4, 1, 0; 2016 AX₂₀₄, 2, 1, 0; 2016 AU₂₀₈, 10, 3, 892; 2016 AG₂₁₃, 3, 1, 0; 2016 AF₂₁₅, 3, 1, 0; 2016 AW₂₄₂, 4, 1, 0; 2016 AO₂₉₁, 4, 1, 0; 2016 AO₂₉₃, 4, 1, 0; 2016 AR₃₀₃, 4, 1, 0; 2016 AU₃₃₀, 4, 1, 0; 2016 AB₃₄₂, 4, 1, 0; 2016 AO₃₄₃, 7, 2, 12; 2016 AT₃₄₃, 8, 2, 5; 2016 AD₃₄₄, 3, 1, 0; 2016 AU₃₄₄, 8, 2, 10; 2016 AV₃₄₄, 4, 1, 0; 2016 AW₃₄₄, 3, 1, 0; 2016 AX₃₄₄, 4, 1, 0; 2016 AA₃₄₅, 4, 1, 0; 2016 AB₃₄₅, 3, 1, 0; 2016 AF₃₄₅, 4, 1, 0; 2016 AG₃₄₅, 3, 1, 0; 2016 AH₃₄₅, 4, 1, 0; 2016 AJ₃₄₅, 4, 1, 0; 2016 AK₃₄₅, 4, 1, 0; 2016 AL₃₄₅, 6, 2, 467; 2016 AO₃₄₅, 3, 1, 0; 2016 AQ₃₄₅, 3, 1, 0; 2016 AT₃₄₅, 7, 2, 5; 2016 AU₃₄₅, 6, 1, 0; 2016 AN₃₄₆, 3, 1, 0; 2016 AV₃₄₆, 3, 1, 0; 2016 AC₃₄₇, 3, 1, 0; 2016 AN₃₄₇, 3, 1, 0; 2016 AC₃₄₈, 3, 1, 0; 2016 AD₃₄₈, 7, 1, 0; 2016 AV₃₄₈, 4, 1, 0; 2016 AE₃₄₉, 3, 1, 0; 2016 AH₃₄₉, 4, 1, 0; 2016 AL₃₄₉, 3, 1, 0; 2016 AP₃₄₉, 3, 1, 0; 2016 AR₃₄₉, 3, 1, 0; 2016 AS₃₄₉, 3, 1, 0; 2016 AU₃₄₉, 6, 2, 8; 2016 AY₃₄₉, 4, 1, 0; 2016 AL₃₅₀, 6, 2, 6; 2016 AN₃₅₀, 4, 1, 0; 2016 AT₃₅₀, 4, 1, 0; 2016 AU₃₅₀, 3, 1, 0; 2016 AB₃₅₁, 3, 1, 0; 2016 AD₃₅₁, 3, 1, 0; 2016 AE₃₅₁, 7, 2, 523; 2016 AQ₃₅₁, 6, 2, 476; 2016 AR₃₅₁, 4, 1, 0; 2016 AV₃₅₁, 4, 1, 0; 2016 AX₃₅₁, 3, 1, 0; 2016 AY₃₅₁, 6, 2, 4; 2016 AZ₃₅₁, 4, 1, 0; 2016 AB₃₅₂, 2, 1, 0; 2016 AC₃₅₂, 3, 1, 0; 2016 AG₃₅₂, 3, 1, 0; 2016 BN₄₁, 3, 1, 0; 2016 BX₅₃, 3, 1, 0; 2016 BW₅₆, 4, 1, 0; 2016 BX₇₇, 3, 1, 0; 2016 BX₇₈, 3, 1, 0; 2016 BP₈₃, 3, 1, 0; 2016 BE₈₅, 3, 1, 0; 2016 BQ₈₆, 4, 1, 0; 2016 BJ₉₁, 3, 1, 0; 2016 BA₁₀₅, 4, 1, 0; 2016 BC₁₂₁, 4, 1, 0; 2016 BD₁₂₂, 3, 1, 0; 2016 BH₁₂₂, 4, 1, 0; 2016 BG₁₂₆, 7, 2, 23; 2016 BH₁₂₆, 6, 2, 24; 2016 BM₁₂₆, 3, 1, 0; 2016 BQ₁₂₆, 7, 1, 0; 2016 BZ₁₂₆, 7, 2, 22; 2016 BS₁₂₇, 3, 1, 0; 2016 BV₁₂₇, 4, 1, 0; 2016 BF₁₂₈, 4, 1, 0; 2016 BM₁₂₈, 4, 1, 0; 2016 BD₁₂₉, 3, 1, 0; 2016 BE₁₂₉, 7, 2, 33; 2016 BG₁₂₉, 3, 1, 0; 2016 BO₁₂₉, 6, 2, 7; 2016 BP₁₂₉, 3, 1, 0; 2016 CV₂₁, 3, 1, 0; 2016 CB₂₆, 3, 1, 0; 2016 CR₄₀, 4, 1, 0; 2016 CX₄₁, 3, 1, 0; 2016 CD₄₈, 7, 1, 0; 2016 CT₅₂, 4, 1, 0; 2016 CK₇₇, 8, 2, 472; 2016 CJ₇₈, 3, 1, 0; 2016 CE₉₈, 3, 1, 0; 2016 CS₁₀₂, 4, 1, 0; 2016 CM₁₀₄, 4, 1, 0; 2016 CG₁₁₃, 2, 1, 0; 2016 CS₁₂₂, 3, 1, 0; 2016 CD₁₅₁, 3, 1, 0; 2016 CX₁₅₅, 3, 1, 0; 2016 CD₁₅₆, 4, 1, 0; 2016 CM₁₆₃, 2, 1, 0; 2016 CZ₁₆₈, 4, 1, 0; 2016 CE₁₇₄, 3, 1, 0; 2016 CR₁₇₇, 3, 1, 0; 2016 CN₁₈₀, 3, 1, 0; 2016 CK₁₈₄, 3, 1, 0; 2016 CG₁₈₈, 3, 1, 0; 2016 CV₁₉₈, 7, 2, 4; 2016 CT₂₀₁, 2, 1, 0; 2016 CE₂₀₈, 3, 1, 0; 2016 CQ₂₀₉, 6, 2, 886; 2016 CP₂₁₈, 4, 1, 0; 2016 CP₂₃₇, 4, 1, 0; 2016 CE₂₃₈, 3, 1, 0; 2016 CR₂₄₂, 4, 1, 0; 2016 CB₂₆₄, 3, 1, 0; 2016 CC₂₆₅, 3, 1, 0; 2016 CR₂₇₄, 3, 1, 0; 2016 CE₂₇₅, 3, 1, 0; 2016 CZ₃₂₉, 4, 1, 0; 2016 CW₃₅₁, 3, 1, 0; 2016 CY₃₅₆, 4, 1, 0; 2016 CG₃₆₅, 4, 1, 0; 2016 CE₃₇₄, 3, 1, 0; 2016 CM₃₇₄, 3, 1, 0; 2016 CN₃₇₄, 4, 1, 0; 2016 CW₃₇₄, 5, 2, 861; 2016 CY₃₇₄, 4, 1, 0; 2016 CD₃₇₅, 3, 1, 0; 2016 CE₃₇₅, 3, 1, 0; 2016 CJ₃₇₅, 4, 1, 0; 2016 CM₃₇₅, 3, 1, 0; 2016 CQ₃₇₅, 7, 2, 27; 2016 CA₃₇₆, 3, 1, 0; 2016 CF₃₇₆, 7, 2, 892; 2016 CJ₃₇₆, 3, 1, 0; 2016 CK₃₇₆, 4, 1, 0; 2016 CN₃₇₆, 3, 1, 0; 2016 CQ₃₇₆, 3, 1, 0; 2016 CR₃₇₆, 7, 2, 883; 2016 CT₃₇₆, 4, 1, 0; 2016 CU₃₇₆, 3, 1, 0; 2016 CA₃₇₇, 2, 1, 0; 2016 CG₃₇₇, 3, 1, 0; 2016 CM₃₇₇, 3, 1, 0; 2016 CO₃₇₇, 3, 1, 0; 2016 CU₃₇₈, 3, 1, 0; 2016 CA₃₇₉, 3, 1, 0; 2016 CN₃₇₉, 4, 1, 0; 2016 CA₃₈₀, 3, 1, 0; 2016 CK₃₈₀, 3, 1, 0; 2016 CN₃₈₀, 7, 2, 10; 2016 CR₃₈₀, 4, 1, 0; 2016 CU₃₈₀, 3, 1, 0; 2016 CQ₃₈₁, 7, 2, 9; 2016 CR₃₈₁, 4, 1, 0; 2016 CS₃₈₁, 3, 1, 0; 2016 CV₃₈₁, 3, 1, 0; 2016 CY₃₈₁, 3, 1, 0; 2016 CA₃₈₂, 4, 1, 0; 2016 CB₃₈₂, 4, 1, 0; 2016 CC₃₈₂, 3, 1, 0; 2016 CH₃₈₂, 3, 1, 0; 2016 CO₃₈₂, 4, 1, 0; 2016 CR₃₈₂, 4, 1, 0; 2016 CX₃₈₂, 4, 1, 0; 2016 CA₃₈₃, 7, 2, 1; 2016 CB₃₈₃, 4, 1, 0; 2016 CD₃₈₃, 7, 2, 35; 2016 CE₃₈₃, 3, 1, 0; 2016 CF₃₈₃, 6, 2, 1; 2016 CG₃₈₃, 6, 1, 0; 2016 DY₃, 2, 1, 0; 2016 DP₁₁, 3, 1, 0; 2016 DK₄₂, 3, 1, 0; 2016 DS₄₂, 3, 1, 0; 2016 DA₄₃, 4, 1, 0; 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2016 EN₃₀₁, 4, 1, 0; 2016 EO₃₀₁, 3, 1, 0; 2016 EU₃₀₁, 3, 1, 0; 2016 EM₃₀₂, 3, 1, 0; 2016 ET₃₀₂, 7, 2, 478; 2016 EH₃₀₃, 4, 1, 0; 2016 ED₃₀₄, 4, 1, 0; 2016 EH₃₀₄, 3, 1, 0; 2016 EM₃₀₄, 4, 1, 0; 2016 EO₃₀₄, 3, 1, 0; 2016 EP₃₀₄, 3, 1, 0; 2016 EF₃₀₅, 3, 1, 0; 2016 EG₃₀₅, 3, 1, 0; 2016 EJ₃₀₅, 4, 1, 0; 2016 EU₃₀₅, 4, 1, 0; 2016 EV₃₀₅, 4, 1, 0; 2016 EW₃₀₅, 6, 2, 27; 2016 EY₃₀₅, 7, 2, 27; 2016 EC₃₀₆, 7, 2, 16; 2016 ED₃₀₆, 3, 1, 0; 2016 EF₃₀₆, 4, 1, 0; 2016 EF₃₀₆, 3, 1, 0; 2016 EL₃₀₆, 3, 1, 0; 2016 EN₃₀₆, 3, 1, 0; 2016 EO₃₀₆, 7, 1, 0; 2016 EX₃₀₆, 7, 2, 5; 2016 FZ₁₅, 4, 1, 0; 2016 FG₂₈, 3, 1, 0; 2016 FU₃₂, 4, 1, 0; 2016 FP₃₃, 4, 1, 0; 2016 FB₄₀, 4, 1, 0; 2016 FM₄₅, 4, 1, 0; 2016 FT₄₇, 4, 1, 0; 2016 FW₆₂, 3, 1, 0; 2016 FR₇₈, 3, 1, 0; 2016 FS₇₈, 4, 1, 0; 2016 FU₇₈, 8, 2, 475; 2016 FW₇₈, 4, 1, 0; 2016 FZ₇₈, 8, 2, 16; 2016 FA₇₉, 3, 1, 0; 2016 FB₇₉, 7, 2, 445; 2016 FH₇₉, 4, 1, 0; 2016 FL₇₉, 4, 1, 0; 2016 FR₇₉, 3, 1, 0; 2016 FC₈₀, 3, 1, 0; 2016 FG₈₀, 4, 1, 0; 2016 FT₈₀, 3, 1, 0; 2016 FU₈₀, 4, 1, 0; 2016 FV₈₀, 3, 1, 0; 2016 FX₈₀, 3, 1, 0; 2016 FY₈₀, 6, 2, 8; 2016 GN₁₉, 3, 1, 0; 2016 GV₂₂, 3, 1, 0; 2016 GT₂₅, 3, 1, 0; 2016 GJ₂₇, 7, 1, 0; 2016 GM₂₈, 4, 1, 0; 2016 GQ₃₅, 3, 1, 0; 2016 GH₄₂, 3, 1, 0; 2016 GY₅₀, 3, 1, 0; 2016 GO₅₁, 7, 2, 38; 2016 GG₅₇, 3, 1, 0; 2016 GX₆₅, 3, 1, 0; 2016 GH₆₇, 4, 1, 0; 2016 GP₉₄, 6, 2, 12; 2016 GA₉₅, 3, 1, 0; 2016 GH₉₉, 3, 1, 0; 2016 GL₁₀₃, 4, 1, 0; 2016 GA₁₀₅, 5, 2, 21; 2016 GZ₁₀₆, 3, 1, 0; 2016 GE₁₀₉, 3, 1, 0; 2016 GR₁₀₉, 3, 1, 0; 2016 GG₁₁₀, 4, 1, 0; 2016 GB₁₁₄, 3, 1, 0;

2016 GY₁₂₅, 4, 1, 0; 2016 GW₁₃₁, 7, 2, 858; 2016 GR₁₃₂, 10, 3, 863; 2016 GM₁₃₉, 7, 2, 16; 2016 GA₁₄₆, 4, 1, 0; 2016 GX₁₅₃, 4, 1, 0; 2016 GO₁₇₁, 4, 1, 0; 2016 GS₁₈₁, 7, 2, 532; 2016 GL₂₀₀, 6, 2, 10; 2016 GW₂₀₂, 3, 1, 0; 2016 GJ₂₁₅, 2, 1, 0; 2016 GX₂₅₃, 2, 1, 0; 2016 GO₂₅₄, 3, 1, 0; 2016 GN₂₉₃, 3, 1, 0; 2016 GR₂₉₃, 4, 1, 0; 2016 GJ₂₉₉, 4, 1, 0; 2016 GP₃₀₀, 3, 1, 0; 2016 GQ₃₀₀, 4, 1, 0; 2016 GR₃₀₀, 6, 1, 0; 2016 GV₃₀₀, 4, 1, 0; 2016 GY₃₀₀, 3, 1, 0; 2016 GB₃₀₁, 3, 1, 0; 2016 GC₃₀₁, 4, 1, 0; 2016 GG₃₀₁, 4, 1, 0; 2016 GN₃₀₁, 4, 1, 0; 2016 GQ₃₀₁, 4, 1, 0; 2016 GR₃₀₁, 4, 1, 0; 2016 GC₃₀₂, 3, 1, 0; 2016 GH₃₀₂, 3, 1, 0; 2016 GW₃₀₂, 4, 1, 0; 2016 GQ₃₀₃, 3, 1, 0; 2016 GY₃₀₃, 4, 1, 0; 2016 GZ₃₀₃, 3, 1, 0; 2016 GG₃₀₄, 3, 1, 0; 2016 GH₃₀₄, 4, 1, 0; 2016 GO₃₀₄, 8, 2, 16; 2016 GX₃₀₄, 4, 1, 0; 2016 GY₃₀₄, 4, 1, 0; 2016 GL₃₀₅, 4, 1, 0; 2016 GK₃₀₆, 12, 4, 463; 2016 GP₃₀₆, 3, 1, 0; 2016 GQ₃₀₆, 3, 1, 0; 2016 GR₃₀₆, 3, 1, 0; 2016 GW₃₀₆, 3, 1, 0; 2016 GY₃₀₆, 4, 1, 0; 2016 GD₃₀₇, 4, 1, 0; 2016 GH₃₀₇, 4, 1, 0; 2016 GJ₃₀₇, 3, 1, 0; 2016 HW₁₈, 4, 1, 0; 2016 HM₂₀, 4, 1, 0; 2016 HJ₃₂, 3, 1, 0; 2016 HR₃₂, 4, 1, 0; 2016 HC₃₃, 16, 3, 422; 2016 HD₃₃, 3, 1, 0; 2016 HP₃₃, 3, 1, 0; 2016 HQ₃₃, 3, 1, 0; 2016 HU₃₃, 3, 1, 0; 2016 HY₃₃, 3, 1, 0; 2016 HB₃₄, 7, 2, 16; 2016 JZ₂, 4, 1, 0; 2016 JM₁₅, 3, 1, 0; 2016 JM₁₆, 3, 1, 0; 2016 JE₁₇, 4, 1, 0; 2016 JN₁₈, 3, 1, 0; 2016 JQ₂₀, 3, 1, 0; 2016 JO₂₇, 3, 1, 0; 2016 JW₅₁, 4, 1, 0; 2016 JX₅₁, 3, 1, 0; 2016 JS₅₂, 3, 1, 0; 2016 JT₅₂, 3, 1, 0; 2016 JU₅₂, 3, 1, 0; 2016 JX₅₂, 3, 1, 0; 2016 JY₅₂, 4, 1, 0; 2016 KU₇, 3, 1, 0; 2016 KR₁₃, 4, 1, 0; 2016 KV₁₃, 3, 1, 0; 2016 LK₉, 3, 1, 0; 2016 LA₁₀, 3, 1, 0; 2016 LZ₂₆, 4, 1, 0; 2016 LA₂₇, 4, 1, 0; 2016 LN₃₇, 4, 1, 0; 2016 LS₆₉, 3, 1, 0; 2016 LL₈₇, 8, 3, 34; 2016 LV₈₇, 4, 1, 0; 2016 LW₈₇, 3, 1, 0; 2016 LP₉₁, 3, 1, 0; 2016 LT₉₁, 3, 1, 0; 2016 NQ₇, 3, 1, 0; 2016 NP₄₃, 3, 1, 0; 2016 NJ₅₄, 3, 1, 0; 2016 NC₇₄, 3, 1, 0; 2016 NT₉₄, 4, 1, 0; 2016 NE₁₀₀, 3, 1, 0; 2016 NA₁₁₂, 3, 1, 0; 2016 NB₁₄₀, 3, 1, 0; 2016 NM₁₄₀, 3, 1, 0; 2016 NR₁₄₀, 8, 2, 5; 2016 NS₁₄₀, 3, 1, 0; 2016 NO₁₄₁, 2, 1, 0; 2016 NR₁₄₁, 3, 1, 0; 2016 NJ₁₄₂, 2, 1, 0; 2016 NE₁₄₄, 4, 1, 0; 2016 NG₁₄₄, 3, 1, 0; 2016 NK₁₄₄, 3, 1, 0; 2016 NY₁₄₄, 6, 2, 34; 2016 NM₁₄₆, 3, 1, 0; 2016 NC₁₄₈, 7, 1, 0; 2016 NH₁₄₈, 3, 1, 0; 2016 NJ₁₄₈, 4, 1, 0; 2016 NN₁₄₈, 3, 1, 0; 2016 NC₁₄₉, 3, 1, 0; 2016 PK₈, 4, 1, 0; 2016 PG₈₈, 3, 1, 0; 2016 PQ₁₀₅, 3, 1, 0; 2016 PU₁₃₅, 4, 1, 0; 2016 PO₁₈₈, 4, 1, 0; 2016 PZ₁₉₉, 3, 1, 0; 2016 PM₂₀₀, 3, 1, 0; 2016 PS₂₀₀, 9, 3, 30; 2016 PN₂₀₁, 8, 2, 20; 2016 PO₂₀₁, 7, 2, 30; 2016 PP₂₀₁, 3, 1, 0; 2016 PZ₂₀₁, 2, 1, 0; 2016 PA₂₀₂, 3, 1, 0; 2016 PU₂₀₂, 3, 1, 0; 2016 PD₂₀₃, 4, 1, 0; 2016 PW₂₀₃, 4, 1, 0; 2016 PS₂₀₄, 7, 2, 14; 2016 PT₂₀₅, 3, 1, 0; 2016 PE₂₀₆, 3, 1, 0; 2016 PF₂₀₆, 4, 1, 0; 2016 PQ₂₀₆, 3, 1, 0; 2016 PK₂₀₇, 3, 1, 0; 2016 PP₂₀₇, 4, 1, 0; 2016 PC₂₀₉, 3, 1, 0; 2016 PH₂₀₉, 3, 1, 0; 2016 PT₂₀₉, 3, 1, 0; 2016 PF₂₁₀, 3, 1, 0; 2016 PQ₂₁₀, 4, 1, 0; 2016 QM₆₉, 3, 1, 0; 2016 QB₁₂₃, 3, 1, 0; 2016 QH₁₂₆, 3, 1, 0; 2016 QJ₁₂₆, 4, 1, 0; 2016 QA₁₂₇, 4, 1, 0; 2016 QD₁₂₇, 3, 1, 0; 2016 QK₁₂₇, 3, 1, 0; 2016 QX₁₂₇, 4, 1, 0; 2016 QL₁₂₈, 3, 1, 0; 2016 QT₁₂₈, 3, 1, 0; 2016 QG₁₂₉, 3, 1, 0; 2016 QO₁₂₉, 3, 1, 0; 2016 QP₁₂₉, 6, 1, 0; 2016 QU₁₂₉, 2, 1, 0; 2016 RT₁₀, 8, 2, 32; 2016 RC₂₉, 4, 1, 0; 2016 RW₃₇, 3, 1, 0; 2016 RZ₄₅, 3, 1, 0; 2016 RJ₅₂, 3, 1, 0; 2016 RM₇₅, 3, 1, 0; 2016 RO₇₅, 7, 2, 5; 2016 RU₇₅, 5, 2, 12; 2016 RX₇₅, 4, 1, 0; 2016 RY₇₅, 3, 1, 0; 2016 RO₇₆, 3, 1, 0; 2016 RP₇₆, 4, 1, 0; 2016 RQ₇₇, 3, 1, 0; 2016 RC₇₈, 7, 2, 19; 2016 RQ₇₈, 3, 1, 0; 2016 ST₃₅, 4, 1, 0; 2016 SQ₆₇, 3, 1, 0; 2016 SD₇₈, 3, 1, 0; 2016 SK₉₅, 3, 1, 0; 2016 SO₉₇, 3, 1, 0; 2016 SW₉₈, 4, 1, 0; 2016 SY₉₈, 7, 2, 20; 2016 SY₉₉, 3, 1, 0; 2016 SJ₁₀₀, 6, 2, 62; 2016 ST₁₀₀, 3, 1, 0; 2016 SX₁₀₁, 10, 3, 29; 2016 TG₅₈, 4, 1, 0; 2016 TH₉₉, 3, 1, 0; 2016 TY₁₀₀, 3, 1, 0; 2016 TO₁₁₇, 3, 1, 0; 2016 TK₁₅₇, 3, 1, 0; 2016 TD₁₆₄, 4, 1, 0; 2016 TY₁₆₄, 3, 1, 0; 2016 TB₁₆₅, 6, 2, 24; 2016 TE₁₆₅, 2, 1, 0; 2016 TH₁₆₅, 4, 1, 0; 2016 TK₁₆₅, 3, 1, 0; 2016 TL₁₆₅, 3, 1, 0; 2016 TP₁₆₅, 3, 1, 0; 2016 TY₁₆₆, 3, 1, 0; 2016 TK₁₆₇, 3, 1, 0; 2016 TR₁₆₇, 3, 1, 0; 2016 TE₁₆₈, 7, 2, 1; 2016 TT₁₆₈, 3, 1, 0; 2016 TA₁₆₉, 2, 1, 0; 2016 TM₁₆₉, 6,

3, 1, 0; 2017 DW₁₄₀, 4, 1, 0; 2017 DG₁₄₁, 4, 1, 0; 2017 DL₁₄₁, 4, 1, 0; 2017 DM₁₄₁, 4, 1, 0; 2017 DP₁₄₁, 3, 1, 0; 2017 DR₁₄₁, 4, 1, 0; 2017 DW₁₄₁, 3, 1, 0; 2017 DC₁₄₂, 7, 2, 3; 2017 DH₁₄₂, 3, 1, 0; 2017 DL₁₄₂, 7, 2, 415; 2017 DM₁₄₂, 3, 1, 0; 2017 DN₁₄₂, 2, 1, 0; 2017 ES₁₇, 4, 1, 0; 2017 EF₂₇, 3, 1, 0; 2017 EC₂₉, 4, 1, 0; 2017 ES₃₈, 3, 1, 0; 2017 ET₃₈, 4, 1, 0; 2017 EU₃₈, 4, 1, 0; 2017 EY₃₈, 4, 1, 0; 2017 EK₃₉, 4, 1, 0; 2017 ER₃₉, 3, 1, 0; 2017 EW₃₉, 3, 1, 0; 2017 EQ₄₀, 3, 1, 0; 2017 ES₄₀, 4, 1, 0; 2017 EW₄₀, 7, 2, 12; 2017 FF₁₃, 6, 2, 941; 2017 FE₂₆, 3, 1, 0; 2017 FO₄₅, 3, 1, 0; 2017 FD₉₁, 4, 1, 0; 2017 FW₁₀₀, 3, 1, 0; 2017 FN₁₀₄, 3, 1, 0; 2017 FA₁₁₅, 3, 1, 0; 2017 FU₁₁₇, 4, 1, 0; 2017 FX₁₁₈, 3, 1, 0; 2017 FY₁₁₉, 3, 1, 0; 2017 FA₁₂₆, 3, 1, 0; 2017 FA₁₄₃, 4, 1, 0; 2017 FF₁₆₆, 3, 1, 0; 2017 FC₁₇₀, 4, 1, 0; 2017 FV₁₈₃, 3, 1, 0; 2017 FQ₁₉₁, 4, 1, 0; 2017 FU₁₉₁, 7, 2, 1; 2017 FX₁₉₁, 4, 1, 0; 2017 FY₁₉₁, 4, 1, 0; 2017 FZ₁₉₁, 3, 1, 0; 2017 FE₁₉₂, 3, 1, 0; 2017 FV₁₉₂, 3, 1, 0; 2017 FX₁₉₂, 3, 1, 0; 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2017 XS₇₈, 3, 1, 0; 2017 YC₁₆, 4, 1, 0; 2017 YA₂₄, 4, 1, 0; 2017 YB₂₄, 3, 1, 0; 2017 YZ₃₉, 2, 1, 0; 2017 YB₄₀, 3, 1, 0; 2017 YC₄₀, 2, 1, 0; 2017 YV₄₀, 3, 1, 0; 2017 YW₄₀, 4, 1, 0; 2017 YQ₄₁, 3, 1, 0; 2017 YE₄₂, 3, 1, 0; 2017 YJ₄₂, 4, 1, 0; 2018 AM₂₃, 4, 1, 0; 2018 AO₂₅, 3, 1, 0; 2018 AP₃₉, 3, 1, 0; 2018 AD₄₂, 4, 1, 0; 2018 AT₄₂, 4, 1, 0; 2018 AZ₄₂, 4, 1, 0; 2018 AD₄₃, 6, 2, 3; 2018 AL₄₃, 3, 1, 0; 2018 AS₄₃, 3, 1, 0; 2018 AY₄₄, 3, 1, 0; 2018 AZ₄₄, 3, 1, 0; 2018 AJ₄₅, 3, 1, 0; 2018 AK₄₅, 3, 1, 0; 2018 AB₄₆, 3, 1, 0; 2018 AE₄₆, 4, 1, 0; 2018 AH₄₆, 4, 1, 0; 2018 AG₄₇, 4, 1, 0; 2018 BJ₁₄, 3, 1, 0; 2018 BO₂₀, 3, 1, 0; 2018 BB₂₅, 7, 2, 34; 2018 BC₂₅, 3, 1, 0; 2018 BA₂₆, 2, 1, 0; 2018 BE₂₆, 4, 1, 0; 2018 BU₂₆, 7, 1, 0; 2018 BL₂₇, 3, 1, 0; 2018 BU₂₇, 3, 1, 0; 2018 BZ₂₇, 3, 1, 0; 2018 CL₁₃, 4, 1, 0; 2018 CN₁₄, 4, 1, 0; 2018 CG₁₇, 4, 1, 0; 2018 CL₂₃, 4, 1, 0; 2018 CM₂₃, 3, 1, 0; 2018 CV₂₃, 4, 1, 0; 2018 CD₂₄, 4, 1, 0; 2018 CT₂₄, 3, 1, 0; 2018 CY₂₄, 4, 1, 0; 2018 DU₃, 3, 1, 0; 2018 DR₆, 4, 1, 0; 2018 DS₈, 4, 1, 0; 2018 DU₈, 3, 1, 0; 2018 DA₉, 3, 1, 0; 2018 DG₉, 4, 1, 0; 2018 DM₉, 4, 1, 0; 2018 DX₉, 4, 1, 0; 2018 EW₉, 1, 1, 0; 2018 EH₁₃, 3, 1, 0; 2018 EM₁₃, 3, 1, 0; 2018 EC₁₄, 4, 1, 0; 2018 EH₁₄, 4, 1, 0; 2018 FW₂₀, 3, 1, 0; 2018 FD₄₂, 3, 1, 0; 2018 FP₄₂, 4, 1, 0; 2018 FS₄₂, 3, 1, 0; 2018 FW₄₂, 3, 1, 0; 2018 FG₄₃, 4, 1, 0; 2018 FM₄₃, 3, 1, 0; 2018 FN₄₃, 3, 1, 0; 2018 FS₄₃, 3, 1, 0; 2018 FV₄₃, 3, 1, 0; 2018 FB₄₄, 4, 1, 0; 2018 FE₄₄, 3, 1, 0; 2018 FL₄₄, 3, 1, 0; 2018 FN₄₄, 4, 1, 0; 2018 FQ₄₄, 3, 1, 0; 2018 FQ₄₅, 8, 2, 16; 2018 GV₁₀, 3, 1, 0; 2018 GM₁₉, 4, 1, 0; 2018 GN₁₉, 5, 2, 4; 2018 GE₂₀, 4, 1, 0; 2018 GJ₂₀, 10, 4, 33; 2018 GQ₂₀, 3, 1, 0; 2018 GR₂₀, 3, 1, 0; 2018 HX₆, 3, 1, 0; 2018 JX₅, 3, 1, 0; 2018 JT₇, 4, 1, 0; 2018 JP₁₀, 4, 1, 0; 2018 JX₁₀, 8, 2, 396; 2018 KD₁₁, 4, 1, 0; 2018 KE₁₁, 2, 1, 0; 2018 KR₁₁, 3, 1, 0; 2018 KY₁₁, 4, 1, 0; 2018 KB₁₂, 4, 1, 0; 2018 KE₁₂, 3, 1, 0; 2018 KM₁₂, 3, 1, 0; 2018 KU₁₂, 3, 1, 0; 2018 KX₁₂, 3, 1, 0; 2018 KC₁₃, 3, 1, 0; 2018 KF₁₃, 4, 1, 0; 2018 KM₁₃, 3, 1, 0; 2018 LY₅, 8, 2, 2; 2018 LX₈, 4, 1, 0; 2018 LZ₁₀, 3, 1, 0; 2018 LD₁₁, 3, 1, 0; 2018 LE₁₁, 3, 1, 0; 2018 LU₁₁, 4, 1, 0; 2018 LB₁₂, 7, 2, 512; 2018 LF₁₈, 3, 1, 0; 2018 LL₂₅, 3, 1, 0; 2018 LO₂₅, 3, 1, 0; 2018 LG₂₈, 6, 2, 1007; 2018 LJ₂₈, 3, 1, 0; 2018 LL₂₈, 4, 1, 0; 2018 LM₂₈, 3, 1, 0; 2018 LN₂₈, 3, 1, 0; 2018 LZ₂₈, 4, 1, 0; 2018 LA₂₉, 3, 1, 0; 2018 LF₂₉ *, 7, 2, 3; 2018 LL₂₉, 3, 1, 0; 2018 LN₂₉ *, 8, 2, 3; 2018 LP₂₉, 3, 1, 0; 2018 LS₂₉, 3, 1, 0; 2018 LV₂₉, 3, 1, 0; 2018 LC₃₀, 4, 1, 0; 2018 LD₃₀, 3, 1, 0; 2018 LG₃₀, 4, 1, 0; 2018 LM₃₀, 4, 1, 0; 2018 LN₃₀, 6, 2, 946; 2018 LO₃₀, 4, 1, 0; 2018 LP₃₀, 3, 1, 0; 2018 LU₃₀, 6, 2, 6; 2018 LX₃₀, 3, 1, 0; 2018 LZ₃₀, 4, 1, 0; 2018 LD₃₁, 4, 1, 0; 2018 LE₃₁, 4, 1, 0; 2018 LG₃₁, 7, 2, 16; 2018 MG₂₀, 4, 1, 0; 2018 MT₂₀, 3, 1, 0; 2018 MV₂₀, 3, 1, 0; 2018 MW₂₀, 3, 1, 0; 2018 MY₂₀, 4, 1, 0; 2018 MA₂₁, 3, 1, 0; 2018 MD₂₁, 4, 1, 0; 2018 MH₂₁, 3, 1, 0; 2018 MM₂₁, 4, 1, 0; 2018 MN₂₁, 7, 2, 75; 2018 MO₂₁, 4, 1, 0; 2018 MP₂₁, 5, 1, 0; 2018 MQ₂₁, 3, 1, 0; 2018 MR₂₁ *, 3, 1, 0; 2018 MZ₂₁, 4, 1, 0; 2018 MG₂₂, 3, 1, 0; 2018 MJ₂₂, 3, 1, 0; 2018 MK₂₂, 4, 1, 0; 2018 ML₂₂, 7, 2, 952; 2018 MM₂₂, 3, 1, 0; 2018 MO₂₂, 3, 1, 0; 2018 MQ₂₂, 4, 1, 0; 2018 MS₂₂, 4, 1, 0; 2018 MT₂₂, 3, 1, 0; 2018 MU₂₂, 4, 1, 0; 2018 MV₂₂, 4, 1, 0; 2018 MX₂₂, 4, 1, 0; 2018 MY₂₂, 4, 1, 0; 2018 MA₂₃, 3, 1, 0; 2018 MC₂₃, 3, 1, 0; 2018 MH₂₃, 9, 2, 41; 2018 MV₂₃, 7, 1, 0; 2018 MW₂₃, 3, 1, 0; 2018 MA₂₄, 4, 1, 0; 2018 NP₆, 9, 3, 415; 2018 NZ₁₁, 4, 1, 0; 2018 NA₁₈, 4, 1, 0; 2018 ND₂₄, 3, 1, 0; 2018 NL₂₅, 4, 1, 0; 2018 NL₂₉, 3, 1, 0; 2018 NF₃₂ *, 3, 1, 0; 2018 NG₃₂ *, 7, 2, 6; 2018 NH₃₂ *, 6, 2, 6; 2018 NN₃₂ *, 8, 2, 6; 2018 NO₃₂ *, 3, 1, 0; 2018 NQ₃₂, 3, 1, 0; 2018 NS₃₂, 3, 1, 0; 2018 NX₃₂, 4, 1, 0; 2018 NC₃₃, 4, 1, 0; 2018 NM₃₃, 4, 1, 0; 2018 NN₃₃, 4, 1, 0; 2018 NX₃₃, 3, 1, 0; 2018 NL₃₄ *, 6, 2, 1017; 2018 NS₃₄ *, 7, 2, 6; 2018 NT₃₄ *, 7, 2, 5; 2018 NU₃₄ *, 9, 3, 1014; 2018 NV₃₄, 4, 1, 0; 2018 NX₃₄, 3, 1, 0; 2018 NZ₃₄, 4, 1, 0; 2018 ND₃₅, 4, 1, 0; 2018 NJ₃₅, 4, 1, 0; 2018 NS₃₅, 4, 1, 0; 2018 NT₃₅, 4, 1, 0; 2018 NU₃₅, 3, 1, 0; 2018 NX₃₅ *, 4, 1, 0; 2018 NY<

[illegible]

33; 2018 TL₄₁ *, 7, 2, 2; 2018 TM₄₁ *, 11, 3, 431; 2018 TN₄₁ *, 6, 2, 12; 2018 TO₄₁ *, 10, 3, 33; 2018 TP₄₁ *, 8, 2, 12; 2018 TQ₄₁ *, 9, 3, 33; 2018 TR₄₁ *, 18, 4, 535; 2018 TS₄₁ *, 8, 2, 10; 2018 TT₄₁ *, 9, 3, 39; 2018 TU₄₁ *, 7, 2, 24; 2018 TV₄₁ *, 8, 2, 10; 2018 TW₄₁ *, 5, 2, 28; 2018 TX₄₁ *, 7, 2, 21; 2018 TY₄₁ *, 8, 2, 23; 2018 TZ₄₁ *, 12, 3, 28; 2018 TA₄₂ *, 7, 2, 28; 2018 TB₄₂ *, 9, 3, 470; 2018 TC₄₂ *, 8, 2, 22; 2018 TD₄₂ *, 7, 2, 22; 2018 TE₄₂ *, 3, 1, 0; 2018 TF₄₂ *, 4, 1, 0; 2018 TG₄₂ *, 7, 2, 7; 2018 TH₄₂ *, 11, 3, 28; 2018 TJ₄₂ *, 9, 3, 28; 2018 TK₄₂ *, 7, 2, 436; 2018 TL₄₂ *, 4, 1, 0; 2018 TM₄₂ *, 9, 3, 480; 2018 TN₄₂ *, 3, 1, 0; 2018 TO₄₂ *, 8, 2, 13; 2018 TP₄₂ *, 3, 1, 0; 2018 UV₁₅ *, 3, 1, 0; 2018 UX₁₅ *, 8, 1, 0; 2018 UH₁₆ *, 4, 1, 0; 2018 UL₁₆ *, 4, 1, 0; 2018 UX₁₆ *, 4, 1, 0; 2018 UH₃₂ *, 4, 1, 0; 2018 UO₃₄ *, 6, 2, 16; 2018 UP₃₄ *, 4, 1, 0; 2018 UQ₃₄ *, 11, 2, 16; 2018 UR₃₄ *, 4, 1, 0; 2018 US₃₄ *, 3, 1, 0; 2018 UT₃₄ *, 8, 2, 27; 2018 UU₃₄ *, 6, 2, 7; 2018 UV₃₄ *, 8, 2, 21; 2018 UW₃₄ *, 4, 1, 0; 2018 UX₃₄ *, 7, 2, 16; 2018 UY₃₄ *, 10, 3, 27; 2018 UZ₃₄ *, 8, 2, 16; 2018 UB₃₅ *, 7, 2, 461; 2018 UC₃₅ *, 3, 1, 0; 2018 UD₃₅ *, 7, 2, 465; 2018 UF₃₅ *, 9, 3, 26; 2018 UG₃₅ *, 4, 1, 0; 2018 UH₃₅ *, 7, 2, 20; 2018 UJ₃₅ *, 11, 3, 26; 2018 UK₃₅ *, 4, 1, 0; 2018 UL₃₅ *, 6, 2, 16; 2018 UM₃₅ *, 7, 2, 28; 2018 UN₃₅ *, 3, 1, 0; 2018 UO₃₅ *, 4, 1, 0; 2018 UT₃₅ *, 8, 2, 16; 2018 UU₃₅ *, 6, 2, 16; 2018 UV₃₅ *, 4, 1, 0; 2018 UW₃₅ *, 7, 2, 4; 2018 UX₃₅ *, 11, 2, 8; 2018 UY₃₅ *, 4, 1, 0; 2018 UZ₃₅ *, 9, 3, 24; 2018 UA₃₆ *, 8, 1, 0; 2018 UB₃₆ *, 12, 3, 26; 2018 UC₃₆ *, 13, 4, 524; 2018 UD₃₆ *, 4, 1, 0; 2018 UE₃₆ *, 8, 2, 23; 2018 UF₃₆ *, 11, 3, 25; 2018 UG₃₆ *, 7, 2, 16; 2018 UH₃₆ *, 6, 2, 23; 2018 UM₃₆ *, 8, 2, 8; 2018 UO₃₆ *, 4, 1, 0; 2018 UP₃₆ *, 4, 1, 0; 2018 UQ₃₆ *, 4, 1, 0; 2018 US₃₆ *, 3, 1, 0; 2018 UT₃₆ *, 4, 1, 0; 2018 UU₃₆ *, 2, 1, 0; 2018 UV₃₆ *, 4, 1, 0; 2018 UW₃₆ *, 7, 2, 24; 2018 UX₃₆ *, 7, 1, 0; 2018 UY₃₆ *, 6, 2, 8; 2018 UZ₃₆ *, 9, 3, 24; 2018 VT₉ *, 4, 1, 0; 2018 VL₁₁ *, 2, 1, 0; 2018 VJ₁₄ *, 4, 1, 0; 2018 VO₁₄ *, 4, 10; 2018 VU₁₄ *, 4, 1, 0; 2018 VY₁₄ *, 4, 1, 0; 2018 VA₁₅ *, 4, 1, 0; 2018 VD₁₅ *, 4, 1, 0; 2018 VE₁₅ *, 3, 1, 0; 2018 VZ₂₂ *, 4, 1, 0; 2018 VC₂₆ *, 4, 1, 0; 2018 VO₃₈ *, 4, 1, 0; 2018 VD₄₈ *, 4, 1, 0; 2018 VE₅₃ *, 4, 1, 0; 2018 VS₅₆ *, 3, 1, 0; 2018 VW₈₅ *, 3, 1, 0; 2018 VQ₉₆ *, 7, 1, 0; 2018 VR₁₀₂ *, 3, 1, 0; 2018 VX₁₀₂ *, 3, 1, 0; 2018 VW₁₀₄ *, 3, 1, 0; 2018 VD₁₁₃ *, 3, 1, 0; 2018 VC₁₂₉ *, 3, 1, 0; 2018 VZ₁₃₄ *, 4, 1, 0; 2018 VY₁₃₇ *, 3, 1, 0; 2018 VU₁₃₉ *, 3, 10; 2018 VM₁₄₀ *, 3, 1, 0; 2018 VN₁₄₀ *, 4, 1, 0; 2018 VO₁₄₀ *, 3, 1, 0; 2018 VP₁₄₀ *, 3, 1, 0; 2018 VQ₁₄₀ *, 3, 1, 0; 2018 VS₁₄₀ *, 2, 1, 0; 2018 VT₁₄₀ *, 4, 1, 0; 2018 VW₁₄₀ *, 7, 2, 887; 2018 VV₁₄₀ *, 4, 1, 0; 2018 VZ₁₄₀ *, 3, 1, 0; 2018 VA₁₄₁ *, 4, 1, 0; 2018 VB₁₄₁ *, 3, 1, 0; 2018 VC₁₄₁ *, 4, 1, 0; 2018 VD₁₄₁ *, 4, 1, 0; 2018 VE₁₄₁ *, 3, 1, 0; 2018 VF₁₄₁ *, 6, 2, 9; 2018 VG₁₄₁ *, 4, 1, 0; 2018 VH₁₄₁ *, 4, 1, 0; 2018 VI₁₄₁ *, 8, 2, 7; 2018 VK₁₄₁ *, 4, 1, 0; 2018 VL₁₄₁ *, 4, 1, 0; 2018 VN₁₄₁ *, 4, 1, 0; 2018 VO₁₄₁ *, 3, 1, 0; 2018 VP₁₄₁ *, 4, 1, 0; 2018 VQ₁₄₁ *, 3, 1, 0; 2018 VS₁₄₁ *, 3, 1, 0; 2018 VU₁₄₁ *, 4, 1, 0; 2018 VV₁₄₁ *, 3, 1, 0; 2018 VW₁₄₁ *, 4, 1, 0; 2018 VX₁₄₁ *, 3, 1, 0; 2018 VY₁₄₁ *, 3, 1, 0; 2018 VA₁₄₂ *, 4, 1, 0; 2018 VB₁₄₂ *, 2, 1, 0; 2018 VC₁₄₂ *, 3, 1, 0; 2018 VD₁₄₂ *, 4, 1, 0; 2018 VE₁₄₂ *, 3, 1, 0; 2018 VF₁₄₂ *, 6, 2, 888; 2018 VG₁₄₂ *, 3, 1, 0; 2018 VH₁₄₂ *, 7, 2, 7; 2018 VI₁₄₂ *, 4, 1, 0; 2018 VK₁₄₂ *, 3, 1, 0; 2018 VL₁₄₂ *, 3, 1, 0; 2018 VT₁₄₂ *, 4, 1, 0; 2018 VU₁₄₂ *, 4, 1, 0; 2018 VX₁₄₂ *, 4, 1, 0; 2018 VY₁₄₂ *, 3, 1, 0; 2018 VZ₁₄₂ *, 4, 1, 0; 2018 VA₁₄₃ *, 3, 1, 0; 2018 VB₁₄₃ *, 4, 1, 0; 2018 VC₁₄₃ *, 8, 2, 7; 2018 VD₁₄₃ *, 3, 1, 0; 2018 VE₁₄₃ *,

2019 GC₁₀₉, 3, 1, 0; 2019 GF₁₀₉, 4, 1, 0; 2019 GG₁₀₉, 4, 1, 0; 2019 GJ₁₀₉, 4, 1, 0; 2019 GM₁₀₉, 6, 1, 0; 2019 GW₁₀₉, 3, 1, 0; 2019 GL₁₁₀, 3, 1, 0; 2019 GO₁₁₂, 4, 1, 0; 2019 GS₁₁₂, 4, 1, 0; 2019 GW₁₁₃, 4, 1, 0; 2019 HN₁₁, 2, 1, 0; 2019 HV₁₁, 3, 1, 0; 2019 HH₈, 4, 1, 0; 2019 HJ₁₁, 3, 1, 0; 2019 HK₁₁, 4, 1, 0; 2019 JV₆, 4, 1, 0; 2019 JP₉, 4, 1, 0; 2019 JN₁₀, 4, 1, 0; 2019 JP₁₀, 3, 1, 0; 2019 JA₁₁, 3, 1, 0; 2019 JG₁₁, 4, 1, 0; 2019 JO₁₁, 3, 1, 0; 2019 JR₁₁, 3, 1, 0; 2019 JH₂₃, 3, 1, 0; 2019 JS₃₅, 3, 1, 0; 2019 JY₃₅, 3, 1, 0; 2019 JE₃₇, 4, 1, 0; 2019 JA₄₃, 3, 1, 0; 2019 JB₄₃, 3, 1, 0; 2019 JS₄₃, 4, 1, 0; 2019 JH₄₅, 3, 1, 0; 2019 JN₄₅, 4, 1, 0; 2019 JL₄₆, 4, 1, 0; 2019 JG₄₈, 3, 1, 0; 2019 JE₅₀, 3, 1, 0; 2019 JG₅₃, 3, 1, 0; 2019 JC₅₅, 3, 1, 0; 2019 JR₅₆, 3, 1, 0; 2019 JY₅₉, 4, 1, 0; 2019 JZ₆₃, 4, 1, 0; 2019 JR₆₄, 3, 1, 0; 2019 JA₆₉, 4, 1, 0; 2019 JK₇₀, 4, 1, 0; 2019 JY₇₀, 4, 1, 0; 2019 JV₈₁, 4, 1, 0; 2019 JE₈₂, 3, 1, 0; 2019 JX₈₈, 3, 1, 0; 2019 JR₉₂, 4, 1, 0; 2019 JQ₉₈, 3, 1, 0; 2019 JG₉₉, 3, 1, 0; 2019 JJ₉₉, 4, 1, 0; 2019 JD₁₀₀, 3, 1, 0; 2019 JQ₁₀₀, 3, 1, 0; 2019 JS₁₀₀, 4, 1, 0; 2019 JB₁₀₁, 4, 1, 0; 2019 JD₁₀₁, 3, 1, 0; 2019 JH₁₀₁, 3, 1, 0; 2019 JK₁₀₁, 7, 2, 471; 2019 JL₁₀₁, 4, 1, 0; 2019 JP₁₀₁, 2, 1, 0; 2019 JQ₁₀₁, 4, 1, 0; 2019 JR₁₀₁, 3, 1, 0; 2019 JU₁₀₁, 4, 1, 0; 2019 JZ₁₀₁, 8, 2, 476; 2019 JM₁₀₂, 3, 1, 0; 2019 JE₁₀₃, 3, 1, 0; 2019 JL₁₀₃, 4, 1, 0; 2019 JP₁₀₃, 3, 1, 0; 2019 JW₁₀₃, 3, 1, 0; 2019 JB₁₀₄, 3, 1, 0; 2019 JG₁₀₄, 3, 1, 0; 2019 KH₂, 8, 2, 10; 2019 KR₃, 4, 1, 0; 2019 KQ₃, 3, 1, 0; 2019 KY₂₄, 3, 1, 0; 2019 KC₄₄, 3, 1, 0; 2019 KT₄₄, 3, 1, 0; 2019 KX₄₄, 3, 1, 0; 2019 KY₄₄, 3, 1, 0; 2019 KB₄₅, 4, 1, 0; 2019 KE₄₅, 7, 2, 14; 2019 KQ₄₅, 4, 1, 0; 2019 KR₄₅, 11, 2, 29; 2019 KE₄₆, 3, 1, 0; 2019 KH₄₆, 3, 1, 0; 2019 KJ₄₆, 3, 1, 0; 2019 KK₄₆, 3, 1, 0; 2019 KL₄₆, 3, 1, 0; 2019 KN₄₆, 3, 1, 0; 2019 KP₄₆, 7, 2, 9; 2019 KT₄₆, 3, 1, 0; 2019 KX₄₆, 3, 1, 0; 2019 KA₄₇, 3, 1, 0; 2019 KH₄₇, 3, 1, 0; 2019 KJ₄₇, 3, 1, 0; 2019 KM₄₇, 7, 2, 13; 2019 KN₄₇, 4, 1, 0; 2019 KP₄₇, 11, 3, 478; 2019 KZ₄₇, 3, 1, 0; 2019 LK₃, 3, 1, 0; 2019 LL₈, 3, 1, 0; 2019 LV₁₀, 7, 2, 16; 2019 LV₁₈, 3, 1, 0; 2019 LO₂₆, 4, 1, 0; 2019 LP₂₆, 7, 2, 1; 2019 LQ₂₆, 7, 2, 23; 2019 LR₂₆, 4, 1, 0; 2019 LS₂₆, 7, 2, 28; 2019 LU₂₆, 6, 1, 0; 2019 LC₂₇, 4, 1, 0; 2019 LF₂₇, 4, 1, 0; 2019 LJ₂₇, 3, 1, 0; 2019 LN₂₇, 4, 1, 0; 2019 LO₂₇, 4, 1, 0; 2019 LU₂₇, 3, 1, 0; 2019 LW₂₇, 3, 1, 0; 2019 LX₂₇, 3, 1, 0; 2019 MW₂, 3, 1, 0; 2019 MN₃, 4, 1, 0; 2019 MM₁₀, 4, 1, 0; 2019 MY₁₆, 4, 1, 0; 2019 MW₂₃, 6, 2, 25; 2019 MY₂₃, 4, 1, 0; 2019 MZ₂₃, 4, 1, 0; 2019 MM₂₄, 7, 2, 25; 2019 MN₂₄, 4, 2, 24; 2019 MO₂₄, 11, 3, 11; 2019 MU₂₄, 3, 1, 0; 2019 MV₂₄, 4, 1, 0; 2019 MW₂₄, 4, 1, 0; 2019 MM₂₅, 8, 2, 26; 2019 ND₄, 2, 1, 0; 2019 ND₁₂, 4, 1, 0; 2019 NC₃₀, 2, 1, 0; 2019 NH₆₉, 3, 1, 0; 2019 NK₆₉, 4, 1, 0; 2019 NL₆₉, 7, 2, 15; 2019 NO₆₉, 3, 1, 0; 2019 NP₆₉, 3, 1, 0; 2019 NT₆₉, 3, 1, 0; 2019 NU₆₉, 3, 1, 0; 2019 NV₆₉, 4, 1, 0; 2019 NX₆₉, 3, 1, 0; 2019 NZ₆₉, 4, 1, 0; 2019 NE₇₀, 4, 1, 0; 2019 NG₇₀, 3, 1, 0; 2019 NM₇₀, 4, 1, 0; 2019 NQ₇₀, 4, 1, 0; 2019 NS₇₀, 4, 1, 0; 2019 NT₇₀, 3, 1, 0; 2019 NW₇₀, 4, 1, 0; 2019 NX₇₀, 6, 1, 0; 2019 NY₇₀, 3, 1, 0; 2019 NE₇₁, 3, 1, 0; 2019 NH₇₁, 4, 1, 0; 2019 NM₇₁, 3, 1, 0; 2019 NS₇₁, 3, 1, 0; 2019 NT₇₁, 3, 1, 0; 2019 NW₇₁, 3, 1, 0; 2019 NG₇₂, 4, 1, 0; 2019 NO₇₂, 3, 1, 0; 2019 NT₇₂, 2, 1, 0; 2019 NY₇₂, 4, 1, 0; 2019 NA₇₃, 3, 1, 0; 2019 ND₇₃, 3, 1, 0; 2019 NE₇₃, 4, 1, 0; 2019 NF₇₃, 7, 2, 22; 2019 NG₇₃, 4, 1, 0; 2019 OD₃₁, 3, 1, 0; 2019 OA₃₆, 2, 1, 0; 2019 OB₃₆, 4, 1, 0; 2019 OC₃₆, 4, 1, 0; 2019 OD₃₆, 11, 2, 12; 2019 OE₃₆, 3, 1, 0; 2019 OF₃₆, 7, 2, 2; 2019 OJ₃₆, 8, 2, 2; 2019 OK₃₆, 3, 1, 0; 2019 OM₃₆, 3, 1, 0; 2019 OO₃₆, 4, 1, 0; 2019 OP₃₆, 6, 2, 30; 2019 OQ₃₆, 3, 1, 0; 2019 OS₃₆, 9, 2, 4; 2019 OT₃₆, 8, 2, 26; 2019 OU₃₆, 4, 1, 0; 2019 OV₃₆, 6, 2, 500; 2019 OW₃₆, 4, 1, 0; 2019 OY₃₆, 7, 2, 385; 2019 OG₃₇, 3, 1, 0; 2019 OH₃₇, 3, 1, 0; 2019 OJ₃₇, 4, 1, 0; 2019 OM₃₇, 9, 3, 24; 2019 ON₃₇, 4, 1, 0; 2019 OP₃₇, 3, 1, 0; 2019 OQ₃₇, 7, 2, 5; 2019 PN₁₈, 3, 1, 0; 2019 PH₁₉, 3, 1, 0; 2019 PQ₂₄, 4, 1, 0; 2019 PV₂₇, 3, 1, 0; 2019 PR₃₉, 3, 1, 0; 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2019 RN₇₁, 3, 1, 0; 2019 RO₇₁, 3, 1, 0; 2019 RP₇₁, 3, 1, 0; 2019 RR₇₁, 7, 2, 16; 2019 RS₇₁, 10, 3, 28; 2019 RT₇₁, 4, 1, 0; 2019 RA₇₂, 3, 1, 0; 2019 RC₇₂, 3, 1, 0; 2019 RS₇₂, 6, 2, 452; 2019 RF₇₂, 3, 1, 0; 2019 RG₇₃, 3, 1, 0; 2019 SH₆, 7, 2, 46; 2019 ST₁₁, 3, 1, 0; 2019 SM₁₆, 4, 1, 0; 2019 SF₂₀, 3, 1, 0; 2019 SX₂₂, 4, 1, 0; 2019 SF₂₈, 3, 1, 0; 2019 SM₂₉, 4, 1, 0; 2019 SZ₂₉, 3, 1, 0; 2019 SY₃₃, 4, 1, 0; 2019 SV₄₀, 4, 1, 0; 2019 SB₄₇, 3, 1, 0; 2019 SL₅₀, 4, 1, 0; 2019 SV₅₀, 3, 1, 0; 2019 ST₅₂, 2, 1, 0; 2019 SN₅₃, 3, 1, 0; 2019 SX₅₃, 3, 1, 0; 2019 SG₆₀, 4, 1, 0; 2019 SB₆₂, 3, 1, 0; 2019 SM₆₅, 2, 1, 0; 2019 SU₆₅, 4, 1, 0; 2019 SC₆₆, 3, 1, 0; 2019 SW₆₇, 3, 1, 0; 2019 SL₇₀, 3, 1, 0; 2019 SO₇₀, 4, 1, 0; 2019 SO₇₅, 3, 1, 0; 2019 SR₁₁₃, 4, 1, 0; 2019 SO₁₇₆, 7, 2, 26; 2019 SP₁₇₆, 3, 1, 0; 2019 SQ₁₇₆, 7, 2, 10; 2019 SR₁₇₆, 3, 1, 0; 2019 ST₁₇₆, 3, 1, 0; 2019 SU₁₇₆, 4, 1, 0; 2019 SY₁₇₆, 2, 1, 0; 2019 SZ₁₇₆, 10, 2, 28; 2019 SA₁₇₇, 3, 1, 0; 2019 SB₁₇₇, 4, 1, 0; 2019 SC₁₇₇, 3, 1, 0; 2019 SD₁₇₇, 7, 2, 5; 2019 SF₁₇₇, 3, 1, 0; 2019 SG₁₇₇, 6, 2, 27; 2019 SJ₁₇₇, 3, 1, 0; 2019 SL₁₇₇, 2, 1, 0; 2019 SN₁₇₇, 3, 1, 0; 2019 SP₁₇₇, 3, 1, 0; 2019 ST₁₇₇, 4, 1, 0; 2019 SU₁₇₇, 8, 2, 34; 2019 SX₁₇₇, 3, 1, 0; 2019 SG₁₇₈, 10, 3, 483; 2019 SL₁₇₈, 2, 1, 0; 2019 SM₁₇₈, 3, 1, 0; 2019 SO₁₇₈, 3, 1, 0; 2019 SP₁₇₈, 3, 1, 0; 2019 SQ₁₇₈, 3, 1, 0; 2019 SB₁₇₉, 8, 1, 0; 2019 SF₁₇₉, 4, 1, 0; 2019 SH₁₇₉, 4, 1, 0; 2019 SJ₁₇₉, 4, 1, 0; 2019 SK₁₇₉, 6, 2, 10;

2019 SM₁₇₉, 2, 1, 0; 2019 SO₁₇₉, 4, 1, 0; 2019 SQ₁₇₉, 3, 1, 0; 2019 SV₁₇₉, 8, 2, 10; 2019 TB₁, 4, 1, 0; 2019 TD₄, 3, 1, 0; 2019 TQ₄, 4, 1, 0; 2019 TV₄, 3, 1, 0; 2019 TC₁₉, 3, 1, 0; 2019 TQ₂₄, 3, 1, 0; 2019 TD₂₅, 4, 1, 0; 2019 TD₃₅, 3, 1, 0; 2019 TN₄₁, 4, 1, 0; 2019 TP₅₄, 3, 1, 0; 2019 TE₇₅, 4, 1, 0; 2019 TF₇₅, 7, 2, 5; 2019 TG₇₅, 8, 2, 2; 2019 TH₇₅, 3, 1, 0; 2019 TJ₇₅, 4, 1, 0; 2019 TK₇₅, 4, 1, 0; 2019 TL₇₅, 7, 2, 5; 2019 TM₇₅, 9, 3, 28; 2019 TN₇₅, 3, 1, 0; 2019 TQ₇₅, 6, 2, 8; 2019 TR₇₅, 3, 1, 0; 2019 TS₇₅, 4, 1, 0; 2019 TT₇₅, 4, 1, 0; 2019 TV₇₅, 7, 2, 35; 2019 TW₇₅, 7, 2, 529; 2019 TY₇₅, 11, 3, 5; 2019 TA₇₆, 3, 1, 0; 2019 TD₇₆, 3, 1, 0; 2019 TE₇₆, 3, 1, 0; 2019 TH₇₆, 4, 1, 0; 2019 TJ₇₆, 3, 1, 0; 2019 UC₄, 1, 0; 2019 UZ₁₂, 4, 1, 0; 2019 UN₂₀, 4, 1, 0; 2019 UJ₂₁, 6, 1, 0; 2019 UT₂₉, 4, 1, 0; 2019 UW₄₃, 2, 1, 0; 2019 UV₆₁, 6, 1, 0; 2019 UK₁₀₁, 3, 1, 0; 2019 US₁₁₇, 4, 1, 0; 2019 UT₁₁₇, 6, 2, 4; 2019 UU₁₁₇, 3, 1, 0; 2019 UV₁₁₇, 7, 2, 8; 2019 UW₁₁₇, 6, 2, 4; 2019 UY₁₁₇, 3, 1, 0; 2019 UA₁₁₈, 4, 1, 0; 2019 UB₁₁₈, 3, 1, 0; 2019 UC₁₁₈, 3, 1, 0; 2019 UE₁₁₈, 6, 1, 0; 2019 UF₁₁₈, 4, 1, 0; 2019 UH₁₁₈, 3, 1, 0; 2019 UK₁₁₈, 4, 1, 0; 2019 UQ₁₁₈, 4, 1, 0; 2019 UT₁₁₈, 4, 1, 0; 2019 UV₁₁₈, 3, 1, 0; 2019 UA₁₁₉, 4, 1, 0; 2019 UC₁₁₉, 4, 1, 0; 2019 UD₁₁₉, 7, 2, 34; 2019 UF₁₁₉, 3, 1, 0; 2019 UH₁₁₉, 4, 1, 0; 2019 UL₁₁₉, 6, 2, 521; 2019 UP₁₁₉, 3, 1, 0; 2019 UQ₁₁₉, 3, 1, 0; 2019 UR₁₁₉, 3, 1, 0; 2019 US₁₁₉, 4, 1, 0; 2019 UU₁₁₉, 4, 1, 0; 2019 UW₁₁₉, 4, 1, 0; 2019 UX₁₁₉, 4, 1, 0; 2019 UC₁₂₀, 4, 1, 0; 2019 UE₁₂₀, 4, 1, 0; 2019 UF₁₂₀, 3, 1, 0; 2019 UH₁₂₀, 7, 2, 10; 2019 UJ₁₂₀, 4, 1, 0; 2019 UK₁₂₀, 7, 1, 0; 2019 UM₁₂₀, 4, 1, 0; 2019 UN₁₂₀, 4, 1, 0; 2019 UP₁₂₀, 3, 1, 0; 2019 UQ₁₂₀, 3, 1, 0; 2019 US₁₂₀, 4, 1, 0; 2019 UT₁₂₀, 11, 3, 483; 2019 UU₁₂₀, 6, 2, 8; 2019 UV₁₂₀, 3, 1, 0; 2019 UX₁₂₀, 4, 1, 0; 2019 UY₁₂₀, 2, 1, 0; 2019 UC₁₂₁, 4, 1, 0; 2019 VB₄, 1, 0; 2019 VF₄, 1, 0; 2019 VL₁, 3, 1, 0; 2019 VL₄, 3, 1, 0; 2019 VH₅, 4, 1, 0; 2019 VU₁₈, 3, 1, 0; 2019 VQ₃₀, 3, 1, 0; 2019 VR₃₀, 8, 2, 24; 2019 VT₃₀, 7, 2, 5; 2019 VU₃₀, 4, 1, 0; 2019 VX₃₀, 3, 1, 0; 2019 VZ₃₀, 3, 1, 0; 2019 VH₃₁, 4, 1, 0; 2019 VJ₃₁, 7, 2, 49; 2019 VL₃₁, 7, 1, 0; 2019 VN₃₁, 3, 1, 0; 2019 VO₃₁, 3, 1, 0; 2019 VS₃₁, 3, 1, 0; 2019 VT₃₁, 3, 1, 0; 2019 VU₃₁, 3, 1, 0; 2019 VW₃₁, 3, 1, 0; 2019 WX₂, 9, 2, 26; 2019 WZ₁₂, 3, 1, 0; 2019 WU₁₈, 4, 1, 0; 2019 WV₁₈, 4, 1, 0; 2019 WW₁₈, 4, 1, 0; 2019 WY₁₈, 3, 1, 0; 2019 WZ₁₈, 3, 1, 0; 2019 WB₁₉, 3, 1, 0; 2019 WC₁₉, 6, 2, 8; 2019 WE₁₉, 4, 1, 0; 2019 WG₁₉, 7, 2, 502; 2019 WH₁₉, 3, 1, 0; 2019 WN₁₉, 6, 2, 6; 2019 WO₁₉, 3, 1, 0; 2019 WP₁₉, 3, 1, 0; 2019 WR₁₉, 3, 1, 0; 2019 WT₁₉, 3, 1, 0; 2019 WU₁₉, 4, 1, 0; 2019 WX₁₉, 3, 1, 0; 2019 WA₂₀, 3, 1, 0; 2019 WB₂₀, 3, 1, 0; 2019 WC₂₀, 3, 1, 0; 2019 WF₂₀, 3, 1, 0; 2019 WH₂₀, 4, 1, 0; 2019 WK₂₀, 4, 1, 0; 2019 XJ₃, 1, 0; 2019 XH₁₀, 4, 1, 0; 2019 XM₁₂, 7, 2, 24; 2019 XO₁₂, 3, 1, 0; 2019 XR₁₂, 3, 1, 0; 2019 XS₁₂, 3, 1, 0; 2019 XY₁₂, 3, 1, 0; 2019 XZ₁₂, 4, 1, 0; 2019 XA₁₃, 3, 1, 0; 2019 YY₅, 1, 1, 0; 2019 YV₂₉, 4, 1, 0; 2019 YP₃₈, 4, 1, 0; 2019 YW₃₈, 6, 2, 469; 2019 YX₃₈, 7, 2, 444; 2019 YC₃₉, 7, 2, 23; 2019 YF₃₉, 3, 1, 0; 2019 YK₃₉, 2, 1, 0; 2019 YL₃₉, 3, 1, 0; 2019 YR₃₉, 6, 2, 3; 2019 YS₃₉, 4, 1, 0; 2019 YT₃₉, 4, 1, 0; 2019 YU₃₉, 3, 1, 0; 2019 YV₃₉, 3, 1, 0; 2019 YW₃₉, 3, 1, 0; 2020 AB₁₁, 3, 1, 0; 2020 AK₁₁, 3, 1, 0; 2020 AF₂₂, 4, 1, 0; 2020 AH₂₂, 4, 1, 0; 2020 AJ₂₂, 6, 2, 56; 2020 AK₂₂, 4, 1, 0; 2020 AL₂₂, 4, 1, 0; 2020 BC₂₆, 3, 1, 0; 2020 BQ₂₆, 3, 1, 0; 2020 BM₃₁, 3, 1, 0; 2020 BL₃₆, 4, 1, 0; 2020 BM₃₈, 3, 1, 0; 2020 BW₃₈, 4, 1, 0; 2020 BK₃₉, 3, 1, 0; 2020 BQ₄₁, 4, 1, 0; 2020 BT₄₃, 3, 1, 0; 2020 BC₄₄, 4, 1, 0; 2020 BU₄₄, 3, 1, 0; 2020 BL₄₅, 4, 1, 0; 2020 BW₄₅, 3, 1, 0; 2020 BF₄₆, 4, 1, 0; 2020 BK₅₀, 4, 1, 0; 2020 BR₅₃, 4, 1, 0; 2020 BY₅₆, 8, 2, 8; 2020 BD₅₇, 3, 1, 0; 2020 BS₅₇, 4, 1, 0; 2020 BP₅₉, 3, 1, 0; 2020 BV₆₀, 3, 1, 0; 2020 BN₆₁, 3, 1, 0; 2020 BN₆₂, 4, 1, 0; 2020 BG₆₅, 3, 1, 0; 2020 BW₆₇, 3, 1, 0; 2020 BG₆₈, 3, 1, 0; 2020 BG₇₁, 4, 1, 0; 2020 BZ₇₁, 4, 1, 0; 2020 BP₇₂, 12, 3, 37; 2020 BS₇₃, 1, 1, 0; 2020 BN₇₄, 3, 1, 0; 2020 BM₇₉, 4, 1, 0; 2020 BM₈₀, 3, 1, 0; 2020 BQ₈₀, 3, 1, 0; 2020 BR₈₀, 4, 1, 0; 2020 BY₈₀, 3, 1, 0; 2020 BL₈₁, 4, 1, 0; 20

2020 HE₁₁₇ *, 4, 1, 0; 2020 HL₁₁₇ *, 4, 1, 0; 2020 HN₁₁₇, 3, 1, 0; 2020 HO₁₁₇, 4, 1, 0; 2020 HP₁₁₇, 4, 1, 0; 2020 HQ₁₁₇ *, 4, 1, 0; 2020 HR₁₁₇ *, 3, 1, 0; 2020 HB₁₁₈, 3, 1, 0; 2020 HL₁₁₈, 3, 1, 0; 2020 HN₁₁₈ *, 3, 1, 0; 2020 HP₁₁₈, 4, 1, 0; 2020 HR₁₁₈ *, 3, 1, 0; 2020 HW₁₁₈ *, 4, 1, 0; 2020 JY₅, 3, 1, 0; 2020 KD₁₄, 4, 1, 0; 2020 KD₃₅, 4, 1, 0; 2020 KX₃₅, 3, 1, 0; 2020 KY₃₅, 7, 2, 44; 2020 KB₃₆, 8, 2, 31; 2020 KG₃₆, 3, 1, 0; 2020 KK₃₆ *, 7, 2, 74; 2020 KQ₃₆ *, 12, 3, 51; 2020 KR₃₆, 3, 1, 0; 2020 KT₃₆, 4, 1, 0; 2020 LA₁₃ *, 8, 2, 4; 2020 LD₁₃, 3, 1, 0; 2020 LK₁₃ *, 15, 4, 40; 2020 LM₁₃ *, 3, 1, 0; 2020 MV₃₉, 4, 1, 0; 2020 MW₃₉, 4, 1, 0; 2020 MX₃₉, 4, 1, 0; 2020 MB₄₀ *, 7, 2, 20; 2020 ML₄₀, 4, 1, 0; 2020 MM₄₀, 4, 1, 0; 2020 NO₆ *, 6, 2, 1; 2020 NP₆, 11, 3, 22; 2020 NQ₆, 3, 1, 0; 2020 OO₉₈, 3, 1, 0; 2020 OV₉₈, 10, 3, 31; 2020 OX₉₈, 3, 1, 0; 2020 OC₉₉, 3, 1, 0; 2020 OD₉₉, 4, 1, 0; 2020 OG₉₉ *, 3, 1, 0; 2020 OJ₉₉, 8, 2, 3; 2020 ON₉₉, 3, 1, 0; 2020 OO₉₉, 2, 1, 0; 2020 OQ₉₉, 7, 2, 22; 2020 OD₁₀₀, 3, 1, 0; 2020 OE₁₀₀, 6, 2, 16; 2020 OH₁₀₀, 4, 1, 0; 2020 OJ₁₀₀, 3, 1, 0; 2020 OU₁₀₀ *, 3, 1, 0; 2020 OW₁₀₀, 4, 1, 0; 2020 OY₁₀₀, 4, 1, 0; 2020 OZ₁₀₀, 2, 1, 0; 2020 OA₁₀₁, 3, 1, 0; 2020 OB₁₀₁, 3, 1, 0; 2020 OD₁₀₁, 3, 1, 0; 2020 OQ₁₀₁, 3, 1, 0; 2020 OR₁₀₁, 3, 1, 0; 2020 OT₁₀₁, 4, 1, 0; 2020 OV₁₀₁, 6, 2, 4; 2020 OW₁₀₁, 10, 2, 10; 2020 OA₁₀₂, 8, 2, 1; 2020 OD₁₀₂, 4, 1, 0; 2020 OE₁₀₂, 2, 1, 0; 2020 PD₁₂, 3, 1, 0; 2020 PK₂₄, 4, 1, 0; 2020 PK₆₉, 4, 1, 0; 2020 PS₇₁, 7, 2, 28; 2020 PT₇₁, 3, 1, 0; 2020 PZ₇₁, 6, 2, 11; 2020 PB₇₂, 3, 1, 0; 2020 PC₇₂, 6, 2, 3; 2020 PD₇₂ *, 3, 1, 0; 2020 PE₇₂, 3, 1, 0; 2020 PF₇₂, 3, 1, 0; 2020 PG₇₂, 12, 2, 1; 2020 PH₇₂, 4, 1, 0; 2020 PJ₇₂, 10, 2, 3; 2020 PK₇₂ *, 3, 1, 0; 2020 PO₇₂, 6, 1, 0; 2020 PQ₇₂ *, 3, 1, 0; 2020 PR₇₂, 2, 1, 0; 2020 PY₇₂, 3, 1, 0; 2020 PB₇₃, 3, 1, 0; 2020 PC₇₃, 4, 1, 0; 2020 PH₇₃ *, 9, 3, 30; 2020 PK₇₃, 3, 1, 0; 2020 PL₇₃, 3, 1, 0; 2020 PN₇₃, 4, 1, 0; 2020 PO₇₃ *, 4, 1, 0; 2020 PP₇₃ *, 3, 1, 0; 2020 PQ₇₃ *, 4, 1, 0; 2020 PR₇₃, 3, 1, 0; 2020 PU₇₃, 2, 1, 0; 2020 PV₇₃, 3, 1, 0; 2020 PX₇₃, 3, 1, 0; 2020 PZ₇₃, 3, 1, 0; 2020 PC₇₄, 6, 2, 34; 2020 PE₇₄, 3, 1, 0; 2020 PF₇₄, 3, 1, 0; 2020 PG₇₄, 3, 1, 0; 2020 PH₇₄, 3, 1, 0; 2020 PK₇₄, 7, 2, 1902; 2020 PN₇₄, 4, 1, 0; 2020 PO₇₄, 3, 1, 0; 2020 PR₇₄, 3, 1, 0; 2020 PS₇₄, 8, 2, 1; 2020 QU₆₇, 4, 1, 0; 2020 QD₇₁, 6, 1, 0; 2020 QF₈₁, 3, 1, 0; 2020 QG₈₁, 11, 2, 32; 2020 QJ₈₁, 4, 1, 0; 2020 QK₈₁ *, 8, 2, 24; 2020 QO₈₁, 8, 2, 3; 2020 QP₈₁, 7, 1, 0; 2020 QQ₈₁, 7, 2, 3; 2020 QR₈₁, 4, 1, 0; 2020 QT₈₁, 4, 1, 0; 2020 QV₈₁, 3, 1, 0; 2020 QX₈₁ *, 7, 2, 19; 2020 QZ₈₁, 3, 1, 0; 2020 QC₈₂, 4, 1, 0; 2020 QD₈₂, 4, 1, 0; 2020 QL₈₂ *, 8, 2, 7; 2020 QN₈₂ *, 4, 1, 0; 2020 QQ₈₂, 4, 1, 0; 2020 QR₈₂, 4, 1, 0; 2020 QU₈₂, 4, 1, 0; 2020 QA₈₃, 7, 2, 24; 2020 QB₈₃, 3, 1, 0; 2020 QC₈₃, 3, 1, 0; 2020 QD₈₃, 10, 2, 1; 2020 QE₈₃, 4, 1, 0; 2020 RE₈₂, 3, 1, 0; 2020 RK₉₃, 3, 1, 0; 2020 RV₁₁₁, 4, 1, 0; 2020 RH₁₁₄ *, 7, 2, 3; 2020 RQ₁₁₄ *, 3, 1, 0; 2020 RT₁₁₄, 4, 1, 0; 2020 RX₁₁₄ *, 4, 1, 0; 2020 RZ₁₁₄, 4, 1, 0; 2020 RC₁₁₅, 3, 1, 0; 2020 RH₁₁₅, 4, 1, 0; 2020 RN₁₁₅, 3, 1, 0; 2020 RP₁₁₅, 4, 1, 0; 2020 RR₁₁₅ *, 3, 1, 0; 2020 RS₁₁₅, 3, 1, 0; 2020 RT₁₁₅, 4, 1, 0; 2020 RX₁₁₅, 6, 2, 1; 2020 RC₁₁₆, 4, 1, 0; 2020 RD₁₁₆ *, 3, 1, 0; 2020 RE₁₁₆, 3, 1, 0; 2020 RG₁₁₆, 8, 2, 24; 2020 RK₁₁₆, 4, 1, 0; 2020 RM₁₁₆ *, 4, 1, 0; 2020 RN₁₁₆ *, 8, 2, 34; 2020 RP₁₁₆, 4, 1, 0; 2020 RW₁₁₆ *, 3, 1, 0; 2020 RX₁₁₆, 6, 2, 3; 2020 RY₁₁₆, 3, 1, 0; 2020 RA₁₁₇, 4, 1, 0; 2020 RC₁₁₇, 11, 2, 6; 2020 RD₁₁₇, 7, 2, 825; 2020 SC₃₅, 4, 1, 0; 2020 SH₃₅, 3, 1, 0; 2020 SN₃₅, 3, 1, 0; 2020 SG₃₆, 3, 1, 0; 2020 SD₈₂, 3, 1, 0; 2020 SK₈₂ *, 4, 1, 0; 2020 SR₈₂, 3, 1, 0; 2020 SS₈₂, 3, 1, 0; 2020 SW₈₂, 3, 1, 0; 2020 SX₈₂, 3, 1, 0; 2020 SB₈₃, 3, 1, 0; 2020 SF₈₃, 4, 1, 0; 2020 SG₈₃, 3, 1, 0; 2020 TR₇, 6, 2, 1; 2020 TZ₂₁, 7, 1, 0; 2020 TO₂₄, 4, 1, 0; 2020 TS₂₄, 3, 1, 0; 2020 TL₂₅, 3, 1, 0; 2020 TD₇₆, 8, 2, 6; 2020 TK₇₆, 4, 1, 0; 2020 TL₇₆ *, 3, 1, 0; 2020 TM₇₆ *, 10, 2, 33; 2020 TO₇₆ *, 3, 1, 0; 2020 TP₇₆ *, 3, 1, 0; 2020 TC₇₇, 8, 2, 3; 2020 TD₇₇ *, 3, 1, 0; 2020 UN₈, 3, 1, 0; 2020 UG₅₃ *, 7, 2, 477; 2020 UN₅₃, 3, 1, 0; 2020 UO₅₃, 3, 1, 0; 2020 UU₅₃, 3, 1, 0; 2020 UV₅₃, 3, 1, 0; 2020 VN₂, 10, 2, 1; 2020 VY₂₅, 4, 1, 0; 2020 WJ₂, 3, 1, 0; 2020 WK₄, 3, 1, 0; 2020 WZ₁₇, 4, 1, 0; 2020 WD₁₈, 4, 1, 0; 2020 XP₁₉ *, 4, 1, 0; 2020 XQ₁₉, 4, 1, 0; 2020 XT₁₉, 3, 1, 0; 2020 YG₇, 3, 1, 0; 2020 YO₂₃, 4, 1, 0; 2020 YA₂₄, 4, 1, 0; 2021 AX₂₄ *, 3, 1, 0; 2021 AZ₂₄ *, 3, 1, 0; 2021 AA₂₅, 3, 1, 0; 2021 AC₂₅, 3, 1, 0; 2021 AF₂₅, 4, 1, 0; 2021 AG₂₅, 2, 1, 0; 2021 AK₂₅, 3, 1, 0; 2021 AN₂₅, 3, 1, 0; 2021 AO₂₅, 3, 1, 0; 2021 BT₁₀, 7, 2, 110; 2021 BN₁₂, 3, 1, 0; 2021 BE₁₂, 3, 1, 0; 2021 BX₁₂, 2, 1, 0; 2021 BY₁₂, 3, 1, 0; 2021 CM₉, 1, 1, 0; 2021 CU₂₂, 4, 1, 0; 2021 CC₃₀, 3, 1, 0; 2021 CH₃₀ *, 10, 3, 56; 2021 CJ₃₀ *, 4, 1, 0; 2021 CL₃₀ *, 6, 2, 54; 2021 CO₃₀, 5, 2, 26; 2021 CP₃₀, 3, 1, 0; 2021 CQ₃₀ *, 6, 2, 4; 2021 CR₃₀ *, 7, 2, 5; 2021 CS₃₀, 4, 1, 0; 2021 CT₃₀, 4, 1, 0; 2021 CU₃₀, 8, 2, 1; 2021 CX₃₀, 3, 1, 0; 2021 CY₃₀, 3, 1, 0; 2021 CF₃₁, 4, 1, 0; 2021 CK₃₁, 3, 1, 0; 2021 CL₃₁, 3, 1, 0; 2021 CN₃₁, 3, 1, 0; 2021 CP₃₁, 4, 1, 0; 2021 CQ₃₁, 3, 1, 0; 2021 CR₃₁, 5, 2, 946; 2021 CT₃₁, 2, 1, 0; 2021 CU₃₁, 4, 1, 0; 2021 CV₃₁, 3, 1, 0; 2021 CY₃₁ *, 8, 2, 31; 2021 CA₃₂, 3, 1, 0; 2021 CC₃₂, 3, 1, 0; 2021 CE₃₂, 7, 2, 6; 2021 CF₃₂ *, 4, 1, 0; 2021 CG₃₂, 6, 2, 6; 2021 CJ₃₂, 3, 1, 0; 2021 CK₃₂ *, 3, 1, 0; 2021 CL₃₂, 4, 1, 0; 2021 CN₃₂, 10, 2, 3; 2021 CV₃₂, 3, 1, 0; 2021 CW₃₂, 3, 1, 0; 2021 CY₃₂, 4, 1, 0; 2021 CB₃₃, 4, 1, 0; 2021 CC₃₃, 4, 1, 0; 2021 CD₃₃, 3, 1, 0; 2021 CH₃₃, 4, 1, 0; 2021 CJ₃₃, 4, 1, 0; 2021 CK₃₃, 3, 1, 0; 2021 CL₃₃, 4, 1, 0; 2021 CM₃₃, 4, 1, 0; 2021 CN₃₃ *, 4, 1, 0; 2021 CW₃₃, 3, 1, 0; 2021 DD₁₂, 4, 1, 0; 2021 DK₁₂ *, 4, 1, 0; 2021 DP₁₂ *, 14, 3, 489; 2021 DT₁₂ *, 7, 2, 27; 2021 DU₁₂, 4, 1, 0; 2021 DV₁₂ *, 3, 1, 0; 2021 DX₁₂, 3, 1, 0; 2021 DZ₁₂, 4, 1, 0; 2021 DA₁₃, 4, 1, 0; 2021 DE₁₃, 3, 1, 0; 2021 DG₁₃, 3, 1, 0; 2021 DN₁₃, 4, 1, 0; 2021 DO₁₃, 3, 1, 0; 2021 DU₁₃ *, 7, 1, 0; 2021 DV₁₃ *, 3, 1, 0; 2021 EX₂, 2, 1, 0; 2021 EC₅, 2, 1, 0; 2021 EJ₈, 4, 1, 0; 2021 EK₂₁, 3, 1, 0; 2021 ED₂₄, 1, 1, 0; 2021 EK₄₀, 2, 1, 0; 2021 ER₄₀ *, 9, 2, 25; 2021 ES₄₀, 3, 1, 0; 2021 EU₄₀, 7, 2, 27; 2021 EZ₄₀, 4, 1, 0; 2021 EC₄₁, 3, 1, 0; 2021 EG₄₁, 3, 1, 0; 2021 EJ₄₁ *, 4, 1, 0; 2021 EK₄₁, 7, 2, 922; 2021 EL₄₁ *, 3, 1, 0; 2021 EM₄₁ *, 3, 1, 0; 2021 EN₄₁ *, 3, 1, 0; 2021 EQ₄₁, 4, 1, 0; 2021 ES₄₁, 3, 1, 0; 2021 EX₄₁, 4, 1, 0; 2021 EK₄₂, 3, 1, 0; 2021 EU₄₂ *, 3, 1, 0; 2021 EV₄₂, 6, 2, 24; 2021 EY₄₂ *, 3, 1, 0; 2021 EZ₄₂, 4, 1, 0; 2021 EA₄₃, 4, 1, 0; 2021 EB₄₃, 3, 1, 0; 2021 EC₄₃, 4, 1, 0; 2021 ED₄₃ *, 3, 1, 0; 2021 EJ₄₃, 3, 1, 0; 2021 EL₄₃,

3, 1, 0; 2021 ET₄₃, 3, 1, 0; 2021 EU₄₃, 3, 1, 0; 2021 EV₄₃, 3, 1, 0; 2021 EY₄₃, 3, 1, 0; 2021 EF₄₄, 3, 1, 0; 2021 EG₄₄, 4, 1, 0; 2021 EZ₄₄ *, 7, 2, 35; 2021 EB₄₅, 3, 1, 0; 2021 ER₄₅ *, 3, 1, 0; 2021 EJ₄₆, 3, 1, 0; 2021 FQ₁₄, 1, 1, 0; 2021 FS₁₅, 3, 1, 0; 2021 FU₃₅, 3, 1, 0; 2021 FO₃₉, 3, 1, 0; 2021 FS₃₉, 3, 1, 0; 2021 FU₃₉, 3, 1, 0; 2021 FY₃₉, 7, 2, 499; 2021 FC₄₀, 3, 1, 0; 2021 FD₄₀ *, 3, 1, 0; 2021 FH₄₀, 3, 1, 0; 2021 FK₄₀, 4, 1, 0; 2021 FL₄₀, 3, 1, 0; 2021 FS₄₀, 2, 1, 0; 2021 FT₄₀, 3, 1, 0; 2021 FX₄₀ *, 4, 1, 0; 2021 FA₄₁, 3, 1, 0; 2021 FD₄₁, 3, 1, 0; 2021 FF₄₁, 4, 1, 0; 2021 FG₄₁, 4, 1, 0; 2021 FJ₄₁, 7, 2, 8; 2021 FK₄₁, 3, 1, 0; 2021 FN₄₁, 4, 1, 0; 2021 FO₄₁, 3, 1, 0; 2021 FY₄₁, 4, 1, 0; 2021 FF₄₂, 4, 1, 0; 2021 FR₄₂, 3, 1, 0; 2021 FA₄₂, 4, 1, 0; 2021 FA₄₃, 3, 1, 0; 2021 FG₄₃, 4, 1, 0; 2021 FH₄₃, 3, 1, 0; 2021 FK₄₃, 3, 1, 0; 2021 FP₄₄, 4, 1, 0; 2021 FT₄₄, 3, 1, 0; 2021 FZ₄₄, 3, 1, 0; 2021 FN₄₅, 3, 1, 0; 2021 FO₄₅, 3, 1, 0; 2021 FW₄₅, 4, 1, 0; 2021 FZ₄₅ *, 3, 1, 0; 2021 FF₄₆, 3, 1, 0; 2021 FK₄₆, 4, 1, 0; 2021 FW₄₆, 3, 1, 0; 2021 FZ₄₆, 7, 2, 883; 2021 FB₄₇, 4, 1, 0; 2021 FN₄₇, 3, 1, 0; 2021 GM₄, 4, 2, 805; 2021 GR₁₂, 1, 1, 0; 2021 GD₁₄, 3, 1, 0; 2021 GP₁₆, 4, 1, 0; 2021 GM₃₆, 4, 1, 0; 2021 GJ₃₉, 3, 1, 0; 2021 GQ₅₆, 3, 1, 0; 2021 GC₅₉, 3, 1, 0; 2021 GO₇₁, 3, 1, 0; 2021 GM₇₇, 3, 1, 0; 2021 GH₈₆, 2, 1, 0; 2021 GP₈₇, 1, 1, 0; 2021 GE₈₈, 4, 1, 0; 2021 GL₉₃, 3, 1, 0; 2021 GF₉₄, 3, 1, 0; 2021 GA₉₅, 3, 1, 0; 2021 GX₉₆, 4, 1, 0; 2021 GS₉₈, 2, 1, 0; 2021 GC₉₉, 3, 1, 0; 2021 GJ₉₉, 3, 1, 0; 2021 GX₉₉, 4, 1, 0; 2021 GJ₁₀₀, 3, 1, 0; 2021 GK₁₀₁, 2, 1, 0; 2021 GU₁₀₁, 3, 1, 0; 2021 GV₁₀₁, 3, 1, 0; 2021 GX₁₀₁, 3, 1, 0; 2021 GD₁₀₂, 3, 1, 0; 2021 GG₁₀₂, 3, 1, 0; 2021 GJ₁₀₂, 3, 1, 0; 2021 GL₁₀₂, 3, 1, 0; 2021 GM₁₀₂, 3, 1, 0; 2021 GO₁₀₂, 3, 1, 0; 2021 GB₁₀₃, 4, 1, 0; 2021 GH₁₀₃ *, 3, 1, 0; 2021 GJ₁₀₃, 4, 1, 0; 2021 GM₁₀₃, 3, 1, 0; 2021 GE₁₀₄, 4, 1, 0; 2021 GF₁₀₄, 4, 1, 0; 2021 GB₁₀₅, 3, 1, 0; 2021 GE₁₀₅, 3, 1, 0; 2021 GF₁₀₅, 3, 1, 0; 2021 GJ₁₀₆ *, 3, 1, 0; 2021 GK₁₀₆, 3, 1, 0; 2021 GK₁₀₆, 3, 1, 0; 2021 GM₁₀₆ *, 7, 2, 5; 2021 GO₁₀₆, 3, 1, 0; 2021 GP₁₀₆, 7, 1, 0; 2021 GR₁₀₆, 3, 1, 0; 2021 GC₁₀₇, 4, 1, 0; 2021 GK₁₀₇, 2, 1, 0; 2021 GM₁₀₇, 4, 1, 0; 2021 GU₁₀₇, 6, 1, 0; 2021 GV₁₀₇ *, 3, 1, 0; 2021 GM₁₀₈, 3, 1, 0; 2021 GB₁₀₉, 3, 1, 0; 2021 GL₁₀₉, 3, 1, 0; 2021 GN₁₀₉, 3, 1, 0; 2021 GQ₁₀₉ *, 3, 1, 0; 2021 GV₁₀₉, 4, 1, 0; 2021 GZ₁₀₉, 7, 2, 447; 2021 GM₁₁₀, 5, 2, 24; 2021 GN₁₁₀ *, 7, 2, 10; 2021 GG₁₁₂, 3, 1, 0; 2021 GL₁₁₂, 3, 1, 0; 2021 GR₁₁₂, 3, 1, 0; 2021 GU₁₁₂ *, 6, 2, 498; 2021 GZ₁₁₂, 3, 1, 0; 2021 GQ₁₁₃, 3, 1, 0; 2021 GT₁₁₃, 3, 1, 0; 2021 GU₁₁₃, 3, 1, 0; 2021 GA₁₁₄, 4, 1, 0; 2021 GD₁₁₄, 3, 1, 0; 2021 GF₁₁₄, 3, 1, 0; 2021 GJ₁₁₄, 4, 1, 0; 2021 GK₁₁₄, 4, 1, 0; 2021 GN₁₁₄, 3, 1, 0; 2021 GP₁₁₄, 3, 1, 0; 2021 GX₁₁₄, 4, 1, 0; 2021 GE₁₁₅, 3, 1, 0; 2021 GF₁₁₅, 3, 1, 0; 2021 GJ₁₁₅, 4, 1, 0; 2021 GR₁₁₅, 3, 1, 0; 2021 GS₁₁₅, 8, 2, 23; 2021 GT₁₁₅ *, 6, 2, 3; 2021 GU₁₁₅, 4, 1, 0; 2021 GX₁₁₅, 3, 1, 0; 2021 GB₁₁₆, 3, 1, 0; 2021 GC₁₁₆, 4, 1, 0; 2021 GE₁₁₆ *, 4, 1, 0; 2021 GL₁₁₆, 4, 1, 0; 2021 GP₁₁₆, 4, 1, 0; 2021 GU₁₁₆, 4, 1, 0; 2021 GB₁₁₇, 3, 1, 0; 2021 GM₁₁₇, 3, 1, 0; 2021 GU₁₁₇, 3, 1, 0; 2021 GH₁₁₈, 4, 1, 0; 2021 GT₁₁₈, 3, 1, 0; 2021 GU₁₁₈, 3, 1, 0; 2021 GV₁₁₉, 3, 1, 0; 2021 GK₁₁₉, 4, 1, 0; 2021 GV₁₁₉, 3, 1, 0; 2021 GE₁₂₀, 4, 1, 0; 2021 GG₁₂₀, 3, 1, 0; 2021 GH₁₂₀, 3, 1, 0; 2021 GK₁₂₀, 3, 1, 0; 2021 GQ₁₂₀, 3, 1, 0; 2021 GQ₁₂₁, 4, 1, 0; 2021 GX₁₂₃, 3, 1, 0; 2021 GG₁₂₄ *, 3, 1, 0; 2021 GP₁₂₄, 6, 2, 1; 2021 GB₁₂₅, 3, 1, 0; 2021 GP₁₂₅, 4, 1, 0; 2021 GQ₁₂₅, 3, 1, 0; 2021 GE₁₂₆, 3, 1, 0; 2021 GH₁₂₆, 3, 1, 0; 2021 GJ₁₂₆, 3, 1, 0; 2021 GF₁₂₇, 7, 1, 0; 2021 GA₁₂₈, 6, 1, 0; 2021 GF₁₂₈ *, 3, 1, 0; 2021 GM₁₂₉ *, 3, 1, 0; 2021 GT₁₃₀, 3, 1, 0; 2021 GU₁₃₀, 3, 1, 0; 2021 GK₁₃₁, 4, 1, 0; 2021 GL₁₃₂, 7, 2, 20; 2021 GM₁₃₂, 4, 1, 0; 2021 GQ₁₃₂ *, 4, 1, 0; 2021 GT₁₃₂, 6, 2, 8; 2021 GD₁₃₃, 3, 1, 0; 2021 GG₁₃₃, 3, 1, 0; 2021 GN₁₃₃, 3, 1, 0; 2021 GS₁₃₃ *, 3, 1, 0; 2021 GT₁₃₃, 3, 1, 0; 2021 GV₁₃₃, 4, 1, 0; 2021 GG₁₃₄, 3, 1, 0; 2021 GM₁₃₄, 3, 1, 0; 2021 GV₁₃₄, 4, 1, 0; 2021 GD₁₃₅, 3, 1, 0; 2021 GZ₁₃₅, 4, 1, 0; 2021 GD₁₃₆ *, 3, 1, 0; 2021 GM₁₃₆, 3, 1, 0; 2021 GN₁₃₆, 3, 1, 0; 2021 GY₁₃₆, 3, 1, 0; 2021 GF₁₃₇, 3, 1, 0; 2021 GZ₁₃₈ *, 3, 1, 0;

2021 KJ₁₁, 3, 1, 0; 2021 KH₁₄, 3, 1, 0; 2021 LY₂, 7, 2, 5; 2021 LB₇, 7, 2, 30; 2021 LB₉, 4, 1, 0; 2021 LQ₁₀, 3, 1, 0; 2021 LC₁₄, 4, 1, 0; 2021 LK₁₅, 4, 1, 0; 2021 LC₁₈, 4, 1, 0; 2021 LF₁₈, 4, 1, 0; 2021 LM₁₉, 4, 1, 0; 2021 LS₁₉, 3, 1, 0; 2021 LT₁₉, 4, 1, 0; 2021 LW₁₉, 4, 1, 0; 2021 MP₁, 5, 2, 358; 2021 MJ₃, 4, 1, 0; 2021 MK₆, 4, 1, 0; 2021 NG₁₁, 3, 1, 0; 2021 NX₁₁, 3, 1, 0; 2021 NF₁₂, 3, 1, 0; 2021 NM₁₃, 3, 1, 0; 2021 NP₁₃, 3, 1, 0; 2021 NF₁₆, 4, 1, 0; 2021 NP₁₆, 3, 1, 0; 2021 OB, 4, 1, 0; (1501), 1, 1, 0; (2121), 1, 1, 0; (2885), 1, 1, 0; (26949), 1, 1, 0; (67135), 1, 1, 0; (162723), 4, 1, 0; (179402), 4, 1, 0; (326291), 13, 3, 10; (339714), 4, 1, 0; (413626), 3, 1, 0; (416678), 3, 1, 0; (453707), 7, 2, 2; (457198), 3, 1, 0; (503112), 3, 1, 0; (552504), 4, 1, 0; (552595), 4, 1, 0; (552597), 4, 1, 0; (552676), 3, 1, 0; (552903), 3, 1, 0; (552918), 4, 1, 0; (553167), 6, 1, 0; (553267), 3, 1, 0; (553581), 4, 1, 0; (554043), 4, 1, 0; (554138), 4, 1, 0; (554533), 4, 1, 0; (554617), 4, 1, 0; (554983), 3, 1, 0; (555347), 8, 1, 0; (555678), 3, 1, 0; (556000), 3, 1, 0; (556631), 3, 1, 0; (556872), 4, 1, 0; (556971), 4, 1, 0; (557042), 3, 1, 0; (557655), 3, 1, 0; (557861), 4, 1, 0; (557927), 3, 1, 0; (558235), 4, 1, 0; (558260), 4, 1, 0; (558372), 2, 1, 0; (559158), 4, 1, 0; (559505), 4, 1, 0; (559690), 4, 1, 0; (559811), 4, 1, 0; (559829), 4, 1, 0; (560031), 4, 1, 0; (560103), 3, 1, 0; (560167), 3, 1, 0; (560788), 3, 1, 0; (561318), 3, 1, 0; (561358), 3, 1, 0; (563248), 4, 1, 0; (563893), 4, 1, 0; (564076), 4, 1, 0; (564179), 4, 1, 0; (564416), 4, 1, 0; (564424), 3, 1, 0; (564447), 4, 1, 0; (564559), 8, 1, 0; (564561), 4, 1, 0; (564648), 4, 1, 0; (564828), 3, 1, 0; (565591), 3, 1, 0; (565971), 4, 1, 0; (566421), 2, 1, 0; (566445), 3, 1, 0; (566693), 4, 1, 0; (566701), 3, 1, 0; (566747), 3, 1, 0; (566775), 4, 1, 0; [27949, 6768, 480*, 2015/04/23–2021/05/01]

F65 Haleakala-Faulkes Telescope North

Observers H. Usher, C. Chasers. Measurers B. Wooding, S. Marys, R. Miles, T. Angel. 2.0-m $f/10.0$ Ritchey-Chrétien + CCD. (06)

Observer J. D. Armstrong. Measurers J. D. Armstrong, J. J. Bingham, D. M. Casey, B. Glauser. 2.0-m $f/10$ reflector + CCD, 2.0-m Ritchey-Chrétien + CCD. (09)

Observers R. Crawford, L. Lebofsky, M. Trueblood. Measurer R. Crawford. 2.0-m $f/10$ reflector + CCD. (23)

{23} 2021 LD₇, 4, 1, 0; 2021 ME₁, 7, 2, 1; 2021 MK₁, 3, 1, 0; 2021 OS, 3, 1, 0; [17, 4, 0*, 2021/06/20–2021/07/26]

{6} (248370), 12, 3, 6; [12, 1, 0*, 2021/07/09–2021/07/15]

{9} 2016 AQ₉₀, 5, 1, 0; 2018 NV₁₁, 8, 1, 0; [13, 2, 0*, 2010/12/31–2011/04/13]

G01 Universitaetssternwarte Oldenburg

Observer T. Hoffmann. 0.4-m $f/8$ Ritchey-Chrétien + CCD.

2019 UD₄, 7, 2, 1; 2021 MG₁, 2, 1, 0; 2021 MK₁, 7, 2, 1; 2021 PT, 2, 1, 0; (237), 6, 3, 8; (692), 6, 3, 8; (1591), 6, 3, 8; (1727), 6, 3, 8; (2136), 8, 4, 5; (2413), 9, 4, 5; (2929), 9, 4, 5; (37318), 4, 1, 0; (86305), 3, 1, 0; [75, 13, 0*, 2021/05/31–2021/08/09]

G02 KYSUCE Observatory, Kysucke Nove Mesto

Observer M. Urbanik. 0.40-m $f/6.8$ reflector + CCD, 0.40-m $f/4.4$ reflector + CCD, 0.40-m $f/5.8$ reflector + CCD.

2018 LM₄, 6, 2, 2; 2019 NC₁, 3, 1, 0; (318), 6, 2, 1; (744), 6, 2, 1; (908), 6, 2, 1; (977), 6, 2, 1; (1796), 6, 2, 1; (12923), 6, 2, 1; (68063), 6, 2, 9; (87309), 3, 1, 0; (89958), 3, 1, 0; (159857), 6, 2, 1; (248370), 3, 1, 0; (285571), 12, 4, 17; (326732), 9, 3, 49; (329669), 3, 1, 0; (450263), 3, 1, 0; (523664), 3, 1, 0; [96, 18, 0*, 2021/06/06–2021/08/09]

G03 Capricornus Observatory, Csokako

Observer T. Maroti. 0.25-m $f/4.8$ reflector + CCD.

1997 TO₂₃, 3, 1, 0; 2005 OG₃, 3, 1, 0; 2008 OT₂₆, 3, 1, 0; 2009 BO₁₃₆, 3, 1, 0; 2009 VU₁₁₅, 3, 1, 0; 2011 FV₁₁₆, 3, 1, 0; 2012 SS₁₀, 3, 1, 0; 2015 AY₂₄₅, 3, 1, 0; 2015 MY₄₂, 3, 1, 0; 2016 EE₉₅, 3, 1, 0; 2016 GC₁₅₇, 3, 1, 0; (2016), 3, 1, 0; (2257), 3, 1, 0; (2654), 3, 1, 0; (3189), 3, 1, 0; (4211), 3, 1, 0; (5553), 3, 1, 0; (5834), 3, 1, 0; (5961), 3, 1, 0; (6248), 3, 1, 0; (7902), 3, 1, 0; (10930), 3, 1, 0; (12312), 3, 1, 0; (12515), 3, 1, 0; (18254), 3, 1, 0; (18824), 3, 1, 0; (20369), 3, 1, 0; (21781), 3, 1, 0; (21930), 3, 1, 0; (22192), 3, 1, 0; (27209), 3, 1, 0; (31132), 3, 1, 0; (32261), 3, 1, 0; (32409), 3, 1, 0; (32580), 3, 1, 0; (33034), 3, 1, 0; (33438), 3, 1, 0; (34742), 3, 1, 0; (42426), 3, 1, 0; (42572), 3, 1, 0; (49488), 3, 1, 0; (50555), 3, 1, 0; (53086), 3, 1, 0; (55898), 3, 1, 0; (56198), 3, 1, 0; (57183), 3, 1, 0; (59600), 3, 1, 0; (61935), 3, 1, 0; (62107), 3, 1, 0; (65752), 3, 1, 0; (66947), 3, 1, 0; (68062), 3, 1, 0; (70252), 3, 1, 0; (77083), 3, 1, 0; (78810), 3, 1, 0; (79063), 3, 1, 0; (82366), 3, 1, 0; (82851), 3, 1, 0; (83228), 3, 1, 0; (83478), 3, 1, 0; (86271), 3, 1, 0; (86773), 3, 1, 0; (89459), 3, 1, 0; (92659), 3, 1, 0; (100358), 3, 1, 0; (103021), 3, 1, 0; (105517), 3, 1, 0; (105920), 3, 1, 0; (107658), 3, 1, 0; (111028), 3, 1, 0; (112120), 3, 1, 0; (114030), 3, 1, 0; (121057), 3, 1, 0; (121932), 3, 1, 0; (124481),

3, 1, 0; (126600), 3, 1, 0; (129428), 3, 1, 0; (132000), 3, 1, 0; (136712), 3, 1, 0; (144403), 3, 1, 0; (146245), 3, 1, 0; (147313), 3, 1, 0; (149715), 3, 1, 0; (150904), 3, 1, 0; (154792), 3, 1, 0; (158499), 3, 1, 0; (162692), 3, 1, 0; (165517), 3, 1, 0; (172995), 3, 1, 0; (178992), 3, 1, 0; (179953), 3, 1, 0; (180673), 3, 1, 0; (182289), 3, 1, 0; (184016), 3, 1, 0; (190363), 3, 1, 0; (194906), 3, 1, 0; (205057), 3, 1, 0; (210344), 3, 1, 0; (217915), 3, 1, 0; (236125), 3, 1, 0; (237133), 3, 1, 0; (239259), 3, 1, 0; (271086), 3, 1, 0; (283557), 3, 1, 0; (286807), 3, 1, 0; (304113), 3, 1, 0; (306143), 3, 1, 0; (309280), 3, 1, 0; (310238), 3, 1, 0; (310750), 3, 1, 0; (312597), 3, 1, 0; (323821), 3, 1, 0; (329296), 3, 1, 0; (355867), 3, 1, 0; (370935), 3, 1, 0; (426991), 3, 1, 0; (445267), 3, 1, 0; (452319), 3, 1, 0; (470811), 3, 1, 0; (478368), 3, 1, 0; (495903), 3, 1, 0; (497501), 3, 1, 0; (498555), 3, 1, 0; (502689), 3, 1, 0; (525635), 3, 1, 0; [375, 125, 0*, 2021/06/02–2021/08/07]

G05 Piconcillo, Sierra Morena

Observer F. Santos. 0.2-m $f/6.3$ Schmidt-Cassegrain + CCD.

(329), 3, 1, 0; [3, 1, 0*, 2021/06/10–2021/06/11]

G06 Dordrecht, Sterrenburg

Observer G. van Buitenen. 0.20-m $f/8$ Ritchey-Chrétien + CCD + $f/5.4$ focal reducer.

2018 LM₄, 3, 1, 0; (1384), 3, 1, 0; (24735), 3, 1, 0; (326732), 3, 1, 0; [12, 4, 0*, 2021/06/12–2021/07/18]

G14 Novaloop Observatory, Mougins

Observer G. Attard. 0.28-m $f/1.9$ reflector + CCD.

2017 QK₃₂, 3, 1, 0; 2021 NN, 3, 1, 0; (1993), 3, 1, 0; (3413), 3, 1, 0; (5341), 3, 1, 0; (5558), 3, 1, 0; (5651), 3, 1, 0; (5897), 3, 1, 0; (7145), 3, 1, 0; (7369), 3, 1, 0; (7538), 3, 1, 0; (7631), 3, 1, 0; (10255), 3, 1, 0; (11049), 3, 1, 0; (11080), 3, 1, 0; (11901), 3, 1, 0; (14151), 3, 1, 0; (14850), 3, 1, 0; (15694), 3, 1, 0; (16188), 3, 1, 0; (16552), 3, 1, 0; (16763), 3, 1, 0; (16810), 3, 1, 0; (17636), 3, 1, 0; (18988), 3, 1, 0; (19122), 3, 1, 0; (20002), 3, 1, 0; (20043), 3, 1, 0; (20066), 3, 1, 0; (20594), 3, 1, 0; (22087), 3, 1, 0; (23138), 3, 1, 0; (24443), 3, 1, 0; (25309), 3, 1, 0; (25891), 3, 1, 0; (26385), 3, 1, 0; (26529), 3, 1, 0; (26630), 3, 1, 0; (27657), 3, 1, 0; (28185), 3, 1, 0; (28525), 3, 1, 0; (29399), 3, 1, 0; (29412), 2, 1, 0; (29810), 3, 1, 0; (29867), 3, 1, 0; (29892), 3, 1, 0; (30729), 3, 1, 0; (31521), 3, 1, 0; (32113), 3, 1, 0; (32913), 3, 1, 0; (32960), 3, 1, 0; (33620), 3, 1, 0; (36145), 3, 1, 0; (37425), 3, 1, 0; (41103), 3, 1, 0; (41191), 3, 1, 0; (43334), 3, 1, 0; (43503), 3, 1, 0; (44140), 3, 1, 0; (44185), 3, 1, 0; (45678), 3, 1, 0; (45740), 3, 1, 0; (46367), 3, 1, 0; (50168), 3, 1, 0; (51501), 3, 1, 0; (53315), 3, 1, 0; (53872), 3, 1, 0; (54306), 3, 1, 0; (54412), 3, 1, 0; (54491), 3, 1, 0; (54498), 3, 1, 0; (55335), 3, 1, 0; (56213), 3, 1, 0; (56922), 3, 1, 0; (57127), 3, 1, 0; (58319), 3, 1, 0; (59184), 3, 1, 0; (59341), 3, 1, 0; (59635), 3, 1, 0; (59664), 3, 1, 0; (62046), 3, 1, 0; (65425), 3, 1, 0; (67296), 3, 1, 0; (67445), 3, 1, 0; (68120), 3, 1, 0; (68519), 3, 1, 0; (68922), 3, 1, 0; (72523), 3, 1, 0; (82934), 3, 1, 0; (83841), 3, 1, 0; (87487), 3, 1, 0; (89932), 3, 1, 0; (90285), 3, 1, 0; (91418), 3, 1, 0; (91479), 3, 1, 0; (92561), 3, 1, 0; (94163), 3, 1, 0; (100047), 3, 1, 0; (100377), 3, 1, 0; (110550), 3, 1, 0; (110558), 3, 1, 0; (114626), 3, 1, 0; (119370), 3, 1, 0; (128415), 3, 1, 0; (135415), 3, 1, 0; (135672), 3, 1, 0; (138589), 3, 1, 0; (145878), 3, 1, 0; (147649), 3, 1, 0; (150252), 3, 1, 0; (162610), 3, 1, 0; (174542), 3, 1, 0; (175351), 3, 1, 0; (183449), 3, 1, 0; (187466), 3, 1, 0; (187877), 3, 1, 0; (191966), 3, 1, 0; (193774), 3, 1, 0; (238085), 3, 1, 0; (238382), 3, 1, 0; (240336), 3, 1, 0; (269234), 3, 1, 0; (288612), 3, 1, 0; (297407), 3, 1, 0; (298371), 3, 1, 0; (313128), 3, 1, 0; (336280), 3, 1, 0; (364460), 3, 1, 0; (566396), 3, 1, 0; [386, 129, 0*, 2021/06/02–2021/07/09]

G16 OmegaLab Observatory, Palermo

Observer S. Massaro. 0.25-m $f/6.9$ Schmidt-Cassegrain + CCD.

(3), 3, 1, 0; (799), 6, 2, 26; (1079), 6, 2, 26; (6519), 3, 1, 0; [18, 4, 0*, 2021/06/15–2021/07/11]

G17 BAS Observatory, Scandicci

Observer L. Grazzini. 0.20-m $f/10$ Schmidt-Cassegrain + CCD + $f/6.3$ focal reducer.

2005 OG₃, 3, 1, 0; 2006 MW₁, 9, 3, 13; 2010 LB₆₄, 3, 1, 0; 2010 XJ₁₁, 3, 1, 0; 2011 FR₂₉, 3, 1, 0; 2017 SR₁₉, 3, 1, 0; 2018 LM₄, 4, 1, 0; 2018 NC, 6, 2, 1; 2021 EC₅, 3, 1, 0; 2021 JX₁, 3, 1, 0; 2021 JT₅, 9, 3, 7; 2021 KT₁, 3, 1, 0; 2021 LG, 2, 1, 0; 2021 LG₂, 9, 3, 4; 2021 LY₄, 3, 1, 0; 2021 LR₅, 3, 1, 0; 2021 LV₇, 3, 1, 0; 2021 ME₁, 3, 1, 0; 2021 ML₁, 6, 2, 4; 2021 MQ₁, 3, 1, 0; 2021 OW, 3, 1, 0; 2021 PN₁, 3, 1, 0; (27667), 3, 1, 0; (36647), 3, 1, 0; (66447), 3, 1, 0; (67367), 3, 1, 0; (86878), 6, 2, 4; (87309), 9, 3, 19; (89958), 3, 1, 0; (140158), 6, 2, 15; (159857), 6, 2, 14; (161995), 3, 1, 0; (162913), 3, 1, 0; (163364), 6, 2, 8; (163696), 3, 1, 0; (285571), 3, 1, 0; (302871), 3, 1, 0; (326732), 9, 3, 37; (329669), 6, 2, 7; (438902), 3, 1, 0; (445267), 3, 1, 0; (450263), 3, 1, 0; (483471), 3, 1, 0; (495615), 3, 1, 0; [183, 44, 0*, 2021/06/01–2021/08/08]

G18 ALMO Observatory, Padulle

Observers A. Valvasori, E. Guido. Measurer A. Valvasori. 0.23-m $f/5.2$ reflector + CCD.

2021 MK₁, 2, 1, 0; [2, 1, 0*, 2021/06/26]

G26 Fushan Observatory, Mt Shaohua

Observer W. Pei. 0.28-m $f/2$ Schmidt-Cassegrain + CCD.

(205), 2, 1, 0; [2, 1, 0*, 2021/06/10]

G32 Elena Remote Observatory, San Pedro de Atacama

Observer A. Oreshko. 0.4-m $f/8.0$ Ritchey-Chrétien + CCD.

2008 JJ₅₃, 4, 1, 0; 2021 JG₂₆, 4, 1, 0; [8, 2, 0*, 2014/02/05–2014/07/18]

G33 Wicked

Observer G. Neue. 0.27-m Schmidt-Cassegrain + CCD.

2011 SZ₂₁, 3, 1, 0; 2018 LM₄, 6, 1, 0; 2018 NC, 4, 1, 0; 2021 EC₅, 5, 1, 0; (9391), 6, 1, 0; (87309), 6, 1, 0; (89958), 5, 1, 0; (159857), 5, 1, 0; (326732), 6, 1, 0; (366746), 1, 1, 0; (495615), 6, 1, 0; [53, 11, 0*, 2021/05/30–2021/07/18]

G34 Oberfrauendorf

Observer T. Felber. 0.35-m $f/6.3$ Schmidt-Cassegrain + CCD.

2006 MW₁, 9, 2, 17; 2010 XJ₁₁, 4, 1, 0; 2011 FR₂₉, 4, 1, 0; 2015 NM₃, 4, 1, 0; 2016 PC₂, 7, 1, 0; 2018 LM₄, 5, 1, 0; 2019 NC₁, 4, 1, 0; 2021 JT₅, 3, 1, 0; 2021 LC₁, 3, 1, 0; 2021 LG₂, 4, 1, 0; 2021 LC₄, 18, 1, 0; 2021 LR₅, 2, 1, 0; 2021 MU, 3, 1, 0; 2021 ME₁, 2, 1, 0; 2021 MG₁, 11, 3, 14; 2021 MK₁, 4, 1, 0; 2021 MQ₁, 3, 1, 0; 2021 NL₁, 4, 1, 0; 2021 OS, 4, 1, 0; 2021 OW, 4, 1, 0; 2021 OZ, 7, 1, 0; 2021 OA₁, 3, 1, 0; 2021 OG₁, 4, 1, 0; 2021 OO₁, 4, 1, 0; 2021 PG, 5, 1, 0; 2021 PV₁, 2, 1, 0; 2021 PS₂, 3, 1, 0; (3103), 4, 1, 0; (12923), 4, 1, 0; (89958), 6, 1, 0; (159857), 4, 1, 0; (285571), 9, 2, 6; (326732), 10, 2, 20; (450263), 5, 1, 0; (495615), 3, 1, 0; [175, 35, 0*, 2021/06/04–2021/08/09]

G36 Calar Alto-CASADO

Observers S. Mottola, S. Hellmich, G. Proffe, O. Tiefenbacher, S. Borysenko.

Measurers G. Hahn, S. Hellmich, L. Hafemeister, S. Mottola, O. Tiefenbacher, G. Proffe, S. Borysenko. 1.23-m $f/8$ reflector + CCD, 1.23-m $f/0.13$ reflector + CCD.

2005 QJ₂₀₁, 4, 1, 0; 2005 TH₁₅₆, 8, 1, 0; 2005 UW₁₄₈, 4, 1, 0; 2005 UH₅₄₂, 10, 1, 0; 2007 EO₁₂₆, 4, 1, 0; 2007 RF₁₀₁, 5, 1, 0; 2007 RT₃₇₁, 17, 1, 0; 2008 CQ₂₄₅, 8, 1, 0; 2008 SU₂₇₆, 3, 1, 0; 2008 UW₁₁₃, 5, 1, 0; 2008 XH₆₈, 7, 1, 0; 2008 XP₆₈, 15, 1, 0; 2009 FM₉₄, 5, 1, 0; 2009 RP₁₈, 4, 1, 0; 2009 SQ₄₁₅, 14, 2, 1; 2010 MF₁₁₆, 10, 2, 5; 2010 UN₁₂₇, 7, 1, 0; 2011 QG₁₁₄, 12, 2, 2; 2012 AK₃₄, 17, 1, 0; 2012 BF₁₈₂, 5, 1, 0; 2012 SD₉₄, 22, 4, 4; 2012 TU₂₂₆, 5, 1, 0; 2012 TH₃₇₃, 7, 1, 0; 2012 UL₃, 12, 1, 0; 2012 UH₂₂₈, 3, 1, 0; 2012 XQ₁₇₄, 4, 1, 0; 2013 GP₄₁, 3, 1, 0; 2013 GT₁₅₈, 4, 1, 0; 2013 GE₁₅₉, 6, 1, 0; 2013 LS₃, 6, 1, 0; 2013 QF₁₀₃, 9, 1, 0; 2013 SZ₁₁₀ *, 10, 2, 1; 2013 VR₆₇, 3, 1, 0; 2014 CD₃₅ *, 7, 1, 0; 2014 DB₁₈₄, 6, 1, 0; 2014 KP₁₃₆, 8, 1, 0; 2014 QU₄₀₈, 3, 1, 0; 2014 QU₅₅₃ *, 3, 1, 0; 2014 QX₅₅₆, 8, 1, 0; 2014 SA₃₃, 7, 1, 0; 2015 FE₂₉₈, 9, 1, 0; 2015 GP₆₆, 6, 1, 0; 2015 HU₂₂₂, 6, 1, 0; 2015 RQ₃₃₆, 6, 1, 0; 2015 TJ₄₄₈, 4, 1, 0; 2015 TK₄₅₀, 5, 1, 0; 2016 EU₂₉₉, 5, 1, 0; 2016 PU₂₀₂, 4, 1, 0; 2016 QV₁₂₈, 8, 1, 0; 2016 TN₁₆₄, 4, 1, 0; 2017 BW₁₈₃, 7, 1, 0; 2017 FT₁₉₁ *, 8, 2, 5; 2017 GE₂₄, 6, 1, 0; 2017 HG₈₄, 5, 1, 0; 2017 QV₄₃, 3, 1, 0; 2017 QS₁₁₅, 6, 1, 0; 2017 QL₁₂₀, 3, 1, 0; 2017 SE₇₉, 5, 1, 0; 2017 TE₃₇, 14, 1, 0; 2017 UH₁₁₆, 10, 1, 0; 2017 UG₁₄₁, 9, 1, 0; 2017 XH₆₉, 7, 1, 0; 2018 PR₆₀, 7, 1, 0; 2018 RO₅₉, 6, 1, 0; 2018 TZ₃₇, 7, 1, 0; 2018 VW₃₁, 3, 1, 0; 2018 VY₆₈, 6, 1, 0; 2018 VO₉₅, 15, 1, 0; 2019 GD₁₁₀, 7, 1, 0; 2019 OK₃₂, 8, 1, 0; 2020 HA₆₉, 9, 1, 0; 2020 HP₁₁₇, 10, 1, 0; 2020 MP₁₉, 4, 1, 0; 2020 PO₅₈, 12, 3, 3; 2020 UT₅₃, 3, 1, 0; 2020 VL₁₂, 4, 1, 0; 2020 XH₁₉, 6, 1, 0; 2021 GH₉₇, 3, 1, 0; 2021 LZ₁₇, 4, 1, 0; (566158), 4, 1, 0; [558, 80, 4*, 2011/08/03–2019/03/09]

G37 Lowell Discovery Telescope

Observers L. H. Wasserman, W. M. Grundy, S. B. Porter, S. E. Levine. Measurer L. H. Wasserman. 4.3-m Discovery Channel Telescope + CCD. (01)

Observers A. Thirouin, L. Shumar, C. Gibson, A. Hayslip, I. Nisley, S. Perez, B. Shafrafsky, T. Kelley, H. Caldwell-Meurer. Measurers A. Thirouin, L. Wasserman, S. S. Sheppard, W. Grundy. (03)

Observers N. Moskovitz, A. Thirouin, D. Avner. Measurers M. Micheli, H. H. Hsieh. 4.3-m reflector + CCD. (05)

{1} 1999 RT₂₁₄, 3, 1, 0; 1999 RU₂₁₄, 3, 1, 0; 1999 RG₂₁₅, 3, 1, 0; 2000 CP₁₁₉, 2, 1, 0; 2000 OB₅₁, 3, 1, 0; 2000 OH₆₇, 3, 1, 0; 2000 OU₆₉, 3, 1, 0; 2001 QR₂₉₇, 3, 1, 0; 2001 RW₁₃₇, 3, 1, 0; 2002 FG₁₉, 3, 1, 0; 2002 GH₃₂, 3, 1, 0; 2002 PO₁₄₉, 3, 1, 0; 2003 HD₆₆, 2, 1, 0; 2003 QE₉₁, 3, 1, 0; 2004 EG₉₆, 3, 1, 0; 2004 MU₈, 2, 1, 0; 2004 OQ₁₅, 3, 1, 0; 2004 PZ₁₀₇, 2, 1, 0; 2004 PW₁₁₇, 2, 1, 0; 2005 EM₃₁₉, 2, 1, 0; 2005 MP₅₆, 3, 1, 0; 2005 RH₅₂, 3, 1, 0; 2005 UY₄₉₉, 3, 1, 0; 2005 UP₅₅₂, 2, 1, 0; 2005 WA₁₂₂, 2, 1, 0; 2005 YH₁₄₆, 2, 1, 0; 2006 BT₂₃₇, 2, 1, 0; 2006 CS₈₅, 3, 1, 0; 2006 HQ₁₂₂, 3, 1, 0; 2006 SV₂₁₅, 2, 1, 0; 2006 WB₁₇₅, 3, 1, 0; 2007 RL₃₁₄, 3, 1, 0; 2007 UQ₁₄₉, 3, 1, 0; 2007 VS₂₃₄, 3, 1, 0; 2007 YK₈₀, 2, 1, 0; 2008 EF₁₂₄, 2, 1, 0; 2008 GJ₁₇₃, 3, 1, 0; 2008 TF₁₅, 3, 1, 0; 2008 WT₁₆₂, 2, 1, 0; 2008 XF₆₈, 2, 1, 0; 2010 CF₂₇₆, 2, 1, 0; 2010 EU₁₃₁, 3, 1, 0; 2010 LO₃₃, 2, 1, 0; 2010 LB₁₃₆, 2, 1, 0; 2010 PU₇₅, 3, 1, 0; 2010 TE₂₂₃, 2, 1, 0; 2010 VD₁₀₆, 3, 1, 0; 2011 GK₃₄, 3, 1, 0; 2011 HM₂₈, 3, 1, 0; 2011 SF₁₄₇, 2, 1, 0; 2011 YG₈₈, 3, 1, 0; 2012 CE₃₈, 3, 1, 0; 2012 TV₃₇, 3, 1, 0; 2012 TA₁₆₅, 3, 1, 0; 2012 UR₁₉₈, 3, 1, 0; 2013 ET₁₇₆, 3, 1, 0; 2013 HW₁₅₆, 3, 1, 0; 2013 HZ₁₅₆, 3, 1, 0; 2013 MR₁₈, 3, 1, 0; 2013 NB₄₈, 3, 1, 0; 2013 QP₅₅, 3, 1, 0; 2013 RA₆₇, 3, 1, 0; 2013 RF₁₂₁, 3, 1, 0; 2013 SL₁₀₆, 3, 1, 0; 2013 WY₁₃₅, 2, 1, 0; 2014 AM₄₄, 3, 1, 0; 2014 DF₁₂, 3, 1, 0; 2014 EJ₄₀, 2, 1, 0; 2014 HC₁₆₆, 3, 1, 0; 2014 JU₁₂₀, 2, 1, 0; 2014 MM₉₇ *, 2, 1, 0; 2014 NG₁₅, 3, 1, 0; 2014 OZ₄₄₇, 3, 1, 0; 2014 OU₄₅₅ *, 2, 1, 0; 2014 PM₃₇, 2, 1, 0; 2014 PR₅₁, 2, 1, 0; 2014 PS₇₀, 3, 1, 0; 2014 QZ₅₄₉, 2, 1, 0; 2014 QO₅₅₄, 2, 1, 0; 2014 RQ₈₄, 2, 1, 0; 2014 US₂₇₃, 3, 1, 0; 2015 DG₈₅, 3, 1, 0; 2015 EX₂₇, 3, 1, 0; 2015 EP₇₉, 2, 1, 0; 2015 FR₂₈₂, 3, 1, 0; 2015 FN₄₄₄ *, 2, 1, 0; 2015 FQ₄₄₄, 2, 1, 0; 2015 FN₄₄₆ *, 2, 1, 0; 2015 HW₈₄, 3, 1, 0; 2015 HZ₁₂₉, 3, 1, 0; 2015 HQ₂₂₀ *, 2, 1, 0; 2015 KB₁₇₅, 3, 1, 0; 2015 NN₃₅, 3, 1, 0; 2015 QM₃₂, 3, 1, 0; 2015 RN₃₃₉, 2, 1, 0; 2015 TJ₄₄₆, 3, 1, 0; 2015 TA₄₄₉, 2, 1, 0; 2015 XK₁₁₉, 2, 1, 0; 2015 XH₄₇₂, 2, 1, 0; 2016 CR₃₂₃, 3, 1, 0; 2016 CZ₃₂₇, 3, 1, 0; 2016 CB₃₅₀, 3, 1, 0; 2016 EA₂₉₀, 2, 1, 0; 2016 EP₃₀₄ *, 2, 1, 0; 2016 GT₃₀₃, 3, 1, 0; 2016 JZ₅₂, 3, 1, 0; 2016 PW₁₇₆, 3, 1, 0; 2016 QX₂₄, 2, 1, 0; 2016 SY₁₀₁, 2, 1, 0; 2016 UE₂₆₉, 3, 1, 0; 2017 DP₁₃₆, 3, 1, 0; 2017 DX₁₃₉, 3, 1, 0; 2017 HU₇₈, 2, 1, 0; 2017 KU₄₂, 3, 1, 0; 2017 QT₆₁, 2, 1, 0; 2017 QW₁₁₇, 3, 1, 0; 2017 SZ₁₁₄, 2, 1, 0; 2017 WY₆₀, 3, 1, 0; 2017 WA₆₃, 3, 1, 0; 2018 TD₃₈, 3, 1, 0; 2018 XC₁₆, 3, 1, 0; 2019 AO₆₆, 3, 1, 0; 2019 JP₉₉, 2, 1, 0; 2019 QV₇₁, 2, 1, 0; 2019 RO₄, 3, 1, 0; 2019 RZ₇₂, 2, 1, 0; 2019 UL₁₁₉, 3, 1, 0; 2019 VX₂₇, 2, 1, 0; 2020 BA₂₂, 6, 2, 53; 2020 XU₁₉ *, 6, 2, 33; 2021 AM₂₅, 3, 1, 0; 2021 CS₃₀, 3, 1, 0; 2021 FQ₄₅, 2, 1, 0; 2021 GJ₁₂, 2, 1, 0; 2021 GA₁₆, 2, 1, 0; 2021 GO₁₁₅, 3, 1, 0; 2021 GA₁₃₅, 3, 1, 0; 2021 JY₇, 3, 1, 0; (2156), 2, 1, 0; (4474), 3, 1, 0; (15810), 3, 1, 0; (25526), 2, 1, 0; (27819), 3, 1, 0; (39968), 3, 1, 0; (44971), 3, 1, 0; (58572), 3, 1, 0; (80537), 3, 1, 0; (83737), 2, 1, 0; (89084), 3, 1, 0; (92007), 2, 1, 0; (99904), 3, 1, 0; (113266), 3, 1, 0; (131929), 3, 1, 0; (162646), 3, 1, 0; (163033), 3, 1, 0; (183963), 2, 1, 0; (185513), 2, 1, 0; (190575), 3, 1, 0; (191220), 3, 1, 0; (195063), 3, 1, 0; (196847), 2, 1, 0; (200198), 2, 1, 0; (200680), 3, 1, 0; (205310), 3, 1, 0; (205951), 2, 1, 0; (212957), 2, 1, 0; (230127), 3, 1, 0; (233582), 3, 1, 0; (236437), 3, 1, 0; (268030), 3, 1, 0; (269044), 3, 1, 0; (269708), 3, 1, 0; (274353), 3, 1, 0; (281587), 2, 1, 0; (291017), 3, 1, 0; (291687), 3, 1, 0; (332543), 3, 1, 0; (341250), 3, 1, 0; (341748), 3, 1, 0; (344129), 3, 1, 0; (362048), 3, 1, 0; (377377), 3, 1, 0; (385462), 3, 1, 0; (394680), 3, 1, 0; (409751), 3, 1, 0; (410367), 3, 1, 0; (412210), 3, 1, 0; (414173), 3, 1, 0; (421683), 3, 1, 0; (431447), 3, 1, 0; (439858), 3, 1, 0; (475542), 3, 1, 0; (501367), 2, 1, 0; (502762), 3, 1, 0; (506995), 3, 1, 0; (520089), 3, 1, 0; (533676), 3, 1, 0; (534951), 3, 1, 0; (536609), 3, 1, 0; (538002), 3, 1, 0; (540423), 3, 1, 0; [544, 201, 7*, 2013/03/13–2021/08/08]

{3} 2004 OQ₁₅, 3, 1, 0; 2020 QH₈₃ *, 19, 4, 326; 2021 EE₄₄ *, 9, 2, 30; [31, 3, 2*, 2017/07/02–2021/07/08]

{5} 2009 BW₂₁₂, 6, 1, 0; [6, 1, 0*, 2015/03/11]

G39 ROAD, San Pedro de Atacama

Observers F.-J. Hambsch, E. Bryssinck. Measurer E. Bryssinck. 0.4-m $f/6.8$ reflector + CCD.

(883), 3, 1, 0; [3, 1, 0*, 2021/07/11]

G40 Slooh.com Canary Islands Observatory

Observer N. Paul. 0.50-m $f/6.8$ Corrected Dall-Kirkham + CCD, 0.5-m $f/6.8$ Corrected Dall-Kirkham + CCD. (02)

Observer A. J. Evans. 0.43-m $f/6.8$ Corrected Dall-Kirkham + CCD. (03)

Observer B. Lütkenhöner. 0.43-m $f/6.8$ Corrected Dall-Kirkham + CCD. (09)

Observer M. Kumrucu-Lohmiller. 0.43-m $f/6.8$ Corrected Dall-Kirkham + CCD, 0.5-m $f/6.8$ Corrected Dall-Kirkham + CCD. (10)

Observers G. Gašparović, Y. Chen. Measurers G. Gašparović, Y. Chen, G. Y. Gasparovic. 0.43-m $f/6.8$ Corrected Dall-Kirkham + CCD. (11)

Observer W. F. Cashwell. 0.43-m $f/6.8$ Corrected Dall-Kirkham + CCD. (16)

Observer M. Suzuki. 0.43-m $f/6.8$ Corrected Dall-Kirkham + CCD. (19)

Observer J. L. Schiff. 0.51-m $f/6.8$ Corrected Dall-Kirkham + CCD. (26)

Observer P. Soper. 0.43-m $f/6.8$ Corrected Dall-Kirkham + CCD. (27)

Observer E. Cortes. 0.5-m $f/6.8$ Corrected Dall-Kirkham + CCD, 0.43-m $f/6.8$ Corrected Dall-Kirkham + CCD. (29)

Observer R. B. Glassey. 0.5-m $f/6.8$ Corrected Dall-Kirkham + CCD. (30)

{10} 2018 NC, 6, 2, 4; 2021 NF₁, 2, 1, 0; 2021 PP, 5, 2, 3; [13, 3, 0*, 2021/06/17–2021/08/07]

{11} (1851), 2, 1, 0; (5042), 3, 1, 0; (9206), 2, 1, 0; (13807), 3, 1, 0; (16905), 2, 1, 0; (24550), 3, 1, 0; (60679), 2, 1, 0; [17, 7, 0*, 2021/06/11–2021/06/30]

{16} 2011 FR₂₉, 3, 1, 0; 2021 MG₁, 2, 1, 0; 2021 OS, 5, 2, 1; [10, 3, 0*, 2021/06/24–2021/07/20]

{19} 2021 MU, 2, 1, 0; [2, 1, 0*, 2021/06/19]

{2} 2021 GM₁₆, 3, 1, 0; 2021 KT₁, 2, 1, 0; (248370), 2, 1, 0; [7, 3, 0*, 2021/05/31–2021/08/07]

{3} 2021 MG₁, 4, 1, 0; [4, 1, 0*, 2021/07/27]

{9} 2021 PP, 4, 1, 0; (114), 2, 1, 0; [6, 2, 0*, 2021/06/30–2021/08/04]

{26} 2021 MK₁, 2, 1, 0; [2, 1, 0*, 2021/07/06]

{27} 2003 YP₁₇, 3, 1, 0; [3, 1, 0*, 2021/05/17]

{29} 2021 GM₄, 3, 1, 0; 2021 JT₅, 2, 1, 0; 2021 JQ₂₄, 2, 1, 0; 2021 LD₁, 3, 1, 0; 2021 LV₂, 2, 1, 0; 2021 LG₃, 2, 1, 0; 2021 ML₁, 6, 2, 5; 2021 OS, 2, 1, 0; 2021 OW, 2, 1, 0; 2021 PP, 3, 1, 0; 2021 PT, 2, 1, 0; [29, 11, 0*, 2021/06/19–2021/08/09]

{30} 2021 MK₁, 3, 1, 0; [3, 1, 0*, 2021/07/01]

G49 Minnetonka

Observer D. Brandt. 0.2-m $f/5.0$ reflector + CCD.

(55), 4, 1, 0; (447), 4, 1, 0; [8, 2, 0*, 2021/06/01–2021/06/15]

G53 Alder Springs Observatory, Auberry

Observer K. Levin. Measurer N. Teamo. 0.51-m $f/8.51$ Ritchey-Chrétien + 4096×4096 CCD.

2012 SR₉₄, 3, 1, 0; 2013 UY₄₃, 3, 1, 0; 2017 QD₂₀, 3, 1, 0; [9, 3, 0*, 2012/07/24–2012/10/10]

G83 Mt. Graham-LBT

Observers R. Gredel, R. Pogge. Measurers E. Ryan, C. Woodward. (01)

Observers K. Volk, R. E. Pike, W. Fraser, M. Bannister. Measurers R. Pike, Y. Hyun. 8.4-m reflector + CCD. (03)

{1} 2014 UW₂₄₁, 5, 1, 0; 2017 WL₆₁, 6, 1, 0; [11, 2, 0*, 2007/01/16–2007/01/24]

{3} 2006 CH₆₉, 2, 1, 0; 2007 CS₇₉, 2, 1, 0; 2013 GW₁₃₆, 2, 1, 0; 2013 GX₁₃₆, 2, 1, 0; 2015 GY₅₁, 6, 1, 0; 2015 KN₁₆₇, 10, 1, 0; (500880), 6, 1, 0; [30, 7, 0*, 2018/04/11–2018/04/12]

G84 Mount Lemmon SkyCenter

Observers T. Vorobjov, A. Kostin. 0.81-m $f/7$ Ritchey-Chrétien + CCD.

2006 UL₃₃₃, 3, 1, 0; 2013 CR₂₅₁, 3, 1, 0; 2015 OB₁₀₈, 3, 1, 0; 2020 QA₈₃, 2, 1, 0; [11, 4, 0*, 2012/11/15–2013/03/13]

G92 Jarnac Observatory, Vail

Observers T. Glinos, D. Levy, W. Levy. Measurer P. Engine. 0.64-m $f/7.2$ Ritchey-Chrétien + CCD.

2016 HB₂₇, 3, 1, 0; 2017 SK₂₄₂, 4, 1, 0; 2019 FV₃, 3, 1, 0; [10, 3, 0*, 2004/12/09–2011/09/24]

G96 Mt. Lemmon Survey

Observers A. Boattini, R. A. Kowalski, G. M. Hupe, G. J. Leonard, E. C. Beshore, D. C. Fuls, A. D. Grauer, J. A. Johnson, R. E. Hill, A. R. Gibbs, E. J. Christensen, D. Rankin, T. A. Pruyne, R. Hill, E. Beshore, H. Groeller, B. M. Africano, S. M. Larson, R. G. Matheny, K. W. Wierzos, A. Grauer, R. J. Sanders, C. J. Bayus, j. Christensen, S. F. Tornero, J. Nichols, R. J. Sanders, R. A. Kowalski, R. A. kowalski, B. J. Gray, R. J. Wright, J. A. Myers, S. Larson, C. Casey, R. Hill, C. A. Nall, W. A. Chapman, S. M. Larsonj, D. Z. Sieck, H. T. Sieck, R. H. Grauer, S. L. Hill, A. G. Hill, M. Larson. Measurers E. C. Beshore, A. Boattini, G. J. Garradd, A. R. Gibbs, A. D. Grauer, R. E. Hill, R. A. Kowalski, S. M. Larson, R. H. McNaught, J. D. Ahern, B. M. Africano, E. J. Christensen, G. A. Farneth, D. C. Fuls, H. Groeller, J. A. Johnson, G. J. Leonard, R. L. Seaman, F. C. Shelly, C. M. Casey, R. G. Matheny, R. J. Sanders, T. A. Pruyne, D. Rankin, K. W. Wierzos, A. Grauer, V. Myliavka, Y. Lavrenko, O. Semeshchuk, V. Sulym, A. Katkalov, S. Plaksa, B. Gray, M. Micheli. 1.5-m reflector + CCD, 1.5-m reflector + 10K CCD.

1986 NA, 8, 2, 14; 1993 BC₁₆, 4, 1, 0; 1993 OP₉, 4, 1, 0; 1994 GU₂, 4, 1, 0; 1994 RD₃₀, 4, 1, 0; 1994 RE₃₀, 4, 1, 0; 1994 VA₉, 12, 3, 1818; 1995 MB₇, 4, 1, 0; 1995 OG₁₂, 4, 1, 0; 1995 QB₁₆, 7, 2, 1891; 1995 SB₁₄, 12, 3, 4060; 1995 SQ₁₆, 16, 4, 3979; 1995 SF₂₃, 4, 1, 0; 1995 SO₄₉, 15, 3, 2335; 1995 SX₅₆, 20, 5, 3084; 1995 SE₅₈, 8, 2, 5665; 1995 SQ₇₀, 8, 2, 1832; 1995 SF₇₁, 8, 2, 13; 1995 SV₇₂, 8, 2, 27; 1995 SL₇₅, 4, 1, 0; 1995 SX₈₀, 20, 5, 3578; 1995 SK₈₁, 4, 1, 0; 1995 ST₈₂, 20, 5, 5110; 1995 SX₉₀, 20, 5, 4899; 1995 SZ₉₀, 12, 3, 34; 1995 TC₁₁, 4, 1, 0; 1995 US₃₃, 12, 3, 4780; 1995 UT₃₄, 8, 2, 21; 1995 UH₆₈, 4, 1, 0; 1996 CS₃, 20, 5, 525; 1996 CL₆, 16, 4, 4016; 1996 CS₉, 4, 1, 0; 1996 HH₂₇, 4, 1, 0; 1996 RP₄, 4, 1, 0; 1996 RC₁₃, 11, 3, 2536; 1996 RK₂₃, 4, 1, 0; 1996 TC₃₂, 4, 1, 0; 1996 TV₄₃, 28, 7, 4438; 1996 TT₆₉, 4, 1, 0; 1996 VN₁₀, 8, 2, 542; 1996 VY₁₉, 4, 1, 0; 1996 XJ, 4, 1, 0; 1996 XK₂₄, 4, 1, 0; 1996 XX₃₇, 3, 1, 0; 1997 BG₆, 4, 1, 0; 1997 EJ₁₀, 4, 1, 0; 1997 GL₃, 3, 1, 0; 1997 GU₂₄, 3, 1, 0; 1997 PR₆, 4, 1, 0; 1997 SA₃₃, 16, 4, 33; 1997 SZ₃₅, 4, 1, 0; 1997 TO₂₃, 4, 1, 0; 1997 TV₃₀, 17, 4, 4107; 1997 US₁₁, 4, 1, 0; 1997 YW₂₁, 11, 3, 448; 1998 BJ₂₉, 4, 1, 0; 1998 DO₁₁, 4, 1, 0; 1998 DH₂₂, 4, 1, 0; 1998 DA₂₅, 4, 1, 0; 1998 GM₁₀, 4, 1, 0; 1998 KG₆₉, 3, 1, 0; 1998 QA₁₁₂, 8, 1, 0; 1998 RL₁₄, 15, 3, 1804; 1998 SZ₁₇₆, 4, 1, 0; 1998 SF₁₇₇, 20, 5, 4579; 1998 SV₁₇₉, 4, 1, 0; 1998 SR₁₈₁, 8, 2, 20; 1998 SS₁₈₁, 12, 3, 560; 1998 ST₁₈₁, 8, 2, 7; 1998 SU₁₈₁, 4, 1, 0; 1998 SV₁₈₁, 8, 2, 3668; 1998 SW₁₈₁, 20, 5, 4321; 1998 SX₁₈₁, 4, 1, 0; 1998 TG₂₀, 4, 1, 0; 1998 TR₂₄, 4, 1, 0; 1998 TA₂₉, 4, 1, 0; 1998 UV₅₁, 24, 6, 5617; 1998 WZ₃₆, 4, 1, 0; 1998 YV₃₃, 4, 1, 0; 1999 CB₁₄₁, 12, 3, 22; 1999 FD₆₉, 4, 1, 0; 1999 FB₇₁, 4, 1, 0; 1999 FL₈₃, 4, 1, 0; 1999 FE₈₅, 4, 1, 0; 1999 FA₉₁, 4, 1, 0; 1999 FJ₉₂, 11, 3, 4482; 1999 FN₉₉, 4, 1, 0; 1999 FC₁₀₀, 4, 1, 0; 1999 FF₁₀₀, 3, 1, 0; 1999 FJ₁₀₀, 4, 1, 0; 1999 FM₁₀₁, 4, 1, 0; 1999 HJ₁₃, 4, 1, 0; 1999 LE₃₁, 4, 1, 0; 1999 NX, 4, 1, 0; 1999 RF₆, 22, 6, 2318; 1999 RY₈₆, 8, 2, 30; 1999 RS₂₅₉, 12, 3, 2538; 1999 SL₁₃, 8, 2, 3312; 1999 SQ₂₉, 16, 4, 3281; 1999 TZ₄₄, 4, 1, 0; 1999 TK₄₆, 4, 1, 0; 1999 TB₅₂, 11, 3, 3658; 1999 TR₅₂, 16, 4, 3718; 1999 TS₇₄, 4, 1, 0; 1999 TB₇₇, 12, 3, 41; 1999 TU₈₀, 4, 1, 0; 1999 TC₁₆₄, 20, 5, 1442; 1999 TM₁₉₅, 4, 1, 0; 1999 TM₂₂₇, 4, 1, 0; 1999 TD₂₇₇, 4, 1, 0; 1999 TN₃₀₁, 4, 1, 0; 1999 TU₃₁₀, 19, 5, 3677; 1999 TS₃₁₂, 3, 1, 0; 1999 TX₃₂₈, 4, 1, 0; 1999 TK₃₃₀, 8, 2, 8; 1999 TT₃₃₀, 7, 2, 900; 1999 TB₃₃₉, 4, 1, 0; 1999 TP₃₃₉, 7, 2, 27; 1999 TN₃₄₂, 4, 1, 0; 1999 UM₃₄, 8, 2, 22; 1999 UM₆₅, 4, 1, 0; 1999 UW₆₆, 4, 1, 0; 1999 UW₆₆, 16, 4, 3604; 1999 VK₈₄, 14, 4, 1471; 1999 VT₁₁₈, 4, 1, 0; 1999 VE₁₂₄, 4, 1, 0; 1999 VV₁₂₈, 24, 6, 3978; 1999 VW₁₂₈, 8, 2, 8; 1999 VJ₁₃₃, 4, 1, 0; 1999 VX₂₁₃, 12, 3, 3587; 1999 VX₂₁₇, 8, 2, 994; 1999 VG₂₃₃, 4, 1, 0; 1999 WT₂₈, 4, 1, 0; 1999 WX₂₈, 4, 1, 0; 1999 XX₁₄₈, 4, 1, 0; 1999 YP₇, 16, 4, 4984; 1999 YF₃₀, 4, 1, 0; 2000 AL₈₄, 3, 1, 0; 2000 AL₂₅₈, 4, 1, 0; 2000 AR₂₅₈, 4, 1, 0; 2000 CP₁₁₉, 8, 2, 1446; 2000 CN₁₂₇, 4, 1, 0; 2000 CR₁₃₀, 4, 1, 0; 2000 CU₁₄₂, 14, 3, 3145; 2000 CX₁₅₂, 3, 1, 0; 2000 CG₁₅₄, 4, 1, 0; 2000 CO₁₅₄, 4, 1, 0; 2000 CG₁₅₇, 11, 3, 2214; 2000 EO₅₄, 4, 1, 0; 2000 EU₂₀₉, 8, 2, 8; 2000 EE₂₁₁, 8, 2, 17; 2000 EO₂₁₂, 15, 4, 4896; 2000 GD₁₁₈, 4, 1, 0; 2000 GV₁₁₈, 4, 1, 0; 2000 GV₁₂₈, 8, 2, 4811; 2000 GU₁₂₉, 4, 1, 0; 2000 HD₆₁, 4, 1, 0; 2000 HO₉₁, 3, 1, 0; 2000 HB₁₀₆, 4, 1, 0; 2000 JD₃, 4, 1, 0; 2000 JJ₉₂, 4, 1, 0; 2000 JY₉₄, 4, 1, 0; 2000 JH₉₅, 4, 1, 0; 2000 JL₉₅, 4, 1, 0; 2000 JW₉₅, 4, 1, 0; 2000 JA₉₆, 4, 1, 0; 2000 JD₉₈, 18, 5, 5099; 2000 KW₃₆, 4, 1, 0; 2000 KK₆₉, 4, 1, 0; 2000 KS₈₄, 4, 1, 0; 2000 LG₁₀, 4, 1, 0; 2000 OZ₆₄, 8, 2, 2241; 2000 OJ₇₀, 4, 1, 0; 2000 OX₇₃, 8, 2, 3590; 2000 PA₁₃, 8, 2, 4; 2000 QC₇, 4, 1, 0; 2000 QL₇₄, 3, 1, 0; 2000 QW₁₁₅, 4, 1, 0; 2000 QS₂₁₁, 4, 1, 0; 2000 QD₂₃₇, 4, 1, 0; 2000 QX₂₃₈, 4, 1, 0; 2000 QK₂₄₁, 4, 1, 0; 2000 QK₂₄₂, 4, 1, 0; 2000 QC₂₅₃, 8, 2, 25; 2000 QA₂₅₅, 4, 1, 0; 2000 QK₂₅₆, 8, 2, 12; 2000 QK₂₅₈, 4, 1, 0; 2000 RB₅₇, 4, 1, 0; 2000 RU₁₁₁, 4, 1, 0; 2000 RR₁₁₂, 4, 1, 0; 2000 RE₁₁₃, 4, 1, 0; 2000 SN, 4, 1, 0; 2000 SU₅, 4, 1, 0; 2000 SF₁₁, 4, 1, 0; 2000 SS₅₁, 4, 1, 0; 2000 SU₅₅, 4, 1, 0; 2000 SG₉₆,

12, 3, 4763; 2000 SP₁₅₉, 3, 1, 0; 2000 SZ₁₉₃, 4, 1, 0; 2000 SA₂₆₈, 4, 1, 0; 2000 SO₃₀₃, 8, 2, 6; 2000 SR₃₁₆, 4, 1, 0; 2000 SR₃₃₄, 3, 1, 0; 2000 SH₃₄₀, 4, 1, 0; 2000 SP₃₅₅, 16, 4, 4242; 2000 SV₃₇₂, 4, 1, 0; 2000 SR₃₇₃, 4, 1, 0; 2000 SW₃₇₇, 4, 1, 0; 2000 SG₃₇₈, 4, 1, 0; 2000 SF₃₇₉, 8, 2, 1382; 2000 SY₃₇₉, 4, 1, 0; 2000 SN₃₈₀, 4, 1, 0; 2000 SG₃₈₂, 4, 1, 0; 2000 SX₃₈₃, 4, 1, 0; 2000 SO₃₈₅, 4, 1, 0; 2000 SS₃₈₆, 3, 1, 0; 2000 SV₃₈₆, 8, 2, 55; 2000 SW₃₈₆, 16, 3, 3132; 2000 SX₃₈₆, 12, 3, 1444; 2000 TG₄, 4, 1, 0; 2000 TF₃₀, 4, 1, 0; 2000 TQ₇₂, 4, 1, 0; 2000 TB₇₆, 4, 1, 0; 2000 TX₈₀, 3, 1, 0; 2000 UE, 4, 1, 0; 2000 UK₁₃, 8, 2, 31; 2000 US₃₁, 19, 5, 3103; 2000 UY₄₀, 4, 1, 0; 2000 UK₁₁₅, 4, 1, 0; 2000 US₁₁₅, 4, 1, 0; 2000 UT₁₁₅, 4, 1, 0; 2000 UL₁₁₆, 4, 1, 0; 2000 WH₂₉, 4, 1, 0; 2000 WO₅₃, 4, 1, 0; 2000 WD₆₅, 4, 1, 0; 2000 WT₁₀₄, 8, 2, 6; 2000 WM₁₉₄, 4, 1, 0; 2000 WD₁₉₉, 8, 1, 0; 2000 WN₁₉₉, 4, 1, 0; 2000 WF₂₀₀, 4, 1, 0; 2000 WU₂₀₀, 4, 1, 0; 2000 WH₂₀₁, 4, 1, 0; 2000 WV₂₀₁, 4, 1, 0; 2000 WU₂₀₂, 4, 1, 0; 2000 WW₂₀₃, 8, 2, 1382; 2000 WY₂₀₃, 4, 1, 0; 2000 YQ₁₆, 11, 3, 7; 2000 YR₂₀, 8, 2, 1002; 2000 YS₁₄₄, 4, 1, 0; 2000 YG₁₄₅, 4, 1, 0; 2000 YV₁₄₅, 4, 1, 0; 2000 YK₁₄₆, 4, 1, 0; 2000 YS₁₄₆, 4, 1, 0; 2000 BG₈₄, 3, 1, 0; 2001 CP₅₀, 8, 2, 26; 2001 DK₇₇, 4, 1, 0; 2001 DM₈₄, 7, 2, 4068; 2001 DN₈₅, 8, 2, 2642; 2001 DH₁₁₂, 7, 2, 6; 2001 DA₁₁₆, 4, 1, 0; 2001 DY₁₁₆, 4, 1, 0; 2001 FC₃₃, 3, 1, 0; 2001 FC₁₈₁, 4, 1, 0; 2001 FF₁₉₇, 4, 1, 0; 2001 FA₁₉₈, 4, 1, 0; 2001 FM₁₉₈, 4, 1, 0; 2001 FB₂₀₅, 4, 1, 0; 2001 FH₂₀₆, 4, 1, 0; 2001 FP₂₀₆, 16, 4, 2481; 2001 FF₂₁₂, 8, 2, 5754; 2001 FK₂₁₅, 8, 2, 951; 2001 FW₂₁₇, 4, 1, 0; 2001 FC₂₃₀, 4, 1, 0; 2001 FD₂₃₅, 4, 1, 0; 2001 FM₂₃₉, 8, 2, 942; 2001 FE₂₄₄, 4, 1, 0; 2001 FV₂₄₅, 4, 1, 0; 2001 FN₂₄₆, 4, 1, 0; 2001 FW₂₄₆, 4, 1, 0; 2001 FS₂₄₈, 8, 2, 2212; 2001 FT₂₄₈, 4, 1, 0; 2001 FW₂₄₈, 20, 5, 4510; 2001 FX₂₄₈, 19, 5, 2353; 2001 HQ₆₉, 3, 1, 0; 2001 JV₁, 8, 1, 0; 2001 KB₁₀, 4, 1, 0; 2001 KU₈₀, 4, 1, 0; 2001 KB₈₂, 3, 1, 0; 2001 KN₈₂, 4, 1, 0; 2001 KF₈₄, 8, 2, 26; 2001 KP₈₄, 4, 1, 0; 2001 KX₈₅, 4, 1, 0; 2001 KV₈₈, 4, 1, 0; 2001 LO, 4, 1, 0; 2001 MM₁₇, 8, 2, 438; 2001 MR₃₁, 8, 2, 8; 2001 MX₃₁, 4, 1, 0; 2001 MC₃₂, 4, 1, 0; 2001 MG₃₂, 4, 1, 0; 2001 NW₁₃, 15, 4, 3356; 2001 NZ₁₆, 7, 2, 4586; 2001 OZ₃, 4, 1, 0; 2001 OB₁₇, 4, 1, 0; 2001 OP₂₆, 4, 1, 0; 2001 OO₄₁, 4, 1, 0; 2001 OY₉₀, 4, 1, 0; 2001 OG₁₁₅, 7, 2, 1; 2001 OL₁₁₅, 4, 1, 0; 2001 PO₁₃, 8, 2, 26; 2001 PM₃₁, 4, 1, 0; 2001 PW₆₇, 4, 1, 0; 2001 PX₆₇, 4, 1, 0; 2001 PC₆₈, 4, 1, 0; 2001 QJ₆, 3, 1, 0; 2001 QJ₈₆, 4, 1, 0; 2001 QL₈₉, 4, 1, 0; 2001 QA₉₆, 4, 1, 0; 2001 QI₁₃₆, 4, 1, 0; 2001 QK₁₉₅, 4, 1, 0; 2001 QM₂₅₂, 4, 1, 0; 2001 QZ₂₆₉, 4, 1, 0; 2001 QX₃₀₁, 17, 4, 5095; 2001 QQ₃₀₇, 8, 2, 1; 2001 QG₃₀₉, 8, 2, 2708; 2001 QR₃₁₀, 7, 1, 0; 2001 QH₃₃₆, 3, 1, 0; 2001 RG₄₂, 4, 1, 0; 2001 RD₅₂, 4, 1, 0; 2001 RN₉₈, 7, 2, 8; 2001 RA₁₀₂, 3, 1, 0; 2001 RH₁₅₇, 4, 1, 0; 2001 RT₁₅₇, 4, 1, 0; 2001 RN₁₅₈, 12, 3, 1300; 2001 SV₂₆, 4, 1, 0; 2001 SO₉₁, 3, 1, 0; 2001 SX₁₀₀, 4, 1, 0; 2001 SM₁₁₂, 8, 2, 25; 2001 SK₁₈₆, 22, 6, 4702; 2001 SG₁₉₅, 4, 1, 0; 2001 SU₂₆₈, 12, 3, 2514; 2001 SF₂₉₅, 8, 2, 5; 2001 SB₃₄₁, 8, 2, 3624; 2001 SO₃₄₇, 8, 2, 1453; 2001 SG₃₅₉, 4, 1, 0; 2001 SL₃₅₉, 4, 1, 0; 2001 ST₃₅₉, 4, 1, 0; 2001 SG₃₆₀, 8, 2, 3289; 2001 SF₃₆₁, 4, 1, 0; 2001 SM₃₆₂, 4, 1, 0; 2001 SE₃₆₃, 4, 1, 0; 2001 SX₃₆₃, 4, 1, 0; 2001 SX₃₆₄, 4, 1, 0; 2001 TG₁₄₄, 4, 1, 0; 2001 TH₂₀₇, 4, 1, 0; 2001 TL₂₃₆, 4, 1, 0; 2001 TL₂₄₅, 4, 1, 0; 2001 TS₂₄₅, 4, 1, 0; 2001 TJ₂₅₀, 4, 1, 0; 2001 TV₂₅₂, 3, 1, 0; 2001 TG₂₅₃, 16, 4, 1429; 2001 TZ₂₅₃, 11, 3, 2867; 2001 TB₂₅₄, 4, 1, 0; 2001 TG₂₅₈, 7, 2, 2904; 2001 TL₂₆₀, 4, 1, 0; 2001 TP₂₆₂, 4, 1, 0; 2001 TR₂₆₂, 12, 3, 34; 2001 TS₂₆₄, 4, 1, 0; 2001 TC₂₆₆, 4, 1, 0; 2001 TV₂₆₆, 3, 1, 0; 2001 TY₂₆₈, 4, 1, 0; 2001 TA₂₆₉, 4, 1, 0; 2001 TS₂₆₉, 4, 1, 0; 2001 TV₂₆₉, 8, 2, 12; 2001 TV₂₆₉, 12, 3, 882; 2001 TX₂₆₉, 7, 2, 16; 2001 UQ₇₀, 8, 2, 13; 2001 UW₁₈₉, 4, 1, 0; 2001 US₁₉₄, 4, 1, 0; 2001 UG₁₉₇, 4, 1, 0; 2001 UU₁₉₇, 4, 1, 0; 2001 UE₂₀₇, 16, 4, 3842; 2001 UK₂₂₃, 4, 1, 0; 2001 UC₂₂₉, 4, 1, 0; 2001 UF₂₃₂, 4, 1, 0; 2001 UO₂₃₂, 4, 1, 0; 2001 UD₂₃₈, 4, 1, 0; 2001 UE₂₃₈, 4, 1, 0; 2001 UL₂₃₈, 4, 1, 0; 2001 UC₂₃₉, 4, 1, 0; 2001 UD₂₃₉, 4, 1, 0; 2001 UF₂₄₁, 5, 1, 0; 2001 UG₂₄₁, 3, 1, 0; 2001 VG₃, 20, 5, 4104; 2001 VM₇₂, 4, 1, 0; 2001 VV₇₇, 4, 1, 0; 2001 VC₁₀₀, 4, 1, 0; 2001 VE₁₂₇, 12, 3, 4775; 2001 VN₁₂₇, 4, 1, 0; 2001 VG₁₂₉, 4, 1, 0; 2001 VJ₁₂₉, 8, 2, 1927; 2001 VJ₁₃₀, 4, 1, 0; 2001 VO₁₃₁, 8, 2, 9; 2001 VK₁₃₂, 4, 1, 0; 2001 VP₁₃₃, 4, 1, 0; 2001 VE₁₃₄, 3, 1, 0; 2001 VM₁₃₄, 4, 1, 0; 2001 VJ₁₃₆, 4, 1, 0; 2001 VQ₁₃₆, 4, 1, 0; 2001 VH₁₃₈, 4, 1, 0; 2001 VN₁₃₈, 8, 2, 801; 2001 VR₁₃₈, 20, 5, 1785; 2001 VT₁₃₈, 7, 2, 2236; 2001 VU₁₃₈, 4, 1, 0; 2001 VV₁₃₈, 8, 2, 3608; 2001 WW₁₅, 4, 1, 0; 2001 WK₂₂, 12, 3, 4229; 2001 WC₂₄, 4, 1, 0; 2001 WF₆₀, 4, 1, 0; 2001 WJ₆₉, 4, 1, 0; 2001 WE₈₈, 8, 2, 971; 2001 WT₉₅, 4, 1, 0; 2001 WJ₁₀₅, 4, 1, 0; 2001 WO₁₀₆, 8, 2, 942; 2001 XW₃₁, 3, 1, 0; 2001 XB₁₂₂, 4, 1, 0; 2001 XP₂₆₁, 8, 2, 12; 2001 XN₂₆₉, 4, 1, 0; 2001 XU₂₆₉, 12, 3, 4280; 2001 YU₃, 4, 1, 0; 2001 YW₃, 4, 1, 0; 2001 YD₂₈, 4, 1, 0; 2001 YQ₁₅₀, 4, 1, 0; 2001 YK₁₅₉, 27, 7, 4135; 2001 YC₁₆₃, 8, 2, 942; 2001 YP₁₆₃, 4, 1, 0; 2001 YU₁₆₅, 4, 1, 0; 2001 YV₁₆₅, 16, 3, 922; 2002 AA₃₄, 3, 1, 0; 2002 AC₆₈, 3, 1, 0; 2002 AQ₉₂, 4, 1, 0; 2002 AV₉₂, 4, 1, 0; 2002 AP₂₁₁, 4, 1, 0; 2002 AB₂₁₃, 3, 1, 0; 2002 AK₂₁₅, 4, 1, 0; 2002 AC₂₁₆, 4, 1, 0; 2002 BO₂₀, 7, 2, 2; 2002 BY₃₂, 4, 1, 0; 2002 BN₃₄, 8, 2, 1777; 2002 CD₁₁₆, 4, 1, 0; 2002 CY₂₃₀, 3, 1, 0; 2002 CE₂₆₄, 4, 1, 0; 2002 CV₂₆₆, 4, 1, 0; 2002 CK₂₇₁, 8, 2, 9; 2002 CL₂₇₄, 13, 3, 1793; 2002 CA₂₇₈, 4, 1, 0; 2002 CZ₃₁₅, 4, 1, 0; 2002 CH₃₁₆, 4, 1, 0; 2002 CB₃₁₇, 4, 1, 0; 2002 CH₃₁₈, 7, 2, 26; 2002 CZ₃₁₈, 4, 1, 0; 2002 CM₃₂₀, 8, 2, 4; 2002 CB₃₂₂, 4, 1, 0; 2002 CS₃₂₄, 8, 2, 26; 2002 CU₃₂₄, 4, 1, 0; 2002 CP₃₂₅, 4, 1, 0; 2002 CA₃₂₉, 12, 3, 525; 2002 DS₁₁, 4, 1, 0; 2002 EG₁₇, 4, 1, 0; 2002 EY₉₅, 4, 1, 0; 2002 EW₁₁₇, 4, 1, 0; 2002 ER₁₆₃, 4, 1, 0; 2002 EJ₁₆₄, 4, 1, 0; 2002 EP₁₆₄, 4, 1, 0; 2002 EM₁₆₆, 4, 1, 0; 2002 EG₁₆₇, 4, 1, 0; 2002 EQ₁₆₈, 8, 2, 1358; 2002 ET₁₆₈, 4, 1, 0; 2002 EV₁₆₈, 4, 1, 0; 2002 EW₁₆₉, 4, 1, 0; 2002 EG₁₇₂, 4, 1, 0; 2002 ET₁₇₂, 12, 3, 5430; 2002 EV₁₇₂, 4, 1, 0; 2002 EW₁₇₂, 4, 1, 0; 2002 FZ₁₅, 4, 1, 0; 2002 FV₁₉, 11, 3, 3249; 2002 FX₄₁, 4, 1, 0; 2002 FL₄₃, 4, 1, 0; 2002 FN₄₄, 12, 3, 3957; 2002 GY₉, 4, 1, 0; 2002 FG_{Q29}, 4, 1, 0; 2002 GU₃₀, 4, 1, 0; 2002 GX₁₄₉, 4, 1, 0; 2002 GX₁₇₉, 4, 1, 0; 2002 GG₁₈₂, 4, 1, 0; 2002 GK₁₈₇, 4, 1, 0; 2002 GH₁₈₈, 4, 1, 0; 2002 GY₁₈₉, 4, 1, 0; 2002 GI₁₉₁, 12, 3, 23; 2002 GS₁₉₃, 4, 1, 0; 2002 HF₁₉, 4, 1, 0; 2002 JM₃, 4, 1, 0; 2002 JL₆₈, 4, 1, 0; 2002 JO₉₁, 4, 1, 0; 2002 JP₉₇, 4, 1, 0;

2002 JU₁₂₀, 3, 1, 0; 2002 JN₁₅₂, 4, 1, 0; 2002 JW₁₅₂, 4, 1, 0; 2002 KO₁₆, 4, 1, 0; 2002 KA₁₇, 3, 1, 0; 2002 KC₁₇, 4, 1, 0; 2002 KH₁₇, 4, 1, 0; 2002 LC₅₂, 4, 1, 0; 2002 LL₆₁, 4, 1, 0; 2002 LV₆₃, 12, 3, 489; 2002 LE₆₄, 4, 1, 0; 2002 LX₆₄, 4, 1, 0; 2002 MO₃, 16, 4, 27; 2002 MB₈, 3, 1, 0; 2002 NB₄₁, 8, 2, 15; 2002 NV₅₇, 4, 1, 0; 2002 NX₆₆, 4, 1, 0; 2002 NG₇₀, 4, 1, 0; 2002 NW₇₀, 4, 1, 0; 2002 NC₇₃, 4, 1, 0; 2002 NC₇₆, 4, 1, 0; 2002 NL₇₇, 4, 1, 0; 2002 NC₇₈, 4, 1, 0; 2002 NL₇₈, 4, 1, 0; 2002 NH₈₀, 4, 1, 0; 2002 NE₈₁, 4, 1, 0; 2002 NX₈₂, 4, 1, 0; 2002 NY₈₂, 4, 1, 0; 2002 NC₈₃, 4, 1, 0; 2002 NA₈₄, 4, 1, 0; 2002 OP₆, 8, 2, 27; 2002 OK₂₈, 4, 1, 0; 2002 OK₃₀, 4, 1, 0; 2002 OE₃₂, 12, 3, 4334; 2002 OO₃₃, 4, 1, 0; 2002 OS₃₄, 4, 1, 0; 2002 OH₃₆, 4, 1, 0; 2002 PR₁₈, 4, 1, 0; 2002 PA₃₂, 4, 1, 0; 2002 PK₁₁₂, 4, 1, 0; 2002 PM₁₂₂, 16, 4, 4802; 2002 PT₁₄₁, 16, 4, 4570; 2002 PX₁₆₄, 4, 1, 0; 2002 PP₁₇₂, 7, 2, 36; 2002 PZ₁₇₂, 8, 2, 8; 2002 PJ₁₇₆, 4, 1, 0; 2002 PO₁₈₀, 4, 1, 0; 2002 PC₁₈₁, 4, 1, 0; 2002 PW₁₈₁, 8, 2, 25; 2002 PM₁₉₂, 15, 4, 2432; 2002 PT₁₉₇, 4, 1, 0; 2002 PQ₁₉₈, 4, 1, 0; 2002 PW₁₉₈, 4, 1, 0; 2002 PJ₁₉₉, 8, 2, 8; 2002 PA₂₀₅, 4, 1, 0; 2002 QN₅₈, 4, 1, 0; 2002 QK₆₈, 4, 1, 0; 2002 QE₆₉, 10, 3, 1462; 2002 QH₇₅, 8, 2, 2532; 2002 QT₇₅, 7, 2, 27; 2002 QU₇₅, 4, 1, 0; 2002 QS₇₆, 12, 3, 10; 2002 QJ₇₈, 4, 1, 0; 2002 QV₈₂, 3, 1, 0; 2002 QD₉₃, 12, 3, 2652; 2002 QL₉₄, 4, 1, 0; 2002 QE₉₇, 4, 1, 0; 2002 QR₉₇, 12, 3, 2922; 2002 QD₁₀₀, 7, 2, 23; 2002 QQ₁₀₁, 4, 1, 0; 2002 QY₁₀₁, 4, 1, 0; 2002 QE₁₀₃, 4, 1, 0; 2002 QS₁₁₁, 20, 5, 3132; 2002 QH₁₁₃, 4, 1, 0; 2002 QN₁₁₆, 4, 1, 0; 2002 QO₁₁₇, 4, 1, 0; 2002 QT₁₁₉, 8, 2, 1069; 2002 QK₁₂₅, 4, 1, 0; 2002 QD₁₃₁, 4, 1, 0; 2002 QR₁₃₅, 3, 1, 0; 2002 QB₁₃₇, 4, 1, 0; 2002 QK₁₃₇, 4, 1, 0; 2002 QH₁₃₈, 12, 3, 3401; 2002 QX₁₃₈, 4, 1, 0; 2002 QX₁₄₁, 3, 1, 0; 2002 QC₁₄₂, 12, 3, 4358; 2002 QU₁₄₄, 4, 1, 0; 2002 QY₁₄₅, 4, 1, 0; 2002 QK₁₄₇, 4, 1, 0; 2002 QL₁₄₈, 4, 1, 0; 2002 QP₁₅₃, 4, 1, 0; 2002 QV₁₅₃, 4, 1, 0; 2002 QK₁₅₅, 4, 1, 0; 2002 QV₁₅₅, 3, 1, 0; 2002 QR₁₅₆, 4, 1, 0; 2002 RG₃₀, 4, 1, 0; 2002 RP₇₁, 4, 1, 0; 2002 RZ₁₄₃, 4, 1, 0; 2002 RZ₁₆₀, 4, 1, 0; 2002 RC₁₇₇, 4, 1, 0; 2002 RO₂₀₂, 4, 1, 0; 2002 RZ₂₀₈, 23, 6, 4869; 2002 RL₂₃₄, 3, 1, 0; 2002 RC₂₃₈, 4, 1, 0; 2002 RF₂₄₁, 4, 1, 0; 2002 RV₂₄₁, 4, 1, 0; 2002 RU₂₅₇, 8, 2, 1445; 2002 RE₂₆₅, 4, 1, 0; 2002 RS₂₆₉, 8, 2, 8; 2002 RF₂₇₄, 12, 3, 2286; 2002 RQ₂₇₄, 7, 2, 4074; 2002 RV₂₇₉, 11, 3, 4032; 2002 RZ₂₇₉, 4, 1, 0; 2002 RU₂₈₀, 8, 2, 4989; 2002 RB₂₈₈, 4, 1, 0; 2002 RK₂₉₀, 3, 1, 0; 2002 RE₂₉₄, 4, 1, 0; 2002 RZ₂₉₅, 7, 2, 15; 2002 RE₂₉₆, 4, 1, 0; 2002 RP₂₉₆, 4, 1, 0; 2002 RV₂₉₆, 3, 1, 0; 2002 RB₂₉₇, 12, 3, 3351; 2002 RA₂₉₉, 8, 1, 0; 2002 RH₃₀₀, 8, 2, 34; 2002 SP₄, 1, 0; 2002 SP₃₉, 4, 1, 0; 2002 SF₆₉, 8, 2, 3095; 2002 SX₇₄, 4, 1, 0; 2002 TB₈₂, 4, 1, 0; 2002 TX₉₇, 3, 1, 0; 2002 TB₁₀₆, 4, 1, 0; 2002 TM₁₄₀, 4, 1, 0; 2002 TM₁₄₉, 4, 1, 0; 2002 TC₁₅₀, 14, 4, 504; 2002 TA₁₈₂, 4, 1, 0; 2002 TL₂₀₁, 12, 3, 36; 2002 TF₂₀₂, 8, 2, 1355; 2002 TP₂₃₂, 4, 1, 0; 2002 TX₃₀₅, 4, 1, 0; 2002 TW₃₀₆, 8, 2, 2936; 2002 TE₃₀₉, 3, 1, 0; 2002 TM₃₁₃, 8, 2, 508; 2002 TS₃₁₆, 4, 1, 0; 2002 TW₃₁₆, 4, 1, 0; 2002 TQ₃₁₈, 23, 6, 4460; 2002 TO₃₂₃, 12, 3, 1526; 2002 TK₃₂₈, 8, 2, 2910; 2002 TP₃₂₈, 4, 1, 0; 2002 TR₃₂₈, 4, 1, 0; 2002 TB₃₃₀, 8, 2, 1840; 2002 TS₃₃₀, 16, 3, 4017; 2002 TY₃₃₀, 4, 1, 0; 2002 TZ₃₃₀, 8, 2, 11; 2002 TS₃₃₆, 15, 3, 1426; 2002 TM₃₄₀, 8, 2, 12; 2002 TF₃₄₅, 4, 1, 0; 2002 TY₃₄₇, 4, 1, 0; 2002 TA₃₅₀, 4, 1, 0; 2002 TV₃₅₀, 4, 1, 0; 2002 TD₃₅₂, 4, 1, 0; 2002 TW₃₅₆, 4, 1, 0; 2002 TP₃₅₇, 4, 1, 0; 2002 TA₃₆₀, 12, 3, 3689; 2002 TY₃₆₁, 4, 1, 0; 2002 TG₃₆₂, 7, 2, 916; 2002 TL₃₆₄, 3, 1, 0; 2002 TM₃₆₄, 4, 1, 0; 2002 TM₃₆₆, 4, 1, 0; 2002 TN₃₆₇, 4, 1, 0; 2002 TT₃₇₁, 4, 1, 0; 2002 TZ₃₇₁, 4, 1, 0; 2002 TX₃₇₇, 4, 1, 0; 2002 TX₃₇₉, 16, 4, 1782; 2002 TC₃₈₁, 4, 1, 0; 2002 TX₃₈₄, 4, 1, 0; 2002 TD₃₈₈, 4, 1, 0; 2002 TC₃₈₉, 8, 2, 7; 2002 TP₃₉₁, 4, 1, 0; 2002 TQ₃₉₁, 3, 1, 0; 2002 TU₃₉₂, 4, 1, 0; 2002 TF₃₉₄, 4, 1, 0; 2002 TK₃₉₄, 4, 1, 0; 2002 TW₃₉₄, 8, 2, 2468; 2002 UK₃₀, 4, 1, 0; 2002 UM₆₀, 8, 2, 3273; 2002 UV₆₄, 3, 1, 0; 2002 UK₆₆, 7, 2, 13; 2002 UB₆₈, 4, 1, 0; 2002 UP₆₉, 16, 4, 2300; 2002 UW₇₃, 8, 1, 0; 2002 UY₇₃, 4, 1, 0; 2002 UD₇₅, 3, 1, 0; 2002 UA₈₀, 4,

3, 4059; 2003 QT₉₈, 4, 1, 0; 2003 QL₁₀₄, 4, 1, 0; 2003 QV₁₀₅, 8, 2, 12; 2003 QE₁₂₀, 12, 3, 3666; 2003 QM₁₂₀, 4, 1, 0; 2003 QW₁₂₂, 8, 2, 27; 2003 QD₁₂₃, 4, 1, 0; 2003 QX₁₂₄, 4, 1, 0; 2003 QH₁₂₅, 3, 1, 0; 2003 QP₁₂₅, 4, 1, 0; 2003 QJ₁₂₅ *, 8, 2, 5073; 2003 QR₁₂₅, 4, 1, 0; 2003 QS₁₂₅ *, 12, 3, 4039; 2003 RY₂, 4, 1, 0; 2003 RA₂₃, 4, 1, 0; 2003 RT₂₇, 4, 1, 0; 2003 RN₂₈, 4, 1, 0; 2003 RQ₂₈, 4, 1, 0; 2003 RV₂₈, 12, 3, 3291; 2003 SN₇, 4, 1, 0; 2003 SG₈, 4, 1, 0; 2003 SV₈, 4, 1, 0; 2003 SC₉, 7, 2, 8; 2003 SS₁₆, 4, 1, 0; 2003 SU₁₉, 4, 1, 0; 2003 SD₂₀, 4, 1, 0; 2003 SE₆₈, 8, 2, 10; 2003 SZ₇₄, 4, 1, 0; 2003 SE₇₇, 4, 1, 0; 2003 SO₁₁₂, 12, 3, 954; 2003 SH₁₁₃, 4, 1, 0; 2003 SR₁₁₆, 12, 3, 3653; 2003 SC₁₄₅, 4, 1, 0; 2003 SE₁₈₀, 4, 1, 0; 2003 SS₁₈₉, 8, 2, 2781; 2003 SK₂₀₂, 4, 1, 0; 2003 SV₂₀₈, 4, 1, 0; 2003 SX₂₀₉, 4, 1, 0; 2003 ST₂₁₃, 4, 1, 0; 2003 SV₂₁₆, 4, 1, 0; 2003 SF₂₃₉, 4, 1, 0; 2003 SO₂₃₉, 4, 1, 0; 2003 ST₂₃₉, 16, 4, 2190; 2003 SN₂₄₃, 4, 1, 0; 2003 SP₂₄₃, 3, 1, 0; 2003 SB₂₄₆, 12, 3, 3908; 2003 SB₂₄₈, 4, 1, 0; 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2003 SR₄₁₁, 4, 1, 0; 2003 SL₄₁₃, 20, 5, 3656; 2003 SU₄₁₄, 4, 1, 0; 2003 SF₄₁₅, 12, 3, 572; 2003 SF₄₂₀, 4, 1, 0; 2003 SN₄₃₁, 31, 7, 5412; 2003 SN₄₃₅, 4, 1, 0; 2003 SX₄₃₅, 4, 1, 0; 2003 SA₄₃₆, 4, 1, 0; 2003 SV₄₃₆, 4, 1, 0; 2003 SP₄₃₇, 4, 1, 0; 2003 SV₄₃₉, 4, 1, 0; 2003 SC₄₄₀, 8, 2, 28; 2003 ST₄₄₀, 4, 1, 0; 2003 SS₄₄₃, 4, 1, 0; 2003 SE₄₄₄, 4, 1, 0; 2003 SX₄₄₅, 4, 1, 0; 2003 ST₄₄₆, 4, 1, 0; 2003 SK₄₄₉, 5, 1, 0; 2003 SW₄₄₉, 4, 1, 0; 2003 SE₄₅₁, 4, 1, 0; 2003 SH₄₅₁, 8, 2, 12; 2003 SD₄₅₂, 4, 1, 0; 2003 SW₄₅₄, 4, 1, 0; 2003 SW₄₅₆, 4, 1, 0; 2003 SK₄₅₇, 4, 1, 0; 2003 SW₄₅₇, 4, 1, 0; 2003 SJ₄₆₁, 4, 1, 0; 2003 SZ₄₆₁, 4, 1, 0; 2003 SM₄₆₄, 3, 1, 0; 2003 SD₄₆₅, 4, 1, 0; 2003 SF₄₆₅, 4, 1, 0; 2003 SK₄₆₆, 4, 1, 0; 2003 SK₄₆₉, 4, 1, 0; 2003 SP₄₆₉, 8, 2, 1450; 2003 SB₄₇₀, 8, 2, 8; 2003 SG₄₇₁, 11, 3, 29; 2003 SH₄₇₁, 12, 3, 25; 2003 SJ₄₇₁, 8, 2, 13; 2003 SK₄₇₁, 19, 5, 4963; 2003 SL₄₇₁, 24, 6, 1449; 2003 SM₄₇₁, 8, 2, 23; 2003 SF₄₇₁, 8, 2, 21; 2003 SQ₄₇₁, 19, 5, 3678; 2003 SR₄₇₁, 15, 4, 3703; 2003 SS₄₇₁, 20, 5, 4024; 2003 SZ₄₇₁, 4, 1, 0; 2003 SB₄₇₂, 7, 2, 31; 2003 SC₄₇₂, 8, 2, 1926; 2003 SE₄₇₂, 8, 2, 1602; 2003 SF₄₇₂, 7, 2, 28; 2003 SG₄₇₂, 8, 2, 4; 2003 SH₄₇₂, 7, 2, 1782; 2003 SJ₄₇₂, 12, 3, 1927; 2003 TK₂, 4, 1, 0; 2003 TN₂₃, 7, 2, 456; 2003 TC₂₆, 4, 1, 0; 2003 TU₂₈, 16, 4, 3273; 2003 TX₃₀, 4, 1, 0; 2003 TJ₄₀, 4, 1, 0; 2003 TA₄₁, 4, 1, 0; 2003 TM₄₁, 4, 1, 0; 2003 TQ₄₁, 3, 1, 0; 2003 TR₄₁, 3, 1, 0; 2003 TY₄₁, 4, 1, 0; 2003 TB₄₈, 3, 1, 0; 2003 TG₆₁, 4, 1, 0; 2003 TR₆₁, 4, 1, 0; 2003 TG₆₂, 3, 1, 0; 2003 TZ₆₃, 3, 1, 0; 2003 TP₆₅, 4, 1, 0; 2003 UV₁, 4, 1, 0; 2003 UA₁₄, 4, 1, 0; 2003 UX₃₂, 4, 1, 0; 2003 UK₃₃, 12, 3, 450; 2003 UP₃₄, 16, 4, 2615; 2003 UY₃₅, 4, 1, 0; 2003 UB₄₂, 4, 1, 0; 2003 UE₄₃, 4, 1, 0; 2003 UD₄₅, 8, 2, 3268; 2003 UQ₆₁, 4, 1, 0; 2003 UE₆₈, 4, 1, 0; 2003 UX₇₂, 3, 1, 0; 2003 UC₈₈, 11, 3, 3305; 2003 UO₁₅₆, 4, 1, 0; 2003 UA₁₅₈, 6, 2, 2571; 2003 UK₂₀₅, 8, 2, 30; 2003 UV₂₃₁, 4, 1, 0; 2003 UP₂₉₆, 16, 4, 4021; 2003 UV₂₉₇, 7, 2, 30; 2003 UD₃₀₆, 11, 3, 4070; 2003 UO₃₁₀, 8, 2, 520; 2003 UV₃₂₁, 9, 2, 1477; 2003 US₃₂₂, 16, 4, 2626; 2003 UA₃₂₃, 16, 3, 1450; 2003 UQ₃₂₅, 4, 1, 0; 2003 UE₃₃₆, 4, 1, 0; 2003 UT₃₃₆, 4, 1, 0; 2003 UT₃₃₇, 19, 5, 3312; 2003 UM₃₄₂, 8, 2, 27; 2003 UP₃₄₄, 8, 2, 1484; 2003 UT₃₄₅, 8, 2, 40; 2003 UK₃₄₆, 6, 2, 2245; 2003 UR₃₄₉, 15, 4, 2344; 2003 UG₃₅₀, 4, 1, 0; 2003 UM₃₅₁, 4, 1, 0; 2003 UM₃₅₂, 4, 1, 0; 2003 UR₃₅₄, 4, 1, 0; 2003 UB₃₅₅, 3, 1, 0; 2003 UB₃₆₂, 7, 1, 0; 2003 UM₃₆₃, 4, 1, 0; 2003 UN₃₇₃, 4, 1, 0; 2003 UR₃₇₉, 4, 1, 0; 2003 UD₃₈₀, 4, 1, 0; 2003 UE₃₈₄, 4, 1, 0; 2003 UG₃₈₇, 4, 1, 0; 2003 UL₃₈₉, 8, 1, 0; 2003 UU₃₉₀, 12, 3, 1916; 2003 UQ₃₉₆, 4, 1, 0; 2003 UN₃₉₇, 4, 1, 0; 2003 UF₄₀₃, 4, 1, 0; 2003 UT₄₀₅, 7, 2, 5; 2003 UE₄₁₃, 4, 1, 0; 2003 UA₄₁₃, 4, 1, 0; 2003 UN₄₁₇, 4, 1, 0; 2003 UB₄₂₀, 4, 1, 0; 2003 UL₄₂₀, 4, 1, 0; 2003 UF₄₂₁, 4, 1, 0; 2003 UQ₄₂₁, 3, 1, 0; 2003 UZ₄₂₉, 4, 1, 0; 2003 UY₄₃₀, 4, 1, 0; 2003 UD₄₃₂, 8, 1, 0; 2003 UL₄₃₂, 4, 1, 0; 2003 UN₄₃₂, 4, 1, 0; 2003 UA₄₃₃, 8, 2, 11; 2003 UH₄₃₄, 4, 1, 0; 2003 US₄₃₄, 4, 1, 0; 2003 UU₄₃₄, 4, 1, 0; 2003 UG₄₃₇, 4, 1, 0; 2003 UJ₄₃₇, 4, 1, 0; 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2003 YT₁₉₀ *, 20, 5, 4018; 2004 AA₁₆, 12, 3, 3029; 2004 AO₁₈, 4, 1, 0; 2004 AF₁₉, 4, 1, 0; 2004 AH₁₉, 3, 1, 0; 2004 AE₂₂, 4, 1, 0; 2004 BN₁₀, 3, 1, 0; 2004 BR₂₆, 4, 1, 0; 2004 BC₄₅, 8, 2, 29; 2004 BE₆₅, 4, 1, 0; 2004 BA₇₀, 4, 1, 0; 2004 BC₁₀₀, 4, 1, 0; 2004 BH₁₀₄, 4, 1, 0; 2004 BE₁₂₅, 16, 4, 2744; 2004 BE₁₃₃, 4, 1, 0; 2004 BY₁₃₇, 8, 2, 3546; 2004 BT₁₅₄, 19, 5, 1789; 2004 BT₁₅₆, 4, 1, 0; 2004 BW₁₅₆, 4, 1, 0; 2004 BM₁₆₀, 12, 3, 2282; 2004 BO₁₆₂, 11, 2, 1785; 2004 BT₁₆₄, 4, 1, 0; 2004 BZ₁₆₄, 3, 1, 0; 2004 BQ₁₆₅, 4, 1, 0; 2004 BX₁₆₅, 4, 1, 0; 2004 BR₁₆₆, 3, 1, 0; 2004 BA₁₆₈, 4, 1, 0; 2004 BD₁₆₈, 7, 1, 0; 2004 BT₁₇₁, 4, 1, 0; 2004 BP₁₇₃, 4, 1, 0; 2004 BS₁₇₃, 4, 1, 0; 2004 BT₁₇₃, 12, 3, 3671; 2004 CY₆, 8, 2, 17; 2004 CL₁₀, 20, 5, 4309; 2004 CC₁₇, 8, 2, 26; 2004 CL₁₇, 4, 1, 0; 2004 CX₃₂, 4, 1, 0; 2004 CC₄₆, 4, 1, 0; 2004 CF₈₂, 4, 1, 0; 2004 CS₈₆, 4, 1, 0; 2004 CW₉₀, 4, 1, 0; 2004 CS₁₀₇, 4, 1, 0; 2004 CB₁₂₀, 8, 2, 1025; 2004 CG₁₂₉, 4, 1, 0; 2004 CS₁₃₄, 4, 1, 0; 2004 CW₁₃₅, 4, 1, 0; 2004 DM₂, 4, 1, 0; 2004 DT₂₈, 4, 1, 0; 2004 DG₂₉, 4, 1, 0; 2004 DU₆₈, 4, 1, 0; 2004 DL₇₅, 4, 1, 0; 2004 DE₈₀, 4, 1, 0; 2004 DT₈₁, 4, 1, 0; 2004 DZ₈₁, 8, 1, 0; 2004 DE₈₂, 4, 1, 0; 2004 DM₈₂, 4, 1, 0; 2004 DC₈₃, 4, 1, 0; 2004 DK₈₃, 4, 1, 0; 2004 DM₈₃, 8, 2, 26; 2004 DN₈₄, 4, 1, 0; 2004 DE₈₉, 4, 1, 0; 2004 DW₈₉, 8, 2, 1421; 2004 EF₄, 1, 0; 2004 EB₈, 4, 1, 0; 2004 EH₉, 12, 3, 25; 2004 EU₂₀, 4, 1, 0; 2004 EG₂₆, 4, 1, 0; 2004 ET₃₂, 11, 3, 1366; 2004 ED₄₅, 4, 1, 0; 2004 EA₄₇, 7, 2, 455; 2004 EZ₉₂, 4, 1, 0; 2004 EJ₉₃, 4, 1, 0; 2004 EZ₉₆, 8, 2, 946; 2004 EC₁₀₄, 20, 5, 3298; 2004 EG₁₀₅, 8, 2, 951; 2004 EF₁₀₇, 12, 3, 4537; 2004 EL₁₀₉, 4, 1, 0; 2004 FQ₉, 8, 2, 28; 2004 FR₁₅, 4, 1, 0; 2004 FW₅₇, 4, 1, 0; 2004 FL₆₀, 4, 1, 0; 2004 FK₇₄, 8, 2, 2537; 2004 FX₇₄, 8, 2, 1925; 2004 FG₈₄, 4, 1, 0; 2004 FD₈₇, 4, 1, 0; 2004 FC₁₀₁, 12, 3, 4366; 2004 FK₁₁₂, 4, 1, 0; 2004 FX₁₁₂, 24, 6, 4347; 2004 FQ₁₁₃, 24, 6, 4486; 2004 FA₁₅₄, 12, 3, 4479; 2004 FY₁₆₇, 4, 1, 0; 2004 FA₁₆₈, 4, 1, 0; 2004 FF₁₆₈, 4, 1, 0; 2004 FM₁₆₉, 3, 1, 0; 2004 FR₁₇₁, 4, 1, 0; 2004 FA₁₇₂, 4, 1, 0; 2004 FJ₁₇₂, 3, 1, 0; 2004 FC₁₇₇, 4, 1, 0; 2004 FO₁₇₇, 4, 1, 0; 2004 FF₁₇₈, 4, 1, 0; 2004 FG₁₇₈, 4, 1, 0; 2004 FH₁₇₈, 4, 1, 0; 2004 GQ₂, 4, 1, 0; 2004 GZ₂, 4, 1, 0; 2004 GK₄, 4, 1, 0; 2004 GJ₆, 16, 4, 2652; 2004 GS₁₁, 4, 1, 0; 2004 GS₂₃, 4, 1, 0; 2004 GU₂₅, 16, 4, 3650; 2004 GM₄₄, 4, 1, 0; 2004 GR₄₅, 18, 5, 4881; 2004 GA₄₆, 8, 2, 1508; 2004 GR₅₁, 12, 2, 1930; 2004 GP₅₂, 7, 2, 1385; 2004 GH₅₃, 4, 1, 0; 2004 GR₅₃, 4, 1, 0; 2004 GZ₆₄, 4, 1, 0; 2004 GK₆₇, 4, 1, 0; 2004 GE₆₈, 4, 1, 0; 2004 GU₇₉, 4, 1, 0; 2004 GL₈₄, 4, 1, 0; 2004 GS₈₈, 12, 2, 6; 2004 GV₈₉, 4, 1, 0; 2004 GE₉₀, 4, 1, 0; 2004 GP₉₀, 4, 1, 0; 2004 GW₉₁, 4, 1, 0; 2004 GJ₉₂, 12, 3, 27; 2004 HK₁₁, 4, 1, 0; 2004 HV₁₁, 4, 1, 0; 2004 HX₁₈, 4, 1, 0; 2004 HW₂₂, 4, 1, 0; 2004 HE₅₆, 4, 1, 0; 2004 HS₆₁, 4, 1, 0; 2004 HB₆₈, 3, 1, 0; 2004 HD₆₉, 4, 1, 0; 2004 HT₇₀, 4, 1, 0; 2004 HG₈₀, 4, 1, 0; 2004 HQ₈₁, 4, 1, 0; 2004 HE₈₂, 4, 1, 0; 2004 HG₈₂, 4, 1, 0; 2004 HS₈₂, 4, 1, 0; 2004 HF₈₃, 4, 1, 0; 2004 HQ₈₃, 4, 1, 0; 2004 HU₈₃, 4, 1, 0; 2004 HE₈₄, 4, 1, 0; 2004 HU₈₅, 4, 1, 0; 2004 HW₈₅, 4, 1, 0; 2004 HZ₈₅, 7, 2, 2546; 2004 HA₈₆, 11, 3, 5079; 2004 HB₈₆, 19, 5, 4229; 2004 JP₉, 8, 2, 31; 2004 JT₁₃, 4, 1, 0; 2004 JL₂₄, 4, 1, 0; 2004 JO₃₈, 4, 1, 0; 2004 JJ₃₉, 19, 5, 4702; 2004 JU₄₆, 8, 2, 2; 2004 LJ₅₃, 4, 1, 0; 2004 JB₅₄, 4, 1, 0; 2004 JQ₅₇, 4, 1, 0; 2004 JP₅₈, 4, 1, 0; 2004 JS₅₈, 20, 5, 2878; 2004 KA₄, 1, 0; 2004 KN₃, 4, 1, 0; 2004 KQ₇, 4, 1, 0; 2004 KN₁₅, 4, 1, 0; 2004 KA₂₀, 4, 1, 0; 2004 KQ₂₀, 4, 1, 0; 2004 KT₂₀, 4, 1, 0; 2004 KX₂₀, 4, 1, 0; 2004 KA₂₁, 4, 1, 0; 2004 KM₂₁, 4, 1, 0; 2004 KQ₂₁, 4, 1, 0; 2004 KX₂₁, 4, 1, 0; 2004 LA₈, 2, 27; 2004 LF₂, 8, 2, 27; 2004 LC₁₄, 4, 1, 0; 2004 LF₁₄, 8, 2, 3442; 2004 LT₂₁, 4, 1, 0; 2004 LZ₃₀, 3, 1, 0; 2004 LH₃₁, 3, 1, 0; 2004 LA₃₂, 3, 1, 0; 2004 LC₃₂, 4, 1, 0; 2004 LK₃₂, 4, 1, 0; 2004 LO₃₂, 8, 1, 0; 2004 LP₃₂, 4, 1, 0; 2004 LF₃₃, 4, 1, 0; 2004 MJ₃, 4, 1, 0; 2004 MM₅, 4, 1, 0; 2004 MP₉, 8, 2, 939; 2004 MQ₉, 4, 1, 0; 2004 NV₁₉, 4, 1, 0; 2004 ND₂₉, 4, 1, 0; 2004 NN₃₂, 4, 1, 0; 2004 ON₁, 4, 1, 0; 2004 OX₁, 4, 1, 0; 2004 ON₈, 3, 1, 0; 2004 OP₁₀, 4, 1, 0; 2004 OX₁₅, 4, 1, 0; 2004 OZ₁₅, 4, 1, 0; 2004 OQ₁₇, 4, 1, 0; 2004 PQ₄, 1,

2004 RK₃₆₆, 11, 3, 1866; 2004 RL₃₆₆, 11, 3, 3215; 2004 RM₃₆₆, 4, 1, 0; 2004 RN₃₆₆, 19, 5, 1980; 2004 RO₃₆₆ *, 12, 3, 2017; 2004 SV, 4, 1, 0; 2004 SH₁, 4, 1, 0; 2004 SU₈, 4, 1, 0; 2004 SA₁₁, 4, 1, 0; 2004 SK₁₂, 4, 1, 0; 2004 SA₂₂, 8, 2, 2847; 2004 SY₂₄, 22, 6, 4328; 2004 SZ₂₄, 4, 1, 0; 2004 SA₅₉, 4, 1, 0; 2004 SR₆₁, 4, 1, 0; 2004 SK₆₃, 4, 1, 0; 2004 SR₆₃, 4, 1, 0; 2004 SV₆₄, 8, 2, 26; 2004 SA₆₅, 4, 1, 0; 2004 SA₆₆, 12, 3, 3374; 2004 SC₆₆, 8, 2, 42; 2004 SD₆₆, 13, 2, 2208; 2004 SE₆₆, 12, 3, 43; 2004 TN₁₂, 8, 2, 5; 2004 TL₁₄, 7, 2, 3633; 2004 TG₂₄, 11, 3, 1403; 2004 TD₂₅, 4, 1, 0; 2004 TF₂₈, 4, 1, 0; 2004 TS₃₆, 4, 1, 0; 2004 TZ₃₆, 8, 2, 2004 TH₃₉, 4, 1, 0; 2004 TX₃₉, 21, 5, 3007; 2004 TB₅₉, 12, 3, 2835; 2004 TX₆₃, 4, 1, 0; 2004 TT₆₄, 3, 1, 0; 2004 TD₈₁, 4, 1, 0; 2004 TS₈₄, 4, 1, 0; 2004 TH₈₈, 4, 1, 0; 2004 TS₈₈, 12, 3, 1546; 2004 TN₉₀, 4, 1, 0; 2004 TH₉₅, 4, 1, 0; 2004 TN₁₀₂, 8, 2, 28; 2004 TF₁₀₄, 4, 1, 0; 2004 TM₁₀₄, 8, 2, 1458; 2004 TD₁₂₀, 4, 1, 0; 2004 TO₁₂₁, 4, 1, 0; 2004 TL₁₂₆, 4, 1, 0; 2004 TZ₁₂₇, 8, 2, 31; 2004 TC₁₂₉, 12, 3, 2076; 2004 TM₁₃₂, 4, 1, 0; 2004 TX₁₃₂, 4, 1, 0; 2004 TN₁₄₁, 4, 1, 0; 2004 TV₁₅₈, 4, 1, 0; 2004 TJ₁₆₂, 4, 1, 0; 2004 TT₁₆₅, 12, 3, 4017; 2004 TX₁₆₆, 4, 1, 0; 2004 TZ₁₆₇, 4, 1, 0; 2004 TQ₁₈₅, 8, 2, 948; 2004 TG₁₈₈, 4, 1, 0; 2004 TS₁₈₈, 7, 2, 14; 2004 TK₁₈₉, 4, 1, 0; 2004 TE₁₉₀, 4, 1, 0; 2004 TJ₁₉₃, 4, 1, 0; 2004 TX₂₀₀, 4, 1, 0; 2004 TA₂₀₁, 4, 1, 0; 2004 TD₂₀₉, 4, 1, 0; 2004 TM₂₁₀, 8, 2, 3250; 2004 TO₂₁₄, 4, 1, 0; 2004 TY₂₁₇, 8, 2, 24; 2004 TK₂₂₅, 4, 1, 0; 2004 TO₂₂₅, 4, 1, 0; 2004 TA₂₃₉, 4, 1, 0; 2004 TE₂₄₈, 3, 1, 0; 2004 TV₂₄₈, 8, 2, 28; 2004 TD₂₅₀, 12, 3, 2560; 2004 TY₂₅₂, 11, 3, 4518; 2004 TH₂₅₆, 8, 2, 5; 2004 TG₂₅₇, 4, 1, 0; 2004 TZ₂₇₁, 4, 1, 0; 2004 TJ₂₈₈, 4, 1, 0; 2004 TM₂₈₈, 20, 5, 5618; 2004 TN₂₉₀, 8, 2, 24; 2004 TL₂₉₆, 4, 1, 0; 2004 TU₂₉₇, 16, 4, 2355; 2004 TO₃₀₃, 8, 2, 1962; 2004 TM₃₀₈, 4, 1, 0; 2004 TD₃₁₉, 4, 1, 0; 2004 TK₃₂₀, 28, 6, 1807; 2004 TO₃₂₀, 4, 1, 0; 2004 TL₃₂₅, 8, 1, 0; 2004 TP₃₃₀, 15, 4, 2568; 2004 TQ₃₃₃, 4, 1, 0; 2004 TW₃₃₄, 8, 2, 1831; 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1, 0; 2007 FQ₅₅, 4, 1, 0; 2007 FD₆₂, 4, 1, 0; 2007 FJ₆₂, 32, 8, 1832; 2007 FK₆₂, 12, 3, 5126; 2007 FL₆₂ *, 20, 5, 4749; 2007 FM₆₂ *, 24, 6, 4035; 2007 FO₆₂ *, 8, 2, 19; 2007 FP₆₂ *, 16, 4, 4234; 2007 FQ₆₂ *, 16, 4, 4038; 2007 FR₆₂, 8, 2, 3073; 2007 FS₆₂ *, 24, 6, 3599; 2007 FT₆₂ *, 26, 7, 4334; 2007 FU₆₂ *, 20, 5, 4021; 2007 FV₆₂ *, 23, 6, 3482; 2007 FW₆₂ *, 16, 4, 4731; 2007 GJ₅, 4, 1, 0; 2007 GT₁₂, 11, 3, 3677; 2007 GP₂₆, 4, 1, 0; 2007 GW₃₂, 4, 1, 0; 2007 GD₃₃, 12, 3, 1057; 2007 GB₃₉, 7, 2, 5192; 2007 GS₄₅, 4, 1, 0; 2007 GS₅₅, 16, 3, 3596; 2007 GP₅₆, 4, 1, 0; 2007 GN₆₂, 4, 1, 0; 2007 GX₆₃, 4, 1, 0; 2007 GJ₆₅, 4, 1, 0; 2007 GA₇₂, 15, 4, 4302; 2007 GD₇₇, 3, 1, 0; 2007 GU₇₈, 4, 1, 0; 2007 GM₈₀, 4, 1, 0; 2007 GU₈₀, 4, 1, 0; 2007 GW₈₁ *, 12, 3, 3992; 2007 GX₈₁ *, 23, 6, 4595; 2007 GZ₈₁, 16, 4, 5084; 2007 GA₈₂ *, 11, 3, 3315; 2007 GB₈₂, 20, 5, 4556; 2007 HN₄, 1, 0; 2007 HY₈, 4, 1, 0; 2007 HP₉, 4, 1, 0; 2007 HB₁₀, 12, 3, 2125; 2007 HK₁₂, 4, 1, 0; 2007 HQ₂₁, 12, 3, 55; 2007 HZ₂₄, 4, 1, 0; 2007 HS₂₆, 16, 4, 2187; 2007 HM₂₇, 8, 2, 1532; 2007 HN₃₅, 4, 1, 0; 2007 HH₃₆, 4, 1, 0; 2007 HR₃₆, 4, 1, 0; 2007 HH₃₉, 16, 4, 2423; 2007 HB₄₁, 8, 2, 21; 2007 HM₅₁, 4, 1, 0; 2007 HO₅₆, 3, 1, 0; 2007 HQ₅₆, 7, 2, 1949; 2007 HX₅₆, 4, 1, 0; 2007 HH₆₀, 8, 2, 30; 2007 HZ₆₄, 4, 1, 0; 2007 HX₆₅, 8, 2, 2211; 2007 HE₆₆, 3, 1, 0; 2007 HN₇₈, 4, 1, 0; 2007 HC₈₁, 8, 2, 4; 2007 HJ₈₃, 4, 1, 0; 2007 HU₈₃, 4, 1, 0; 2007 HR₈₄, 4, 1, 0; 2007 HV₈₄, 8, 2, 28; 2007 HZ₈₄, 12, 3, 56; 2007 HO₈₆, 4, 1, 0; 2007 HK₉₁, 20, 5, 467; 2007 HC₉₄, 4, 1, 0; 2007 HX₉₄, 4, 1, 0; 2007 HW₉₈, 20, 4, 4192; 2007 HU₉₉, 4, 1, 0; 2007 HG₁₀₀, 4, 1, 0; 2007 HO₁₀₀, 4, 1, 0; 2007 HQ₁₀₀, 4, 1, 0; 2007 HT₁₀₂, 4, 1, 0; 2007 HZ₁₀₃, 4, 1, 0; 2007 HW₁₀₅, 4, 1, 0; 2007 HD₁₀₉, 5, 1, 0; 2007 HL₁₁₀, 4, 1, 0; 2007 HR₁₁₀, 4, 1, 0; 2007 HD₁₁₃, 4, 1, 0; 2007 HP₁₁₃, 4, 1, 0; 2007 HU₁₁₃, 4, 1, 0; 2007 HL₁₁₄ *, 16, 4, 4008; 2007 HM₁₁₄, 12, 3, 5144; 2007 HN₁₁₄, 20, 5, 2022; 2007 HQ₁₁₄, 12, 3, 3254; 2007 HR₁₁₄ *, 26, 7, 5221; 2007 HS₁₁₄ *, 16, 4, 4043; 2007 HT₁₁₄ *, 24, 5, 5018; 2007 HU₁₁₄ *, 15, 4, 4047; 2007 HV₁₁₄ *, 8, 2, 24; 2007 HW₁₁₄ *, 15, 4, 4584; 2007 JO₁, 4, 1, 0; 2007 JF₂, 24, 6, 4036; 2007 JY₃, 4, 1, 0; 2007 JV₅, 4, 1, 0; 2007 JM₉, 4, 1, 0; 2007 JZ₉, 4, 1, 0; 2007 JR₁₃, 8, 2, 590; 2007 JV₁₄, 4, 1, 0; 2007 JJ₁₅, 4, 1, 0; 2007 JN₁₅, 4, 1, 0; 2007 JP₁₇, 10, 3, 923; 2007 JK₁₈, 8, 2, 12; 2007 JN₂₀, 4, 1, 0; 2007 JE₃₁, 8, 2, 10; 2007 JQ₃₅, 4, 1, 0; 2007 JD₃₇, 4, 1, 0; 2007 JX₃₇, 3, 1, 0; 2007 JS₃₉, 3, 1, 0; 2007 JW₃₉, 4, 1, 0; 2007 JM₄₁, 4, 1, 0; 2007 JQ₄₁, 4, 1, 0; 2007 JC₄₄, 4, 1, 0; 2007 JS₄₇, 3, 1, 0; 2007 JB₄₈, 8, 2, 3; 2007 JE₄₉, 4, 1, 0; 2007 JD₅₂, 11, 3, 1548; 2007 JF₅₂, 4, 1, 0; 2007 JG₅₂ *, 12, 3, 3310; 2007 JH₅₂ *, 23, 6, 3625; 2007 JJ₅₂ *, 8, 1, 0; 2007 KX₅, 3, 1, 0; 2007 KL₆, 8, 2, 972; 2007 KT₆, 7, 1, 0; 2007 KE₁₀, 4, 1, 0; 2007 KC₁₁, 4, 1, 0; 2007 KF₁₂ *, 15, 4, 4820; 2007 LX₄, 1, 0; 2007 LZ₁, 12, 3, 2475; 2007 LT₂, 4, 1, 0; 2007 LJ₃, 4, 1, 0; 2007 LY₃, 4, 1, 0; 2007 LC₅, 12, 3, 37; 2007 LB₆, 4, 1, 0; 2007 LM₁₁, 4, 1, 0; 2007 LZ₂₅, 4, 1, 0; 2007 LV₃₈, 8, 2, 26; 2007 LX₃₈, 4, 1, 0; 2007 LK₃₉, 8, 2, 31; 2007 MU₁, 4, 1, 0; 2007 MV₃, 4, 1, 0; 2007 MP₄, 4, 1, 0; 2007 MJ₁₀, 8, 2, 2509; 2007 MK₁₃, 7, 2, 1906; 2007 MY₁₃, 3, 1, 0; 2007 MC₁₄, 8, 2, 8; 2007 MA₁₈, 3, 1, 0; 2007 ME₂₀, 8, 2, 9; 2007 MT₂₁, 4, 1, 0; 2007 ML₂₆, 4, 1, 0; 2007 NX₁, 4, 1, 0; 2007 NE₇, 4, 1, 0; 2007 NP₇, 4, 1, 0; 2007 OU₂, 4, 1, 0; 2007 OT₄, 4, 1, 0; 2007 OQ₅, 4, 1, 0; 2007 OB₁₁, 4, 1, 0; 2007 OS₁₁, 4, 1, 0; 2007 OG₁₂ *, 8, 2, 55; 2007 OH₁₂ *, 24, 6, 4098; 2007 OJ₁₂ *, 20, 4, 3357; 2007 PT₁₀, 4, 1, 0; 2007 PF₂₇, 12, 3, 3376; 2007 PY₂₈, 4, 1, 0; 2007 PK₂₉, 4, 1, 0; 2007 PD₃₁, 4, 1, 0; 2007 PP₃₁, 8, 1, 0; 2007 PT₃₉, 4, 1, 0; 2007 PZ₄₈, 4, 1, 0; 2007 PX₅₁, 8, 2, 12; 2007 PF₅₂, 7, 1, 0; 2007 PO₅₄, 12, 3, 4728; 2007 PP₅₄, 8, 2, 31; 2007 PQ₅₄, 16, 4, 4792; 2007 PR₅₄, 12, 3, 2481; 2007 PS₅₄, 12, 3, 3629; 2007 PT₅₄, 20, 4, 3873; 2007 PV₅₄, 4, 1, 0; 2007 PW₅₄, 8, 2, 1530; 2007 PX₅₄, 20, 3, 4022; 2007 PY₅₄, 15, 4, 4021; 2007 PZ₅₄, 16, 4, 4076; 2007 PA₅₅, 12, 3, 1807; 2007 PB₅₅, 8, 2, 2836; 2007 QG₂, 4, 1, 0; 2007 QM₄, 8, 2, 6; 2007 QN₄, 3, 1, 0; 2007 QM₁₇, 8, 2, 1933; 2007 QT₁₈, 4, 1, 0; 2007 QA₁₉, 4, 1, 0; 2007 QX₁₉, 4, 1, 0; 2007 QE₂₀, 4, 1, 0; 2007 QJ₂₀, 4, 1, 0; 2007 QK₂₀, 4, 1, 0; 2007 QL₂₀, 12, 3, 4069; 2007 QM₂₀, 16, 4, 4049; 2007 QN₂₀, 12, 3, 1810; 2007 QO₂₀

2007 RT₃₅₃ *, 4, 1, 0; 2007 RL₃₅₆ *, 4, 1, 0; 2007 RT₃₅₆ *, 4, 1, 0; 2007 RQ₃₅₇ *, 4, 1, 0; 2007 RQ₃₅₉ *, 4, 1, 0; 2007 RL₃₆₀ *, 4, 1, 0; 2007 RQ₃₆₀ *, 4, 1, 0; 2007 RU₃₆₂ *, 4, 1, 0; 2007 RH₃₆₃ *, 4, 1, 0; 2007 RO₃₆₆ *, 8, 2, 20; 2007 RE₃₆₈ *, 4, 1, 0; 2007 RL₃₆₈ *, 8, 1, 0; 2007 RM₃₆₈ *, 16, 4, 4709; 2007 RN₃₆₈ *, 8, 2, 57; 2007 RO₃₆₈ *, 12, 3, 3746; 2007 RP₃₆₈ *, 15, 4, 3403; 2007 RQ₃₆₈ *, 20, 5, 3669; 2007 RR₃₆₈ *, 12, 3, 24; 2007 RS₃₆₈ *, 19, 5, 4759; 2007 RT₃₆₈ *, 11, 3, 4985; 2007 RU₃₆₈ *, 4, 1, 0; 2007 RV₃₆₈ *, 12, 3, 2745; 2007 RW₃₆₈ *, 32, 8, 4938; 2007 RX₃₆₈ *, 24, 6, 4841; 2007 RY₃₆₈ *, 20, 5, 4941; 2007 RT₃₆₈ *, 8, 2, 918; 2007 RA₃₆₉ *, 12, 3, 1857; 2007 RB₃₆₉ *, 16, 4, 3640; 2007 RC₃₆₉ *, 12, 3, 35; 2007 RD₃₆₉ *, 8, 2, 10; 2007 RE₃₆₉ *, 19, 5, 4034; 2007 RF₃₆₉ *, 24, 5, 4042; 2007 RG₃₆₉ *, 20, 5, 4959; 2007 RH₃₆₉ *, 8, 2, 2721; 2007 RJ₃₆₉ *, 16, 4, 1895; 2007 RK₃₆₉ *, 20, 5, 4816; 2007 RL₃₆₉ *, 20, 5, 2217; 2007 RM₃₆₉ *, 19, 5, 4044; 2007 RN₃₆₉ *, 8, 2, 4021; 2007 RO₃₆₉ *, 11, 3, 4106; 2007 RQ₃₆₉ *, 12, 3, 2598; 2007 RR₃₆₉ *, 11, 3, 2601; 2007 RS₃₆₉ *, 4, 1, 0; 2007 RU₃₆₉ *, 8, 2, 28; 2007 RV₃₆₉ *, 16, 4, 2950; 2007 RW₃₆₉ *, 12, 3, 563; 2007 RX₃₆₉ *, 16, 4, 2978; 2007 RY₃₆₉ *, 19, 5, 4904; 2007 RZ₃₆₉ *, 23, 6, 3284; 2007 RA₃₇₀ *, 20, 5, 4136; 2007 RB₃₇₀ *, 4, 1, 0; 2007 RC₃₇₀ *, 20, 4, 3279; 2007 RD₃₇₀ *, 8, 2, 3331; 2007 RE₃₇₀ *, 16, 4, 4019; 2007 RF₃₇₀ *, 8, 2, 29; 2007 RG₃₇₀ *, 8, 2, 1800; 2007 RH₃₇₀ *, 4, 1, 0; 2007 RJ₃₇₀ *, 20, 5, 4568; 2007 RK₃₇₀ *, 8, 2, 20; 2007 RL₃₇₀ *, 27, 6, 4577; 2007 RM₃₇₀ *, 16, 4, 1836; 2007 RN₃₇₀ *, 28, 7, 4551; 2007 RO₃₇₀ *, 12, 3, 3687; 2007 RP₃₇₀ *, 12, 3, 3671; 2007 RQ₃₇₀ *, 24, 5, 3714; 2007 RR₃₇₀ *, 16, 4, 3715; 2007 RS₃₇₀ *, 8, 2, 27; 2007 RT₃₇₀ *, 16, 4, 3785; 2007 RU₃₇₀ *, 12, 3, 4009; 2007 RV₃₇₀ *, 16, 4, 3998; 2007 RW₃₇₀ *, 20, 5, 4939; 2007 RX₃₇₀ *, 20, 5, 4004; 2007 RY₃₇₀ *, 20, 5, 4049; 2007 RZ₃₇₀ *, 4, 1, 0; 2007 RA₃₇₁ *, 11, 3, 4068; 2007 RB₃₇₁ *, 8, 2, 24; 2007 RC₃₇₁ *, 11, 3, 467; 2007 RD₃₇₁ *, 12, 3, 1809; 2007 RE₃₇₁ *, 27, 7, 4866; 2007 RF₃₇₁ *, 12, 3, 4078; 2007 RG₃₇₁ *, 12, 3, 4050; 2007 RH₃₇₁ *, 15, 4, 4014; 2007 RJ₃₇₁ *, 4, 1, 0; 2007 RK₃₇₁ *, 8, 2, 37; 2007 RL₃₇₁ *, 24, 6, 4042; 2007 RM₃₇₁ *, 23, 6, 3840; 2007 RN₃₇₁ *, 20, 5, 4481; 2007 RO₃₇₁ *, 15, 4, 4055; 2007 RP₃₇₁ *, 16, 4, 4094; 2007 RQ₃₇₁ *, 16, 4, 5318; 2007 RR₃₇₁ *, 15, 4, 3256; 2007 RS₃₇₁ *, 8, 2, 1532; 2007 RT₃₇₁ *, 16, 4, 4436; 2007 RU₃₇₁ *, 12, 3, 35; 2007 RV₃₇₁ *, 4, 1, 0; 2007 RW₃₇₁ *, 15, 4, 4361; 2007 SB₁₀ *, 4, 1, 0; 2007 SR₁₀ *, 20, 5, 4518; 2007 SQ₂₀ *, 4, 1, 0; 2007 SS₂₁ *, 4, 1, 0; 2007 SY₂₈ *, 4, 1, 0; 2007 SE₂₉ *, 4, 1, 0; 2007 SF₂₉ *, 7, 2, 1477; 2007 SH₂₉ *, 11, 3, 3280; 2007 SJ₂₉ *, 20, 5, 4430; 2007 SK₂₉ *, 11, 3, 3691; 2007 TL₄ *, 4, 1, 0; 2007 TA₈ *, 8, 2, 4764; 2007 TQ₁₁ *, 4, 1, 0; 2007 TG₂₅ *, 4, 1, 0; 2007 TO₂₉ *, 4, 1, 0; 2007 TW₄₇ *, 4, 1, 0; 2007 TX₄₉ *, 4, 1, 0; 2007 TW₅₀ *, 4, 1, 0; 2007 TE₅₁ *, 4, 1, 0; 2007 TV₅₂ *, 4, 1, 0; 2007 TM₅₄ *, 4, 1, 0; 2007 TU₅₆ *, 4, 1, 0; 2007 TG₅₈ *, 4, 1, 0; 2007 TR₇₁ *, 4, 1, 0; 2007 TL₇₃ *, 4, 1, 0; 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2007 TG₃₇₆ *, 3, 1, 0; 2007 TT₃₇₉ *, 4, 1, 0; 2007 TE₃₈₄ *, 11, 3, 4027; 2007 TY₃₈₄ *, 4, 1, 0; 2007 TC₃₈₇ *, 4, 1, 0; 2007 TD₃₈₉ *, 4, 1, 0; 2007 TV₃₉₉ *, 8, 2, 24; 2007 TV₃₉₉ *, 8, 2, 28; 2007 TA₄₀₂ *, 12, 3, 25; 2007 TP₄₀₃ *, 4, 1, 0; 2007 TW₄₀₅ *, 4, 1, 0; 2007 TX₄₀₅ *, 8, 2, 3733; 2007 TU₄₁₇ *, 4, 1, 0; 2007 TZ₄₂₃ *, 7, 2, 15; 2007 TR₄₂₉ *, 4, 1, 0; 2007 TZ₄₂₉ *, 4, 1, 0; 2007 TM₄₃₀ *, 8, 2, 63; 2007 TG₄₃₃ *, 3, 1, 0; 2007 TK₄₃₉ *, 4, 1, 0; 2007 TT₄₃₉ *, 4, 1, 0; 2007 TU₄₃₉ *, 4, 1, 0; 2007 TA₄₄₀ *, 8, 2, 26; 2007 TH₄₄₇ *, 4, 1, 0; 2007 TM₄₅₃ *, 4, 1, 0; 2007 TP₄₅₃ *, 4, 1, 0; 2007 TD₄₆₀ *, 8, 1, 0; 2007 TO₄₆₁ *, 4, 1, 0; 2007 TX₄₆₃ *, 4, 1, 0; 2007 TU₄₆₆ *, 4, 1, 0; 2007 TB₄₆₇ *, 4, 1, 0; 2007 TH₄₆₈ *, 4, 1, 0; 2007 TW₄₆₈ *, 6, 2, 944; 2007 TM₄₆₉ *, 4, 1, 0; 2007 TH₄₇₀ *, 4, 1, 0; 2007 TP₄₇₀ *, 4, 1, 0; 2007 TQ₄₇₁ *, 4, 1, 0; 2007 TO₄₇₂ *, 4, 1, 0; 2007 TR₄₇₂ *, 4, 1, 0; 2007 TV₄₇₂ *, 4, 1, 0; 2007 TE₄₇₃ *, 4, 1, 0; 2007 TB₄₇₇ *, 4, 1, 0; 2007 TU₄₈₀ *, 4, 1, 0; 2007 TN₄₈₁ *, 4, 1, 0; 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2685; 2007 TM₄₉₆ *, 8, 2, 4045; 2007 TP₄₉₆ *, 16, 4, 3251; 2007 TQ₄₉₆ *, 4, 1, 0; 2007 TR₄₉₆ *, 12, 3, 3632; 2007 TS₄₉₆ *, 8, 2, 3613; 2007 TT₄₉₆ *, 20, 5, 3659; 2007 TV₄₉₆ *, 11, 3, 3669; 2007 TV₄₉₆ *, 12, 3, 3668; 2007 TW₄₉₆ *, 12, 3, 37; 2007 TX₄₉₆ *, 28, 7, 4496; 2007 TY₄₉₆ *, 16, 4, 4580; 2007 TZ₄₉₆ *, 8, 2, 3959; 2007 TA₄₉₇ *, 16, 4, 1808; 2007 TB₄₉₇ *, 20, 5, 4013; 2007 TC₄₉₇ *, 12, 3, 3964; 2007 TD₄₉₇ *, 19, 5, 4816; 2007 TE₄₉₇ *, 4, 1, 0; 2007 TF₄₉₇ *, 16, 4, 4816; 2007 TG₄₉₇ *, 12, 3, 1810; 2007 TH₄₉₇ *, 12, 3, 22; 2007 TJ₄₉₇ *, 16, 4, 4833; 2007 TK₄₉₇ *, 4, 1, 0; 2007 TL₄₉₇ *, 18, 4, 4014; 2007 TM₄₉₇ *, 8, 2, 4021; 2007 TN₄₉₇ *, 35, 9, 4487; 2007 TO₄₉₇ *, 12, 3, 28; 2007 TP₄₉₇ *, 11, 3, 2332; 2007 TQ₄₉₇ *, 19, 5, 3745; 2007 TR₄₉₇ *, 20, 5, 3996; 2007 TS₄₉₇ *, 20, 5, 4492; 2007 TT₄₉₇ *, 23, 6, 3670; 2007 TU₄₉₇ *, 16, 4, 3298; 2007 TV₄₉₇ *, 16, 3, 32; 2007 TW₄₉₇ *, 24, 6, 4879; 2007 TX₄₉₇ *, 12, 3, 29; 2007 TY₄₉₇ *, 20, 5, 4051; 2007 TZ₄₉₇ *, 19, 5, 4515; 2007 TA₄₉₈ *, 22, 6, 4888; 2007 TB₄₉₈ *, 12, 3, 37; 2007 TC₄₉₈ *, 16, 4, 4137; 2007 TD₄₉₈ *, 12, 3, 1448; 2007 TE₄₉₈ *, 12, 3, 1425; 2007 TG₄₉₈ *, 16, 4, 4069; 2007 TH₄₉₈ *, 12, 3, 4564; 2007 UO₁₃ *, 4, 1, 0; 2007 UQ₁₄ *, 4, 1, 0; 2007 US₁₆ *, 12, 3, 2779; 2007 UE₁₇ *, 3, 1, 0; 2007 UH₁₇ *, 4, 1, 0; 2007 UN₂₅ *, 4, 1, 0; 2007 UY₃₉ *, 4, 1, 0; 2007 UX₄₂ *, 8, 2, 24; 2007 UK₄₅ *, 4, 1, 0; 2007 UK₅₄ *, 4, 1, 0; 2007 UD₅₆ *, 4, 1, 0; 2007 UV₆₄ *, 4, 1, 0; 2007 UZ₆₆ *, 4, 1, 0; 2007 UV₆₈ *, 11, 3, 4924; 2007 UK₇₀ *, 4, 1, 0; 2007 UA₇₄ *, 23, 6, 5342; 2007 UQ₇₈ *, 7, 2, 8; 2007 UO₇₉ *, 8, 2, 1482; 2007 UV₇₉ *, 11, 2, 2488; 2007 UE₈₃ *, 4, 1, 0; 2007 UO₈₆ *, 12, 3, 32; 2007 UT₈₉ *, 3, 1, 0; 2007 UD₉₁ *, 8, 2, 9; 2007 UT₉₁ *, 4, 1, 0; 2007 UD₉₂ *, 3, 1, 0; 2007 UV₉₃ *, 4, 1, 0; 2007 UZ₉₅ *, 8, 1, 0; 2007 UC₉₈ *, 4, 1, 0; 2007 US₁₀₂ *, 8, 2, 13; 2007 UK₁₀₃ *, 4, 1, 0; 2007 UR₁₀₆ *, 4, 1, 0; 2007 UH₁₂₀ *, 7, 2, 2245; 2007 UW₁₂₀ *, 8, 2, 10; 2007 UY₁₂₂ *, 4, 1, 0; 2007 UM₁₂₈ *, 4, 1, 0; 2007 UZ₁₃₁ *, 4, 1, 0; 2007 UD₁₃₂ *, 4, 1, 0; 2007 UB₁₃₅ *, 4, 1, 0; 2007 UV₁₃₅ *, 4, 1, 0; 2007 UA₁₃₇ *, 4, 1, 0; 2007 UU₁₄₀ *, 4, 1, 0; 2007 UT₁₄₃ *, 4, 1, 0; 2007 UT₁₄₇ *, 4, 1, 0; 2007 UW₁₄₈ *, 4, 1, 0; 2007 UT₁₄₉ *, 4, 1, 0; 2007 UW₁₅₀ *, 4, 1, 0; 2007 UF₁₅₁ *, 4, 1, 0; 2007 UH₁₅₁ *, 4, 1, 0; 2007 UM₁₅₁ *, 4, 1, 0; 2007 UO₁₅₁ *, 4, 1, 0; 2007 UM₁₅₂ *, 4, 1, 0; 2007 UR₁₅₆ *, 4, 1, 0; 2007 UQ₁₅₉ *, 4, 1, 0; 2007 UM₁₆₁ *, 4, 1, 0; 2007 UN₁₆₁ *, 16, 4, 4043; 2007 UO₁₆₁ *, 24, 6, 4889; 2007 UP₁₆₁ *, 16, 4, 4747; 2007 UQ₁₆₁ *, 20, 4, 4712; 2007 UR₁₆₁ *, 20, 5, 4503; 2007 US₁₆₁ *, 16, 4, 4794; 2007 UT₁₆₁ *, 28, 7, 5067; 2007 UU₁₆₁ *, 8, 2, 3988; 2007 UV₁₆₁ *, 12, 3, 938; 2007 UW₁₆₁ *, 16, 4, 4018; 2007 UX₁₆₁ *, 15, 4, 2737; 2007 UA₁₆₂ *, 4, 1, 0; 2007 UB₁₆₂ *, 16, 4, 4004; 2007 UC₁₆₂ *, 20, 5, 3272; 2007 UD₁₆₂ *, 20, 5, 5413; 2007 UE₁₆₂ *, 4, 1, 0; 2007 UF₁₆₂ *, 24, 6, 3651; 2007 UG₁₆₂ *, 15, 4, 4489; 2007 UH₁₆₂ *, 20, 4, 3987; 2007 UJ₁₆₂ *, 15, 4, 3988; 2007 UK₁₆₂ *, 12, 3, 3980; 2007 UL₁₆₂ *, 12, 3, 30; 2007 UM₁₆₂ *, 18, 5, 4035; 2007 UN₁₆₂ *, 16, 4, 3979; 2007 UO₁₆₂ *, 20, 5, 3945; 2007 UP₁₆₂ *, 20, 5, 3698; 2007 UQ₁₆₂ *, 16, 4, 3321; 2007 UR₁₆₂ *, 16, 4, 3983; 2007 US₁₆₂ *, 16, 4, 4039; 2007 UT₁₆₂ *, 15, 4, 4039; 2007 UU₁₆₂ *, 8, 2, 10; 2007 UV₁₆₂ *, 27, 7, 4417; 2007 UW₁₆₂ *, 4, 1, 0; 2007 VL₄ *, 4, 1, 0; 2007 VG₁₃ *, 4, 1, 0; 2007 VJ₁₄ *, 4, 1, 0; 2007 VY₁₄ *, 4, 1, 0; 2007 VK₁₅ *, 4, 1, 0; 2007 VX₁₅ *, 12, 3, 1420; 2007 VX₁₆ *, 4, 1, 0; 2007 VM₁₇ *, 16, 4, 3604; 2007 VX₁₇ *, 4, 1, 0; 2007 VE₁₈ *, 8, 2, 22; 2007 VE₂₀ *, 2, 1, 0; 2007 VZ₂₃ *, 8, 2, 1449; 2007 VB₂₄ *, 4, 1, 0; 2007 VN₂₆ *, 3, 1, 0; 2007 VL₂₇ *, 4, 1, 0; 2007 VA₃₁ *, 3, 1, 0; 2007 VG₃₁ *, 4, 1, 0; 2007 VT₄₀ *, 16, 4, 4549; 2007 VZ₄₆ *, 12, 3, 1439; 2007 VG₄₉ *, 7, 2, 12; 2007 VV₅₂ *, 4, 1, 0; 2007 VS₅₉ *, 12, 3, 2915; 2007 VD₆₈ *, 7, 2, 440; 2007 VE₆₈ *, 4, 1, 0; 2007 VN₇₀ *, 7, 2, 12; 2007 VQ₇₆ *, 12, 3, 2223; 2007 VG₇₈ *, 8, 2, 11; 2007 VL₇₈ *, 12, 3, 1425; 2007 VZ₇₈ *, 8, 2, 9; 2007 VW₈₀ *, 16, 4, 5037; 2007 VB₈₁ *, 8, 2, 898; 2007 VP₈₅ *, 4, 1, 0; 2007 VQ₉₆ *, 4, 1, 0; 2007 VD₉₇ *, 4, 1, 0; 2007 VR₉₉ *, 4, 1, 0; 2007 VJ₁₀₁ *, 4, 1, 0; 2007 VW₁₀₇ *, 8, 2, 20; 2007 VW₁₀₉ *, 4, 1, 0; 2007 VP₁₁₅ *, 4, 1, 0; 2007 VG₁₁₇ *, 4, 1, 0; 2007 VK₁₂₁ *, 20, 5, 4811; 2007 VL₁₂₂ *, 4, 1, 0; 2007 VB₁₂₉ *, 3, 1, 0; 2007 VM₁₃₀ *, 4, 1, 0; 2007 VM₁₃₇ *, 4, 1, 0; 2007 VG₁₄₀ *, 4, 1, 0; 2007 VW₁₄₅ *, 12, 3, 1008; 2007 VY

20, 4, 4899; 2007 VF₃₇₅, 15, 4, 4925; 2007 VG₃₇₅ *, 32, 8, 4520; 2007 VH₃₇₅, 20, 5, 4571; 2007 VJ₃₇₅, 11, 3, 889; 2007 VK₃₇₅ *, 23, 6, 4517; 2007 VL₃₇₅, 20, 5, 4472; 2007 VM₃₇₅ *, 15, 4, 4896; 2007 VN₃₇₅, 23, 6, 4494; 2007 VO₃₇₅ *, 16, 4, 2526; 2007 VP₃₇₅, 4, 1, 0; 2007 VQ₃₇₅, 8, 2, 2480; 2007 VR₃₇₅ *, 20, 5, 4849; 2007 VS₃₇₅ *, 11, 3, 3990; 2007 VT₃₇₅ *, 20, 5, 4763; 2007 VF₃₇₆, 12, 3, 2868; 2007 VG₃₇₆, 12, 3, 3006; 2007 VH₃₇₆ *, 27, 7, 3722; 2007 VJ₃₇₆ *, 12, 3, 1780; 2007 VK₃₇₆, 16, 4, 52; 2007 VL₃₇₆ *, 12, 3, 4051; 2007 VM₃₇₆ *, 12, 3, 3581; 2007 VN₃₇₆ *, 24, 6, 3639; 2007 VO₃₇₆, 12, 3, 3665; 2007 VP₃₇₆, 8, 2, 31; 2007 VQ₃₇₆, 12, 3, 4416; 2007 VR₃₇₆, 16, 4, 4008; 2007 VS₃₇₆, 12, 3, 4796; 2007 VT₃₇₆, 16, 4, 3946; 2007 VU₃₇₆, 8, 2, 3975; 2007 VV₃₇₆ *, 24, 6, 4049; 2007 VW₃₇₆, 8, 2, 4012; 2007 VX₃₇₆ *, 38, 10, 4530; 2007 VY₃₇₆, 8, 2, 4002; 2007 VZ₃₇₆, 12, 3, 4031; 2007 VA₃₇₇, 12, 3, 3339; 2007 VB₃₇₇, 8, 2, 1401; 2007 VC₃₇₇, 24, 6, 3996; 2007 VD₃₇₇ *, 20, 5, 3669; 2007 VE₃₇₇, 15, 4, 4326; 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2007 XZ₆₂, 4, 1, 0; 2007 XF₆₃, 4, 1, 0; 2007 XQ₆₅, 4, 1, 0; 2007 XW₆₉, 4, 1, 0; 2007 XX₆₉, 4, 1, 0; 2007 XE₇₀, 4, 1, 0; 2007 XC₇₁ *, 12, 3, 2539; 2007 XD₇₁ *, 16, 4, 4433; 2007 XE₇₁ *, 20, 5, 4443; 2007 XF₇₁, 12, 3, 4426; 2007 XG₇₁, 8, 2, 3722; 2007 XJ₇₁ *, 19, 5, 4000; 2007 XK₇₁ *, 20, 5, 4002; 2007 XL₇₁, 16, 4, 4741; 2007 XM₇₁, 12, 3, 1020; 2007 YP₄, 4, 1, 0; 2007 YT₄, 4, 1, 0; 2007 YD₈, 4, 1, 0; 2007 YF₈, 4, 1, 0; 2007 YO₈, 4, 1, 0; 2007 YJ₉, 4, 1, 0; 2007 YC₁₃, 24, 6, 3359; 2007 YU₁₈, 12, 3, 876; 2007 YC₂₀, 4, 1, 0; 2007 YC₂₄, 3, 1, 0; 2007 YX₂₄, 4, 1, 0; 2007 YT₂₈, 4, 1, 0; 2007 YF₃₃, 4, 1, 0; 2007 YC₃₄, 8, 2, 1281; 2007 YD₃₅, 4, 1, 0; 2007 YP₃₇, 4, 1, 0; 2007 YH₃₈, 8, 2, 2271; 2007 YY₄₁, 8, 2, 14; 2007 YH₄₃, 2, 1, 0; 2007 YC₅₀, 4, 1, 0; 2007 YY₅₀, 7, 2, 15; 2007 YQ₆₀, 4, 1, 0; 2007 YT₆₁, 4, 1, 0; 2007 YV₇₃, 3, 1, 0; 2007 YY₇₅, 3, 1, 0; 2007 YD₇₈, 4, 1, 0; 2007 YL₇₈, 4, 1, 0; 2007 YA₈₁, 4, 1, 0; 2007 YQ₈₁, 4, 1, 0; 2007 YD₈₂, 4, 1, 0; 2007 YY₈₂, 4, 1, 0; 2007 YM₈₃, 4, 1, 0; 2007 YN₈₃, 4, 1, 0; 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2008 CN₁₃₆, 8, 2, 23; 2008 CU₁₄₀, 4, 1, 0; 2008 CE₁₄₁, 4, 1, 0; 2008 CJ₁₄₅, 4, 1, 0; 2008 CX₁₄₅, 4, 1, 0; 2008 CS₁₄₆, 4, 1, 0; 2008 CO₁₄₇, 4, 1, 0; 2008 CE₁₄₉, 11, 3, 2564; 2008 CX₁₅₀, 4, 1, 0; 2008 CH₁₇₇, 4, 1, 0; 2008 CS₁₈₂, 4, 1, 0; 2008 CL₁₉₀, 4, 1, 0; 2008 CT₁₉₇, 4, 1, 0; 2008 CP₂₁₃, 8, 2, 27; 2008 CK₂₁₇, 4, 1, 0; 2008 CT₂₁₈, 4, 1, 0; 2008 CK₂₂₀, 4, 1, 0; 2008 CL₂₂₂, 4, 1, 0; 2008 CC₂₂₃, 4, 1, 0; 2008 CH₂₂₄, 4, 1, 0; 2008 CS₂₂₅, 4, 1, 0; 2008 CC₂₂₈, 4, 1, 0; 2008 CN₂₂₉, 3, 1, 0; 2008 CA₂₃₁, 4, 1, 0; 2008 CJ₂₃₁, 3, 1, 0; 2008 CP₂₃₁, 4, 1, 0; 2008 CR₂₃₂, 4, 1, 0; 2008 CH₂₃₄, 4, 1, 0; 2008 CC₂₃₇, 4, 1, 0; 2008 CF₂₄₄, 4, 1, 0; 2008 CG₂₄₄, 4, 1, 0; 2008 CU₂₄₄, 4, 1, 0; 2008 CV₂₄₄, 4, 1, 0; 2008 CX₂₄₄, 4, 1, 0; 2008 CZ₂₄₄ *, 12, 3, 4416; 2008 CA₂₄₅, 11, 3, 4671; 2008 CB₂₄₅, 12, 3, 3233; 2008 CC₂₄₅, 4, 1, 0; 2008 CD₂₄₅ *, 20, 5, 4868; 2008 CE₂₄₅ *, 20, 5, 4866; 2008 CF₂₄₅ *, 12, 3, 4787; 2008 CG₂₄₅ *, 20, 5, 4746; 2008 CH₂₄₅ *, 16, 4, 78; 2008 CJ₂₄₅, 12, 3, 4731; 2008 CK₂₄₅ *, 12, 3, 4786; 2008 CL₂₄₅ *, 15, 4, 4863; 2008 CM₂₄₅ *, 14, 4, 4354; 2008 CN₂₄₅ *, 8, 2, 12; 2008 CO₂₄₅, 8, 2, 1829; 2008 CP₂₄₅, 12, 3, 4050; 2008 CQ₂₄₅, 4, 1, 0; 2008 CT₂₄₅, 8, 2, 2933; 2008 CU₂₄₅ *, 16, 4, 3137; 2008 CV₂₄₅ *, 23, 6, 3690; 2008 CW₂₄₅, 12, 3, 3575; 2008 CX₂₄₅, 16, 4, 4726; 2008 CY₂₄₅, 12, 3, 4742; 2008 CZ₂₄₅, 8, 2, 4699; 2008 CA₂₄₆, 11, 3, 3985; 2008 CB₂₄₆ *, 23, 4, 3933; 2008 CC₂₄₆, 7, 2, 4370; 2008 CD₂₄₆ *, 18, 5, 4035; 2008 CE₂₄₆, 8, 2, 16; 2008 CF₂₄₆, 12, 3, 3999; 2008 CG₂₄₆ *, 12, 3, 4068; 2008 CH₂₄₆, 20, 5, 3157; 2008 CJ₂₄₆, 20, 3, 2252; 2008 CK₂₄₆, 4, 1, 0; 2008 CL₂₄₆ *, 8, 2, 2222; 2008 DT₂₀, 16, 4, 4894; 2008 DR₂₆, 4, 1, 0; 2008 DK₃₁, 4, 1, 0; 2008 DT₃₇, 4, 1, 0; 2008 DC₄₃, 8, 2, 444; 2008 DX₅₀, 3, 1, 0; 2008 DA₆₁, 4, 1, 0; 2008 DJ₆₈, 3, 1, 0; 2008 DQ₇₄, 4, 1, 0; 2008 DN₇₉, 4, 1, 0; 2008 DT₇₉, 4, 1, 0; 2008 DB₉₇, 4, 1, 0; 2008 DH₉₇, 4, 1, 0; 2008 DD₉₈, 4, 1, 0; 2008 DF₉₈ *, 11, 3, 2537; 2008 DG₉₈ *, 16, 3, 1522; 2008 DH₉₈ *, 19, 5, 3636; 2008 DJ₉₈ *, 20, 4, 4400; 2008 DK₉₈ *, 16, 4, 4038; 2008 DL₉₈ *, 12, 3, 1786; 2008 DM₉₈ *, 20, 5, 3146; 2008 DN₉₈, 8, 2, 2904; 2008 DO₉₈ *, 20, 4, 2278; 2008 DP₉₈ *, 23, 6, 3969; 2008 ER₂, 12, 3, 2146; 2008 EZ₂, 8, 2, 26; 2008 EM₃, 11, 3, 879; 2008 EP₈, 4, 1, 0; 2008 EY₁₂, 4, 1, 0; 2008 EM₁₇, 3, 1, 0; 2008 EU₁₇, 4, 1, 0; 2008 EA₁₈, 4, 1, 0; 2008 EN₂₃, 19, 5, 3444; 2008 EN₂₄, 4, 1, 0; 2008 EZ₂₄, 4, 1, 0; 2008 EZ₂₉, 4, 1, 0; 2008 EQ₃₀, 12, 3, 3367; 2008 EN₃₁, 4, 1, 0; 2008 EM₃₈, 4, 1, 0; 2008 EK₄₆, 8, 2, 1445; 2008 EH₄₈, 12, 3, 1446; 2008 EA₅₉, 4, 1, 0; 2008 EG₅₉, 11, 3, 1779; 2008 EB₆₂, 4, 1, 0; 2008 EK₈₃, 4, 1, 0; 2008 EZ₈₃, 4, 1, 0; 2008 EL₉₅, 4, 1, 0; 2008 ED₉₆, 4, 1, 0; 2008 EY₉₇, 8, 1, 0; 2008 ES₉₈, 4, 1, 0; 2008 EO₁₀₅, 8, 2, 16; 2008 EA₁₀₆, 4, 1, 0; 2008 EX₁₀₆, 24, 6, 4833; 2008 EH₁₁₀, 3, 1, 0; 2008 ED₁₁₁, 4, 1, 0; 2008 EP₁₁₄, 20, 5, 1832; 2008 EZ₁₁₉, 4, 1, 0; 2008 EF₁₂₄, 4, 1, 0; 2008 EL₁₂₅, 8, 2, 540; 2008 EE₁₂₈, 4, 1, 0; 2008 EG₁₃₄, 8, 2, 944; 2008 EO₁₄₂, 12, 3, 4293; 2008 EA₁₅₅, 8, 2, 1425; 2008 EC₁₆₁, 4, 1, 0; 2008 ER₁₆₃, 4, 1, 0; 2008 EB₁₆₄, 4, 1, 0; 2008 EE₁₇₁, 15, 4, 36; 2008 EV₁₇₂, 4, 1, 0; 2008 EJ₁₇₃, 4, 1, 0; 2008 EC₁₇₅, 4, 1, 0; 2008 EA₁₇₆, 4, 1, 0; 2008 EL₁₇₇, 4, 1, 0; 2008 EP₁₇₇, 4, 1, 0; 2008 EV₁₇₉, 4, 1, 0; 2008 EE₁₈₀, 4, 1, 0; 2008 EH₁₈₀, 4, 1, 0; 2008 EV₁₈₀, 4, 1, 0; 2008 EQ₁₈₁, 3, 1, 0; 2008 EX₁₈₁, 4, 1, 0; 2008 EH₁₈₂, 4, 1, 0; 2008 EG₁₈₄, 4, 1, 0; 2008 EU₁₈₅, 4, 1, 0; 2008 EE₁₉₀, 4, 1, 0; 2008 EY₁₉₀, 4, 1, 0; 2008 EF₁₉₁, 4, 1, 0; 2008 EX₁₉₂, 3, 1, 0; 2008 EH₁₉₃, 4, 1, 0; 2008 EN₁₉₄, 4, 1, 0; 2008 ER₁₉₄, 15, 4, 3911; 2008 ES₁₉₄, 16, 4, 4056; 2008 ET₁₉₄, 4, 1, 0; 2008 EX₁₉₄ *, 16, 4, 4418; 2008 EV₁₉₄ *, 20, 5, 4833; 2008 EW₁₉₄ *, 18, 3, 2802; 2008 EX₁₉₄ *, 12, 3, 34; 2008 EY₁₉₄, 8, 2, 4813; 2008 EZ₁₉₄, 8, 2, 26; 2008 EA₁₉₅, 11, 3, 4162; 2008 EB₁₉₅ *, 16, 4, 2528; 2008 EE₁₉₅ *, 11, 3, 4838; 2008 EF₁₉₅ *, 31, 7, 4373; 2008 EG₁₉₅, 20, 4, 3226; 2008 EH₁₉₅, 8, 2, 1412; 2008 EJ₁₉₅ *, 12, 3, 4353; 2008 EK₁₉₅ *, 12, 3, 4004; 2008 EL₁₉₅, 20, 5, 3978; 2008 EM₁₉₅ *, 16, 4, 4009; 2008 EN₁₉₅ *, 12, 3, 4038; 2008 EO₁₉₅, 16, 4, 2875; 2008 EP₁₉₅ *, 12, 3, 55; 2008 FN₄, 1, 0; 2008 FV₄, 1, 0; 2008 FZ₁, 4, 1, 0; 2008 FH₃, 4, 1, 0; 2008 FY₁₁, 16, 4, 4728; 2008 FQ₁₆, 11, 3, 3696; 2008 FG₃₁, 4, 1, 0; 2008 FK₄₀, 4, 1, 0; 2008 FN₄₀, 4, 1, 0; 2008 FP₄₂, 11, 3, 4026; 2008 FS₄₃, 4, 1, 0; 2008 FL₅₀, 4, 1, 0; 2008 FS₅₉, 4, 1, 0; 2008 FP

4, 1, 0; 2008 GH₁₂₉, 12, 3, 36; 2008 GS₁₃₆, 4, 1, 0; 2008 GO₁₃₇, 4, 1, 0; 2008 GM₁₃₈, 8, 2, 4022; 2008 GY₁₃₈, 15, 4, 4937; 2008 GY₁₄₅, 4, 1, 0; 2008 GT₁₄₉, 4, 1, 0; 2008 GE₁₅₁, 4, 1, 0; 2008 GR₁₅₂, 4, 1, 0; 2008 GF₁₅₃, 4, 1, 0; 2008 GC₁₅₄, 4, 1, 0; 2008 GK₁₅₅, 4, 1, 0; 2008 GB₁₅₆, 4, 1, 0; 2008 GQ₁₅₆, 4, 1, 0; 2008 GU₁₅₆, 4, 1, 0; 2008 GG₁₅₈, 4, 1, 0; 2008 GH₁₅₈, 4, 1, 0; 2008 GC₁₆₅, 4, 1, 0; 2008 GG₁₆₆, 4, 1, 0; 2008 GM₁₆₇, 4, 1, 0; 2008 GK₁₆₈, 3, 1, 0; 2008 GR₁₆₉, 3, 1, 0; 2008 GT₁₇₁, 4, 1, 0; 2008 GY₁₇₁, 1, 1, 0; 2008 GD₁₇₂, 4, 1, 0; 2008 GL₁₇₂, 4, 1, 0; 2008 GR₁₇₂ *, 12, 3, 1500; 2008 GS₁₇₂, 12, 3, 4759; 2008 GT₁₇₂ *, 11, 3, 4001; 2008 GU₁₇₂, 4, 1, 0; 2008 GV₁₇₂, 11, 3, 4563; 2008 GW₁₇₂, 20, 5, 5705; 2008 GX₁₇₂, 4, 1, 0; 2008 GY₁₇₂ *, 16, 4, 4749; 2008 GZ₁₇₂ *, 20, 5, 4732; 2008 GA₁₇₃ *, 16, 4, 3814; 2008 GB₁₇₃ *, 16, 3, 4772; 2008 GC₁₇₃ *, 16, 4, 4724; 2008 GD₁₇₃ *, 12, 3, 4783; 2008 GE₁₇₃ *, 19, 5, 5842; 2008 GF₁₇₃, 16, 4, 3638; 2008 GG₁₇₃ *, 16, 4, 541; 2008 GH₁₇₃, 12, 3, 4004; 2008 GJ₁₇₃ *, 20, 4, 4807; 2008 GM₁₇₃ *, 8, 2, 2536; 2008 GN₁₇₃ *, 16, 4, 2584; 2008 GX₁₇₃, 8, 2, 1417; 2008 GY₁₇₃ *, 28, 7, 3267; 2008 GZ₁₇₃, 7, 2, 3289; 2008 GA₁₇₄, 12, 3, 2691; 2008 GB₁₇₄, 20, 5, 3813; 2008 GC₁₇₄, 8, 2, 3933; 2008 GD₁₇₄, 12, 3, 4652; 2008 GE₁₇₄, 12, 3, 2850; 2008 GF₁₇₄, 12, 3, 3597; 2008 GG₁₇₄ *, 12, 3, 2904; 2008 GH₁₇₄ *, 12, 3, 4664; 2008 GJ₁₇₄ *, 28, 7, 4265; 2008 GK₁₇₄ *, 8, 2, 3973; 2008 GL₁₇₄ *, 19, 5, 4043; 2008 GM₁₇₄ *, 8, 2, 48; 2008 GN₁₇₄ *, 12, 3, 4034; 2008 GO₁₇₄, 4, 1, 0; 2008 GP₁₇₄ *, 19, 5, 4041; 2008 GQ₁₇₄ *, 16, 4, 4057; 2008 GR₁₇₄ *, 11, 3, 4059; 2008 GS₁₇₄ *, 12, 3, 4010; 2008 GT₁₇₄ *, 8, 2, 21; 2008 HA, 4, 1, 0; 2008 HR₉, 4, 1, 0; 2008 HZ₉, 8, 2, 17; 2008 HU₁₀, 4, 1, 0; 2008 HR₁₁, 4, 1, 0; 2008 HD₁₄, 20, 5, 5704; 2008 HY₁₄, 4, 1, 0; 2008 HZ₁₄, 3, 1, 0; 2008 HA₁₅, 4, 1, 0; 2008 HS₁₅, 4, 1, 0; 2008 HG₂₃, 4, 1, 0; 2008 HH₂₃, 4, 1, 0; 2008 HY₂₃, 4, 1, 0; 2008 HC₂₆, 4, 1, 0; 2008 HO₂₇, 4, 1, 0; 2008 HB₃₂, 8, 2, 3271; 2008 HM₃₂, 4, 1, 0; 2008 HK₃₃, 4, 1, 0; 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2008 JS₄₄, 4, 1, 0; 2008 JY₄₄, 4, 1, 0; 2008 JD₄₅, 4, 1, 0; 2008 JM₄₅, 4, 1, 0; 2008 JR₄₅, 4, 1, 0; 2008 JA₄₆, 3, 1, 0; 2008 JU₄₇, 4, 1, 0; 2008 JY₄₇, 4, 1, 0; 2008 JP₄₉, 4, 1, 0; 2008 JL₅₀, 4, 1, 0; 2008 JZ₅₁, 4, 1, 0; 2008 JD₅₂, 4, 1, 0; 2008 JE₅₂, 2, 1, 0; 2008 JF₅₂, 4, 1, 0; 2008 JN₅₂, 4, 1, 0; 2008 JO₅₂, 4, 1, 0; 2008 JR₅₂, 4, 1, 0; 2008 JS₅₂, 4, 1, 0; 2008 JU₅₂, 15, 4, 3695; 2008 JV₅₂ *, 20, 5, 4580; 2008 JW₅₂ *, 12, 3, 4746; 2008 JX₅₂ *, 15, 4, 4754; 2008 JY₅₂, 15, 4, 4259; 2008 JA₅₃, 12, 3, 4720; 2008 JB₅₃ *, 12, 3, 532; 2008 JG₅₃, 4, 1, 0; 2008 JH₅₃ *, 16, 4, 4324; 2008 JJ₅₃, 4, 1, 0; 2008 JK₅₃ *, 20, 5, 4739; 2008 JL₅₃ *, 23, 6, 4280; 2008 JM₅₃ *, 19, 5, 3599; 2008 JN₅₃, 12, 3, 3002; 2008 JO₅₃ *, 8, 2, 11; 2008 JP₅₃, 12, 3, 2906; 2008 JQ₅₃, 12, 3, 1449; 2008 KK₁, 3, 1, 0; 2008 KO₄, 7, 2, 1978; 2008 KL₁₁, 3, 1, 0; 2008 KP₁₁, 4, 1, 0; 2008 KQ₁₁, 4, 1, 0; 2008 KL₁₂, 4, 1, 0; 2008 KX₁₃, 4, 1, 0; 2008 KX₁₄, 12, 3, 4023; 2008 KR₁₅, 3, 1, 0; 2008 KO₂₁, 4, 1, 0; 2008 KP₂₂, 4, 1, 0; 2008 KV₂₃, 4, 1, 0; 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2008 RU₁₄₉, 4, 1, 0; 2008 RW₁₄₉, 4, 1, 0; 2008 RF₁₅₁, 8, 2, 28; 2008 RD₁₅₂, 4, 1, 0; 2008 RJ₁₅₂, 3, 1, 0; 2008 RT₁₅₂, 4, 1, 0; 2008 RW₁₅₄, 4, 1, 0; 2008 RZ₁₅₅, 3, 1, 0; 2008 RA₁₅₆, 3, 1, 0; 2008 RM₁₅₆, 4, 1, 0; 2008 RL₁₅₇, 4, 1, 0; 2008 RX₁₅₇, 4, 1, 0; 2008 RC₁₅₈, 4, 1, 0; 2008 RQ₁₅₈, 4, 1, 0; 2008 RS₁₅₈, 5, 1, 0; 2008 RD₁₆₀, 4, 1, 0; 2008 RO₁₆₂, 4, 1, 0; 2008 RX₁₆₃, 4, 1, 0; 2008 RB₁₆₅, 3, 1, 0; 2008 RJ₁₆₈, 3, 1, 0; 2008 RQ₁₆₈, 4, 1, 0; 2008 RO₁₆₉, 4, 1, 0; 2008 RW₁₇₂, 4, 1, 0; 2008 RB₁₇₃, 4, 1, 0; 2008 RG₁₇₃, 3, 1, 0; 2008 RB₁₇₆, 8, 2, 3325; 2008 RN₁₇₆, 4, 1, 0; 2008 RO₁₇₆ *, 12, 3, 4360; 2008 RP₁₇₆, 16, 4, 3339; 2008 RQ₁₇₆ *, 14, 4, 3334; 2008 RV₁₇₆, 16, 4, 3084; 2008 RS₁₇₆ *, 12, 3, 3278; 2008 RL₁₇₆, 4, 1, 0; 2008 RU₁₇₆ *, 12, 3, 4341; 2008 RW₁₇₆ *, 12, 3, 4427; 2008 RW₁₇₆ *, 35, 8, 4661; 2008 RX₁₇₆, 4, 1, 0; 2008 RY₁₇₆ *, 16, 4, 2767; 2008 RZ₁₇₆, 12, 3, 3302; 2008 RA₁₇₇, 27, 6, 4583; 2008 RB₁₇₇ *, 16, 4, 4061; 2008 RC₁₇₇ *, 12, 3, 4031; 2008 RD₁₇₇, 4, 1, 0; 2008 RE₁₇₇ *, 19, 5, 4575; 2008 RF₁₇₇, 19, 5, 4392; 2008 RG₁₇₇, 12, 3, 4558; 2008 RH₁₇₇ *, 12, 3, 916; 2008 RJ₁₇₇ *, 18, 5, 4091; 2008 RK₁₇₇, 8, 2, 13; 2008 RL₁₇₇ *, 16, 3, 2616; 2008 RM₁₇₇ *, 20, 5, 1845; 2008 RN₁₇₇, 12, 3, 1515; 2008 RO₁₇₇, 16, 4, 2709; 2008 RP₁₇₇, 23, 6, 3253; 2008 RQ₁₇₇, 12, 3, 1886; 2008 RR₁₇₇, 12, 3, 1956; 2008 RS₁₇₇, 8, 2, 2262; 2008 RV₁₇₇, 4, 1, 0; 2008 RW₁₇₇, 8, 2, 2565; 2008 RX₁₇₇ *, 8, 2, 18; 2008 RY₁₇₇ *, 4, 1, 0; 2008 RZ₁₇₇ *, 12, 3, 1379; 2008 RB₁₇₈, 8, 2, 25; 2008 RC₁₇₈ *, 8, 2, 3281; 2008 RD₁₇₈ *, 15, 4, 3368; 2008 RE₁₇₈, 12, 3, 3318; 2008 RF₁₇₈, 23, 6, 3781; 2008 RG₁₇₈, 12, 3, 4236; 2008 RH₁₇₈ *, 16, 4, 3368; 2008 RI₁₇₈, 8, 2, 2589; 2008 RJ₁₇₈, 16, 4, 3664; 2008 RK₁₇₈, 10, 3, 3633; 2008 RL₁₇₈, 12, 3, 3645; 2008 RM₁₇₈, 8, 2, 3608; 2008 RP₁₇₈, 12, 3, 3664; 2008 RQ₁₇₈, 7, 2, 3703; 2008 RR₁₇₈, 12, 3, 1598; 2008 RS₁₇₈ *, 15, 4, 4659; 2008 RT₁₇₈ *, 28, 7, 3733; 2008 RU₁₇₈, 12, 3, 3311; 2008 RV₁₇₈, 8, 2, 27; 2008 RW₁₇₈, 8, 2, 12; 2008 RX₁₇₈, 12, 3, 4081; 2008 RY₁₇₈, 8, 2, 3257; 2008 RZ₁₇₈, 16, 4, 3698; 2008 RA₁₇₉, 15, 4, 1937; 2008 RB₁₇₉, 20, 5, 3407; 2008 RC₁₇₉ *, 12, 3, 3678; 2008 RD₁₇₉, 20, 5, 4642; 2008 RE₁₇₉, 16, 4, 1473; 2008 RF₁₇₉, 8, 2, 3298; 2008 RG₁₇₉, 4, 1, 0; 2008 RH₁₇₉, 11, 3, 3259; 2008 RJ₁₇₉, 16, 4, 4000; 2008 RK₁₇₉, 7, 2, 1438; 2008 SK₄, 4, 1, 0; 2008 SN₁, 4, 1, 0; 2008 SB₂, 4, 1, 0; 2008 SK₅, 4, 1, 0; 2008 SO₇, 4, 1, 0; 2008 SZ₇, 4, 1, 0; 2008 SD₈, 4, 1, 0; 2008 SY₁₀, 4, 1, 0; 2008 SO₁₁, 8, 2, 28; 2008 SB₁₃, 8, 2, 2018; 2008 SF₁₃, 4, 1, 0; 2008 SW₁₃, 3, 1, 0; 2008 SQ₃₄, 4, 1, 0; 2008 SN₄₆, 4, 1, 0; 2008 SV₄₈, 11, 3, 1425; 2008 SE₅₅, 4, 1, 0; 2008 ST₆₂, 3, 1, 0; 2008 SP₆₄, 8, 2, 14; 2008 SH₆₉, 4, 1, 0; 2008 SK₆₉, 12, 3, 4134; 2008 SL₇₂, 4, 1, 0; 2008 SE₇₅, 12, 3, 28; 2008 SZ₇₅, 4, 1, 0; 2008 SD₇₇, 4, 1, 0; 2008 SR₇₇, 8, 2, 1362; 2008 SY₇₇, 24, 6, 3634; 2008 SS₈₂, 3, 1, 0; 2008 SN₈₉, 17, 4, 3746; 2008 SL₉₀, 4, 1, 0; 2008 SF₁₀₃, 4, 1, 0; 2008 SR₁₀₉, 4, 1, 0; 2008 SY₁₁₂, 3, 1, 0; 2008 SU₁₁₇, 8, 2, 14; 2008 SU₁₁₇, 4, 1, 0; 2008 SW₁₂₇, 4, 1, 0; 2008 SN₁₃₂, 4, 1, 0; 2008 ST₁₃₆, 4, 1, 0; 2008 SH₁₄₀, 4, 1, 0; 2008 SB₁₄₁, 8, 1, 0; 2008 SP₁₄₄, 12, 3, 1391; 2008 SL₁₅₁, 3, 1, 0; 2008 SJ₁₅₉, 4, 1, 0; 2008 SR₁₆₄, 3, 1, 0; 2008 SO₁₇₀, 28, 7, 4641; 2008 SW₁₇₄, 4, 1, 0; 2008 SU₁₇₅, 4, 1, 0; 2008 SR₁₇₈, 7, 2, 13; 2008 SS₁₈₁, 3, 1, 0; 2008 SO₁₈₄, 12, 3, 3573; 2008 SQ₁₈₆, 12, 2, 997; 2008 SX₁₈₆, 4, 1, 0; 2008 SW₁₉₉, 3, 1, 0; 2008 SB₂₀₃, 12, 3, 475; 2008 SJ₂₁₂, 4, 1, 0; 2008 SQ₂₁₂, 12, 3, 475; 2008 SF₂₁₇, 4, 1, 0; 2008 SC₂₂₂, 4, 1, 0; 2008 SB₂₂₉, 4, 1, 0; 2008 ST₂₃₆, 20, 5, 1864; 2008 SQ₂₃₉, 4, 1, 0; 2008 SF₂₄₅, 7, 2, 1778; 2008 SN₂₄₅, 4, 1, 0; 2008 SB₂₅₁, 12, 3, 1037; 2008 SN₂₆₂, 8, 2, 28; 2008 SD₂₇₀, 4, 1, 0; 2008 SV₂₇₃, 3, 1, 0; 2008 SP₂₇₆, 4, 1, 0; 2008 SE₂₈₄, 4, 1, 0; 2008 SR₂₉₂, 8, 2, 11; 2008 SL₂₉₈, 4, 1, 0; 2008 SF₃₀₀, 7, 2, 11; 2008 SG₃₀₅, 3, 1, 0; 2008 SW₃₀₈, 4, 1, 0; 2008 SZ₃₀₈, 3, 1, 0; 2008 SP₃₁₁, 4, 1, 0; 2008 SV₃₁₁, 8, 2, 474; 2008 SO₃₁₆, 4, 1, 0; 2008 SX₃₁₆, 8, 2, 12; 2008 SR₃₁₈, 4, 1, 0; 2008 SA₃₁₉, 4, 1, 0; 2008 SM₃₁₉, 4, 1, 0; 2008 SQ₃₂₁, 8, 2, 1380; 2008 SB₃₂₂, 4, 1, 0; 2008 SC₃₂₂, 4, 1, 0; 2008 SF₃₂₂, 4, 1, 0; 2008 SQ₃₂₂, 3, 1, 0; 2008 SV₃₂₂, 4, 1, 0; 2008 SJ₃₂₃, 4, 1, 0; 2008 SC₃₂₄, 4, 1, 0; 2008 SM₃₂₄, 4, 1, 0; 2008 SS₃₂₈, 4, 1, 0; 2008 SU₃₂₉, 4, 1, 0; 2008 SC₃₃₁, 4, 1, 0; 2008 SS₃₃₁, 4, 1, 0; 2008 SD₃₃₆, 4, 1, 0; 2008 SA₃₃₈, 4, 1, 0

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4, 1, 0; 2008 TL₆₉, 4, 1, 0; 2008 TD₇₀, 4, 1, 0; 2008 TO₇₇, 3, 1, 0; 2008 TQ₇₈, 4, 1, 0; 2008 TB₈₀, 15, 4, 1867; 2008 TX₈₃, 4, 1, 0; 2008 TG₈₈, 4, 1, 0; 2008 TV₉₇, 4, 1, 0; 2008 TG₉₈, 4, 1, 0; 2008 TH₉₈, 4, 1, 0; 2008 TO₉₉, 4, 1, 0; 2008 TM₁₀₀, 8, 2, 1887; 2008 TR₁₀₃, 4, 1, 0; 2008 TC₁₁₀, 4, 1, 0; 2008 TO₁₂₂, 4, 1, 0; 2008 TJ₁₂₃, 4, 1, 0; 2008 TJ₁₃₅, 4, 1, 0; 2008 TH₁₃₈, 4, 1, 0; 2008 TZ₁₃₉, 4, 1, 0; 2008 TL₁₄₂, 8, 2, 5; 2008 TP₁₄₂, 4, 1, 0; 2008 TS₁₄₂, 8, 2, 502; 2008 TA₁₄₃, 4, 1, 0; 2008 TK₁₄₃, 8, 2, 975; 2008 TA₁₅₃, 4, 1, 0; 2008 TF₁₅₄, 8, 2, 3629; 2008 TX₁₅₄, 8, 2, 1801; 2008 TF₁₅₅, 8, 2, 30; 2008 TF₁₈₇, 4, 1, 0; 2008 TJ₂₀₀, 4, 1, 0; 2008 TQ₂₀₀, 8, 2, 12; 2008 TJ₂₀₁, 3, 1, 0; 2008 TA₂₀₂, 4, 1, 0; 2008 TF₂₀₄, 4, 1, 0; 2008 TJ₂₀₄, 4, 1, 0; 2008 TR₂₀₅, 4, 1, 0; 2008 TU₂₀₉, 3, 1, 0; 2008 TS₂₁₆, 4, 1, 0; 2008 TS₂₁₇, 8, 2, 30; 2008 TE₂₁₉, 4, 1, 0; 2008 TN₂₂₃, 4, 1, 0; 2008 TH₂₂₇ *, 12, 3, 457; 2008 TJ₂₂₇ *, 12, 3, 2249; 2008 TK₂₂₇, 12, 3, 1865; 2008 TL₂₂₇, 12, 3, 4193; 2008 TM₂₂₇ *, 12, 3, 4024; 2008 TN₂₂₇ *, 8, 2, 47; 2008 TO₂₂₇ *, 12, 3, 4362; 2008 TP₂₂₇ *, 20, 5, 3449; 2008 TQ₂₂₇, 24, 6, 4116; 2008 TR₂₂₇ *, 8, 2, 4389; 2008 TS₂₂₇ *, 16, 4, 4631; 2008 TT₂₂₇, 16, 4, 3609; 2008 TV₂₂₇ *, 8, 2, 20; 2008 TW₂₂₇, 8, 2, 3308; 2008 TX₂₂₇ *, 16, 4, 1337; 2008 TY₂₂₇, 12, 2, 1425; 2008 TZ₂₂₇ *, 16, 4, 1854; 2008 TC₂₂₈ *, 16, 4, 4147; 2008 TD₂₂₈, 12, 3, 2931; 2008 TE₂₂₈ *, 8, 2, 29; 2008 TF₂₂₈ *, 35, 8, 3794; 2008 TG₂₂₈ *, 20, 5, 3795; 2008 TH₂₂₈ *, 12, 3, 3627; 2008 TJ₂₂₈, 11, 3, 3644; 2008 TK₂₂₈ *, 20, 5, 3650; 2008 TL₂₂₈ *, 23, 6, 3704; 2008 TM₂₂₈ *, 17, 4, 3722; 2008 TN₂₂₈, 12, 3, 1861; 2008 TO₂₂₈, 23, 6, 3348; 2008 TP₂₂₈, 20, 5, 3428; 2008 TQ₂₂₈ *, 23, 6, 3413; 2008 TR₂₂₈ *, 22, 6, 3704; 2008 TS₂₂₈ *, 21, 5, 4045; 2008 TT₂₂₈ *, 8, 2, 3294; 2008 TU₂₂₈ *, 24, 6, 3648; 2008 TV₂₂₈ *, 12, 3, 3778; 2008 TW₂₂₈ *, 12, 3, 3302; 2008 TX₂₂₈ *, 8, 2, 3293; 2008 TY₂₂₈, 8, 2, 17; 2008 TZ₂₂₈ *, 20, 5, 4000; 2008 UA₂₂₉ *, 8, 1, 0; 2008 UA₅, 3, 1, 0; 2008 UM₈, 3, 1, 0; 2008 UQ₁₀, 4, 1, 0; 2008 UN₁₄, 4, 1, 0; 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12, 3, 1834; 2009 BD₁₇₈, 4, 1, 0; 2009 BX₁₈₁, 4, 1, 0; 2009 BX₁₈₆, 4, 1, 0; 2009 BK₁₈₇, 4, 1, 0; 2009 BF₁₉₂, 4, 1, 0; 2009 BE₁₉₃, 4, 1, 0; 2009 BX₁₉₃, 4, 1, 0; 2009 BF₂₀₃, 4, 1, 0; 2009 BV₂₀₅, 4, 1, 0; 2009 BT₂₀₆, 4, 1, 0; 2009 BT₂₀₈, 4, 1, 0; 2009 BM₂₁₀, 4, 1, 0; 2009 BB₂₁₂, 7, 2, 933; 2009 BC₂₁₂, 8, 2, 14; 2009 BD₂₁₂, 8, 2, 4484; 2009 BE₂₁₂ *, 22, 6, 4493; 2009 BF₂₁₂, 4, 1, 0; 2009 BG₂₁₂ *, 16, 4, 4375; 2009 BH₂₁₂, 4, 1, 0; 2009 BJ₂₁₂, 4, 1, 0; 2009 BK₂₁₂ *, 16, 3, 4505; 2009 BL₂₁₂, 12, 3, 1888; 2009 BM₂₁₂, 8, 2, 4018; 2009 BN₂₁₂ *, 20, 5, 4516; 2009 BO₂₁₂, 12, 3, 4448; 2009 BR₂₁₂ *, 7, 2, 30; 2009 BT₂₁₂, 13, 3, 2275; 2009 BU₂₁₂, 7, 2, 8; 2009 BV₂₁₂ *, 20, 5, 3294; 2009 BW₂₁₂, 4, 1, 0; 2009 BX₂₁₂, 20, 5, 3257; 2009 BY₂₁₂, 15, 4, 2267; 2009 BZ₂₁₂, 8, 2, 1288; 2009 BA₂₁₃ *, 16, 4, 3884; 2009 BB₂₁₃ *, 8, 2, 493; 2009 BD₂₁₃, 20, 5, 4059; 2009 BF₂₁₃, 12, 3, 2394; 2009 CN₆, 8, 2, 4026; 2009 CM₁₀, 4, 1, 0; 2009 CL₁₃, 11, 3, 3793; 2009 CB₁₆, 4, 1, 0; 2009 CE₁₆, 4, 1, 0; 2009 CM₁₆, 4, 1, 0; 2009 CD₁₇, 12, 3, 4484; 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27; 2010 EP₇₀, 11, 2, 32; 2010 EY₇₆, 4, 1, 0; 2010 ED₇₇, 4, 1, 0; 2010 EJ₈₂, 4, 1, 0; 2010 ED₈₄, 4, 1, 0; 2010 EJ₁₀₀, 8, 2, 12; 2010 EN₁₁₅, 8, 2, 921; 2010 EA₁₂₀, 4, 1, 0; 2010 EL₁₂₁, 8, 2, 3; 2010 EP₁₂₄, 4, 1, 0; 2010 EG₁₂₆, 4, 1, 0; 2010 EO₁₂₇, 4, 1, 0; 2010 EK₁₃₁, 4, 1, 0; 2010 EW₁₃₆, 4, 1, 0; 2010 EF₁₄₁, 4, 1, 0; 2010 EM₁₅₁, 4, 1, 0; 2010 ET₁₅₃, 4, 1, 0; 2010 EW₁₅₅, 4, 1, 0; 2010 EH₁₆₀, 4, 1, 0; 2010 EL₁₆₀, 4, 1, 0; 2010 EY₁₆₄, 4, 1, 0; 2010 EO₁₆₉, 4, 1, 0; 2010 EX₁₇₃, 4, 1, 0; 2010 EH₁₈₇, 11, 3, 1471; 2010 EC₁₈₉, 4, 1, 0; 2010 EW₁₈₉, 4, 1, 0; 2010 EA₁₉₀, 4, 1, 0; 2010 EN₁₉₀, 3, 1, 0; 2010 EQ₁₉₁, 4, 1, 0; 2010 EQ₁₉₁ *, 22, 5, 3129; 2010 ER₁₉₁ *, 20, 5, 4078; 2010 ES₁₉₁, 12, 3, 3869; 2010 ET₁₉₁, 22, 6, 4897; 2010 EU₁₉₁ *, 15, 4, 4012; 2010 EV₁₉₁ *, 8, 2, 8; 2010 EW₁₉₁ *, 8, 2, 26; 2010 FE₈, 2, 16; 2010 FS₂, 8, 1, 0; 2010 FG₆, 4, 1, 0; 2010 FP₈, 8, 2, 12; 2010 FT₁₅, 8, 2, 1450; 2010 FU₁₅, 2, 1, 0; 2010 FO₁₇, 8, 2, 1865; 2010 FY₁₇, 4, 1, 0; 2010 FE₁₈, 4, 1, 0; 2010 FG₁₉, 4, 1, 0; 2010 FY₁₉, 7, 2, 31; 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2010 RP₈₆, 8, 2, 2599; 2010 RX₈₇, 8, 2, 6; 2010 RR₉₀, 4, 1, 0; 2010 RV₉₇, 3, 1, 0; 2010 RQ₉₉, 8, 2, 960; 2010 RS₁₀₈, 4, 1, 0; 2010 RB₁₁₁, 15, 4, 2718; 2010 RY₁₁₂, 7, 2, 4034; 2010 RE₁₁₄, 8, 2, 3458; 2010 RV₁₁₄, 4, 1, 0; 2010 RY₁₁₄, 7, 2, 1946; 2010 RS₁₁₈, 12, 3, 3998; 2010 RX₁₂₁, 8, 2, 18; 2010 RL₁₂₄, 4, 1, 0; 2010 RL₁₂₅, 4, 1, 0; 2010 RL₁₂₇, 4, 1, 0; 2010 RG₁₂₈, 4, 1, 0; 2010 RK₁₂₈, 4, 1, 0; 2010 RJ₁₃₀, 4, 1, 0; 2010 RS₁₃₁, 4, 1, 0; 2010 RW₁₃₂, 3, 1, 0; 2010 RL₁₃₄, 8, 2, 22; 2010 RE₁₃₅, 4, 1, 0; 2010 RY₁₃₅, 4, 1, 0; 2010 RW₁₄₂, 4, 1, 0; 2010 RN₁₄₃, 4, 1, 0; 2010 RQ₁₄₃, 4, 1, 0; 2010 RX₁₄₅, 4, 1, 0; 2010 RX₁₄₇, 4, 1, 0; 2010 RZ₁₄₈, 4, 1, 0; 2010 RZ₁₄₉, 4, 1, 0; 2010 RB₁₅₀, 4, 1, 0; 2010 RG₁₅₁, 8, 2, 1799; 2010 RF₁₅₆, 4, 1, 0; 2010 RD₁₅₈, 16, 4, 3735; 2010 RK₁₅₈, 8, 2, 27; 2010 RY₁₅₈, 4, 1, 0; 2010 RF₁₅₉, 4, 1, 0; 2010 RS₁₅₉, 8, 2, 1469; 2010 RZ₁₆₁, 4, 1, 0; 2010 RM₁₇₂, 4, 1, 0; 2010 RV₁₇₅, 4, 1, 0; 2010 RA₁₇₈, 8, 2, 1502; 2010 RN₁₈₄, 4, 1, 0; 2010 RY₁₈₅, 8, 2, 28; 2010 RO₁₉₀, 4, 1, 0; 2010 RD₁₉₁, 16, 4, 2850; 2010 RP₁₉₃, 4, 1, 0; 2010 RJ₁₉₅, 4, 1, 0; 2010 RT₁₉₈, 4, 1, 0; 2010 RM₂₀₀, 3, 1, 0; 2010 RO₂₀₂, 4, 1, 0; 2010 RE₂₀₃, 4, 1, 0; 2010 RP₂₀₆, 4, 1, 0; 2010 RK₂₁₃, 8, 2, 13; 2010 RS₂₁₃ *, 12, 3, 3615; 2010 RT₂₁₃ *, 23, 6, 2365; 2010 RU₂₁₃, 12, 2, 2896; 2010 RV₂₁₃ *, 8, 2, 16; 2010 RW₂₁₃ *, 15, 3, 3274; 2010 RX₂₁₃, 8, 2, 3658; 2010 RY₂₁₃ *, 14, 4, 3865; 2010 RZ₂₁₃, 12, 3, 20; 2010 RA₂₁₄, 8, 2, 2057; 2010 RB₂₁₄ *, 16, 4, 2273; 2010 RC₂₁₄ *, 32, 5, 3293; 2010 RD₂₁₄ *, 19, 5, 3923; 2010 RE₂₁₄, 18, 5, 3612; 2010 RG₂₁₄ *, 16, 4, 1515; 2010 RK₂₁₄ *, 8, 2, 25; 2010 RL₂₁₄ *, 16, 4, 3375; 2010 RM₂₁₄ *, 24, 6, 3390; 2010 RN₂₁₄ *, 11, 3, 2183; 2010 RO₂₁₄ *, 8, 2, 28; 2010 RP₂₁₄ *, 24, 6, 4016; 2010 RQ₂₁₄ *, 8, 2, 2002; 2010 RR₂₁₄ *, 12, 3, 2484; 2010 RT₂₁₄, 11, 3, 1450; 2010 RU₂₁₄, 16, 4, 4557; 2010 RV₂₁₄, 12, 3, 981; 2010 RW₂₁₄, 4, 1, 0; 2010 RX₂₁₄, 12, 3, 3337; 2010 RY₂₁₄ *, 20, 4, 3071; 2010 RZ₂₁₄ *, 16, 4, 2229; 2010 RA₂₁₅ *, 19, 5, 2232; 2010 RB₂₁₅, 27, 7, 4458; 2010 RC₂₁₅ *, 16, 4, 3955; 2010 RD₂₁₅ *, 12, 3, 1875; 2010 RE₂₁₅ *, 11, 3, 3511; 2010 RF₂₁₅ *, 28, 7, 3977; 2010 RG₂₁₅ *, 12, 3, 27; 2010 SG₂, 8, 2, 3010; 2010 SV₄, 16, 4, 3133; 2010 SH₅, 28, 4, 5453; 2010 SN₅, 4, 1, 0; 2010 SK₈, 4, 1, 0; 2010 SB₉, 16, 4, 2192; 2010 SQ₁₂, 8, 2, 10; 2010 SE₁₄, 4, 1, 0; 2010 SM₁₆, 4, 1, 0; 2010 SQ₃₀, 4, 1, 0; 2010 SJ₃₁, 16, 4, 1768; 2010 SG₃₂, 4, 1, 0; 2010 SK₃₃, 4, 1, 0; 2010 SC₄₁, 4, 1, 0; 2010 SX₄₅, 4, 1, 0; 2010 SH₄₉, 4, 1, 0; 2010 ST₄₉, 4, 1, 0; 2010 SP₅₀, 7, 2, 1003; 2010 SL₅₁, 3, 1, 0; 2010 SU₅₁, 4, 1, 0; 2010 SJ₅₇, 4, 1, 0; 2010 SF₅₉ *, 40, 9, 4551; 2010 SG₅₉ *, 12, 3, 27; 2010 SH₅₉ *, 8, 2, 11; 2010 SJ₅₉ *, 11, 3, 2586; 2010 SK₅₉ *, 12, 3, 2013; 2010 SL₅₉, 10, 3, 3571; 2010 SM₅₉ *, 16, 4, 3683; 2010 SN₅₉, 4, 1, 0; 2010 SO₅₉ *, 15, 4, 1527; 2010 SP₅₉ *, 12, 3, 3840; 2010 SQ₅₉ *, 19, 5, 2907; 2010 SR₅₉, 8, 2, 2241; 2010 SW₅₉ *, 8, 2, 30; 2010 SX₅₉ *, 8, 2, 2567; 2010 SY₅₉ *, 7, 2, 11; 2010 SZ₅₉ *, 8, 2, 2940; 2010 SA₆₀ *, 24, 6, 2254; 2010 SB₆₀ *, 11, 3, 462; 2010 SC₆₀ *, 20, 5, 4010; 2010 SD₆₀ *, 8, 2, 25; 2010 SE₆₀ *, 11, 3, 914; 2010 SF₆₀ *, 12, 3, 3298; 2010 SG₆₀ *, 12, 3, 2672; 2010 SH₆₀ *, 8, 2, 3688; 2010 SJ₆₀ *, 15, 4, 3362; 2010 SK₆₀ *, 18, 5, 3362; 2010 TO₈, 2, 15; 2010 TP₄, 19, 5, 4030; 2010 TX₄, 4, 1, 0; 2010 TR₇, 12, 3, 3706; 2010 TK₁₁, 4, 1, 0; 2010 TW₁₃, 4, 1, 0; 2010 TA₁₈, 4, 1, 0; 2010 TE₂₀, 4, 1, 0; 2010 TC₂₄, 4, 1, 0; 2010 TS₂₅, 8, 2, 1; 2010 TH₃₁, 4, 1, 0; 2010 TG₃₂, 8, 2, 2426; 2010 TZ₃₃, 4, 1, 0; 2010 TJ₃₇, 4, 1, 0; 2010 TG₃₉, 4, 1, 0; 2010 TX₃₉, 4, 1, 0; 2010 TY₄₀, 16, 4, 4006; 2010 TR₄₃, 4, 1, 0; 2010 TN₄₄, 4, 1, 0; 2010 TY₄₅, 8, 2, 1502; 2010 TQ₄₈, 4, 1, 0; 2010 TR₄₈, 8, 2, 2973; 2010 TB₅₀, 4, 1, 0; 2010 TJ₅₀, 4, 1, 0; 2010 TZ₅₂, 4, 1, 0; 2010 TY₅₈, 4, 1, 0; 2010 TU₆₃, 4, 1, 0; 2010 TB₆₄, 4, 1, 0; 2010 TE₆₈, 3, 1, 0; 2010 TP₆₉, 3, 1, 0; 2010 TE₇₂, 8, 2, 3995; 2010 TN₇₂, 4, 1, 0; 2010 TE₇₃, 16, 4, 1034; 2010 TY₇₄, 4, 1, 0; 2010 TO₇₅, 4, 1, 0; 2010 TC₈₂, 4, 1, 0; 2010 TO₈₃, 20, 4, 3065; 2010 TA₈₆, 4, 1, 0; 2010 TF₈₈, 4, 1, 0; 2010 TM₈₈, 4, 1, 0; 2010 TF₉₀, 4, 1, 0; 2010 TU₉₂, 4, 1, 0; 2010 TM₉₃, 4, 1, 0; 2010 TP₉₅, 4, 1, 0; 2010 TX₉₅, 4, 1, 0; 2010 TY₉₆, 11, 3, 1848; 2010 TO₁₀₃, 8, 2, 13; 2010 TV₁₀₃, 4, 1, 0; 2010 TZ₁₀₆, 4, 1, 0; 2010 TU₁₀₇, 4, 1, 0; 2010 TZ₁₀₈, 4, 1, 0; 2010 TO₁₀₉, 3, 1, 0; 2010 TV₁₀₉, 4, 1, 0; 2010 TJ₁₁₀, 4, 1, 0; 2010 TY₁₁₀, 4, 1, 0; 2010 TS₁₁₁, 4, 1, 0; 2010 TE₁₁₅, 3, 1, 0; 2010 TF₁₁₅, 12, 3, 1507; 2010 TW₁₁₇, 4, 1, 0; 2010 TC₁₁₈, 8, 2, 9; 2010 TO₁₁₈, 4, 1, 0; 2010 TD₁₂₄, 4, 1, 0; 2010 TV₁₂₇, 4, 1, 0; 2010 TY₁₃₂, 8, 2, 23; 2010 TK₁₃₄, 4, 1, 0; 2010 TL₁₅₉, 4, 1, 0; 2010 TN₁₆₀, 12, 3, 3469; 2010 TU₁₆₄, 8, 2, 1520; 2010 TU₁₆₇, 4, 1, 0; 2010 TG₁₇₇, 3, 1, 0; 2010 TH₁₈₃, 4, 1, 0; 2010 TR₁₈₃, 4, 1, 0; 2010 TE₁₈₇, 4, 1, 0; 2010 TM₁₉₉, 4, 1, 0; 2010 TQ₂₀₁, 4, 1, 0; 2010 TS₂₀₅, 4, 1, 0; 2010 TO₂₀₆, 4, 1, 0; 2010 TZ₂₁₀, 4, 1, 0; 2010 TF₂₁₂, 8, 2, 20; 2010 TZ₂₁₇, 4, 1, 0; 2010 TX₂₂₀, 8, 2, 494; 2010 TZ₂₂₁, 4, 1, 0; 2010 TZ₂₂₂, 4, 1, 0; 2010 TV₂₂₂ *, 8, 2, 31; 2010 TW₂₂₂ *, 19, 5, 3681; 2010 TX₂₂₂, 12, 3, 2924; 2010 TY₂₂₂ *, 12, 3, 1823; 2010 TZ₂₂₂ *, 12, 3, 448; 2010 TA₂₂₃, 14, 3, 3611; 2010 TB₂₂₃ *, 24, 6, 2743; 2010 TC₂₂₃, 8, 2, 3641; 2010 TD₂₂₃ *, 24, 6, 3717; 2010 TE₂₂₃, 28, 7, 5497; 2010 TF₂₂₃ *, 16, 4, 5145; 2010 TG₂₂₃ *, 19, 5, 4732; 2010 TH₂₂₃ *, 16, 4, 3770; 2010 TJ₂₂₃ *, 16, 4, 3752; 2010 TK₂₂₃ *, 20, 5, 3276; 2010 TL₂₂₃ *, 12, 3, 30; 2010 TM₂₂₃ *, 12, 3, 30; 2010 TN₂₂₃, 12, 3, 2220; 2010 TO₂₂₃ *, 16, 4, 1467; 2010 TP₂₂₃, 8, 2, 1479; 2010 TQ₂₂₃, 16, 4, 2448; 2010 TR₂₂₃, 8, 2, 30; 2010 TY₂₂₃ *, 12, 3, 59; 2010 TZ₂₂₃ *, 14, 4, 3354; 2010 TA₂₂₄, 16, 4, 56; 2010 TB₂₂₄ *, 16, 4, 3667; 2010 TC₂₂₄ *, 12, 3, 2299; 2010 TD₂₂₄ *, 4, 1, 0; 2010 TE₂₂₄ *, 20, 4, 2541; 2010 TF₂₂₄ *, 12, 3, 3694; 2010 TG₂₂₄ *, 8, 2, 30; 2010 TH₂₂₄, 18, 5, 2864; 2010 TJ₂₂₄ *, 19, 5, 4036; 2010 TK₂₂₄ *, 22, 6, 4295; 2010 TL₂₂₄ *, 17, 5, 2667; 2010 TM₂₂₄, 19, 5, 4033; 2010 TN₂₂₄, 13, 3, 2239; 2010 TO₂₂₄ *, 12, 3, 3059; 2010 TP₂₂₄, 20, 5, 3099; 2010 TQ₂₂₄ *, 24, 6, 4213; 2010 TR₂₂₄, 4, 1, 0; 2010 TS₂₂₄, 4, 1, 0; 2010 TT₂₂₄ *, 23, 6, 3480; 2010 TU₂₂₄ *, 12, 3, 62; 2010 TV₂₂₄ *, 11, 3, 1534; 2010 TW₂₂₄ *, 24, 6, 3280; 2010 TX₂₂₄, 15, 4, 3611; 2010 TY₂₂₄ *, 11, 3, 30; 2010 TZ₂₂₄ *, 11, 3, 3675; 2010 TA₂₂₅ *, 16, 4, 1425; 2010 TB₂₂₅ *, 20, 5, 3088; 2010 TC₂₂₅ *, 8, 2, 21; 2010 TD₂₂₅, 12, 3, 3311; 2010 UJ₂₂, 7, 2, 547; 2010 UJ₂₃, 4, 1, 0; 2010 UF₂₄, 8, 2, 3291; 2010 UD₃₂, 4, 1, 0; 2010 UL₃₅, 3, 1, 0; 2010 UZ₃₈, 7, 2, 1827; 2010 UA₃₉, 4, 1, 0; 2010 UG₃₉, 4, 1, 0; 2010 UC₄₃, 4, 1, 0; 2010 UC₄₄,

12, 3, 3291; 2010 UY₄₆, 4, 1, 0; 2010 UW₄₇, 16, 4, 5468; 2010 UB₄₈, 8, 2, 2217; 2010 UM₄₈, 4, 1, 0; 2010 UR₅₂, 4, 1, 0; 2010 UL₆₁, 4, 1, 0; 2010 UG₇₇, 3, 1, 0; 2010 UN₇₇, 4, 1, 0; 2010 UD₈₇, 12, 3, 3980; 2010 UM₉₀, 12, 3, 2423; 2010 UV₉₃, 4, 1, 0; 2010 UT₁₀₁, 4, 1, 0; 2010 UF₁₁₀, 4, 1, 0; 2010 UO₁₁₄, 4, 1, 0; 2010 UC₁₁₉, 4, 1, 0; 2010 UT₁₂₆, 12, 3, 1807; 2010 UW₁₂₆ *, 8, 2, 11; 2010 UX₁₂₆ *, 23, 5, 1802; 2010 UY₁₂₆ *, 16, 4, 2498; 2010 UZ₁₂₆ *, 11, 3, 453; 2010 UA₁₂₇ *, 16, 4, 3813; 2010 UB₁₂₇ *, 13, 3, 453; 2010 UC₁₂₇ *, 20, 5, 2250; 2010 UD₁₂₇ *, 18, 3, 3646; 2010 UE₁₂₇ *, 15, 4, 2233; 2010 UF₁₂₇ *, 20, 5, 2769; 2010 UG₁₂₇ *, 20, 5, 1061; 2010 UH₁₂₇ *, 11, 3, 1469; 2010 UK₁₂₇ *, 12, 3, 1788; 2010 UL₁₂₇, 12, 3, 1772; 2010 UM₁₂₇ *, 30, 8, 4398; 2010 UN₁₂₇ *, 16, 4, 2497; 2010 UO₁₂₇ *, 16, 4, 2556; 2010 UP₁₂₇ *, 20, 5, 2586; 2010 UQ₁₂₇ *, 12, 3, 2575; 2010 UR₁₂₇ *, 20, 5, 2745; 2010 US₁₂₇ *, 12, 3, 1437; 2010 UT₁₂₇ *, 19, 5, 3672; 2010 UU₁₂₇, 12, 3, 2923; 2010 UV₁₂₇ *, 20, 5, 2227; 2010 UW₁₂₇ *, 16, 4, 2542; 2010 UX₁₂₇ *, 16, 4, 2508; 2010 UY₁₂₇ *, 16, 4, 3732; 2010 UZ₁₂₇ *, 4, 1, 0; 2010 UA₁₂₈ *, 12, 3, 2211; 2010 UB₁₂₈, 20, 4, 3655; 2010 UC₁₂₈ *, 12, 3, 1800; 2010 UD₁₂₈ *, 11, 3, 26; 2010 UE₁₂₈ *, 11, 3, 1785; 2010 UF₁₂₈ *, 16, 4, 1528; 2010 VF₃, 4, 1, 0; 2010 VE₄, 7, 2, 1961; 2010 VX₈, 3, 1, 0; 2010 VJ₉, 4, 1, 0; 2010 VD₁₀, 3, 1, 0; 2010 VP₁₁, 4, 1, 0; 2010 VV₁₅, 16, 3, 2277; 2010 VK₂₄, 12, 3, 4376; 2010 VK₂₉, 4, 1, 0; 2010 VP₄₀, 8, 2, 3312; 2010 VY₄₀, 19, 5, 3752; 2010 VN₄₂, 8, 2, 3262; 2010 VB₄₇, 3, 1, 0; 2010 VC₄₉, 3, 1, 0; 2010 VA₅₂, 4, 1, 0; 2010 VJ₅₆, 4, 1, 0; 2010 VS₅₆, 4, 1, 0; 2010 VN₅₉, 4, 1, 0; 2010 VL₆₀, 4, 1, 0; 2010 VV₇₁, 4, 1, 0; 2010 VH₇₉, 3, 1, 0; 2010 VV₈₀, 15, 4, 4005; 2010 VG₈₅, 4, 1, 0; 2010 VQ₉₄, 12, 3, 27; 2010 VZ₉₆, 4, 1, 0; 2010 VH₁₀₉, 12, 3, 1201; 2010 VM₁₁₀, 4, 1, 0; 2010 VY₁₂₁, 4, 1, 0; 2010 VE₁₂₅, 4, 1, 0; 2010 VX₁₂₅, 4, 1, 0; 2010 VW₁₂₈, 4, 1, 0; 2010 VA₁₃₄, 4, 1, 0; 2010 VU₁₃₇, 4, 1, 0; 2010 VC₁₄₁, 12, 3, 3992; 2010 VC₁₄₃, 12, 3, 32; 2010 VO₁₄₇, 4, 1, 0; 2010 VM₁₄₉, 4, 1, 0; 2010 VN₁₄₉, 4, 1, 0; 2010 VN₁₅₄, 4, 1, 0; 2010 VC₁₅₇, 12, 3, 3798; 2010 VK₁₅₇, 8, 2, 3060; 2010 VS₁₅₇, 12, 3, 2765; 2010 VR₁₆₀, 4, 1, 0; 2010 VA₁₆₇, 4, 1, 0; 2010 VZ₁₆₉, 3, 1, 0; 2010 VX₁₇₇, 4, 1, 0; 2010 VJ₁₈₆, 8, 2, 1748; 2010 VL₁₈₆, 4, 1, 0; 2010 VD₁₈₈, 4, 1, 0; 2010 VZ₁₈₈, 8, 2, 985; 2010 VY₁₉₃, 4, 1, 0; 2010 VB₁₉₈, 3, 1, 0; 2010 VU₁₉₈, 4, 1, 0; 2010 VF₂₀₅, 7, 2, 15; 2010 VR₂₁₀, 4, 1, 0; 2010 VL₂₁₆, 4, 1, 0; 2010 VJ₂₁₈, 4, 1, 0; 2010 VS₂₁₈, 4, 1, 0; 2010 VF₂₂₉, 4, 1, 0; 2010 VP₂₃₂, 4, 1, 0; 2010 VH₂₃₇, 4, 1, 0; 2010 VK₂₃₇, 4, 1, 0; 2010 VE₂₃₈, 4, 1, 0; 2010 VG₂₃₈, 3, 1, 0; 2010 VY₂₄₁, 4, 1, 0; 2010 VF₂₄₃, 8, 2, 31; 2010 VN₂₄₃, 4, 1, 0; 2010 VO₂₄₃, 4, 1, 0; 2010 VA₂₄₉, 8, 1, 0; 2010 VZ₂₅₀, 4, 1, 0; 2010 VK₂₅₈, 4, 1, 0; 2010 VK₂₆₂, 8, 2, 31; 2010 VK₂₆₄ *, 20, 5, 2685; 2010 VL₂₆₄ *, 31, 8, 4336; 2010 VM₂₆₄ *, 9, 2, 1806; 2010 VN₂₆₄ *, 20, 4, 3279; 2010 VO₂₆₄, 8, 2, 2541; 2010 VP₂₆₄ *, 12, 3, 2579; 2010 VQ₂₆₄ *, 28, 7, 5006; 2010 VR₂₆₄ *, 16, 4, 2691; 2010 VS₂₆₄ *, 20, 5, 2945; 2010 VT₂₆₄ *, 12, 3, 434; 2010 VV₂₆₄, 20, 5, 2247; 2010 VW₂₆₄ *, 16, 4, 3600; 2010 VX₂₆₄ *, 16, 4, 3577; 2010 VY₂₆₄ *, 16, 4, 3609; 2010 VZ₂₆₄ *, 16, 4, 782; 2010 VA₂₆₅ *, 16, 4, 3292; 2010 VB₂₆₅ *, 12, 3, 3660; 2010 VC₂₆₅ *, 24, 6, 3342; 2010 VD₂₆₅ *, 8, 2, 23; 2010 VE₂₆₅ *, 20, 4, 1421; 2010 VF₂₆₅ *, 11, 3, 27; 2010 VG₂₆₅ *, 15, 4, 1445; 2010 VH₂₆₅ *, 20, 5, 2655; 2010 VI₂₆₅ *, 16, 4, 3256; 2010 VK₂₆₅, 8, 2, 11; 2010 VL₂₆₅ *, 12, 3, 32; 2010 VM₂₆₅ *, 27, 7, 3361; 2010 VN₂₆₅ *, 8, 2, 24; 2010 VO₂₆₅ *, 32, 8, 3152; 2010 VR₂₆₅ *, 34, 9, 4671; 2010 VS₂₆₅ *, 15, 4, 2923; 2010 VT₂₆₅, 24, 6, 4812; 2010 VU₂₆₅ *, 11, 2, 22; 2010 VV₂₆₅ *, 16, 4, 1532; 2010 VW₂₆₅ *, 20, 5, 2005; 2010 VE₂₆₆ *, 12, 3, 17; 2010 VF₂₆₆ *, 24, 6, 2363; 2010 VG₂₆₆ *, 16, 4, 3233; 2010 VH₂₆₆ *, 15, 4, 3063; 2010 VI₂₆₆ *, 24, 6, 4022; 2010 VK₂₆₆ *, 8, 2, 10; 2010 VL₂₆₆ *, 20, 5, 4017; 2010 VM₂₆₆ *, 12, 3, 1526; 2010 VN₂₆₆ *, 8, 2, 26; 2010 VO₂₆₆ *, 20, 5, 4061; 2010 VP₂₆₆ *, 20, 5, 3569; 2010 VQ₂₆₆ *, 24, 6, 2705; 2010 VR₂₆₆, 20, 5, 4818; 2010 VS₂₆₆ *, 16, 4, 3321; 2010 VT₂₆₆ *, 12, 3, 1819; 2010 VU₂₆₆ *, 28, 7, 3530; 2010 VV₂₆₆, 15, 4, 2926; 2010 VW₂₆₆, 32, 7, 4235; 2010 VX₂₆₆ *, 28, 7, 3411; 2010 VY₂₆₆ *, 20, 5, 1476; 2010 VZ₂₆₆ *, 24, 6, 4264; 2010 VA₂₆₇ *, 16, 4, 2228; 2010 VB₂₆₇ *, 16, 4, 3987; 2010 VC₂₆₇ *, 24, 6, 3039; 2010 VD₂₆₇ *, 15, 4, 1412; 2010 VE₂₆₇ *, 8, 2, 8; 2010 VF₂₆₇ *, 24, 6, 3778; 2010 VG₂₆₇ *,

14, 4, 2929; 2010 XC₁₁₇ *, 19, 5, 2569; 2010 XD₁₁₇ *, 16, 4, 411; 2010 XE₁₁₇ *, 19, 5, 2687; 2010 XF₁₁₇ *, 20, 5, 2224; 2010 XG₁₁₇ *, 16, 4, 2216; 2010 XH₁₁₇ *, 11, 3, 31; 2010 XJ₁₁₇ *, 16, 3, 1857; 2010 XK₁₁₇ *, 11, 3, 34; 2010 XL₁₁₇ *, 12, 3, 3337; 2010 YA₇ *, 19, 5, 3377; 2011 AC₆, 4, 1, 0; 2011 AV₈, 4, 1, 0; 2011 AR₁₇, 4, 1, 0; 2011 AB₂₄, 4, 1, 0; 2011 AS₂₉, 4, 1, 0; 2011 AG₃₂, 4, 1, 0; 2011 AB₃₃, 3, 1, 0; 2011 AJ₃₉, 4, 1, 0; 2011 AO₅₀, 8, 2, 526; 2011 AP₅₄, 10, 3, 1418; 2011 AY₅₄, 3, 1, 0; 2011 AR₆₇, 8, 2, 2529; 2011 AS₆₇, 4, 1, 0; 2011 AN₆₈, 3, 1, 0; 2011 AA₇₂, 4, 1, 0; 2011 AY₈₅, 4, 1, 0; 2011 AQ₈₈, 4, 1, 0; 2011 AY₈₈, 4, 1, 0; 2011 AU₉₀, 4, 1, 0; 2011 AV₉₀, 4, 1, 0; 2011 AB₉₅, 4, 1, 0; 2011 AX₉₈, 4, 1, 0; 2011 AH₁₀₂, 21, 6, 3480; 2011 AJ₁₀₂ *, 20, 5, 2793; 2011 AK₁₀₂ *, 32, 8, 2558; 2011 AL₁₀₂, 11, 3, 3364; 2011 AM₁₀₂ *, 4, 1, 0; 2011 AN₁₀₂ *, 16, 4, 3563; 2011 AO₁₀₂ *, 15, 4, 3778; 2011 AP₁₀₂ *, 12, 3, 3705; 2011 AQ₁₀₂ *, 7, 2, 2846; 2011 AR₁₀₂ *, 20, 5, 3600; 2011 AS₁₀₂ *, 12, 3, 22; 2011 AT₁₀₂ *, 7, 2, 12; 2011 AU₁₀₂ *, 12, 3, 18; 2011 AV₁₀₂ *, 12, 3, 2897; 2011 AW₁₀₂, 8, 2, 2206; 2011 AX₁₀₂ *, 7, 2, 17; 2011 AY₁₀₂ *, 12, 3, 3571; 2011 AZ₁₀₂ *, 12, 3, 3685; 2011 AA₁₀₃ *, 8, 2, 913; 2011 AB₁₀₃ *, 20, 5, 2659; 2011 AC₁₀₃, 7, 2, 2332; 2011 AD₁₀₃, 24, 5, 4055; 2011 AE₁₀₃ *, 12, 3, 1530; 2011 AF₁₀₃ *, 15, 4, 3736; 2011 AG₁₀₃ *, 14, 4, 5172; 2011 AH₁₀₃ *, 28, 7, 4815; 2011 AJ₁₀₃ *, 8, 2, 2068; 2011 AK₁₀₃ *, 11, 2, 2198; 2011 AL₁₀₃ *, 12, 3, 2236; 2011 AM₁₀₃, 12, 3, 2224; 2011 AN₁₀₃ *, 20, 4, 2265; 2011 AO₁₀₃ *, 12, 3, 2268; 2011 AP₁₀₃ *, 23, 6, 3824; 2011 AQ₁₀₃ *, 16, 4, 2556; 2011 AR₁₀₃, 11, 3, 2215; 2011 AS₁₀₃, 3, 1, 0; 2011 AT₁₀₃ *, 12, 3, 4080; 2011 AU₁₀₃ *, 11, 3, 3634; 2011 AV₁₀₃ *, 12, 3, 3626; 2011 AW₁₀₃ *, 23, 6, 2867; 2011 AX₁₀₃ *, 19, 5, 5694; 2011 AY₁₀₃, 12, 3, 1799; 2011 AZ₁₀₃ *, 23, 6, 2875; 2011 AA₁₀₄ *, 35, 9, 4102; 2011 AB₁₀₄ *, 23, 6, 4225; 2011 AC₁₀₄ *, 12, 3, 1749; 2011 AD₁₀₄ *, 12, 3, 1815; 2011 AE₁₀₄ *, 24, 6, 5129; 2011 AF₁₀₄, 7, 2, 1437; 2011 AG₁₀₄ *, 22, 6, 4779; 2011 BW₂₅, 4, 1, 0; 2011 BC₂₇, 4, 1, 0; 2011 BV₂₈, 7, 2, 512; 2011 BK₂₉, 24, 6, 4195; 2011 BY₂₉, 8, 2, 1836; 2011 BG₃₄, 12, 3, 3718; 2011 BH₃₄, 12, 3, 1550; 2011 BA₄₄, 8, 2, 2221; 2011 BU₄₇, 4, 1, 0; 2011 BK₅₀, 12, 3, 1526; 2011 BZ₅₀, 4, 1, 0; 2011 BP₅₆, 4, 1, 0; 2011 BH₅₇, 8, 2, 3364; 2011 BJ₅₇, 4, 1, 0; 2011 BK₅₇, 4, 1, 0; 2011 BL₅₉, 4, 1, 0; 2011 BG₆₃, 8, 2, 4728; 2011 BN₆₇, 4, 1, 0; 2011 BQ₆₉, 4, 1, 0; 2011 BW₇₁, 4, 1, 0; 2011 BS₇₂, 4, 1, 0; 2011 BG₇₇, 12, 3, 16; 2011 BY₈₂, 16, 4, 2885; 2011 BN₈₃, 12, 3, 4253; 2011 BB₉₀, 4, 1, 0; 2011 BE₉₀, 8, 2, 12; 2011 BJ₉₆, 3, 1, 0; 2011 BO₁₀₅, 8, 2, 1516; 2011 BA₁₀₆, 4, 1, 0; 2011 BA₁₀₇, 8, 2, 60; 2011 BA₁₁₇, 4, 1, 0; 2011 BY₁₂₃, 8, 2, 1844; 2011 BY₁₂₅, 12, 3, 4752; 2011 BA₁₃₀, 3, 1, 0; 2011 BJ₁₃₀, 12, 3, 1421; 2011 BT₁₃₂, 4, 1, 0; 2011 BD₁₃₃, 4, 1, 0; 2011 BG₁₃₄, 4, 1, 0; 2011 BQ₁₃₄, 4, 1, 0; 2011 BD₁₃₆, 4, 1, 0; 2011 BF₁₃₇, 4, 1, 0; 2011 BL₁₃₇, 4, 1, 0; 2011 BK₁₃₈, 4, 1, 0; 2011 BG₁₃₉, 4, 1, 0; 2011 BV₁₄₀, 3, 1, 0; 2011 BW₁₄₀, 4, 1, 0; 2011 BU₁₄₃, 4, 1, 0; 2011 BU₁₄₇, 4, 1, 0; 2011 BT₁₄₈, 7, 2, 14; 2011 BS₁₅₁, 8, 2, 4018; 2011 BD₁₅₃, 4, 1, 0; 2011 BN₁₅₆, 4, 1, 0; 2011 BM₁₅₇, 6, 2, 1423; 2011 BV₁₅₇, 16, 4, 3852; 2011 BL₁₅₈, 4, 1, 0; 2011 BX₁₅₈, 12, 3, 2323; 2011 BA₁₇₁, 4, 1, 0; 2011 BR₁₇₁, 8, 2, 11; 2011 BD₁₇₂, 4, 1, 0; 2011 BE₁₇₂, 4, 1, 0; 2011 BZ₁₇₂, 4, 1, 0; 2011 BK₁₇₆, 4, 1, 0; 2011 BG₁₇₈, 3, 1, 0; 2011 BU₁₇₈, 4, 1, 0; 2011 BD₁₈₅, 4, 1, 0; 2011 BL₁₈₅, 4, 1, 0; 2011 BO₁₈₆, 4, 1, 0; 2011 BB₁₈₇, 4, 1, 0; 2011 BY₂₀₀, 12, 3, 4044; 2011 BC₂₀₁, 4, 1, 0; 2011 BF₂₀₁ *, 4, 1, 0; 2011 BH₂₀₁ *, 15, 4, 1888; 2011 BJ₂₀₁ *, 12, 3, 2553; 2011 BK₂₀₁ *, 16, 3, 2935; 2011 BL₂₀₁, 4, 1, 0; 2011 BM₂₀₁ *, 23, 6, 3549; 2011 BN₂₀₁ *, 12, 3, 3690; 2011 BO₂₀₁ *, 8, 2, 3692; 2011 BP₂₀₁ *, 12, 3, 4189; 2011 BQ₂₀₁ *, 27, 7, 5082; 2011 BR₂₀₁ *, 19, 5, 1864; 2011 BS₂₀₁ *, 8, 2, 18; 2011 BT₂₀₁ *, 15, 4, 4783; 2011 BU₂₀₁ *, 16, 4, 3740; 2011 BV₂₀₁ *, 20, 5, 3264; 2011 BW₂₀₁ *, 12, 3, 3015; 2011 BX₂₀₁ *, 16, 4, 1563; 2011 BC₂₀₂ *, 4, 1, 0; 2011 BD₂₀₂, 4, 1, 0; 2011 BE₂₀₂ *, 14, 4, 2296; 2011 BF₂₀₂ *, 12, 3, 1868; 2011 BG₂₀₂ *, 8, 2, 20; 2011 BH₂₀₂ *, 20, 5, 3485; 2011 BJ₂₀₂ *, 4, 1, 0; 2011 BK₂₀₂ *, 15, 4, 2541; 2011 BL₂₀₂ *, 19, 5, 2568; 2011 BM₂₀₂ *, 8, 2, 2216; 2011 BN₂₀₂, 12, 3, 3336; 2011 BO₂₀₂ *, 4, 1, 0; 2011 BP₂₀₂ *, 20, 5, 4793; 2011 BQ₂₀₂ *, 12, 3, 2864; 2011 BR₂₀₂, 4, 1, 0; 2011 BS₂₀₂ *, 4, 1, 0; 2011 BT₂₀₂, 8, 2, 3355; 2011 BU₂₀₂ *, 15, 4, 2869; 2011 BV₂₀₂ *, 24, 6, 4123; 2011 BW₂₀₂ *, 16, 4, 3266; 2011 BX₂₀₂ *, 20, 5, 3336; 2011 BY₂₀₂ *, 12, 3, 3291; 2011 BZ₂₀₂, 16, 4, 928; 2011 CW₁₁, 4, 1, 0; 2011 CB₁₃, 16, 3, 3358; 2011 CB₂₀, 4, 1, 0; 2011 CN₃₁, 8, 2, 4; 2011 CJ₃₉, 4, 1, 0; 2011 CF₄₈, 4, 1, 0; 2011 CW₅₂, 4, 1, 0; 2011 CO₅₅, 3, 1, 0; 2011 CU₆₁, 4, 1, 0; 2011 CM₆₂, 3, 1, 0; 2011 CQ₆₂, 8, 2, 23; 2011 CT₈₂, 12, 3, 470; 2011 CZ₈₂, 10, 3, 1815; 2011 CO₈₇, 4, 1, 0; 2011 CU₉₃, 8, 2, 57; 2011 CO₉₄, 16, 4, 2370; 2011 CM₉₈, 4, 1, 0; 2011 CU₁₀₀, 4, 1, 0; 2011 CE₁₀₆, 4, 1, 0; 2011 CU₁₀₆, 8, 2, 1394; 2011 CX₁₀₆, 8, 2, 1739; 2011 CZ₁₀₆, 4, 1, 0; 2011 CO₁₀₇, 3, 1, 0; 2011 CE₁₁₅, 4, 1, 0; 2011 CJ₁₁₆, 4, 1, 0; 2011 CL₁₁₆, 4, 1, 0; 2011 CU₁₁₈, 12, 3, 1789; 2011 CA₁₂₁, 3, 1, 0; 2011 CE₁₂₄, 4, 1, 0; 2011 CL₁₂₅, 4, 1, 0; 2011 CL₁₂₈, 7, 2, 945; 2011 CC₁₃₁, 4, 1, 0; 2011 CA₁₃₃, 3, 1, 0; 2011 CD₁₃₇, 4, 1, 0; 2011 CP₁₃₈, 4, 1, 0; 2011 CU₁₃₈ *, 4, 1, 0; 2011 CV₁₃₈, 3, 1, 0; 2011 CW₁₃₈ *, 8, 2, 1850; 2011 CX₁₃₈ *, 19, 5, 3627; 2011 CY₁₃₈, 28, 7, 2744; 2011 CZ₁₃₈, 8, 2, 9; 2011 CA₁₃₉ *, 4, 1, 0; 2011 CB₁₃₉, 4, 1, 0; 2011 CC₁₃₉ *, 14, 4, 3584; 2011 CD₁₃₉ *, 4, 1, 0; 2011 CE₁₃₉, 8, 2, 14; 2011 CF₁₃₉ *, 20, 5, 4449; 2011 CG₁₃₉ *, 20, 5, 4631; 2011 CH₁₃₉ *, 14, 4, 4679; 2011 CJ₁₃₉ *, 11, 3, 3643; 2011 CK₁₃₉ *, 12, 3, 3271; 2011 CL₁₃₉ *, 8, 2, 3749; 2011 CM₁₃₉ *, 10, 3, 3254; 2011 CN₁₃₉ *, 8, 2, 1855; 2011 CO₁₃₉ *, 29, 7, 3675; 2011 CQ₁₃₉ *, 4, 1, 0; 2011 CR₁₃₉ *, 11, 3, 3620; 2011 CS₁₃₉, 4, 1, 0; 2011 CT₁₃₉ *, 3, 1, 0; 2011 CU₁₃₉ *, 12, 3, 3516; 2011 CV₁₃₉ *, 7, 2, 1506; 2011 CW₁₃₉ *, 16, 3, 1526; 2011 CX₁₃₉, 31, 8, 4787; 2011 CY₁₃₉ *, 26, 7, 3730; 2011 CZ₁₃₉ *, 12, 3, 3705; 2011 CA₁₄₀ *, 20, 4, 1761; 2011 CB₁₄₀ *, 8, 2, 3362; 2011 CC₁₄₀ *, 12, 3, 2478; 2011 CD₁₄₀ *, 12, 3, 2470; 2011 CE₁₄₀ *, 11, 3, 2593; 2011 CF₁₄₀ *, 11, 3, 4080; 2011 CG₁₄₀, 4, 1, 0; 2011 CH₁₄₀ *, 8, 2, 22; 2011 CJ₁₄₀ *, 8, 2, 1882; 2011 CK₁₄₀ *, 8, 2, 456; 2011 CL₁₄₀ *, 8, 2, 3355; 2011 CM₁₄₀ *, 12, 3, 3190; 2011 CN₁₄₀ *, 12, 3, 3545; 2011 CO₁₄₀ *, 8, 2, 3587; 2011 CP₁₄₀ *, 8, 2, 3134; 2011 CQ₁₄₀ *, 16, 4, 3659;

2011 CR₁₄₀ *, 10, 3, 934; 2011 CS₁₄₀ *, 16, 4, 2530; 2011 CT₁₄₀ *, 8, 2, 22; 2011 CU₁₄₀ *, 12, 3, 2541; 2011 CV₁₄₀ *, 4, 1, 0; 2011 CW₁₄₀ *, 8, 2, 1497; 2011 CX₁₄₀ *, 4, 1, 0; 2011 CZ₁₄₀ *, 7, 2, 1980; 2011 CA₁₄₁ *, 15, 4, 3155; 2011 CB₁₄₁ *, 20, 5, 4881; 2011 CC₁₄₁, 16, 3, 3962; 2011 DK₁₀, 4, 1, 0; 2011 DC₁₆, 8, 2, 19; 2011 DS₂₀, 4, 1, 0; 2011 DM₂₁, 8, 2, 5; 2011 DY₂₁, 4, 1, 0; 2011 DU₂₉, 3, 1, 0; 2011 DK₃₀, 35, 9, 4139; 2011 DO₄₀, 4, 1, 0; 2011 DU₄₂, 4, 1, 0; 2011 DW₄₈, 8, 2, 945; 2011 DM₅₈, 4, 1, 0; 2011 DR₅₈ *, 31, 8, 5077; 2011 DS₅₈ *, 8, 2, 1846; 2011 DT₅₈ *, 16, 4, 3677; 2011 DU₅₈ *, 16, 4, 3289; 2011 DV₅₈ *, 12, 3, 1506; 2011 DW₅₈ *, 8, 2, 2757; 2011 DX₅₈ *, 12, 3, 3306; 2011 DY₅₈ *, 11, 3, 3690; 2011 DZ₅₈ *, 16, 4, 1506; 2011 DA₅₉ *, 12, 3, 1714; 2011 DB₅₉ *, 19, 5, 1800; 2011 DC₅₉ *, 35, 9, 3762; 2011 DD₅₉ *, 16, 4, 3694; 2011 DE₅₉ *, 8, 2, 8; 2011 DF₅₉ *, 28, 7, 5138; 2011 DG₅₉ *, 11, 3, 2955; 2011 EK₂₀, 4, 1, 0; 2011 EY₃₂, 4, 1, 0; 2011 EU₃₇, 8, 2, 3568; 2011 EZ₄₄, 8, 2, 436; 2011 EK₄₅, 4, 1, 0; 2011 ER₅₃, 4, 1, 0; 2011 EB₅₄, 4, 1, 0; 2011 EP₅₇, 15, 4, 1890; 2011 EG₅₉, 4, 1, 0; 2011 ER₆₀, 12, 3, 2876; 2011 EA₆₂, 11, 3, 117; 2011 EH₆₅, 16, 4, 5424; 2011 ET₆₆, 4, 1, 0; 2011 EN₇₉, 4, 1, 0; 2011 EO₉₁, 16, 4, 1884; 2011 EW₉₃, 4, 1, 0; 2011 EG₉₄, 4, 1, 0; 2011 EL₉₄, 4, 1, 0; 2011 ES₁₀₀, 4, 1, 0; 2011 EL₁₀₄, 4, 1, 0; 2011 EP₁₀₄, 4, 1, 0; 2011 EC₁₀₇, 4, 1, 0; 2011 EG₁₀₇ *, 31, 8, 3242; 2011 EH₁₀₇ *, 12, 3, 2571; 2011 EJ₁₀₇ *, 12, 3, 3044; 2011 EK₁₀₇ *, 19, 5, 4014; 2011 EL₁₀₇ *, 11, 3, 3670; 2011 EM₁₀₇, 4, 1, 0; 2011 EN₁₀₇, 8, 2, 14; 2011 EO₁₀₇, 28, 7, 5281; 2011 EP₁₀₇ *, 20, 4, 1877; 2011 EQ₁₀₇ *, 19, 5, 1458; 2011 ER₁₀₇ *, 32, 8, 3308; 2011 ES₁₀₇ *, 8, 2, 28; 2011 EU₁₀₇ *, 8, 2, 3282; 2011 EV₁₀₇ *, 8, 2, 1470; 2011 EW₁₀₇ *, 12, 3, 1539; 2011 EA₁₀₈, 4, 1, 0; 2011 ED₁₀₈, 8, 2, 1742; 2011 EE₁₀₈, 12, 3, 2710; 2011 EF₁₀₈ *, 15, 4, 3522; 2011 EG₁₀₈, 24, 6, 3572; 2011 EH₁₀₈, 12, 3, 3659; 2011 EJ₁₀₈ *, 12, 3, 3293; 2011 EK₁₀₈, 7, 2, 42; 2011 EL₁₀₈ *, 4, 1, 0; 2011 EM₁₀₈, 8, 2, 2179; 2011 EN₁₀₈ *, 28, 7, 4875; 2011 EO₁₀₈ *, 4, 1, 0; 2011 EP₁₀₈, 12, 3, 1780; 2011 EQ₁₀₈, 8, 2, 17; 2011 ER₁₀₈ *, 12, 3, 2897; 2011 ES₁₀₈, 10, 3, 1411; 2011 FQ₈, 2, 2, 119; 2011 FP₁₆, 23, 6, 5485; 2011 FZ₂₀, 8, 2, 1436; 2011 FE₂₃, 4, 1, 0; 2011 FC₂₅, 3, 1, 0; 2011 FR₂₉, 4, 1, 0; 2011 FR₃₀, 4, 1, 0; 2011 FE₃₆, 4, 1, 0; 2011 FN₃₉, 3, 1, 0; 2011 FT₄₄, 4, 1, 0; 2011 FT₄₅, 4, 1, 0; 2011 FG₅₀, 3, 1, 0; 2011 FK₅₁, 8, 2, 4756; 2011 FT₅₂, 12, 2, 4; 2011 FV₅₂, 12, 2, 8; 2011 FJ₅₉, 24, 6, 4434; 2011 FE₆₃, 10, 3, 978; 2011 FX₆₄, 8, 2, 452; 2011 FY₆₈, 4, 1, 0; 2011 FQ₆₉, 4, 1, 0; 2011 FC₇₂, 4, 1, 0; 2011 FL₇₂, 4, 1, 0; 2011 FK₇₃, 4, 1, 0; 2011 FC₇₄, 8, 2, 3255; 2011 FB₇₅, 8, 2, 17; 2011 FT₇₇, 17, 4, 2626; 2011 FY₈₆, 4, 1, 0; 2011 FJ₉₀, 4, 1, 0; 2011 FR₉₁, 4, 1, 0; 2011 FE₉₄, 4, 1, 0; 2011 FH₉₅, 16, 4, 473; 2011 FD₉₇, 28, 7, 3959; 2011 FQ₉₈, 4, 1, 0; 2011 FV₁₀₆, 3, 1, 0; 2011 FA₁₀₇, 4, 1, 0; 2011 FP₁₀₈, 4, 1, 0; 2011 FW₁₀₈, 4, 1, 0; 2011 FN₁₁₀, 3, 1, 0; 2011 FS₁₁₄, 3, 1, 0; 2011 FY₁₁₄, 7, 2, 24; 2011 FV₁₁₆, 4, 1, 0; 2011 FG₁₂₁, 4, 1, 0; 2011 FE₁₂₂, 4, 1, 0; 2011 FE₁₃₁, 4, 1, 0; 2011 FS₁₃₂, 4, 1, 0; 2011 FR₁₃₅, 8, 2, 3594; 2011 FX₁₃₅, 3, 1, 0; 2011 FA₁₃₆, 4, 1, 0; 2011 FH₁₃₇, 20, 5, 3332; 2011 FO₁₄₅, 4, 1, 0; 2011 FP₁₄₇, 3, 1, 0; 2011 FT₁₅₃, 4, 1, 0; 2011 FF₁₅₈, 4, 1, 0; 2011 FE₁₆₆, 4, 1, 0; 2011 FE₁₆₉, 4, 1, 0; 2011 FM₁₆₉, 4, 1, 0; 2011 FB₁₇₀ *, 40, 8, 4521; 2011 FC₁₇₀, 8, 2, 3597; 2011 FE₁₇₀ *, 16, 4, 566; 2011 FF₁₇₀, 4, 1, 0; 2011 FG₁₇₀ *, 15, 4, 3638; 2011 FH₁₇₀, 12, 3, 1357; 2011 FJ₁₇₀ *, 12, 3, 2547; 2011 GV₇, 2, 2173; 2011 GQ₁, 3, 1, 0; 2011 GA₆, 23, 5, 2664; 2011 GM₁₀, 4, 1, 0; 2011 GM₁₂, 11, 3, 1768; 2011 GX₁₅, 4, 1, 0; 2011 GK₁₇, 7, 2, 9; 2011 GN₂₁, 4, 1, 0; 2011 GJ₂₃, 4, 1, 0; 2011 GK₂₇, 4, 1, 0; 2011 GK₃₄, 12, 3, 1798; 2011 GV₅₂, 16, 4, 4374; 2011 GV₅₃, 8, 2, 3108; 2011 GO₅₉, 4, 1, 0; 2011 GH₆₈, 4, 1, 0; 2011 GA₇₁, 4, 1, 0; 2011 GG₇₁, 4, 1, 0; 2011 GB₇₃, 4, 1, 0; 2011 GH₇₆, 12, 3, 2388; 2011 GN₇₇, 4, 1, 0; 2011 GR₇₇, 4, 1, 0; 2011 GT₇₉, 22, 6, 3603; 2011 GL₈₀, 16, 4, 2231; 2011 GC₈₁, 4, 1, 0; 2011 GG₈₁, 4, 1, 0; 2011 GT₈₂, 4, 1, 0; 2011 GL₈₆, 8, 2, 3568; 2011 GY₉₁, 8, 2, 32; 2011 GK₉₂, 4, 1, 0; 2011 GU₉₇, 4, 1, 0; 2011 GK₁₀₃, 4, 1, 0; 2011 GT₁₀₃, 3, 1, 0; 2011 GU₁₀₃, 4, 1, 0; 2011 GE₁₀₄, 4, 1, 0; 2011 GJ₁₀₄, 4, 1, 0; 2011 GM₁₀₄ *, 12, 3, 1971; 2011 GN₁₀₄, 16, 4, 3379; 2011 GO₁₀₄ *, 8, 2, 1402; 2011 GP₁₀₄ *, 20, 5, 3211; 2011 GQ₁₀₄, 12, 3, 3646; 2011 GR₁₀₄, 24, 6, 4186; 2011 GS₁₀₄ *, 25, 7, 5166; 2011 GT₁₀₄ *, 12, 3, 3302; 2011 GA₁₀₅

4, 1, 0; 2011 KO₃₆, 7, 2, 28; 2011 KO₃₈, 4, 1, 0; 2011 KX₄₁, 4, 1, 0; 2011 KZ₄₄, 8, 2, 4136; 2011 KQ₄₇, 4, 1, 0; 2011 KR₄₈, 4, 1, 0; 2011 KY₄₈, 4, 1, 0; 2011 KG₅₀, 4, 1, 0; 2011 KK₅₁, 4, 1, 0; 2011 KE₅₂, 4, 1, 0; 2011 KG₅₅, 3, 1, 0; 2011 KH₅₅, 4, 1, 0; 2011 KJ₅₇, 4, 1, 0; 2011 KO₅₇, 4, 1, 0; 2011 KY₅₇ *, 7, 2, 8; 2011 KZ₅₇ *, 16, 4, 3169; 2011 KA₅₈, 11, 3, 2718; 2011 KB₅₈ *, 16, 4, 3468; 2011 KC₅₈ *, 8, 2, 497; 2011 KD₅₈, 4, 1, 0; 2011 KE₅₈ *, 11, 3, 1495; 2011 KF₅₈ *, 4, 1, 0; 2011 KG₅₈ *, 8, 2, 1497; 2011 KH₅₈, 12, 2, 1489; 2011 KJ₅₈, 8, 2, 7; 2011 KK₅₈ *, 24, 6, 3027; 2011 KL₅₈ *, 21, 5, 2730; 2011 KM₅₈ *, 8, 2, 1453; 2011 KN₅₈, 8, 2, 4727; 2011 KO₅₈, 4, 1, 0; 2011 LE₆, 4, 1, 0; 2011 LS₆, 4, 1, 0; 2011 LV₆, 4, 1, 0; 2011 LG₈, 4, 1, 0; 2011 LS₁₁, 4, 1, 0; 2011 LO₁₆, 8, 2, 568; 2011 LZ₁₆, 4, 1, 0; 2011 LD₁₇, 3, 1, 0; 2011 LV₁₈, 4, 1, 0; 2011 LD₂₀, 4, 1, 0; 2011 LZ₂₀, 12, 3, 3686; 2011 LO₂₁, 3, 1, 0; 2011 LK₂₂, 12, 3, 3168; 2011 LU₂₆, 4, 1, 0; 2011 LA₃₀, 4, 1, 0; 2011 LK₃₀, 4, 1, 0; 2011 LR₃₁, 4, 1, 0; 2011 LV₃₃, 4, 1, 0; 2011 LM₃₄, 4, 1, 0; 2011 LN₃₅, 4, 1, 0; 2011 LR₃₅, 7, 2, 3631; 2011 LS₃₅, 12, 3, 2852; 2011 LT₃₅ *, 15, 4, 4061; 2011 LU₃₅ *, 17, 5, 4574; 2011 LV₃₅ *, 11, 3, 1023; 2011 LW₃₅ *, 27, 6, 5873; 2011 MQ, 4, 1, 0; 2011 MB₁, 4, 1, 0; 2011 MJ₂, 12, 3, 1003; 2011 MN₆, 4, 1, 0; 2011 MM₁₂, 4, 1, 0; 2011 MF₁₃, 4, 1, 0; 2011 MV₁₃, 4, 1, 0; 2011 MQ₁₄, 4, 1, 0; 2011 MQ₁₅, 4, 1, 0; 2011 MR₁₅ *, 8, 2, 3635; 2011 MS₁₅ *, 16, 4, 3602; 2011 MT₁₅ *, 14, 4, 5050; 2011 MU₁₅ *, 20, 5, 1930; 2011 MV₁₅ *, 11, 3, 3430; 2011 NJ₃, 4, 1, 0; 2011 NA₄, 4, 1, 0; 2011 NZ₄, 3, 1, 0; 2011 NJ₆, 12, 2, 2322; 2011 NK₆ *, 8, 2, 468; 2011 NL₆ *, 4, 1, 0; 2011 NM₆ *, 8, 2, 2652; 2011 OF, 4, 1, 0; 2011 OM₂, 15, 4, 2673; 2011 OK₃, 4, 1, 0; 2011 OB₇, 12, 3, 2585; 2011 OV₇, 8, 2, 1003; 2011 OO₈, 4, 1, 0; 2011 OG₉, 3, 1, 0; 2011 OK₉, 8, 2, 1355; 2011 ON₉, 4, 1, 0; 2011 OU₁₀, 3, 1, 0; 2011 OB₁₂, 4, 1, 0; 2011 OC₁₂, 4, 1, 0; 2011 OB₁₃, 4, 1, 0; 2011 OL₁₆, 4, 1, 0; 2011 OP₁₆, 3, 1, 0; 2011 OM₂₁, 4, 1, 0; 2011 ON₂₂, 4, 1, 0; 2011 OK₂₄, 4, 1, 0; 2011 OY₂₇, 4, 1, 0; 2011 OK₂₉, 20, 5, 2235; 2011 OR₃₁, 12, 3, 24; 2011 OE₃₂, 4, 1, 0; 2011 OF₃₂, 4, 1, 0; 2011 OS₃₂, 28, 7, 4559; 2011 OP₃₆, 4, 1, 0; 2011 OA₃₇, 4, 1, 0; 2011 OV₃₉, 4, 1, 0; 2011 OO₄₀, 12, 3, 1765; 2011 OA₄₂, 4, 1, 0; 2011 OJ₄₂, 4, 1, 0; 2011 OP₄₂, 16, 4, 3714; 2011 OY₄₄, 4, 1, 0; 2011 OF₄₈, 4, 1, 0; 2011 OQ₅₁, 3, 1, 0; 2011 OC₅₂, 4, 1, 0; 2011 OO₅₂, 8, 2, 1995; 2011 OP₅₂, 4, 1, 0; 2011 OG₅₃, 4, 1, 0; 2011 OH₅₅, 4, 1, 0; 2011 OJ₅₅, 16, 4, 896; 2011 OU₅₆, 4, 1, 0; 2011 OA₅₈, 4, 1, 0; 2011 OC₅₉, 4, 1, 0; 2011 OO₅₉, 4, 1, 0; 2011 OP₅₉, 4, 1, 0; 2011 OW₆₂, 4, 1, 0; 2011 OW₆₃, 4, 1, 0; 2011 OF₆₄, 4, 1, 0; 2011 OH₆₄, 4, 1, 0; 2011 OJ₆₄, 4, 1, 0; 2011 OS₆₄, 4, 1, 0; 2011 OW₆₅, 4, 1, 0; 2011 OF₆₆, 4, 1, 0; 2011 OQ₆₆, 4, 1, 0; 2011 ON₆₈, 3, 1, 0; 2011 OJ₇₁, 3, 1, 0; 2011 OQ₇₁, 8, 2, 1762; 2011 OH₇₃, 4, 1, 0; 2011 OV₇₃, 7, 2, 12; 2011 OW₇₃, 4, 1, 0; 2011 OX₇₃, 8, 2, 976; 2011 OA₇₄, 11, 3, 4390; 2011 OB₇₄, 8, 2, 1355; 2011 OE₇₄, 11, 3, 7; 2011 OF₇₄, 12, 2, 3601; 2011 OJ₇₄, 12, 3, 1858; 2011 OK₇₄, 8, 2, 993; 2011 PH₁, 4, 1, 0; 2011 PW₃, 4, 1, 0; 2011 PG₇, 4, 1, 0; 2011 PR₉, 19, 5, 4425; 2011 PE₁₁, 4, 1, 0; 2011 PU₁₁, 4, 1, 0; 2011 PO₁₈, 4, 1, 0; 2011 PW₁₉, 4, 1, 0; 2011 PX₁₉, 3, 1, 0; 2011 PZ₂₁, 4, 1, 0; 2011 PJ₂₂, 16, 4, 3154; 2011 PK₂₂, 12, 3, 4885; 2011 PL₂₂, 4, 1, 0; 2011 PM₂₂, 8, 2, 17; 2011 QD₃, 4, 1, 0; 2011 QO₄, 4, 1, 0; 2011 QU₅, 4, 1, 0; 2011 QR₇, 4, 1, 0; 2011 QE₉, 4, 1, 0; 2011 QN₉, 4, 1, 0; 2011 QT₁₀, 8, 1, 0; 2011 QL₁₁, 1, 1, 0; 2011 QD₁₆, 4, 1, 0; 2011 QJ₁₉, 4, 1, 0; 2011 QL₂₀, 4, 1, 0; 2011 QH₂₅, 4, 1, 0; 2011 QO₂₉, 4, 1, 0; 2011 QY₃₀, 4, 1, 0; 2011 QT₃₁, 4, 1, 0; 2011 QX₃₄, 4, 1, 0; 2011 QA₄₀, 4, 1, 0; 2011 QA₄₁, 4, 1, 0; 2011 QZ₄₃, 8, 2, 942; 2011 QD₄₇, 4, 1, 0; 2011 QB₅₂, 4, 1, 0; 2011 QG₅₂, 4, 1, 0; 2011 QP₅₃, 4, 1, 0; 2011 QB₅₅, 4, 1, 0; 2011 QC₅₅, 4, 1, 0; 2011 QE₅₅, 4, 1, 0; 2011 QN₅₉, 4, 1, 0; 2011 QG₆₆, 4, 1, 0; 2011 QR₇₁, 3, 1, 0; 2011 QU₇₁, 4, 1, 0; 2011 QF₇₃, 4, 1, 0; 2011 QN₇₃, 3, 1, 0; 2011 QH₇₅, 8, 2, 480; 2011 QZ₇₆, 4, 1, 0; 2011 QK₇₈, 4, 1, 0; 2011 QM₇₈, 4, 1, 0; 2011 QU₈₀, 3, 1, 0; 2011 QF₈₁, 8, 2, 11; 2011 QA₈₃, 4, 1, 0; 2011 QV₈₃, 4, 1, 0; 2011 QX₈₆, 4, 1, 0; 2011 QX₈₉, 8, 2, 4037; 2011 QD₉₆, 4, 1, 0; 2011 QE₉₇, 4, 1, 0; 2011 QT₁₀₀, 4, 1, 0; 2011 QR₁₀₃, 4, 1, 0; 2011 QS₁₀₅, 8, 2, 5; 2011 QV₁₁₃, 4, 1, 0; 2011 QX₁₁₃, 4, 1, 0; 2011 QY₁₁₃, 12, 3, 3489; 2011 QZ₁₁₃, 7, 2, 9; 2011 QA₁₁₄, 11, 3, 3307; 2011 QB₁₁₄, 19, 5, 4007; 2011 QC₁₁₄, 16, 4, 4602; 2011 QD₁₁₄, 9, 2, 1526; 2011 QE₁₁₄, 24, 6, 4840; 2011 QF₁₁₄, 8, 2, 9; 2011 QH₁₁₄, 8, 2, 29; 2011 QJ₁₁₄, 11, 3, 35; 2011 QK₁₁₄, 16, 4, 2224; 2011 QL₁₁₄, 8, 2, 3256; 2011 QM₁₁₄, 8, 2, 1803; 2011 QN₁₁₄, 8, 2, 1; 2011 QO₁₁₄, 4, 1, 0; 2011 QR₁₁₄, 11, 3, 1886; 2011 QS₁₁₄, 23, 6, 4534; 2011 QT₁₁₄, 23, 5, 4171; 2011 QV₁₁₄, 12, 3, 1890; 2011 QW₁₁₄, 8, 2, 3348; 2011 QX₁₁₄, 8, 2, 8; 2011 QY₁₁₄, 16, 4, 4606; 2011 RR₁, 4, 1, 0; 2011 RF₅, 4, 1, 0; 2011 RU₅, 4, 1, 0; 2011 RA₁₀, 3, 1, 0; 2011 RM₁₂, 4, 1, 0; 2011 RB₁₅, 4, 1, 0; 2011 RA₂₃, 4, 1, 0; 2011 RO₂₄, 4, 1, 0; 2011 RY₂₅, 4, 1, 0; 2011 RB₂₆, 4, 1, 0; 2011 RK₂₆, 4, 1, 0; 2011 RL₃₂, 4, 1, 0; 2011 RL₃₂, 4, 1, 0; 2011 RX₃₃, 16, 4, 3307; 2011 RY₃₃, 12, 3, 2314; 2011 RZ₃₃, 8, 2, 1762; 2011 RA₃₄, 20, 5, 3541; 2011 RB₃₄, 11, 3, 56; 2011 RC₃₄, 8, 2, 940; 2011 RD₃₄, 7, 2, 2538; 2011 RE₃₄, 7, 2, 8; 2011 RF₃₄, 9, 2, 2218; 2011 RG₃₄, 16, 4, 1073; 2011 RH₃₄, 8, 2, 12; 2011 RJ₃₄, 4, 1, 0; 2011 RK₃₄, 12, 3, 1830; 2011 RL₃₄, 8, 2, 2; 2011 RM₃₄, 30, 8, 3542; 2011 RN₃₄, 12, 3, 2565; 2011 RO₃₄, 13, 3, 535; 2011 RP₃₄, 18, 5, 2708; 2011 RT₃₄, 27, 6, 2328; 2011 RU₃₄, 12, 3, 1510; 2011 RV₃₄, 8, 2, 43; 2011 RW₃₄, 11, 3, 2974; 2011 RX₃₄, 12, 3, 3057; 2011 RY₃₄, 12, 3, 4543; 2011 RZ₃₄, 4, 1, 0; 2011 RA₃₅, 4, 1, 0; 2011 RB₃₅, 9, 3, 2251; 2011 RC₃₅, 4, 1, 0; 2011 SL₂, 4, 1, 0; 2011 SN₂, 4, 1, 0; 2011 SW₆, 4, 1, 0; 2011 SL₁₀, 4, 1, 0; 2011 SX₁₁, 8, 2, 1385; 2011 SH₁₃, 4, 1, 0; 2011 SS₁₅, 4, 1, 0; 2011 SS₁₇, 4, 1, 0; 2011 SO₁₉, 4, 1, 0; 2011 SS₂₀, 4, 1, 0; 2011 SH₂₁, 4, 1, 0; 2011 SW₂₉, 8, 2, 12; 2011 SS₃₃, 1, 1, 0; 2011 SR₃₉, 4, 1, 0; 2011 SV₄₂, 3, 1, 0; 2011 SU₄₃, 4, 1, 0; 2011 SZ₄₅, 4, 1, 0; 2011 SO₄₇, 12, 3, 3278; 2011 SX₅₇, 4, 1, 0; 2011 SF₅₈, 4, 1, 0; 2011 SF₅₉, 4, 1, 0; 2011 SH₆₁, 8, 2, 3959; 2011 ST₆₁, 4, 1, 0; 2011 SZ₆₃, 4, 1, 0; 2011 SS₆₄, 4, 1, 0; 2011 SD₆₈, 4, 1, 0; 2011 SS₇₀, 3, 1, 0; 2011 SV₇₀, 7, 2, 5; 2011 SK₇₃, 4, 1, 0; 2011 SX₇₃, 4, 1, 0; 2011 SR₇₄, 15, 3, 1772; 2011 ST₇₄, 4, 1, 0; 2011 SV₇₆, 4, 1, 0; 2011 SE₇₇, 4, 1, 0; 2011 SF₇₈, 12, 3, 3020; 2011 SP₇₉, 12, 3, 4684; 2011 SG₈₃, 16, 4, 36;

2011 SP₉₁, 4, 1, 0; 2011 SP₉₅, 7, 2, 8; 2011 SM₉₈, 4, 1, 0; 2011 SZ₁₀₁, 16, 4, 3934; 2011 SC₁₀₄, 16, 4, 1969; 2011 SF₁₀₅, 4, 1, 0; 2011 SW₁₀₅, 4, 1, 0; 2011 SO₁₀₉, 7, 2, 25; 2011 SS₁₀₉, 4, 1, 0; 2011 SR₁₁₀, 4, 1, 0; 2011 SO₁₁₁, 8, 2, 25; 2011 SZ₁₁₂, 20, 5, 5178; 2011 SD₁₁₆, 10, 3, 4244; 2011 SU₁₁₇, 4, 1, 0; 2011 SQ₁₂₁, 4, 1, 0; 2011 SA₁₂₇, 8, 2, 2557; 2011 ST₁₃₃, 4, 1, 0; 2011 SY₁₃₄, 4, 1, 0; 2011 SM₁₃₅, 4, 1, 0; 2011 SQ₁₃₇, 4, 1, 0; 2011 SK₁₃₈, 20, 5, 4889; 2011 SW₁₄₀, 12, 3, 3294; 2011 SO₁₄₈, 4, 1, 0; 2011 SO₁₅₀, 12, 3, 2229; 2011 SS₁₅₀, 8, 2, 1034; 2011 SO₁₅₂, 8, 2, 29; 2011 SR₁₅₃, 4, 1, 0; 2011 SQ₁₅₄, 4, 1, 0; 2011 SJ₁₅₅, 4, 1, 0; 2011 SS₁₅₇, 12, 3, 4429; 2011 ST₁₅₇, 8, 2, 3373; 2011 SC₁₅₈, 7, 2, 28; 2011 SM₁₅₈, 4, 1, 0; 2011 SM₁₅₉, 4, 1, 0; 2011 SO₁₆₂, 4, 1, 0; 2011 ST₁₆₃, 4, 1, 0; 2011 SJ₁₆₇, 4, 1, 0; 2011 SE₁₆₈, 16, 4, 3720; 2011 SZ₁₆₈, 4, 1, 0; 2011 SE₁₇₀, 3, 1, 0; 2011 SH₁₇₃, 4, 1, 0; 2011 SC₁₇₆, 3, 1, 0; 2011 SV₁₇₇, 7, 2, 3569; 2011 SZ₁₇₉, 3, 1, 0; 2011 SR₁₈₉, 4, 1, 0; 2011 SD₁₉₅, 3, 1, 0; 2011 SW₁₉₉, 4, 1, 0; 2011 SR₂₀₀, 4, 1, 0; 2011 SG₂₀₁, 4, 1, 0; 2011 SN₂₀₂, 19, 3, 3294; 2011 SE₂₀₃, 8, 2, 22; 2011 SK₂₀₇, 4, 1, 0; 2011 SZ₂₀₈, 4, 1, 0; 2011 SG₂₀₉, 7, 2, 17; 2011 SC₂₁₀, 4, 1, 0; 2011 SE₂₁₄, 4, 1, 0; 2011 SB₂₁₉, 4, 1, 0; 2011 SJ₂₂₉, 4, 1, 0; 2011 SS₂₃₀, 4, 1, 0; 2011 SR₂₃₂, 15, 4, 1008; 2011 SK₂₃₃, 4, 1, 0; 2011 SY₂₃₃, 7, 2, 1840; 2011 SA₂₃₄, 8, 2, 12; 2011 SG₂₃₅, 4, 1, 0; 2011 SO₂₃₇, 3, 1, 0; 2011 ST₂₄₃, 16, 4, 1482; 2011 SZ₂₄₆, 4, 1, 0; 2011 SH₂₄₇, 3, 1, 0; 2011 SN₂₄₇, 8, 2, 12; 2011 SF₂₄₈, 12, 3, 31; 2011 SO₂₄₈, 4, 1, 0; 2011 SS₂₄₈, 4, 1, 0; 2011 SR₂₅₀, 4, 1, 0; 2011 SB₂₅₃, 4, 1, 0; 2011 SJ₂₅₃, 4, 1, 0; 2011 SZ₂₅₄, 4, 1, 0; 2011 SA₂₅₆, 4, 1, 0; 2011 SM₂₆₀, 8, 2, 1303; 2011 SK₂₆₁, 4, 1, 0; 2011 SN₂₆₁, 4, 1, 0; 2011 SS₂₆₅, 7, 2, 11; 2011 SV₂₆₉, 11, 3, 4655; 2011 SV₂₇₀, 3, 1, 0; 2011 SJ₂₇₁, 4, 1, 0; 2011 SY₂₇₁, 8, 2, 972; 2011 SA₂₇₂, 4, 1, 0; 2011 SX₂₇₅, 4, 1, 0; 2011 SG₂₈₅, 4, 1, 0; 2011 SY₂₈₇, 7, 2, 1; 2011 SF₂₉₁, 4, 1, 0; 2011 SO₂₉₂, 4, 1, 0; 2011 ST₂₉₂, 4, 1, 0; 2011 SU₂₉₂, 4, 1, 0; 2011 SC₂₉₈, 4, 1, 0; 2011 SA₃₀₀, 4, 1, 0; 2011 SM₃₀₀, 4, 1, 0; 2011 SF₃₀₇, 4, 1, 0; 2011 SM₃₀₉, 3, 1, 0; 2011 SD₃₁₀, 4, 1, 0; 2011 SW₃₁₀, 4, 1, 0; 2011 SK₃₁₂, 4, 1, 0; 2011 SN₃₁₄, 7, 2, 938; 2011 SM₃₁₅, 4, 1, 0; 2011 SA₃₁₆, 4, 1, 0; 2011 SL₃₁₆, 4, 1, 0; 2011 SR₃₁₆, 4, 1, 0; 2011 SH₃₂₈, 4, 1, 0; 2011 SJ₃₂₉, 4, 1, 0; 2011 SN₃₂₉, 12, 3, 2875; 2011 SO₃₂₉ *, 8, 2, 7; 2011 SP₃₂₉, 8, 2, 2355; 2011 SQ₃₂₉ *, 4, 1, 0; 2011 SR₃₂₉, 7, 2, 1826; 2011 SS₃₂₉, 16, 4, 1854; 2011 ST₃₂₉ *, 8, 2, 2226; 2011 SU₃₂₉ *, 24, 6, 4305; 2011 SV₃₂₉, 12, 3, 3066; 2011 SW₃₂₉, 4, 1, 0; 2011 SX₃₂₉ *, 16, 4, 2336; 2011 SY₃₂₉ *, 15, 2, 1902; 2011 SZ₃₂₉ *, 18, 5, 1821; 2011 SA₃₃₀, 8, 2, 899; 2011 SB₃₃₀, 12, 3, 4010; 2011 SC₃₃₀ *, 12, 3, 1870; 2011 SD₃₃₀, 8, 2, 1888; 2011 SE₃₃₀ *, 8, 2, 7; 2011 SF₃₃₀, 12, 2, 3278; 2011 SG₃₃₀, 12, 3, 3480; 2011 SH₃₃₀ *, 18, 5, 2545; 2011 SJ₃₃₀, 8, 2, 3284; 2011 SK₃₃₀ *, 16, 4, 3316; 2011 SL₃₃₀ *, 12, 3, 952; 2011 SM₃₃₀, 8, 2, 3367; 2011 SN₃₃₀ *, 12, 3, 3341; 2011 SO₃₃₀, 11, 2, 3494; 2011 SP₃₃₀ *, 8, 2, 20; 2011 SQ₃₃₀, 12, 3, 3484; 2011 SR₃₃₀ *, 24, 6, 4053; 2011 SS₃₃₀ *, 14, 4, 3559; 2011 ST₃₃₀ *, 18, 5, 3099; 2011 SU₃₃₀, 4, 1, 0; 2011 SV₃₃₀, 16, 4, 1827; 2011 SX₃₃₀ *, 12, 3, 2362; 2011 SY₃₃₀ *, 4, 1, 0; 2011 SZ₃₃₀ *, 12, 3, 28; 2011 SA₃₃₁, 4, 1, 0; 2011 SB₃₃₁, 16, 4, 2224; 2011 SC₃₃₁ *, 21, 5, 2216; 2011 SD₃₃₁ *, 16, 4, 2569; 2011 SE₃₃₁, 15, 4, 2579; 2011 SF₃₃₁ *, 21, 5, 4870; 2011 SG₃₃₁ *, 12, 3, 27; 2011 SH₃₃₁, 8, 2, 1067; 2011 SJ₃₃₁, 8, 2, 2207; 2011 SK₃₃₁ *, 8, 2, 7; 2011 SL₃₃₁ *, 10, 3, 987; 2011 SP₃₃₁, 4, 1, 0; 2011 SQ₃₃₁ *, 23, 5, 3573; 2011 SR₃₃₁, 19, 5, 3089; 2011 SS₃₃₁ *, 11, 3, 13; 2011 ST₃₃₁ *, 15, 4, 1812; 2011 SV₃₃₁, 16, 4, 3136; 2011 SW₃₃₁, 12, 2, 1794; 2011 SX₃₃₁, 4, 1, 0; 2011 SY₃₃₁ *, 24, 6, 2311; 2011 SZ₃₃₁, 20, 5, 1878; 2011 SA₃₃₂, 12, 3, 1840; 2011 SB₃₃₂, 19, 5, 3632; 2011 SC₃₃₂, 16, 4, 1822; 2011 SD₃₃₂ *, 21, 5, 2810; 2011 SE₃₃₂ *, 20, 5, 4878; 2011 SF₃₃₂ *, 16, 4, 3608; 2011 SG₃₃₂, 4, 1, 0; 2011 SH₃₃₂, 4, 1, 0; 2011 SJ₃₃₂, 8, 2, 19; 2011 SK₃₃₂ *, 16, 4, 2212; 2011 SL₃₃₂, 14, 4, 2207; 2011 SM₃₃₂ *, 10, 3, 2223; 2011 SN₃₃₂ *, 8, 2, 2251; 2011 SO₃₃₂ *, 8, 2, 2319; 2011 SP₃₃₂ *, 22, 6, 3664; 2011 SQ₃₃₂ *, 16, 4, 2401; 2011 SR₃₃₂ *, 16, 4, 2330; 2011 SS₃₃₂ *, 8, 2,

4, 1, 0; 2011 UB₁₁₉, 4, 1, 0; 2011 UM₁₁₉, 4, 1, 0; 2011 UK₁₂₁, 12, 3, 3939; 2011 UA₁₂₂, 3, 1, 0; 2011 UJ₁₂₂, 8, 2, 972; 2011 UZ₁₂₃, 4, 1, 0; 2011 UH₁₃₂, 4, 1, 0; 2011 UG₁₃₄, 4, 1, 0; 2011 UE₁₃₅, 4, 1, 0; 2011 UZ₁₃₆, 12, 3, 1599; 2011 UA₁₃₈, 4, 1, 0; 2011 UU₁₄₄, 3, 1, 0; 2011 UE₁₄₅, 4, 1, 0; 2011 UA₁₄₇, 8, 2, 975; 2011 UZ₁₄₈, 4, 1, 0; 2011 UE₁₅₀, 8, 2, 1549; 2011 US₁₅₀, 19, 4, 2992; 2011 UK₁₅₁, 4, 1, 0; 2011 UN₁₅₁, 4, 1, 0; 2011 UZ₁₅₁, 6, 2, 12; 2011 US₁₅₃, 4, 1, 0; 2011 UG₁₅₆, 19, 5, 3450; 2011 UE₁₆₁, 4, 1, 0; 2011 UM₁₆₈, 4, 1, 0; 2011 UU₁₆₉, 4, 1, 0; 2011 UP₁₇₁, 4, 1, 0; 2011 UY₁₇₁, 3, 1, 0; 2011 UW₁₇₄, 4, 1, 0; 2011 UH₁₇₆, 4, 1, 0; 2011 UR₁₇₆, 4, 1, 0; 2011 UD₁₈₁, 8, 2, 24; 2011 UV₁₈₁, 4, 1, 0; 2011 UA₁₈₂, 4, 1, 0; 2011 US₁₈₄, 4, 1, 0; 2011 UH₁₈₆, 12, 3, 4028; 2011 UG₁₉₈, 4, 1, 0; 2011 UP₁₉₉, 4, 1, 0; 2011 UA₂₀₃, 4, 1, 0; 2011 UC₂₀₃, 4, 1, 0; 2011 UO₂₀₈, 8, 2, 8; 2011 UZ₂₁₁, 4, 1, 0; 2011 UX₂₁₃, 4, 1, 0; 2011 UJ₂₁₅, 4, 1, 0; 2011 UT₂₁₇, 4, 1, 0; 2011 UA₂₂₁, 4, 1, 0; 2011 UX₂₂₄, 4, 1, 0; 2011 UJ₂₂₅, 4, 1, 0; 2011 UX₂₂₆, 4, 1, 0; 2011 UE₂₂₇, 4, 1, 0; 2011 UV₂₂₉, 4, 1, 0; 2011 UE₂₃₄, 8, 2, 3641; 2011 UA₂₃₇, 12, 3, 2924; 2011 UH₂₃₈, 12, 3, 2501; 2011 UT₂₃₈, 4, 1, 0; 2011 UF₂₄₇, 4, 1, 0; 2011 UT₂₅₄, 4, 1, 0; 2011 UR₂₅₅, 12, 3, 20; 2011 UC₂₅₆, 8, 2, 3; 2011 UO₂₅₉, 4, 1, 0; 2011 UK₂₆₃, 4, 1, 0; 2011 UT₂₇₁, 4, 1, 0; 2011 UT₂₇₅, 8, 2, 494; 2011 UY₂₇₆, 8, 2, 471; 2011 UB₂₇₈, 20, 4, 3047; 2011 UR₂₇₉, 4, 1, 0; 2011 UU₂₈₁, 4, 1, 0; 2011 UK₂₈₅, 4, 1, 0; 2011 UO₂₈₉, 12, 3, 4006; 2011 UY₂₉₈, 4, 1, 0; 2011 UA₃₀₁, 4, 1, 0; 2011 UA₃₀₂, 12, 3, 609; 2011 UK₃₀₂, 4, 1, 0; 2011 UL₃₀₂, 4, 1, 0; 2011 UV₃₀₃, 3, 1, 0; 2011 UZ₃₀₆, 3, 1, 0; 2011 UX₃₀₉, 4, 1, 0; 2011 UJ₃₁₄, 8, 2, 4520; 2011 UW₃₁₆, 4, 1, 0; 2011 UA₃₁₉, 8, 2, 8; 2011 UO₃₂₄, 4, 1, 0; 2011 UC₃₂₇, 16, 4, 3642; 2011 UO₃₂₇, 8, 2, 8; 2011 UU₃₂₇, 1, 1, 0; 2011 UM₃₃₁, 4, 1, 0; 2011 US₃₃₁, 3, 1, 0; 2011 UH₃₃₄, 4, 1, 0; 2011 UZ₃₃₈, 4, 1, 0; 2011 UC₃₄₄, 8, 2, 1777; 2011 UQ₃₄₆, 4, 1, 0; 2011 UG₃₅₀, 4, 1, 0; 2011 UO₃₅₂, 3, 1, 0; 2011 UO₃₅₃, 8, 2, 2797; 2011 UL₃₅₇, 4, 1, 0; 2011 UF₃₅₈, 4, 1, 0; 2011 UM₃₆₁, 4, 1, 0; 2011 UG₃₆₃, 15, 4, 4780; 2011 UE₃₆₄, 4, 1, 0; 2011 UV₃₆₆, 8, 2, 5046; 2011 UD₃₆₇, 19, 5, 3452; 2011 UE₃₇₃, 4, 1, 0; 2011 UD₃₇₅, 4, 1, 0; 2011 UD₃₇₆, 11, 3, 37; 2011 UA₃₇₈, 4, 1, 0; 2011 UM₃₇₈, 12, 3, 1999; 2011 UG₃₈₁, 4, 1, 0; 2011 UA₃₈₃, 4, 1, 0; 2011 UQ₃₈₄, 4, 1, 0; 2011 UF₃₈₉, 4, 1, 0; 2011 UP₃₈₉, 8, 2, 1761; 2011 UC₃₉₃, 4, 1, 0; 2011 UZ₄₀₃, 4, 1, 0; 2011 UA₄₀₄, 4, 1, 0; 2011 UJ₄₀₄, 4, 1, 0; 2011 UJ₄₀₆, 4, 1, 0; 2011 UA₄₁₀, 4, 1, 0; 2011 UJ₄₁₉, 4, 1, 0; 2011 UY₄₂₀, 4, 1, 0; 2011 UM₄₂₁, 3, 1, 0; 2011 UK₄₂₃, 4, 1, 0; 2011 UV₄₂₃, 4, 1, 0; 2011 UF₄₂₄, 4, 1, 0; 2011 UY₄₂₅, 4, 1, 0; 2011 UE₄₂₇, 8, 2, 12; 2011 UR₄₃₂, 4, 1, 0; 2011 UE₄₃₃, 4, 1, 0; 2011 UE₄₃₅, 4, 1, 0; 2011 UF₄₃₆, 4, 1, 0; 2011 UB₄₃₇, 12, 3, 972; 2011 UD₄₃₇, 4, 1, 0; 2011 UT₄₃₈, 4, 1, 0; 2011 UB₄₃₉, 3, 1, 0; 2011 UJ₄₃₉, 3, 1, 0; 2011 UC₄₄₀, 4, 1, 0; 2011 UE₄₄₀, 4, 1, 0; 2011 UT₄₄₀, 4, 1, 0; 2011 UJ₄₄₁, 3, 1, 0; 2011 UX₄₅₁, 4, 1, 0; 2011 UD₄₅₂, 4, 1, 0; 2011 UJ₄₅₂, 4, 1, 0; 2011 UG₄₅₃, 4, 1, 0; 2011 UN₄₅₃, 4, 1, 0; 2011 UZ₄₅₅, 4, 1, 0; 2011 UQ₄₅₇, 4, 1, 0; 2011 UO₄₅₇, 4, 1, 0; 2011 UX₄₅₇, 4, 1, 0; 2011 UF₄₅₉, 4, 1, 0; 2011 UY₄₆₀, 4, 1, 0; 2011 UO₄₆₇, 4, 1, 0; 2011 UO₄₆₈, 4, 1, 0; 2011 UD₄₆₉, 4, 1, 0; 2011 UW₄₆₉, 4, 1, 0; 2011 UO₄₇₀, 3, 1, 0; 2011 UK₄₇₁, 7, 2, 21; 2011 UL₄₇₁ *, 9, 2, 6; 2011 UA₄₇₁, 4, 1, 0; 2011 UN₄₇₁, 3, 1, 0; 2011 UO₄₇₁ *, 16, 4, 1830; 2011 UP₄₇₁ *, 11, 3, 1828; 2011 UQ₄₇₁, 24, 6, 4060; 2011 UR₄₇₁, 16, 4, 5126; 2011 US₄₇₁ *, 12, 3, 41; 2011 UT₄₇₁ *, 8, 2, 11; 2011 UU₄₇₁, 12, 3, 2703; 2011 UV₄₇₁ *, 8, 2, 10; 2011 UW₄₇₁, 8, 2, 3253; 2011 UX₄₇₁, 25, 5, 2863; 2011 UY₄₇₁ *, 16, 4, 4378; 2011 UZ₄₇₁, 16, 4, 3467; 2011 UA₄₇₂ *, 12, 3, 2542; 2011 UB₄₇₂, 5, 1, 0; 2011 UC₄₇₂ *, 27, 6, 4081; 2011 UD₄₇₂, 8, 2, 581; 2011 UE₄₇₂, 15, 3, 2575; 2011 UF₄₇₂ *, 12, 3, 2568; 2011 UG₄₇₂, 4, 1, 0; 2011 UH₄₇₂, 12, 3, 1044; 2011 UJ₄₇₂, 4, 1, 0; 2011 UK₄₇₂, 8, 2, 1750; 2011 UL₄₇₂, 20, 5, 2428; 2011 UM₄₇₂ *, 12, 3, 2370; 2011 UN₄₇₂ *, 12, 3, 2523; 2011 UO₄₇₂ *, 16, 4, 2289; 2011 UP₄₇₂, 8, 2, 3032; 2011 UR₄₇₂ *, 15, 4, 3977; 2011 UY₄₇₂ *, 23, 6, 2899; 2011 UZ₄₇₂, 12, 3, 2557; 2011 UA₄₇₃ *, 15, 4, 1534; 2011 UB₄₇₃ *, 16, 4, 1789; 2011 UC₄₇₃, 4, 1, 0; 2011 UD₄₇₃, 20, 5, 3974; 2011 UE₄₇₃ *, 12, 2, 10; 2011 UF₄₇₃ *, 12, 3, 1794; 2011 UG₄₇₃, 8, 2, 1806; 2011 UH₄₇₃ *, 16, 4, 1870; 2011 UJ₄₇₃ *, 15, 4, 1828; 2011 UK₄₇₃ *, 8, 2, 30; 2011 UL₄₇₃ *, 17, 5, 3107; 2011 UM₄₇₃ *, 16, 4, 2196; 2011 UN₄₇₃ *, 8, 2, 2; 2011 UO₄₇₃ *, 16, 3, 1782; 2011 UP₄₇₃, 15, 4, 2258; 2011 UQ₄₇₃, 8, 2, 2245; 2011 UR₄₇₃ *, 12, 3, 2223; 2011 US₄₇₃, 12, 3, 2543; 2011 UT₄₇₃, 12, 3, 1764; 2011 UU₄₇₃ *, 27, 6, 3577; 2011 UV₄₇₃, 7, 2, 2622; 2011 UW₄₇₃, 8, 2, 1754; 2011 UX₄₇₃, 12, 3, 1799; 2011 UY₄₇₃, 12, 3, 3016; 2011 UZ₄₇₃, 12, 3, 2503; 2011 UA₄₇₄, 12, 3, 2515; 2011 UB₄₇₄, 12, 3, 2524; 2011 UC₄₇₄ *, 16, 3, 2574; 2011 UD₄₇₄, 13, 3, 2529; 2011 UE₄₇₄, 3, 1, 0; 2011 UF₄₇₄, 8, 2, 1294; 2011 UG₄₇₄, 9, 2, 1422; 2011 UH₄₇₄, 16, 4, 3244; 2011 UJ₄₇₄, 7, 2, 3282; 2011 UK₄₇₄, 8, 2, 10; 2011 UL₄₇₄ *, 16, 4, 2541; 2011 UM₄₇₄, 12, 3, 4044; 2011 UN₄₇₄, 8, 2, 2537; 2011 UO₄₇₄, 4, 1, 0; 2011 UP₄₇₄, 12, 3, 3015; 2011 UQ₄₇₄, 12, 3, 1812; 2011 UR₄₇₄, 24, 6, 3175; 2011 US₄₇₄ *, 20, 5, 3568; 2011 UU₄₇₄, 12, 3, 2250; 2011 UV₄₇₄, 3, 1, 0; 2011 UW₄₇₄, 8, 2, 25; 2011 UX₄₇₄, 4, 1, 0; 2011 UY₄₇₄, 20, 5, 2953; 2011 UZ₄₇₄, 12, 3, 2245; 2011 UA₄₇₅, 16, 4, 2874; 2011 UB₄₇₅ *, 19, 5, 2713; 2011 UC₄₇₅ *, 24, 5, 2730; 2011 UD₄₇₅, 4, 1, 0; 2011 UE₄₇₅, 11, 3, 4587; 2011 UF₄₇₅, 8, 2, 2266; 2011 UG₄₇₅, 16, 4, 2360; 2011 UH₄₇₅, 16, 4, 2702; 2011 UJ₄₇₅, 12, 3, 3585; 2011 UK₄₇₅, 8, 2, 3073; 2011 UL₄₇₅ *, 8, 2, 6; 2011 UM₄₇₅, 16, 4, 1437; 2011 UO₄₇₅, 20, 5, 1829; 2011 UP₄₇₅ *, 8, 2, 29; 2011 UQ₄₇₅ *, 14, 4, 3653; 2011 UR₄₇₅, 8, 2, 4373; 2011 US₄₇₅, 4, 1, 0; 2011 UY₄₇₅, 4, 1, 0; 2011 UZ₄₇₅, 12, 3, 3287; 2011 UA₄₇₆, 8, 2, 1019; 2011 UY₄₇₅, 4, 1, 0; 2011 UZ₄₇₅ *, 8, 2, 8; 2011 UA₄₇₆ *, 8, 2, 1584; 2011 UB₄₇₆, 4, 1, 0; 2011 UC₄₇₆ *, 22, 6, 3259; 2011 UE₄₇₆ *, 16, 4, 4014; 2011 UF₄₇₆ *, 23, 6, 2695; 2011 UG₄₇₆, 12, 3, 3565; 2011 UH₄₇₆ *, 8, 2, 12; 2011 VF₂, 4, 1, 0; 2011 VJ₃, 4, 1, 0; 2011 VL₅, 4, 1, 0; 2011 VP₆, 4, 1, 0; 2011 VR₁₇, 11, 3, 2242; 2011 VN₂₀, 3, 1, 0; 2011 VA₂₁, 4, 1, 0; 2011 VQ₂₇, 4, 1, 0; 2011 VV₂₇, 4, 1, 0; 2011 VG₂₈, 4, 1, 0; 2011 VV₂₈, 4, 1, 0; 2011 VR₂₉, 4, 1, 0; 2011 VH₃₃ *, 18, 5, 4930; 2011 VJ₃₃ *, 15, 4, 3270; 2011 VK₃₃ *, 8, 2, 2173; 2011 VL₃₃, 16, 4, 3258; 2011 VM₃₃, 8, 2, 12; 2011 VN₃₃ *, 20, 4, 3396; 2011 VO₃₃, 8, 2, 8; 2011 VP₃₃, 7, 2, 2989; 2011 VQ₃₃ *, 9, 2, 26;

2011 VS₃₃ *, 20, 4, 1478; 2011 VT₃₃ *, 3, 1, 0; 2011 VU₃₃, 12, 3, 1298; 2011 VV₃₃, 12, 3, 2479; 2011 VW₃₃, 15, 4, 3455; 2011 VX₃₃ *, 8, 2, 8; 2011 VY₃₃, 12, 3, 459; 2011 VZ₃₃ *, 12, 3, 2273; 2011 VA₃₄, 9, 2, 1397; 2011 WU₄, 1, 0; 2011 WX₄, 1, 0; 2011 WC₅, 4, 1, 0; 2011 WQ₆, 4, 1, 0; 2011 WE₇, 4, 1, 0; 2011 WQ₇, 4, 1, 0; 2011 WO₉, 8, 2, 459; 2011 WG₁₁, 12, 3, 1796; 2011 WE₁₂, 4, 1, 0; 2011 WO₂₀, 4, 1, 0; 2011 WR₂₁, 8, 2, 3235; 2011 WZ₂₅, 4, 1, 0; 2011 WM₃₁, 16, 4, 3102; 2011 WT₃₁, 4, 1, 0; 2011 WU₃₃, 4, 1, 0; 2011 WJ₃₆, 11, 3, 1411; 2011 WP₃₇, 3, 1, 0; 2011 WA₃₉, 7, 1, 0; 2011 WH₄₂, 8, 2, 2440; 2011 WF₄₆, 3, 1, 0; 2011 WA₄₈, 4, 1, 0; 2011 WQ₄₈, 4, 1, 0; 2011 WM₄₉, 4, 1, 0; 2011 WK₅₃, 8, 2, 20; 2011 WF₅₉, 4, 1, 0; 2011 WE₆₁, 4, 1, 0; 2011 WT₆₃, 19, 5, 4470; 2011 WJ₆₅, 4, 1, 0; 2011 WX₇₃, 4, 1, 0; 2011 WB₇₆, 8, 2, 981; 2011 WU₇₆, 3, 1, 0; 2011 WP₇₇, 4, 1, 0; 2011 WH₉₃, 3, 1, 0; 2011 WJ₉₆, 4, 1, 0; 2011 WP₉₈, 4, 1, 0; 2011 WV₁₀₀, 12, 3, 1857; 2011 WR₁₀₁, 12, 3, 2474; 2011 WC₁₁₀, 3, 1, 0; 2011 WH₁₁₁, 12, 3, 3073; 2011 WU₁₁₁, 4, 1, 0; 2011 WA₁₁₂, 4, 1, 0; 2011 WA₁₁₇, 4, 1, 0; 2011 WE₁₁₇, 3, 1, 0; 2011 WA₁₂₁, 3, 1, 0; 2011 WR₁₂₂, 4, 1, 0; 2011 WO₁₂₃, 8, 2, 1362; 2011 WE₁₂₅, 8, 2, 2216; 2011 WA₁₃₃, 8, 2, 23; 2011 WM₁₄₁, 8, 2, 488; 2011 WW₁₄₂, 4, 1, 0; 2011 WM₁₄₉, 8, 2, 1002; 2011 WA₁₅₁, 4, 1, 0; 2011 WV₁₅₁, 4, 1, 0; 2011 WD₁₆₁, 4, 1, 0; 2011 WG₁₆₃, 4, 1, 0; 2011 WY₁₆₃, 4, 1, 0; 2011 WE₁₆₈, 7, 2, 15; 2011 WZ₁₆₈, 4, 1, 0; 2011 WC₁₇₀, 4, 1, 0; 2011 WH₁₇₀, 4, 1, 0; 2011 WD₁₇₁, 4, 1, 0; 2011 WR₁₇₁, 4, 1, 0; 2011 WV₁₇₃, 4, 1, 0; 2011 WO₁₇₄, 4, 1, 0; 2011 WO₁₇₈, 8, 2, 1421; 2011 WN₁₇₉, 11, 3, 29; 2011 WE₁₈₀ *, 11, 3, 2510; 2011 WF₁₈₀, 7, 2, 3217; 2011 WG₁₈₀, 16, 4, 2474; 2011 WH₁₈₀ *, 12, 3, 2211; 2011 WJ₁₈₀ *, 14, 4, 4073; 2011 WQ₁₈₀ *, 8, 2, 8; 2011 WR₁₈₀, 8, 2, 1794; 2011 WS₁₈₀ *, 7, 2, 1822; 2011 WT₁₈₀ *, 27, 7, 4191; 2011 WU₁₈₀ *, 8, 2, 2209; 2011 WV₁₈₀ *, 20, 5, 4449; 2011 WW₁₈₀, 4, 1, 0; 2011 WX₁₈₀ *, 8, 2, 1738; 2011 WY₁₈₀ *, 8, 2, 14; 2011 WZ₁₈₀ *, 4, 1, 0; 2011 WA₁₈₁, 16, 4, 4042; 2011 WB₁₈₁ *, 12, 3, 38; 2011 WC₁₈₁ *, 11, 3, 2227; 2011 WD₁₈₁, 11, 3, 3484; 2011 WE₁₈₁ *, 11, 3, 2965; 2011 WF₁₈₁ *, 8, 2, 33; 2011 XC₇, 8, 2, 3160; 2011 XD₇, 3, 1, 0; 2011 XE₇, 8, 2, 2933; 2011 YE₅, 4, 1, 0; 2011 YO₅, 4, 1, 0; 2011 YN₇, 4, 1, 0; 2011 YV₉, 8, 2, 26; 2011 YQ₁₀, 4, 1, 0; 2011 YR₁₀, 4, 1, 0; 2011 YC₁₅, 4, 1, 0; 2011 YK₂₀, 4, 1, 0; 2011 YE₃₂, 4, 1, 0; 2011 YP₃₅, 4, 1, 0; 2011 YZ₃₅, 4, 1, 0; 2011 YB₄₂, 4, 1, 0; 2011 YB₄₇, 4, 1, 0; 2011 YP₄₈, 8, 2, 2483; 2011 YE₄₉, 4, 1, 0; 2011 YK₅₁, 4, 1, 0; 2011 YY₅₁, 4, 1, 0; 2011 YA₅₅, 4, 1, 0; 2011 YQ₅₅, 4, 1, 0; 2011 YM₅₆, 12, 3, 363; 2011 YQ₆₀, 12, 3, 467; 2011 YZ₆₁, 12, 3, 3339; 2011 YX₆₆, 4, 1, 0; 2011 YN₇₃, 28, 7, 2034; 2011 YM₇₄, 8, 2, 1214; 2011 YK₇₆, 7, 2, 1305; 2011 YD₈₆, 4, 1, 0; 2011 YE₈₆, 3, 1, 0; 2011 YG₈₆, 4, 1, 0; 2011 YH₈₆, 4, 1, 0; 2011 YM₈₆, 4, 1, 0; 2011 YD₈₇, 4, 1, 0; 2011 YQ₈₇, 4, 1, 0; 2011 YU₉₄ *, 19, 5, 1036; 2011 YV₉₄, 20, 5, 1741; 2011 YW₉₄ *, 8, 2, 3280; 2011 YX₉₄ *, 4, 1, 0; 2011 YY₉₄ *, 19, 5, 3307; 2011 YZ₉₄ *, 11, 3, 3368; 2011 YA₉₅ *, 20, 5, 3337; 2011 YB₉₅ *, 8, 2, 22; 2011 YC₉₅, 3, 1, 0; 2011 YD₉₅ *, 16, 4, 2233; 2011 YE₉₅ *, 12, 3, 2896; 2011 YF₉₅ *, 11, 3, 2910; 2011 YG₉₅, 16, 4, 3328; 2011 YH₉₅, 11, 3, 2486; 2011 YJ₉₅ *, 20, 5, 2834; 2011 YK₉₅ *, 12, 3, 3195; 2011 YL₉₅ *, 19, 5, 2912; 2011 YM₉₅ *, 22, 6, 2629; 2011 YN₉₅, 12, 3, 4968; 2011 YO₉₅ *, 16, 4, 2900; 2011 YP₉₅ *, 12, 3, 2273; 2011 YQ₉₅ *, 16, 3, 473; 2011 YR₉₅, 8, 2, 83; 2011 YS₉₅ *, 16, 4, 3385; 2011 YT₉₅, 8, 2, 2199; 2011 YU₉₅ *, 24, 6, 2309; 2011 YV₉₅ *, 16, 4, 2242; 2011 YW₉₅ *, 20, 5, 2217; 2011 YX₉₅ *, 7, 2, 22; 2012 AX₁, 6, 1, 0; 2012 AK₆, 4, 1, 0; 2012 AL₁₀, 4, 1, 0; 2012 AB₁₅, 4, 1, 0; 2012 AC₁₅, 4, 1, 0; 2012 AP₂₈, 4, 1, 0; 2012 AE₂₉, 4, 1, 0; 2012 AP₃₀, 4, 1, 0; 2012 AB₃₁, 4, 1, 0; 2012 AF₃₄, 7, 2, 1514; 2012 AG₃₄ *, 12, 3, 1857; 2012 AH₃₄ *, 16, 4, 2212; 2012 AJ₃₄, 24, 6, 3162; 2012 AK₃₄ *, 11, 3, 3656; 2012 AL₃₄, 8, 2, 15; 2012 AM₃₄ *, 12, 3, 22; 2012 AN₃₄ *, 20, 5, 3525; 2012 AO₃₄ *, 7, 2, 16; 2012 AP₃₄ *, 16, 4, 408; 2012 AQ₃₄ *, 19, 5, 2612; 2012 AR₃₄, 11, 2, 21; 2012 AS₃₄ *, 19, 5, 2515; 2012 AV₃₄ *, 12, 3, 3304; 2012 AW₃₄ *, 11, 3, 2534; 2012 AY₃₄ *, 18, 5, 4811; 2012 AZ₃₄ *, 8, 2, 2042; 2012 AA₃₅, 8, 2, 1570; 2012 AB₃₅, 8, 2, 2090; 20

2012 BP₁₈₂, 11, 3, 3327; 2012 BQ₁₈₂, 11, 3, 1511; 2012 BR₁₈₂ *, 15, 4, 3186; 2012 BS₁₈₂ *, 27, 7, 5159; 2012 BT₁₈₂, 8, 2, 1435; 2012 BU₁₈₂, 32, 8, 4879; 2012 BV₁₈₂, 22, 6, 4141; 2012 BW₁₈₂ *, 11, 3, 1037; 2012 BZ₁₈₂, 12, 3, 2503; 2012 BA₁₈₃ *, 23, 6, 2220; 2012 BB₁₈₃ *, 20, 5, 3193; 2012 BC₁₈₃, 12, 3, 3274; 2012 BD₁₈₃, 12, 3, 1864; 2012 BE₁₈₃ *, 16, 4, 2267; 2012 BF₁₈₃, 12, 3, 470; 2012 BG₁₈₃, 12, 2, 2237; 2012 BH₁₈₃ *, 12, 3, 2227; 2012 BJ₁₈₃ *, 16, 4, 1444; 2012 BK₁₈₃ *, 7, 2, 3297; 2012 BL₁₈₃ *, 8, 2, 24; 2012 BM₁₈₃ *, 8, 2, 30; 2012 BN₁₈₃ *, 8, 2, 1496; 2012 BO₁₈₃, 8, 2, 1793; 2012 BP₁₈₃, 4, 1, 0; 2012 BQ₁₈₃ *, 20, 5, 3961; 2012 BR₁₈₃ *, 8, 2, 1764; 2012 BS₁₈₃, 12, 3, 2785; 2012 CF₂, 4, 1, 0; 2012 CQ₁₇, 4, 1, 0; 2012 CL₂₆, 4, 1, 0; 2012 CQ₂₇, 11, 3, 1767; 2012 CR₂₉, 4, 1, 0; 2012 CU₃₀, 8, 2, 2481; 2012 CB₃₃, 4, 1, 0; 2012 CE₃₈, 8, 2, 10; 2012 CD₄₁, 12, 2, 9; 2012 CJ₄₈, 4, 1, 0; 2012 CA₆₂, 4, 1, 0; 2012 CD₆₂, 8, 2, 4845; 2012 CH₆₂, 4, 1, 0; 2012 CO₆₂, 4, 1, 0; 2012 CW₆₃, 4, 1, 0; 2012 CM₆₄, 4, 1, 0; 2012 CR₆₅, 4, 1, 0; 2012 CC₆₉, 4, 1, 0; 2012 CU₆₉, 12, 3, 2901; 2012 CV₆₉ *, 32, 8, 4115; 2012 CW₆₉, 12, 3, 3364; 2012 CX₆₉ *, 12, 3, 2801; 2012 CY₆₉, 24, 6, 4696; 2012 CZ₆₉, 19, 5, 3279; 2012 CA₇₀ *, 24, 6, 4254; 2012 CB₇₀ *, 12, 3, 3340; 2012 CC₇₀, 23, 6, 3218; 2012 CD₇₀, 8, 2, 470; 2012 CE₇₀, 8, 2, 1529; 2012 CG₇₀, 15, 4, 2697; 2012 CH₇₀, 12, 3, 2560; 2012 CK₇₀, 16, 4, 2210; 2012 CL₇₀, 8, 2, 2715; 2012 CM₇₀, 8, 2, 41; 2012 CN₇₀, 3, 1, 0; 2012 CO₇₀, 11, 3, 1484; 2012 CP₇₀, 8, 2, 2184; 2012 CQ₇₀ *, 16, 4, 4003; 2012 CR₇₀, 12, 3, 2235; 2012 DJ₂, 20, 5, 3811; 2012 DN₂, 24, 6, 5029; 2012 DP₉, 4, 1, 0; 2012 DQ₁₁, 4, 1, 0; 2012 DS₁₅, 16, 4, 4002; 2012 DM₂₄, 12, 3, 2085; 2012 DQ₃₅, 4, 1, 0; 2012 DK₄₀, 4, 1, 0; 2012 DT₄₀, 4, 1, 0; 2012 DY₄₂, 8, 2, 11; 2012 DH₄₅, 4, 1, 0; 2012 DR₄₆, 4, 1, 0; 2012 DU₄₉, 4, 1, 0; 2012 DD₅₁, 4, 1, 0; 2012 DS₅₁, 7, 2, 15; 2012 DA₅₄, 8, 2, 15; 2012 DS₅₆, 15, 4, 3606; 2012 DW₅₉, 4, 1, 0; 2012 DY₅₉, 4, 1, 0; 2012 DB₆₄, 12, 3, 5643; 2012 DB₆₈, 7, 2, 2282; 2012 DU₆₈, 8, 2, 11; 2012 DB₇₆, 4, 1, 0; 2012 DG₈₁, 3, 1, 0; 2012 DG₉₅, 12, 2, 2815; 2012 DR₉₆, 4, 1, 0; 2012 DA₉₈, 4, 1, 0; 2012 DC₁₁₃, 4, 1, 0; 2012 DM₁₁₃, 3, 1, 0; 2012 DW₁₁₄, 3, 1, 0; 2012 DW₁₁₅, 4, 1, 0; 2012 DB₁₁₇, 4, 1, 0; 2012 DY₁₂₁, 4, 1, 0; 2012 DM₁₂₂, 16, 3, 504; 2012 DF₁₂₄, 16, 4, 2244; 2012 DG₁₂₄, 16, 4, 5093; 2012 DH₁₂₄, 11, 3, 3248; 2012 DJ₁₂₄, 8, 2, 884; 2012 DK₁₂₄, 12, 3, 3299; 2012 DL₁₂₄, 20, 5, 3812; 2012 DM₁₂₄ *, 12, 3, 3297; 2012 DN₁₂₄, 4, 1, 0; 2012 DP₁₂₄ *, 12, 3, 1392; 2012 DQ₁₂₄ *, 12, 3, 1437; 2012 DR₁₂₄ *, 19, 5, 1808; 2012 DS₁₂₄, 12, 3, 2747; 2012 DT₁₂₄, 8, 2, 1768; 2012 DU₁₂₄, 4, 1, 0; 2012 DV₁₂₄, 12, 3, 1559; 2012 DW₁₂₄, 20, 5, 3044; 2012 DX₁₂₄, 4, 1, 0; 2012 DY₁₂₄, 12, 3, 3704; 2012 DZ₁₂₄, 12, 3, 1778; 2012 DA₁₂₅ *, 11, 3, 27; 2012 DB₁₂₅ *, 8, 2, 8; 2012 DC₁₂₅, 31, 8, 5112; 2012 DD₁₂₅ *, 16, 4, 3300; 2012 DE₁₂₅ *, 8, 2, 24; 2012 DF₁₂₅, 8, 2, 1513; 2012 DG₁₂₅, 4, 1, 0; 2012 DH₁₂₅, 11, 3, 2535; 2012 DJ₁₂₅ *, 12, 3, 3159; 2012 DK₁₂₅ *, 20, 5, 3952; 2012 DL₁₂₅, 19, 4, 3294; 2012 DM₁₂₅, 18, 5, 2955; 2012 DN₁₂₅, 12, 3, 1473; 2012 DO₁₂₅, 11, 3, 3159; 2012 DP₁₂₅ *, 12, 3, 1778; 2012 DQ₁₂₅, 12, 3, 1798; 2012 DR₁₂₅, 11, 3, 1864; 2012 DS₁₂₅, 20, 4, 2221; 2012 DT₁₂₅, 8, 2, 1824; 2012 DU₁₂₅, 16, 4, 497; 2012 DV₁₂₅ *, 20, 5, 4040; 2012 DW₁₂₅ *, 8, 2, 3270; 2012 DX₁₂₅ *, 19, 5, 2899; 2012 DY₁₂₅, 12, 3, 41; 2012 DZ₁₂₅, 2, 1, 0; 2012 DA₁₂₆, 12, 3, 1822; 2012 DB₁₂₆, 16, 4, 3286; 2012 DC₁₂₆, 15, 4, 5043; 2012 DD₁₂₆ *, 20, 4, 1361; 2012 DE₁₂₆, 16, 4, 2685; 2012 DF₁₂₆, 8, 2, 2069; 2012 EM₄, 4, 1, 0; 2012 ET₇, 4, 1, 0; 2012 EQ₁₄, 19, 5, 2727; 2012 ES₂₀, 8, 2, 26; 2012 EO₂₁, 4, 1, 0; 2012 EQ₂₂, 4, 1, 0; 2012 EJ₂₃, 4, 1, 0; 2012 EF₂₅, 4, 1, 0; 2012 ED₂₇, 4, 1, 0; 2012 ER₂₇, 4, 1, 0; 2012 EA₂₈, 3, 1, 0; 2012 EF₂₈, 4, 1, 0; 2012 EL₂₉, 8, 2, 2388; 2012 EP₂₉ *, 20, 3, 884; 2012 EQ₂₉ *, 19, 5, 2684; 2012 ER₂₉ *, 12, 2, 559; 2012 ES₂₉ *, 8, 2, 8; 2012 ET₂₉ *, 16, 4, 3281; 2012 EU₂₉ *, 16, 4, 2395; 2012 EV₂₉ *, 11, 3, 3379; 2012 EW₂₉ *, 8, 2, 1; 2012 EX₂₉ *, 20, 5, 3525; 2012 EY₂₉ *, 11, 3, 2269; 2012 EZ₂₉ *, 10, 3, 1733; 2012 EA₃₀, 6, 2, 1784; 2012 EB₃₀ *, 12, 3, 3251; 2012 EC₃₀, 8, 2, 1516; 2012 ED₃₀ *, 16, 4, 3013; 2012 EE₃₀, 20, 5, 4411; 2012 EF₃₀ *, 8, 2, 15; 2012 EH₃₀ *, 8, 2, 4; 2012 EJ₃₀ *, 12, 3, 3979; 2012 EK₃₀, 12, 3, 4348; 2012 EL₃₀ *, 20, 4, 3255; 2012 EM₃₀ *, 28, 7, 3611; 2012 EN₃₀ *, 11, 3, 926; 2012 FF₁, 4, 1, 0; 2012 FD₂, 4, 1, 0; 2012 FM₃, 4, 1, 0; 2012 FA₈, 10, 3, 3767; 2012 FL₁₄, 3, 1, 0; 2012 FH₁₅, 4, 1, 0; 2012 FY₂₁, 8, 2, 1845; 2012 FE₂₃, 4, 1, 0; 2012 FO₂₇, 4, 1, 0; 2012 FY₄₂, 4, 1, 0; 2012 FC₄₃, 8, 2, 26; 2012 FY₄₃, 8, 2, 5096; 2012 FS₄₆, 4, 1, 0; 2012 FY₄₆, 8, 2, 2349; 2012 FN₅₀, 4, 1, 0; 2012 FV₅₃, 4, 1, 0; 2012 FD₅₄, 3, 1, 0; 2012 FG₅₄, 4, 1, 0; 2012 FT₆₁, 4, 1, 0; 2012 FL₆₅, 4, 1, 0; 2012 FQ₆₉, 4, 1, 0; 2012 FK₇₃, 4, 1, 0; 2012 FO₇₆, 4, 1, 0; 2012 FE₇₉, 12, 3, 3241; 2012 FT₇₉, 4, 1, 0; 2012 FG₈₇, 4, 1, 0; 2012 FQ₈₇, 4, 1, 0; 2012 FY₈₇, 4, 1, 0; 2012 FN₈₈, 20, 5, 1379; 2012 FG₈₉, 4, 1, 0; 2012 FX₈₉, 4, 1, 0; 2012 FD₉₀, 4, 1, 0; 2012 FG₉₁, 10, 3, 15; 2012 FQ₉₂, 4, 1, 0; 2012 FO₉₃, 4, 1, 0; 2012 FB₉₆, 4, 1, 0; 2012 FE₉₉, 12, 1, 0; 2012 FD₁₀₀, 4, 1, 0; 2012 FL₁₀₁, 4, 1, 0; 2012 FN₁₀₃, 4, 1, 0; 2012 FD₁₀₄, 4, 1, 0; 2012 FU₁₀₄, 4, 1, 0; 2012 FW₁₀₄, 4, 1, 0; 2012 FX₁₀₅, 4, 1, 0; 2012 FD₁₀₆, 4, 1, 0; 2012 FH₁₀₆, 4, 1, 0; 2012 FW₁₀₆ *, 8, 2, 3358; 2012 FX₁₀₆ *, 16, 4, 3328; 2012 FY₁₀₆, 8, 2, 2662; 2012 FZ₁₀₆ *, 4, 1, 0; 2012 FA₁₀₇ *, 11, 3, 1803; 2012 FB₁₀₇, 30, 7, 5674; 2012 FC₁₀₇ *, 8, 2, 3289; 2012 FD₁₀₇, 12, 3, 3310; 2012 FE₁₀₇ *, 11, 3, 3136; 2012 FF₁₀₇ *, 4, 1, 0; 2012 FG₁₀₇, 12, 3, 48; 2012 FH₁₀₇, 11, 3, 5152; 2012 FJ₁₀₇ *, 11, 3, 3327; 2012 FK₁₀₇ *, 8, 2, 4; 2012 FL₁₀₇ *, 4, 1, 0; 2012 FM₁₀₇, 8, 2, 3239; 2012 FN₁₀₇, 4, 1, 0; 2012 FO₁₀₇ *, 11, 3, 58; 2012 FP₁₀₇ *, 19, 4, 4753; 2012 FQ₁₀₇, 12, 3, 1770; 2012 FR₁₀₇, 4, 1, 0; 2012 FS₁₀₇ *, 4, 1, 0; 2012 FT₁₀₇, 4, 1, 0; 2012 FU₁₀₇ *, 12, 3, 3283; 2012 FV₁₀₇ *, 12, 3, 1480; 2012 FW₁₀₇ *, 12, 3, 1821; 2012 FX₁₀₇, 4, 1, 0; 2012 FY₁₀₇ *, 12, 3, 33; 2012 FZ₁₀₇, 16, 4, 4011; 2012 FA₁₀₈, 8, 2, 10; 2012 FB₁₀₈ *, 16, 4, 2761; 2012 FC₁₀₈, 16, 4, 2218; 2012 FD₁₀₈ *, 15, 4, 1434; 2012 FE₁₀₈, 12, 3, 948; 2012 FF₁₀₈ *, 12, 3, 3160; 2012 FG₁₀₈ *, 16, 4, 3128; 2012 FH₁₀₈, 8, 2, 4251; 2012 FM₁₀₈ *, 8, 2, 542; 2012 FN₁₀₈, 8, 2, 2829; 2012 FO₁₀₈ *, 8, 2, 1444; 2012 FP₁₀₈, 4, 1, 0; 2012 FQ₁₀₈ *, 24, 6, 4359; 2012 FR₁₀₈ *, 24, 5, 3954; 2012 FS₁₀₈ *, 15, 4, 2702; 2012 FT₁₀₈, 16, 4, 1735; 2012 FU₁₀₈ *, 16, 4, 3108; 2012 FW₁₀₈ *, 8, 2, 1873; 2012 FY₁₀₈ *, 16, 4, 2216;

2012 FZ₁₀₈, 4, 1, 0; 2012 FA₁₀₉ *, 11, 3, 1414; 2012 FB₁₀₉ *, 8, 2, 2217; 2012 FC₁₀₉ *, 14, 4, 3221; 2012 FD₁₀₉, 12, 3, 1508; 2012 FE₁₀₉, 4, 1, 0; 2012 FF₁₀₉, 12, 2, 2534; 2012 FG₁₀₉ *, 16, 4, 2550; 2012 FH₁₀₉ *, 8, 2, 2568; 2012 FJ₁₀₉ *, 16, 4, 3264; 2012 FK₁₀₉ *, 8, 2, 2561; 2012 FL₁₀₉, 16, 4, 1448; 2012 FM₁₀₉ *, 10, 3, 568; 2012 GL₄, 1, 0; 2012 GV₁₂, 19, 5, 3611; 2012 GX₁₄, 4, 1, 0; 2012 HG₂₀, 8, 2, 1851; 2012 GP₂₀, 4, 1, 0; 2012 GL₃₂, 4, 1, 0; 2012 GZ₃₃, 4, 1, 0; 2012 GX₃₄, 4, 1, 0; 2012 GN₃₇, 4, 1, 0; 2012 GW₄₁, 4, 1, 0; 2012 GH₄₂, 4, 1, 0; 2012 GR₄₃, 4, 1, 0; 2012 GF₄₄, 4, 1, 0; 2012 GO₄₄, 4, 1, 0; 2012 GC₄₆, 4, 1, 0; 2012 GO₄₇, 4, 1, 0; 2012 GF₄₈, 4, 1, 0; 2012 GX₅₀, 4, 1, 0; 2012 GA₅₁, 4, 1, 0; 2012 GB₅₁, 16, 4, 3308; 2012 GC₅₁ *, 29, 8, 4253; 2012 GD₅₁, 8, 2, 3241; 2012 GE₅₁, 8, 2, 30; 2012 GF₅₁, 12, 3, 2834; 2012 GG₅₁, 4, 1, 0; 2012 GH₅₁, 8, 2, 20; 2012 GJ₅₁, 16, 4, 3261; 2012 GK₅₁, 12, 3, 2027; 2012 GL₅₁ *, 23, 6, 1824; 2012 GM₅₁, 16, 4, 1997; 2012 GO₅₁, 11, 3, 1010; 2012 GS₅₁, 24, 6, 2771; 2012 GU₅₁, 20, 5, 3263; 2012 HF₅₁, 4, 1, 0; 2012 HK₁, 4, 1, 0; 2012 HZ₂, 3, 1, 0; 2012 HJ₃, 8, 2, 1; 2012 HA₁₀, 4, 1, 0; 2012 HE₁₄, 8, 2, 946; 2012 HJ₁₅, 15, 4, 891; 2012 HZ₁₆, 4, 1, 0; 2012 HK₂₂, 4, 1, 0; 2012 HR₂₂, 4, 1, 0; 2012 HW₂₃, 8, 2, 450; 2012 HY₂₅, 3, 1, 0; 2012 HB₂₆, 4, 1, 0; 2012 HM₃₁, 4, 1, 0; 2012 HR₃₆, 4, 1, 0; 2012 HW₃₆, 4, 1, 0; 2012 HH₄₁, 4, 1, 0; 2012 HE₄₉, 12, 3, 1793; 2012 HA₅₀, 3, 1, 0; 2012 HM₅₂, 4, 1, 0; 2012 HC₅₉, 4, 1, 0; 2012 HU₆₀, 8, 2, 1007; 2012 HL₆₁, 4, 1, 0; 2012 HO₆₁, 3, 1, 0; 2012 HA₆₂, 4, 1, 0; 2012 HS₆₅, 8, 2, 1353; 2012 HM₇₀, 4, 1, 0; 2012 HV₇₀, 4, 1, 0; 2012 HP₇₁, 4, 1, 0; 2012 HR₇₄, 4, 1, 0; 2012 HW₇₈, 16, 4, 2830; 2012 HY₈₀, 8, 2, 858; 2012 HP₈₂, 11, 3, 15; 2012 HM₈₄, 3, 1, 0; 2012 HV₈₉, 4, 1, 0; 2012 HT₉₀, 11, 2, 2773; 2012 HA₉₂, 6, 2, 1932; 2012 HM₉₂, 3, 1, 0; 2012 HC₉₃, 4, 1, 0; 2012 HC₉₅, 4, 1, 0; 2012 HG₉₅, 4, 1, 0; 2012 HF₉₆, 4, 1, 0; 2012 HR₉₆, 4, 1, 0; 2012 HG₉₇, 4, 1, 0; 2012 HS₁₀₁, 4, 1, 0; 2012 HX₁₀₁, 4, 1, 0; 2012 HZ₁₀₄, 4, 1, 0; 2012 HN₁₀₅, 4, 1, 0; 2012 HP₁₀₅, 4, 1, 0; 2012 HV₁₀₅, 4, 1, 0; 2012 HA₁₀₆, 4, 1, 0; 2012 HB₁₀₆, 15, 4, 3804; 2012 HC₁₀₆, 24, 6, 2856; 2012 HD₁₀₆, 8, 2, 1827; 2012 HE₁₀₆, 8, 2, 3999; 2012 HF₁₀₆, 8, 2, 1811; 2012 HG₁₀₆ *, 20, 4, 3713; 2012 HH₁₀₆, 4, 1, 0; 2012 HK₁₀₆, 4, 1, 0; 2012 HL₁₀₆, 7, 2, 573; 2012 HN₁₀₆ *, 16, 4, 3258; 2012 HP₁₀₆ *, 12, 3, 2744; 2012 HR₁₀₆, 20, 5, 5163; 2012 HS₁₀₆, 8, 2, 19; 2012 HT₁₀₆ *, 4, 1, 0; 2012 HU₁₀₆ *, 8, 2, 3301; 2012 HV₁₀₆, 20, 5, 5672; 2012 HW₁₀₆, 4, 1, 0; 2012 HX₁₀₆ *, 15, 4, 3300; 2012 HY₁₀₆, 20, 5, 2990; 2012 HZ₁₀₆ *, 22, 6, 3328; 2012 HA₁₀₇ *, 11, 3, 2744; 2012 HB₁₀₇ *, 4, 1, 0; 2012 HC₁₀₇ *, 8, 2, 531; 2012 HE₁₀₇ *, 4, 1, 0; 2012 HF₁₀₇, 8, 2, 926; 2012 HG₁₀₇, 7, 2, 505; 2012 HH₁₀₇, 12, 3, 2299; 2012 HJ₁₀₇, 4, 1, 0; 2012 HK₁₀₇, 8, 2, 2766; 2012 HL₁₀₇ *, 12, 3, 55; 2012 HM₁₀₇, 15, 4, 2702; 2012 HN₁₀₇ *, 11, 3, 2747; 2012 HO₁₀₇ *, 16, 3, 44; 2012 HP₁₀₇, 12, 3, 2230; 2012 HQ₁₀₇, 3, 1, 0; 2012 HR₁₀₇, 7, 2, 9; 2012 HS₁₀₇, 4, 1, 0; 2012 HT₁₀₇, 4, 1, 0; 2012 HU₁₀₇, 12, 3, 1960; 2012 HV₁₀₇ *, 16, 4, 2922; 2012 HW₁₀₇, 4, 1, 0; 2012 HX₁₀₇ *, 19, 5, 2896; 2012 HY₁₀₇ *, 23, 5, 1800; 2012 HZ₁₀₇, 7, 2, 18; 2012 HA₁₀₈ *, 12, 3, 1792; 2012 HB₁₀₈, 36, 8, 4009; 2012 HC₁₀₈, 4, 1, 0; 2012 HD₁₀₈, 19, 5, 2179; 2012 HF₁₀₈, 8, 2, 1391; 2012 HG₁₀₈, 12, 3, 5133; 2012 HH₁₀₈ *, 23, 6, 3038; 2012 HJ₁₀₈, 4, 1, 0; 2012 HK₁₀₈ *, 12, 3, 2602; 2012 HL₁₀₈, 4, 1, 0; 2012 HM₁₀₈, 12, 3, 2258; 2012 HN₁₀₈, 12, 3, 3989; 2012 HO₁₀₈, 8, 2, 2503; 2012 HP₁₀₈, 4, 1, 0; 2012 HQ₁₀₈ *, 4, 1, 0; 2012 HR₁₀₈ *, 8, 2, 1867; 2012 JW₄, 4, 1, 0; 2012 JF₅, 4, 1, 0; 2012 JR₁₀, 4, 1, 0; 2012 JF₁₃, 8, 2, 26; 2012 JN₁₃, 4, 1, 0; 2012 JO₁₃, 4, 1, 0; 2012 JW₁₄, 4, 1, 0; 2012 JB₁₈, 3, 1, 0; 2012 JU₁₈, 4, 1, 0; 2012 JD₂₂, 4, 1, 0; 2012 JY₂₂, 4, 1, 0; 2012 JA₂₆, 4, 1, 0; 2012 JT₂₇, 4, 1, 0; 2012 JG₃₀, 4, 1, 0; 2012 JV₃₀, 4, 1, 0; 2012 JV₃₂, 12, 3, 2713; 2012 JA₃₇, 8, 2, 29; 2012 JB₃₈, 4, 1, 0; 2012 JM₃₉, 4, 1, 0; 2012 JE₄₀, 4, 1, 0; 2012 JG₄₁, 4, 1, 0; 2012 JN₄₂, 8, 2, 1863; 2012 JW₄₃, 4, 1, 0; 2012 JZ₄₄, 24, 6, 3395; 2012 JD₄₅, 4, 1, 0; 2012 JU₄₆, 7, 2, 27; 2012 JM₅₂, 8, 2, 1409; 2012 JS₅₂, 4, 1, 0; 2012 JQ₅₃, 11, 3, 3045; 2012 JG₅₄, 4, 1, 0; 2012 JY₅₄, 8, 2, 1403; 2012 JM₅₈, 3, 1, 0; 2012 JL₆₀, 4, 1, 0; 2012 JQ₆₀, 8, 2, 860; 2012 JW₇₀, 4, 1, 0; 2012 JX₇₀, 4, 1, 0; 2012 JB₇₁, 4, 1, 0; 2012 JU₇₁, 4, 1, 0; 2012 JV₇₁ *, 12, 3, 2598; 2012 JW₇₁ *,

1, 0; 2012 LJ₂₈, 4, 1, 0; 2012 LW₂₈, 8, 2, 1382; 2012 LX₂₈, 4, 1, 0; 2012 LY₂₈, 4, 1, 0; 2012 LT₃₀, 4, 1, 0; 2012 LB₃₂, 4, 1, 0; 2012 LE₃₂ *, 24, 6, 3257; 2012 LF₃₂ *, 12, 3, 2750; 2012 LG₃₂ *, 16, 4, 2713; 2012 MO₃, 4, 1, 0; 2012 MC₄, 4, 1, 0; 2012 MA₅, 8, 2, 30; 2012 MB₆, 4, 1, 0; 2012 MH₆, 4, 1, 0; 2012 MS₆, 4, 1, 0; 2012 MN₈, 8, 2, 28; 2012 ME₉, 4, 1, 0; 2012 MV₉, 3, 1, 0; 2012 ML₁₈, 4, 1, 0; 2012 MO₁₈, 4, 1, 0; 2012 MY₁₈ *, 16, 3, 1604; 2012 MZ₁₈, 4, 1, 0; 2012 MA₁₉, 4, 1, 0; 2012 OC₁, 4, 1, 0; 2012 PN₃, 4, 1, 0; 2012 PZ₄, 3, 1, 0; 2012 PO₁₃, 4, 1, 0; 2012 PZ₁₄, 8, 2, 1382; 2012 PT₁₆, 3, 1, 0; 2012 PQ₁₇, 8, 2, 14; 2012 PH₂₁, 4, 1, 0; 2012 PK₂₁, 4, 1, 0; 2012 PA₂₇, 4, 1, 0; 2012 PO₂₈, 4, 1, 0; 2012 PS₂₈, 4, 1, 0; 2012 PP₃₁, 4, 1, 0; 2012 PS₃₄, 4, 1, 0; 2012 PW₄₀, 4, 1, 0; 2012 PO₄₁, 3, 1, 0; 2012 PA₄₂, 4, 1, 0; 2012 PF₄₃, 7, 2, 3097; 2012 PT₄₇, 4, 1, 0; 2012 PY₄₇, 4, 1, 0; 2012 PL₄₉, 4, 1, 0; 2012 PM₄₉, 4, 1, 0; 2012 PF₅₀, 4, 1, 0; 2012 PM₅₀, 4, 1, 0; 2012 PB₅₁, 4, 1, 0; 2012 PW₅₁, 4, 1, 0; 2012 PR₅₃, 4, 1, 0; 2012 PA₅₅, 4, 1, 0; 2012 PC₅₆, 4, 1, 0; 2012 PP₅₆, 4, 1, 0; 2012 PC₅₇, 12, 3, 2827; 2012 PD₅₇, 4, 1, 0; 2012 PE₅₇, 12, 3, 4527; 2012 PF₅₇, 11, 3, 4893; 2012 PG₅₇, 8, 2, 2277; 2012 PH₅₇, 20, 5, 2654; 2012 PJ₅₇, 12, 3, 1201; 2012 PK₅₇, 7, 2, 2254; 2012 PL₅₇, 15, 4, 1496; 2012 PM₅₇, 4, 1, 0; 2012 PN₅₇, 8, 2, 2062; 2012 PO₅₇, 4, 1, 0; 2012 PP₅₇, 8, 2, 2548; 2012 PQ₅₇, 16, 4, 2188; 2012 PR₅₇, 12, 3, 2970; 2012 PS₅₇, 4, 1, 0; 2012 PT₅₇, 7, 2, 1397; 2012 PU₅₇, 8, 2, 1793; 2012 PV₅₇, 8, 2, 1829; 2012 PW₅₇, 8, 2, 2210; 2012 PX₅₇, 12, 3, 3085; 2012 PY₅₇, 12, 3, 2232; 2012 PZ₅₇, 11, 3, 2259; 2012 PA₅₈, 16, 4, 1879; 2012 PB₅₈, 4, 1, 0; 2012 PC₅₈, 32, 8, 3593; 2012 QS₁, 3, 1, 0; 2012 QM₄, 4, 1, 0; 2012 QK₆, 4, 1, 0; 2012 QY₆, 4, 1, 0; 2012 QL₇, 3, 1, 0; 2012 QX₈, 4, 1, 0; 2012 QG₉, 4, 1, 0; 2012 QN₁₁, 4, 1, 0; 2012 QA₁₃, 4, 1, 0; 2012 QO₂₁, 7, 2, 1884; 2012 QY₂₃, 12, 3, 2273; 2012 QF₂₈, 4, 1, 0; 2012 QO₃₁, 4, 1, 0; 2012 QW₃₂, 4, 1, 0; 2012 QF₃₃, 3, 1, 0; 2012 QY₃₅, 9, 2, 20; 2012 QZ₃₅, 4, 1, 0; 2012 QG₄₃, 12, 3, 1329; 2012 QS₄₄, 4, 1, 0; 2012 QV₄₅, 4, 1, 0; 2012 QM₄₇, 4, 1, 0; 2012 QK₄₉, 4, 1, 0; 2012 QU₄₉, 8, 2, 1755; 2012 QE₅₀, 4, 1, 0; 2012 QX₅₄, 4, 1, 0; 2012 QZ₅₄, 8, 1, 0; 2012 QG₅₅, 8, 2, 26; 2012 QN₅₆, 4, 1, 0; 2012 QV₅₇, 4, 1, 0; 2012 QV₅₈, 4, 1, 0; 2012 QN₆₀, 4, 1, 0; 2012 QE₆₁, 4, 1, 0; 2012 QN₆₆, 4, 1, 0; 2012 QX₆₆, 4, 1, 0; 2012 QG₆₇, 4, 1, 0; 2012 QZ₆₇, 8, 1, 0; 2012 QU₆₈, 4, 1, 0; 2012 QZ₆₈, 8, 2, 1464; 2012 QA₆₉, 24, 6, 4567; 2012 QB₆₉, 21, 5, 2006; 2012 QC₆₉, 15, 4, 1885; 2012 QD₆₉, 4, 1, 0; 2012 QE₆₉, 8, 2, 2384; 2012 QF₆₉, 19, 4, 3994; 2012 QG₆₉, 8, 2, 2953; 2012 QH₆₉, 12, 3, 2919; 2012 QJ₆₉, 12, 3, 4922; 2012 QK₆₉, 24, 6, 3599; 2012 QL₆₉, 16, 4, 3587; 2012 QM₆₉, 12, 3, 2774; 2012 QN₆₉, 16, 3, 3116; 2012 QO₆₉, 16, 4, 4466; 2012 QP₆₉, 8, 2, 1786; 2012 QQ₆₉, 4, 1, 0; 2012 QR₆₉, 8, 2, 896; 2012 QS₆₉, 8, 2, 7; 2012 QU₆₉, 8, 2, 23; 2012 QV₆₉ *, 16, 4, 1042; 2012 QW₆₉, 24, 6, 4026; 2012 QX₆₉, 4, 1, 0; 2012 QY₆₉, 8, 2, 403; 2012 QZ₆₉, 3, 1, 0; 2012 QA₇₀, 16, 4, 1950; 2012 QB₇₀, 16, 4, 2836; 2012 QC₇₀ *, 24, 6, 3995; 2012 QD₇₀, 15, 4, 1833; 2012 QE₇₀, 4, 1, 0; 2012 QF₇₀, 12, 3, 1833; 2012 QG₇₀, 20, 5, 1952; 2012 QH₇₀, 8, 2, 348; 2012 QJ₇₀, 4, 1, 0; 2012 QK₇₀, 4, 1, 0; 2012 QL₇₀, 8, 2, 2209; 2012 QM₇₀, 8, 2, 2538; 2012 QN₇₀, 23, 6, 4020; 2012 QO₇₀, 8, 2, 1877; 2012 QP₇₀, 8, 2, 2260; 2012 QQ₇₀, 16, 4, 3991; 2012 QR₇₀ *, 11, 3, 2269; 2012 QS₇₀, 16, 4, 3670; 2012 QT₇₀, 4, 1, 0; 2012 QU₇₀, 8, 2, 1452; 2012 QV₇₀, 12, 3, 4024; 2012 QX₇₀, 12, 3, 5583; 2012 RZ₃, 4, 1, 0; 2012 RB₈, 4, 1, 0; 2012 RP₁₀, 8, 2, 2190; 2012 RQ₁₄, 4, 1, 0; 2012 RC₁₆, 4, 1, 0; 2012 RN₁₇, 4, 1, 0; 2012 RX₂₂, 4, 1, 0; 2012 RG₃₃, 19, 5, 5220; 2012 RC₃₇, 4, 1, 0; 2012 RG₃₇, 4, 1, 0; 2012 RJ₃₈, 4, 1, 0; 2012 RX₄₀, 4, 1, 0; 2012 RA₄₄, 4, 1, 0; 2012 RR₄₄, 4, 1, 0; 2012 RJ₄₄, 4, 1, 0; 2012 RK₄₅, 4, 1, 0; 2012 RH₄₇, 4, 1, 0; 2012 RS₄₈, 21, 5, 3772; 2012 RT₄₈ *, 16, 4, 3078; 2012 RU₄₈ *, 11, 3, 1391; 2012 RV₄₈, 12, 3, 1499; 2012 RW₄₈ *, 15, 4, 4317; 2012 SB₂, 4, 1, 0; 2012 SE₂, 4, 1, 0; 2012 SO₈, 4, 1, 0; 2012 SS₃, 3, 1, 0; 2012 SF₁₁, 4, 1, 0; 2012 SV₂₁, 20, 5, 3367; 2012 SX₂₃, 4, 1, 0; 2012 SZ₂₄, 4, 1, 0; 2012 SW₂₆, 4, 1, 0; 2012 SD₂₇, 4, 1, 0; 2012 SF₃₄, 3, 1, 0; 2012 SE₃₆, 8, 2, 4987; 2012 SQ₄₁, 4, 1, 0; 2012 SS₄₁, 4, 1, 0; 2012 SQ₄₃, 4, 1, 0; 2012 SE₄₄, 4, 1, 0; 2012 SV₄₅, 4, 1, 0; 2012 SK₄₇, 4, 1, 0; 2012 SF₅₆, 4, 1, 0; 2012 SM₅₈, 4, 1, 0; 2012 SD₅₉, 4, 1, 0; 2012 SJ₆₄, 4, 1, 0; 2012 SA₆₅, 4, 1, 0; 2012 SR₆₇, 4, 1, 0; 2012 SY₇₁, 4, 1, 0; 2012 SQ₇₅, 4, 1, 0; 2012 SG₇₆, 4, 1, 0; 2012 SR₇₆, 4, 1, 0; 2012 ST₇₆, 4, 1, 0; 2012 SJ₇₇, 4, 1, 0; 2012 ST₇₇, 4, 1, 0; 2012 SC₇₈, 4, 1, 0; 2012 SO₇₈, 4, 1, 0; 2012 SP₇₈, 5, 1, 0; 2012 SS₇₈, 4, 1, 0; 2012 SD₈₁, 4, 1, 0; 2012 SW₈₁, 4, 1, 0; 2012 SK₈₂, 4, 1, 0; 2012 SE₈₃, 4, 1, 0; 2012 SE₈₄, 4, 1, 0; 2012 SA₈₉, 4, 1, 0; 2012 SE₈₉, 4, 1, 0; 2012 SL₉₂ *, 15, 4, 2335; 2012 SM₉₂ *, 8, 2, 1800; 2012 SN₉₂ *, 7, 2, 2295; 2012 SO₉₂ *, 4, 1, 0; 2012 SP₉₂, 16, 4, 2642; 2012 SQ₉₂ *, 16, 4, 3100; 2012 SR₉₂ *, 24, 6, 1853; 2012 SS₉₂, 19, 5, 5264; 2012 ST₉₂, 4, 1, 0; 2012 SU₉₂ *, 24, 5, 1517; 2012 SV₉₂, 8, 2, 1857; 2012 SX₉₂ *, 12, 3, 20; 2012 SY₉₂ *, 12, 3, 52; 2012 SZ₉₂, 12, 3, 1299; 2012 SA₉₃ *, 8, 2, 27; 2012 SB₉₃, 4, 1, 0; 2012 SC₉₃, 12, 3, 2303; 2012 SD₉₃, 12, 3, 351; 2012 SE₉₃, 4, 1, 0; 2012 SG₉₃ *, 8, 2, 1772; 2012 SH₉₃, 7, 2, 1334; 2012 SJ₉₃ *, 4, 1, 0; 2012 SK₉₃ *, 16, 4, 1521; 2012 SL₉₃, 16, 4, 4656; 2012 SM₉₃, 15, 2, 1798; 2012 SN₉₃ *, 14, 4, 1520; 2012 SO₉₃, 8, 2, 562; 2012 SP₉₃, 4, 1, 0; 2012 SQ₉₃ *, 8, 2, 47; 2012 SR₉₃, 16, 4, 3022; 2012 SS₉₃ *, 19, 5, 823; 2012 ST₉₃ *, 23, 6, 4464; 2012 SU₉₃ *, 16, 4, 1503; 2012 SV₉₃ *, 8, 2, 14; 2012 SW₉₃ *, 4, 1, 0; 2012 SX₉₃ *, 16, 4, 2796; 2012 SY₉₃ *, 8, 2, 26; 2012 SZ₉₃ *, 16, 4, 2767; 2012 SA₉₄ *, 8, 2, 6; 2012 SB₉₄ *, 7, 2, 1883; 2012 SC₉₄ *, 12, 2, 1426; 2012 SD₉₄ *, 4, 1, 0; 2012 SE₉₄ *, 12, 3, 1883; 2012 SF₉₄ *, 16, 4, 3994; 2012 SG₉₄ *, 7, 2, 451; 2012 SH₉₄ *, 24, 5, 3160; 2012 SJ₉₄, 4, 1, 0; 2012 SK₉₄, 4, 1, 0; 2012 SL₉₄ *, 17, 4, 1507; 2012 SM₉₄ *, 8, 2, 2683; 2012 SN₉₄, 12, 3, 4725; 2012 SO₉₄ *, 20, 5, 3108; 2012 SP₉₄, 11, 3, 1991; 2012 SQ₉₄, 4, 1, 0; 2012 SR₉₄ *, 12, 2, 510; 2012 TE₂, 4, 1, 0; 2012 TW₃, 4, 1, 0; 2012 TC₁₄, 4, 1, 0; 2012 TG₂₀, 11, 3, 3168; 2012 TE₂₃, 3, 1, 0; 2012 TO₂₃, 12, 3, 3576; 2012 TA₂₄, 4, 1, 0; 2012 TX₂₄, 12, 2, 18; 2012 TT₃₁, 12, 3, 34; 2012 TR₃₂, 3, 1, 0; 2012 TB₄₀, 4, 1, 0; 2012 TW₄₀, 4, 1, 0; 2012 TB₄₄, 4, 1, 0; 2012 TY₄₄, 3, 1, 0; 2012 TE₄₆, 12, 3, 1865; 2012 TY₄₆, 8, 1, 0; 2012 TP₅₉, 4, 1, 0; 2012 TS₆₀, 4, 1, 0; 2012 TR₆₂, 3, 1, 0; 2012 TF₆₅, 4,

1, 0; 2012 TD₆₆, 4, 1, 0; 2012 TO₆₇, 4, 1, 0; 2012 TH₇₁, 4, 1, 0; 2012 TK₇₁, 4, 1, 0; 2012 TU₇₂, 4, 1, 0; 2012 TZ₇₃, 4, 1, 0; 2012 TU₈₂, 4, 1, 0; 2012 TC₈₃, 4, 1, 0; 2012 TL₈₃, 4, 1, 0; 2012 TF₈₇, 12, 3, 4692; 2012 TZ₈₈, 4, 1, 0; 2012 TC₉₄, 12, 3, 3280; 2012 TZ₉₈, 4, 1, 0; 2012 TF₉₉, 12, 3, 2188; 2012 TW₉₉, 4, 1, 0; 2012 TF₁₀₃, 8, 2, 2935; 2012 TJ₁₀₃, 12, 3, 3731; 2012 TP₁₀₃, 4, 1, 0; 2012 TJ₁₀₄, 4, 1, 0; 2012 TL₁₀₅, 4, 1, 0; 2012 TP₁₀₅, 4, 1, 0; 2012 TO₁₁₀, 8, 2, 2; 2012 TA₁₁₂, 8, 2, 3714; 2012 TD₁₁₄, 3, 1, 0; 2012 TR₁₁₈, 4, 1, 0; 2012 TO₁₂₁, 12, 3, 1825; 2012 TE₁₂₂, 4, 1, 0; 2012 TV₁₂₂, 4, 1, 0; 2012 TD₁₂₃, 16, 3, 798; 2012 TZ₁₂₃, 4, 1, 0; 2012 TG₁₂₄, 4, 1, 0; 2012 TJ₁₂₄, 4, 1, 0; 2012 TH₁₂₇, 7, 2, 2; 2012 TC₁₃₄, 4, 1, 0; 2012 TB₁₄₁, 4, 1, 0; 2012 TD₁₄₁, 4, 1, 0; 2012 TR₁₄₂, 16, 4, 4169; 2012 TU₁₄₄, 7, 2, 4012; 2012 TU₁₄₇, 4, 1, 0; 2012 TJ₁₄₈, 4, 1, 0; 2012 TY₁₄₈, 4, 1, 0; 2012 TA₁₅₇, 4, 1, 0; 2012 TK₁₅₇, 4, 1, 0; 2012 TX₁₅₇, 3, 1, 0; 2012 TT₁₅₉, 4, 1, 0; 2012 TA₁₆₂, 4, 1, 0; 2012 TW₁₆₂, 8, 2, 4; 2012 TA₁₆₅, 12, 3, 3748; 2012 TQ₁₇₀, 8, 2, 1477; 2012 TK₁₇₂, 12, 3, 3731; 2012 TL₁₇₃, 4, 1, 0; 2012 TG₁₇₇, 4, 1, 0; 2012 TP₁₇₇, 4, 1, 0; 2012 TF₁₈₂, 4, 1, 0; 2012 TS₁₈₃, 4, 1, 0; 2012 TF₁₈₅, 4, 1, 0; 2012 TC₁₉₂, 8, 2, 2714; 2012 TY₁₉₄, 4, 1, 0; 2012 TB₁₉₈, 4, 1, 0; 2012 TV₁₉₉, 12, 3, 1891; 2012 TX₂₀₀, 4, 1, 0; 2012 TE₂₀₃, 4, 1, 0; 2012 TH₂₀₃, 4, 1, 0; 2012 TE₂₀₄, 12, 3, 1781; 2012 TQ₂₀₄, 8, 2, 1910; 2012 TU₂₀₄, 4, 1, 0; 2012 TF₂₀₆, 4, 1, 0; 2012 TE₂₀₈, 4, 1, 0; 2012 TA₂₀₉, 4, 1, 0; 2012 TK₂₁₀, 10, 3, 2012; 2012 TZ₂₁₃, 4, 1, 0; 2012 TZ₂₁₄, 4, 1, 0; 2012 TR₂₁₇, 8, 2, 3630; 2012 TN₂₁₉, 4, 1, 0; 2012 TO₂₁₉, 4, 1, 0; 2012 TZ₂₁₉, 8, 2, 12; 2012 TM₂₂₀, 4, 1, 0; 2012 TD₂₂₁, 4, 1, 0; 2012 TZ₂₂₄, 3, 1, 0; 2012 TU₂₂₆, 6, 2, 493; 2012 TS₂₃₀, 4, 1, 0; 2012 TM₂₃₁, 9, 2, 3633; 2012 TJ₂₄₁, 4, 1, 0; 2012 TS₂₄₁, 12, 3, 996; 2012 TL₂₄₃, 4, 1, 0; 2012 TZ₂₄₃, 7, 2, 1602; 2012 TK₂₄₆, 4, 1, 0; 2012 TQ₂₅₂, 4, 1, 0; 2012 TO₂₅₃, 3, 1, 0; 2012 TF₂₅₄, 8, 2, 1861; 2012 TD₂₅₇, 7, 2, 2894; 2012 TZ₂₅₉, 4, 1, 0; 2012 TD₂₆₂, 4, 1, 0; 2012 TS₂₆₃, 4, 1, 0; 2012 TQ₂₆₅, 4, 1, 0; 2012 TR₂₆₅, 4, 1, 0; 2012 TM₂₆₈, 4, 1, 0; 2012 TC₂₇₀, 8, 2, 23; 2012 TT₂₇₀, 12, 3, 2834; 2012 TE₂₇₁, 11, 3, 4674; 2012 TR₂₇₂, 8, 1, 0; 2012 TQ₂₇₃, 8, 2, 473; 2012 TK₂₇₄, 4, 1, 0; 2012 TN₂₇₈, 7, 2, 1827; 2012 TK₂₇₉, 4, 1, 0; 2012 TT₂₈₅, 4, 1, 0; 2012 TW₂₈₆, 8, 2, 3160; 2012 TF₂₈₈, 4, 1, 0; 2012 TT₂₈₈, 4, 1, 0; 2012 TC₂₈₉, 8, 2, 2388; 2012 TU₂₈₉, 4, 1, 0; 2012 TQ₂₉₀, 4, 1, 0; 2012 TH₂₉₁, 4, 1, 0; 2012 TH₂₉₂, 4, 1, 0; 2012 TW₂₉₂, 4, 1, 0; 2012 TR₂₉₃, 4, 1, 0; 2012 TX₂₉₄, 8, 2, 4166; 2012 TC₂₉₈, 8, 2, 4906; 2012 TS₂₉₈, 7, 2, 3602; 2012 TZ₂₉₈, 4, 1, 0; 2012 TK₃₀₅, 4, 1, 0; 2012 TX₃₀₅, 3, 1, 0; 2012 TV₃₀₉, 8, 2, 2784; 2012 TD₃₁₅, 4, 1, 0; 2012 TA₃₂₃, 4, 1, 0; 2012 TO₃₂₉, 8, 2, 4425; 2012 TP₃₃₂, 4, 1, 0; 2012 TF₃₃₃, 4, 1, 0; 2012 TC₃₃₃, 4, 1, 0; 2012 TM₃₃₄, 4, 1, 0; 2012 TP₃₃₆, 4, 1, 0; 2012 TK₃₃₇, 8, 1, 0; 2012 TP₃₃₈, 4, 1, 0; 2012 TX₃₃₈, 4, 1, 0; 2012 TZ₃₃₈, 4, 1, 0; 2012 TF₃₄₃, 4, 1, 0; 2012 TM₃₄₃, 4, 1, 0; 2012 TU₃₄₃, 4, 1, 0; 2012 TV₃₄₄, 4, 1, 0; 2012 TZ₃₄₆, 4, 1, 0; 2012 TA₃₄₇, 4, 1, 0; 2012 TK₃₄₇, 4, 1, 0; 2012 TK₃₄₉, 4, 1, 0; 2012 TU₃₄₉, 4, 1, 0; 2012 TL₃₅₀, 4, 1, 0; 2012 TV₃₅₃, 4, 1, 0; 2012 TC₃₅₄, 4, 1, 0; 2012 TS₃₅₅, 4, 1, 0; 2012 TD₃₅₈, 4, 1, 0; 2012 TV₃₅₈, 4, 1, 0; 2012 TS₃₆₁, 4, 1, 0; 2012 TD₃₆₄, 4, 1, 0; 2012 TN₃₆₄, 4, 1, 0; 2012 TV₃₆₄, 4, 1, 0; 2012 TP₃₆₆, 13, 3, 2189; 2012 TM₃₆₉, 4, 1, 0; 2012 TV₃₆₉, 8, 2, 15; 2012 TX₃₆₉ *, 16, 4, 4041; 2012 TV₃₆₉ *, 13, 2, 2; 2012 TZ₃₆₉, 4, 1, 0; 2012 TA₃₇₀, 4, 1, 0; 2012 TB₃₇₀ *, 12, 3, 1334; 2012 TC₃₇₀, 4, 1, 0; 2012 TD₃₇₀, 11, 3, 908; 2012 TE₃₇₀, 4, 1, 0; 2012 TF₃₇₀ *, 4, 1, 0; 2012 TG₃₇₀, 4, 1, 0; 2012 TH₃₇₀, 24, 6, 523; 2012 TJ₃₇₀, 7, 2, 2288; 2012 TK₃₇₀ *, 16, 4, 2897; 2012 TL₃₇₀ *, 4, 1, 0; 2012 TM₃₇₀, 16, 4, 4391; 2012 TN₃₇₀, 16, 4, 2677; 2012 TO₃₇₀ *, 28, 7, 4416; 2012 TP₃₇₀, 28, 7, 2235; 2012 TQ₃₇₀, 4, 1, 0; 2012 TR₃₇₀, 4, 1, 0; 2012 TS₃₇₀ *, 31, 7, 4503; 2012 TT₃₇₀, 8, 2, 3172; 2012 TU₃₇₀, 8, 2, 560; 2012 TV₃₇₀, 4, 1, 0; 2012 TV₃₇₀, 12, 3, 5160; 2012 TX₃₇₀, 4, 1, 0; 2012 TY₃₇₀, 8, 2, 2647; 2012 TZ₃₇₀, 4, 1, 0; 2012 TA₃₇₁ *, 12, 3, 2670; 2012 TB₃₇₁ *, 8, 2, 17; 2012 TC₃₇₁, 7, 2, 7; 2012 TD₃₇₁, 12, 3, 3569; 2012 TE₃₇₁, 4, 1, 0; 2012 TF₃₇₁

8, 2, 10; 2012 TH₃₇₅, 4, 1, 0; 2012 TJ₃₇₅, 8, 2, 16; 2012 TK₃₇₅, 4, 1, 0; 2012 TL₃₇₅, 4, 1, 0; 2012 TM₃₇₅, 3, 1, 0; 2012 TN₃₇₅ *, 15, 4, 2988; 2012 TO₃₇₅, 4, 1, 0; 2012 TP₃₇₅, 8, 2, 4141; 2012 TQ₃₇₅, 4, 1, 0; 2012 UA, 12, 3, 29; 2012 UG₁, 8, 2, 14; 2012 UR₁, 12, 3, 5811; 2012 UN₄, 4, 1, 0; 2012 UJ₅, 4, 1, 0; 2012 UX₁₁, 4, 1, 0; 2012 UA₁₃, 8, 2, 954; 2012 UC₂₀, 4, 1, 0; 2012 UO₂₀, 7, 2, 30; 2012 UO₂₅, 12, 3, 3236; 2012 UQ₂₇, 4, 1, 0; 2012 UK₃₀, 8, 2, 33; 2012 UL₃₀, 4, 1, 0; 2012 UK₄₀, 12, 3, 1740; 2012 UO₄₁, 3, 1, 0; 2012 UZ₄₃, 4, 1, 0; 2012 UU₄₄, 4, 1, 0; 2012 UG₄₇, 8, 2, 4517; 2012 UO₄₇, 4, 1, 0; 2012 UJ₄₉, 8, 2, 2993; 2012 UE₅₄, 4, 1, 0; 2012 UV₅₉, 4, 1, 0; 2012 UA₆₀, 8, 2, 11; 2012 UB₆₁, 4, 1, 0; 2012 UR₆₁, 3, 1, 0; 2012 UK₆₇, 8, 2, 60; 2012 US₆₇, 4, 1, 0; 2012 UD₇₁, 4, 1, 0; 2012 UA₇₄, 4, 1, 0; 2012 UG₇₅, 8, 2, 4401; 2012 UF₇₉, 3, 1, 0; 2012 UW₈₄, 4, 1, 0; 2012 UA₈₅, 16, 4, 2066; 2012 UZ₈₆, 8, 2, 1694; 2012 US₈₉, 4, 1, 0; 2012 UH₉₁, 4, 1, 0; 2012 UH₉₃, 8, 2, 18; 2012 UK₉₅, 4, 1, 0; 2012 UN₉₅, 4, 1, 0; 2012 UR₉₅, 4, 1, 0; 2012 UH₉₈, 4, 1, 0; 2012 UA₁₀₀, 6, 2, 1484; 2012 UZ₁₀₀, 4, 1, 0; 2012 UJ₁₀₃, 4, 1, 0; 2012 UG₁₀₅, 12, 3, 58; 2012 UO₁₀₅, 4, 1, 0; 2012 UK₁₀₇, 4, 1, 0; 2012 UP₁₀₈, 8, 2, 1462; 2012 UV₁₁₆, 12, 3, 4446; 2012 UD₁₁₉, 4, 1, 0; 2012 UP₁₁₉, 12, 3, 34; 2012 UN₁₂₀, 8, 2, 33; 2012 US₁₂₀, 4, 1, 0; 2012 UY₁₂₀, 4, 1, 0; 2012 UA₁₂₃, 31, 8, 5500; 2012 UJ₁₂₇, 4, 1, 0; 2012 UZ₁₂₉, 4, 1, 0; 2012 UJ₁₃₀, 4, 1, 0; 2012 UB₁₃₃, 8, 2, 9; 2012 UE₁₃₃, 16, 4, 1772; 2012 UN₁₃₃, 4, 1, 0; 2012 UP₁₃₈, 4, 1, 0; 2012 UB₁₄₉, 4, 1, 0; 2012 UH₁₅₁, 4, 1, 0; 2012 UD₁₆₀, 8, 2, 558; 2012 UT₁₆₁, 4, 1, 0; 2012 UC₁₆₇, 8, 2, 27; 2012 UZ₁₆₉, 3, 1, 0; 2012 UD₁₇₁, 4, 1, 0; 2012 UO₁₇₂, 4, 1, 0; 2012 UK₁₇₅, 4, 1, 0; 2012 UW₁₈₉, 4, 1, 0; 2012 UC₁₉₂, 4, 1, 0; 2012 UB₁₉₃, 4, 1, 0; 2012 UC₁₉₄, 4, 1, 0; 2012 UG₁₉₄, 4, 1, 0; 2012 UJ₁₉₈, 4, 1, 0; 2012 UE₁₉₉, 4, 1, 0; 2012 US₁₉₉, 4, 1, 0; 2012 UK₂₀₅, 4, 1, 0; 2012 UQ₂₀₇, 4, 1, 0; 2012 UZ₂₀₈, 4, 1, 0; 2012 UD₂₁₀, 4, 1, 0; 2012 UL₂₁₀, 4, 1, 0; 2012 UR₂₁₈, 4, 1, 0; 2012 UR₂₁₉, 4, 1, 0; 2012 UD₂₂₂, 4, 1, 0; 2012 UL₂₂₄, 7, 2, 3281; 2012 UP₂₂₆, 4, 1, 0; 2012 UN₂₂₇, 4, 1, 0; 2012 UQ₂₂₇, 4, 1, 0; 2012 UV₂₂₇, 4, 1, 0; 2012 UH₂₂₈, 3, 1, 0; 2012 UL₂₂₈, 4, 1, 0; 2012 UN₂₂₈, 12, 3, 2770; 2012 UO₂₂₈, 20, 4, 2354; 2012 UP₂₂₈ *, 4, 1, 0; 2012 UR₂₂₈, 7, 2, 3712; 2012 US₂₂₈, 12, 3, 3562; 2012 UT₂₂₈ *, 12, 3, 1778; 2012 UU₂₂₈ *, 19, 4, 3692; 2012 UV₂₂₈, 12, 3, 4021; 2012 UW₂₂₈ *, 7, 2, 1; 2012 UX₂₂₈, 8, 2, 1794; 2012 UY₂₂₈, 16, 4, 2240; 2012 UZ₂₂₈ *, 4, 1, 0; 2012 UA₂₂₉, 15, 4, 1426; 2012 UB₂₂₉ *, 12, 3, 1428; 2012 UC₂₂₉, 7, 2, 2678; 2012 UD₂₂₉, 19, 5, 2227; 2012 UE₂₂₉, 4, 1, 0; 2012 UF₂₂₉, 7, 2, 1428; 2012 UG₂₂₉, 4, 1, 0; 2012 UH₂₂₉, 4, 1, 0; 2012 UJ₂₂₉, 20, 5, 4380; 2012 UK₂₂₉, 16, 4, 4331; 2012 UL₂₂₉, 12, 3, 2861; 2012 UM₂₂₉, 3, 1, 0; 2012 UN₂₂₉, 12, 3, 3126; 2012 UO₂₂₉, 20, 4, 4027; 2012 UP₂₂₉, 16, 4, 2921; 2012 UQ₂₂₉ *, 16, 4, 2537; 2012 UR₂₂₉ *, 11, 3, 3158; 2012 US₂₂₉ *, 20, 5, 3085; 2012 UT₂₂₉, 31, 8, 3058; 2012 UU₂₂₉, 4, 1, 0; 2012 UV₂₂₉, 4, 1, 0; 2012 UW₂₂₉, 3, 1, 0; 2012 UX₂₂₉, 15, 4, 3091; 2012 UY₂₂₉, 27, 7, 4524; 2012 UZ₂₂₉, 4, 1, 0; 2012 UA₂₃₀, 4, 1, 0; 2012 UB₂₃₀, 12, 3, 3015; 2012 UC₂₃₀, 8, 2, 2651; 2012 UE₂₃₀, 4, 1, 0; 2012 UF₂₃₀ *, 4, 1, 0; 2012 UG₂₃₀ *, 4, 1, 0; 2012 UH₂₃₀, 4, 1, 0; 2012 UJ₂₃₀ *, 12, 3, 1398; 2012 UK₂₃₀, 16, 4, 4703; 2012 UL₂₃₀, 8, 2, 2576; 2012 UM₂₃₀, 4, 1, 0; 2012 UN₂₃₀, 24, 6, 4969; 2012 UO₂₃₀ *, 8, 2, 8; 2012 UP₂₃₀ *, 7, 2, 21; 2012 UQ₂₃₀ *, 8, 2, 2181; 2012 UR₂₃₀ *, 16, 4, 3717; 2012 US₂₃₀, 8, 2, 12; 2012 UT₂₃₀, 11, 3, 1814; 2012 UU₂₃₀, 8, 2, 2591; 2012 UV₂₃₀ *, 8, 2, 3031; 2012 UW₂₃₀, 20, 5, 2264; 2012 UX₂₃₀, 8, 2, 3103; 2012 UY₂₃₀ *, 16, 4, 3129; 2012 UZ₂₃₀, 15, 4, 4011; 2012 UA₂₃₁, 7, 2, 441; 2012 UB₂₃₁, 8, 2, 2473; 2012 UC₂₃₁, 11, 3, 1809; 2012 UD₂₃₁ *, 12, 3, 31; 2012 UE₂₃₁ *, 20, 5, 2972; 2012 UF₂₃₁, 4, 1, 0; 2012 UG₂₃₁, 15, 3, 2632; 2012 UH₂₃₁, 12, 3, 1913; 2012 UJ₂₃₁, 11, 3, 2639; 2012 UK₂₃₁, 16, 4, 3660; 2012 UL₂₃₁, 8, 2, 1; 2012 UM₂₃₁, 4, 1, 0; 2012 UN₂₃₁, 4, 1, 0; 2012 UO₂₃₁, 12, 3, 4444; 2012 UP₂₃₁, 12, 3, 2524; 2012 UQ₂₃₁ *, 12, 3, 1494; 2012 UR₂₃₁, 16, 4, 2848; 2012 US₂₃₁ *, 15, 4, 1894; 2012 UT₂₃₁ *, 16, 4, 3899; 2012 UU₂₃₁ *, 15, 4, 1406; 2012 UV₂₃₁ *, 16, 4, 3187; 2012 UW₂₃₁, 16, 4, 2603; 2012 UX₂₃₁, 12, 3, 1763; 2012 UY₂₃₁, 12, 3, 1806; 2012 UZ₂₃₁ *, 17, 4, 1441; 2012 UA₂₃₂, 8, 2, 1855; 2012 UB₂₃₂, 4, 1, 0; 2012 UC₂₃₂, 24, 5, 4010; 2012 UD₂₃₂, 7, 2, 3901; 2012 UE₂₃₂, 8, 2, 2987; 2012 UF₂₃₂ *, 20, 5, 2270; 2012 UG₂₃₂, 16, 4, 2932; 2012 UH₂₃₂, 3, 1, 0; 2012 UJ₂₃₂, 13, 3, 1862; 2012 UK₂₃₂, 23, 6, 2678; 2012 UN₂₃₂, 4, 1, 0; 2012 UO₂₃₂ *, 12, 3, 4019; 2012 UP₂₃₂, 16, 4, 2656; 2012 UQ₂₃₂ *, 22, 6, 4224; 2012 UR₂₃₂ *, 20, 5, 3213; 2012 US₂₃₂, 11, 3, 3310; 2012 UT₂₃₂ *, 12, 3, 1482; 2012 UU₂₃₂, 4, 1, 0; 2012 UV₂₃₂, 12, 3, 2962; 2012 UW₂₃₂, 8, 2, 1542; 2012 UX₂₃₂ *, 19, 5, 2267; 2012 UZ₂₃₂, 4, 1, 0; 2012 UA₂₃₃, 4, 1, 0; 2012 UB₂₃₃ *, 12, 3, 2674; 2012 UC₂₃₃ *, 16, 4, 2688; 2012 UD₂₃₃ *, 16, 4, 1833; 2012 UE₂₃₃ *, 8, 2, 1778; 2012 UF₂₃₃ *, 4, 1, 0; 2012 UG₂₃₃, 12, 3, 3604; 2012 UH₂₃₃ *, 15, 4, 4550; 2012 UJ₂₃₃, 12, 3, 2228; 2012 UK₂₃₃ *, 20, 5, 2863; 2012 UL₂₃₃, 12, 3, 1895; 2012 UM₂₃₃, 7, 2, 1895; 2012 UN₂₃₃ *, 16, 4, 5108; 2012 UO₂₃₃, 15, 4, 4478; 2012 UP₂₃₃ *, 12, 3, 2245; 2012 UQ₂₃₃, 8, 2, 426; 2012 UR₂₃₃ *, 4, 1, 0; 2012 US₂₃₃, 4, 1, 0; 2012 UT₂₃₃ *, 8, 2, 1854; 2012 UV₂₃₃, 10, 3, 462; 2012 UX₂₃₃ *, 4, 1, 0; 2012 UY₂₃₃, 15, 4, 67; 2012 UZ₂₃₃ *, 16, 4, 1540; 2012 UA₂₃₄ *, 24, 6, 2747; 2012 UB₂₃₄, 4, 1, 0; 2012 UC₂₃₄ *, 12, 3, 2260; 2012 UD₂₃₄, 12, 3, 4022; 2012 UE₂₃₄ *, 8, 2, 1690; 2012 UF₂₃₄, 11, 3, 2506; 2012 UG₂₃₄ *, 16, 4, 3076; 2012 UH₂₃₄, 8, 2, 8; 2012 UJ₂₃₄, 4, 1, 0; 2012 UK₂₃₄, 8, 2, 4068; 2012 UL₂₃₄, 8, 2, 2512; 2012 UM₂₃₄, 20, 5, 3658; 2012 UN₂₃₄ *, 4, 1, 0; 2012 UO₂₃₄ *, 19, 5, 2837; 2012 UY₂₃₄, 12, 3, 2801; 2012 UZ₂₃₄, 4, 1, 0; 2012 UA₂₃₄, 8, 2, 1840; 2012 UB₂₃₄, 12, 3, 2643; 2012 UC₂₃₄ *, 8, 2, 1063; 2012 VD₂₃₄, 8, 2, 2412; 2012 VQ₁, 4, 1, 0; 2012 VQ₂, 2, 1, 0; 2012 VV₈, 3, 1, 0; 2012 VS₁₂, 4, 1, 0; 2012 VX₁₄, 8, 2, 1372; 2012 VY₁₄, 4, 1, 0; 2012 VJ₁₅, 6, 2, 3524; 2012 VF₁₈, 4, 1, 0; 2012 VS₁₈, 4, 1, 0; 2012 VM₁₉, 12, 3, 3131; 2012 VJ₂₃, 4, 1, 0; 2012 VN₂₄, 4, 1, 0; 2012 VN₃₉, 4, 1, 0; 2012 VW₄₃, 4, 1, 0; 2012 VD₄₉, 16, 4, 4508; 2012 VT₅₃, 4, 1, 0; 2012 VQ₅₄, 16, 4, 4215; 2012 VU₅₅, 4, 1, 0; 2012 VE₆₂, 4, 1, 0; 2012 VN₆₄, 4, 1, 0; 2012 VM₆₆, 4, 1, 0; 2012 VE₆₈, 3, 1, 0; 2012 VX₆₈, 12, 3, 4785; 2012 VV₆₉, 4, 1, 0; 2012 VV₆₉, 4, 1, 0; 2012 VW₇₇, 3, 1, 0; 2012 VC₇₉, 4, 1, 0; 2012 VA₈₅, 4, 1, 0; 2012 VG₈₉, 8, 2, 5075; 2012 VB₉₆, 4, 1, 0; 2012 VD₁₀₄,

8, 2, 23; 2012 VG₁₀₅, 4, 1, 0; 2012 VF₁₁₁, 4, 1, 0; 2012 VU₁₁₁, 15, 4, 2635; 2012 VR₁₁₂, 8, 2, 28; 2012 VT₁₁₂, 8, 2, 923; 2012 VW₁₁₂, 8, 2, 882; 2012 VZ₁₁₃, 18, 5, 3026; 2012 VG₁₂₁, 4, 1, 0; 2012 VS₁₂₂, 4, 1, 0; 2012 VN₁₂₃, 3, 1, 0; 2012 VP₁₂₅, 4, 1, 0; 2012 VS₁₃₀, 2, 1, 0; 2012 VT₁₃₃ *, 16, 4, 467; 2012 VU₁₃₃ *, 8, 2, 1959; 2012 VV₁₃₃ *, 28, 7, 3053; 2012 VW₁₃₃, 16, 4, 3572; 2012 VX₁₃₃, 16, 4, 4959; 2012 VZ₁₃₃, 8, 2, 2543; 2012 VA₁₃₄ *, 19, 5, 2629; 2012 VB₁₃₄ *, 20, 5, 3991; 2012 VC₁₃₄ *, 16, 3, 915; 2012 VD₁₃₄ *, 12, 3, 33; 2012 VE₁₃₄ *, 27, 7, 5291; 2012 VF₁₃₄, 12, 3, 1428; 2012 VG₁₃₄ *, 27, 7, 2964; 2012 VH₁₃₄ *, 12, 3, 925; 2012 VJ₁₃₄, 4, 1, 0; 2012 VK₁₃₄ *, 16, 4, 1880; 2012 VL₁₃₄ *, 19, 5, 4626; 2012 VM₁₃₄ *, 7, 2, 26; 2012 VN₁₃₄, 8, 2, 20; 2012 VO₁₃₄ *, 16, 4, 3996; 2012 VP₁₃₄, 12, 3, 2900; 2012 VQ₁₃₄, 7, 2, 2570; 2012 VR₁₃₄, 11, 3, 3613; 2012 VS₁₃₄, 12, 3, 2467; 2012 VT₁₃₄ *, 19, 5, 2923; 2012 VU₁₃₄ *, 12, 3, 2541; 2012 VV₁₃₄, 12, 3, 1415; 2012 VH₁₃₅ *, 16, 4, 1515; 2012 VJ₁₃₅ *, 8, 2, 9; 2012 VK₁₃₅ *, 20, 5, 1893; 2012 VM₁₃₅ *, 20, 5, 1863; 2012 VN₁₃₅, 4, 1, 0; 2012 VO₁₃₅ *, 12, 3, 3557; 2012 VP₁₃₅ *, 12, 3, 2236; 2012 VQ₁₃₅ *, 12, 3, 1759; 2012 VR₁₃₅ *, 8, 2, 1803; 2012 VS₁₃₅ *, 12, 3, 1780; 2012 VT₁₃₅ *, 8, 2, 4; 2012 VU₁₃₅, 4, 1, 0; 2012 VV₁₃₅ *, 12, 3, 2636; 2012 VW₁₃₅ *, 20, 5, 2392; 2012 VX₁₃₅ *, 12, 3, 4035; 2012 VY₁₃₅ *, 20, 4, 2646; 2012 VZ₁₃₅, 12, 3, 4378; 2012 VA₁₃₆ *, 11, 3, 2270; 2012 VB₁₃₆ *, 19, 5, 2723; 2012 VC₁₃₆ *, 4, 1, 0; 2012 VD₁₃₆, 4, 1, 0; 2012 VE₁₃₆ *, 12, 3, 1393; 2012 VG₁₃₆ *, 12, 3, 1405; 2012 WA₃, 4, 1, 0; 2012 WC₇, 12, 3, 3273; 2012 WD₁₀, 4, 1, 0; 2012 WE₁₀, 4, 1, 0; 2012 WF₁₀, 4, 1, 0; 2012 WG₁₀, 4, 1, 0; 2012 WH₁₀, 4, 1, 0; 2012 WI₁₀, 4, 1, 0; 2012 WJ₁₀, 4, 1, 0; 2012 WK₁₀, 4, 1, 0; 2012 WL₁₀, 4, 1, 0; 2012 WM₁₀, 4, 1, 0; 2012 WN₁₀, 4, 1, 0; 2012 WO₁₀, 4, 1, 0; 2012 WP₁₀, 4, 1, 0; 2012 WQ₁₀, 4, 1, 0; 2012 WR₁₀, 4, 1, 0; 2012 WS₁₀, 4, 1, 0; 2012 WT₁₀, 4, 1, 0; 2012 WU₁₀, 4, 1, 0; 2012 WV₁₀, 4, 1, 0; 2012 WX₁₀, 4, 1, 0; 2012 WY₁₀, 4, 1, 0; 2012 WZ₁₀, 4, 1, 0; 2012 WA₄₃ *, 28, 6, 4147; 2012 WB₄₃ *, 23, 6, 3413; 2012 WC₄₃, 12, 2, 9; 2012 WD₄₃, 8, 2, 1540; 2012 WE₄₃ *, 12, 3, 16; 2012 WF₄₃ *, 12, 3, 2228; 2012 WG₄₃, 8, 2, 1890; 2012 WH₄₃, 12, 3, 3056; 2012 WI₄₃ *, 8, 2, 16; 2012 WJ₄₃, 16, 3, 2567; 2012 XK₄₃, 4, 1, 0; 2012 XT₁₄, 12, 3, 4464; 2012 XU₂₂, 4, 1, 0; 2012 XH₂₅, 20, 5, 2194; 2012 XM₂₅, 3, 1, 0; 2012 XE₂₆, 4, 1, 0; 2012 XM₂₇, 4, 1, 0; 2012 XM₂₈, 4, 1, 0; 2012 XG₂₉, 3, 1, 0; 2012 XW₃₀, 8, 2, 3242; 2012 XQ₃₁, 4, 1, 0; 2012 XY₃₇, 4, 1, 0; 2012 XV₃₉, 4, 1, 0; 2012 XD₄₁, 4, 1, 0; 2012 XW₄₁, 8, 2, 2194; 2012 XC₄₆, 8, 2, 23; 2012 XH₅₄, 4, 1, 0; 2012 XU₅₆, 4, 1, 0; 2012 XV₅₆, 6, 2, 1033; 2012 XU₅₉, 12, 3, 3270; 2012 XA₆₀, 8, 2, 1824; 2012 XB₆₄, 4, 1, 0; 2012 XU₆₄, 12, 3, 4886; 2012 XZ₆₄, 4, 1, 0; 2012 XB₆₅, 12, 2, 3999; 2012 XR₆₇, 4, 1, 0; 2012 XS₆₉, 4, 1, 0; 2012 XJ₇₀, 4, 1, 0; 2012 XS₇₁, 4, 1, 0; 2012 XX₇₅, 4, 1, 0; 2012 XJ₇₈, 8, 2, 476; 2012 XC₈₀, 4, 1, 0; 2012 XG₈₁, 8, 2, 920; 2012 XO₈₁, 8, 2, 3570; 2012 XA₈₂, 11, 3, 2216; 2012 XA₈₄, 4, 1, 0; 2012 XW₉₀, 8, 2, 24; 2012 XQ₉₁, 8, 2, 1450; 2012 XC₉₃, 4, 1, 0; 2012 XX₉₅, 4, 1, 0; 2012 XM₉₇, 7, 1, 0; 2012 XV₉₇, 4, 1, 0; 2012 XE₁₀₄, 4, 1, 0; 2012 XW₁₀₉, 8, 2, 4517; 2012 XU₁₁₀, 24, 6, 4397; 2012 XN₁₁₂, 3, 1, 0; 2012 XA₁₁₄, 4, 1, 0; 2012 XB₁₂₀, 4, 1, 0; 2012 XW₁₂₅, 4, 1, 0; 2012 XO₁₂₆, 4, 1, 0; 2012 XU₁₂₆, 4, 1, 0; 2012 XJ₁₂₇, 4, 1, 0; 2012 XY₁₃₁, 16, 4, 4039; 2012 XD₁₃₆, 4, 1, 0; 2012 XC₁₃₉, 3, 1, 0; 2012 XV₁₃₉, 4, 1, 0; 2012 XU₁₄₂, 16, 4, 2929; 2012 XL₁₄₇, 4, 1, 0; 2012 XJ₁₅₃, 4, 1, 0; 2012 XS₁₆₁, 4, 1, 0; 2012 XJ₁₆₂, 3, 1, 0; 2012 XJ₁₆₃, 4, 1, 0; 2012 XL₁₆₅, 4, 1, 0; 2012 XW₁₆₅, 4, 1, 0; 2012 XN₁₆₇, 4, 1, 0; 2012 XX₁₇₀, 4, 1, 0; 2012 XD₁₇₁, 4, 1, 0; 2012 XJ₁₇₁, 3, 1, 0; 2012 XV₁₇₁, 4, 1, 0; 2012 XC₁₇₃, 20, 5, 3397; 2012 XV₁₇₃, 4, 1, 0; 2012 XY₁₇₃, 4, 1, 0; 2012 XM₁₇₄, 4, 1, 0; 2012 XQ₁₇₄ *, 8, 2, 8; 2012 XR₁₇₄ *, 16, 4, 3996; 2012 XS₁₇₄, 33, 7, 3778; 2012 XT₁₇₄ *, 20, 4, 5229; 2012 XU₁₇₄ *, 8, 2, 730; 2012 XC₁₇₅ *, 20, 5, 4188; 2012 XD₁₇₅, 16, 4, 1797; 2012 XE₁₇₅ *, 13, 4, 1382; 2012 XF₁₇₅ *, 24, 6, 1922; 2012 XG₁₇₅ *, 19, 5, 3017; 2012 XH₁₇₅ *, 8, 2, 1772; 2012 XJ₁₇₅, 8, 2, 24; 2012 XK₁₇₅ *, 9, 2, 1829; 2012 XL₁₇₅ *, 16, 4, 1828; 2012 XM₁₇₅ *, 19, 5, 4449; 2012 XN₁₇₅, 11, 3, 1814; 2012 XO₁₇₅ *, 20, 5, 3012;

2013 AO₁₇₈, 4, 1, 0; 2013 AW₁₇₉, 4, 1, 0; 2013 AA₁₈₄, 8, 2, 26; 2013 AF₁₈₈, 4, 1, 0; 2013 AW₁₉₀, 4, 1, 0; 2013 AY₁₉₃, 4, 1, 0; 2013 AE₁₉₄, 4, 1, 0; 2013 AS₁₉₅, 4, 1, 0; 2013 AM₂₀₁, 4, 1, 0; 2013 AJ₂₀₂, 4, 1, 0; 2013 AN₂₀₂, 20, 4, 2567; 2013 AO₂₀₂, 11, 3, 5528; 2013 AP₂₀₂ *, 19, 5, 2928; 2013 AQ₂₀₂, 8, 2, 1440; 2013 AR₂₀₂, 16, 3, 2223; 2013 AS₂₀₂, 12, 3, 3374; 2013 AT₂₀₂, 20, 5, 4006; 2013 AU₂₀₂, 8, 2, 444; 2013 AV₂₀₂, 8, 2, 1935; 2013 AX₂₀₂, 4, 1, 0; 2013 AY₂₀₂, 8, 2, 446; 2013 AZ₂₀₂, 32, 8, 4347; 2013 AA₂₀₃, 15, 4, 2368; 2013 AB₂₀₃, 4, 1, 0; 2013 AC₂₀₃, 4, 1, 0; 2013 AD₂₀₃, 8, 2, 2916; 2013 AE₂₀₃, 4, 1, 0; 2013 AF₂₀₃, 11, 3, 2913; 2013 AG₂₀₃, 16, 4, 3159; 2013 AH₂₀₃, 19, 4, 3607; 2013 AJ₂₀₃, 16, 4, 2640; 2013 AK₂₀₃, 15, 3, 2253; 2013 AL₂₀₃, 15, 3, 2259; 2013 AM₂₀₃, 15, 4, 1725; 2013 AN₂₀₃, 19, 5, 4681; 2013 AO₂₀₃, 7, 2, 7; 2013 AP₂₀₃, 8, 2, 1026; 2013 AQ₂₀₃, 12, 3, 855; 2013 AR₂₀₃, 12, 3, 1413; 2013 AS₂₀₃ *, 12, 3, 2289; 2013 AT₂₀₃ *, 12, 3, 2207; 2013 AU₂₀₃, 16, 4, 4958; 2013 AV₂₀₃ *, 32, 8, 4304; 2013 AW₂₀₃, 13, 3, 3072; 2013 AX₂₀₃, 6, 2, 1451; 2013 AY₂₀₃ *, 7, 2, 1333; 2013 AA₂₀₄, 3, 1, 0; 2013 AB₂₀₄, 4, 1, 0; 2013 BN₂, 5, 1, 0; 2013 BG₄, 8, 2, 17; 2013 BF₅, 20, 5, 2719; 2013 BF₇, 16, 4, 4749; 2013 BU₁₂, 4, 1, 0; 2013 BV₁₃, 4, 1, 0; 2013 BD₁₆, 8, 2, 27; 2013 BV₁₆, 8, 2, 2; 2013 BO₁₇, 4, 1, 0; 2013 BK₂₁, 8, 2, 25; 2013 BV₂₂, 4, 1, 0; 2013 BC₂₄, 8, 2, 26; 2013 BS₂₄, 4, 1, 0; 2013 BD₂₅, 4, 1, 0; 2013 BL₂₆, 4, 1, 0; 2013 BZ₂₆, 4, 1, 0; 2013 BO₂₇, 4, 1, 0; 2013 BW₂₈, 8, 2, 15; 2013 BG₃₀, 7, 2, 863; 2013 BV₃₃, 4, 1, 0; 2013 BE₃₈, 4, 1, 0; 2013 BL₃₈, 4, 1, 0; 2013 BC₄₂, 12, 3, 4792; 2013 BA₄₅, 4, 1, 0; 2013 BR₄₆, 4, 1, 0; 2013 BQ₅₀, 4, 1, 0; 2013 BP₅₁, 3, 1, 0; 2013 BB₅₂, 4, 1, 0; 2013 BZ₅₂, 4, 1, 0; 2013 BO₅₃, 16, 4, 4842; 2013 BZ₅₅, 8, 2, 441; 2013 BV₅₇, 4, 1, 0; 2013 BY₆₁, 12, 3, 3144; 2013 BK₆₇, 4, 1, 0; 2013 BU₆₈, 4, 1, 0; 2013 BP₆₉, 28, 7, 4198; 2013 BO₇₁, 4, 1, 0; 2013 BA₇₅, 8, 2, 424; 2013 BL₈₀, 12, 3, 4123; 2013 BM₈₁, 4, 1, 0; 2013 BG₈₅, 4, 1, 0; 2013 BJ₈₆, 4, 1, 0; 2013 BS₈₇, 4, 1, 0; 2013 BB₈₈, 4, 1, 0; 2013 BY₉₂, 4, 1, 0; 2013 BX₉₈ *, 16, 4, 3034; 2013 BY₉₈, 12, 3, 3004; 2013 BZ₉₈, 29, 7, 4808; 2013 BA₉₉ *, 16, 4, 1514; 2013 BB₉₉, 12, 3, 1051; 2013 BC₉₉ *, 4, 1, 0; 2013 BD₉₉ *, 7, 2, 18; 2013 BE₉₉, 12, 3, 3986; 2013 BF₉₉ *, 12, 3, 1528; 2013 BH₉₉, 8, 2, 442; 2013 BK₉₉ *, 11, 3, 2506; 2013 BL₉₉, 8, 2, 2467; 2013 BM₉₉, 4, 1, 0; 2013 BN₉₉, 8, 2, 445; 2013 BO₉₉, 14, 3, 1362; 2013 BP₉₉ *, 36, 8, 4193; 2013 BQ₉₉, 7, 2, 2212; 2013 BR₉₉ *, 13, 3, 42; 2013 BS₉₉ *, 16, 4, 2941; 2013 BT₉₉ *, 4, 1, 0; 2013 BV₉₉, 11, 3, 4033; 2013 BW₉₉ *, 8, 2, 806; 2013 BX₉₉, 19, 5, 2873; 2013 BZ₉₉ *, 8, 2, 1787; 2013 BA₁₀₀ *, 19, 5, 3511; 2013 BB₁₀₀, 8, 2, 3633; 2013 BC₁₀₀ *, 8, 2, 28; 2013 BD₁₀₀ *, 7, 2, 17; 2013 BE₁₀₀, 4, 1, 0; 2013 BF₁₀₀, 12, 3, 2280; 2013 BG₁₀₀, 12, 3, 1816; 2013 BH₁₀₀, 8, 2, 8; 2013 BJ₁₀₀ *, 16, 4, 2263; 2013 BK₁₀₀, 24, 6, 5024; 2013 BL₁₀₀, 16, 4, 2262; 2013 BM₁₀₀, 4, 1, 0; 2013 BN₁₀₀, 4, 1, 0; 2013 CU₄, 1, 0; 2013 CX₇, 12, 3, 482; 2013 CF₈, 4, 1, 0; 2013 CZ₈, 4, 1, 0; 2013 CG₂₁, 4, 1, 0; 2013 CB₂₅, 12, 3, 33; 2013 CT₂₆, 12, 3, 4098; 2013 CQ₂₈, 4, 1, 0; 2013 CQ₂₉, 4, 1, 0; 2013 CO₃₃, 4, 1, 0; 2013 CJ₃₄, 4, 1, 0; 2013 CX₃₇, 4, 1, 0; 2013 CE₄₀, 20, 5, 2271; 2013 CY₄₀, 4, 1, 0; 2013 CB₄₇, 15, 3, 2262; 2013 CL₄₇, 8, 2, 2193; 2013 CU₅₆, 8, 2, 14; 2013 CX₅₆, 8, 2, 1445; 2013 CD₇₆, 4, 1, 0; 2013 CF₇₆, 4, 1, 0; 2013 CE₇₇, 4, 1, 0; 2013 CV₇₉, 7, 2, 20; 2013 CZ₈₂, 4, 1, 0; 2013 CR₈₈, 4, 1, 0; 2013 CV₉₁, 12, 3, 2722; 2013 CF₉₃, 4, 1, 0; 2013 CJ₉₄, 4, 1, 0; 2013 CS₉₅, 9, 2, 1774; 2013 CW₉₇, 8, 2, 1738; 2013 CZ₉₈, 8, 2, 14; 2013 CP₁₀₄, 4, 1, 0; 2013 CS₁₀₄, 4, 1, 0; 2013 CE₁₀₈, 4, 1, 0; 2013 CX₁₁₃, 11, 3, 4045; 2013 CN₁₁₅, 4, 1, 0; 2013 CZ₁₁₈, 4, 1, 0; 2013 CR₁₃₃, 10, 3, 2430; 2013 CJ₁₃₉, 24, 6, 5665; 2013 CE₁₄₀, 4, 1, 0; 2013 CQ₁₄₄, 8, 2, 1034; 2013 CF₁₄₈, 8, 2, 1531; 2013 CB₁₄₉, 12, 3, 4358; 2013 CR₁₅₆, 4, 1, 0; 2013 CL₁₆₁, 16, 4, 2770; 2013 CO₁₆₂, 4, 1, 0; 2013 CV₁₆₉, 4, 1, 0; 2013 CW₁₇₃, 32, 7, 4033; 2013 CN₁₇₆, 4, 1, 0; 2013 CD₁₈₁, 4, 1, 0; 2013 CV₁₈₈, 4, 1, 0; 2013 CW₁₈₉, 4, 1, 0; 2013 CB₁₉₄, 4, 1, 0; 2013 CM₁₉₄, 12, 3, 1787; 2013 CX₁₉₄, 3, 1, 0; 2013 CK₁₉₅, 8, 2, 940; 2013 CG₁₉₈, 4, 1, 0; 2013 CH₁₉₉, 8, 2, 1378; 2013 CV₁₉₉, 4, 1, 0; 2013 CP₂₀₁, 4, 1, 0; 2013 CK₂₀₂, 4, 1, 0; 2013 CM₂₀₂, 4, 1, 0; 2013 CW₂₀₃, 4, 1, 0; 2013 CA₂₀₅, 8, 2, 1473; 2013 CA₂₁₀, 20, 5, 4035; 2013 CJ₂₁₀, 7, 2, 4892; 2013 CB₂₁₂, 8, 2, 1487; 2013 CB₂₁₄, 19, 5, 4674; 2013 CD₂₁₅, 12, 2, 881; 2013 CH₂₁₅, 4, 1, 0; 2013 CH₂₁₆, 8, 2, 1763; 2013 CS₂₁₆, 16, 4, 1420; 2013 CB₂₁₈, 4, 1, 0; 2013 CG₂₁₉, 12, 3, 898; 2013 CR₂₁₉, 4, 1, 0; 2013 CJ₂₂₀, 8, 2, 2538; 2013 CU₂₂₈, 4, 1, 0; 2013 CB₂₃₂, 4, 1, 0; 2013 CJ₂₃₂, 8, 2, 27; 2013 CR₂₃₂, 4, 1, 0; 2013 CB₂₃₃, 4, 1, 0; 2013 CW₂₃₃, 4, 1, 0; 2013 CR₂₃₄, 4, 1, 0; 2013 CF₂₃₅, 3, 1, 0; 2013 CB₂₃₇, 4, 1, 0; 2013 CD₂₃₇, 4, 1, 0; 2013 CN₂₃₇, 4, 1, 0; 2013 CP₂₃₇, 4, 1, 0; 2013 CB₂₃₈, 4, 1, 0; 2013 CS₂₃₈, 4, 1, 0; 2013 CZ₂₃₉, 4, 1, 0; 2013 CN₂₃₉, 4, 1, 0; 2013 CF₂₄₉, 4, 1, 0; 2013 CG₂₅₀, 7, 2, 20; 2013 CH₂₅₀, 12, 3, 1786; 2013 CJ₂₅₀, 4, 1, 0; 2013 CK₂₅₀ *, 12, 3, 2777; 2013 CL₂₅₀, 8, 2, 3008; 2013 CM₂₅₀, 8, 2, 2452; 2013 CN₂₅₀, 16, 4, 5137; 2013 CO₂₅₀, 12, 3, 4646; 2013 CP₂₅₀, 19, 4, 1474; 2013 CQ₂₅₀, 4, 1, 0; 2013 CR₂₅₀, 8, 2, 1419; 2013 CS₂₅₀, 12, 3, 921; 2013 CT₂₅₀, 9, 2, 442; 2013 CU₂₅₀, 8, 2, 1398; 2013 CV₂₅₀, 8, 2, 27; 2013 CW₂₅₀, 16, 4, 4397; 2013 CX₂₅₀, 8, 2, 28; 2013 CY₂₅₀, 8, 2, 16; 2013 CZ₂₅₀, 12, 3, 995; 2013 CA₂₅₁, 8, 2, 2776; 2013 CB₂₅₁, 15, 4, 1750; 2013 CC₂₅₁, 12, 3, 2227; 2013 CD₂₅₁ *, 12, 3, 2774; 2013 CE₂₅₁, 11, 3, 916; 2013 CF₂₅₁ *, 8, 2, 789; 2013 CG₂₅₁, 12, 3, 2841; 2013 CH₂₅₁, 12, 3, 2599; 2013 CJ₂₅₁, 20, 5, 4923; 2013 CK₂₅₁, 5, 1, 0; 2013 CL₂₅₁, 9, 2, 2599; 2013 CM₂₅₁, 12, 3, 2528; 2013 CN₂₅₁, 12, 3, 1890; 2013 CO₂₅₁, 4, 1, 0; 2013 CP₂₅₁, 8, 2, 4785; 2013 CQ₂₅₁, 8, 2, 17; 2013 CR₂₅₁, 20, 5, 5843; 2013 CS₂₅₁, 16, 4, 4001; 2013 CT₂₅₁, 12, 3, 2223; 2013 CU₂₅₁, 24, 6, 3640; 2013 CV₂₅₁, 16, 4, 4347; 2013 CW₂₅₁, 4, 1, 0; 2013 CX₂₅₁, 8, 2, 484; 2013 CY₂₅₁, 16, 4, 2858; 2013 CZ₂₅₁, 12, 3, 2910; 2013 CA₂₅₂, 8, 2, 1801; 2013 CB₂₅₂, 12, 2, 470; 2013 CC₂₅₂, 8, 2, 9; 2013 CD₂₅₂, 16, 4, 2870; 2013 CE₂₅₂, 7, 2, 1801; 2013 CF₂₅₂, 15, 4, 2585; 2013 CG₂₅₂, 16, 4, 528; 2013 CH₂₅₂, 4, 1, 0; 2013 CJ₂₅₂, 8, 2, 2200; 2013 CK₂₅₂, 8, 2, 1314; 2013 CL₂₅₂, 11, 3, 1759; 2013 CM₂₅₂, 4, 1, 0; 2013 CN₂₅₂, 8, 2, 2207; 2013 CO₂₅₂, 4, 1, 0; 2013 CP₂₅₂, 4, 1, 0; 2013 CR₂₅₂, 4, 1, 0; 2013 CT₂₅₂, 8, 2, 1861; 2013 DK₄, 1, 0; 2013 DA₃, 4, 1, 0; 2013 DM₅, 12,

3, 3599; 2013 DU₆, 4, 1, 0; 2013 DE₇, 3, 1, 0; 2013 DZ₈, 4, 1, 0; 2013 DA₁₀, 4, 1, 0; 2013 DB₁₀, 8, 2, 943; 2013 DY₁₃, 4, 1, 0; 2013 DL₁₈, 3, 1, 0; 2013 DX₁₈, 4, 1, 0; 2013 DG₁₉, 4, 1, 0; 2013 DR₂₁, 4, 1, 0; 2013 DY₂₁ *, 16, 4, 2828; 2013 DZ₂₁, 20, 5, 5875; 2013 DA₂₂, 8, 2, 21; 2013 DB₂₂, 19, 4, 3278; 2013 DC₂₂ *, 19, 5, 3307; 2013 DD₂₂, 4, 1, 0; 2013 DE₂₂ *, 11, 3, 3983; 2013 DF₂₂ *, 4, 1, 0; 2013 EV₈, 8, 2, 2; 2013 EV₂, 4, 1, 0; 2013 ER₃, 4, 1, 0; 2013 EM₇, 4, 1, 0; 2013 EM₉, 7, 2, 63; 2013 EM₁₂, 12, 3, 1539; 2013 EF₁₇, 4, 1, 0; 2013 ET₁₈, 4, 1, 0; 2013 EQ₂₀, 4, 1, 0; 2013 EA₂₁, 4, 1, 0; 2013 EX₂₃, 4, 1, 0; 2013 EJ₂₅, 4, 1, 0; 2013 EG₂₈, 14, 3, 576; 2013 EF₃₄, 3, 1, 0; 2013 EX₃₇, 16, 4, 2209; 2013 EE₃₉, 8, 2, 2210; 2013 EU₃₉, 4, 1, 0; 2013 EH₄₀, 11, 3, 2709; 2013 EO₄₉, 4, 1, 0; 2013 EK₅₄, 11, 3, 1419; 2013 ET₅₄, 4, 1, 0; 2013 EZ₅₄, 16, 4, 502; 2013 EQ₅₇, 8, 2, 2341; 2013 EP₆₂, 4, 1, 0; 2013 EB₆₃, 4, 1, 0; 2013 EM₆₄, 4, 1, 0; 2013 EY₆₆, 12, 3, 3539; 2013 EV₆₇, 3, 1, 0; 2013 EQ₆₈, 4, 1, 0; 2013 ES₇₀, 4, 1, 0; 2013 ED₇₂, 8, 2, 1953; 2013 EY₇₂, 8, 2, 29; 2013 ER₇₅, 8, 2, 7; 2013 EX₇₈, 4, 1, 0; 2013 ER₈₀, 4, 1, 0; 2013 EN₈₁, 4, 1, 0; 2013 EY₈₁, 4, 1, 0; 2013 EO₈₈, 4, 1, 0; 2013 EE₉₅, 4, 1, 0; 2013 ES₉₆, 4, 1, 0; 2013 EY₉₆, 4, 1, 0; 2013 EU₉₉, 8, 2, 441; 2013 EO₁₀₁, 8, 2, 1387; 2013 EM₁₀₂, 4, 1, 0; 2013 EK₁₀₄, 4, 1, 0; 2013 EM₁₀₆, 4, 1, 0; 2013 EB₁₁₀, 4, 1, 0; 2013 EH₁₁₅, 4, 1, 0; 2013 EJ₁₁₇, 16, 4, 36; 2013 ES₁₁₈, 8, 2, 13; 2013 EG₁₃₁, 4, 1, 0; 2013 EW₁₃₂, 8, 2, 37; 2013 EZ₁₃₃, 12, 3, 4356; 2013 EB₁₃₆, 16, 4, 4314; 2013 EX₁₃₆, 4, 1, 0; 2013 ED₁₃₇, 4, 1, 0; 2013 ED₁₄₀, 4, 1, 0; 2013 EN₁₄₁, 11, 3, 4726; 2013 EW₁₄₁, 12, 3, 2468; 2013 EJ₁₄₄, 4, 1, 0; 2013 EU₁₄₈, 4, 1, 0; 2013 EX₁₆₁, 4, 1, 0; 2013 EA₁₆₂, 4, 1, 0; 2013 EX₁₆₃, 7, 2, 21; 2013 EM₁₆₄, 4, 1, 0; 2013 EE₁₆₇, 4, 1, 0; 2013 EP₁₇₁, 8, 2, 20; 2013 EQ₁₇₁, 3, 1, 0; 2013 EJ₁₇₄, 3, 1, 0; 2013 EK₁₇₄, 4, 1, 0; 2013 EN₁₇₄, 4, 1, 0; 2013 ES₁₇₄, 4, 1, 0; 2013 EX₁₇₅, 16, 4, 2749; 2013 EY₁₇₅ *, 8, 2, 11; 2013 EZ₁₇₅, 8, 2, 2009; 2013 EA₁₇₆ *, 4, 1, 0; 2013 EB₁₇₆, 12, 3, 4350; 2013 EC₁₇₆, 12, 3, 2895; 2013 ED₁₇₆ *, 16, 4, 4432; 2013 EE₁₇₆, 4, 1, 0; 2013 EF₁₇₆, 12, 3, 3633; 2013 EG₁₇₆, 19, 5, 4041; 2013 EH₁₇₆, 8, 2, 1758; 2013 EJ₁₇₆ *, 8, 2, 1518; 2013 EK₁₇₆, 22, 6, 91; 2013 EM₁₇₆, 4, 1, 0; 2013 EN₁₇₆, 16, 3, 2939; 2013 EO₁₇₆ *, 4, 1, 0; 2013 EP₁₇₆ *, 4, 1, 0; 2013 EQ₁₇₆ *, 8, 2, 20; 2013 ER₁₇₆, 4, 1, 0; 2013 ET₁₇₆ *, 11, 3, 11; 2013 EU₁₇₆, 24, 6, 4554; 2013 EV₁₇₆, 4, 1, 0; 2013 EW₁₇₆, 4, 1, 0; 2013 EX₁₇₆, 12, 2, 1806; 2013 EY₁₇₆ *, 16, 4, 1518; 2013 EZ₁₇₆, 15, 4, 1400; 2013 EH₁₇₇ *, 15, 3, 927; 2013 EJ₁₇₇, 16, 4, 3042; 2013 EK₁₇₇, 4, 1, 0; 2013 EL₁₇₇, 8, 2, 4287; 2013 EM₁₇₇ *, 15, 4, 4511; 2013 EN₁₇₇, 12, 3, 48; 2013 EO₁₇₇, 12, 3, 2186; 2013 EP₁₇₇, 24, 6, 983; 2013 EQ₁₇₇, 4, 1, 0; 2013 ER₁₇₇ *, 12, 3, 1387; 2013 ES₁₇₇, 8, 2, 1835; 2013 EU₁₇₇, 11, 3, 4197; 2013 EV₁₇₇ *, 8, 2, 1854; 2013 EW₁₇₇, 4, 1, 0; 2013 EX₁₇₇, 19, 5, 2821; 2013 EY₁₇₇ *, 20, 5, 2703; 2013 EZ₁₇₇ *, 8, 2, 11; 2013 EA₁₇₈, 14, 4, 2215; 2013 EB₁₇₈, 4, 1, 0; 2013 EC₁₇₈, 4, 1, 0; 2013 ED₁₇₈ *, 12, 3, 2719; 2013 EE₁₇₈ *, 16, 4, 2539; 2013 FJ₃, 12, 3, 1341; 2013 FK₃, 8, 2, 8; 2013 FS₇, 4, 1, 0; 2013 FG₈, 4, 1, 0; 2013 FA₁₁, 4, 1, 0; 2013 FM₁₂, 8, 2, 27; 2013 FU₂₂, 4, 1, 0; 2013 FE₂₈, 12, 3, 2646; 2013 FL₂₉, 4, 1, 0; 2013 FE₃₁, 4, 1, 0; 2013 FK₃₂, 4, 1, 0; 2013 FM₃₃, 6, 2, 1430; 2013 FN₃₃, 4, 1, 0; 2013 FJ₃₅, 4, 1, 0; 2013 FH₃₇, 4, 1, 0; 2013 FJ₃₇, 4, 1, 0; 2013 FM₃₇ *, 16, 4, 1951; 2013 FN₃₇, 16, 4, 2868; 2013 FO₃₇, 4, 1, 0; 2013 FP₃₇ *, 4, 1, 0; 2013 FQ₃₇, 4, 1, 0; 2013 FR₃₇ *, 12, 3, 2995; 2013 FS₃₇, 4, 1, 0; 2013 FT₃₇, 12, 3, 2542; 2013 FU₃₇, 24, 6, 5063; 2013 FV₃₇, 4, 1, 0; 2013 FW₃₇, 7, 2, 2218; 2013 FX₃₇, 4, 1, 0; 2013 FY₃₇, 4, 1, 0; 2013 FZ₃₇, 8, 2, 1748; 2013 FA₃₈, 11, 3, 2572; 2013 FB₃₈ *, 23, 6, 4483; 2013 FC₃₈, 12, 3, 3995; 2013 FD₃₈, 12, 3, 1491; 2013 FE₃₈ *, 23, 6, 4298; 2013 FF₃₈, 3, 1, 0; 2013 FG₃₈, 8, 2, 1380; 2013 FH₃₈, 24, 6, 5094; 2013 FJ₃₈ *, 19, 5, 1609; 2013 FL₃₈ *, 12, 2, 1006; 2013 FM₃₈, 24, 4, 1507; 2013 FN₃₈, 4, 1, 0; 2013 FO₃₈, 8, 1, 0; 2013 FQ₃₈, 12, 3, 1791; 2013 FR₃₈, 12, 3, 4019; 2013 FS₃₈ *, 12, 3, 2397; 2013 FT₃₈, 12, 3, 947; 2013 FU₃₈, 4, 1, 0; 2013 GM₂, 6, 1, 0; 2013 GP₄, 4, 1, 0; 2013 GH₆, 12, 3, 3734; 2013 GK₇, 4, 1, 0; 2013 GA₈, 4, 1, 0; 2013 GC₈, 8, 2, 12; 2013 GU₁₁, 3, 1, 0; 2013 GN₁₇, 4, 1, 0; 2013 GX₁₇, 16, 4, 36; 2013 GK₂₂, 8, 2, 26; 2013 GS₂₃, 4, 1,

2013 HD₁₀, 4, 1, 0; 2013 HE₁₀, 3, 1, 0; 2013 HC₁₄, 4, 1, 0; 2013 HN₁₄, 8, 2, 1799; 2013 HP₁₅, 4, 1, 0; 2013 HF₂₀, 4, 1, 0; 2013 HR₂₀, 4, 1, 0; 2013 HY₂₅, 4, 1, 0; 2013 HD₂₈, 4, 1, 0; 2013 HG₂₉, 4, 1, 0; 2013 HO₃₁, 4, 1, 0; 2013 HQ₃₁, 4, 1, 0; 2013 HH₃₃, 4, 1, 0; 2013 HS₃₃, 4, 1, 0; 2013 HV₃₃, 4, 1, 0; 2013 HT₃₄, 8, 2, 1325; 2013 HW₃₉, 3, 1, 0; 2013 HL₄₁, 19, 4, 4679; 2013 HR₄₁, 8, 2, 1715; 2013 HR₄₃, 8, 2, 2252; 2013 HE₄₄, 18, 5, 503; 2013 HQ₄₈, 24, 6, 2731; 2013 HF₄₉, 4, 1, 0; 2013 HE₅₀, 8, 2, 15; 2013 HZ₅₀, 2, 1, 0; 2013 HL₅₂, 12, 3, 4072; 2013 HN₅₂, 3, 1, 0; 2013 HV₅₆, 4, 1, 0; 2013 HJ₆₀, 4, 1, 0; 2013 HW₆₂, 3, 1, 0; 2013 HL₆₃, 4, 1, 0; 2013 HN₆₃, 8, 2, 547; 2013 HU₆₄, 4, 1, 0; 2013 HT₆₇, 12, 3, 3400; 2013 HL₆₈, 4, 1, 0; 2013 HB₇₁, 4, 1, 0; 2013 HS₇₁, 4, 1, 0; 2013 HX₇₂, 4, 1, 0; 2013 HY₇₃, 8, 2, 3233; 2013 HF₇₈, 4, 1, 0; 2013 HY₇₈, 4, 1, 0; 2013 HM₈₂, 4, 1, 0; 2013 HF₈₄, 4, 1, 0; 2013 HA₈₆, 6, 2, 1; 2013 HR₈₆, 4, 1, 0; 2013 HO₈₇, 12, 2, 2322; 2013 HP₈₇, 4, 1, 0; 2013 HU₈₇, 8, 2, 1794; 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2013 NF₃₇, 8, 2, 12; 2013 ND₃₈, 4, 1, 0; 2013 NE₄₁, 4, 1, 0; 2013 NT₄₁, 4, 1, 0; 2013 NV₄₂, 4, 1, 0; 2013 ND₄₆, 4, 1, 0; 2013 NA₄₇, 4, 1, 0; 2013 NF₄₇, 4, 1, 0; 2013 NA₄₈, 4, 1, 0; 2013 NH₄₈, 4, 1, 0; 2013 NQ₄₈, 4, 1, 0; 2013 NK₅₁, 4, 1, 0; 2013 NC₅₂, 4, 1, 0; 2013 NT₅₂, 4, 1, 0; 2013 ND₅₃, 4, 1, 0; 2013 NK₅₃, 4, 1, 0; 2013 NL₅₃, 4, 1, 0; 2013 NM₅₃, 4, 1, 0; 2013 NR₅₃, 3, 1, 0; 2013 NR₅₄, 12, 1, 0; 2013 NW₅₄, 4, 1, 0; 2013 NE₅₆, 8, 2, 3464; 2013 NF₅₇, 4, 1, 0; 2013 NU₅₇, 4, 1, 0;

2013 NA₅₈, 4, 1, 0; 2013 ND₅₈, 4, 1, 0; 2013 NS₅₈, 4, 1, 0; 2013 NU₅₈, 4, 1, 0; 2013 NJ₅₉, 4, 1, 0; 2013 NK₅₉, 30, 8, 5626; 2013 NL₅₉, 20, 5, 4279; 2013 NN₅₉, 10, 3, 3215; 2013 NO₅₉, 4, 1, 0; 2013 NP₅₉, 12, 3, 2040; 2013 NS₅₉, 12, 3, 498; 2013 NT₅₉, 24, 6, 4804; 2013 NU₅₉, 4, 1, 0; 2013 NV₅₉, 27, 7, 5608; 2013 NW₅₉, 4, 1, 0; 2013 NX₅₉, 12, 3, 4214; 2013 NY₅₉, 8, 2, 932; 2013 NZ₅₉, 4, 1, 0; 2013 NA₆₀, 7, 2, 4250; 2013 NB₆₀, 12, 3, 3328; 2013 NE₆₀, 13, 4, 1796; 2013 NF₆₀, 19, 5, 3694; 2013 NG₆₀, 12, 3, 27; 2013 NH₆₀, 11, 3, 1907; 2013 NK₆₀, 20, 5, 56; 2013 NL₆₀, 22, 6, 4177; 2013 NM₆₀, 7, 1, 0; 2013 NN₆₀, 4, 1, 0; 2013 NO₆₀, 4, 1, 0; 2013 NP₆₀, 8, 2, 4193; 2013 NT₆₀, 8, 2, 894; 2013 NW₆₀, 4, 1, 0; 2013 NX₆₀ *, 8, 2, 2918; 2013 NY₆₀, 8, 2, 2929; 2013 NA₆₁, 8, 2, 4008; 2013 NE₆₁, 12, 3, 3598; 2013 NF₆₁, 15, 4, 1792; 2013 NG₆₁, 4, 1, 0; 2013 NL₆₁, 12, 3, 4609; 2013 NM₆₁, 8, 2, 2908; 2013 NO₆₁, 4, 1, 0; 2013 NP₆₁, 12, 3, 25; 2013 NQ₆₁, 12, 3, 4793; 2013 NR₆₁, 4, 1, 0; 2013 NS₆₁, 4, 1, 0; 2013 NU₆₁, 8, 2, 30; 2013 NX₆₁, 4, 1, 0; 2013 NZ₆₁, 4, 1, 0; 2013 NC₆₂, 4, 1, 0; 2013 ND₆₂, 8, 2, 4288; 2013 NE₆₂, 4, 1, 0; 2013 NH₆₂, 3, 1, 0; 2013 NJ₆₂, 8, 2, 965; 2013 NO₆₂, 12, 3, 3717; 2013 NP₆₂, 8, 2, 458; 2013 NR₆₂, 4, 1, 0; 2013 NT₆₂, 3, 1, 0; 2013 NU₆₂, 8, 2, 2420; 2013 NV₆₂, 4, 1, 0; 2013 NY₆₂, 4, 1, 0; 2013 NZ₆₂, 4, 1, 0; 2013 NB₆₃, 8, 2, 24; 2013 NC₆₃, 12, 3, 3259; 2013 ND₆₃, 8, 2, 3277; 2013 NF₆₃, 4, 1, 0; 2013 NG₆₃ *, 20, 5, 2794; 2013 NJ₆₃, 8, 2, 25; 2013 NK₆₃, 20, 5, 5193; 2013 NL₆₃, 4, 1, 0; 2013 NM₆₃, 11, 3, 4715; 2013 NP₆₃, 11, 3, 1922; 2013 NR₆₃, 4, 1, 0; 2013 NS₆₃, 3, 1, 0; 2013 NT₆₃, 19, 4, 4055; 2013 NU₆₃, 4, 1, 0; 2013 NY₆₃, 4, 1, 0; 2013 OG₁, 4, 1, 0; 2013 OJ₂, 12, 3, 56; 2013 OW₃, 4, 1, 0; 2013 OB₄, 8, 2, 14; 2013 OU₄, 4, 1, 0; 2013 OS₅, 4, 1, 0; 2013 OW₇, 4, 1, 0; 2013 OY₇, 4, 1, 0; 2013 OF₈, 4, 1, 0; 2013 OX₉, 4, 1, 0; 2013 OH₁₀, 4, 1, 0; 2013 OL₁₀, 3, 1, 0; 2013 ON₁₂, 4, 1, 0; 2013 OD₁₃, 4, 1, 0; 2013 OG₁₃, 4, 1, 0; 2013 OL₁₃, 4, 1, 0; 2013 OP₁₃, 8, 2, 27; 2013 OE₁₄, 4, 1, 0; 2013 OR₁₄, 4, 1, 0; 2013 OT₁₄, 4, 1, 0; 2013 OC₁₅, 3, 1, 0; 2013 OE₁₇, 4, 1, 0; 2013 OF₁₇, 4, 1, 0; 2013 OH₁₇, 4, 1, 0; 2013 OL₁₇, 4, 1, 0; 2013 OM₁₇, 24, 6, 4696; 2013 ON₁₇, 14, 4, 2304; 2013 OO₁₇, 12, 3, 2877; 2013 OP₁₇, 4, 1, 0; 2013 OR₁₇, 12, 3, 1788; 2013 PM₂, 8, 2, 8; 2013 PS₄, 8, 2, 556; 2013 PU₆, 4, 1, 0; 2013 PT₇, 4, 1, 0; 2013 PC₉, 4, 1, 0; 2013 PY₁₀, 4, 1, 0; 2013 PO₁₄, 4, 1, 0; 2013 PU₁₄, 8, 2, 16; 2013 PJ₁₅, 4, 1, 0; 2013 PX₁₆, 4, 1, 0; 2013 PU₁₇, 4, 1, 0; 2013 PA₁₈, 8, 2, 4266; 2013 PR₁₉, 4, 1, 0; 2013 PE₂₀, 8, 2, 5; 2013 PO₂₁, 15, 4, 873; 2013 PQ₂₃, 4, 1, 0; 2013 PZ₃₁, 4, 1, 0; 2013 PB₃₃, 4, 1, 0; 2013 PP₃₆, 4, 1, 0; 2013 PW₃₈, 4, 1, 0; 2013 PQ₃₉, 7, 2, 9; 2013 PL₄₀, 4, 1, 0; 2013 PR₄₁, 3, 1, 0; 2013 PA₄₂, 4, 1, 0; 2013 PF₄₂, 3, 1, 0; 2013 PH₄₂, 4, 1, 0; 2013 PW₄₂, 8, 2, 3093; 2013 PV₄₃, 4, 1, 0; 2013 PD₄₄, 8, 2, 12; 2013 PH₅₀, 4, 1, 0; 2013 PN₅₀, 4, 1, 0; 2013 PT₅₁, 15, 4, 3291; 2013 PY₅₂, 4, 1, 0; 2013 PT₅₃, 4, 1, 0; 2013 PB₅₅, 8, 2, 2192; 2013 PP₅₇, 4, 1, 0; 2013 PW₅₇, 12, 3, 4366; 2013 PX₅₉, 8, 2, 4896; 2013 PZ₅₉, 8, 2, 27; 2013 PA₆₁, 16, 4, 5104; 2013 PK₆₂, 8, 2, 2484; 2013 PP₆₂, 4, 1, 0; 2013 PM₆₃, 11, 3, 3741; 2013 PK₆₄, 3, 1, 0; 2013 PV₆₄, 3, 1, 0; 2013 PO₆₆, 4, 1, 0; 2013 PU₆₆, 7, 2, 18; 2013 PN₇₀, 10, 3, 60; 2013 PS₇₂, 4, 1, 0; 2013 PZ₇₃, 4, 1, 0; 2013 PA₇₄, 4, 1, 0; 2013 PK₇₅, 4, 1, 0; 2013 PW₇₅, 11, 3, 4030; 2013 PA₇₆, 12, 3, 3075; 2013 PE₇₆, 3, 1, 0; 2013 PH₇₆, 4, 1, 0; 2013 PP₇₈, 3, 1, 0; 2013 PM₈₃, 4, 1, 0; 2013 PZ₈₃, 4, 1, 0; 2013 PV₈₄, 4, 1, 0; 2013 PR₈₅, 4, 1, 0; 2013 PO₈₆, 4, 1, 0; 2013 PD₈₈, 4, 1, 0; 2013 PO₈₈, 4, 1, 0; 2013 PR₉₀, 4, 1, 0; 2013 PH₉₁, 4, 1, 0; 2013 PB₉₂, 3, 1, 0; 2013 PS₉₃, 4, 1, 0; 2013 PV₉₄, 4, 1, 0; 2013 PO₉₅, 4, 1, 0; 2013 PC₉₆, 4, 1, 0; 2013 PZ₉₆, 4, 1, 0; 2013 PV₉₇, 4, 1, 0; 2013 PF₉₈, 4, 1, 0; 2013 PY₉₉, 4, 1, 0; 2013 PZ₉₉, 4, 1, 0; 2013 PC₁₀₅, 4, 1, 0; 2013 PY₁₀₅, 3, 1, 0; 2013 PO₁₀₇, 3, 1, 0; 2013 PV₁₀₇, 4, 1, 0; 2013 PW₁₀₇, 4, 1, 0; 2013 PP₁₀₈, 8, 1, 0; 2013 PY₁₀₈, 4, 1, 0; 2013 PH₁₀₉, 4, 1, 0; 2013 PV₁₀₉, 4, 1, 0; 2013 PK₁₁₀, 4, 1, 0; 2013 PW₁₁₁, 4, 1, 0; 2013 PN₁₁₃, 7, 2, 10; 2013 PO₁₁₃, 12, 2, 1859; 2013 PN₁₁₄, 4, 1, 0; 2013 PO₁₁₄, 3, 1, 0; 2013 PP₁₁

4, 1, 0; 2013 QQ₅, 4, 1, 0; 2013 QT₁₁, 12, 3, 17; 2013 QE₁₂, 4, 1, 0; 2013 QO₁₃, 8, 2, 5722; 2013 QA₁₅, 4, 1, 0; 2013 QU₁₆, 4, 1, 0; 2013 QC₁₇, 4, 1, 0; 2013 QF₁₈, 16, 4, 2356; 2013 QY₂₁, 4, 1, 0; 2013 QM₂₂, 3, 1, 0; 2013 QQ₃₀, 8, 2, 3312; 2013 QV₃₇, 8, 2, 971; 2013 QM₃₈, 8, 2, 1452; 2013 QN₃₈, 4, 1, 0; 2013 QX₄₃, 4, 1, 0; 2013 QK₄₄, 4, 1, 0; 2013 QJ₄₅, 3, 1, 0; 2013 QA₄₆, 11, 2, 4259; 2013 QW₄₆, 4, 1, 0; 2013 QT₅₂, 7, 2, 1400; 2013 QY₅₂, 4, 1, 0; 2013 QV₅₅, 4, 1, 0; 2013 QL₅₆, 4, 1, 0; 2013 QF₆₁, 4, 1, 0; 2013 QU₆₃, 4, 1, 0; 2013 QS₆₆, 4, 1, 0; 2013 QP₆₈, 4, 1, 0; 2013 QZ₆₈, 4, 1, 0; 2013 QJ₇₂, 4, 1, 0; 2013 QC₇₄, 4, 1, 0; 2013 QG₇₇, 3, 1, 0; 2013 QO₈₀, 7, 2, 2897; 2013 QW₈₀, 4, 1, 0; 2013 QM₈₂, 4, 1, 0; 2013 QS₈₂, 3, 1, 0; 2013 QT₈₄, 4, 1, 0; 2013 QZ₈₄, 4, 1, 0; 2013 QT₈₇, 8, 2, 8; 2013 QA₈₈, 15, 4, 3272; 2013 QJ₈₈, 4, 1, 0; 2013 QO₈₈, 12, 3, 3789; 2013 QV₈₈, 4, 1, 0; 2013 QT₈₉, 4, 1, 0; 2013 QR₉₀, 4, 1, 0; 2013 QY₉₅, 4, 1, 0; 2013 QV₉₅, 4, 1, 0; 2013 QD₉₇, 3, 1, 0; 2013 QM₉₇, 4, 1, 0; 2013 QO₉₈, 4, 1, 0; 2013 QG₉₉, 4, 1, 0; 2013 QM₁₀₁, 4, 1, 0; 2013 QR₁₀₂ *, 4, 1, 0; 2013 QU₁₀₂ *, 4, 1, 0; 2013 QW₁₀₂, 4, 1, 0; 2013 QX₁₀₂, 4, 1, 0; 2013 QY₁₀₂, 4, 1, 0; 2013 QZ₁₀₂, 15, 4, 3249; 2013 QA₁₀₃, 16, 4, 3393; 2013 QB₁₀₃, 10, 3, 4270; 2013 QC₁₀₃, 16, 4, 2897; 2013 QD₁₀₃, 8, 2, 1869; 2013 QE₁₀₃, 11, 3, 1508; 2013 QF₁₀₃, 20, 5, 2400; 2013 QG₁₀₃ *, 16, 4, 1820; 2013 QH₁₀₃ *, 16, 4, 3294; 2013 QK₁₀₃ *, 11, 3, 1807; 2013 QL₁₀₃, 4, 1, 0; 2013 QM₁₀₃, 4, 1, 0; 2013 QN₁₀₃, 8, 2, 5; 2013 QO₁₀₃ *, 20, 5, 2321; 2013 QP₁₀₃, 7, 2, 21; 2013 QQ₁₀₃, 4, 1, 0; 2013 RY₁, 8, 2, 27; 2013 RA₅, 4, 1, 0; 2013 RG₉, 8, 2, 26; 2013 RB₁₀, 4, 1, 0; 2013 RK₁₂, 4, 1, 0; 2013 RT₁₄, 4, 1, 0; 2013 RT₂₀, 4, 1, 0; 2013 RU₂₀, 4, 1, 0; 2013 RR₃₂, 4, 1, 0; 2013 RF₃₈, 4, 1, 0; 2013 RK₃₉, 4, 1, 0; 2013 RV₃₉, 12, 3, 2529; 2013 RY₄₉, 12, 3, 21; 2013 RH₅₁, 4, 1, 0; 2013 RJ₅₄, 4, 1, 0; 2013 RR₅₄, 4, 1, 0; 2013 RK₅₅, 4, 1, 0; 2013 RG₅₆, 4, 1, 0; 2013 RT₅₆, 4, 1, 0; 2013 RW₅₆, 4, 1, 0; 2013 RQ₅₇, 4, 1, 0; 2013 RB₅₈, 4, 1, 0; 2013 RF₅₉, 4, 1, 0; 2013 RS₆₂, 19, 5, 4263; 2013 RO₆₅, 4, 1, 0; 2013 RV₆₅, 4, 1, 0; 2013 RF₆₇, 4, 1, 0; 2013 RR₇₁, 8, 2, 10; 2013 RJ₇₅, 3, 1, 0; 2013 RG₇₈, 4, 1, 0; 2013 RM₇₉, 4, 1, 0; 2013 RU₈₀, 3, 1, 0; 2013 RA₈₃, 11, 2, 2039; 2013 RH₈₄, 4, 1, 0; 2013 RH₈₆, 4, 1, 0; 2013 RB₉₂, 8, 2, 1454; 2013 RV₉₅, 8, 2, 3748; 2013 RL₉₆, 12, 3, 22; 2013 RA₁₀₈, 4, 1, 0; 2013 RF₁₁₀, 4, 1, 0; 2013 RG₁₁₀, 4, 1, 0; 2013 RJ₁₁₁, 4, 1, 0; 2013 RW₁₁₁, 4, 1, 0; 2013 RG₁₁₂, 8, 2, 12; 2013 RE₁₁₃, 4, 1, 0; 2013 RH₁₁₃, 3, 1, 0; 2013 RK₁₁₃, 4, 1, 0; 2013 RA₁₁₄, 4, 1, 0; 2013 RJ₁₁₅, 4, 1, 0; 2013 RO₁₁₆, 4, 1, 0; 2013 RX₁₁₆, 7, 2, 7; 2013 RE₁₁₇, 4, 1, 0; 2013 RU₁₁₉, 4, 1, 0; 2013 RS₁₂₀, 4, 1, 0; 2013 RJ₁₂₁, 4, 1, 0; 2013 RS₁₂₂, 3, 1, 0; 2013 RQ₁₂₃, 4, 1, 0; 2013 RZ₁₂₃, 4, 1, 0; 2013 RC₁₂₄, 7, 2, 4134; 2013 RC₁₂₅, 4, 1, 0; 2013 RH₁₂₅, 4, 1, 0; 2013 RU₁₂₅, 4, 1, 0; 2013 RY₁₂₇, 4, 1, 0; 2013 RB₁₃₁, 4, 1, 0; 2013 RJ₁₃₆, 4, 1, 0; 2013 RB₁₃₈, 4, 1, 0; 2013 RJ₁₃₈, 4, 1, 0; 2013 RB₁₄₀, 4, 1, 0; 2013 RV₁₄₂, 3, 1, 0; 2013 RK₁₄₃, 4, 1, 0; 2013 RE₁₄₆, 8, 2, 25; 2013 RK₁₄₆, 4, 1, 0; 2013 RN₁₄₆, 4, 1, 0; 2013 RZ₁₄₆, 4, 1, 0; 2013 RA₁₄₉, 4, 1, 0; 2013 RD₁₄₉ *, 4, 1, 0; 2013 RE₁₄₉, 4, 1, 0; 2013 RF₁₄₉ *, 12, 3, 2506; 2013 RG₁₄₉, 8, 2, 1871; 2013 RH₁₄₉, 6, 1, 0; 2013 RJ₁₄₉ *, 12, 3, 1495; 2013 RK₁₄₉, 8, 2, 1495; 2013 RL₁₄₉, 4, 1, 0; 2013 RM₁₄₉, 4, 1, 0; 2013 RN₁₄₉, 8, 2, 499; 2013 RO₁₄₉ *, 16, 4, 2601; 2013 RP₁₄₉ *, 11, 3, 2587; 2013 RQ₁₄₉, 7, 2, 4172; 2013 RR₁₄₉ *, 15, 4, 2712; 2013 RS₁₄₉, 7, 2, 1883; 2013 RT₁₄₉, 4, 1, 0; 2013 RU₁₄₉, 4, 1, 0; 2013 RV₁₄₉, 19, 5, 3741; 2013 RW₁₄₉ *, 8, 2, 16; 2013 RX₁₄₉ *, 15, 4, 4729; 2013 RY₁₄₉, 12, 3, 4011; 2013 RZ₁₄₉, 4, 1, 0; 2013 RA₁₅₀, 4, 1, 0; 2013 RB₁₅₀ *, 25, 6, 5005; 2013 RC₁₅₀ *, 11, 3, 1811; 2013 RD₁₅₀ *, 12, 3, 32; 2013 RE₁₅₀ *, 12, 3, 22; 2013 RF₁₅₀ *, 10, 3, 31; 2013 RG₁₅₀, 8, 2, 2221; 2013 RH₁₅₀ *, 20, 5, 2626; 2013 RJ₁₅₀ *, 16, 4, 2241; 2013 RK₁₅₀ *, 11, 3, 24; 2013 RL₁₅₀ *, 12, 3, 36; 2013 RM₁₅₀, 15, 3, 1898; 2013 RN₁₅₀ *, 8, 2, 22; 2013 RO₁₅₀ *, 8, 2, 946; 2013 RP₁₅₀ *, 16, 4, 2812; 2013 RQ₁₅₀, 8, 2, 4045; 2013 RS₁₅₀, 8, 2, 10; 2013 RS₁₅₀, 12, 3, 1848; 2013 RT₁₅₀, 4, 1, 0; 2013 RU₁₅₀, 20, 5, 4140; 2013 RV₁₅₀, 8, 2, 8; 2013 RW₁₅₀ *, 12, 3, 24; 2013 RX₁₅₀ *, 19, 5, 2374; 2013 RY₁₅₀, 16, 4, 4047; 2013 RZ₁₅₀, 12, 3, 1873; 2013 RA₁₅₁ *, 12, 3, 1411; 2013 RB₁₅₁, 6, 2, 5; 2013 RC₁₅₁, 16, 4, 4569; 2013 RD₁₅₁, 16, 4, 2413; 2013 RE₁₅₁, 28, 7, 4593; 2013 RF₁₅₁, 8, 2, 13; 2013 RG₁₅₁, 8, 2, 26; 2013 RH₁₅₁, 16, 4, 3295; 2013 RJ₁₅₁ *, 12, 3, 2774; 2013 RK₁₅₁ *, 28, 7, 4049; 2013 RL₁₅₁ *, 19, 5, 2356; 2013 RM₁₅₁ *, 12, 3, 31; 2013 RN₁₅₁ *, 12, 3, 30; 2013 RO₁₅₁ *, 12, 3, 31; 2013 RP₁₅₁, 12, 3, 1461; 2013 RQ₁₅₁, 12, 3, 2510; 2013 RR₁₅₁ *, 23, 5, 1896; 2013 RS₁₅₁ *, 12, 3, 37; 2013 RT₁₅₁, 12, 3, 1865; 2013 RU₁₅₁, 8, 2, 13; 2013 RV₁₅₁ *, 11, 3, 523; 2013 RW₁₅₁, 7, 2, 2590; 2013 RX₁₅₁ *, 7, 2, 31; 2013 RY₁₅₁, 16, 4, 2773; 2013 RZ₁₅₁ *, 20, 4, 1061; 2013 RA₁₅₂ *, 16, 4, 3017; 2013 RB₁₅₂, 12, 3, 4527; 2013 RC₁₅₂, 16, 4, 1890; 2013 RF₁₅₂, 4, 1, 0; 2013 RG₁₅₂ *, 24, 5, 3215; 2013 RH₁₅₂ *, 8, 2, 56; 2013 RJ₁₅₂, 4, 1, 0; 2013 RK₁₅₂ *, 12, 3, 1070; 2013 RL₁₅₂ *, 16, 3, 2903; 2013 RM₁₅₂, 12, 3, 2389; 2013 RO₁₅₂ *, 17, 3, 1408; 2013 RP₁₅₂, 4, 1, 0; 2013 RQ₁₅₂ *, 15, 4, 1503; 2013 RS₁₅₂, 4, 1, 0; 2013 RT₁₅₂, 12, 3, 2913; 2013 RU₁₅₂, 16, 4, 1513; 2013 RV₁₅₂, 6, 2, 1456; 2013 RW₁₅₂ *, 16, 4, 2321; 2013 RX₁₅₂ *, 12, 3, 1836; 2013 RY₁₅₂ *, 18, 5, 1857; 2013 RZ₁₅₂, 12, 3, 1861; 2013 RA₁₅₃, 24, 6, 3713; 2013 RB₁₅₃, 3, 1, 0; 2013 RD₁₅₃, 4, 1, 0; 2013 RE₁₅₃ *, 8, 2, 29; 2013 RG₁₅₃, 4, 1, 0; 2013 RH₁₅₃, 4, 1, 0; 2013 RJ₁₅₃ *, 19, 5, 4060; 2013 RK₁₅₃ *, 20, 5, 2872; 2013 RL₁₅₃ *, 22, 6, 2893; 2013 RM₁₅₃, 4, 1, 0; 2013 RN₁₅₃, 15, 4, 3263; 2013 RO₁₅₃, 4, 1, 0; 2013 RP₁₅₃ *, 19, 5, 1418; 2013 RQ₁₅₃ *, 7, 2, 24; 2013 RS₁₅₃ *, 19, 5, 3681; 2013 RS₁₅₃ *, 7, 2, 1402; 2013 RT₁₅₃ *, 16, 4, 3594; 2013 RU₁₅₃ *, 15, 4, 1428; 2013 RV₁₅₃ *, 20, 5, 1431; 2013 RW₁₅₃, 16, 4, 2634; 2013 RX₁₅₃, 4, 1, 0; 2013 RY₁₅₃, 16, 4, 2478; 2013 RZ₁₅₃, 8, 2, 2254; 2013 RA₁₅₄, 4, 1, 0; 2013 RB₁₅₄, 4, 1, 0; 2013 RC₁₅₄ *, 16, 4, 1824; 2013 RD₁₅₄, 12, 3, 2267; 2013 RE₁₅₄, 4, 1, 0; 2013 RG₁₅₄ *, 4, 1, 0; 2013 RH₁₅₄, 16, 3, 918; 2013 RK₁₅₄ *, 8, 2, 1891; 2013 ST₁, 12, 3, 557; 2013 SC₃, 4, 1, 0; 2013 SL₄, 4, 1, 0; 2013 SD₅, 11, 3, 2727; 2013 SG₅, 4, 1, 0; 2013 ST₁₀, 12, 3, 2320; 2013 SV₁₀, 12, 3, 3287; 2013 SO₁₁, 4, 1, 0; 2013 SK₁₂, 4, 1, 0; 2013 SR₁₃, 20, 5, 2109; 2013 SS₁₃, 4, 1, 0; 2013 SJ₁₄, 4, 1, 0; 2013 SM₁₆, 4, 1, 0;

2013 SQ₁₈, 4, 1, 0; 2013 SM₂₃, 3, 1, 0; 2013 SV₂₃, 4, 1, 0; 2013 SE₂₈, 7, 2, 1348; 2013 SU₃₃, 4, 1, 0; 2013 SS₃₆, 4, 1, 0; 2013 SY₃₈, 4, 1, 0; 2013 SK₄₀, 4, 1, 0; 2013 SX₄₁, 8, 2, 6; 2013 SJ₄₂, 4, 1, 0; 2013 SB₄₄, 4, 1, 0; 2013 SO₄₄, 4, 1, 0; 2013 SW₄₄, 4, 1, 0; 2013 SO₄₆, 4, 1, 0; 2013 SZ₄₇, 4, 1, 0; 2013 SH₄₈, 4, 1, 0; 2013 SQ₅₄, 4, 1, 0; 2013 SP₅₇, 4, 1, 0; 2013 SA₆₁, 3, 1, 0; 2013 SL₆₃, 3, 1, 0; 2013 SF₆₇, 15, 4, 3460; 2013 SR₆₇, 3, 1, 0; 2013 SP₆₈, 8, 2, 11; 2013 SQ₆₉, 8, 2, 1002; 2013 SP₇₁, 4, 1, 0; 2013 SU₇₂, 8, 2, 4018; 2013 SY₇₃, 4, 1, 0; 2013 SQ₇₆, 4, 1, 0; 2013 SN₇₇, 4, 1, 0; 2013 SC₈₂, 3, 1, 0; 2013 SB₉₀, 8, 2, 31; 2013 SO₉₁, 4, 1, 0; 2013 SE₉₃, 8, 2, 1536; 2013 SG₉₃, 8, 2, 28; 2013 SP₉₃, 15, 4, 3293; 2013 SP₉₄, 27, 7, 2005; 2013 SP₉₅, 7, 2, 26; 2013 SO₉₈, 8, 1, 0; 2013 SH₉₉, 4, 1, 0; 2013 SU₉₉, 4, 1, 0; 2013 SE₁₀₀, 4, 1, 0; 2013 SW₁₀₁, 4, 1, 0; 2013 SC₁₀₂, 4, 1, 0; 2013 SY₁₀₂, 4, 1, 0; 2013 SF₁₀₅, 4, 1, 0; 2013 SS₁₀₅, 4, 1, 0; 2013 SW₁₀₅, 4, 1, 0; 2013 SX₁₀₈, 4, 1, 0; 2013 SB₁₁₀, 4, 1, 0; 2013 SY₁₁₀ *, 14, 4, 4394; 2013 SZ₁₁₀, 4, 1, 0; 2013 SA₁₁₁ *, 15, 4, 5133; 2013 SB₁₁₁ *, 4, 1, 0; 2013 SC₁₁₁ *, 16, 4, 1859; 2013 SD₁₁₁ *, 12, 3, 38; 2013 SE₁₁₁, 16, 4, 4730; 2013 SF₁₁₁, 8, 2, 1461; 2013 SG₁₁₁ *, 20, 5, 1826; 2013 SH₁₁₁ *, 12, 3, 17; 2013 SJ₁₁₁ *, 12, 3, 38; 2013 SK₁₁₁ *, 19, 3, 15; 2013 SL₁₁₁ *, 8, 2, 14; 2013 SN₁₁₁ *, 8, 2, 1463; 2013 SO₁₁₁ *, 12, 3, 1792; 2013 SP₁₁₁ *, 15, 4, 2781; 2013 SQ₁₁₁ *, 12, 3, 1810; 2013 SR₁₁₁ *, 20, 5, 3664; 2013 SS₁₁₁ *, 15, 4, 2258; 2013 ST₁₁₁ *, 20, 5, 3607; 2013 SU₁₁₁ *, 16, 4, 778; 2013 SV₁₁₁ *, 8, 2, 1107; 2013 TO₅, 8, 2, 32; 2013 TO₈, 4, 1, 0; 2013 TH₁₅, 4, 1, 0; 2013 TT₁₅, 8, 2, 4112; 2013 TP₁₆, 8, 2, 1390; 2013 TW₁₇, 4, 1, 0; 2013 TK₁₈, 4, 1, 0; 2013 TR₁₈, 4, 1, 0; 2013 TO₁₉, 12, 3, 25; 2013 TN₂₁, 8, 2, 3700; 2013 TC₂₂, 4, 1, 0; 2013 TY₂₂, 4, 1, 0; 2013 TN₂₃, 4, 1, 0; 2013 TN₂₄, 8, 2, 1380; 2013 TG₂₇, 3, 1, 0; 2013 TJ₂₈, 4, 1, 0; 2013 TO₂₈, 8, 2, 4253; 2013 TZ₃₄, 4, 1, 0; 2013 TZ₃₉, 4, 1, 0; 2013 TG₄₅, 4, 1, 0; 2013 TM₄₆, 16, 4, 3933; 2013 TQ₄₇, 4, 1, 0; 2013 TS₅₁, 16, 4, 2309; 2013 TZ₅₅, 4, 1, 0; 2013 TF₅₆, 3, 1, 0; 2013 TQ₅₇, 8, 2, 1399; 2013 TA₆₀, 4, 1, 0; 2013 TB₆₂, 12, 3, 3144; 2013 TR₆₃, 12, 3, 1372; 2013 TJ₆₄, 3, 1, 0; 2013 TB₆₅, 4, 1, 0; 2013 TC₆₆, 24, 6, 5827; 2013 TR₆₈, 4, 1, 0; 2013 TU₆₉, 8, 2, 2727; 2013 TL₇₂, 4, 1, 0; 2013 TZ₇₆, 4, 1, 0; 2013 TL₇₇, 4, 1, 0; 2013 TS₇₈, 11, 3, 3764; 2013 TH₈₁, 3, 1, 0; 2013 TT₁₀₀, 8, 2, 1404; 2013 TD₁₀₂, 12, 3, 1778; 2013 TE₁₀₂, 4, 1, 0; 2013 TG₁₀₃, 24, 6, 2254; 2013 TB₁₀₅, 4, 1, 0; 2013 TK₁₀₇, 4, 1, 0; 2013 TT₁₀₉, 4, 1, 0; 2013 TX₁₁₀, 4, 1, 0; 2013 TF₁₁₁, 3, 1, 0; 2013 TV₁₁₄, 9, 2, 388; 2013 TG₁₁₆, 4, 1, 0; 2013 TU₁₁₉, 4, 1, 0; 2013 TC₁₂₁, 4, 1, 0; 2013 TH₁₂₃, 4, 1, 0; 2013 TT₁₂₄, 4, 1, 0; 2013 TV₁₂₆, 12, 3, 4222; 2013 TF₁₂₉, 3, 1, 0; 2013 TX₁₂₉, 12, 3, 3656; 2013 TY₁₃₀, 4, 1, 0; 2013 TK₁₃₁, 4, 1, 0; 2013 TS₁₃₁, 4, 1, 0; 2013 TX₁₃₁, 4, 1, 0; 2013 TZ₁₃₅, 4, 1, 0; 2013 TY₁₃₉, 19, 5, 4578; 2013 TZ₁₃₉, 3, 1, 0; 2013 TA₁₄₀, 4, 1, 0; 2013 TC₁₄₀, 4, 1, 0; 2013 TH₁₄₁, 4, 1, 0; 2013 TQ₁₄₂, 4, 1, 0; 2013 TJ₁₄₈, 4, 1, 0; 2013 TH₁₄₉, 8, 2, 422; 2013 TL₁₅₁, 4, 1, 0; 2013 TB₁₅₄, 4, 1, 0; 2013 TS₁₅₄, 7, 2, 8; 2013 TH₁₅₅, 8, 2, 21; 2013 TG₁₅₉, 20, 5, 4104; 2013 TH₁₆₀, 4, 1, 0; 2013 TY₁₆₀, 4, 1, 0; 2013 TB₁₆₅, 4, 1, 0; 2013 TK₁₆₅, 4, 1, 0; 2013 TP₁₇₂, 4, 1, 0; 2013 TC₁₇₃, 4, 1, 0; 2013 TB₁₇₄, 8, 2, 14; 2013 TO₁₇₄, 4, 1, 0; 2013 TE₁₇₇, 4, 1, 0; 2013 TN₁₇₇, 4, 1, 0; 2013 TO₁₇₇, 4, 1, 0; 2013 TY₁₇₉, 4, 1, 0; 2013 TE₁₈₀, 4, 1, 0; 2013 TR₁₈₀, 4, 1, 0; 2013 TZ₁₈₁, 4, 1, 0; 2013 TC₁₈₄, 3, 1, 0; 2013 TN₁₈₄, 4, 1, 0; 2013 TE₁₈₅, 4, 1, 0; 2013 TM₁₈₅, 4, 1, 0; 2013 TS₁₈₅, 4, 1, 0; 2013 TA₁₈₆, 4, 1, 0; 2013 TB₁₈₆, 4, 1, 0; 2013 TY₁₈₆, 4, 1, 0; 2013 TV₁₈₉, 4, 1, 0; 2013 TW₁₈₉, 4, 1, 0; 2013 TT₁₉₂, 4, 1, 0; 2013 TS₁₉₄, 4, 1, 0; 2013 TY₁₉₄, 4, 1, 0; 2013 TX₁₉₆, 4, 1, 0; 2013 TV₁₉₇, 4, 1, 0; 2013 TD₂₀₂, 4, 1, 0; 2013 TC₂₀₅, 4, 1, 0; 2013 TN₂₀₅, 4, 1, 0; 2013 TA₂₀₆, 4, 1, 0; 2013 TQ₂₁₄, 7, 2, 3013; 2013 TZ₂₁₄, 12, 3, 4393; 2013 TM₂₁₅, 4, 1, 0; 2013 TU₂₁₅, 8, 2, 83; 2013 TW₂₁₅, 4, 1, 0; 2013 TH₂₁₇, 4, 1, 0; 2013 TR₂₁₈, 4, 1, 0; 2013 TY₂₁₈, 4, 1, 0; 2013 TA₂₁₉, 4, 1, 0; 2013 TB₂₁₉, 11, 2, 4; 2013 TC₂₁₉, 8, 2, 16; 2013 TD₂₁₉, 4, 1, 0; 2013 TE₂₁₉ *, 16, 4, 2218; 2013 TF₂₁₉ *, 16, 4, 2513; 2013 TG₂₁₉ *, 16, 4, 4223; 2013 TH₂₁₉, 16, 4, 2229; 2013 TJ₂₁₉ *, 17, 5, 2513; 2013 TK₂₁₉, 12, 2, 1419; 2013 TL₂₁₉, 8, 2, 1431; 2013 TM₂₁₉, 4

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0; 2013 TE₂₂₃ *, 16, 4, 28831; 2013 TF₂₂₃ *, 11, 3, 2600; 2013 TG₂₂₃ *, 16, 4, 1889; 2013 TH₂₂₃ *, 27, 6, 5115; 2013 TJ₂₂₃ *, 16, 4, 4040; 2013 TK₂₂₃ *, 18, 5, 4131; 2013 TL₂₂₃ *, 12, 3, 2676; 2013 TM₂₂₃ *, 19, 5, 2377; 2013 TN₂₂₃ *, 16, 3, 1787; 2013 TO₂₂₃ *, 11, 3, 912; 2013 TP₂₂₃ *, 8, 2, 11; 2013 TQ₂₂₃ *, 24, 6, 3992; 2013 TR₂₂₃ *, 8, 2, 17; 2013 TS₂₂₃ *, 7, 2, 8; 2013 TT₂₂₃ *, 12, 3, 4007; 2013 TU₂₂₃ *, 16, 3, 17; 2013 TV₂₂₃ *, 4, 1, 0; 2013 TW₂₂₃ *, 16, 4, 3685; 2013 TX₂₂₃ *, 15, 4, 1423; 2013 TY₂₂₃ *, 8, 2, 391; 2013 TZ₂₂₃ *, 25, 5, 3678; 2013 TA₂₂₄ *, 20, 5, 4100; 2013 TB₂₂₄ *, 4, 1, 0; 2013 TC₂₂₄ *, 4, 1, 0; 2013 TD₂₂₄ *, 4, 1, 0; 2013 TE₂₂₄ *, 16, 4, 3613; 2013 TJ₂₂₄ *, 8, 2, 29; 2013 TK₂₂₄ *, 8, 2, 3509; 2013 TL₂₂₄ *, 28, 7, 3607; 2013 TM₂₂₄ *, 3, 1, 0; 2013 TN₂₂₄ *, 4, 1, 0; 2013 TO₂₂₄ *, 12, 2, 1434; 2013 TP₂₂₄ *, 20, 5, 4341; 2013 TQ₂₂₄ *, 4, 1, 0; 2013 TR₂₂₄ *, 12, 3, 2950; 2013 TS₂₂₄ *, 8, 2, 1431; 2013 TU₂₂₄ *, 12, 3, 1448; 2013 TV₂₂₄ *, 8, 2, 1494; 2013 TW₂₂₄ *, 12, 3, 2418; 2013 TX₂₂₄ *, 18, 5, 2314; 2013 TY₂₂₄ *, 8, 2, 10; 2013 TZ₂₂₄ *, 12, 2, 1785; 2013 TA₂₂₅ *, 2, 2, 1796; 2013 TB₂₂₅ *, 8, 2, 1785; 2013 TC₂₂₅ *, 4, 1, 0; 2013 TE₂₂₅ *, 20, 5, 4517; 2013 TF₂₂₅ *, 20, 5, 1863; 2013 TG₂₂₅ *, 16, 4, 4124; 2013 TH₂₂₅ *, 4, 1, 0; 2013 TI₂₂₅ *, 16, 4, 3100; 2013 TJ₂₂₅ *, 20, 4, 3606; 2013 TK₂₂₅ *, 12, 3, 2548; 2013 TL₂₂₅ *, 12, 3, 1820; 2013 TM₂₂₅ *, 11, 3, 1842; 2013 TN₂₂₅ *, 12, 3, 1863; 2013 TO₂₂₅ *, 11, 3, 1865; 2013 TP₂₂₅ *, 12, 3, 1879; 2013 TQ₂₂₅ *, 19, 5, 2818; 2013 TR₂₂₅ *, 4, 1, 0; 2013 TS₂₂₅ *, 8, 2, 8; 2013 TU₂₂₅ *, 20, 5, 2827; 2013 TV₂₂₅ *, 4, 1, 0; 2013 TV₂₂₅ *, 16, 3, 1785; 2013 TW₂₂₅ *, 11, 3, 1415; 2013 TX₂₂₅ *, 16, 4, 1854; 2013 TY₂₂₅ *, 8, 2, 1481; 2013 TZ₂₂₅ *, 8, 2, 3799; 2013 TA₂₂₆ *, 8, 2, 1773; 2013 TB₂₂₆ *, 20, 5, 4063; 2013 TC₂₂₆ *, 12, 3, 32; 2013 TD₂₂₆ *, 12, 3, 4140; 2013 TE₂₂₆ *, 24, 6, 4465; 2013 TF₂₂₆ *, 11, 2, 476; 2013 TG₂₂₆ *, 7, 2, 5; 2013 UG₄ *, 1, 0; 2013 UL₁₁ *, 3, 5643; 2013 UW₁ *, 4, 1, 0; 2013 UX₆ *, 4, 1, 0; 2013 UY₂₉ *, 8, 2, 2797; 2013 UF₁₁ *, 4, 1, 10; 2013 UZ₁₄ *, 15, 4, 1425; 2013 UK₁₆ *, 4, 1, 0; 2013 UX₁₉ *, 4, 1, 0; 2013 UW₂₂ *, 4, 1, 0; 2013 UD₂₃ *, 3, 1, 0; 2013 UJ₂₅ *, 3, 1, 0; 2013 UN₂₆ *, 4, 1, 0; 2013 US₂₇ *, 4, 1, 0; 2013 UL₃₀ *, 4, 1, 0; 2013 UX₃₀ *, 4, 1, 0; 2013 UX₃₁ *, 3, 1, 0; 2013 UX₃₂ *, 4, 1, 0; 2013 UX₃₃ *, 4, 1, 0; 2013 US₃₄ *, 4, 1, 0; 2013 UX₃₇ *, 4, 1, 0; 2013 UJ₃₉ *, 4, 1, 0; 2013 UX₃₉ *, 4, 1, 0; 2013 UK₄₀ *, 4, 1, 0; 2013 UP₄₀ *, 4, 1, 0; 2013 UR₄₀ *, 7, 2, 1906; 2013 UT₄₃ *, 1, 0; 2013 UD₄₄ *, 4, 1, 0; 2013 UO₄₄ *, 8, 1, 0; 2013 UU₄₄ *, 3, 1, 0; 2013 UD₄₅ *, 20, 5, 826; 2013 UE₄₅ *, 23, 5, 3057; 2013 UF₄₅ *, 24, 6, 3195; 2013 UG₄₅ *, 20, 5, 3653; 2013 UH₄₅ *, 19, 5, 4018; 2013 UJ₄₅ *, 7, 2, 12; 2013 UK₄₅ *, 26, 7, 1836; 2013 UL₄₅ *, 4, 1, 0; 2013 UM₄₅ *, 12, 3, 2544; 2013 UN₄₅ *, 16, 3, 538; 2013 UO₄₅ *, 4, 1, 0; 2013 UP₄₅ *, 4, 1, 0; 2013 UQ₄₅ *, 8, 2, 1836; 2013 UR₄₅ *, 11, 3, 16; 2013 US₄₅ *, 15, 4, 1932; 2013 UT₄₅ *, 20, 5, 4461; 2013 UU₄₅ *, 20, 5, 1891; 2013 UV₄₅ *, 11, 3, 2231; 2013 UW₄₅ *, 8, 2, 1894; 2013 UX₄₅ *, 20, 5, 3974; 2013 UY₄₅ *, 12, 3, 1832; 2013 UZ₄₅ *, 11, 3, 35; 2013 UA₄₆ *, 15, 3, 1541; 2013 UB₄₆ *, 11, 3, 1789; 2013 UC₄₆ *, 12, 3, 1841; 2013 UD₄₆ *, 8, 2, 15; 2013 UE₄₆ *, 4, 1, 0; 2013 UF₄₆ *, 8, 2, 15; 2013 UG₄₆ *, 4, 1, 0; 2013 UH₄₆ *, 4, 1, 0; 2013 UJ₄₆ *, 15, 4, 1454; 2013 UK₄₆ *, 7, 2, 8; 2013 UL₄₆ *, 12, 3, 1404; 2013 UM₄₆ *, 24, 6, 4520; 2013 UN₄₆ *, 11, 3, 2248; 2013 UO₄₆ *, 7, 2, 34; 2013 UP₄₆ *, 4, 1, 0; 2013 UQ₄₆ *, 11, 3, 3575; 2013 UR₄₆ *, 16, 3, 19; 2013 US₄₆ *, 7, 2, 19; 2013 UT₄₆ *, 8, 2, 21; 2013 UU₄₆ *, 8, 2, 19; 2013 UV₄₆ *, 16, 4, 1523; 2013 UW₄₆ *, 4, 1, 0; 2013 UX₄₆ *, 12, 3, 1414; 2013 UY₄₆ *, 8, 2, 11; 2013 UZ₄₆ *, 8, 2, 11; 2013 UA₄₇ *, 12, 3, 1785; 2013 UB₄₇

2013 VV₆₇, 8, 2, 1372; 2013 VX₆₇ *, 7, 2, 8; 2013 VY₆₇ *, 7, 2, 8; 2013 VZ₆₇ *, 16, 4, 2219; 2013 VA₆₈, 19, 5, 2215; 2013 VB₆₈ *, 16, 4, 2213; 2013 VC₆₈ *, 12, 3, 1423; 2013 VD₆₈, 12, 3, 2251; 2013 VE₆₈ *, 8, 2, 1544; 2013 VF₆₈ *, 12, 3, 1559; 2013 VG₆₈ *, 7, 2, 42; 2013 VH₆₈, 8, 2, 1344; 2013 VJ₆₈ *, 20, 5, 2360; 2013 VK₆₈ *, 16, 4, 1798; 2013 VL₆₈ *, 12, 3, 1828; 2013 VM₆₈, 15, 4, 3541; 2013 VN₆₈, 4, 1, 0; 2013 VO₆₈ *, 12, 3, 42; 2013 VP₆₈, 4, 1, 0; 2013 VQ₆₈, 8, 2, 4188; 2013 VR₆₈, 8, 2, 1852; 2013 VS₆₈, 11, 3, 2338; 2013 VT₆₈ *, 4, 1, 0; 2013 VU₆₈, 11, 3, 4158; 2013 VV₆₈ *, 11, 3, 2853; 2013 VW₆₈ *, 12, 3, 4107; 2013 VX₆₈ *, 8, 2, 47; 2013 VZ₆₈ *, 7, 2, 2319; 2013 VA₆₉ *, 12, 3, 3217; 2013 VB₆₉, 16, 4, 1415; 2013 VC₆₉ *, 4, 1, 0; 2013 VD₆₉, 8, 2, 32; 2013 VE₆₉ *, 8, 2, 1445; 2013 VF₆₉ *, 16, 4, 4350; 2013 VG₆₉ *, 16, 4, 2845; 2013 VJ₆₉ *, 4, 1, 0; 2013 VK₆₉ *, 10, 3, 1466; 2013 VL₆₉, 4, 1, 0; 2013 VM₆₉ *, 4, 1, 0; 2013 VN₆₉ *, 28, 6, 2646; 2013 VP₆₉ *, 16, 4, 4909; 2013 VQ₆₉ *, 16, 4, 1788; 2013 VR₆₉, 8, 2, 15; 2013 VS₆₉, 12, 3, 3604; 2013 VT₆₉, 8, 2, 442; 2013 VU₆₉, 12, 3, 1444; 2013 VV₆₉ *, 8, 2, 1468; 2013 VW₆₉ *, 19, 5, 2002; 2013 VX₆₉ *, 11, 3, 1843; 2013 VY₆₉ *, 16, 4, 1822; 2013 VZ₆₉ *, 16, 4, 1906; 2013 VA₇₀ *, 12, 3, 1827; 2013 VB₇₀ *, 18, 5, 3763; 2013 VC₇₀, 16, 4, 2222; 2013 VD₇₀ *, 24, 6, 3314; 2013 VE₇₀ *, 10, 3, 38; 2013 VF₇₀ *, 7, 2, 1817; 2013 VG₇₀ *, 23, 6, 1824; 2013 VH₇₀ *, 4, 1, 0; 2013 VJ₇₀ *, 8, 2, 2389; 2013 VK₇₀, 4, 1, 0; 2013 VL₇₀ *, 4, 1, 0; 2013 VM₇₀, 22, 6, 3851; 2013 WY₁, 4, 1, 0; 2013 WC₅, 4, 1, 0; 2013 WL₅, 4, 1, 0; 2013 WO₅, 8, 2, 26; 2013 WM₇, 4, 1, 0; 2013 WT₇, 4, 1, 0; 2013 WS₈, 4, 1, 0; 2013 WB₈, 4, 1, 0; 2013 WL₈, 4, 1, 0; 2013 WP₈, 8, 2, 1379; 2013 WA₁₂, 4, 1, 0; 2013 WB₁₄, 4, 1, 0; 2013 WT₁₇, 4, 1, 0; 2013 WC₁₈, 4, 1, 0; 2013 WE₁₈, 8, 2, 457; 2013 WH₁₈, 8, 2, 2534; 2013 WI₁₉, 15, 4, 4915; 2013 WF₁₉, 8, 2, 34; 2013 WN₁₉, 8, 2, 4042; 2013 WY₁₉, 8, 2, 1850; 2013 WT₂₂, 8, 2, 15; 2013 WL₂₄, 4, 1, 0; 2013 WQ₂₄, 4, 1, 0; 2013 WM₂₆, 4, 1, 0; 2013 WT₂₇, 8, 2, 2556; 2013 WO₂₉, 4, 1, 0; 2013 WJ₃₀, 4, 1, 0; 2013 WL₃₂, 4, 1, 0; 2013 WY₃₃, 3, 1, 0; 2013 WF₃₄, 8, 2, 19; 2013 WV₃₄, 7, 2, 25; 2013 WJ₃₆, 12, 3, 94; 2013 WM₃₆, 4, 1, 0; 2013 WV₃₆, 4, 1, 0; 2013 WC₃₇, 16, 4, 5255; 2013 WM₃₉, 4, 1, 0; 2013 WO₃₉, 4, 1, 0; 2013 WU₃₉, 4, 1, 0; 2013 WO₄₀, 4, 1, 0; 2013 WX₄₁, 4, 1, 0; 2013 WO₄₂, 4, 1, 0; 2013 WM₄₈, 7, 2, 15; 2013 WA₅₀, 4, 1, 0; 2013 WT₅₂, 16, 4, 3566; 2013 WN₅₇, 8, 2, 3944; 2013 VB₅₈, 4, 1, 0; 2013 WK₆₀, 4, 1, 0; 2013 WO₆₅, 4, 1, 0; 2013 WV₆₆, 4, 1, 0; 2013 WO₆₇, 4, 1, 0; 2013 WK₆₈, 3, 1, 0; 2013 WC₇₆, 4, 1, 0; 2013 WB₇₈, 4, 1, 0; 2013 WS₇₉, 4, 1, 0; 2013 WR₈₁, 4, 1, 0; 2013 WF₈₂, 7, 2, 4671; 2013 WT₈₃, 8, 2, 22; 2013 WX₈₃, 4, 1, 0; 2013 WA₈₅, 4, 1, 0; 2013 WW₈₆, 4, 1, 0; 2013 WB₈₇, 4, 1, 0; 2013 WM₈₇, 4, 1, 0; 2013 WM₈₉, 4, 1, 0; 2013 WS₈₉, 8, 2, 1779; 2013 WZ₈₉, 12, 3, 29; 2013 WG₉₀, 4, 1, 0; 2013 WX₉₀, 8, 2, 14; 2013 WB₉₂, 12, 3, 1858; 2013 WP₉₂, 4, 1, 0; 2013 WR₉₂, 20, 5, 2781; 2013 WW₉₂, 8, 2, 472; 2013 WG₉₃, 4, 1, 0; 2013 WD₉₉, 8, 2, 9; 2013 WV₉₉, 23, 6, 3638; 2013 WC₁₀₀, 7, 2, 15; 2013 WD₁₀₁, 12, 3, 3274; 2013 WR₁₀₂, 4, 1, 0; 2013 WM₁₀₃, 16, 4, 4015; 2013 WG₁₀₄, 4, 1, 0; 2013 WO₁₀₈, 4, 1, 0; 2013 WE₁₁₆, 4, 1, 0; 2013 WZ₁₁₆, 4, 1, 0; 2013 WR₁₁₇, 4, 1, 0; 2013 WC₁₂₁, 4, 1, 0; 2013 WL₁₂₁, 4, 1, 0; 2013 WW₁₂₁, 4, 1, 0; 2013 WA₁₂₂, 4, 1, 0; 2013 WB₁₂₂, 4, 1, 0; 2013 WG₁₂₂, 4, 1, 0; 2013 WK₁₂₂, 4, 1, 0; 2013 WL₁₂₂, 4, 1, 0; 2013 WW₁₂₂, 4, 1, 0; 2013 WY₁₂₂, 4, 1, 0; 2013 WD₁₂₃, 4, 1, 0; 2013 WB₁₂₇, 4, 1, 0; 2013 WE₁₂₈, 4, 1, 0; 2013 WO₁₂₈, 3, 1, 0; 2013 WP₁₂₉, 4, 1, 0; 2013 WN₁₃₀, 4, 1, 0; 2013 WV₁₃₀, 5, 1, 0; 2013 WK₁₃₁

16, 4, 2858; 2013 YR₅₀, 7, 2, 9; 2013 YU₅₂, 3, 1, 0; 2013 YH₅₆, 4, 1, 0; 2013 YM₅₆, 8, 2, 1535; 2013 YB₅₈, 8, 2, 2308; 2013 YQ₅₈, 4, 1, 0; 2013 YO₆₁, 4, 1, 0; 2013 YW₆₂, 4, 1, 0; 2013 YM₆₆, 4, 1, 0; 2013 YQ₆₇, 12, 3, 4067; 2013 YJ₇₀, 7, 2, 1808; 2013 YO₇₁, 4, 1, 0; 2013 YC₇₅, 4, 1, 0; 2013 YX₇₅, 4, 1, 0; 2013 YC₇₉, 8, 2, 1451; 2013 YU₈₃, 22, 5, 4493; 2013 YR₈₆, 4, 1, 0; 2013 YU₈₆, 3, 1, 0; 2013 YB₈₈, 12, 2, 29; 2013 YG₈₈, 4, 1, 0; 2013 YC₉₀, 16, 4, 4075; 2013 YC₉₂, 12, 3, 47; 2013 YT₉₃, 11, 3, 2204; 2013 YS₉₅, 4, 1, 0; 2013 YB₉₆, 3, 1, 0; 2013 YO₉₇, 4, 1, 0; 2013 YC₉₈, 12, 3, 1744; 2013 YX₉₈, 4, 1, 0; 2013 YJ₉₉, 4, 1, 0; 2013 YH₁₀₂, 3, 1, 0; 2013 YQ₁₀₂, 8, 2, 30; 2013 YC₁₀₄, 4, 1, 0; 2013 YX₁₀₄, 16, 4, 1911; 2013 YS₁₀₅, 12, 3, 1514; 2013 YV₁₀₆, 4, 1, 0; 2013 YO₁₀₈, 8, 2, 1330; 2013 YK₁₁₀, 4, 1, 0; 2013 YB₁₁₃, 4, 1, 0; 2013 YF₁₁₅, 4, 1, 0; 2013 YJ₁₁₆, 4, 1, 0; 2013 YP₁₁₆, 4, 1, 0; 2013 YL₁₂₁, 11, 3, 5044; 2013 YE₁₂₂, 4, 1, 0; 2013 YT₁₂₃, 12, 3, 2872; 2013 YU₁₂₃, 3, 1, 0; 2013 YH₁₂₄, 3, 1, 0; 2013 YR₁₂₅, 4, 1, 0; 2013 YV₁₂₅, 8, 2, 2; 2013 YA₁₂₉, 4, 1, 0; 2013 YP₁₂₉, 4, 1, 0; 2013 YY₁₃₃, 8, 2, 41; 2013 YQ₁₃₅, 4, 1, 0; 2013 YE₁₃₇, 12, 3, 4908; 2013 YH₁₃₉, 3, 1, 0; 2013 YP₁₄₂, 8, 2, 15; 2013 YA₁₄₃, 16, 4, 3588; 2013 YL₁₄₃, 12, 2, 1535; 2013 YJ₁₄₄, 4, 1, 0; 2013 YV₁₄₅, 16, 4, 4101; 2013 YS₁₄₆, 4, 1, 0; 2013 YU₁₅₁, 3, 1, 0; 2013 YY₁₅₃, 4, 1, 0; 2013 YX₁₅₅, 4, 1, 0; 2013 YN₁₅₆, 3, 1, 0; 2013 YK₁₅₈, 4, 1, 0; 2013 YL₁₅₉, 3, 1, 0; 2013 YM₁₅₉, 4, 1, 0; 2013 YF₁₆₀, 4, 1, 0; 2013 YV₁₆₃, 4, 1, 0; 2013 YH₁₆₅, 4, 1, 0; 2013 YH₁₆₇ *, 18, 5, 2304; 2013 YJ₁₆₇ *, 19, 4, 1025; 2013 YK₁₆₇ *, 14, 4, 3299; 2013 YL₁₆₇ *, 16, 4, 2690; 2013 YM₁₆₇, 20, 5, 4921; 2013 YN₁₆₇ *, 19, 5, 3301; 2013 YO₁₆₇ *, 15, 4, 2223; 2013 YP₁₆₇ *, 31, 8, 4030; 2013 YQ₁₆₇ *, 15, 4, 1887; 2013 YR₁₆₇, 18, 5, 5449; 2013 YS₁₆₇ *, 15, 4, 1781; 2013 YT₁₆₇, 15, 4, 2289; 2013 YU₁₆₇ *, 16, 4, 1006; 2013 YV₁₆₇, 12, 3, 2301; 2013 YW₁₆₇ *, 20, 5, 1432; 2013 YX₁₆₇, 8, 2, 2184; 2013 YY₁₆₇ *, 19, 5, 4117; 2013 YB₁₆₈, 20, 5, 2737; 2013 YC₁₆₈, 4, 1, 0; 2013 YD₁₆₈ *, 12, 3, 1418; 2013 YE₁₆₈ *, 11, 3, 1371; 2013 YF₁₆₈, 11, 3, 1386; 2013 YG₁₆₈ *, 10, 3, 1424; 2013 YH₁₆₈ *, 12, 3, 1414; 2013 YJ₁₆₈ *, 12, 3, 3989; 2013 YK₁₆₈, 7, 2, 2205; 2013 YL₁₆₈, 4, 1, 0; 2013 YM₁₆₈, 12, 3, 1770; 2013 YN₁₆₈, 4, 1, 0; 2013 YO₁₆₈ *, 20, 5, 1805; 2013 YP₁₆₈, 14, 4, 4515; 2013 YQ₁₆₈ *, 28, 7, 4042; 2013 YR₁₆₈, 12, 3, 1899; 2014 AN₁, 16, 4, 2228; 2014 AJ₅, 4, 1, 0; 2014 AY₇, 3, 1, 0; 2014 AM₁₀, 8, 2, 1352; 2014 AC₁₁, 4, 1, 0; 2014 AT₁₁, 4, 1, 0; 2014 AU₁₃, 4, 1, 0; 2014 AT₁₄, 4, 1, 0; 2014 AL₁₅, 4, 1, 0; 2014 AM₁₈, 4, 1, 0; 2014 AL₂₀, 7, 2, 1444; 2014 AZ₂₀, 4, 1, 0; 2014 AW₂₁, 4, 1, 0; 2014 AC₂₃, 4, 1, 0; 2014 AK₂₃, 4, 1, 0; 2014 AK₂₄, 11, 3, 2745; 2014 AN₂₄, 8, 2, 30; 2014 AT₂₄, 12, 3, 2297; 2014 AN₂₈, 3, 1, 0; 2014 AL₃₀, 3, 1, 0; 2014 AO₃₀, 4, 1, 0; 2014 AU₃₁, 4, 1, 0; 2014 AH₃₂, 8, 2, 2369; 2014 AP₃₂, 4, 1, 0; 2014 AQ₃₉, 4, 1, 0; 2014 AD₄₁, 15, 4, 5155; 2014 AL₄₂, 4, 1, 0; 2014 AD₄₄, 4, 1, 0; 2014 AK₄₉, 8, 2, 42; 2014 AR₅₆, 4, 1, 0; 2014 AB₅₈, 4, 1, 0; 2014 AE₆₆, 4, 1, 0; 2014 AV₆₆, 4, 1, 0; 2014 AS₆₈, 4, 1, 0; 2014 AJ₆₉, 4, 1, 0; 2014 AE₆₉, 4, 1, 0; 2014 AJ₇₀, 4, 1, 0; 2014 AX₇₀, 4, 1, 0; 2014 AX₇₂, 8, 2, 3590; 2014 AO₇₃, 4, 1, 0; 2014 AQ₇₃, 4, 1, 0; 2014 AS₇₃, 12, 3, 3270; 2014 AT₇₃ *, 12, 3, 18; 2014 AU₇₃, 12, 3, 2714; 2014 AW₇₃ *, 8, 2, 7; 2014 AX₇₃ *, 16, 4, 5084; 2014 AY₇₃, 11, 3, 2190; 2014 AZ₇₃, 8, 2, 18; 2014 AA₇₄, 11, 3, 2195; 2014 AB₇₄, 12, 3, 4057; 2014 AC₇₄, 12, 3, 3118; 2014 AD₇₄ *, 24, 6, 2246; 2014 AE₇₄, 12, 3, 5245; 2014 AF₇₄ *, 8, 2, 28; 2014 AG₇₄ *, 4, 1, 0; 2014 AH₇₄, 4, 1, 0; 2014 AJ₇₄, 12, 3, 2247; 2014 AK₇₄, 20, 5, 4087; 2014 AL₇₄, 11, 3, 33; 2014 AM₇₄, 20, 5, 4002; 2014 AN₇₄, 12, 3, 3003; 2014 AO₇₄, 4, 1, 0; 2014 AQ₇₄, 8, 2, 950; 2014 AS₇₄, 11, 3, 5077; 2014 AT₇₄ *, 16, 4, 3598; 2014 AU₇₄ *, 28, 7, 3611; 2014 AV₇₄ *, 8, 2, 46; 2014 AW₇₄, 8, 2, 3279; 2014 AX₇₄ *, 16, 4, 1441; 2014 AY₇₄ *, 31, 7, 2560; 2014 AZ₇₄ *, 16, 4, 4019; 2014 AA₇₅, 12, 3, 1417; 2014 AB₇₅ *, 16, 4, 1472; 2014 BD₃, 3, 1, 0; 2014 BC₃, 4, 1, 0; 2014 BE₆, 4, 1, 0; 2014 BU₁₀, 4, 1, 0; 2014 BZ₁₁, 3, 1, 0; 2014 BA₁₂, 4, 1, 0; 2014 BN₁₃, 4, 1, 0; 2014 BS₁₄, 8, 2, 25; 2014 BK₁₉, 4, 1, 0; 2014 BJ₂₂, 24, 6, 4910; 2014 BW₂₉, 4, 1, 0; 2014 BX₃₁, 4, 1, 0; 2014 BC₃₇, 4, 1, 0; 2014 BL₃₇, 4, 1, 0; 2014 BQ₃₇, 4, 1, 0; 2014 BV₃₉, 4, 1, 0; 2014 BV₄₀, 7, 2, 464; 2014 BP₄₅, 4, 1, 0; 2014 BW₄₅, 8, 2, 1814; 2014 BB₄₈, 4, 1, 0; 2014 BO₅₄, 4, 1, 0; 2014 BJ₅₇, 4, 1, 0; 2014 BW₅₉, 4, 1, 0; 2014 BS₆₂, 12, 2, 2811; 2014 BJ₇₁, 4, 1, 0; 2014 BD₇₄, 4, 1, 0; 2014 BM₇₅, 8, 1, 0; 2014 BQ₇₅, 4, 1, 0; 2014 BW₇₅, 4, 1, 0; 2014 BB₇₆, 4, 1, 0; 2014 BL₇₆, 3, 1, 0; 2014 BH₇₇, 4, 1, 0; 2014 BM₇₇, 4, 1, 0; 2014 BD₈₂, 8, 2, 3600; 2014 BV₈₂, 4, 1, 0; 2014 BS₈₃, 4, 1, 0; 2014 BZ₈₃, 6, 2, 1324; 2014 BA₈₄, 8, 2, 2565; 2014 BB₈₄ *, 12, 3, 2602; 2014 BC₈₄ *, 16, 4, 1367; 2014 BD₈₄, 23, 6, 2693; 2014 BE₈₄, 20, 5, 2677; 2014 BF₈₄, 12, 3, 3624; 2014 BG₈₄, 15, 4, 4071; 2014 BH₈₄ *, 8, 2, 24; 2014 BJ₈₄ *, 10, 3, 2247; 2014 BK₈₄ *, 20, 4, 2273; 2014 BL₈₄ *, 12, 3, 2245; 2014 BM₈₄, 4, 1, 0; 2014 BN₈₄ *, 16, 4, 2280; 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2014 CZ₃₃, 12, 3, 509; 2014 CO₃₄ *, 12, 3, 48; 2014 CP₃₄, 8, 2, 1779; 2014 CQ₃₄ *, 16, 4, 1529; 2014 CR₃₄ *, 8, 2, 24; 2014 CT₃₄, 11, 3, 2598; 2014 CU₃₄ *, 4, 1, 0; 2014 CV₃₄ *, 12, 2, 28; 2014 CW₃₄ *, 20, 5, 5144; 2014 CX₃₄ *, 20, 5, 2267; 2014 CY₃₄ *, 7, 2, 1375; 2014 CZ₃₄, 12, 3, 1385; 2014 CA₃₅ *, 15, 4, 2889; 2014 CB₃₅ *, 19, 5, 2636; 2014 CC₃₅, 4, 1, 0; 2014 CD₃₅, 4, 1, 0; 2014 CE₃₅, 11, 2, 411; 2014 DH₄, 4, 1, 0; 2014 DR₅,

4, 1, 0; 2014 DK₇, 4, 1, 0; 2014 DH₈, 4, 1, 0; 2014 DX₉, 4, 1, 0; 2014 DT₁₁, 7, 2, 10; 2014 DR₁₂, 2, 1, 0; 2014 DE₁₇, 4, 1, 0; 2014 DC₂₂, 4, 1, 0; 2014 DF₂₄, 8, 2, 27; 2014 DR₂₄, 4, 1, 0; 2014 DK₂₅, 11, 3, 470; 2014 DB₂₈, 8, 2, 5164; 2014 DW₃₇, 31, 7, 4248; 2014 DE₃₉, 4, 1, 0; 2014 DT₃₉, 8, 2, 26; 2014 DD₄₂, 4, 1, 0; 2014 DK₄₂, 8, 2, 14; 2014 DQ₄₇, 4, 1, 0; 2014 DL₅₀, 4, 1, 0; 2014 DU₅₁, 4, 1, 0; 2014 DJ₅₂, 12, 3, 5151; 2014 DP₅₈, 7, 2, 15; 2014 DU₅₈, 4, 1, 0; 2014 DC₆₁, 4, 1, 0; 2014 DG₆₂, 4, 1, 0; 2014 DQ₆₄, 3, 1, 0; 2014 DN₆₆, 12, 3, 1449; 2014 DP₆₉, 1, 1, 0; 2014 DH₇₀, 4, 1, 0; 2014 DL₇₃, 8, 2, 27; 2014 DT₇₅, 3, 1, 0; 2014 DX₇₉, 4, 1, 0; 2014 DW₈₀, 4, 1, 0; 2014 DR₈₁, 11, 2, 3600; 2014 DA₈₂, 4, 1, 0; 2014 DK₈₆, 4, 1, 0; 2014 DX₈₈, 4, 1, 0; 2014 DU₈₉, 20, 5, 4313; 2014 DR₉₁, 8, 2, 11; 2014 DU₉₃, 7, 2, 1535; 2014 DS₉₄, 4, 1, 0; 2014 DB₉₈, 4, 1, 0; 2014 DW₁₀₀, 6, 2, 973; 2014 DO₁₀₁, 4, 1, 0; 2014 DP₁₀₂, 12, 3, 2230; 2014 DG₁₀₄, 20, 4, 2931; 2014 DB₁₀₅, 4, 1, 0; 2014 DO₁₀₅, 4, 1, 0; 2014 DX₁₀₅, 4, 1, 0; 2014 DG₁₀₆, 3, 1, 0; 2014 DS₁₁₀, 4, 1, 0; 2014 DC₁₁₂, 4, 1, 0; 2014 DB₁₁₃, 4, 1, 0; 2014 DS₁₂₄, 4, 1, 0; 2014 DY₁₂₇, 4, 1, 0; 2014 DN₁₂₈, 12, 3, 3631; 2014 DO₁₃₀, 4, 1, 0; 2014 DQ₁₃₁, 4, 1, 0; 2014 DA₁₃₂, 20, 4, 5578; 2014 DS₁₃₂, 28, 7, 4170; 2014 DG₁₃₄, 4, 1, 0; 2014 DN₁₃₄, 10, 3, 4821; 2014 DD₁₃₇, 4, 1, 0; 2014 DV₁₃₉, 4, 1, 0; 2014 DY₁₄₀, 4, 1, 0; 2014 DQ₁₄₄, 4, 1, 0; 2014 DV₁₄₄, 4, 1, 0; 2014 DZ₁₅₆, 4, 1, 0; 2014 DA₁₅₉, 4, 1, 0; 2014 DA₁₆₀, 4, 1, 0; 2014 DM₁₆₀, 4, 1, 0; 2014 DJ₁₆₂, 4, 1, 0; 2014 DP₁₆₂, 4, 1, 0; 2014 DE₁₆₃, 4, 1, 0; 2014 DH₁₆₃, 4, 1, 0; 2014 DX₁₆₃, 4, 1, 0; 2014 DB₁₆₄, 4, 1, 0; 2014 DP₁₆₅, 4, 1, 0; 2014 DC₁₆₆, 4, 1, 0; 2014 DF₁₆₆, 3, 1, 0; 2014 DV₁₆₈, 4, 1, 0; 2014 DU₁₇₃, 4, 1, 0; 2014 DS₁₇₅, 4, 1, 0; 2014 DC₁₇₆, 4, 1, 0; 2014 DC₁₇₇, 3, 1, 0; 2014 DD₁₇₇, 3, 1, 0; 2014 DF₁₇₇, 4, 1, 0; 2014 DG₁₇₇, 4, 1, 0; 2014 DV₁₇₇, 4, 1, 0; 2014 DT₁₇₈, 4, 1, 0; 2014 DA₁₈₂, 3, 1, 0; 2014 DF₁₈₂, 4, 1, 0; 2014 DE₁₈₃, 1, 1, 0; 2014 DM₁₈₃, 8, 2, 5669; 2014 DU₁₈₃, 4, 1, 0; 2014 DV₁₈₃, 20, 5, 4464; 2014 DW₁₈₃, 12, 3, 2814; 2014 DX₁₈₃, 16, 4, 2254; 2014 DY₁₈₃ *, 20, 5, 3189; 2014 DZ₁₈₃ *, 16, 4, 2364; 2014 DA₁₈₄, 28, 7, 2275; 2014 DB₁₈₄, 11, 3, 2630; 2014 DC₁₈₄, 15, 4, 4985; 2014 DD₁₈₄, 4, 1, 0; 2014 DE₁₈₄ *, 11, 3, 33; 2014 DF₁₈₄, 12, 3, 15; 2014 DG₁₈₄, 15, 4, 2922; 2014 DH₁₈₄, 12, 3, 1833; 2014 DJ₁₈₄ *, 8, 2, 33; 2014 DK₁₈₄, 4, 1, 0; 2014 DL₁₈₄, 20, 5, 5606; 2014 DM₁₈₄, 8, 2, 531; 2014 DN₁₈₄, 12, 3, 5176; 2014 DO₁₈₄, 12, 2, 1016; 2014 DP₁₈₄, 4, 1, 0; 2014 DQ₁₈₄, 4, 1, 0; 2014 DR₁₈₄ *, 11, 3, 2543; 2014 DS₁₈₄, 8, 2, 2559; 2014 DT₁₈₄, 8, 2, 2604; 2014 DU₁₈₄ *, 12, 3, 2122; 2014 DV₁₈₄, 4, 1, 0; 2014 DW₁₈₄, 18, 5, 5665; 2014 DX₁₈₄ *, 8, 2, 2099; 2014 DY₁₈₄, 12, 3, 1824; 2014 DZ₁₈₄, 12, 3, 1370; 2014 DA₁₈₅ *, 13, 4, 920; 2014 DB₁₈₅ *, 16, 4, 973; 2014 DC₁₈₅, 12, 3, 1414; 2014 DD₁₈₅ *, 20, 5, 3632; 2014 DE₁₈₅, 8, 2, 963; 2014 DF₁₈₅ *, 12, 3, 30; 2014 DG₁₈₅, 4, 1, 0; 2014 DH₁₈₅, 8, 2, 2525; 2014 DJ₁₈₅ *, 8, 2, 1489; 2014 DK₁₈₅, 16, 4, 1520; 2014 DL₁₈₅, 16, 2, 19; 2014 DM₁₈₅ *, 12, 3, 1773; 2014 DN₁₈₅, 12, 3, 1801; 2014 DO₁₈₅, 16, 3, 1488; 2014 DP₁₈₅, 18, 4, 2554; 2014 DQ₁₈₅, 12, 3, 1828; 2014 DR₁₈₅, 7, 2, 2544; 2014 DS₁₈₅, 8, 2, 2244; 2014 DT₁₈₅, 16, 4, 1774; 2014 DV₁₈₅, 16, 4, 1374; 2014 DW₁₈₅, 4, 1, 0; 2014 DY₁₈₅, 8, 2, 8; 2014 DZ₁₈₅, 4, 1, 0; 2014 DA₁₈₆ *, 16, 3, 4001; 2014 DC₁₈₆ *, 8, 2, 2831; 2014 DD₁₈₆, 15, 4, 2431; 2014 DE₁₈₆, 4, 1, 0; 2014 DF₁₈₆, 11, 3, 2212; 2014 DH₁₈₆, 8, 2, 2275; 2014 DJ₁₈₆, 8, 2, 1042; 2014 DK₁₈₆, 15, 4, 4025; 2014 DL₁₈₆, 11, 3, 78; 2014 DM₁₈₆, 16, 4, 2777; 2014 DN₁₈₆, 8, 2, 3383; 2014 DO₁₈₆, 16, 3, 1448; 2014 DR₁₈₆, 12, 3, 3927; 2014 DS₁₈₆, 12, 3, 4051; 2014 DT₁₈₆, 12, 3, 79; 2014 DU₁₈₆, 4, 1, 0; 2014 DV₁₈₆, 4, 1, 0; 2014 DW₁₈₆, 12, 3, 1648; 2014 DX₁₈₆, 20, 5, 3622; 2014 DY₁₈₆, 24, 6, 4623; 2014 DZ₁₈₆, 16, 3, 1839; 2014 DA₁₈₇, 12, 3, 4012; 2014 DB₁₈₇, 20, 4, 3020; 2014 DC₁₈₇, 8, 2, 1630; 2014 DE₁₈₇, 8, 2, 2; 2014 DF₁₈₇, 4, 1, 0; 2014 DF₁₈₇, 20, 5, 1491; 2014 DG₁₈₇, 7, 2, 1398; 2014 DH₁₈₇, 16, 4, 4020; 2014 DJ₁₈₇, 23, 6, 4119; 2014 DK₁₈₇ *, 12, 3, 1959; 2014 DL₁₈₇, 4, 1, 0; 2014 DM₁₈₇, 12, 3, 439; 2014 DN₁₈₇, 8, 2, 4149; 2014 DO₁₈₇ *, 8, 2, 1863; 2014 DP₁₈₇, 3, 1, 0; 2014 DQ₁₈₇ *, 15, 4, 2401; 2014 DR₁₈₇, 4, 1, 0; 2014 DS₁₈₇, 4, 1, 0; 2014 DT₁₈₇, 12, 3, 3294; 2014 DU₁₈₇, 8, 2, 2325; 2014 DV₁₈₇

1, 0; 2014 EC₂₁₀, 4, 1, 0; 2014 EY₂₁₀, 4, 1, 0; 2014 EE₂₁₄, 11, 3, 4790; 2014 EX₂₁₆, 15, 3, 4145; 2014 EK₂₁₇, 4, 1, 0; 2014 EG₂₂₀, 3, 1, 0; 2014 EV₂₂₀, 8, 2, 4540; 2014 EY₂₂₀, 8, 2, 13; 2014 EC₂₂₂, 4, 1, 0; 2014 EY₂₂₃, 4, 1, 0; 2014 EW₂₂₇, 4, 1, 0; 2014 EL₂₃₀, 8, 2, 1820; 2014 EJ₂₃₂, 8, 2, 3482; 2014 ES₂₃₅, 8, 2, 2651; 2014 EY₂₃₅, 4, 1, 0; 2014 EK₂₃₆, 7, 2, 427; 2014 EK₂₃₇, 20, 5, 4019; 2014 EK₂₃₉, 3, 1, 0; 2014 EZ₂₄₂, 3, 1, 0; 2014 EJ₂₄₆, 10, 3, 2680; 2014 EJ₂₅₀, 4, 1, 0; 2014 EN₂₅₀, 4, 1, 0; 2014 EQ₂₅₀, 4, 1, 0; 2014 EZ₂₅₀, 4, 1, 0; 2014 EB₂₅₁, 3, 1, 0; 2014 EU₂₅₁, 3, 1, 0; 2014 EY₂₅₁, 4, 1, 0; 2014 EU₂₅₅, 8, 2, 1458; 2014 EY₂₅₅ *, 23, 6, 2393; 2014 EW₂₅₅, 15, 4, 2898; 2014 EX₂₅₅ *, 13, 4, 5087; 2014 EY₂₅₅ *, 15, 4, 4133; 2014 EZ₂₅₅, 4, 1, 0; 2014 EA₂₅₆ *, 12, 3, 31; 2014 EB₂₅₆ *, 12, 3, 1466; 2014 ED₂₅₆, 11, 3, 34; 2014 EE₂₅₆ *, 16, 4, 1795; 2014 EF₂₅₆ *, 16, 4, 1432; 2014 EG₂₅₆, 4, 1, 0; 2014 EH₂₅₆ *, 20, 5, 4187; 2014 EJ₂₅₆ *, 8, 2, 13; 2014 EK₂₅₆ *, 12, 3, 29; 2014 EL₂₅₆ *, 20, 5, 2278; 2014 FU₁, 3, 1, 0; 2014 FU₇, 4, 1, 0; 2014 FD₁₀, 20, 5, 2468; 2014 FS₁₀, 5, 1, 0; 2014 FN₁₃, 4, 1, 0; 2014 FT₁₅, 4, 1, 0; 2014 FV₁₅, 4, 1, 0; 2014 FK₁₆, 4, 1, 0; 2014 FO₁₈, 4, 1, 0; 2014 FB₂₁, 4, 1, 0; 2014 FH₂₁, 4, 1, 0; 2014 FV₂₁, 11, 3, 2105; 2014 FJ₂₂, 8, 2, 4370; 2014 FY₂₂, 4, 1, 0; 2014 FU₂₄, 4, 1, 0; 2014 FU₂₆, 8, 2, 12; 2014 FW₂₇, 20, 5, 4047; 2014 FK₂₉, 12, 3, 2985; 2014 FO₃₀, 3, 1, 0; 2014 FU₃₀, 11, 3, 32; 2014 FZ₃₀, 8, 2, 15; 2014 FE₃₁, 12, 2, 12; 2014 FQ₃₁, 8, 2, 13; 2014 FC₃₂, 3, 1, 0; 2014 FA₃₃, 4, 1, 0; 2014 FE₃₈, 8, 2, 4708; 2014 FV₄₀, 4, 1, 0; 2014 FB₄₁, 4, 1, 0; 2014 FB₄₂, 3, 1, 0; 2014 FO₄₈, 4, 1, 0; 2014 FV₅₀, 16, 4, 4464; 2014 FK₅₄, 4, 1, 0; 2014 FA₅₆, 4, 1, 0; 2014 FA₆₅, 4, 1, 0; 2014 FV₆₆, 2, 1, 0; 2014 FG₆₈, 4, 1, 0; 2014 FX₇₇, 4, 1, 0; 2014 FN₇₈, 4, 1, 0; 2014 FX₇₈, 4, 1, 0; 2014 FP₈₀, 4, 1, 0; 2014 FH₈₁, 4, 1, 0; 2014 FV₈₁, 3, 1, 0; 2014 FZ₈₃, 4, 1, 0; 2014 FA₈₅, 4, 1, 0; 2014 FS₈₆, 3, 1, 0; 2014 FW₈₆, 4, 1, 0; 2014 FA₈₇ *, 4, 1, 0; 2014 FB₈₇ *, 8, 2, 14; 2014 FC₈₇ *, 3, 1, 0; 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2014 GH₆₆, 4, 1, 0; 2014 GW₆₆, 4, 1, 0; 2014 GZ₆₇, 8, 1, 0; 2014 GF₆₈, 3, 1, 0; 2014 GE₇₁, 4, 1, 0; 2014 GN₇₂, 4, 1, 0; 2014 GP₇₃, 4, 1, 0; 2014 GR₇₃, 5, 1, 0; 2014 GE₇₄, 4, 1, 0; 2014 GW₇₄, 4, 1, 0; 2014 GX₇₈, 4, 1, 0; 2014 GP₈₁, 4, 1, 0; 2014 GE₈₂, 3, 1, 0; 2014 GH₈₂, 4, 1, 0; 2014 GJ₈₃, 4, 1, 0; 2014 GN₈₃, 4, 1, 0; 2014 GT₈₃, 7, 2, 1033; 2014 GC₈₄, 4, 1, 0; 2014 GE₈₄, 8, 2, 445; 2014 GF₈₄, 24, 6, 5289; 2014 GG₈₄, 4, 1, 0; 2014 GJ₈₄, 8, 2, 2300; 2014 GK₈₄, 12, 3, 5172; 2014 GL₈₄, 4, 1, 0; 2014 GM₈₄, 12, 3, 2585; 2014 GN₈₄, 8, 2, 538; 2014 GO₈₄, 12, 3, 2371; 2014 GP₈₄, 32, 8, 4606; 2014 GQ₈₄, 31, 8, 4182; 2014 GR₈₄, 15, 4, 4186; 2014 GS₈₄, 7, 2, 7; 2014 GT₈₄, 12, 3, 33; 2014 GU₈₄, 14, 4, 4022; 2014 GV₈₄, 8, 2, 1532; 2014 GW₈₄, 8, 2, 1536; 2014 GY₈₄, 8, 2, 5198; 2014 GZ₈₄ *, 8, 2, 2557; 2014 GA₈₅, 7, 2, 484; 2014 GB₈₅ *, 16, 4, 2623; 2014 GC₈₅, 8, 2, 3052; 2014 GD₈₅ *, 8, 2, 2991; 2014 GE₈₅, 8, 2, 13; 2014 GF₈₅, 12, 3, 2243; 2014 GG₈₅, 8, 2, 1429; 2014 GH₈₅, 6, 2, 2376; 2014 GJ₈₅, 7, 1, 0; 2014 GK₈₅, 4, 1, 0; 2014 GL₈₅, 12, 2, 2874; 2014 GM₈₅, 19, 5, 5472; 2014 GN₈₅, 11, 3, 3959; 2014 GO₈₅, 12, 3, 1870; 2014 GP₈₅, 4, 1, 0; 2014 GQ₈₅, 11, 3, 2044; 2014 GR₈₅, 8, 2, 2469; 2014 GT₈₅, 3, 1, 0; 2014 GW₈₅, 12, 3, 3275; 2014 GX₈₅, 4, 1, 0; 2014 GY₈₅, 4, 1, 0; 2014 GZ₈₅ *, 4, 1, 0; 2014 GA₈₆, 4, 1, 0; 2014 GB₈₆, 4, 1, 0; 2014 GC₈₆, 4, 1, 0; 2014 GD₈₆, 8, 2, 917; 2014 GE₈₆, 8, 2, 2173; 2014 GF₈₆ *, 12, 3, 2652; 2014 GG₈₆ *, 15, 4, 2537; 2014 GH₈₆, 12, 3, 2543; 2014 GJ₈₆, 11, 3, 1436; 2014 GK₈₆ *, 8, 2, 1375; 2014 GL₈₆, 8, 2, 1904; 2014 GM₈₆, 4, 1, 0; 2014 GN₈₆, 12, 3, 1928; 2014 GO₈₆, 4, 1, 0; 2014 GP₈₆ *, 20, 5, 4066; 2014 GQ₈₆, 7, 2, 1759; 2014 GR₈₆, 8, 2, 1768; 2014 GS₈₆, 12, 3, 562; 2014 GT₈₆ *, 8, 2, 924; 2014 GV₈₆ *, 8, 2, 2278; 2014 HB₄, 4, 1, 0; 2014 HV₄, 4, 1, 0; 2014 HO₅, 4, 1, 0; 2014 HV₈, 4, 1, 0; 2014 HW₈, 4, 1, 0; 2014 HH₁₀, 16, 4, 4723; 2014 HT₁₀, 4, 1, 0; 2014 HW₁₁, 3, 1, 0; 2014 HW₁₂, 4, 1, 0; 2014 HL₂₀, 4, 1, 0; 2014 HE₂₂, 4, 1, 0; 2014 HN₂₃, 3, 1, 0; 2014 HD₂₄, 4, 1, 0; 2014 HR₂₄, 4, 1, 0; 2014 HE₃₀, 4, 1, 0; 2014 HV₃₃, 8, 2, 2948; 2014 HW₃₃, 4, 1, 0; 2014 HD₃₅, 8, 2, 1525; 2014 HC₃₉, 4, 1, 0; 2014 HR₄₂, 3, 1, 0; 2014 HK₄₄, 8, 2, 17; 2014 HW₄₅, 4, 1, 0; 2014 HB₅₀, 20, 5, 1942; 2014 HV₅₂, 4, 1, 0; 2014 HG₅₃, 4, 1, 0; 2014 HU₅₃, 8, 2, 2135; 2014 HP₅₄, 8, 2, 4049; 2014 HS₅₆, 11, 3, 3679; 2014 HU₅₆, 16, 4, 3720; 2014 HX₅₇, 3, 1, 0; 2014 HX₅₈, 8, 2, 6; 2014 HL₆₃, 4, 1, 0; 2014 HE₆₄, 8, 2, 5191; 2014 HD₇₁, 11, 3, 3172; 2014 HR₇₂, 4, 1, 0; 2014 HB₇₆, 4, 1, 0; 2014 HU₇₆, 4, 1, 0; 2014 HF₇₇, 9, 2, 2543; 2014 HM₇₇, 16, 4, 3374; 2014 HM₈₀, 3, 1, 0; 2014 HB₈₂, 4, 1, 0; 2014 HV₈₂, 4, 1, 0; 2014 HC₈₄, 4, 1, 0; 2014 HX₈₆, 4, 1, 0; 2014 HQ₈₇, 4, 1, 0; 2014 HZ₉₃, 8, 2, 1261; 2014 HO₉₅, 4, 1, 0; 2014 HR₉₈, 8, 2, 5175; 2014 HD₉₉, 4, 1, 0; 2014 HK₁₀₁, 8, 2, 4334; 2014 HM₁₀₂, 4, 1, 0; 2014 HR₁₀₄, 4, 1, 0; 2014 HO₁₀₅, 4, 1, 0; 2014 HC₁₀₉, 4, 1, 0; 2014 HU₁₁₁, 7, 2, 1798; 2014 HL₁₁₂, 15, 4, 2994; 2014 HC₁₁₃, 4, 1, 0; 2014 HS₁₁₃, 4, 1, 0; 2014 HV₁₁₄, 3, 1, 0; 2014 HK₁₁₅, 3, 1, 0; 2014 HV₁₁₅, 3, 1, 0; 2014 HB₁₁₆, 4, 1, 0; 2014 HE₁₁₈, 8, 2, 937; 2014 HX₁₂₁, 8, 2, 12; 2014 HH₁₂₂, 4, 1, 0; 2014 HU₁₂₂, 3, 1, 0; 2014 HK₁₂₄, 4, 1, 0; 2014 HA₁₂₅, 4, 1, 0; 2014 HC₁₂₅, 7, 2, 3790; 2014 HL₁₂₅, 4, 1, 0; 2014 HP₁₂₆, 4, 1, 0; 2014 HC₁₂₇, 4, 1, 0; 2014 HG₁₂₇, 4, 1, 0; 2014 HS₁₂₇, 4, 1, 0; 2014 HY₁₂₉, 4, 1, 0; 2014 HY₁₃₁, 4, 1, 0; 2014 HW₁₃₂, 12, 3, 2952; 2014 HZ₁₃₂, 4, 1, 0; 2014 HU₁₃₃, 8, 2, 9; 2014 HX₁₃₄, 8, 2, 26; 2014 HV₁₃₆, 4, 1, 0;

2014 HL₁₄₀, 4, 1, 0; 2014 HN₁₄₃, 8, 2, 2818; 2014 HT₁₄₄, 4, 1, 0; 2014 HJ₁₄₅, 4, 1, 0; 2014 HZ₁₄₈, 4, 1, 0; 2014 HU₁₄₉, 4, 1, 0; 2014 HA₁₅₀, 4, 1, 0; 2014 HS₁₅₂, 8, 2, 14; 2014 HA₁₅₃, 11, 3, 32; 2014 HV₁₅₃, 5, 1, 0; 2014 HQ₁₅₄, 4, 1, 0; 2014 HS₁₅₆, 4, 1, 0; 2014 HD₁₅₇, 3, 1, 0; 2014 HR₁₅₈, 4, 1, 0; 2014 HS₁₅₈, 4, 1, 0; 2014 HW₁₅₈, 4, 1, 0; 2014 HL₁₆₀, 4, 1, 0; 2014 HB₁₆₃, 3, 1, 0; 2014 HL₁₆₅, 4, 1, 0; 2014 HV₁₆₅, 3, 1, 0; 2014 HR₁₆₆, 4, 1, 0; 2014 HA₁₆₇, 4, 1, 0; 2014 HK₁₆₈, 4, 1, 0; 2014 HY₁₆₈, 8, 2, 1379; 2014 HR₁₆₉, 15, 4, 1830; 2014 HY₁₆₉, 4, 1, 0; 2014 HT₁₇₀, 4, 1, 0; 2014 HA₁₇₁, 7, 1, 0; 2014 HC₁₇₂, 4, 1, 0; 2014 HT₁₇₂, 4, 1, 0; 2014 HM₁₇₄, 4, 1, 0; 2014 HV₁₇₄, 8, 2, 4036; 2014 HN₁₇₅, 4, 1, 0; 2014 HE₁₇₈, 4, 1, 0; 2014 HF₁₇₈, 3, 1, 0; 2014 HX₁₇₉, 4, 1, 0; 2014 HF₁₈₀, 4, 1, 0; 2014 HG₁₈₀, 4, 1, 0; 2014 HK₁₈₀, 4, 1, 0; 2014 HH₁₈₆, 8, 2, 8; 2014 HK₁₈₆, 4, 1, 0; 2014 HL₁₈₇, 7, 2, 1270; 2014 HJ₁₈₈, 4, 1, 0; 2014 HG₁₉₁, 4, 1, 0; 2014 HT₁₉₁, 4, 1, 0; 2014 HV₂₀₁, 4, 1, 0; 2014 HN₂₁₃, 4, 1, 0; 2014 HO₂₁₄, 4, 1, 0; 2014 HQ₂₁₆, 4, 1, 0; 2014 HB₂₁₈, 4, 1, 0; 2014 HK₂₁₉, 4, 1, 0; 2014 HZ₂₂₂, 4, 1, 0; 2014 HM₂₂₃, 4, 1, 0; 2014 HY₂₂₄, 4, 1, 0; 2014 HG₂₂₇, 4, 1, 0; 2014 HO₂₂₇, 4, 1, 0; 2014 HA₂₂₈, 3, 1, 0; 2014 HQ₂₂₉, 4, 1, 0; 2014 HT₂₂₉, 4, 1, 0; 2014 HU₂₂₉, 16, 4, 2503; 2014 HV₂₂₉, 15, 4, 3274; 2014 HW₂₂₉, 7, 2, 953; 2014 HX₂₂₉, 16, 4, 1977; 2014 HY₂₂₉, 4, 1, 0; 2014 HZ₂₂₉, 8, 2, 1361; 2014 HA₂₃₀ *, 12, 3, 2521; 2014 HC₂₃₀, 15, 4, 3395; 2014 HF₂₃₀, 8, 2, 8; 2014 HG₂₃₀, 10, 3, 1842; 2014 HH₂₃₀, 12, 3, 2305; 2014 HJ₂₃₀, 4, 1, 0; 2014 HK₂₃₀ *, 16, 4, 2574; 2014 HL₂₃₀, 14, 4, 980; 2014 HN₂₃₀, 8, 2, 5101; 2014 HO₂₃₀, 4, 1, 0; 2014 HP₂₃₀, 12, 3, 59; 2014 HQ₂₃₀, 8, 2, 2609; 2014 HR₂₃₀, 4, 1, 0; 2014 HS₂₃₀ *, 11, 3, 1512; 2014 HT₂₃₀, 4, 1, 0; 2014 HV₂₃₀, 12, 3, 1358; 2014 HW₂₃₀ *, 3, 1, 0; 2014 HY₂₃₀, 4, 1, 0; 2014 HZ₂₃₀, 8, 2, 1329; 2014 HA₂₃₁, 8, 2, 2355; 2014 HC₂₃₁ *, 13, 4, 2870; 2014 HD₂₃₁ *, 16, 4, 1755; 2014 HE₂₃₁, 12, 3, 1990; 2014 HF₂₃₁ *, 12, 3, 1391; 2014 HG₂₃₁ *, 12, 3, 3250; 2014 HH₂₃₁, 16, 4, 4811; 2014 HJ₂₃₁, 4, 1, 0; 2014 HK₂₃₁, 4, 1, 0; 2014 HL₂₃₁ *, 16, 4, 1418; 2014 HM₂₃₁ *, 12, 3, 910; 2014 HO₂₃₁, 12, 3, 4091; 2014 HP₂₃₁ *, 15, 4, 3387; 2014 HQ₂₃₁, 8, 2, 7; 2014 HR₂₃₁, 4, 1, 0; 2014 HS₂₃₁, 4, 1, 0; 2014 HT₂₃₁ *, 10, 3, 1458; 2014 HU₂₃₁ *, 11, 3, 2066; 2014 HV₂₃₁, 8, 2, 1367; 2014 HX₂₃₁, 4, 1, 0; 2014 HY₂₃₁ *, 12, 3, 1830; 2014 HZ₂₃₁, 7, 2, 1; 2014 HA₂₃₂, 4, 1, 0; 2014 HB₂₃₂, 4, 1, 0; 2014 HC₂₃₂ *, 12, 3, 3402; 2014 HD₂₃₂ *, 14, 4, 1800; 2014 HE₂₃₂, 12, 3, 2683; 2014 HF₂₃₂, 4, 1, 0; 2014 HG₂₃₂ *, 12, 3, 897; 2014 HH₂₃₂, 8, 2, 11; 2014 HJ₂₃₂, 4, 1, 0; 2014 JJ₁, 4, 1, 0; 2014 JS₁, 4, 1, 0; 2014 JE₂, 12, 3, 5110; 2014 JP₅, 4, 1, 0; 2014 JP₆, 4, 1, 0; 2014 JC₈, 4, 1, 0; 2014 JF₁₀, 16, 4, 1590; 2014 JF₁₂, 8, 2, 1003; 2014 JY₁₃, 8, 2, 3819; 2014 JC₁₆, 4, 1, 0; 2014 JL₁₆, 4, 1, 0; 2014 JE₂₀, 15, 4, 4651; 2014 JQ₂₁, 4, 1, 0; 2014 JX₂₃, 7, 2, 28; 2014 JC₂₄, 4, 1, 0; 2014 JZ₂₄, 8, 2, 1062; 2014 JF₂₇, 4, 1, 0; 2014 JW₂₇, 3, 1, 0; 2014 JW₂₈, 4, 1, 0; 2014 JY₂₉, 12, 3, 2278; 2014 JQ₃₀, 15, 4, 4041; 2014 JA₃₂, 3, 1, 0; 2014 JK₃₃, 3, 1, 0; 2014 JC₃₆, 4, 1, 0; 2014 JN₃₈, 4, 1, 0; 2014 JB₄₀, 4, 1, 0; 2014 JS₄₀, 4, 1, 0; 2014 JP₄₁, 4, 1, 0; 2014 JC₄₂, 4, 1, 0; 2014 JA₄₄, 4, 1, 0; 2014 JX₄₆, 3, 1, 0; 2014 JE₄₇, 4, 1, 0; 2014 JA₅₁, 4, 1, 0; 2014 JL₅₁, 8, 2, 3959; 2014 JL₅₅, 3, 1, 0; 2014 JM₅₇, 8, 2, 5169; 2014 JA₆₀, 8, 2, 1622; 2014 JM₆₁, 8, 2, 27; 2014 JO₆₂, 4, 1, 0; 2014 JU₆₃, 4, 1, 0; 2014 JB₆₄, 8, 2, 2033; 2014 JM₆₄, 4, 1, 0; 2014 JX₆₄, 4, 1, 0; 2014 JB₆₆, 4, 1, 0; 2014 JP₆₆, 4, 1, 0; 2014 JA₆₇, 4, 1, 0; 2014 JC₆₉, 4, 1, 0; 2014 JJ₇₅, 4, 1, 0; 2014 JF₇₇, 4, 1, 0; 2014 JZ₇₇, 4, 1, 0; 2014 JH₇₈, 4, 1, 0; 2014 JQ₈₁, 4, 1, 0; 2014 JR₈₁, 4, 1, 0; 2014 JF₈₂, 4, 1, 0; 2014 JK₈₂, 4, 1, 0; 2014 JS₈₂, 4, 1, 0; 2014 JW₈₂, 4, 1, 0; 2014 JB₉₄, 3, 1, 0; 2014 JC₉₅, 4, 1, 0; 2014 JE₉₅, 4, 1, 0; 2014 JY₉₅, 4, 1, 0; 2014 JG₉₆, 4, 1, 0; 2014 JO₉₆, 4, 1, 0; 2014 JS₉₆, 4, 1, 0; 2014 JW₉₆, 4, 1, 0; 2014 JO₉₇, 4, 1, 0; 2014 JR₉₇, 4, 1, 0; 2014 JW₉₈, 4, 1, 0; 2014 JY₉₈, 4, 1, 0; 2014 JJ₉₉, 4, 1, 0; 2014 JH₁₀₀, 4, 1, 0; 2014 JC₁₀₁, 4, 1, 0; 2014 JH₁₀₂, 4, 1, 0; 2014 JM₁₀₂, 4, 1, 0; 2014 JT₁₀₂, 4, 1, 0; 2014 JC₁₀₄, 4, 1, 0; 2014 JS₁₀₄, 4, 1, 0; 2014 JR₁₀₅, 4, 1, 0; 2014 JX₁₁₀, 4, 1, 0; 2014 JL₁₁₁, 4, 1

2014 KP₁, 4, 1, 0; 2014 KX₃, 24, 6, 5084; 2014 KJ₅, 4, 1, 0; 2014 KZ₆, 4, 1, 0; 2014 KS₉, 4, 1, 0; 2014 KR₁₁, 3, 1, 0; 2014 KJ₁₃, 4, 1, 0; 2014 KP₁₃, 4, 1, 0; 2014 KK₁₄, 16, 4, 4020; 2014 KU₁₅, 4, 1, 0; 2014 KP₁₉, 4, 1, 0; 2014 KT₂₁, 4, 1, 0; 2014 KZ₂₂, 4, 1, 0; 2014 KO₂₃, 12, 3, 3187; 2014 KV₃₀, 4, 1, 0; 2014 KJ₃₁, 4, 1, 0; 2014 KL₃₂, 4, 1, 0; 2014 KU₃₃, 4, 1, 0; 2014 KG₄₂, 4, 1, 0; 2014 KF₄₃, 4, 1, 0; 2014 KP₄₉, 4, 1, 0; 2014 KC₅₁, 4, 1, 0; 2014 KU₅₄, 4, 1, 0; 2014 KP₅₅, 4, 1, 0; 2014 KR₅₇, 4, 1, 0; 2014 KZ₅₇, 4, 1, 0; 2014 KP₆₀, 4, 1, 0; 2014 KR₆₂, 3, 1, 0; 2014 KE₆₃, 20, 4, 2241; 2014 KR₆₃, 12, 3, 3901; 2014 KD₆₄, 4, 1, 0; 2014 KY₆₇, 4, 1, 0; 2014 KO₆₉, 23, 6, 4071; 2014 KT₇₂, 11, 3, 2507; 2014 KW₇₃, 4, 1, 0; 2014 KR₇₅, 4, 1, 0; 2014 KG₇₆, 4, 1, 0; 2014 KS₈₀, 7, 2, 5147; 2014 KG₈₂, 4, 1, 0; 2014 KT₈₂, 4, 1, 0; 2014 KJ₈₃, 8, 2, 24; 2014 KB₈₄, 8, 2, 3455; 2014 KR₈₄, 3, 1, 0; 2014 KP₈₇, 26, 7, 2856; 2014 KE₈₈, 4, 1, 0; 2014 KE₉₁, 4, 1, 0; 2014 KQ₉₁, 4, 1, 0; 2014 KD₉₂, 7, 1, 0; 2014 KY₉₃, 4, 1, 0; 2014 KF₉₇, 4, 1, 0; 2014 KU₉₇, 4, 1, 0; 2014 KY₁₀₀, 3, 1, 0; 2014 KF₁₀₂, 8, 2, 587; 2014 KV₁₀₂, 4, 1, 0; 2014 KE₁₀₇, 8, 2, 21; 2014 KA₁₀₉, 4, 1, 0; 2014 KO₁₁₄, 4, 1, 0; 2014 KS₁₁₅, 4, 1, 0; 2014 KB₁₁₆, 8, 2, 1543; 2014 KK₁₁₆, 4, 1, 0; 2014 KZ₁₁₆, 4, 1, 0; 2014 KE₁₁₈, 4, 1, 0; 2014 KH₁₁₈, 4, 1, 0; 2014 KL₁₁₈, 4, 1, 0; 2014 KD₁₂₀, 4, 1, 0; 2014 KQ₁₂₁, 4, 1, 0; 2014 KV₁₂₂, 3, 1, 0; 2014 KZ₁₂₂, 4, 1, 0; 2014 KA₁₂₃, 4, 1, 0; 2014 KE₁₂₃, 4, 1, 0; 2014 KH₁₂₃, 4, 1, 0; 2014 KD₁₂₄, 4, 1, 0; 2014 KH₁₂₄, 4, 1, 0; 2014 KM₁₂₅, 4, 1, 0; 2014 KC₁₃₀, 4, 1, 0; 2014 KD₁₃₂, 4, 1, 0; 2014 KF₁₃₂, 3, 1, 0; 2014 KO₁₃₄, 4, 1, 0; 2014 KW₁₃₅, 4, 1, 0; 2014 KZ₁₃₅, 4, 1, 0; 2014 KA₁₃₆, 4, 1, 0; 2014 KC₁₃₆, 4, 1, 0; 2014 KC₁₃₆, 4, 1, 0; 2014 KD₁₃₆, 15, 4, 2233; 2014 KE₁₃₆, 3, 1, 0; 2014 KF₁₃₆, 20, 5, 5499; 2014 KG₁₃₆, 12, 3, 1446; 2014 KH₁₃₆, 4, 1, 0; 2014 KJ₁₃₆, 4, 1, 0; 2014 KK₁₃₆, 4, 1, 0; 2014 KL₁₃₆, 4, 1, 0; 2014 KN₁₃₆, 16, 4, 4899; 2014 KO₁₃₆, 4, 1, 0; 2014 KP₁₃₆ *, 7, 2, 28; 2014 KQ₁₃₆, 8, 2, 492; 2014 KR₁₃₆, 16, 4, 3300; 2014 KS₁₃₆ *, 31, 8, 5514; 2014 KT₁₃₆, 11, 3, 2547; 2014 KU₁₃₆, 11, 3, 2552; 2014 KV₁₃₆, 4, 1, 0; 2014 KW₁₃₆, 11, 3, 1593; 2014 KX₁₃₆, 11, 3, 5102; 2014 KY₁₃₆, 4, 1, 0; 2014 KZ₁₃₆, 4, 1, 0; 2014 KA₁₃₇, 16, 4, 4956; 2014 KB₁₃₇, 7, 2, 2563; 2014 KC₁₃₇, 11, 2, 967; 2014 KD₁₃₇ *, 15, 4, 2572; 2014 KG₁₃₇, 20, 4, 3423; 2014 KH₁₃₇, 8, 2, 1570; 2014 KJ₁₃₇, 12, 3, 3139; 2014 KK₁₃₇, 3, 1, 0; 2014 KL₁₃₇, 4, 1, 0; 2014 KM₁₃₇ *, 7, 2, 1911; 2014 KN₁₃₇, 4, 1, 0; 2014 KO₁₃₇, 4, 1, 0; 2014 KP₁₃₇, 3, 1, 0; 2014 KQ₁₃₇ *, 4, 1, 0; 2014 KS₁₃₇, 4, 1, 0; 2014 KU₁₃₇ *, 8, 2, 922; 2014 KV₁₃₇, 8, 2, 23; 2014 KX₁₃₇, 12, 3, 1403; 2014 KZ₁₃₇, 8, 2, 2497; 2014 KA₁₃₈, 8, 2, 19; 2014 KB₁₃₈, 28, 5, 3580; 2014 KD₁₃₈, 4, 1, 0; 2014 KE₁₃₈, 8, 2, 2567; 2014 KF₁₃₈, 4, 1, 0; 2014 KJ₁₃₈ *, 19, 5, 2542; 2014 KK₁₃₈ *, 11, 3, 2536; 2014 KL₁₃₈, 3, 1, 0; 2014 KN₁₃₈, 20, 5, 4503; 2014 KO₁₃₈, 4, 1, 0; 2014 KP₁₃₈ *, 20, 5, 1950; 2014 KQ₁₃₈ *, 7, 2, 938; 2014 KR₁₃₈, 8, 2, 1320; 2014 KS₁₃₈, 12, 3, 982; 2014 KT₁₃₈, 8, 2, 25; 2014 KV₁₃₈, 4, 1, 0; 2014 KW₁₃₈ *, 8, 2, 1941; 2014 KX₁₃₈, 4, 1, 0; 2014 KY₁₃₈, 4, 1, 0; 2014 KA₁₃₉, 8, 2, 529; 2014 KB₁₃₉, 12, 3, 4060; 2014 KD₁₃₉, 12, 3, 4040; 2014 KE₁₃₉, 4, 1, 0; 2014 KF₁₃₉, 4, 1, 0; 2014 KG₁₃₉, 8, 2, 1795; 2014 KH₁₃₉, 8, 2, 1414; 2014 KJ₁₃₉ *, 4, 1, 0; 2014 KK₁₃₉, 8, 2, 18; 2014 KL₁₃₉, 4, 1, 0; 2014 LQ₁, 4, 1, 0; 2014 LN₂, 4, 1, 0; 2014 LN₂, 4, 1, 0; 2014 LN₂, 4, 1, 0; 2014 LD₅, 8, 2, 3825; 2014 LN₇, 4, 1, 0; 2014 LY₇, 4, 1, 0; 2014 LN₉, 4, 1, 0; 2014 LT₉, 8, 2, 974; 2014 LB₁₂, 4, 1, 0; 2014 LZ₁₃, 4, 1, 0; 2014 LZ₁₅, 4, 1, 0; 2014 LF₁₆, 4, 1, 0; 2014 LM₁₆, 4, 1, 0; 2014 LK₁₈, 4, 1, 0; 2014 LW₁₉, 8, 2, 4753; 2014 LK₂₀, 4, 1, 0; 2014 LZ₂₁, 8, 2, 976; 2014 LZ₂₃, 4, 1, 0; 2014 LR₂₅, 4, 1, 0; 2014 LV₂₅, 4, 1, 0; 2014 LZ₂₅, 8, 2, 31; 2014 LC₂₉, 4, 1, 0; 2014 LE₂₉, 3, 1, 0; 2014 LC₃₃, 4, 1, 0; 2014 LL₃₃, 4, 1, 0; 2014 LU₃₃, 3, 1, 0; 2014 LC₃₄, 3, 1, 0; 2014 LF₃₅, 4, 1, 0; 2014 LH₃₅, 4, 1, 0; 2014 LC₃₇, 4, 1, 0; 2014 LR₃₈, 4, 1, 0; 2014 LE₃₉, 8, 2, 33; 2014 LF₃₉, 4, 1, 0; 2014 LH₃₉, 7, 2, 956; 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2014 MC₉₈ *, 11, 3, 2375; 2014 MD₉₈ *, 12, 2, 1330; 2014 ME₉₈, 3, 1, 0; 2014 MF₉₈ *, 4, 1, 0; 2014 MH₉₈, 6, 2, 4007; 2014 MJ₉₈, 3, 1, 0; 2014 MK₉₈, 19, 5, 2606; 2014 ML₉₈, 8, 2, 13; 2014 MM₉₈, 8, 2, 3328; 2014 NH₁, 4, 1, 0; 2014 NS₃, 4, 1, 0; 2014 NW₄, 4, 1, 0; 2014 NS₅, 4, 1, 0; 2014 NG₆, 4, 1, 0; 2014 NS₆, 8, 2, 28; 2014 NR₈, 4, 1, 0; 2014 NW₉, 16, 3, 3102; 2014 NY₁₁, 12, 3, 960; 2014 NB₁₂, 12, 3, 3983; 2014 NH₁₄, 4, 1, 0; 2014 NR₁₄, 3, 1, 0; 2014 NG₁₅, 8, 2, 12; 2014 NJ₁₅, 8, 2, 2682; 2014 NX₁₉, 16, 4, 3995; 2014 NW₂₀, 7, 2, 24; 2014 NV₂₂, 12, 3, 3281; 2014 NS₂₃, 7, 2, 1554; 2014 NX₂₆, 4, 1, 0; 2014 NM₂₇, 4, 1, 0; 2014 NV₂₇, 4, 1, 0; 2014 NL₂₉, 4, 1, 0; 2014 NS₃₀, 8, 1, 0; 2014 NV₃₀, 4, 1, 0; 2014 NO₃₁, 4, 1, 0; 2014 NR₃₂, 3, 1, 0; 2014 NY₃₃, 4, 1, 0; 2014 NX₃₆, 4, 1, 0; 2014 NM₃₈, 8, 2, 18; 2014 NY₃₈, 4, 1, 0; 2014 ND₃₉, 4, 1, 0; 2014 NF₄₁, 4, 1, 0; 2014 NM₄₇, 4, 1, 0; 2014 NR₅₀, 4, 1, 0; 2014 NW₅₀, 4, 1, 0; 2014 NB₅₂, 5, 8, 2, 2538; 2014 NH₅₂, 7, 2, 4; 2014 NV₅₂, 3, 1, 0; 2014 NA₅₃, 4, 1, 0; 2014 NN₅₃, 12, 3, 1454; 2014 NS₅₃, 4, 1, 0; 2014 NK₅₆, 3, 1, 0; 2014 ND₅₉, 3, 1, 0; 2014 NY₆₂, 4, 1, 0; 2014 NS₆₃, 4, 1, 0; 2014 NJ₆₆, 4, 1, 0; 2014 NP₆₆, 4, 1, 0; 2014 NR₆₆, 4, 1, 0; 2014 NX₆₆, 4, 1, 0; 2014 NY₆₆, 8, 2, 16; 2014 NH₆₇, 4, 1, 0; 2014 NM₆₇, 4, 1, 0; 2014 NP₇₁, 4, 1, 0; 2014 NO₇₃, 4, 1, 0; 2014 NH₇₅, 3, 1, 0; 2014 NJ₇₅, 3, 1, 0; 2014 NM₇₆, 4, 1, 0; 2014 NN₇₆, 4, 1, 0; 2014 NM₇₇, 4, 1, 0; 2014 NX₇₇, 4, 1, 0; 2014 NS₇₈, 4, 1, 0; 2014 NB₇₉, 8, 1, 0; 2014 NR₇₉, 4, 1, 0; 2014 NO₈₀, 4, 1, 0; 2014 NJ₈₂, 4, 1, 0; 2014 NH₈₂, 4, 1, 0; 2014 ND₈₃, 3, 1, 0; 2014 NG₈₄, 4, 1, 0; 2014 NM₈₄, 4, 1, 0; 2014 NC₈₇, 4, 1, 0; 2014 NL₈₇, 4, 1, 0; 2014 NB₈₈, 4, 1, 0; 2014 NG₈₉ *, 15, 4, 2509; 2014 NK₈₉, 4, 1, 0; 2014 NM₈₉, 8, 2, 4580; 2014 NO₈₉, 4, 1, 0; 2014 NP₈₉, 4, 1, 0; 2014 NQ₈₉, 4, 1, 0; 2014 NR₈₉, 4, 1, 0; 2014 NS₈₉, 11, 3, 1459; 2014 NT₈₉, 4, 1, 0; 2014 NU₈₉, 12, 3, 33; 2014 NV₈₉, 7, 2, 26; 2014 NW₈₉, 12, 3, 28; 2014 NX₈₉, 3, 1, 0; 2014 NZ₈₉, 12, 3, 4428; 2014 NB₉₀, 4, 1, 0; 2014 NC₉₀, 11, 3, 35; 2014 ND₉₀, 4, 1, 0; 2014 NE₉₀, 4, 1, 0; 2014 NG₉₀, 7, 2, 1853; 2014 NK₉₀, 4, 1, 0; 2014 NL₉₀, 12, 3, 3325; 2014 NM₉₀, 8, 2, 1359; 2014 NN₉₀, 24, 6, 4068; 2014 OH₄, 1, 0; 2014 OO₁, 4, 1, 0; 2014 OF₂, 4, 1, 0; 2014 OV₂, 8, 1, 0; 2014 OJ₃, 24, 6, 4962; 2014 OY₅, 8, 2, 907; 2014 OM₆, 3, 1, 0; 2014 OA₉, 4, 1, 0; 2014 OF₈, 8, 2, 6; 2014 OQ₉, 12, 3, 4017; 2014 OQ₁₀, 8, 2, 1339; 2014 OP₁₂, 4, 1, 0; 2014 OS₁₃, 3, 1, 0; 2014 OZ₁₃, 4, 1, 0; 2014 OZ₁₆, 7, 2, 3218; 2014 OD₁₇, 8, 2, 4711; 2014 OM₁₇, 4, 1, 0; 2014 OG₁₉, 4, 1, 0; 2014 OX₁₉, 4, 1, 0; 2014 OJ₂₂, 4, 1, 0; 2014 OK₂₃, 4, 1, 0; 2014 OG₂₄, 12, 3, 30; 2014 OK₂₄, 4, 1, 0; 2014 OO₂₆, 4, 1, 0; 2014 OK₂₇, 4, 1, 0; 2014 ON₂₇, 8, 2, 25; 2014 OS₂₇, 20, 5, 2003; 2014 OT₂₇, 8, 2, 1417; 2014 OA₂₉, 4, 1, 0; 2014 OM₂₉, 4, 1, 0; 2014 OF₃₂, 4, 1, 0; 2014 OT₃₅, 8, 2, 1430; 2014 OA₃₇, 4, 1, 0; 2014 OL₃₈, 8, 2, 2890; 2014 OC₄₀, 3, 1, 0; 2014 OO₄₀, 4, 1, 0; 2014 OF₄₃, 12, 3, 4078; 2014 OB₄₄, 3, 1, 0; 2014 ON₄₄, 4, 1, 0; 2014 OJ₄₅, 4, 1, 0; 2014 OM₄₉, 4, 1, 0; 2014 OV₄₉, 15, 4, 3341; 2014 OO₅₀, 4, 1, 0; 2014 OS₅₀, 4, 1, 0; 2014 OL₅₁, 4, 1, 0; 2014 ON₅₂, 5, 1, 0; 2014 OG₅₃, 8, 2, 2113; 2014 OA₅₈, 12, 3, 4796; 2014 OD₆₀, 4, 1, 0; 2014 OM₆₂, 8, 2, 3699; 2014 ON₆₂, 8, 1, 0; 2014 OG₆₂, 27, 7, 4929; 2014 OA₆₃, 4, 1, 0; 2014 OH₆₅, 4, 1, 0; 2014 OL₆₇, 4, 1, 0; 2014 OV₆₇, 3, 1, 0; 2014 OP₆₉, 4, 1, 0; 2014 OR₆₉, 4, 1, 0; 2014 OK₇₂, 8, 2, 26; 2014 OZ₇₃, 4, 1, 0; 2014 OL₇₇, 12, 3, 4422; 2014 OM₇₇, 3, 1, 0; 2014 ON₇₇, 8, 2, 955; 2014 OH₈₃, 4, 1, 0; 2014 OM₈₄, 4, 1, 0; 2014 OB₈₅, 4, 1, 0; 2014 OO₈₆, 4, 1, 0; 2014 OG₈₈, 4, 1, 0; 2014 OD₈₉, 3, 1, 0; 2014 OF₈₉, 8, 2, 5200; 2014 OD₉₀, 7, 2, 2563; 2014 OM₉₀, 4, 1, 0; 2014 OX₉₀, 4, 1, 0; 2014 OD₉₁, 5, 1, 0; 2014 ON₉₁, 24, 5, 4992; 2014 OZ₉₄, 4, 1, 0; 2014 OR₉₇, 4, 1, 0; 2014 OG₉₈, 4, 1, 0; 2014 OW₉₈, 4, 1, 0; 2014 OL₉₉, 4, 1, 0; 2014 OG₁₀₅, 8, 2, 977; 2014 OR₁₀₆, 4, 1, 0; 2014 OD₁₀₇, 4, 1, 0; 2014 OU₁₀₇, 4, 1, 0; 2014 OM₁₀₉, 8, 1, 0; 2014 OT₁₁₂, 16, 4, 3308; 2014 OR₁₁₃, 15, 4, 4789; 2014 OE₁₁₆, 4, 1, 0; 2014 OQ₁₁₇, 4, 1, 0; 2014 OG₁₁₈, 8, 2, 3189; 2014 OD₁₁₉, 4, 1, 0; 2014 ON₁₁₉, 4, 1, 0; 2014 OF₁₂₀, 4, 1, 0; 2014 OE₁₂₂, 4, 1, 0; 2014 OW₁₂₃, 12, 3, 4010; 2014 OA₁₂₅, 4, 1, 0; 2014 OC₁₂₅, 8, 2, 1384; 2014 OL

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2014 QX₅₅₅, 12, 3, 4045; 2014 QY₅₅₅, 8, 2, 24; 2014 QZ₅₅₅, 11, 3, 2432; 2014 QA₅₅₆, 6, 1, 0; 2014 QB₅₅₆, 8, 2, 3173; 2014 QC₅₅₆, 4, 1, 0; 2014 QD₅₅₆, 11, 3, 4059; 2014 QE₅₅₆, 8, 2, 1016; 2014 QF₅₅₆, 8, 2, 2370; 2014 QH₅₅₆, 3, 1, 0; 2014 QJ₅₅₆, 4, 1, 0; 2014 QK₅₅₆, 12, 3, 1893; 2014 QN₅₅₆, 4, 1, 0; 2014 QO₅₅₆, 8, 2, 3274; 2014 QP₅₅₆, 7, 2, 3287; 2014 QQ₅₅₆, 7, 2, 14; 2014 QR₅₅₆, 12, 3, 1332; 2014 QT₅₅₆, 3, 1, 0; 2014 QU₅₅₆, 4, 1, 0; 2014 QV₅₅₆, 12, 3, 2240; 2014 QW₅₅₆ *, 8, 2, 1556; 2014 QX₅₅₆, 8, 2, 4656; 2014 QY₅₅₆, 8, 2, 2029; 2014 QZ₅₅₆, 12, 3, 2766; 2014 QB₅₅₇, 4, 1, 0; 2014 QE₅₅₇, 4, 1, 0; 2014 QF₅₅₇, 15, 2, 2549; 2014 QG₅₅₇, 4, 1, 0; 2014 QJ₅₅₇, 3, 1, 0; 2014 QK₅₅₇, 19, 5, 3310; 2014 QL₅₅₇, 18, 5, 3674; 2014 QM₅₅₇, 8, 2, 3650; 2014 QN₅₅₇, 20, 5, 3326; 2014 QO₅₅₇, 4, 1, 0; 2014 QP₅₅₇, 4, 1, 0; 2014 RB₂, 4, 1, 0; 2014 RQ₃, 4, 1, 0; 2014 RH₅, 12, 3, 4018; 2014 RH₆, 4, 1, 0; 2014 RF₁₂, 4, 1, 0; 2014 RT₁₄, 4, 1, 0; 2014 RC₁₈, 4, 1, 0; 2014 RJ₁₈, 4, 1, 0; 2014 RO₁₈, 4, 1, 0; 2014 RV₂₀, 4, 1, 0; 2014 RC₂₈, 8, 2, 2510; 2014 RF₂₈, 4, 1, 0; 2014 RQ₃₇, 7, 2, 1489; 2014 RZ₄₄, 3, 1, 0; 2014 RX₄₅, 4, 1, 0; 2014 RM₄₈, 4, 1, 0; 2014 RC₅₀, 4, 1, 0; 2014 RA₅₁, 20, 5, 4720; 2014 RE₅₁, 8, 2, 27; 2014 RP₅₁, 4, 1, 0; 2014 RM₅₄, 12, 3, 1497; 2014 RT₅₄, 8, 2, 1875; 2014 RM₅₈, 15, 4, 3270; 2014 RF₆₀, 4, 1, 0; 2014 RA₆₁, 4, 1, 0; 2014 RL₆₄, 4, 1, 0; 2014 RR₇₀, 4, 1, 0; 2014 RS₇₁, 4, 1, 0; 2014 RN₇₃, 4, 1, 0; 2014 RQ₇₃, 4, 1, 0; 2014 RG₇₄, 4, 1, 0; 2014 RX₇₄, 4, 1, 0; 2014 RV₇₆, 4, 1, 0; 2014 RW₇₈, 4, 1, 0; 2014 RE₇₉, 4, 1, 0; 2014 RT₇₉, 4, 1, 0; 2014 RS₈₂, 8, 2, 550; 2014 RJ₈₂, 4, 1, 0; 2014 RJ₈₃ *, 12, 3, 2258; 2014 RK₈₃, 8, 2, 937; 2014 RL₈₃, 4, 1, 0; 2014 RM₈₃ *, 12, 3, 1511; 2014 RP₈₃, 8, 2, 1526; 2014 RQ₈₃, 12, 3, 4069; 2014 RR₈₃ *, 8, 2, 2; 2014 RS₈₃ *, 14, 4, 4009; 2014 RT₈₃, 8, 2, 1383; 2014 RU₈₃ *, 8, 2, 40; 2014 RV₈₃, 14, 4, 4782; 2014 RW₈₃ *, 15, 4, 1490; 2014 RX₈₃, 8, 2, 460; 2014 RY₈₃, 4, 1, 0; 2014 RZ₈₃ *, 7, 2, 40; 2014 RA₈₄ *, 20, 5, 2051; 2014 RB₈₄ *, 12, 3, 28; 2014 RC₈₄ *, 15, 4, 36; 2014 RD₈₄, 4, 1, 0; 2014 RE₈₄, 7, 2, 8; 2014 RF₈₄, 16, 4, 1520; 2014 RG₈₄, 8, 2, 24; 2014 RJ₈₄, 11, 2, 1806; 2014 RK₈₄, 8, 2, 1451; 2014 RL₈₄, 4, 1, 0; 2014 RM₈₄ *, 4, 1, 0; 2014 RN₈₄, 12, 3, 1464; 2014 RO₈₄, 12, 3, 24; 2014 RP₈₄, 8, 2, 1473; 2014 RQ₈₄ *, 11, 3, 2891; 2014 RS₈₄, 8, 2, 24; 2014 RT₈₄, 16, 4, 3305; 2014 RU₈₄, 12, 3, 1907; 2014 RV₈₄, 12, 3, 1432;

2014 RW₈₄, 16, 4, 3345; 2014 RX₈₄, 3, 1, 0; 2014 RZ₈₄, 8, 2, 1815; 2014 RA₈₅ *, 11, 3, 1974; 2014 RB₈₅ *, 3, 1, 0; 2014 RC₈₅, 4, 1, 0; 2014 RD₈₅, 12, 3, 1802; 2014 RE₈₅, 4, 1, 0; 2014 RF₈₅, 12, 3, 2790; 2014 RG₈₅, 8, 2, 474; 2014 RH₈₅ *, 16, 3, 1802; 2014 SU₃, 4, 1, 0; 2014 SX₅, 12, 3, 1420; 2014 SQ₆, 4, 1, 0; 2014 ST₆, 4, 1, 0; 2014 SV₈, 8, 2, 1576; 2014 SE₈, 8, 2, 1906; 2014 SY₁₀, 3, 1, 0; 2014 ST₁₄, 12, 3, 32; 2014 SN₁₆, 12, 3, 2727; 2014 SL₁₇, 4, 1, 0; 2014 SE₁₈, 4, 1, 0; 2014 SO₂₂, 4, 1, 0; 2014 SC₂₅, 8, 1, 0; 2014 SK₂₅, 4, 1, 0; 2014 SF₂₉, 4, 1, 0; 2014 SF₃₂, 4, 1, 0; 2014 SL₃₂, 24, 6, 5139; 2014 SA₃₃, 5, 1, 0; 2014 SK₃₄, 4, 1, 0; 2014 SN₃₇, 4, 1, 0; 2014 SD₄₀, 16, 3, 5126; 2014 SG₄₀, 4, 1, 0; 2014 SY₄₂, 4, 1, 0; 2014 SZ₄₃, 4, 1, 0; 2014 SU₄₄, 4, 1, 0; 2014 SX₄₅, 4, 1, 0; 2014 SY₄₅, 4, 1, 0; 2014 SF₄₆, 4, 1, 0; 2014 SL₄₉, 8, 2, 1035; 2014 SD₅₁, 4, 1, 0; 2014 SN₅₃, 8, 2, 1418; 2014 SC₅₄, 4, 1, 0; 2014 SU₅₅, 4, 1, 0; 2014 SQ₅₇, 4, 1, 0; 2014 SE₆₃, 4, 1, 0; 2014 SY₆₃, 4, 1, 0; 2014 SX₆₆, 16, 4, 3656; 2014 SD₆₉, 4, 1, 0; 2014 SZ₆₉, 4, 1, 0; 2014 ST₇₁, 8, 2, 30; 2014 SE₇₃, 4, 1, 0; 2014 SQ₇₃, 8, 1, 0; 2014 SV₇₄, 12, 3, 1472; 2014 SM₇₆, 4, 1, 0; 2014 SF₇₈, 4, 1, 0; 2014 SJ₇₈, 4, 1, 0; 2014 SB₈₈, 8, 2, 1772; 2014 SS₉₀, 11, 3, 1003; 2014 SV₉₄, 12, 3, 3303; 2014 SC₉₅, 4, 1, 0; 2014 SM₉₇, 4, 1, 0; 2014 SY₁₀₀, 4, 1, 0; 2014 SN₁₀₅, 12, 3, 5152; 2014 SE₁₀₆, 4, 1, 0; 2014 SC₁₀₇, 3, 1, 0; 2014 SF₁₀₈, 4, 1, 0; 2014 SU₁₀₈, 4, 1, 0; 2014 SX₁₁₀, 8, 2, 2538; 2014 SR₁₁₃, 8, 2, 5138; 2014 SO₁₁₅, 4, 1, 0; 2014 SP₁₁₅, 4, 1, 0; 2014 SA₁₁₆, 18, 5, 3807; 2014 SA₁₁₉, 4, 1, 0; 2014 SO₁₂₀, 4, 1, 0; 2014 SO₁₂₄, 4, 1, 0; 2014 SY₁₂₄, 4, 1, 0; 2014 SK₁₂₇, 8, 2, 2264; 2014 SS₁₂₈, 3, 1, 0; 2014 ST₁₂₈, 4, 1, 0; 2014 SK₁₂₉, 4, 1, 0; 2014 SK₁₂₉, 12, 3, 3224; 2014 SV₁₂₉, 8, 2, 945; 2014 SA₁₃₄, 4, 1, 0; 2014 SK₁₃₆, 4, 1, 0; 2014 SC₁₃₉, 4, 1, 0; 2014 SK₁₃₉, 8, 2, 4453; 2014 SU₁₄₂, 12, 3, 2927; 2014 SX₁₄₂, 4, 1, 0; 2014 SA₁₄₃, 4, 1, 0; 2014 SC₁₄₄, 4, 1, 0; 2014 SH₁₄₆, 7, 2, 5112; 2014 SZ₁₄₈, 4, 1, 0; 2014 SY₁₅₂, 3, 1, 0; 2014 SY₁₅₃, 4, 1, 0; 2014 SQ₁₅₆, 16, 3, 4513; 2014 SQ₁₅₇, 4, 1, 0; 2014 SC₁₅₈, 8, 2, 2501; 2014 SP₁₆₁, 4, 1, 0; 2014 ST₁₆₄, 4, 1, 0; 2014 SR₁₇₃, 16, 4, 4085; 2014 SL₁₇₅, 4, 1, 0; 2014 SV₁₇₇, 4, 1, 0; 2014 SJ₁₈₂, 4, 1, 0; 2014 ST₁₈₃, 4, 1, 0; 2014 SB₁₈₅, 8, 2, 1426; 2014 SU₁₈₅, 8, 2, 2905; 2014 SE₁₈₇, 8, 2, 3793; 2014 SS₁₈₈, 8, 2, 27; 2014 SS₁₈₉, 12, 3, 500; 2014 SW₁₈₉, 12, 3, 1492; 2014 SO₁₉₃, 4, 1, 0; 2014 SP₁₉₄, 3, 1, 0; 2014 SB₁₉₅, 8, 2, 31; 2014 SC₁₉₅, 4, 1, 0; 2014 SW₁₉₉, 4, 1, 0; 2014 SW₂₀₀, 4, 1, 0; 2014 SD₂₀₃, 4, 1, 0; 2014 SS₂₀₃, 4, 1, 0; 2014 SX₂₀₅, 4, 1, 0; 2014 SC₂₀₇, 11, 3, 616; 2014 SC₂₀₈, 4, 1, 0; 2014 SQ₂₀₉, 4, 1, 0; 2014 SQ₂₁₀, 3, 1, 0; 2014 SW₂₁₃, 4, 1, 0; 2014 ST₂₁₅, 3, 1, 0; 2014 SB₂₁₈, 3, 1, 0; 2014 SQ₂₁₉, 16, 3, 1767; 2014 SE₂₂₁, 8, 2, 922; 2014 SY₂₂₁, 4, 1, 0; 2014 SF₂₂₃, 4, 1, 0; 2014 SR₂₂₄, 12, 2, 2944; 2014 SQ₂₂₈, 4, 1, 0; 2014 SW₂₃₁, 4, 1, 0; 2014 SW₂₃₂, 4, 1, 0; 2014 SP₂₃₃, 4, 1, 0; 2014 SG₂₃₉, 4, 1, 0; 2014 SC₂₄₀, 8, 2, 19; 2014 SG₂₄₁, 4, 1, 0; 2014 SV₂₄₃, 4, 1, 0; 2014 SY₂₄₃, 4, 1, 0; 2014 SO₂₄₅, 4, 1, 0; 2014 SS₂₄₅, 4, 1, 0; 2014 SW₂₄₇, 8, 2, 1832; 2014 SK₂₄₉, 8, 2, 1530; 2014 SV₂₅₂, 4, 1, 0; 2014 ST₂₅₅, 4, 1, 0; 2014 SL₂₅₈, 8, 2, 975; 2014 SX₂₅₉, 4, 1, 0; 2014 SP₂₆₃, 4, 1, 0; 2014 ST₂₆₄, 4, 1, 0; 2014 SQ₂₆₇, 8, 2, 971; 2014 SZ₂₆₇, 16, 4, 4012; 2014 SA₂₆₈, 8, 2, 3665; 2014 SK₂₇₁, 4, 1, 0; 2014 SV₂₇₁, 4, 1, 0; 2014 SA₂₇₂, 12, 3, 2909; 2014 SE₂₇₃, 7, 2, 2190; 2014 SB₂₇₄, 16, 4, 1927; 2014 SB₂₇₅, 12, 3, 4032; 2014 SZ₂₇₇, 4, 1, 0; 2014 SN₂₈₀, 4, 1, 0; 2014 SP₂₈₂, 4, 1, 0; 2014 ST₂₈₅, 4, 1, 0; 2014 SF₂₈₆, 4, 1, 0; 2014 SB₂₉₀, 4, 1, 0; 2014 SF₂₉₀, 4, 1, 0; 2014 SA₂₉₄, 11, 3, 2251; 2014 SB₂₉₄, 7, 2, 15; 2014 SE₂₉₄, 4, 1, 0; 2014 SQ₂₉₄, 4, 1, 0; 2014 SS₂₉₄, 4, 1, 0; 2014 SX₂₉₅, 4, 1, 0; 2014 SB₂₉₈, 4, 1, 0; 2014 SU₃₀₂, 4, 1, 0; 2014 SO₃₀₆, 8, 2, 517; 2014 SB₃₀₇, 4, 1, 0; 2014 SF₃₁₃, 4, 1, 0; 2014 SP₃₁₄, 3, 1, 0; 2014 SV₃₁₅, 16, 4, 3964; 2014 SD₃₁₇, 4, 1, 0; 2014 SG₃₁₉, 5, 1, 0; 2014 SB₃₂₁, 4, 1, 0; 2014 SF₃₂₁, 8, 2, 909; 2014 SS₃₂₂, 4, 1, 0; 2014 SC₃₂₇, 4, 1, 0; 2014 SU₃₂₉, 4, 1, 0; 2014 SZ₃₃₀, 4, 1, 0; 2014 SJ₃₃₂, 4, 1, 0; 2014 SV₃₃₂, 4, 1, 0; 2014 ST₃₃₃, 4, 1, 0; 2014 SO₃₃₄, 5, 1, 0; 2014 SC₃₄₀, 8, 2, 1375; 2014 SZ₃₄₀, 8, 2, 559; 2014 SB₃₄₁, 8, 2,

2014 SR₃₉₈, 12, 3, 2599; 2014 SS₃₉₈, 14, 4, 3690; 2014 ST₃₉₈, 3, 1, 0; 2014 SU₃₉₈ *, 20, 5, 4193; 2014 SV₃₉₈, 8, 2, 4453; 2014 SW₃₉₈, 8, 2, 1464; 2014 SA₃₉₉, 16, 4, 3385; 2014 SB₃₉₉, 4, 1, 0; 2014 SC₃₉₉ *, 28, 7, 3144; 2014 SD₃₉₉, 12, 3, 882; 2014 SE₃₉₉, 15, 4, 3058; 2014 SF₃₉₉, 12, 3, 988; 2014 SG₃₉₉, 4, 1, 0; 2014 SH₃₉₉, 4, 1, 0; 2014 SJ₃₉₉, 16, 4, 29; 2014 SK₃₉₉, 8, 2, 3781; 2014 SL₃₉₉, 8, 2, 1447; 2014 SM₃₉₉, 3, 1, 0; 2014 SN₃₉₉, 8, 2, 14; 2014 SO₃₉₉, 16, 4, 2908; 2014 SP₃₉₉, 20, 6, 4868; 2014 SQ₃₉₉, 4, 1, 0; 2014 SR₃₉₉, 8, 2, 1466; 2014 SS₃₉₉, 8, 2, 2894; 2014 ST₃₉₉, 22, 6, 4392; 2014 SU₃₉₉, 12, 3, 1451; 2014 SV₃₉₉, 8, 2, 2088; 2014 SW₃₉₉, 12, 3, 4121; 2014 SX₃₉₉, 16, 4, 1570; 2014 SY₃₉₉, 6, 2, 942; 2014 SZ₃₉₉, 23, 6, 1452; 2014 SA₄₀₀, 12, 3, 1511; 2014 SB₄₀₀, 7, 2, 24; 2014 SC₄₀₀, 12, 3, 2354; 2014 SD₄₀₀, 12, 3, 3305; 2014 SE₄₀₀, 8, 2, 14; 2014 SF₄₀₀ *, 15, 4, 2243; 2014 SG₄₀₀, 8, 2, 1783; 2014 SH₄₀₀, 8, 2, 14; 2014 SI₄₀₀, 4, 1, 0; 2014 SK₄₀₀, 11, 3, 1852; 2014 SL₄₀₀, 12, 3, 1865; 2014 SM₄₀₀ *, 20, 5, 4096; 2014 SN₄₀₀, 16, 4, 4068; 2014 SO₄₀₀, 8, 2, 4987; 2014 SP₄₀₀, 4, 1, 0; 2014 SQ₄₀₀, 8, 2, 1420; 2014 SR₄₀₀, 12, 3, 13; 2014 SS₄₀₀, 4, 1, 0; 2014 ST₄₀₀ *, 7, 2, 1804; 2014 SV₄₀₀, 7, 2, 927; 2014 SW₄₀₀, 8, 2, 1835; 2014 SX₄₀₀, 16, 4, 3619; 2014 SY₄₀₀, 8, 2, 1800; 2014 SZ₄₀₀ *, 16, 4, 1897; 2014 SA₄₀₁ *, 7, 2, 1; 2014 SB₄₀₁, 8, 2, 1549; 2014 TD, 4, 1, 0; 2014 TE, 4, 1, 0; 2014 TX, 4, 1, 0; 2014 TM₂, 4, 1, 0; 2014 TQ₁₀, 8, 2, 1334; 2014 TH₁₂, 4, 1, 0; 2014 TJ₁₃, 3, 1, 0; 2014 TS₁₃, 15, 4, 2200; 2014 TZ₁₄, 12, 3, 4005; 2014 TN₁₆, 4, 1, 0; 2014 TR₁₇, 8, 2, 631; 2014 TD₂₁, 20, 5, 4736; 2014 TM₂₁, 8, 2, 1864; 2014 TM₂₂, 3, 1, 0; 2014 TD₂₄, 3, 1, 0; 2014 TD₃₃, 4, 1, 0; 2014 TV₅₀, 4, 1, 0; 2014 TB₅₁, 4, 1, 0; 2014 TZ₅₂, 4, 1, 0; 2014 TR₅₅, 4, 1, 0; 2014 TC₅₆, 4, 1, 0; 2014 TD₆₀, 4, 1, 0; 2014 TF₆₁, 8, 2, 2192; 2014 TE₆₃, 6, 2, 15; 2014 TP₆₅, 4, 1, 0; 2014 TW₆₅, 4, 1, 0; 2014 TY₆₅, 3, 1, 0; 2014 TZ₆₆, 12, 3, 999; 2014 TM₆₇, 7, 2, 25; 2014 TP₆₇, 8, 2, 31; 2014 TS₇₃, 8, 2, 33; 2014 TD₇₅, 3, 1, 0; 2014 TQ₇₅, 8, 2, 75; 2014 TY₇₈, 4, 1, 0; 2014 TS₈₀, 4, 1, 0; 2014 TP₈₄, 4, 1, 0; 2014 TC₈₅, 4, 1, 0; 2014 TA₈₇, 4, 1, 0; 2014 TG₈₇, 4, 1, 0; 2014 TJ₈₇, 3, 1, 0; 2014 TQ₉₂, 4, 1, 0; 2014 TD₉₆, 3, 1, 0; 2014 TP₉₆, 4, 1, 0; 2014 TD₉₇, 3, 1, 0; 2014 TJ₉₉, 4, 1, 0; 2014 TL₁₀₀, 4, 1, 0; 2014 TO₁₀₁, 4, 1, 0; 2014 TQ₁₀₁, 4, 1, 0; 2014 TD₁₀₁, 4, 1, 0; 2014 TM₁₀₂, 4, 1, 0; 2014 TL₁₀₄, 3, 1, 0; 2014 TY₁₀₆, 4, 1, 0; 2014 TD₁₀₇, 4, 1, 0; 2014 TK₁₀₇, 4, 1, 0; 2014 TJ₁₁₀, 3, 1, 0; 2014 TQ₁₁₀, 4, 1, 0; 2014 TM₁₁₁ *, 16, 4, 2241; 2014 TN₁₁₁ *, 20, 5, 4467; 2014 TO₁₁₁ *, 12, 3, 12; 2014 TP₁₁₁, 4, 1, 0; 2014 TQ₁₁₁ *, 11, 3, 1081; 2014 TR₁₁₁ *, 6, 2, 24; 2014 TS₁₁₁, 19, 5, 4008; 2014 TT₁₁₁, 11, 3, 5112; 2014 TU₁₁₁, 12, 3, 915; 2014 TV₁₁₁, 8, 2, 2167; 2014 TW₁₁₁, 7, 2, 1784; 2014 TY₁₁₁, 12, 3, 1507; 2014 TZ₁₁₁, 12, 3, 2226; 2014 TA₁₁₂, 24, 6, 3709; 2014 TB₁₁₂, 12, 3, 2230; 2014 TC₁₁₂, 8, 2, 9; 2014 TD₁₁₂, 15, 3, 2229; 2014 TE₁₁₂ *, 14, 4, 3272; 2014 TF₁₁₂, 3, 1, 0; 2014 TG₁₁₂ *, 12, 3, 3573; 2014 TH₁₁₂ *, 11, 3, 486; 2014 TJ₁₁₂, 16, 3, 1425; 2014 TK₁₁₂ *, 8, 2, 13; 2014 TL₁₁₂, 24, 6, 4774; 2014 TM₁₁₂, 16, 4, 1979; 2014 TN₁₁₂, 8, 2, 499; 2014 TO₁₁₂ *, 11, 3, 3332; 2014 TP₁₁₂, 4, 1, 0; 2014 TQ₁₁₂ *, 8, 2, 1900; 2014 TR₁₁₂, 4, 1, 0; 2014 TS₁₁₂ *, 20, 5, 4877; 2014 TT₁₁₂, 4, 1, 0; 2014 TV₁₁₂ *, 8, 2, 8; 2014 TX₁₁₂ *, 3, 1, 0; 2014 TY₁₁₂, 8, 2, 2872; 2014 TZ₁₁₂ *, 16, 4, 2871; 2014 TA₁₁₃ *, 28, 7, 1938; 2014 TB₁₁₃ *, 16, 4, 2526; 2014 TC₁₁₃ *, 4, 1, 0; 2014 TD₁₁₃, 8, 2, 3933; 2014 TE₁₁₃ *, 8, 2, 1837; 2014 TF₁₁₃, 4, 1, 0; 2014 TG₁₁₃, 27, 7, 3403; 2014 TH₁₁₃, 16, 4, 2830; 2014 TJ₁₁₃, 8, 2, 11; 2014 TK₁₁₃ *, 19, 5, 1506; 2014 TM₁₁₃ *, 16, 4, 1875; 2014 TN₁₁₃, 20, 5, 1836; 2014 TO₁₁₃, 19, 5, 1834; 2014 TP₁₁₃, 7, 2, 35; 2014 TQ₁₁₃, 8, 2, 1412; 2014 TR₁₁₃, 8, 2, 14; 2014 TS₁₁₃ *, 12, 3, 1787; 2014 TT₁₁₃ *, 20, 5, 3617; 2014 UX₃, 4, 1, 0; 2014 UY₅, 4, 1, 0; 2014 UG₁₁, 4, 1, 0; 2014 UL₁₂, 4, 1, 0; 2014 UN₁₄, 4, 1, 0; 2014 US₁₆, 4, 1, 0; 2014 UL₁₇, 4, 1, 0; 2014 UA₂₀, 8, 1, 0; 2014 US₂₂, 8, 2, 1462; 2014 UC₂₃, 4, 1, 0; 2014 UY₂₇, 12, 3, 28; 2014 UJ₂₈, 4, 1, 0; 2014 UM₃₀, 4, 1, 0; 2014 UY₃₂, 4, 1, 0; 2014 UE₃₃, 4, 1, 0; 2014 UN₃₄, 12, 3, 2212; 2014 UR₃₆, 12, 3, 2551; 2014 UZ₃₆, 4, 1, 0; 2014 UO₃₈, 4, 1, 0; 2014 UL₄₀, 4, 1, 0; 2014 UH₄₃, 12, 3, 5222; 2014 UY₄₃, 4, 1, 0; 2014 UT₄₈, 8, 2, 4705; 2014 UP₄₉, 4, 1, 0; 2014 UL₅₁, 4, 1, 0; 2014 UD₅₃, 4, 1, 0; 2014 UR₅₄, 3, 1, 0; 2014 UT₅₄, 4, 1, 0; 2014 UK₆₄, 4, 1, 0; 2014 UV₆₆, 4, 1, 0; 2014 UV₆₉, 3, 1, 0; 2014 UY₆₉, 4, 1, 0; 2014 UQ₇₆, 4, 1, 0; 2014 UO₇₇, 4, 1, 0; 2014 UL₈₂, 4, 1, 0; 2014 US₈₂, 4, 1, 0; 2014 US₈₃, 4, 1, 0; 2014 UX₈₄, 4, 1, 0; 2014 UE₈₆, 11, 3, 1622; 2014 UL₈₉, 12, 3, 2889; 2014 UF₉₁, 4, 1, 0; 2014 UM₉₁, 12, 2, 1983; 2014 UP₉₁, 4, 1, 0; 2014 UL₉₄, 8, 2, 1535; 2014 UG₉₅, 16, 4, 3416; 2014 UP₉₆, 4, 1, 0; 2014 UQ₉₇, 4, 1, 0; 2014 UA₁₀₁, 8, 2, 1448; 2014 UM₁₀₁, 8, 2, 403; 2014 UY₁₀₃, 4, 1, 0; 2014 UP₁₀₄, 4, 1, 0; 2014 UD₁₀₆, 4, 1, 0; 2014 UN₁₀₉, 4, 1, 0; 2014 UT₁₁₀, 4, 1, 0; 2014 UN₁₁₃, 7, 2, 3942; 2014 UF₁₁₆, 3, 1, 0; 2014 UF₁₂₀, 4, 1, 0; 2014 UA₁₂₂, 8, 2, 6; 2014 UV₁₂₃, 4, 1, 0; 2014 UO₁₂₄, 8, 2, 1743; 2014 UZ₁₂₇, 4, 1, 0; 2014 UE₁₂₉, 8, 2, 1834; 2014 UU₁₃₁, 4, 1, 0; 2014 UZ₁₃₄, 8, 2, 11; 2014 UY₁₃₅, 4, 1, 0; 2014 UN₁₃₆, 8, 2, 2964; 2014 UQ₁₃₆, 8, 2, 2899; 2014 UP₁₃₇, 4, 1, 0; 2014 UF₁₃₈, 12, 3, 3343; 2014 UK₁₄₁, 4, 1, 0; 2014 UK₁₄₂, 8, 2, 1897; 2014 US₁₄₃, 12, 3, 4732; 2014 UT₁₄₃, 8, 2, 3422; 2014 UJ₁₄₈, 3, 1, 0; 2014 UY₁₄₉, 4, 1, 0; 2014 UZ₁₄₉, 8, 2, 59; 2014 UU₁₅₀, 16, 4, 3654; 2014 UW₁₅₀, 3, 1, 0; 2014 UU₁₅₁, 4, 1, 0; 2014 UD₁₅₃, 4, 1, 0; 2014 UH₁₅₄, 8, 2, 946; 2014 UT₁₅₄, 7, 2, 2276; 2014 UV₁₅₆, 4, 1, 0; 2014 UL₁₅₇, 15, 4, 1930; 2014 UW₁₅₇, 4, 1, 0; 2014 UP₁₅₉, 4, 1, 0; 2014 UJ₁₆₁, 4, 1, 0; 2014 UH₁₆₂, 8, 1, 0; 2014 UQ₁₆₃, 4, 1, 0; 2014 UA₁₆₄, 4, 1, 0; 2014 UC₁₆₄, 4, 1, 0; 2014 UA₁₆₅, 4, 1, 0; 2014 UN₁₆₆, 5, 1, 0; 2014 UV₁₆₆, 12, 3, 3176; 2014 UQ₁₆₇, 7, 2, 3184; 2014 US₁₆₇, 8, 2, 1205; 2014 UT₁₆₇, 14, 4, 1895; 2014 UA₁₆₈, 4, 1, 0; 2014 UO₁₇₃, 8, 2, 2832; 2014 UC₁₇₄, 4, 1, 0; 2014 UT₁₇₅, 4, 1, 0; 2014 UR₁₇₆, 4, 1, 0; 2014 UA₁₇₇, 11, 3, 5123; 2014 UF₁₇₇, 7, 2, 504; 2014 UV₁₇₉, 8, 2, 1377; 2014 UX₁₇₉, 8, 2, 1875; 2014 UA₁₈₂, 4, 1, 0; 2014 UK₁₈₅, 11, 2, 1143; 2014 UL₁₈₇, 4, 1, 0; 2014 UP₁₈₈, 4, 1, 0; 2014 UF₁₉₀, 15, 4, 4400; 2014 UZ₁₉₀, 4, 1, 0; 2014 UF₁₉₂, 4, 1, 0; 2014 UL₁₉₄, 4, 1, 0; 2014 UE₁₉₆, 4, 1, 0; 2014 UK₁₉₆, 17, 4, 4480; 2014 UE₁₉₇, 4, 1, 0; 2014 UF₁₉₈, 8, 2, 26; 2014 US₂₀₀, 4, 1, 0; 2014 UM₂₀₅, 4, 1, 0; 2014 UT₂₀₅, 7, 2, 1798; 2014 US₂₀₈, 4, 1, 0; 2014 UA₂₀₉, 4, 1, 0; 2014 UY₂₀₉, 8, 2, 30;

2014 UL₂₁₄, 4, 1, 0; 2014 UY₂₂₂, 4, 1, 0; 2014 UC₂₂₆, 4, 1, 0; 2014 UF₂₂₇, 4, 1, 0; 2014 UJ₂₄₀, 4, 1, 0; 2014 UW₂₄₁, 4, 1, 0; 2014 UR₂₄₄, 3, 1, 0; 2014 UW₂₄₅, 4, 1, 0; 2014 UW₂₄₆, 4, 1, 0; 2014 UM₂₄₇, 4, 1, 0; 2014 UN₂₄₇, 4, 1, 0; 2014 UU₂₄₇, 4, 1, 0; 2014 UY₂₄₇, 7, 2, 1826; 2014 UY₂₄₈, 4, 1, 0; 2014 UC₂₄₉, 4, 1, 0; 2014 UU₂₄₉, 4, 1, 0; 2014 UR₂₅₀, 3, 1, 0; 2014 UM₂₅₁, 4, 1, 0; 2014 UQ₂₅₁, 4, 1, 0; 2014 UW₂₅₃, 4, 1, 0; 2014 UT₂₅₄, 4, 1, 0; 2014 UU₂₅₄, 4, 1, 0; 2014 UR₂₅₉, 4, 1, 0; 2014 UU₂₆₂, 8, 1, 0; 2014 UW₂₆₂, 4, 1, 0; 2014 UB₂₆₃, 4, 1, 0; 2014 UA₂₆₅, 3, 1, 0; 2014 UC₂₆₈, 4, 1, 0; 2014 UO₂₆₉, 4, 1, 0; 2014 UJ₂₇₀, 3, 1, 0; 2014 US₂₇₀ *, 15, 4, 1423; 2014 UT₂₇₀ *, 8, 2, 2; 2014 UV₂₇₀, 4, 1, 0; 2014 UV₂₇₀ *, 10, 3, 1444; 2014 UW₂₇₀, 4, 1, 0; 2014 UX₂₇₀ *, 35, 8, 4061; 2014 UY₂₇₀ *, 12, 3, 1508; 2014 UA₂₇₁ *, 16, 4, 2002; 2014 UB₂₇₁ *, 8, 2, 29; 2014 UC₂₇₁, 19, 5, 5635; 2014 UD₂₇₁ *, 4, 1, 0; 2014 UE₂₇₁ *, 16, 4, 2217; 2014 UF₂₇₁, 27, 7, 2217; 2014 UG₂₇₁ *, 11, 3, 2245; 2014 UH₂₇₁ *, 12, 3, 2422; 2014 UJ₂₇₁ *, 12, 3, 2338; 2014 UK₂₇₁, 11, 2, 3786; 2014 UL₂₇₁ *, 8, 2, 1413; 2014 UO₂₇₁ *, 4, 1, 0; 2014 UP₂₇₁ *, 7, 2, 942; 2014 UQ₂₇₁ *, 15, 4, 4717; 2014 UR₂₇₁, 15, 4, 3371; 2014 US₂₇₁ *, 8, 2, 30; 2014 UT₂₇₁, 4, 1, 0; 2014 UY₂₇₁, 4, 1, 0; 2014 UZ₂₇₁ *, 4, 1, 0; 2014 UW₂₇₁, 24, 3, 3104; 2014 UX₂₇₁, 12, 3, 2931; 2014 UY₂₇₁, 4, 1, 0; 2014 UZ₂₇₁ *, 7, 2, 2227; 2014 UA₂₇₂, 8, 2, 1868; 2014 UB₂₇₂ *, 12, 3, 1535; 2014 UC₂₇₂ *, 12, 3, 2243; 2014 UD₂₇₂, 12, 3, 4361; 2014 UE₂₇₂ *, 18, 4, 2376; 2014 UF₂₇₂, 4, 1, 0; 2014 UH₂₇₂, 4, 1, 0; 2014 UJ₂₇₂, 12, 3, 1833; 2014 UK₂₇₂, 4, 1, 0; 2014 UL₂₇₂, 4, 1, 0; 2014 UM₂₇₂, 12, 3, 1774; 2014 UN₂₇₂, 12, 3, 1405; 2014 UO₂₇₂, 7, 2, 1384; 2014 UP₂₇₂, 11, 3, 1563; 2014 UR₂₇₂ *, 14, 4, 1570; 2014 US₂₇₂, 8, 2, 3269; 2014 UZ₂₇₂ *, 8, 2, 2428; 2014 UC₂₇₃ *, 14, 4, 1423; 2014 UD₂₇₃, 15, 4, 3707; 2014 UE₂₇₃ *, 15, 4, 2301; 2014 UG₂₇₃ *, 12, 3, 48; 2014 UH₂₇₃, 8, 2, 14; 2014 UK₂₇₃, 4, 1, 0; 2014 UM₂₇₃, 3, 1, 0; 2014 UN₂₇₃ *, 3, 1, 0; 2014 UO₂₇₃ *, 8, 2, 2352; 2014 UP₂₇₃, 8, 2, 3948; 2014 UQ₂₇₃ *, 8, 2, 472; 2014 UR₂₇₃, 8, 2, 947; 2014 UT₂₇₃ *, 44, 10, 5310; 2014 UU₂₇₃ *, 16, 4, 1442; 2014 UV₂₇₃ *, 16, 4, 2865; 2014 UW₂₇₃, 12, 3, 1444; 2014 UX₂₇₃, 8, 2, 1418; 2014 UY₂₇₃, 8, 2, 16; 2014 UZ₂₇₃, 12, 3, 52; 2014 UA₂₇₄, 11, 3, 3255; 2014 UB₂₇₄, 19, 4, 4187; 2014 UC₂₇₄, 7, 2, 23; 2014 UD₂₇₄ *, 16, 3, 2549; 2014 UE₂₇₄, 4, 1, 0; 2014 UF₂₇₄, 12, 3, 2968; 2014 UG₂₇₄, 4, 1, 0; 2014 UJ₂₇₄ *, 8, 2, 1484; 2014 UK₂₇₄, 12, 3, 1893; 2014 UL₂₇₄ *, 12, 3, 1617; 2014 UO₂₇₄ *, 8, 1, 0; 2014 UP₂₇₄, 4, 1, 0; 2014 UQ₂₇₄ *, 8, 2, 34; 2014 UR₂₇₄, 4, 1, 0; 2014 US₂₇₄, 11, 2, 3433; 2014 UT₂₇₄ *, 8, 2, 9; 2014 UU₂₇₄ *, 12, 3, 2233; 2014 UW₂₇₄ *, 4, 1, 0; 2014 UX₂₇₄ *, 11, 3, 3995; 2014 UY₂₇₄, 8, 2, 3580; 2014 UZ₂₇₄ *, 17, 4, 2746; 2014 UA₂₇₅ *, 20, 5, 1809; 2014 UB₂₇₅ *, 14, 4, 1833; 2014 VW₁, 4, 1, 0; 2014 VN₂, 4, 1, 0; 2014 VC₅, 4, 1, 0; 2014 VS₆, 4, 1, 0; 2014 VO₇, 4, 1, 0; 2014 VF₈, 4, 1, 0; 2014 VH₈, 4, 1, 0; 2014 VT₉, 4, 1, 0; 2014 VG₁₁, 4, 1, 0; 2014 VY₁₆, 4, 1, 0; 2014 VG₂₀, 4, 1, 0; 2014 VZ₂₁, 4, 1, 0; 2014 VQ₂₅, 4, 1, 0; 2014 VN₂₈, 8, 2, 36; 2014 VJ₂₉, 4, 1, 0; 2014 VL₂₉, 4, 1, 0; 2014 VU₃₂, 4, 1, 0; 2014 VZ₃₂, 3, 1, 0; 2014 VG₃₃, 3, 1, 0; 2014 VR₃₅, 4, 1, 0; 2014 VS₃₅, 8, 2, 31; 2014 VU₃₅, 4, 1, 0; 2014 VL₃₆, 4, 1, 0; 2014 VB₃₇, 4, 1, 0; 2014 VA₃₈, 4, 1, 0; 2014 VB₃₈, 8, 2, 56; 2014 VA₄₁, 8, 2, 1413; 2014 VF₄₁, 4, 1, 0; 2014 VG₄₁, 4, 1, 0; 2014 VK₄₁, 4, 1, 0; 2014 VH₄₂, 3, 1, 0; 2014 VR₄₂, 4, 1, 0; 2014 VA₄₃ *, 12, 3, 1030; 2014 VB₄₃ *, 18, 5, 1996; 2014 VC₄₃ *, 25, 6, 4703; 2014 VD₄₃, 8, 2, 494; 2014 VE₄₃ *, 4, 1, 0; 2014 WQ₃, 1, 0; 2014 WF₁, 8, 2, 1018; 2014 WM₁, 4, 1, 0; 2014 WF₂, 3, 1, 0; 2014 WK₂, 4, 1, 0; 2014 WE₃, 16, 4, 1217; 2014 WQ₆, 7, 2, 3; 2014 WB₇, 4, 1, 0; 2014 WM₁₂, 8, 2, 4185; 2014 WL₁₄, 8, 2, 3552; 2014 WG₁₅, 7, 2, 2231; 2014 WF₁₆, 11, 3, 3365; 2014 WJ₁₆, 8, 2, 1786; 2014 WZ₂₀, 15, 4, 2981; 2014 WN₂₁, 8, 2, 1003; 2014 WF₂₃, 4, 1, 0; 2014 WK₂₄, 8, 2, 4009; 2014 WU₂₆, 12, 3, 2778; 2014 WM₂₉, 4, 1, 0; 2014 WS₃₀, 8, 2, 1494; 2014 WA₃₂, 8, 2, 12; 2014 WV₃₃, 8, 2, 973; 2014 WD₃₈, 4, 1, 0; 2014 WK₃₈, 4, 1, 0; 2014 WO₃₈, 4, 1, 0; 2014 WG₃₉, 15, 4, 4024; 2014 WE₄₀, 3, 1, 0; 2014 WR₄₀, 4, 1, 0; 2014 WB₄₃, 8, 2, 1411; 2014 WP₄₃, 4, 1, 0; 2014 WX₄₅, 13, 3, 1952; 2014 WU₄₆, 8, 2, 2803; 2014 WK₄₇, 4,

8; 2014 WD₂₂₀, 8, 2, 3919; 2014 WW₂₂₁, 4, 1, 0; 2014 WO₂₂₃, 8, 2, 1412; 2014 WR₂₂₄, 8, 2, 463; 2014 WW₂₂₄, 16, 4, 4021; 2014 WY₂₂₅, 4, 1, 0; 2014 WE₂₂₇, 4, 1, 0; 2014 WJ₂₂₇, 8, 2, 27; 2014 WC₂₂₈, 8, 2, 7; 2014 WW₂₂₈, 20, 5, 3773; 2014 WE₂₃₁, 8, 2, 32; 2014 WA₂₃₅, 4, 1, 0; 2014 WD₂₃₅, 12, 3, 1742; 2014 WC₂₃₆, 8, 2, 4896; 2014 WH₂₃₇, 16, 4, 503; 2014 WR₂₄₀, 4, 1, 0; 2014 WB₂₄₅, 8, 2, 1418; 2014 WW₂₄₅, 4, 1, 0; 2014 WO₂₄₇, 4, 1, 0; 2014 WQ₂₅₄, 4, 1, 0; 2014 WX₂₅₅, 4, 1, 0; 2014 WK₂₅₆, 4, 1, 0; 2014 WG₂₅₈, 4, 1, 0; 2014 WM₂₅₈, 3, 1, 0; 2014 WU₂₅₈, 4, 1, 0; 2014 WF₂₅₉, 8, 2, 20; 2014 WH₂₅₉, 4, 1, 0; 2014 WW₂₆₀, 11, 3, 1435; 2014 WD₂₆₁, 4, 1, 0; 2014 WE₂₆₁, 8, 2, 1402; 2014 WA₂₆₅, 7, 2, 3442; 2014 WM₂₆₅, 13, 4, 1855; 2014 WD₂₆₆, 8, 2, 3101; 2014 WH₂₆₈, 4, 1, 0; 2014 WC₂₆₉, 4, 1, 0; 2014 WG₂₇₁, 15, 4, 2899; 2014 WT₂₇₁, 4, 1, 0; 2014 WS₂₇₃, 8, 2, 495; 2014 WZ₂₇₃, 8, 2, 2897; 2014 WN₂₇₈, 4, 1, 0; 2014 WJ₂₈₀, 4, 1, 0; 2014 WR₂₈₀, 4, 1, 0; 2014 WT₂₈₁, 8, 1, 0; 2014 WE₂₈₂, 4, 1, 0; 2014 WP₂₈₂, 4, 1, 0; 2014 WW₂₈₂, 4, 1, 0; 2014 WG₂₈₈, 4, 1, 0; 2014 WJ₂₉₀, 4, 1, 0; 2014 WT₂₉₀, 4, 1, 0; 2014 WW₂₉₃, 3, 1, 0; 2014 WB₂₉₄, 4, 1, 0; 2014 WS₂₉₆, 4, 1, 0; 2014 WO₂₉₈, 4, 1, 0; 2014 WN₃₀₁, 8, 2, 1420; 2014 WF₃₀₂, 4, 1, 0; 2014 WJ₃₀₂, 4, 1, 0; 2014 WC₃₀₄, 8, 2, 3048; 2014 WG₃₀₇, 4, 1, 0; 2014 WT₃₀₇, 4, 1, 0; 2014 WS₃₀₈, 4, 1, 0; 2014 WU₃₀₈, 4, 1, 0; 2014 WE₃₁₂, 4, 1, 0; 2014 WR₃₁₂, 4, 1, 0; 2014 WJ₃₁₅, 4, 1, 0; 2014 WD₃₁₉, 12, 3, 3966; 2014 WW₃₁₉, 8, 2, 4016; 2014 WU₃₂₀, 8, 2, 877; 2014 WE₃₂₂, 8, 2, 26; 2014 WH₃₂₂, 8, 2, 949; 2014 WM₃₂₃, 4, 1, 0; 2014 WH₃₂₄, 4, 1, 0; 2014 WR₃₃₁, 12, 3, 3281; 2014 WG₃₃₆, 8, 2, 1860; 2014 WR₃₃₈, 4, 1, 0; 2014 WS₃₃₈, 4, 1, 0; 2014 WH₃₄₀, 3, 1, 0; 2014 WE₃₄₂, 8, 2, 2605; 2014 WF₃₄₂, 4, 1, 0; 2014 WY₃₄₃, 4, 1, 0; 2014 WA₃₄₄, 4, 1, 0; 2014 WB₃₄₄, 4, 1, 0; 2014 WV₃₄₅, 4, 1, 0; 2014 WB₃₄₈, 4, 1, 0; 2014 WC₃₄₈, 4, 1, 0; 2014 WE₃₄₈, 4, 1, 0; 2014 WD₃₄₉, 8, 2, 18; 2014 WR₃₄₉, 4, 1, 0; 2014 WP₃₅₀, 11, 3, 3953; 2014 WW₃₅₅, 36, 9, 2813; 2014 WM₃₅₇, 4, 1, 0; 2014 WZ₃₅₈, 8, 2, 2917; 2014 WB₃₅₉, 4, 1, 0; 2014 WM₃₅₉, 4, 1, 0; 2014 WG₃₆₀, 4, 1, 0; 2014 WV₃₆₂, 3, 1, 0; 2014 WP₃₆₃, 4, 1, 0; 2014 WT₃₆₄, 4, 1, 0; 2014 WV₃₆₄, 4, 1, 0; 2014 WF₃₆₆, 12, 3, 32; 2014 WG₃₆₆, 4, 1, 0; 2014 WU₃₆₇, 3, 1, 0; 2014 WG₃₆₈, 6, 2, 1246; 2014 WZ₃₇₄, 20, 5, 2090; 2014 WU₃₇₅, 8, 2, 4726; 2014 WB₃₇₇, 4, 1, 0; 2014 WF₃₇₇, 4, 1, 0; 2014 WB₃₇₇, 4, 1, 0; 2014 WB₃₇₉, 4, 1, 0; 2014 WP₃₈₀, 4, 1, 0; 2014 WT₃₈₀, 4, 1, 0; 2014 WX₃₈₀, 4, 1, 0; 2014 WR₃₈₂, 4, 1, 0; 2014 WQ₃₈₃, 8, 2, 5070; 2014 WO₃₈₄, 4, 1, 0; 2014 WW₃₉₀, 4, 1, 0; 2014 WM₃₉₁, 8, 2, 3275; 2014 WY₃₉₄, 4, 1, 0; 2014 WW₄₀₄, 4, 1, 0; 2014 WZ₄₀₄, 8, 2, 8; 2014 WK₄₀₅, 20, 5, 3881; 2014 WL₄₀₉, 4, 1, 0; 2014 WR₄₁₁, 4, 1, 0; 2014 WA₄₁₂, 4, 1, 0; 2014 WL₄₁₂, 4, 1, 0; 2014 WX₄₁₆, 4, 1, 0; 2014 WU₄₁₇, 15, 4, 4507; 2014 WP₄₂₀, 7, 2, 1474; 2014 WT₄₂₀, 4, 1, 0; 2014 WA₄₂₂, 4, 1, 0; 2014 WG₄₂₃, 7, 2, 37; 2014 WB₄₂₅, 6, 2, 2348; 2014 WE₄₂₅, 4, 1, 0; 2014 WO₄₂₆, 7, 2, 4364; 2014 WB₄₂₈, 4, 1, 0; 2014 WC₄₃₀, 8, 2, 1781; 2014 WW₄₃₀, 4, 1, 0; 2014 WC₄₃₄, 4, 1, 0; 2014 WZ₄₃₇, 4, 1, 0; 2014 WG₄₃₈, 4, 1, 0; 2014 WH₄₄₃, 7, 2, 8; 2014 WR₄₄₅, 4, 1, 0; 2014 WM₄₄₆, 4, 1, 0; 2014 WQ₄₄₇, 4, 1, 0; 2014 WF₄₅₂, 4, 1, 0; 2014 WM₄₅₅, 4, 1, 0; 2014 WU₄₅₈, 8, 2, 21; 2014 WB₄₅₉, 4, 1, 0; 2014 WL₄₆₀, 4, 1, 0; 2014 WV₄₆₀, 4, 1, 0; 2014 WA₄₆₁, 4, 1, 0; 2014 WB₄₆₁, 11, 2, 504; 2014 WN₄₆₃, 4, 1, 0; 2014 WS₄₆₇, 4, 1, 0; 2014 WR₄₆₉, 4, 1, 0; 2014 WT₄₆₉, 4, 1, 0; 2014 WY₄₇₁, 4, 1, 0; 2014 WA₄₇₄, 3, 1, 0; 2014 WM₄₇₆, 12, 3, 3102; 2014 WG₄₈₁, 3, 1, 0; 2014 WZ₄₈₂, 4, 1, 0; 2014 WA₄₈₄, 4, 1, 0; 2014 WM₄₈₇, 7, 2, 2572; 2014 WW₄₈₈, 16, 4, 2607; 2014 WE₄₈₉, 4, 1, 0; 2014 WF₄₈₉, 3, 1, 0; 2014 WL₄₉₀, 4, 1, 0; 2014 WM₄₉₅, 4, 1, 0; 2014 WN₄₉₆, 4, 1, 0; 2014 WQ₄₉₇, 24, 6, 2986; 2014 WP₄₉₉, 3, 1, 0; 2014 WD₅₀₄, 8, 2, 28; 2014 WB₅₁₁, 3, 1, 0; 2014 WC₅₁₁, 3, 1, 0; 2014 WP₅₁₂, 4, 1, 0; 2014 WT₅₁₂, 4, 1, 0; 2014 WA₅₁₃, 4, 1, 0; 2014 WB₅₁₃, 12, 3, 106; 2014 WC₅₁₃, 3, 1, 0; 2014 WR₅₁₃, 4, 1, 0; 2014 WD₅₁₄, 4, 1, 0; 2014 WX₅₁₄, 4, 1, 0; 2014 WJ₅₂₀, 12, 3, 1827; 2014 WT₅₃₂, 4, 1, 0; 2014 WK₅₃₆, 8, 2, 1865; 2014 WT₅₃₆, 4, 1, 0; 2014 WW₅₃₆, 4, 1, 0; 2014 WU₅₃₇, 4, 1, 0; 2014 WA₅₃₈, 3, 1, 0; 2014 WB₅₃₉, 4, 1, 0; 2014 WH₅₃₉, 4, 1, 0; 2014 WR₅₃₉, 4, 1, 0; 2014 WS₅₄₀, 3, 1, 0; 2014 WS₅₄₂, 4, 1, 0; 2014 WD₅₄₅, 4, 1, 0; 2014 WY₅₄₅, 4, 1, 0; 2014 WX₅₄₇, 4, 1, 0; 2014 WB₅₄₉, 4, 1, 0; 2014 WH₅₄₉, 4, 1, 0; 2014 WY₅₄₉, 4, 1, 0; 2014 WS₅₅₀, 4, 1, 0; 2014 WT₅₅₁, 3, 1, 0; 2014 WR₅₅₁, 4, 1, 0; 2014 WO₅₅₂, 4, 1, 0; 2014 WW₅₅₂, 4, 1, 0; 2014 WY₅₅₂, 9, 2, 3197; 2014 WO₅₅₃, 4, 1, 0; 2014 WU₅₅₃, 4, 1, 0; 2014 WE₅₅₄, 4, 1, 0; 2014 WH₅₅₅, 4, 1, 0; 2014 WK₅₅₅, 4, 1, 0; 2014 WT₅₅₅, 4, 1, 0; 2014 WL₅₅₆, 4, 1, 0; 2014 WE₅₅₇, 4, 1, 0; 2014 WL₅₅₇, 4, 1, 0; 2014 WT₅₅₇, 8, 2, 31; 2014 WG₅₅₈, 4, 1, 0; 2014 WE₅₅₈, 4, 1, 0; 2014 WM₅₅₉, 8, 2, 4304; 2014 WU₅₆₀, 4, 1, 0; 2014 WF₅₆₃, 4, 1, 0; 2014 WB₅₆₄, 4, 1, 0; 2014 WF₅₆₄, 4, 1, 0; 2014 WM₅₆₆, 4, 1, 0; 2014 WP₅₆₆, 4, 1, 0; 2014 WB₅₆₆, 4, 1, 0; 2014 WW₅₆₈, 4, 1, 0; 2014 WU₅₆₉, 3, 1, 0; 2014 WC₅₇₃, 3, 1, 0; 2014 WE₅₇₃, 3, 1, 0; 2014 WD₅₇₄, 4, 1, 0; 2014 WC₅₇₅, 4, 1, 0; 2014 WV₅₇₅, 4, 1, 0; 2014 WZ₅₇₅, 4, 1, 0; 2014 WJ₅₇₆, 4, 1, 0; 2014 WV₅₇₆, 4, 1, 0; 2014 WG₅₇₇, 4, 1, 0; 2014 WJ₅₇₇, 4, 1, 0; 2014 WK₅₇₇, 4, 1, 0; 2014 WS₅₇₇, 4, 1, 0; 2014 WU₅₇₈, 4, 1, 0; 2014 WO₅₇₈, 4, 1, 0; 2014 WC₅₇₉, 4, 1, 0; 2014 WF₅₇₉, 4, 1, 0; 2014 WK₅₇₉, 4, 1, 0; 2014 WB₅₈₀, 4, 1, 0; 2014 WE₅₈₀, 4, 1, 0; 2014 WQ₅₈₀, 4, 1, 0; 2014 WR₅₈₀, 4, 1, 0; 2014 WK₅₈₁, 4, 1, 0; 2014 WL₅₈₁, 4, 1, 0; 2014 WQ₅₈₂, 4, 1, 0; 2014 WJ₅₈₃, 4, 1, 0; 2014 WN₅₈₄, 3, 1, 0; 2014 WB₅₈₆, 4, 1, 0; 2014 WV₅₈₆, 8, 2, 3955; 2014 WL₅₈₇, 4, 1, 0; 2014 WR₅₈₇, 4, 1, 0; 2014 WW₅₈₈, 4, 1, 0; 2014 WR₅₈₉, 4, 1, 0; 2014 WK₅₉₀, 4, 1, 0; 2014 WU₅₉₀, 4, 1, 0; 2014 WJ₅₉₁, 12, 3, 4814; 2014 WK₅₉₁ *, 12, 3, 1443; 2014 WL₅₉₁, 4, 1, 0; 2014 WM₅₉₁, 7, 2, 460; 2014 WN₅₉₁ *, 16, 4, 3580; 2014 WO₅₉₁, 24, 6, 4155; 2014 WP₅₉₁, 8, 2, 4409; 2014 WQ₅₉₁ *, 15, 4, 1426; 2014 WS₅₉₁, 4, 1, 0; 2014 WT₅₉₁, 8, 2, 50; 2014 WU₅₉₁ *, 4, 1, 0; 2014 WY₅₉₁ *, 3, 1, 0; 2014 WY₅₉₁, 16, 3, 2101; 2014 WA₅₉₂ *, 4, 1, 0; 2014 WB₅₉₂, 7, 2, 24; 2014 WC₅₉₂, 8, 2, 3315; 2014 WD₅₉₂, 4, 1, 0; 2014 WE₅₉₂, 8, 2, 1830; 2014 WF₅₉₂, 12, 3, 469; 2014 WG₅₉₂, 8, 2, 5268; 2014 WH₅₉₂, 12, 3, 4207; 2014 WJ₅₉₂ *, 18, 5, 2662; 2014 WK₅₉₂, 4, 1, 0; 2014 WL₅₉₂, 12, 3, 4182; 2014 WM₅₉₂ *,

15, 3, 3865; 2014 WN₅₉₂, 11, 3, 3805; 2014 WO₅₉₂, 4, 1, 0; 2014 WP₅₉₂, 7, 2, 6; 2014 WQ₅₉₂, 3, 1, 0; 2014 WR₅₉₂ *, 8, 2, 1793; 2014 WS₅₉₂, 28, 7, 4415; 2014 WT₅₉₂, 7, 2, 22; 2014 WU₅₉₂, 8, 2, 19; 2014 WV₅₉₂, 11, 3, 2332; 2014 WW₅₉₂, 16, 4, 2241; 2014 WX₅₉₂, 4, 1, 0; 2014 WY₅₉₂, 16, 4, 4253; 2014 WZ₅₉₂, 8, 2, 1336; 2014 WA₅₉₃ *, 8, 2, 2802; 2014 WB₅₉₃, 3, 1, 0; 2014 WC₅₉₃ *, 8, 2, 1395; 2014 WD₅₉₃ *, 7, 2, 1448; 2014 WE₅₉₃, 8, 2, 2928; 2014 WF₅₉₃, 20, 5, 4816; 2014 WH₅₉₃, 4, 1, 0; 2014 WJ₅₉₃ *, 22, 6, 1913; 2014 WL₅₉₃ *, 4, 1, 0; 2014 WM₅₉₃ *, 12, 3, 1440; 2014 WN₅₉₃ *, 11, 3, 405; 2014 WU₅₉₃, 16, 4, 2067; 2014 WU₅₉₃ *, 16, 4, 1887; 2014 WR₅₉₃ *, 9, 3, 1117; 2014 WS₅₉₃ *, 8, 2, 1451; 2014 WT₅₉₃, 12, 3, 535; 2014 WU₅₉₃ *, 11, 3, 1462; 2014 WY₅₉₃, 8, 2, 25; 2014 WW₅₉₃ *, 4, 1, 0; 2014 WX₅₉₃ *, 4, 1, 0; 2014 WY₅₉₃ *, 8, 2, 1396; 2014 WZ₅₉₃, 3, 1, 0; 2014 WA₅₉₄, 8, 2, 9; 2014 WB₅₉₄, 12, 3, 3558; 2014 WC₅₉₄, 8, 2, 1359; 2014 WD₅₉₄ *, 10, 3, 2241; 2014 WE₅₉₄ *, 19, 5, 1906; 2014 WF₅₉₄ *, 16, 4, 414; 2014 WG₅₉₄, 8, 2, 25; 2014 WH₅₉₄ *, 11, 3, 2035; 2014 WJ₅₉₄, 7, 2, 24; 2014 WL₅₉₄, 16, 4, 3418; 2014 WM₅₉₄, 15, 4, 2229; 2014 WO₅₉₄, 4, 1, 0; 2014 WP₅₉₄, 8, 2, 2538; 2014 WQ₅₉₄ *, 15, 4, 2193; 2014 WR₅₉₄, 12, 3, 2526; 2014 WS₅₉₄, 4, 1, 0; 2014 WT₅₉₄, 13, 3, 1832; 2014 WU₅₉₄ *, 11, 3, 1447; 2014 WV₅₉₄ *, 8, 2, 1437; 2014 WW₅₉₄ *, 11, 3, 802; 2014 WX₅₉₄, 4, 1, 0; 2014 WY₅₉₄, 11, 3, 4372; 2014 WZ₅₉₄, 4, 1, 0; 2014 WA₅₉₅, 11, 3, 1061; 2014 WB₅₉₅, 4, 1, 0; 2014 WC₅₉₅, 8, 2, 14; 2014 WD₅₉₅, 4, 1, 0; 2014 WE₅₉₅, 8, 2, 4014; 2014 WF₅₉₅ *, 21, 5, 4001; 2014 WG₅₉₅ *, 23, 6, 3686; 2014 WH₅₉₅, 4, 1, 0; 2014 WJ₅₉₅, 7, 2, 4038; 2014 WK₅₉₅, 12, 3, 1390; 2014 WL₅₉₅, 7, 2, 23; 2014 WM₅₉₅ *, 6, 2, 383; 2014 WN₅₉₅, 7, 2, 8; 2014 WO₅₉₅, 8, 2, 1800; 2014 WQ₅₉₅, 7, 2, 4018; 2014 WS₅₉₅, 8, 2, 802; 2014 WT₅₉₅, 4, 1, 0; 2014 WW₅₉₅, 4, 1, 0; 2014 WX₅₉₅ *, 8, 2, 11; 2014 WY₅₉₅, 4, 1, 0; 2014 WZ₅₉₅ *, 12, 3, 2272; 2014 WA₅₉₆ *, 4, 1, 0; 2014 WB₅₉₆, 4, 1, 0; 2014 WC₅₉₆, 4, 1, 0; 2014 WD₅₉₆, 8, 2, 468; 2014 WF₅₉₆, 8, 2, 9; 2014 WG₅₉₆, 4, 1, 0; 2014 WH₅₉₆, 8, 2, 2561; 2014 WJ₅₉₆ *, 11, 3, 1384; 2014 WK₅₉₆, 6, 2, 479; 2014 WL₅₉₆, 4, 1, 0; 2014 WM₅₉₆, 23, 6, 3274; 2014 WN₅₉₆, 7, 1, 0; 2014 WO₅₉₆, 8, 2, 23; 2014 WP₅₉₆, 4, 1, 0; 2014 WQ₅₉₆ *, 15, 4, 3216; 2014 WR₅₉₆ *, 15, 4, 1440; 2014 WS₅₉₆ *, 12, 3, 1389; 2014 WT₅₉₆, 12, 3, 28; 2014 WU₅₉₆, 8, 2, 21; 2014 WY₅₉₆, 4, 1, 0; 2014 WV₅₉₆, 8, 2, 503; 2014 WX₅₉₆, 7, 2, 1975; 2014 WY₅₉₆ *, 16, 4, 1910; 2014 WZ₅₉₆ *, 7, 2, 1390; 2014 WA₅₉₇, 8, 2, 21; 2014 WB₅₉₇, 7, 2, 3624; 2014 WC₅₉₇, 8, 2, 1521; 2014 WF₅₉₇ *, 20, 5, 4612; 2014 WG₅₉₇, 20, 5, 3275; 2014 WH₅₉₇, 12, 3, 34; 2014 WJ₅₉₇, 8, 2, 19; 2014 WK₅₉₇, 8, 2, 965; 2014 WM₅₉₇, 8, 2, 1500; 2014 WN₅₉₇ *, 15, 4, 3023; 2014 WO₅₉₇, 8, 2, 2833; 2014 WQ₅₉₇, 7, 2, 30; 2014 WR₅₉₇, 4, 1, 0; 2014 WS₅₉₇, 8, 2, 490; 2014 WT₅₉₇ *, 8, 2, 722; 2014 WU₅₉₇, 6, 2, 551; 2014 WV₅₉₇, 8, 2, 8; 2014 WX₅₉₇, 8, 2, 34; 2014 WY₅₉₇ *, 12, 3, 1455; 2014 WZ₅₉₇, 3, 1, 0; 2014 WA₅₉₈, 20, 5, 3724; 2014 WB₅₉₈ *, 12, 3, 4070; 2014 WC₅₉₈, 11, 3, 3050; 2014 WD₅₉₈ *, 12, 3, 1810; 2014 WE₅₉₈, 3, 1, 0; 2014 WF₅₉₈, 8, 2, 14; 2014 WG₅₉₈, 12, 3, 2260; 2014 WH₅₉₈ *, 3, 1, 0; 2014 WL₅₉₈ *, 12, 3, 1769; 2014 WM₅₉₈, 4, 1, 0; 2014 WN₅₉₈ *, 18, 5, 3286; 2014 WY₅₉₈ *, 4, 1, 0; 2014 WZ₅₉₈ *, 8, 2, 4; 2014 WB₅₉₈ *, 8, 2, 4; 2014 WR₅₉₈, 12, 3, 476; 2014 WT₅₉₈, 12, 3, 4043; 2014 WU₅₉₈, 19, 5, 3834; 2014 WV₅₉₈, 4, 1, 0; 2014 WX₅₉₈, 4, 1, 0; 2014 WY₅₉₈ *, 3, 1, 0; 2014 WZ₅₉₈, 8, 2, 1766; 2014 WA₅₉₉ *, 12, 3, 1853; 2014 XQ₁, 8, 2, 3371; 2014 XT₂, 4, 1, 0; 2014 XU₇, 4, 1, 0; 2014 XE₁₂, 4, 1, 0; 2014 XU₁₄, 7, 2, 24; 2014 XK₁₅, 13, 3, 1533; 2014 XL₁₅, 4, 1, 0; 2014 XX₁₆, 4, 1, 0; 2014 XY₁₆, 5, 1, 0; 2014 XS₁₇, 20, 5, 3444; 2014 XH₂₀, 4, 1, 0; 2014 XQ₂₀, 4, 1, 0; 2014 XL₂₁, 12, 2, 4118; 2014 XU₂₃, 3, 1, 0; 2014 XA₂₅, 4, 1, 0; 2014 XB₂₅, 8, 2, 3655; 2014 XP₂₅, 4, 1, 0; 2014 XS₃₄, 4, 1, 0; 2014 XR₃₄, 4, 1, 0; 2014 XA₃₇, 4, 1, 0; 2014 XN₃₈, 8, 2, 15; 2014 XD₃₉, 3, 1, 0; 2014 XB₄₀, 4, 1, 0; 2014 XL₄₁, 3, 1, 0; 2014 XN₄₁, 4, 1, 0; 2014 XW₄₄, 3, 1, 0; 2014 XY₄₄, 4, 1, 0; 2014 XC₄₆, 4, 1, 0; 2014 XP₄₆, 3, 1, 0; 2014 XQ₄₆, 4, 1, 0; 2014 XH₄₇, 4, 1, 0; 2014 XQ₄₈, 4, 1, 0; 2014 XY₄₉, 3, 1, 0; 2014 XH₅₀, 4, 1, 0; 2014 XE₅₁, 4, 1, 0; 2014 XZ₅₁, 4, 1, 0; 2014 XR₅₂, 3, 1, 0; 2014 WX₅₂, 4, 1, 0; 2014 XL₅₃, 4, 1, 0; 2014 XO₅₃, 4, 1, 0; 2014 XP₅₃, 4, 1, 0; 2014 XQ₅₃ *, 7, 2, 1870; 2014 XR₅₃, 8, 2, 395; 2014 XS₅₃, 8, 2, 28; 2014 XT₅₃ *, 23, 6, 3760; 2014 XU₅₃, 4, 1, 0; 2014 XV₅₃ *, 7, 2, 1431; 2014 XW₅₃ *, 12, 3, 1459; 2014 XX₅₃, 8, 2, 1419; 2014 XY₅₃ *, 20, 5,

2014 YB₈₉ *, 4, 1, 0; 2014 YC₈₉, 4, 1, 0; 2014 YD₈₉, 3, 1, 0; 2014 YE₈₉, 4, 1, 0; 2014 YF₈₉, 8, 2, 1420; 2014 YG₈₉, 4, 1, 0; 2014 YH₈₉, 4, 1, 0; 2014 YJ₈₉, 4, 1, 0; 2014 YL₈₉, 4, 1, 0; 2014 YM₈₉, 8, 2, 1530; 2014 YN₈₉, 4, 1, 0; 2014 YP₈₉, 20, 4, 3556; 2014 YT₈₉, 4, 1, 0; 2014 YU₈₉, 8, 2, 34; 2014 YW₈₉ *, 4, 1, 0; 2014 YX₈₉ *, 11, 3, 2552; 2014 YY₈₉, 8, 2, 18; 2014 YZ₈₉, 15, 4, 2222; 2014 YA₉₀, 24, 6, 2828; 2014 YB₉₀, 11, 3, 3900; 2014 YC₉₀, 11, 3, 1738; 2014 YD₉₀, 16, 4, 517; 2014 YE₉₀, 11, 3, 1885; 2014 YF₉₀, 11, 3, 33; 2014 YG₉₀, 16, 4, 999; 2014 YH₉₀ *, 16, 4, 1447; 2014 YJ₉₀, 8, 2, 2858; 2014 YK₉₀, 8, 2, 3016; 2014 YL₉₀, 16, 3, 3271; 2014 YM₉₀, 4, 1, 0; 2014 YN₉₀ *, 8, 2, 1431; 2014 YO₉₀, 16, 4, 1412; 2014 YP₉₀, 8, 2, 4466; 2014 YR₉₀ *, 8, 2, 43; 2014 YT₉₀, 8, 2, 482; 2014 YU₉₀, 3, 1, 0; 2014 YV₉₀ *, 12, 3, 1773; 2014 YW₉₀ *, 8, 2, 463; 2014 YX₉₀, 8, 2, 1325; 2014 YY₉₀ *, 15, 4, 1819; 2014 YZ₉₀, 7, 2, 2974; 2015 AS₁, 8, 2, 5112; 2015 AK₄, 4, 1, 0; 2015 AK₆, 4, 1, 0; 2015 AW₆, 4, 1, 0; 2015 AD₇, 4, 1, 0; 2015 AD₈, 8, 2, 28; 2015 AS₉, 4, 1, 0; 2015 AR₁₁, 4, 1, 0; 2015 AC₁₃, 4, 1, 0; 2015 AH₁₄, 4, 1, 0; 2015 AO₁₄, 3, 1, 0; 2015 AP₁₄, 16, 4, 4034; 2015 AV₁₄, 8, 2, 3297; 2015 AZ₁₈, 4, 1, 0; 2015 AD₁₉, 4, 1, 0; 2015 AQ₁₉, 8, 2, 3017; 2015 AZ₂₀, 4, 1, 0; 2015 AG₂₁, 4, 1, 0; 2015 AX₂₃, 4, 1, 0; 2015 AY₂₄, 4, 1, 0; 2015 AV₂₅, 4, 1, 0; 2015 AG₂₆, 4, 1, 0; 2015 AA₂₇, 7, 2, 15; 2015 AE₂₇, 3, 1, 0; 2015 AC₂₈, 3, 1, 0; 2015 AG₃₀, 8, 2, 4075; 2015 AK₃₁, 19, 5, 4783; 2015 AR₃₁, 4, 1, 0; 2015 AE₃₄, 11, 3, 4491; 2015 AV₃₅, 4, 1, 0; 2015 AN₃₆, 4, 1, 0; 2015 AL₃₇, 11, 3, 2567; 2015 AC₃₉, 8, 2, 612; 2015 AD₃₉, 8, 2, 1460; 2015 AT₃₉, 4, 1, 0; 2015 AA₄₁, 8, 2, 8; 2015 AE₄₁, 15, 4, 5179; 2015 AL₄₂, 4, 1, 0; 2015 AK₄₄, 3, 1, 0; 2015 AO₄₅, 4, 1, 0; 2015 AU₄₆, 4, 1, 0; 2015 AP₄₈, 3, 1, 0; 2015 AT₄₈, 3, 1, 0; 2015 AB₄₉, 8, 2, 15; 2015 AG₄₉, 8, 2, 3966; 2015 AV₄₉, 4, 1, 0; 2015 AW₅₀, 4, 1, 0; 2015 AA₅₅, 4, 1, 0; 2015 AR₅₅, 24, 6, 4674; 2015 AY₅₆, 4, 1, 0; 2015 AW₅₇, 8, 2, 27; 2015 AZ₅₉, 8, 2, 9; 2015 AD₆₀, 47, 11, 5204; 2015 AK₆₀, 11, 3, 2070; 2015 AC₆₁, 8, 2, 1902; 2015 AH₆₂, 4, 1, 0; 2015 AU₆₄, 14, 4, 1875; 2015 AM₆₅, 11, 3, 3330; 2015 AD₆₆, 4, 1, 0; 2015 AH₆₆, 3, 1, 0; 2015 AJ₆₉, 8, 2, 492; 2015 AF₇₃, 6, 2, 471; 2015 AT₇₃, 4, 1, 0; 2015 AA₇₄, 8, 2, 14; 2015 AL₇₄, 4, 1, 0; 2015 AS₇₄, 4, 1, 0; 2015 AT₇₅, 12, 3, 1891; 2015 AK₇₆, 12, 3, 3244; 2015 AT₇₆, 4, 1, 0; 2015 AA₈₀, 4, 1, 0; 2015 AR₈₁, 8, 2, 1373; 2015 AT₈₁, 12, 3, 1845; 2015 AQ₈₂, 12, 3, 485; 2015 AB₈₅, 4, 1, 0; 2015 AJ₈₅, 7, 2, 969; 2015 AX₈₅, 4, 1, 0; 2015 AM₈₆, 4, 1, 0; 2015 AC₉₃, 4, 1, 0; 2015 AB₉₅, 8, 2, 4099; 2015 AE₉₅, 12, 3, 58; 2015 AY₉₅, 4, 1, 0; 2015 AA₉₆, 3, 1, 0; 2015 AQ₉₇, 4, 1, 0; 2015 AF₉₈, 4, 1, 0; 2015 AN₉₈, 4, 1, 0; 2015 AX₉₉, 8, 2, 468; 2015 AR₁₀₂, 11, 3, 2588; 2015 AO₁₀₃, 8, 2, 2717; 2015 AQ₁₀₅, 8, 2, 1943; 2015 AG₁₀₆, 4, 1, 0; 2015 AE₁₁₀, 4, 1, 0; 2015 AJ₁₁₀, 3, 1, 0; 2015 AO₁₁₁, 4, 1, 0; 2015 AG₁₁₂, 4, 1, 0; 2015 AY₁₁₂, 4, 1, 0; 2015 AM₁₁₄, 19, 5, 4868; 2015 AE₁₁₅, 4, 1, 0; 2015 AY₁₁₆, 12, 3, 3691; 2015 AJ₁₁₈, 4, 1, 0; 2015 AA₁₁₉, 4, 1, 0; 2015 AL₁₁₉, 4, 1, 0; 2015 AN₁₂₁, 4, 1, 0; 2015 AQ₁₂₂, 4, 1, 0; 2015 AB₁₂₅, 4, 1, 0; 2015 AM₁₂₅, 20, 5, 4912; 2015 AS₁₂₅, 12, 3, 4114; 2015 AV₁₂₅, 4, 1, 0; 2015 AG₁₂₆, 20, 3, 4606; 2015 AP₁₂₈, 9, 2, 3272; 2015 AW₁₃₀, 5, 1, 0; 2015 AD₁₃₁, 12, 3, 935; 2015 AH₁₃₃, 7, 2, 1556; 2015 AJ₁₃₃, 12, 3, 2539; 2015 AP₁₃₅, 4, 1, 0; 2015 AD₁₃₆, 8, 2, 1890; 2015 AJ₁₃₇, 8, 2, 41; 2015 AR₁₃₇, 20, 4, 4505; 2015 AD₁₃₉, 4, 1, 0; 2015 AA₁₄₀, 4, 1, 0; 2015 AD₁₄₂, 4, 1, 0; 2015 AP₁₄₂, 4, 1, 0; 2015 AE₁₄₃, 13, 4, 4516; 2015 AZ₁₄₃, 4, 1, 0; 2015 AD₁₄₄, 4, 1, 0; 2015 AP₁₄₅, 8, 2, 9; 2015 AP₁₄₆, 4, 1, 0; 2015 AC₁₄₇, 4, 1, 0; 2015 AG₁₄₉, 4, 1, 0; 2015 AJ₁₅₁, 20, 5, 4750; 2015 AW₁₅₁, 3, 1, 0; 2015 AX₁₅₁, 4, 1, 0; 2015 AO₁₅₂, 4, 1, 0; 2015 AU₁₅₂, 12, 3, 1375; 2015 AA₁₅₃, 4, 1, 0; 2015 AV₁₅₅, 4, 1, 0; 2015 AQ₁₅₈, 4, 1, 0; 2015 AW₁₅₉, 4, 1, 0; 2015 AU₁₆₀, 4, 1, 0; 2015 AJ₁₆₁, 4, 1, 0; 2015 AM₁₆₁, 4, 1, 0; 2015 AH₁₆₃, 4, 1, 0; 2015 AJ₁₆₄, 8, 2, 27; 2015 AU₁₆₄, 4, 1, 0; 2015 AC₁₆₅, 10, 3, 3811; 2015 AK₁₆₅, 12, 3, 4010; 2015 AZ₁₆₅, 7, 2, 49; 2015 AD₁₆₆, 12, 3, 1368; 2015 AK₁₆₆, 4, 1, 0; 2015 AU₁₆₆, 4, 1, 0; 2015 AZ₁₆₇, 4, 1, 0; 2015 AQ₁₆₉, 4, 1, 0; 2015 AP₁₇₂, 8, 2, 1318; 2015 AR₁₇₃, 7, 2, 3629; 2015 AB₁₇₄, 4, 1, 0; 2015 AG₁₇₄, 8, 2, 4755; 2015 AQ₁₇₄, 8, 2, 2528; 2015 AQ₁₇₅, 9, 2, 1386; 2015 AV₁₇₅, 21, 6, 4194; 2015 AW₁₇₆, 3, 1, 0; 2015 AR₁₇₇, 4, 1, 0; 2015 AX₁₇₉, 7, 2, 36; 2015 AM₁₈₀, 4, 1, 0; 2015 AN₁₈₀, 4, 1, 0; 2015 AB₁₈₁, 4, 1, 0; 2015 AH₁₈₁, 4, 1, 0; 2015 AN₁₈₁, 8, 2, 475; 2015 AO₁₈₁, 4, 1, 0; 2015 AT₁₈₄, 7, 2, 66; 2015 AH₁₈₆, 4, 1, 0; 2015 AQ₁₈₇, 3, 1, 0; 2015 AH₁₈₈, 4, 1, 0; 2015 AN₁₉₁, 4, 1, 0; 2015 AU₁₉₃, 4, 1, 0; 2015 AB₁₉₄, 4, 1, 0; 2015 AT₁₉₄, 4, 1, 0; 2015 AA₁₉₅, 4, 1, 0; 2015 AG₁₉₆, 4, 1, 0; 2015 AO₁₉₆, 12, 3, 20; 2015 AQ₁₉₈, 4, 1, 0; 2015 AZ₁₉₈, 4, 1, 0; 2015 AL₂₀₁, 4, 1, 0; 2015 AR₂₀₁, 8, 2, 2713; 2015 AB₂₀₂, 32, 8, 4952; 2015 AH₂₀₂, 8, 2, 1547; 2015 AJ₂₀₅, 20, 5, 5143; 2015 AP₂₀₅, 4, 1, 0; 2015 AB₂₀₇, 4, 1, 0; 2015 AS₂₀₈, 4, 1, 0; 2015 AC₂₀₉, 4, 1, 0; 2015 AV₂₀₉, 4, 1, 0; 2015 AZ₂₁₀, 4, 1, 0; 2015 AF₂₁₁, 16, 3, 3828; 2015 AT₂₁₁, 4, 1, 0; 2015 AG₂₁₂, 8, 2, 4221; 2015 AA₂₁₄, 8, 2, 1444; 2015 AO₂₁₄, 8, 2, 3825; 2015 AA₂₁₅, 7, 2, 4740; 2015 AN₂₁₆, 12, 3, 21; 2015 AS₂₁₆, 4, 1, 0; 2015 AW₂₁₇, 4, 1, 0; 2015 AA₂₁₈, 4, 1, 0; 2015 AC₂₁₈, 4, 1, 0; 2015 AV₂₂₀, 4, 1, 0; 2015 AY₂₂₀, 8, 2, 12; 2015 AC₂₂₁, 4, 1, 0; 2015 AQ₂₂₂, 4, 1, 0; 2015 AR₂₂₄, 4, 1, 0; 2015 AH₂₂₅, 4, 1, 0; 2015 AQ₂₂₅, 8, 2, 5811; 2015 AM₂₂₇, 4, 1, 0; 2015 AB₂₂₈, 12, 3, 3984; 2015 AN₂₂₈, 11, 2, 539; 2015 AC₂₃₁, 15, 4, 1413; 2015 AW₂₃₁, 4, 1, 0; 2015 AY₂₃₁, 4, 1, 0; 2015 AS₂₃₂, 15, 4, 898; 2015 AM₂₃₃, 8, 2, 1381; 2015 AP₂₃₃, 4, 1, 0; 2015 AK₂₃₄, 8, 2, 29; 2015 AY₂₃₅, 4, 1, 0; 2015 AM₂₃₆, 7, 2, 3982; 2015 AA₂₃₉, 4, 1, 0; 2015 AV₂₃₉, 4, 1, 0; 2015 AL₂₄₀, 19, 5, 4606; 2015 AO₂₄₃, 8, 2, 38; 2015 AH₂₄₄, 4, 1, 0; 2015 AR₂₄₄, 4, 1, 0; 2015 AV₂₄₄, 4, 1, 0; 2015 AY₂₄₆, 8, 2, 8; 2015 AT₂₄₇, 4, 1, 0; 2015 AZ₂₅₀, 8, 2, 11; 2015 AS₂₅₁, 4, 1, 0; 2015 AH₂₅₃, 8, 2, 3575; 2015 AR₂₅₅, 4, 1, 0; 2015 AQ₂₅₆, 3, 1, 0; 2015 AU₂₅₆, 8, 2, 1599; 2015 AN₂₅₇, 4, 1, 0; 2015 AT₂₅₉, 4, 1, 0; 2015 AZ₂₆₀, 8, 2, 12; 2015 AA₂₆₁, 8, 2, 2582; 2015 AX₂₆₁, 4, 1, 0; 2015 AF₂₆₃, 4, 1, 0; 2015 AT₂₆₅, 12, 3, 3252; 2015 AR₂₆₇, 8, 2, 2806; 2015 AJ₂₆₉, 4, 1, 0; 2015 AD₂₇₁, 4, 1, 0; 2015 AF₂₇₁, 4, 1, 0; 2015 AC₂₇₂, 4, 1, 0; 2015 AH₂₇₂, 4, 1, 0; 2015 AZ₂₇₂, 32, 8, 4548; 2015 AN₂₇₃, 23, 6, 2924; 2015 AO₂₇₄, 4, 1, 0; 2015 AH₂₇₅, 4, 1, 0; 2015 AL₂₇₅, 8, 2, 505; 2015 AE₂₇₈, 8, 2, 977; 2015 AS₂₇₈, 4, 1, 0;

2015 AB₂₇₉, 4, 1, 0; 2015 AN₂₈₂, 4, 1, 0; 2015 AO₂₈₂, 4, 1, 0; 2015 AP₂₈₂, 4, 1, 0; 2015 AB₂₈₄, 8, 2, 2896; 2015 AC₂₈₇, 4, 1, 0; 2015 AT₂₈₇, 4, 1, 0; 2015 AO₂₈₈, 4, 1, 0; 2015 AE₂₈₉, 19, 5, 2652; 2015 AU₂₈₉, 4, 1, 0; 2015 AK₂₉₄, 4, 1, 0; 2015 AL₂₉₄, 4, 1, 0; 2015 AQ₂₉₄, 8, 2, 19; 2015 AC₂₉₅, 4, 1, 0; 2015 AL₂₉₅, 4, 1, 0; 2015 AP₂₉₅, 2, 1, 0; 2015 AC₂₉₆, 4, 1, 0; 2015 AD₂₉₇, 4, 1, 0; 2015 AL₂₉₇, 4, 1, 0; 2015 AQ₂₉₈, 3, 1, 0; 2015 AE₂₉₉, 4, 1, 0; 2015 AT₂₉₉, 4, 1, 0; 2015 AE₃₀₀, 12, 3, 1365; 2015 AL₃₀₀, 4, 1, 0; 2015 AM₃₀₀, 3, 1, 0; 2015 AZ₃₀₁, 3, 1, 0; 2015 AG₃₀₂, 4, 1, 0; 2015 AX₃₀₂, 4, 1, 0; 2015 AF₃₀₃, 4, 1, 0; 2015 AH₃₀₃, 20, 5, 4480; 2015 AJ₃₀₃, 4, 1, 0; 2015 AK₃₀₃ *, 8, 2, 1834; 2015 AL₃₀₃, 12, 3, 2247; 2015 AM₃₀₃, 12, 3, 1825; 2015 AN₃₀₃, 8, 2, 1786; 2015 AO₃₀₃ *, 12, 3, 1844; 2015 AP₃₀₃, 4, 1, 0; 2015 AR₃₀₃, 8, 2, 1313; 2015 AU₃₀₃, 4, 1, 0; 2015 AV₃₀₃, 14, 3, 4004; 2015 AW₃₀₃, 12, 3, 1360; 2015 AZ₃₀₃, 4, 1, 0; 2015 AA₃₀₄, 19, 5, 3935; 2015 AC₃₀₄, 4, 1, 0; 2015 BH₁, 4, 1, 0; 2015 BM₁, 4, 1, 0; 2015 BA₂, 4, 1, 0; 2015 BZ₂, 8, 1, 0; 2015 BA₃, 4, 1, 0; 2015 BN₃, 4, 1, 0; 2015 BP₃, 8, 2, 26; 2015 BJ₄, 4, 1, 0; 2015 BQ₅, 4, 1, 0; 2015 BL₇, 8, 2, 4040; 2015 BM₈, 4, 1, 0; 2015 BQ₈, 4, 1, 0; 2015 BK₉, 4, 1, 0; 2015 BL₉, 8, 2, 4088; 2015 BX₁₀, 8, 2, 2784; 2015 BB₁₃, 4, 1, 0; 2015 BE₁₃, 4, 1, 0; 2015 BM₁₃, 19, 5, 5405; 2015 BQ₁₄, 4, 1, 0; 2015 BK₁₆, 4, 1, 0; 2015 BQ₁₆, 4, 1, 0; 2015 BN₁₈, 4, 1, 0; 2015 BA₂₀, 4, 1, 0; 2015 BL₂₁, 11, 2, 32; 2015 BD₂₃, 4, 1, 0; 2015 BC₂₅, 8, 2, 3663; 2015 BT₂₆, 4, 1, 0; 2015 BX₂₈, 3, 1, 0; 2015 BK₃₂, 4, 1, 0; 2015 BU₃₃, 4, 1, 0; 2015 BV₃₅, 4, 1, 0; 2015 BF₃₇, 4, 1, 0; 2015 BV₃₈, 16, 4, 2292; 2015 BB₄₁, 4, 1, 0; 2015 BN₄₁, 4, 1, 0; 2015 BT₄₁, 20, 5, 4243; 2015 BY₄₁, 4, 1, 0; 2015 BW₄₂, 4, 1, 0; 2015 BU₄₃, 4, 1, 0; 2015 BB₄₅, 4, 1, 0; 2015 BM₄₅, 4, 1, 0; 2015 BL₄₈, 4, 1, 0; 2015 BS₄₉, 8, 2, 3304; 2015 BO₅₁, 4, 1, 0; 2015 BW₅₁, 4, 1, 0; 2015 BJ₅₂, 12, 3, 30; 2015 BE₅₅, 8, 2, 1451; 2015 BR₅₇, 12, 3, 3749; 2015 BX₅₇, 23, 6, 3255; 2015 BF₆₄, 4, 1, 0; 2015 BV₆₆, 8, 1, 0; 2015 BF₆₇, 8, 2, 1338; 2015 BH₆₈, 4, 1, 0; 2015 BS₇₀, 7, 2, 2710; 2015 BY₇₃, 4, 1, 0; 2015 BM₇₄, 4, 1, 0; 2015 BQ₇₄, 4, 1, 0; 2015 BX₇₄, 4, 1, 0; 2015 BT₇₅, 19, 4, 2375; 2015 BO₇₆, 4, 1, 0; 2015 BY₇₉, 2, 1, 0; 2015 BH₈₁, 4, 1, 0; 2015 BD₈₅, 2, 1, 0; 2015 BF₈₆, 4, 1, 0; 2015 BR₈₇, 4, 1, 0; 2015 BX₈₈, 4, 1, 0; 2015 BK₉₀, 4, 1, 0; 2015 BH₉₄, 8, 2, 1786; 2015 BK₉₅, 4, 1, 0; 2015 BV₉₅, 4, 1, 0; 2015 BU₉₇, 4, 1, 0; 2015 BZ₉₇, 4, 1, 0; 2015 BP₉₉, 4, 1, 0; 2015 BR₉₉, 12, 3, 4008; 2015 BC₁₀₁, 8, 2, 31; 2015 BP₁₀₂, 4, 1, 0; 2015 BW₁₀₂, 8, 2, 19; 2015 BF₁₀₃, 4, 1, 0; 2015 BC₁₀₄, 4, 1, 0; 2015 BT₁₁₀, 4, 1, 0; 2015 BZ₁₁₁, 4, 1, 0; 2015 BJ₁₁₇, 4, 1, 0; 2015 BY₁₁₉, 4, 1, 0; 2015 BZ₁₁₉, 4, 1, 0; 2015 BG₁₂₅, 4, 1, 0; 2015 BP₁₂₆, 8, 2, 32; 2015 BP₁₂₈, 8, 2, 13; 2015 BY₁₃₀, 8, 2, 1432; 2015 BH₁₃₁, 4, 1, 0; 2015 BF₁₃₁, 3, 1, 0; 2015 BO₁₃₄, 8, 2, 10; 2015 BE₁₃₅, 8, 2, 4080; 2015 BN₁₃₆, 16, 4, 3273; 2015 BP₁₃₆, 4, 1, 0; 2015 BW₁₃₆, 4, 1, 0; 2015 BZ₁₃₆, 3, 1, 0; 2015 BS₁₃₉, 3, 1, 0; 2015 BY₁₄₀, 4, 1, 0; 2015 BR₁₄₂, 4, 1, 0; 2015 BR₁₄₃, 16, 4, 3991; 2015 BT₁₄₅, 4, 1, 0; 2015 BD₁₄₉, 4, 1, 0; 2015 BP₁₄₉, 23, 6, 5171; 2015 BV₁₄₉, 4, 1, 0; 2015 BB₁₅₁, 11, 3, 2863; 2015 BY₁₅₁, 3, 1, 0; 2015 BP₁₅₂, 4, 1, 0; 2015 BX₁₅₂, 4, 1, 0; 2015 BG₁₅₃, 4, 1, 0; 2015 BR₁₅₅, 8, 2, 24; 2015 BL₁₅₆, 8, 2, 26; 2015 BG₁₆₀, 4, 1, 0; 2015 BZ₁₆₀, 4, 1, 0; 2015 BM₁₆₁, 3, 1, 0; 2015 BH₁₆₃, 4, 1, 0; 2015 BJ₁₆₃, 4, 1, 0; 2015 BP₁₆₃, 4, 1, 0; 2015 BY₁₆₇, 11, 3, 1833; 2015 BE₁₇₁, 20, 5, 5432; 2015 BP₁₇₁, 4, 1, 0; 2015 BC₁₇₆, 4, 1, 0; 2015 BF₁₇₆, 4, 1, 0; 2015 BC₁₇₇, 4, 1, 0; 2015 BK₁₇₈, 3, 1, 0; 2015 BJ₁₇₉, 11, 3, 25; 2015 BM₁₇₉, 4, 1, 0; 2015 BF₁₈₀, 16, 4, 3628; 2015 BO₁₈₁, 4, 1, 0; 2015 BR₁₈₁, 4, 1, 0; 2015 BT₁₈₁, 4, 1, 0; 2015 BT₁₈₂, 12, 3, 19; 2015 BC₁₈₃, 16, 4, 2343; 2015 BH₁₈₃, 8, 2, 2477; 2015 BH₁₈₄, 4, 1, 0; 2015 BP₁₈₆, 4, 1, 0; 2015 BH₁₈₇, 8, 2, 2755; 2015 BW₁₈₇, 4, 1, 0; 2015 BT₁₉₀, 8, 2, 454; 2015 BZ₁₉₀, 7, 2, 2967; 2015 BD₁₉₁, 4, 1, 0; 2015 BH₁₉₂, 8, 2, 455; 2015 BC₁₉₃, 4, 1, 0; 2015 BG₁₉₃, 16, 4, 3968; 2015 BN₁₉₆, 24, 6, 4312; 2015 BU₁₉₇, 4, 1, 0; 2015 BY₁₉₇, 4, 1, 0; 2015 BU₁₉₉, 4, 1, 0; 2015 BC₂₀₀, 4, 1, 0; 2015 BM₂₀₀, 4, 1, 0; 2015 BL₂₀₁, 12, 3, 1452; 2015 BK₂₀₂, 4, 1, 0; 2015 BN₂₀₂, 4, 1, 0; 2015 BX₂₀₂, 3

4, 1, 0; 2015 BX₃₂₀, 4, 1, 0; 2015 BG₃₂₃, 4, 1, 0; 2015 BS₃₂₄, 16, 4, 3990; 2015 BC₃₂₅, 8, 1, 0; 2015 BK₃₂₅, 20, 5, 4215; 2015 BU₃₂₆, 4, 1, 0; 2015 BK₃₂₇, 4, 1, 0; 2015 BC₃₂₈, 15, 4, 3621; 2015 BG₃₂₈, 7, 2, 3352; 2015 BC₃₂₉, 4, 1, 0; 2015 BZ₃₂₉, 4, 1, 0; 2015 BH₃₃₀, 12, 3, 2897; 2015 BY₃₃₀, 16, 4, 3316; 2015 BK₃₃₂, 4, 1, 0; 2015 BQ₃₃₂, 8, 2, 3594; 2015 BX₃₃₆, 4, 1, 0; 2015 BR₃₃₇, 8, 2, 918; 2015 BB₃₄₀, 12, 3, 2754; 2015 BQ₃₄₀, 4, 1, 0; 2015 BD₃₄₁, 8, 2, 3091; 2015 BP₃₄₁, 4, 1, 0; 2015 BU₃₄₂, 8, 2, 476; 2015 BG₃₄₃, 4, 1, 0; 2015 BX₃₄₄, 11, 3, 1830; 2015 BH₃₄₇, 4, 1, 0; 2015 BX₃₄₇, 4, 1, 0; 2015 BA₃₄₈, 4, 1, 0; 2015 BU₃₄₉, 4, 1, 0; 2015 BC₃₅₀, 3, 1, 0; 2015 BB₃₅₁, 16, 4, 4358; 2015 BD₃₅₁, 4, 1, 0; 2015 BK₃₅₁, 4, 1, 0; 2015 BJ₃₅₃, 4, 1, 0; 2015 BN₃₅₄, 4, 1, 0; 2015 BZ₃₅₆, 4, 1, 0; 2015 BA₃₅₈, 4, 1, 0; 2015 BR₃₆₁, 4, 1, 0; 2015 BW₃₆₁, 4, 1, 0; 2015 BQ₃₆₃, 3, 1, 0; 2015 BH₃₆₇, 8, 2, 1858; 2015 BA₃₆₉, 3, 1, 0; 2015 BR₃₆₉, 12, 2, 15; 2015 BT₃₇₂, 3, 1, 0; 2015 BY₃₇₂, 3, 1, 0; 2015 BP₃₇₃, 11, 3, 3818; 2015 BE₃₇₄, 4, 1, 0; 2015 BF₃₇₄, 3, 1, 0; 2015 BJ₃₇₆, 16, 4, 3387; 2015 BH₃₇₈, 20, 3, 1004; 2015 BL₃₇₈, 4, 1, 0; 2015 BS₃₇₉, 4, 1, 0; 2015 BP₃₈₅, 4, 1, 0; 2015 BJ₃₈₇, 8, 2, 941; 2015 BQ₃₈₉, 3, 1, 0; 2015 BU₃₉₀, 4, 1, 0; 2015 BB₃₉₅, 3, 1, 0; 2015 BQ₃₉₅, 3, 1, 0; 2015 BG₃₉₆, 4, 1, 0; 2015 BN₃₉₆, 4, 1, 0; 2015 BS₄₀₀, 24, 6, 3662; 2015 BE₄₀₃, 4, 1, 0; 2015 BR₄₀₃, 7, 2, 23; 2015 BK₄₀₅, 8, 2, 1810; 2015 BQ₄₀₅, 4, 1, 0; 2015 BB₄₀₆, 4, 1, 0; 2015 BE₄₀₆, 12, 3, 2517; 2015 BK₄₀₇, 7, 2, 6; 2015 BY₄₀₇, 4, 1, 0; 2015 BA₄₀₉, 4, 1, 0; 2015 BV₄₁₀, 4, 1, 0; 2015 BZ₄₁₀, 4, 1, 0; 2015 BU₄₁₁, 4, 1, 0; 2015 BD₄₁₂, 7, 2, 628; 2015 BZ₄₁₃, 4, 1, 0; 2015 BL₄₁₅, 4, 1, 0; 2015 BR₄₁₇, 12, 3, 3124; 2015 BK₄₁₈, 11, 3, 3063; 2015 BK₄₁₉, 4, 1, 0; 2015 BF₄₂₀, 8, 2, 4457; 2015 BM₄₂₀, 4, 1, 0; 2015 BL₄₂₁, 12, 3, 2602; 2015 BM₄₂₂, 8, 2, 8; 2015 BV₄₂₂, 8, 2, 4423; 2015 BZ₄₂₂, 8, 2, 12; 2015 BJ₄₂₃, 4, 1, 0; 2015 BW₄₂₃, 7, 2, 21; 2015 BP₄₂₆, 8, 2, 4094; 2015 BE₄₃₀, 4, 1, 0; 2015 BG₄₃₁, 7, 2, 1393; 2015 BM₄₃₂, 4, 1, 0; 2015 BT₄₃₂, 4, 1, 0; 2015 BP₄₃₃, 7, 2, 1; 2015 BH₄₃₅, 7, 2, 551; 2015 BT₄₃₆, 4, 1, 0; 2015 BX₄₃₆, 4, 1, 0; 2015 BN₄₃₇, 18, 5, 4136; 2015 BW₄₃₇, 4, 1, 0; 2015 BP₄₃₈, 12, 3, 3987; 2015 BB₄₃₉, 7, 2, 2830; 2015 BN₄₃₉, 4, 1, 0; 2015 BT₄₃₉, 4, 1, 0; 2015 BV₄₃₉, 4, 1, 0; 2015 BD₄₄₀, 12, 3, 5913; 2015 BY₄₄₁, 4, 1, 0; 2015 BA₄₄₂, 3, 1, 0; 2015 BP₄₄₂, 8, 2, 4032; 2015 BJ₄₄₅, 8, 2, 13; 2015 BO₄₄₇, 4, 1, 0; 2015 BV₄₅₀, 4, 1, 0; 2015 BM₄₅₁, 3, 1, 0; 2015 BN₄₅₁, 4, 1, 0; 2015 BX₄₅₁, 4, 1, 0; 2015 BB₄₅₂, 11, 3, 2651; 2015 BK₄₅₂, 8, 2, 2840; 2015 BN₄₅₂, 8, 2, 2224; 2015 BZ₄₅₂, 4, 1, 0; 2015 BJ₄₅₄, 4, 1, 0; 2015 BP₄₅₅, 12, 3, 4041; 2015 BQ₄₅₅, 15, 4, 1437; 2015 BS₄₅₅, 12, 3, 2271; 2015 BO₄₅₆, 4, 1, 0; 2015 BP₄₅₆, 8, 2, 30; 2015 BK₄₅₇, 8, 2, 974; 2015 BG₄₅₉, 4, 1, 0; 2015 BC₄₆₀, 12, 3, 2142; 2015 BS₄₆₀, 8, 2, 18; 2015 BV₄₆₁, 7, 2, 6; 2015 BH₄₆₂, 8, 2, 19; 2015 BQ₄₆₂, 4, 1, 0; 2015 BJ₄₆₄, 8, 2, 2211; 2015 BM₄₆₄, 8, 2, 457; 2015 BG₄₆₅, 4, 1, 0; 2015 BR₄₆₅, 4, 1, 0; 2015 BZ₄₆₈, 3, 1, 0; 2015 BH₄₆₉, 8, 2, 2476; 2015 BK₄₆₉, 4, 1, 0; 2015 BT₄₆₉, 4, 1, 0; 2015 BJ₄₇₂, 4, 1, 0; 2015 BG₄₇₃, 4, 1, 0; 2015 BU₄₇₃, 7, 2, 1789; 2015 BR₄₇₅, 4, 1, 0; 2015 BY₄₇₆, 3, 1, 0; 2015 BB₄₇₇, 8, 2, 2268; 2015 BF₄₇₉, 4, 1, 0; 2015 BQ₄₈₂, 4, 1, 0; 2015 BP₄₈₄, 4, 1, 0; 2015 BX₄₈₄, 12, 3, 2570; 2015 BE₄₈₅, 4, 1, 0; 2015 BF₄₈₅, 4, 1, 0; 2015 BA₄₉₁, 4, 1, 0; 2015 BX₄₈₅, 4, 1, 0; 2015 BE₄₈₈, 4, 1, 0; 2015 BN₄₉₂, 16, 4, 2722; 2015 BE₄₉₄, 4, 1, 0; 2015 BQ₄₉₄, 4, 1, 0; 2015 BR₄₉₄, 4, 1, 0; 2015 BP₄₉₅, 4, 1, 0; 2015 BU₄₉₆, 4, 1, 0; 2015 BT₄₉₉, 16, 4, 4147; 2015 BS₅₀₂, 4, 1, 0; 2015 BZ₅₀₃, 4, 1, 0; 2015 BM₅₀₄, 12, 3, 2218; 2015 BU₅₀₄, 4, 1, 0; 2015 BS₅₀₆, 8, 2, 11; 2015 BX₅₀₇, 4, 1, 0; 2015 BC₅₀₈, 8, 2, 8; 2015 BJ₅₀₈, 23, 6, 4168; 2015 BL₅₁₀, 4, 1, 0; 2015 BT₅₁₁, 4, 1, 0; 2015 BO₅₁₃, 4, 1, 0; 2015 BW₅₁₃, 4, 1, 0; 2015 BN₅₁₄, 8, 2, 30; 2015 BW₅₁₄, 4, 1, 0; 2015 BE₅₁₅, 4, 1, 0; 2015 BA₅₁₆, 8, 2, 952; 2015 BZ₅₁₉, 4, 1, 0; 2015 BG₅₂₇, 4, 1, 0; 2015 BE₅₂₈, 4, 1, 0; 2015 BL₅₂₈, 3, 1, 0; 2015 BM₅₃₀, 4, 1, 0; 2015 BC₅₃₁, 4, 1, 0; 2015 BG₅₃₁, 8, 2, 2364; 2015 BU₅₃₂, 4, 1, 0; 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4, 2, 34; 2015 CH₄₆, 12, 3, 2031; 2015 CZ₄₇, 8, 2, 1784; 2015 CB₄₈, 4, 1, 0; 2015 CL₅₅, 4, 1, 0; 2015 CJ₅₈, 4, 1, 0; 2015 CU₆₀, 4, 1, 0; 2015 CO₆₁, 8, 2, 15; 2015 CE₆₃, 4, 1, 0; 2015 CM₆₄, 4, 1, 0; 2015 CD₆₆, 4, 1, 0; 2015 BC₇₂, 4, 1, 0; 2015 CH₇₂, 4, 1, 0; 2015 CV₇₂, 3, 1, 0; 2015 CU₇₃, 4, 1, 0; 2015 CW₇₃, 4, 1, 0; 2015 CH₇₄, 4, 1, 0; 2015 CN₇₄, 4, 1, 0; 2015 CS₇₅, 4, 1, 0; 2015 CD₇₇, 4, 1, 0; 2015 CF₇₇, 4, 1, 0; 2015 CH₇₇ *, 8, 2, 23; 2015 CJ₇₇ *, 4, 1, 0; 2015 CK₇₇ *, 8, 2, 1333; 2015 CL₇₇ *, 11, 3, 1367; 2015 CM₇₇, 8, 2, 1754; 2015 CN₇₇, 15, 4, 2336; 2015 CO₇₇ *, 4, 1, 0; 2015 CT₇₇, 4, 1, 0; 2015 CQ₇₇, 10, 3, 470; 2015 CR₇₇ *, 8, 2, 2250; 2015 CS₇₇ *, 22, 5, 2283; 2015 CF₇₇ *, 15, 4, 4937; 2015 CU₇₇ *, 18, 5, 2219; 2015 CV₇₇ *, 7, 2, 2245; 2015 CY₇₇ *, 16, 4, 2364; 2015 CZ₇₇, 4, 1, 0; 2015 CA₇₈, 4, 1, 0; 2015 CC₇₈ *, 7, 2, 16; 2015 CE₇₈, 11, 3, 3017; 2015 CF₇₈ *, 12, 3, 1742; 2015 CG₇₈ *, 12, 3, 2841; 2015 CH₇₈ *, 17, 4, 3252; 2015 CJ₇₈ *, 11, 3, 2232; 2015 CK₇₈ *, 8, 2, 11; 2015 CL₇₈ *, 8, 2, 1432; 2015 CN₇₈ *, 16, 4, 3624; 2015 CO₇₈ *, 7, 2, 2217; 2015 CP₇₈ *, 11, 3, 1305; 2015 CR₇₈ *, 12, 3, 1968; 2015 CS₇₈, 11, 3, 1422; 2015 CT₇₈, 8, 2, 1797; 2015 CU₇₈ *, 16, 4, 3759; 2015 CV₇₈, 20, 5, 3576; 2015 CW₇₈ *, 16, 4, 1446; 2015 CX₇₈ *, 12, 3, 1501; 2015 CY₇₈, 4, 1, 0; 2015 CZ₇₈ *, 19, 5, 2334; 2015 CA₇₉ *, 12, 3, 1725; 2015 CB₇₉ *, 15, 4, 2875; 2015 CC₇₉ *, 8, 2, 2290; 2015 CD₇₉ *, 12, 3, 1510; 2015 DK₄, 4, 1, 0; 2015 DK₅, 11, 3, 3343; 2015 DT₅, 4, 1, 0; 2015 DE₇, 11, 3, 2633; 2015 DM₈, 4, 1, 0; 2015 DN₈, 4, 1, 0; 2015 DS₈, 8, 2, 36; 2015 DN₁₂, 4, 1, 0; 2015 DU₁₂, 7, 2, 3; 2015 DK₁₄, 6, 2, 4012; 2015 DY₁₄, 8, 2, 2905; 2015 DG₁₅, 4, 1, 0; 2015 DT₁₆, 4, 1, 0; 2015 DT₁₇, 4, 1, 0; 2015 DN₁₈, 7, 2, 3980; 2015 DR₁₈, 8, 2, 556; 2015 DA₂₀, 4, 1, 0; 2015 DX₂₁, 4, 1, 0; 2015 DQ₂₃, 4, 1, 0; 2015 DY₂₇, 12, 2, 972; 2015 DZ₂₈, 17, 4, 3318; 2015 DC₂₉, 4, 1, 0; 2015 DA₃₀, 7, 2, 3196; 2015 DB₃₀, 12, 3, 2603; 2015 DW₃₂, 4, 1, 0; 2015 DP₃₃, 4, 1, 0; 2015 DD₃₅, 4, 1, 0; 2015 DP₃₅, 3, 1, 0; 2015 DP₃₇, 8, 2, 24; 2015 DL₃₈, 3, 1, 0; 2015 DY₃₉, 8, 2, 2636; 2015 DK₄₀, 8, 2, 495; 2015 DT₄₀, 16, 4, 4498; 2015 DM₄₁, 4, 1, 0; 2015 DL₄₂, 7, 2, 470; 2015 DU₄₃, 4, 1, 0; 2015 DE₄₄, 4, 1, 0; 2015 DE₄₆, 8, 2, 1448; 2015 DL₄₆, 4, 1, 0; 2015 DV₄₆, 8, 2, 1903; 2015 DK₄₇, 3, 1, 0; 2015 DY₄₇, 4, 1, 0; 2015 DJ₄₈, 4, 1, 0; 2015 DY₄₈, 4, 1, 0; 2015 DS₅₁, 8, 2, 515; 2015 DF₅₅, 12, 3, 2557; 2015 DZ₅₆, 3, 1, 0; 2015 DZ₅₇, 8, 2, 8; 2015 DB₅₈, 8, 2, 4483; 2015 DJ₆₁, 12, 3, 2996; 2015 DA₆₂, 12, 3, 3660; 2015 DB₆₂, 7, 2, 4017; 2015 DJ₆₂, 4, 1, 0; 2015 DK₆₂, 4, 1, 0; 2015 DS₆₂, 19, 5, 4467; 2015 DX₆₂, 20, 5, 5807; 2015 DQ₆₄, 4, 1, 0; 2015 DO₆₅, 8, 2, 32; 2015 DR₆₇, 8, 2, 1482; 2015 DD₆₈, 4, 1, 0; 2015 DM₆₉, 8, 2, 2466; 2015 DD₇₂, 12, 3, 433; 2015 DE₇₃, 3, 1, 0; 2015 DP₇₇, 4, 1, 0; 2015 DV₇₇, 6, 2, 2587; 2015 DZ₇₇, 4, 1, 0; 2015 DB₇₉, 7, 2, 18; 2015 DZ₈₂, 12, 3, 3420; 2015 DF₈₃, 4, 1, 0; 2015 DH₈₃, 3, 1, 0; 2015 DD₈₄, 4, 1, 0; 2015 DF₈₄, 8, 2, 3987; 2015 DS₈₆, 4, 1, 0; 2015 DT₈₈, 4, 1, 0; 2015 DP₉₁, 4, 1, 0; 2015 DZ₉₄, 23, 6, 3346; 2015 DE₉₅, 4, 1, 0; 2015 DE₉₇, 4, 1, 0; 2015 DP₉₈, 23, 6, 4108; 2015 DN₁₀₀, 16, 4, 456; 2015 DS₁₀₀, 8, 2, 2686; 2015 DK₁₀₂, 11, 3, 18; 2015 DP₁₀₂, 12, 3, 4011; 2015 DA₁₀₃, 4, 1, 0; 2015 DF₁₀₃, 24, 6, 2723; 2015 DB₁₀₄, 4, 1, 0; 2015 DF₁₀₅, 4, 1, 0; 2015 DV₁₀₆, 19, 5, 2840; 2015 DW₁₀₈, 8, 2, 2263; 2015 DN₁₀₉, 8, 2, 14; 2015 DQ₁₁₁, 4, 1, 0; 2015 DG₁₁₃, 3, 1, 0; 2015 DL₁₁₄, 4, 1, 0; 2015 DN₁₁₄, 4, 1, 0; 2015 DZ₁₁₄, 8, 2, 3577; 2015 DY₁₁₅, 8, 2, 1738; 2015 DL₁₁₆, 4, 1, 0; 2015 DT₁₁₈, 8, 2, 944; 2015 DW₁₁₈, 3, 1, 0; 2015 DT₁₂₁, 7, 2, 1745; 2015 DD₁₂₄, 7, 2, 1544; 2015 DC₁₂₇, 8, 2, 419; 2015 DP₁₂₈, 4, 1, 0; 2015 DW₁₂₈, 4, 1, 0; 2015 DK₁₂₉, 3, 1, 0; 2015 DZ₁₂₉, 4, 1, 0; 2015 DC₁₃₁, 4, 1, 0; 2015 DJ₁₃₁, 4, 1, 0; 2015 DM₁₃₁, 4, 1, 0; 2015 DT₁₃₂, 4, 1, 0; 2015 DB₁₃₃, 4, 1, 0; 2015 DJ₁₃₃, 4, 1, 0; 2015 DU₁₃₃, 20, 5, 4800; 2015 DA₁₃₄, 4, 1, 0; 2015 DE₁₃₆, 8, 2, 2; 2015 DO₁₃₆, 12, 3, 3994; 2015 DP₁₃₆, 4, 1, 0; 2015 DX₁₃₆, 4, 1, 0; 2015 DA₁₃₇, 4, 1, 0; 2015 DO₁₃₇, 4, 1, 0; 2015 DT₁₃₇, 4, 1, 0; 2015 DU₁₃₇, 4, 1, 0; 2015 DH₁₃₈, 4, 1, 0; 2015 DN₁₃₈, 4, 1, 0; 2015 DS₁₃₉, 3, 1, 0; 2015 DS₁₄₀, 4, 1, 0; 2015 DH₁₄₂, 11, 3, 2296; 2015 DX₁₄₃, 4, 1, 0; 2015 DT₁₄₅, 4, 1, 0; 2015 DV₁₄₅, 7, 2, 8; 2015 DO₁₄₆, 19, 4, 4569; 2015 DW_{146</}

2015 DF₂₇₅, 4, 1, 0; 2015 DH₂₇₅, 3, 1, 0; 2015 DM₂₇₅, 4, 1, 0; 2015 DS₂₇₅, 3, 1, 0; 2015 DC₂₇₆, 4, 1, 0; 2015 DF₂₇₆, 4, 1, 0; 2015 DG₂₇₆, 4, 1, 0; 2015 DJ₂₇₆, 3, 1, 0; 2015 DN₂₇₇, 4, 1, 0; 2015 DX₂₇₇, 4, 1, 0; 2015 DD₂₇₈, 4, 1, 0; 2015 DE₂₇₈, 4, 1, 0; 2015 DM₂₇₈, 4, 1, 0; 2015 DN₂₇₈, 8, 2, 4023; 2015 DA₂₈₁, 4, 1, 0; 2015 DC₂₈₁, 4, 1, 0; 2015 DL₂₈₁, 4, 1, 0; 2015 DU₂₈₁, 4, 1, 0; 2015 DS₂₈₁, 4, 1, 0; 2015 DE₂₈₂, 4, 1, 0; 2015 DU₂₈₂, 4, 1, 0; 2015 DY₂₈₃, 12, 3, 34; 2015 DE₂₈₄, 4, 1, 0; 2015 DJ₂₈₄, 8, 2, 3129; 2015 DN₂₈₄, 4, 1, 0; 2015 DS₂₈₄, 4, 1, 0; 2015 DS₂₈₅, 4, 1, 0; 2015 DF₂₈₆, 4, 1, 0; 2015 DG₂₈₆, 4, 1, 0; 2015 DR₂₈₇, 4, 1, 0; 2015 DP₂₈₇, 25, 5, 1776; 2015 DT₂₈₇, 32, 8, 4313; 2015 DU₂₈₇, 12, 3, 2648; 2015 DV₂₈₇, 8, 2, 4716; 2015 DW₂₈₇, 12, 3, 1827; 2015 DX₂₈₇, 8, 2, 2059; 2015 DY₂₈₇, 8, 2, 1565; 2015 DZ₂₈₇, 4, 1, 0; 2015 DA₂₈₈, 14, 4, 4482; 2015 DB₂₈₈, 15, 4, 3253; 2015 DC₂₈₈, 4, 1, 0; 2015 DE₂₈₈, 8, 2, 10; 2015 DF₂₈₈, 4, 1, 0; 2015 DH₂₈₈, 24, 6, 1776; 2015 DJ₂₈₈, 8, 2, 1595; 2015 DK₂₈₈, 12, 3, 3599; 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2015 DN₂₉₀, 4, 1, 0; 2015 DO₂₉₀, 8, 2, 1781; 2015 DP₂₉₀, 3, 1, 0; 2015 DQ₂₉₀, 3, 1, 0; 2015 DR₂₉₀, 4, 1, 0; 2015 DS₂₉₀, 4, 1, 0; 2015 DT₂₉₀, 8, 2, 2513; 2015 DU₂₉₀, 15, 4, 1419; 2015 DV₂₉₀, 3, 1, 0; 2015 DW₂₉₀, 7, 2, 1463; 2015 DX₂₉₀, 8, 2, 1609; 2015 DY₂₉₀, 8, 2, 108; 2015 DZ₂₉₀, 8, 2, 35; 2015 DA₂₉₁ *, 12, 3, 4483; 2015 DC₂₉₁, 12, 3, 2273; 2015 DD₂₉₁, 8, 2, 2238; 2015 DE₂₉₁, 8, 2, 30; 2015 DF₂₉₁, 8, 2, 2919; 2015 DG₂₉₁, 8, 2, 11; 2015 DH₂₉₁, 8, 2, 515; 2015 DI₂₉₁, 4, 1, 0; 2015 DJ₂₉₁, 4, 1, 0; 2015 DL₂₉₁, 12, 3, 1798; 2015 DM₂₉₁, 8, 2, 18; 2015 DO₂₉₁, 4, 1, 0; 2015 DP₂₉₁, 12, 3, 1839; 2015 DR₂₉₁, 20, 4, 5486; 2015 DS₂₉₁, 4, 1, 0; 2015 DT₂₉₁, 19, 4, 2375; 2015 DV₂₉₁, 8, 2, 42; 2015 DW₂₉₁ *, 12, 3, 2867; 2015 DX₂₉₁, 7, 1, 0; 2015 DY₂₉₁, 8, 2, 4193; 2015 DA₂₉₂ *, 4, 1, 0; 2015 DC₂₉₂, 8, 2, 24; 2015 DD₂₉₂, 15, 4, 4560; 2015 DE₂₉₂, 16, 4, 2992; 2015 DF₂₉₂, 8, 2, 1534; 2015 DG₂₉₂, 12, 2, 1424; 2015 DK₂₉₂, 4, 1, 0; 2015 DL₂₉₂, 8, 2, 2266; 2015 DM₂₉₂, 20, 5, 4552; 2015 DN₂₉₂, 8, 2, 5; 2015 DO₂₉₂ *, 28, 6, 3398; 2015 DP₂₉₂, 8, 2, 1772; 2015 DQ₂₉₂, 4, 1, 0; 2015 DR₂₉₂, 7, 2, 2353; 2015 DT₂₉₂, 8, 2, 2918; 2015 DU₂₉₂, 4, 1, 0; 2015 DV₂₉₂, 8, 2, 1506; 2015 DW₂₉₂, 12, 3, 3665; 2015 DX₂₉₂, 8, 2, 21; 2015 DY₂₉₂, 4, 1, 0; 2015 DZ₂₉₂, 11, 3, 2041; 2015 DA₂₉₃, 12, 3, 2215; 2015 DC₂₉₃, 16, 4, 1417; 2015 DD₂₉₃, 8, 2, 1450; 2015 DE₂₉₃, 8, 2, 1444; 2015 DF₂₉₃, 4, 1, 0; 2015 DG₂₉₃, 7, 2, 1360; 2015 DH₂₉₃, 12, 3, 2636; 2015 DI₂₉₃, 8, 2, 1789; 2015 DJ₂₉₃, 19, 5, 2274; 2015 DK₂₉₃, 12, 2, 1405; 2015 DL₂₉₃, 12, 3, 472; 2015 DM₂₉₃, 19, 5, 4454; 2015 DN₂₉₃, 4, 1, 0; 2015 DO₂₉₃, 4, 1, 0; 2015 DP₂₉₃, 12, 3, 1827; 2015 DQ₂₉₃, 4, 1, 0; 2015 DR₂₉₃, 8, 2, 2200; 2015 DS₂₉₃, 4, 1, 0; 2015 DT₂₉₃, 12, 3, 1827; 2015 DU₂₉₃, 4, 1, 0; 2015 DV₂₉₃, 8, 2, 2200; 2015 DA₂₉₄, 4, 1, 0; 2015 DB₂₉₄, 8, 2, 950; 2015 DC₂₉₄, 4, 1, 0; 2015 DD₂₉₄, 12, 3, 4034; 2015 DE₂₉₄, 7, 2, 2206; 2015 DF₂₉₄, 8, 2, 1791; 2015 DH₂₉₄, 4, 1, 0; 2015 DJ₂₉₄, 16, 4, 2268; 2015 DK₂₉₄, 8, 2, 1835; 2015 DM₂₉₄, 11, 3, 47; 2015 DN₂₉₄, 11, 3, 478; 2015 DO₂₉₄, 16, 4, 4007; 2015 DP₂₉₄, 24, 6, 4461; 2015 DQ₂₉₄ *, 12, 3, 4924; 2015 DR₂₉₄, 7, 2, 1420; 2015 DS₂₉₄, 8, 2, 1293; 2015 DT₂₉₄, 8, 2, 1335; 2015 DU₂₉₄, 8, 2, 23; 2015 DX₂₉₄, 4, 1, 0; 2015 DY₂₉₄, 4, 1, 0; 2015 DZ₂₉₄, 8, 2, 1443; 2015 DA₂₉₅, 8, 2, 1818; 2015 DB₂₉₅ *, 15, 4, 1914; 2015 DC₂₉₅, 12, 3, 4370; 2015 DD₂₉₅, 8, 2, 1439; 2015 DE₂₉₅, 12, 3, 3340; 2015 DF₂₉₅, 4, 1, 0; 2015 DG₂₉₅, 8, 2, 2911; 2015 DH₂₉₅, 3, 1, 0; 2015 DI₂₉₅, 8, 2, 1963; 2015 DK₂₉₅, 12, 3, 2257; 2015 DL₂₉₅, 4, 1, 0; 2015 DM₂₉₅, 16, 3, 2040; 2015 DN₂₉₅, 15, 4, 3362; 2015 DO₂₉₅, 11, 3, 4329; 2015 DP₂₉₅, 8, 2, 10; 2015 DQ₂₉₅, 4, 1, 0; 2015 DR₂₉₅, 12, 3, 1920; 2015 DS₂₉₅, 11, 3, 4378; 2015 DT₂₉₅ *, 14, 4, 3689; 2015 DU₂₉₅, 3, 1, 0; 2015 DV₂₉₅, 4, 1, 0; 2015 DW₂₉₅, 8, 1, 0; 2015 DX₂₉₅, 4, 1, 0; 2015 EY₂₉₅, 4, 1, 0; 2015 EO₃, 4, 1, 0; 2015 EP₄, 4, 1, 0; 2015 EA₅, 3, 1, 0; 2015 EO₁₀, 4, 1, 0; 2015 EW₁₀, 16, 4, 2686; 2015 EM₁₃, 4, 1, 0; 2015 EJ₁₈, 4, 1, 0; 2015 ES₁₈, 8, 2, 26; 2015 ED₂₇, 16, 4, 989; 2015 ET₂₇, 8, 2, 1427; 2015 EU₂₇, 12, 3, 1872; 2015 EE₂₉, 16, 3, 1872; 2015 EX₃₀, 8, 2, 1476; 2015 EN₃₂, 15, 4, 4741; 2015 EE₃₅, 4, 1, 0; 2015 EU₃₉, 12, 3, 5258; 2015 EB₄₁, 12, 3, 4002; 2015 EE₄₂, 4, 1, 0; 2015 EE₄₃, 4, 1, 0; 2015 EC₄₆, 4, 1, 0; 2015 EW₄₈, 4, 1, 0; 2015 EL₄₉, 3, 1, 0; 2015 ES₄₉, 12, 3, 2882; 2015 EY₄₉, 8, 2, 1855; 2015 EH₅₂, 20, 5, 4029; 2015 ED₅₃, 8, 2, 1349; 2015 EH₅₄, 8, 2, 1356; 2015 EQ₅₄, 4, 1, 0; 2015 ER₅₄, 4, 1, 0; 2015 EE₅₆, 8, 2, 3622; 2015 EX₅₈, 4, 1, 0; 2015 EW₆₄, 4, 1, 0; 2015 ET₆₆, 4, 1, 0; 2015 EL₆₇, 3, 1, 0; 2015 EF₆₈, 4, 1, 0; 2015 EO₆₈, 4, 1, 0; 2015 EQ₆₉, 12, 3, 5485; 2015 EX₆₉, 4, 1, 0; 2015 EF₇₀, 4, 1, 0; 2015 EQ₇₂, 4, 1, 0; 2015 EY₇₄, 4, 1, 0; 2015 EB₇₆, 7, 2, 15; 2015 EQ₇₆, 4, 1, 0; 2015 ER₇₆, 3, 1, 0; 2015 ET₇₆, 4, 1, 0; 2015 EN₇₇, 4, 1, 0; 2015 EA₇₈, 4, 1, 0; 2015 EC₇₈, 4, 1, 0; 2015 EK₇₈, 12, 3, 27; 2015 EQ₇₈, 4, 1, 0; 2015 EV₇₈ *, 12, 3, 3637; 2015 EX₇₈, 15, 4, 5514; 2015 EY₇₈ *, 24, 6, 2250; 2015 EZ₇₈ *, 8, 2, 2215; 2015 EB₇₉, 4, 1, 0; 2015 EC₇₉, 4, 1, 0; 2015 ED₇₉ *, 15, 3, 1342; 2015 EH₇₉, 19, 5, 4053; 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2015 FL₁₀, 4, 1, 0; 2015 FR₁₀, 15, 4, 2247; 2015 FH₁₁, 11, 3, 28; 2015 FM₁₁, 3, 1, 0; 2015 FR₁₁, 12, 3, 912; 2015 FL₁₂, 4, 1, 0; 2015 FO₁₂, 8, 2, 4068; 2015 FB₁₃, 8, 2, 2913; 2015 FK₁₄, 4, 1, 0; 2015 FK₁₅, 4, 1, 0; 2015 FW₁₅, 8, 2, 2236; 2015 FA₁₇, 4, 1, 0; 2015 FN₁₈, 8, 2, 5; 2015 FH₁₈, 4, 1, 0; 2015 FJ₁₉, 4, 1, 0; 2015 FD₂₁, 4, 1, 0; 2015 FU₂₁, 8, 2, 485; 2015 FN₂₂, 16, 4, 861; 2015 FP₂₂, 4, 1, 0; 2015 FW₂₅, 20, 5, 3994; 2015 FF₂₆, 3, 1, 0; 2015 FG₂₆, 4, 1, 0; 2015 FL₂₆, 4, 1, 0; 2015 FV₂₆, 20, 5, 1799; 2015 FZ₂₆, 8, 2, 1418; 2015 FD₂₇, 4, 1, 0; 2015 FX₂₇, 4, 1, 0; 2015 FH₂₈, 4, 1, 0; 2015 FC₂₉, 28, 7, 4017; 2015 FX₂₉, 7, 2, 23; 2015 FC₃₂, 3, 1, 0; 2015 FG₃₂, 8, 2, 42; 2015 FM₃₂, 4, 1, 0; 2015 FP₃₂, 4, 1, 0; 2015 FR₃₆, 4, 1, 0; 2015 FX₃₇, 4, 1, 0; 2015 FP₃₉, 8, 2, 21; 2015 FJ₄₀, 3, 1, 0; 2015 FZ₄₀, 4, 1, 0; 2015 FD₄₁, 4, 1, 0; 2015 FS₄₁, 4, 1, 0; 2015 FX₄₂, 4, 1, 0; 2015 FZ₄₃, 6, 2, 467; 2015 FL₄₆, 4, 1, 0; 2015 FU₄₆, 4, 1, 0; 2015 FQ₄₈, 12, 3, 2476; 2015 FG₅₂, 4, 1, 0; 2015 FC₅₃, 4, 1, 0; 2015 FV₅₃, 11, 3, 4001; 2015 FM₅₄, 4, 1, 0; 2015 FC₅₅, 4, 1, 0; 2015 FV₅₅, 7, 2, 15; 2015 FJ₅₇, 8, 2, 2259; 2015 FQ₅₇, 8, 2, 16; 2015 FZ₅₇, 4, 1, 0; 2015 FZ₅₈, 4, 1, 0; 2015 FN₅₉, 4, 1, 0; 2015 FJ₆₀, 8, 2, 4987; 2015 FL₆₀, 4, 1, 0; 2015 FO₆₀, 11, 3, 2723; 2015 FG₆₃, 4, 1, 0; 2015 FG₆₄, 12, 3, 34; 2015 FN₆₄, 4, 1, 0; 2015 FE₆₄, 4, 1, 0; 2015 FE₆₆, 4, 1, 0; 2015 FG₆₆, 8, 2, 1450; 2015 FN₆₆, 9, 2, 488; 2015 FR₆₆, 4, 1, 0; 2015 FU₆₆, 4, 1, 0; 2015 FR₆₈, 8, 2, 945; 2015 FS₆₈, 8, 2, 2195; 2015 FY₆₈, 3, 1, 0; 2015 FG₆₉, 8, 2, 50; 2015 FV₆₉, 4, 1, 0; 2015 FB₇₀, 4, 1, 0; 2015 FC₇₀, 15, 4, 2656; 2015 FG₇₀, 4, 1, 0; 2015 FJ₇₀, 4, 1, 0; 2015 FM₇₁, 4, 1, 0; 2015 FQ₇₁, 10, 3, 3493; 2015 FH₇₄, 4, 1, 0; 2015 FL₇₄, 4, 1, 0; 2015 FO₇₇, 3, 1, 0; 2015 FC₇₈, 4, 1, 0; 2015 FB₈₀, 4, 1, 0; 2015 FD₈₃, 12, 3, 2930; 2015 FC₈₄, 12, 3, 910; 2015 FH₈₈, 4, 1, 0; 2015 FK₉₀, 4, 1, 0; 2015 FL₉₀, 8, 2, 8; 2015 FP₉₃, 4, 1, 0; 2015 FC₉₅, 12, 3, 4024; 2015 FV₉₅, 19, 5, 4135; 2015 FM₉₆, 4, 1, 0; 2015 FP₉₇, 8, 2, 26; 2015 FW₉₇, 3, 1, 0; 2015 FW₁₀₂, 6, 2, 12; 2015 FB₁₀₄, 12, 3, 870; 2015 FJ₁₀₄, 11, 3, 29; 2015 FO₁₀₅, 4, 1, 0; 2015 FE₁₀₆, 4, 1, 0; 2015 FL₁₀₆, 4, 1, 0; 2015 FQ₁₀₉, 4, 1, 0; 2015 FX₁₁₀, 4, 1, 0; 2015 FF₁₁₁, 4, 1, 0; 2015 FK₁₁₃, 4, 1, 0; 2015 FM₁₁₄, 8, 2, 10; 2015 FO₁₁₄, 4, 1, 0; 2015 FQ₁₁₄, 4, 1, 0; 2015 FR₁₁₄, 8, 1, 0; 2015 FP₁₁₅, 7, 2, 5288; 2015 FL₁₁₆, 4, 1, 0; 2015 FO₁₁₆, 24, 6, 4523; 2015 FK₁₁₉, 4, 1, 0; 2015 FP₁₁₉, 4, 1, 0; 2015 FQ₁₂₀, 3, 1, 0; 2015 FB₁₂₂, 4, 1, 0; 2015 FJ₁₂₃, 4, 1, 0; 2015 FZ₁₂₄, 12, 3, 528; 2015 FL₁₂₆, 32, 8, 3104; 2015 FK₁₂₈, 4, 1, 0; 2015 FA₁₃₀, 8, 2, 2908; 2015 FC₁₃₀, 8, 1, 0; 2015 FC₁₃₁, 4, 1, 0; 2015 FR₁₃₁, 4, 1, 0; 2015 FB₁₃₂, 8, 2, 13; 2015 FJ₁₃₂, 4, 1, 0; 2015 FR₁₃₂, 4, 1, 0; 2015 FS₁₃₂, 4, 1, 0; 2015 FF₁₃₅, 4, 1, 0; 2015 FR₁₃₅, 11, 3, 1323; 2015 FQ₁₄₀, 4, 1, 0; 2015 FD₁₄₂, 4, 1, 0; 2015 FT₁₄₃, 4, 1, 0; 2015 FC₁₄₅, 4, 1, 0; 2015 FR₁₄₅, 20, 5, 5814; 2015 FW₁₄₆, 8, 2, 6; 2015 FL₁₄₇, 4, 1, 0; 2015 FN₁₄₈, 12, 3, 974; 2015 FG₁₅₁, 4, 1, 0; 2015 FK₁₅₄, 8, 2, 28; 2015 FE₁₅₅, 4, 1, 0; 2015 FB₁₆₂, 4, 1, 0; 2015 FC₁₆₂, 12, 3, 3098; 2015 FP₁₆₃, 3, 1, 0; 2015 FT₁₆₃, 8, 2, 137; 2015 FW₁₆₃, 4, 1, 0; 2015 FO₁₆₄, 12, 3, 2221; 2015 FP₁₆₅, 4, 1, 0; 2015 FO₁₆₆, 4, 1, 0; 2015 FQ₁₆₆, 12, 3, 1801; 2015 FD₁₆₉, 4, 1, 0; 2015 FB₁₇₂, 8, 2, 1598; 2015 FP₁₇₂, 8, 2, 3633; 2015 FA₁₇₄, 4, 1, 0; 2015 FT₁₇₅, 4, 1, 0; 2015 FW₁₇₅, 4, 1, 0; 2015 FA₁₇₈, 4, 1, 0; 2015 FF₁₇₉, 24, 6, 5290; 2015 FO₁₈₁, 4, 1, 0; 2015 FR₁₈₂, 4, 1, 0; 2015 FT₁₈₂, 4, 1, 0; 2015 FG₁₈₅, 16, 4, 1808; 2015 FR₁₈₇, 8, 2, 466; 2015 FE₁₈₈, 8, 2, 463; 2015 FN₁₈₈, 4, 1, 0; 2015 FT₁₈₈, 4, 1, 0; 2015 FT₁₈₉, 15, 4, 4045; 2015 FV₁₈₉, 4, 1, 0; 2015 FE₁₉₀, 8, 2, 406; 2015 FC₁₉₁, 4, 1, 0; 2015 FL₁₉₁, 4, 1, 0; 2015 FH₁₉₂, 4, 1, 0; 2015 FW₁₉₅, 4, 1, 0; 2015 FT₁₉₆, 3, 1, 0; 2015 FO₁₉₈, 3, 1, 0; 2015 FY₁₉₈, 16, 4, 3146; 2015 FC₁₉₉, 4, 1, 0; 2015 FQ₂₀₂, 4, 1, 0; 2015 FD₂₀₃, 8, 2, 1352; 2015 FG₂₀₃, 3, 1, 0; 2015 FM₂₀₃, 4, 1, 0; 2015 FX₂₀₃, 8, 2, 3073; 2015 FK₂₀₅, 4, 1, 0; 2015 FV₂₀₅, 4, 1, 0; 2015 FO₂₀₆, 8, 2, 3557; 2015 FG₂₀₉, 3, 1, 0; 2015 FP₂₀₉, 4, 1, 0; 2015 FP₂₁₃, 4, 1, 0; 2015 FZ₂₁₃, 12, 3, 2236; 2015 FC₂₁₄, 4, 1, 0; 2015 FH₂₁₄, 4, 1, 0; 2015 FK₂₁₄, 4, 1, 0; 2015 FM₂₁₄, 4, 1, 0; 2015 FN₂₁₆, 3, 1, 0; 2015 FC₂₁₇, 15, 4, 2584; 2015 FE₂₁₉, 4, 1, 0; 2015 FO₂₁₉, 4, 1, 0; 2015 FD₂₂₀, 4, 1, 0; 2015 FA₂₂₂, 7, 2, 2232; 2015 FH₂₂₃, 7, 2, 1509; 2015 FJ<

4, 1, 0; 2015 FF₃₃₆, 12, 3, 3974; 2015 FZ₃₃₈, 4, 1, 0; 2015 FZ₃₄₀, 4, 1, 0; 2015 FQ₃₄₃, 4, 1, 0; 2015 FW₃₄₅, 4, 1, 0; 2015 FB₃₄₆, 12, 3, 4430; 2015 FE₃₄₆, 4, 1, 0; 2015 FD₃₄₈, 4, 1, 0; 2015 FX₃₄₈, 4, 1, 0; 2015 FE₃₄₉, 3, 1, 0; 2015 FM₃₅₀, 4, 1, 0; 2015 FL₃₅₁, 4, 1, 0; 2015 FJ₃₅₃, 4, 1, 0; 2015 FY₃₅₄, 12, 3, 2923; 2015 FC₃₅₅, 4, 1, 0; 2015 FP₃₅₅, 3, 1, 0; 2015 FR₃₅₅, 4, 1, 0; 2015 FD₃₅₆, 4, 1, 0; 2015 FE₃₅₇, 8, 2, 1434; 2015 FZ₃₆₀, 4, 1, 0; 2015 FP₃₆₄, 4, 1, 0; 2015 FD₃₆₅, 4, 1, 0; 2015 FQ₃₆₆, 3, 1, 0; 2015 FY₃₆₆, 4, 1, 0; 2015 FX₃₆₇, 4, 1, 0; 2015 FO₃₆₈, 4, 1, 0; 2015 FG₃₆₉, 4, 1, 0; 2015 FA₃₇₀, 3, 1, 0; 2015 FS₃₇₀, 4, 1, 0; 2015 FL₃₇₁, 11, 3, 31; 2015 FQ₃₇₃, 4, 1, 0; 2015 FH₃₇₄, 4, 1, 0; 2015 FX₃₇₄, 4, 1, 0; 2015 FQ₃₇₆, 12, 3, 1785; 2015 FT₃₇₆, 20, 5, 3042; 2015 FA₃₇₈, 4, 1, 0; 2015 FP₃₈₀, 4, 1, 0; 2015 FV₃₈₀, 8, 2, 21; 2015 FK₃₈₂, 4, 1, 0; 2015 FR₃₈₂, 4, 1, 0; 2015 FS₃₈₂, 4, 1, 0; 2015 FE₃₈₃, 4, 1, 0; 2015 FQ₃₈₄, 4, 1, 0; 2015 FQ₃₈₄, 12, 3, 1824; 2015 FT₃₈₄, 4, 1, 0; 2015 FO₃₈₅, 4, 1, 0; 2015 FS₃₈₅, 4, 1, 0; 2015 FK₃₈₈, 4, 1, 0; 2015 FB₃₈₉, 4, 1, 0; 2015 FW₃₈₉, 8, 2, 910; 2015 FZ₃₉₀, 4, 1, 0; 2015 FE₃₉₅, 4, 1, 0; 2015 FS₃₉₅, 4, 1, 0; 2015 FE₃₉₆, 4, 1, 0; 2015 FO₄₀₉, 3, 1, 0; 2015 FQ₄₀₉, 4, 1, 0; 2015 FW₄₀₉, 4, 1, 0; 2015 FJ₄₁₁, 4, 1, 0; 2015 FM₄₁₁, 3, 1, 0; 2015 FB₄₁₂, 4, 1, 0; 2015 FU₄₁₂, 7, 2, 12; 2015 FD₄₁₃, 4, 1, 0; 2015 FO₄₁₅, 4, 1, 0; 2015 FR₄₁₅, 3, 1, 0; 2015 FS₄₁₅, 4, 1, 0; 2015 FT₄₁₅, 4, 1, 0; 2015 FX₄₁₅, 4, 1, 0; 2015 FR₄₁₆, 4, 1, 0; 2015 FV₄₁₆, 8, 2, 12; 2015 FS₄₁₇, 4, 1, 0; 2015 FM₄₁₈, 4, 1, 0; 2015 FQ₄₁₈, 4, 1, 0; 2015 FR₄₁₈, 4, 1, 0; 2015 FG₄₁₉, 4, 1, 0; 2015 FY₄₁₉, 4, 1, 0; 2015 FM₄₂₁, 4, 1, 0; 2015 FS₄₂₁, 4, 1, 0; 2015 FY₄₂₁, 4, 1, 0; 2015 FP₄₂₂, 4, 1, 0; 2015 FT₄₂₂, 4, 1, 0; 2015 FH₄₂₃, 4, 1, 0; 2015 FX₄₂₃, 4, 1, 0; 2015 FB₄₂₄, 4, 1, 0; 2015 FE₄₂₄, 4, 1, 0; 2015 FF₄₂₄, 4, 1, 0; 2015 FU₄₂₄, 4, 1, 0; 2015 FW₄₂₄, 4, 1, 0; 2015 FZ₄₂₄, 4, 1, 0; 2015 FC₄₂₅, 4, 1, 0; 2015 FF₄₂₅, 4, 1, 0; 2015 FG₄₂₅, 4, 1, 0; 2015 FK₄₂₆, 4, 1, 0; 2015 FS₄₂₆, 3, 1, 0; 2015 FV₄₂₆, 4, 1, 0; 2015 FP₄₂₇, 4, 1, 0; 2015 FZ₄₂₉, 4, 1, 0; 2015 FH₄₃₀, 4, 1, 0; 2015 FU₄₃₃, 3, 1, 0; 2015 FN₄₃₄, 4, 1, 0; 2015 FJ₄₃₅, 4, 1, 0; 2015 FO₄₃₆, 3, 1, 0; 2015 FD₄₃₇, 3, 1, 0; 2015 FM₄₃₇, 4, 1, 0; 2015 FP₄₃₉, 4, 1, 0; 2015 FW₄₄₀, 4, 1, 0; 2015 FH₄₄₁, 4, 1, 0; 2015 FL₄₄₁, 27, 7, 4763; 2015 FU₄₄₁, 4, 1, 0; 2015 FL₄₄₂, 4, 1, 0; 2015 FU₄₄₂, 8, 2, 13; 2015 FO₄₄₃, 8, 2, 1332; 2015 FH₄₄₄, 3, 1, 0; 2015 FJ₄₄₄ *, 12, 3, 3757; 2015 FK₄₄₄, 8, 2, 1534; 2015 FL₄₄₄, 4, 1, 0; 2015 FM₄₄₄, 8, 2, 990; 2015 FN₄₄₄, 8, 2, 7; 2015 FO₄₄₄, 11, 3, 2343; 2015 FP₄₄₄ *, 16, 4, 2800; 2015 FQ₄₄₄ *, 20, 5, 3987; 2015 FR₄₄₄, 8, 2, 474; 2015 FT₄₄₄, 8, 2, 384; 2015 FU₄₄₄, 4, 1, 0; 2015 FW₄₄₄ *, 23, 6, 4033; 2015 FX₄₄₄, 4, 1, 0; 2015 FY₄₄₄ *, 12, 3, 2238; 2015 FZ₄₄₄, 4, 1, 0; 2015 FA₄₄₅, 12, 3, 2191; 2015 FB₄₄₅, 8, 2, 3980; 2015 FC₄₄₅, 7, 2, 3981; 2015 FD₄₄₅, 4, 1, 0; 2015 FF₄₄₅ *, 12, 3, 2241; 2015 FG₄₄₅, 4, 1, 0; 2015 FH₄₄₅, 24, 6, 4864; 2015 FJ₄₄₅, 4, 1, 0; 2015 FK₄₄₅, 8, 2, 28; 2015 FL₄₄₅, 4, 1, 0; 2015 FM₄₄₅, 4, 1, 0; 2015 FN₄₄₅ *, 4, 1, 0; 2015 FO₄₄₅ *, 4, 1, 0; 2015 FP₄₄₅, 8, 2, 435; 2015 FQ₄₄₅, 4, 1, 0; 2015 FR₄₄₅ *, 16, 4, 2279; 2015 FS₄₄₅, 8, 2, 4845; 2015 FT₄₄₅ *, 4, 1, 0; 2015 FV₄₄₅, 3, 1, 0; 2015 FX₄₄₅, 8, 2, 3990; 2015 FY₄₄₅, 12, 3, 2719; 2015 FZ₄₄₅, 4, 1, 0; 2015 FA₄₄₆, 20, 5, 5338; 2015 FB₄₄₆, 23, 6, 5602; 2015 FC₄₄₆, 11, 3, 3544; 2015 FF₄₄₆, 12, 3, 4725; 2015 FG₄₄₆, 4, 1, 0; 2015 FH₄₄₆, 19, 5, 1935; 2015 FJ₄₄₆ *, 20, 5, 1856; 2015 FK₄₄₆, 15, 4, 1775; 2015 FL₄₄₆, 4, 1, 0; 2015 FM₄₄₆ *, 12, 3, 1821; 2015 FN₄₄₆, 4, 1, 0; 2015 FO₄₄₆, 8, 2, 1400; 2015 FQ₄₄₆, 8, 2, 1388; 2015 FR₄₄₆, 8, 2, 776; 2015 FS₄₄₆, 4, 1, 0; 2015 FT₄₄₆, 15, 4, 3395; 2015 FU₄₄₆, 8, 2, 8; 2015 FV₄₄₆ *, 27, 7, 3710; 2015 FW₄₄₆, 4, 1, 0; 2015 FX₄₄₆, 4, 1, 0; 2015 FY₄₄₆, 4, 1, 0; 2015 FZ₄₄₆ *, 4, 1, 0; 2015 FA₄₄₇, 4, 1, 0; 2015 FB₄₄₇ *, 12, 3, 2275; 2015 FC₄₄₇ *, 16, 4, 4524; 2015 FD₄₄₇, 16, 4, 4116; 2015 FJ₄₄₇, 16, 4, 4056; 2015 FK₄₄₇, 4, 1, 0; 2015 FL₄₄₇, 4, 1, 0; 2015 FM₄₄₇ *, 16, 4, 530; 2015 FN₄₄₇, 16, 4, 4608; 2015 FO₄₄₇ *, 10, 3, 3781; 2015 FP₄₄₇, 8, 2, 2769; 2015 FQ₄₄₇, 8, 2, 2648; 2015 FR₄₄₇, 14, 4, 3099; 2015 FS₄₄₇, 8, 2, 4018; 2015 FT₄₄₇, 8, 2, 31; 2015 FU₄₄₇, 7, 2, 3599; 2015 FV₄₄₇ *, 8, 2, 1633; 2015 FW₄₄₇, 8, 2, 5; 2015 FX₄₄₇, 4, 1, 0; 2015 FZ₄₄₇, 12, 3, 888; 2015 FA₄₄₈, 4, 1, 0; 2015 FB₄₄₈, 24, 6, 5288; 2015 FC₄₄₈, 12, 3, 4049; 2015 FD₄₄₈ *, 8, 2, 2186; 2015 FE₄₄₈, 20, 5, 1898; 2015 FG₄₄₈, 8, 2, 2053; 2015 FH₄₄₈, 12, 3, 3659; 2015 FJ₄₄₈, 12, 3, 1396; 2015 FK₄₄₈, 4, 1, 0; 2015 FL₄₄₈, 11, 3, 3545; 2015 FM₄₄₈, 12, 3, 1500; 2015 FO₄₄₈, 16, 4, 1744; 2015 FP₄₄₈ *, 12, 3, 1467; 2015 FQ₄₄₈, 8, 2, 1472; 2015 FR₄₄₈, 7, 2, 1443; 2015 FS₄₄₈, 4, 1, 0; 2015 FV₄₄₈, 4, 1, 0; 2015 FW₄₄₈, 7, 2, 1466; 2015 FX₄₄₈, 12, 3, 3659; 2015 FY₄₄₈, 4, 1, 0; 2015 FZ₄₄₈, 7, 2, 1798; 2015 FB₄₄₉, 8, 2, 1472; 2015 FC₄₄₉, 8, 1, 0; 2015 FD₄₄₉, 12, 3, 4831; 2015 FE₄₄₉, 12, 3, 1417; 2015 FF₄₄₉, 4, 1, 0; 2015 FG₄₄₉, 4, 1, 0; 2015 FJ₄₄₉, 4, 1, 0; 2015 FK₄₄₉, 20, 5, 4514; 2015 GO₃, 4, 1, 0; 2015 GD₆, 4, 1, 0; 2015 GR₇, 4, 1, 0; 2015 GU₇, 3, 1, 0; 2015 GK₈, 4, 1, 0; 2015 GE₉, 4, 1, 0; 2015 GE₁₁, 8, 2, 25; 2015 GU₁₃, 4, 1, 0; 2015 GH₁₄, 4, 1, 0; 2015 GM₁₄, 8, 2, 1908; 2015 GY₁₅, 15, 4, 3023; 2015 GV₁₇, 8, 2, 1275; 2015 GW₁₇, 7, 2, 1530; 2015 GF₁₈, 4, 1, 0; 2015 GZ₁₈, 4, 1, 0; 2015 GK₁₉, 4, 1, 0; 2015 GF₂₀, 8, 2, 1448; 2015 GV₂₀, 4, 1, 0; 2015 GK₂₃, 4, 1, 0; 2015 GK₂₄, 4, 1, 0; 2015 GL₂₄, 4, 1, 0; 2015 GC₂₅, 4, 1, 0; 2015 GO₂₅, 8, 2, 5; 2015 GY₂₅, 3, 1, 0; 2015 GE₂₇, 8, 2, 3; 2015 GK₂₉, 12, 3, 3991; 2015 GQ₃₁, 4, 1, 0; 2015 GD₃₂, 3, 1, 0; 2015 GP₃₂, 4, 1, 0; 2015 GN₃₃, 4, 1, 0; 2015 GP₃₃, 4, 1, 0; 2015 GZ₃₃, 3, 1, 0; 2015 GC₃₅, 12, 3, 2750; 2015 GN₃₅, 4, 1, 0; 2015 GV₃₆, 4, 1, 0; 2015 GZ₃₇, 4, 1, 0; 2015 GN₃₈, 8, 2, 1970; 2015 GT₃₈, 3, 1, 0; 2015 GY₃₈, 4, 1, 0; 2015 GG₄₀, 4, 1, 0; 2015 GW₄₀, 3, 1, 0; 2015 GF₄₁, 3, 1, 0; 2015 GL₄₂, 8, 2, 27; 2015 GM₄₂, 4, 1, 0; 2015 GP₄₆, 3, 1, 0; 2015 GF₄₈, 4, 1, 0; 2015 GK₄₈, 4, 1, 0; 2015 GK₄₉, 4, 1, 0; 2015 GN₄₉, 4, 1, 0; 2015 GS₄₉, 8, 2, 10; 2015 GH₅₁, 3, 1, 0; 2015 GO₅₉, 4, 1, 0; 2015 GF₆₀, 4, 1, 0; 2015 GK₆₀, 4, 1, 0; 2015 GW₆₁, 4, 1, 0; 2015 GD₆₂, 4, 1, 0; 2015 GD₆₄, 4, 1, 0; 2015 GK₆₅, 3, 1, 0; 2015 GS₆₅, 4, 1, 0; 2015 GW₆₅, 4, 1, 0; 2015 GX₆₅ *, 24, 6, 4808; 2015 GY₆₅ *, 19, 5, 2502; 2015 GE₆₅ *, 8, 2, 7; 2015 GA₆₆ *, 16, 3, 916; 2015 GC₆₆, 4, 1, 0; 2015 GD₆₆ *, 11, 3, 532; 2015 GE₆₆, 11, 3, 3218; 2015 GF₆₆ *, 4, 1, 0; 2015 GJ₆₆ *, 15, 4, 4417; 2015 GK₆₆, 4, 1, 0; 2015 GM₆₆ *, 4, 1, 0; 2015 GO₆₆, 8, 2, 1333; 2015 GP₆₆ *, 12, 3, 2224;

2015 GQ₆₆ *, 4, 1, 0; 2015 GR₆₆ *, 4, 1, 0; 2015 GS₆₆ *, 12, 3, 2219; 2015 GW₆₆, 15, 4, 2224; 2015 GX₆₆ *, 8, 2, 1802; 2015 GY₆₆, 11, 3, 2700; 2015 GA₆₇ *, 20, 5, 2008; 2015 GB₆₇ *, 4, 1, 0; 2015 GD₆₇, 12, 3, 32; 2015 GE₆₇ *, 16, 4, 573; 2015 GF₆₇ *, 16, 4, 4393; 2015 GG₆₇ *, 7, 2, 3455; 2015 GH₆₇, 4, 1, 0; 2015 GJ₆₇ *, 18, 5, 3545; 2015 GK₆₇ *, 8, 2, 2223; 2015 GL₆₇ *, 20, 5, 4811; 2015 GM₆₇ *, 12, 3, 2337; 2015 GN₆₇ *, 20, 5, 2339; 2015 GO₆₇, 4, 1, 0; 2015 GP₆₇, 12, 3, 4774; 2015 GQ₆₇ *, 22, 5, 1421; 2015 GR₆₇ *, 3, 1, 0; 2015 GS₆₇, 7, 2, 1533; 2015 GT₆₇, 3, 1, 0; 2015 GU₆₇ *, 7, 2, 8; 2015 GV₆₇, 8, 2, 15; 2015 GW₆₇ *, 12, 3, 1760; 2015 HV₁, 4, 1, 0; 2015 HA₄, 4, 1, 0; 2015 HL₄, 4, 1, 0; 2015 HX₄, 3, 1, 0; 2015 HV₅, 4, 1, 0; 2015 HQ₆, 3, 1, 0; 2015 HS₆, 4, 1, 0; 2015 HG₇, 12, 3, 4523; 2015 HT₇, 4, 1, 0; 2015 HL₈, 8, 2, 36; 2015 HQ₈, 4, 1, 0; 2015 HF₁₁, 8, 2, 8; 2015 HZ₁₁, 4, 1, 0; 2015 HH₁₂, 4, 1, 0; 2015 HK₁₄, 4, 1, 0; 2015 HJ₁₈, 4, 1, 0; 2015 HC₂₀, 4, 1, 0; 2015 HN₂₀, 4, 1, 0; 2015 HZ₂₁, 4, 1, 0; 2015 HZ₂₂, 8, 2, 12; 2015 HG₂₃, 3, 1, 0; 2015 HJ₂₃, 4, 1, 0; 2015 HV₂₃, 16, 4, 2686; 2015 HE₂₄, 4, 1, 0; 2015 HT₂₅, 4, 1, 0; 2015 HL₃₂, 4, 1, 0; 2015 HV₃₃, 4, 1, 0; 2015 HJ₃₄, 4, 1, 0; 2015 HV₃₄, 12, 3, 2941; 2015 HE₃₅, 8, 2, 917; 2015 HH₃₆, 4, 1, 0; 2015 HU₃₆, 4, 1, 0; 2015 HB₃₈, 4, 1, 0; 2015 HS₃₈, 4, 1, 0; 2015 HQ₃₉, 3, 1, 0; 2015 HZ₄₀, 4, 1, 0; 2015 HA₄₄, 4, 1, 0; 2015 HU₄₄, 4, 1, 0; 2015 HK₄₈, 4, 1, 0; 2015 HZ₄₈, 3, 1, 0; 2015 HJ₄₉, 8, 2, 1923; 2015 HN₅₀, 12, 3, 4453; 2015 HY₅₂, 4, 1, 0; 2015 HS₅₃, 4, 1, 0; 2015 HE₅₆, 4, 1, 0; 2015 HU₅₉, 4, 1, 0; 2015 HF₆₃, 4, 1, 0; 2015 HC₆₇, 4, 1, 0; 2015 HC₆₈, 4, 1, 0; 2015 HR₆₈, 4, 1, 0; 2015 HV₆₉, 4, 1, 0; 2015 HK₇₀, 23, 5, 4066; 2015 HN₇₀, 4, 1, 0; 2015 HW₇₁, 3, 1, 0; 2015 HH₇₂, 4, 1, 0; 2015 HK₇₃, 8, 2, 2238; 2015 HG₇₄, 3, 1, 0; 2015 HC₇₇, 8, 1, 0; 2015 HV₇₇, 8, 2, 893; 2015 HN₇₈, 16, 4, 5288; 2015 HW₈₄, 4, 1, 0; 2015 HW₈₅, 3, 1, 0; 2015 HB₈₆, 4, 1, 0; 2015 HQ₈₆, 4, 1, 0; 2015 HS₈₆, 4, 1, 0; 2015 HK₈₈, 4, 1, 0; 2015 HP₉₁, 4, 1, 0; 2015 HA₉₂, 4, 1, 0; 2015 HO₉₄, 4, 1, 0; 2015 HW₉₇, 4, 1, 0; 2015 HZ₉₈, 5, 1, 0; 2015 HC₉₉, 4, 1, 0; 2015 HH₁₀₁, 4, 1, 0; 2015 HD₁₀₃, 4, 1, 0; 2015 HM₁₀₃, 4, 1, 0; 2015 HW₁₀₃, 4, 1, 0; 2015 HX₁₀₃, 4, 1, 0; 2015 HM₁₀₅, 4, 1, 0; 2015 HD₁₀₆, 4, 1, 0; 2015 HR₁₀₆, 4, 1, 0; 2015 HA₁₀₇, 3, 1, 0; 2015 HO₁₀₇, 7, 2, 3; 2015 HS₁₀₇, 12, 3, 25; 2015 HS₁₀₉, 4, 1, 0; 2015 HA₁₁₁, 4, 1, 0; 2015 HF₁₁₁, 4, 1, 0; 2015 HF₁₁₃, 4, 1, 0; 2015 HQ₁₁₃, 4, 1, 0; 2015 HW₁₁₄, 3, 1, 0; 2015 HF₁₁₅, 4, 1, 0; 2015 HC₁₁₆, 4, 1, 0; 2015 HK₁₁₇, 4, 1, 0; 2015 HP₁₁₇, 4, 1, 0; 2015 HM₁₁₉, 4, 1, 0; 2015 HD₁₂₀, 4, 1, 0; 2015 HJ₁₂₀, 4, 1, 0; 2015 HQ₁₂₁, 4, 1, 0; 2015 HE₁₂₅, 23, 6, 4455; 2015 HW₁₂₅, 7, 2, 2541; 2015 HG₁₂₆, 20, 5, 3594; 2015 HU₁₃₀, 20, 5, 3059; 2015 HG₁₃₈, 4, 1, 0; 2015 HJ₁₃₈, 29, 7, 3769; 2015 HF₁₃₉, 12, 3, 3604; 2015 HE₁₄₀, 16, 4, 2817; 2015 HW₁₄₁, 4, 1, 0; 2015 HD₁₄₃, 4, 1, 0; 2015 HC₁₄₄, 4, 1, 0; 2015 HT₁₄₅, 3, 1, 0; 2015 HR₁₄₉, 4, 1, 0; 2015 HD₁₅₀, 8, 2, 504; 2015 HD₁₅₁, 5, 1, 0; 2015 HL₁₅₆, 4, 1, 0; 2015 HM₁₅₆, 4, 1, 0; 2015 HH₁₅₇, 4, 1, 0; 2015 HN₁₅₇, 8, 2, 2531; 2015 HK₁₅₈, 3, 1, 0; 2015 HS₁₅₈, 4, 1, 0; 2015 HG₁₅₉, 4, 1, 0; 2015 HH₁₅₉, 24, 6, 2687; 2015 HW₁₅₉, 8, 2, 4808; 2015 HM₁₆₀, 16, 3, 4749; 2015 HC₁₆₇, 8, 2, 1952; 2015 HK₁₇₀, 4, 1, 0; 2015 HP₁₇₀, 4, 1, 0; 2015 HJ₁₇₃, 4, 1, 0; 2015 HE₁₇₅, 8, 2, 30; 2015 HH₁₇₆, 4, 1, 0; 2015 HP₁₇₆, 4, 1, 0; 2015 HT₁₇₆, 4, 1, 0; 2015 HU₁₇₆, 4, 1, 0; 2015 HC₁₇₈, 4, 1, 0; 2015 HH₁₇₈, 8, 2, 30; 2015 HR₁₈₀, 4, 1, 0; 2015 HY₁₈₃, 3, 1, 0; 2015 HJ₁₈₄, 3, 1, 0; 2015 HA₁₈₅, 4, 1, 0; 2015 HX₁₈₇, 8, 2, 27; 2015 HN₁₉₁, 4, 1, 0; 2015 HN₁₉₉, 7, 2, 5345; 2015 HO₁₉₉, 4, 1, 0; 2015 HP₁₉₉, 4, 1, 0; 2015 HU₂₀₀, 4, 1, 0; 2015 HH₂₀₁, 4, 1, 0; 2015 HK₂₀₁, 4, 1, 0; 2015 HM₂₀₁, 4, 1, 0; 2015 HP₂₀₁, 4, 1, 0; 2015 HG₂₀₂, 4, 1, 0; 2015 HY₂₀₂, 4, 1, 0; 2015 HB₂₀₄, 4, 1, 0; 2015 HJ₂₀₄, 4, 1, 0; 2015 HT₂₀₄, 4, 1, 0; 2015 HH₂₀₅, 3, 1, 0; 2015 HQ₂₀₆, 4, 1, 0; 2015 HP₂₀₇, 4, 1, 0; 2015 HM₂₁₂, 4, 1, 0; 2015 HF₂₁₄, 4, 1, 0; 2015 HJ₂₁₄, 4, 1, 0; 2015 HE₂₁₆, 3, 1, 0; 2015 HO₂₁₆, 4, 1, 0; 2015 HP₂₁₆, 4, 1, 0; 2015 HC₂₁₇, 4, 1, 0; 2015 HL₂₁₈, 4, 1, 0; 2015 HU₂₁₈, 4, 1, 0; 2015 HA₂₁₉, 4, 1, 0; 2015 HB₂₁₉, 4, 1, 0; 2015 HH₂₁₉, 3, 1, 0; 2015 HJ₂₁₉, 4, 1, 0; 2015 HM₂₁₉, 8, 2, 449; 2015 HN₂₁₉, 8, 2, 502; 2015 HO₂₁₉, 12, 3, 2252; 2015 HP₂₁₉ *,

4, 1, 0; 2015 JU₂₂, 4, 1, 0; 2015 JX₂₂, 4, 1, 0; 2015 JN₂₃, 4, 1, 0; 2015 JQ₂₃, 3, 1, 0; 2015 JR₂₃, 16, 4, 5049; 2015 JS₂₃, 4, 1, 0; 2015 JW₂₃, 3, 1, 0; 2015 JA₂₄ *, 12, 3, 1502; 2015 JB₂₄ *, 4, 1, 0; 2015 JC₂₄ *, 13, 4, 1432; 2015 JD₂₄ *, 12, 3, 2736; 2015 JE₂₄ *, 12, 3, 557; 2015 JF₂₄ *, 8, 2, 2154; 2015 JG₂₄ *, 8, 2, 1299; 2015 JH₂₄ *, 4, 1, 0; 2015 JJ₂₄ *, 4, 1, 0; 2015 JK₂₄, 4, 1, 0; 2015 JL₂₄ *, 12, 3, 3689; 2015 JM₂₄ *, 3, 1, 0; 2015 JN₂₄ *, 19, 5, 3772; 2015 JO₂₄ *, 12, 3, 3272; 2015 JP₂₄ *, 16, 4, 1473; 2015 JQ₂₄, 3, 1, 0; 2015 JR₂₄, 12, 3, 1792; 2015 JS₂₄ *, 12, 3, 988; 2015 JU₂₄, 8, 2, 36; 2015 JV₂₄ *, 11, 3, 2211; 2015 JX₂₄ *, 12, 3, 1747; 2015 JY₂₄ *, 8, 2, 2155; 2015 JZ₂₄ *, 8, 2, 1550; 2015 JB₂₅ *, 8, 2, 1417; 2015 JC₂₅, 4, 1, 0; 2015 JD₂₅, 7, 2, 495; 2015 JE₂₅ *, 8, 2, 7; 2015 JF₂₅, 12, 3, 3285; 2015 JG₂₅ *, 4, 1, 0; 2015 JH₂₅ *, 11, 3, 544; 2015 JJ₂₅, 8, 2, 497; 2015 KP₁, 4, 1, 0; 2015 KW₁, 7, 2, 12; 2015 KW₂, 4, 1, 0; 2015 KM₃, 3, 1, 0; 2015 KX₄, 4, 1, 0; 2015 KH₈, 4, 1, 0; 2015 KR₈, 7, 1, 0; 2015 KZ₈, 4, 1, 0; 2015 KF₉, 4, 1, 0; 2015 KH₉, 3, 1, 0; 2015 KJ₉, 4, 1, 0; 2015 KW₁₁, 4, 1, 0; 2015 KD₁₅, 8, 2, 26; 2015 KO₁₆, 4, 1, 0; 2015 KZ₁₇, 4, 1, 0; 2015 KH₁₈, 3, 1, 0; 2015 KO₁₉, 4, 1, 0; 2015 KD₂₀, 4, 1, 0; 2015 KN₂₁, 4, 1, 0; 2015 KO₂₁, 4, 1, 0; 2015 KP₂₂, 4, 1, 0; 2015 KT₂₂, 4, 1, 0; 2015 KN₂₄, 4, 1, 0; 2015 KY₂₄, 4, 1, 0; 2015 KQ₂₆, 8, 2, 3475; 2015 KO₂₇, 4, 1, 0; 2015 KA₃₀, 8, 2, 1026; 2015 KW₃₀, 4, 1, 0; 2015 KK₃₂, 4, 1, 0; 2015 KO₃₆, 4, 1, 0; 2015 KZ₃₆, 4, 1, 0; 2015 KP₃₉, 4, 1, 0; 2015 KY₅₀, 4, 1, 0; 2015 KV₅₁, 8, 2, 12; 2015 KS₅₃, 4, 1, 0; 2015 KH₅₇, 8, 2, 1148; 2015 KR₅₈, 22, 4, 3844; 2015 KK₆₀, 4, 1, 0; 2015 KG₆₁, 4, 1, 0; 2015 KG₆₃, 4, 1, 0; 2015 KW₆₃, 12, 3, 1708; 2015 KH₆₄, 4, 1, 0; 2015 KH₆₅, 12, 3, 804; 2015 KM₆₅, 8, 2, 3041; 2015 KC₆₆, 8, 2, 3275; 2015 KM₆₆, 4, 1, 0; 2015 KZ₆₇, 4, 1, 0; 2015 KS₆₉, 4, 1, 0; 2015 KK₇₀, 4, 1, 0; 2015 KF₇₁, 4, 1, 0; 2015 KY₇₁, 12, 3, 4430; 2015 KN₇₃, 8, 2, 2218; 2015 KM₇₄, 8, 2, 4451; 2015 KB₇₅, 4, 1, 0; 2015 KA₇₉, 4, 1, 0; 2015 KO₇₉, 4, 1, 0; 2015 KR₇₉, 4, 1, 0; 2015 KO₈₀, 4, 1, 0; 2015 KC₈₁, 3, 1, 0; 2015 KU₈₁, 4, 1, 0; 2015 KD₈₂, 4, 1, 0; 2015 KF₈₃, 3, 1, 0; 2015 KP₈₃, 4, 1, 0; 2015 KP₈₄, 4, 1, 0; 2015 KW₈₄, 4, 1, 0; 2015 KZ₈₅, 4, 1, 0; 2015 KR₈₈, 8, 2, 4437; 2015 KD₉₃, 4, 1, 0; 2015 KN₉₄, 4, 1, 0; 2015 KW₉₄, 4, 1, 0; 2015 KM₉₅, 4, 1, 0; 2015 KH₉₉, 4, 1, 0; 2015 KO₉₉, 4, 1, 0; 2015 KF₁₀₀, 4, 1, 0; 2015 KO₁₀₀, 8, 2, 917; 2015 KT₁₀₀, 4, 1, 0; 2015 KB₁₀₁, 8, 2, 1875; 2015 KA₁₀₄, 4, 1, 0; 2015 KP₁₀₄, 4, 1, 0; 2015 KL₁₀₅, 4, 1, 0; 2015 KR₁₀₅, 4, 1, 0; 2015 KM₁₀₉, 4, 1, 0; 2015 KF₁₁₁, 3, 1, 0; 2015 KK₁₁₂, 4, 1, 0; 2015 KO₁₁₆, 8, 2, 1059; 2015 KH₁₁₈, 4, 1, 0; 2015 KZ₁₁₉, 8, 2, 21; 2015 KJ₁₂₁, 3, 1, 0; 2015 KQ₁₂₄, 3, 1, 0; 2015 KE₁₂₆, 3, 1, 0; 2015 KR₁₂₈, 8, 2, 995; 2015 KT₁₂₉, 4, 1, 0; 2015 KB₁₃₀, 4, 1, 0; 2015 KL₁₃₂, 4, 1, 0; 2015 KS₁₃₃, 4, 1, 0; 2015 KG₁₃₄, 4, 1, 0; 2015 KX₁₃₆, 4, 1, 0; 2015 KL₁₄₂, 4, 1, 0; 2015 KE₁₄₅, 4, 1, 0; 2015 KT₁₄₆, 4, 1, 0; 2015 KU₁₄₆, 4, 1, 0; 2015 KE₁₄₇, 4, 1, 0; 2015 KF₁₄₇, 8, 2, 28; 2015 KS₁₄₇, 4, 1, 0; 2015 KF₁₄₈, 4, 1, 0; 2015 KL₁₄₈, 4, 1, 0; 2015 KU₁₄₈, 4, 1, 0; 2015 KA₁₅₁, 4, 1, 0; 2015 KE₁₅₃, 4, 1, 0; 2015 KM₁₅₈, 4, 1, 0; 2015 KA₁₆₅, 4, 1, 0; 2015 KB₁₆₅, 4, 1, 0; 2015 KS₁₆₆, 4, 1, 0; 2015 KH₁₆₇, 4, 1, 0; 2015 KJ₁₆₈, 4, 1, 0; 2015 KK₁₆₉, 4, 1, 0; 2015 KH₁₈₀, 4, 1, 0; 2015 KQ₁₈₀, 8, 2, 27; 2015 KX₁₈₁, 4, 1, 0; 2015 KB₁₈₂, 3, 1, 0; 2015 KF₁₈₂, 4, 1, 0; 2015 KK₁₈₂, 4, 1, 0; 2015 KD₁₈₃, 4, 1, 0; 2015 KQ₁₈₄, 4, 1, 0; 2015 KY₁₈₄, 4, 1, 0; 2015 KA₁₈₅, 4, 1, 0; 2015 KH₁₈₆, 4, 1, 0; 2015 KO₁₈₆, 3, 1, 0; 2015 KR₁₈₆, 3, 1, 0; 2015 KT₁₈₈, 4, 1, 0; 2015 KQ₁₈₉, 4, 1, 0; 2015 KX₁₉₂, 4, 1, 0; 2015 KL₁₉₃, 4, 1, 0; 2015 KP₁₉₃, 4, 1, 0; 2015 KY₁₉₃, 4, 1, 0; 2015 KK₁₉₅, 4, 1, 0; 2015 KM₁₉₅, 4, 1, 0; 2015 KG₁₉₈, 4, 1, 0; 2015 KU₁₉₈, 4, 1, 0; 2015 KS₁₉₉, 7, 2, 1820; 2015 KB₂₀₀, 8, 2, 1397; 2015 KC₂₀₀, 8, 2, 1889; 2015 KD₂₀₀, 20, 5, 4177; 2015 KE₂₀₀, 12, 2, 3362; 2015 KF₂₀₀, 3, 1, 0; 2015 KG₂₀₀, 16, 4, 3730; 2015 KH₂₀₀, 11, 3, 2274; 2015 KL₂₀₀, 8, 2, 4010; 2015 KP₂₀₀ *, 4, 1, 0; 2015 KS₂₀₀ *, 4, 1, 0; 2015 KU₂₀₀, 3, 1, 0; 2015 KV₂₀₀, 12, 3, 1502; 2015 KW₂₀₀, 4, 1, 0; 2015 KX₂₀₀ *, 12, 3, 2206; 2015 KY₂₀₀, 7, 2, 445; 2015 KA₂₀₁, 4, 1, 0; 2015 KB₂₀₁, 4, 1, 0; 2015 KF₂₀₁, 20, 4, 4158; 2015 KG₂₀₁ *, 12, 3, 1795; 2015 KH₂₀₁, 6, 2, 1536; 2015 KJ₂₀₁, 11, 3, 3934; 2015 KK₂₀₁, 3, 1, 0; 2015 KM₂₀₁, 8, 2, 4054; 2015 KN₂₀₁, 11, 2, 29; 2015 KO₂₀₁, 4, 1, 0; 2015 KP₂₀₁, 16, 3, 4517; 2015 KQ₂₀₁, 4, 1, 0; 2015 KR₂₀₁, 8, 2, 450; 2015 KS₂₀₁, 15, 4, 3101; 2015 KT₂₀₁, 8, 2, 2701; 2015 KU₂₀₁ *, 4, 1, 0; 2015 KV₂₀₁, 8, 2, 798; 2015 KX₂₀₁, 4, 1, 0; 2015 KY₂₀₁, 12, 3, 3976; 2015 KZ₂₀₁, 7, 2, 1399; 2015 KB₂₀₂, 8, 2, 1062; 2015 KC₂₀₂, 8, 2, 6; 2015 KD₂₀₂, 4, 1, 0; 2015 KF₂₀₂, 4, 1, 0; 2015 KH₂₀₂, 11, 3, 2327; 2015 KK₂₀₂, 4, 1, 0; 2015 KL₂₀₂, 3, 1, 0; 2015 KS₂₀₂, 3, 1, 0; 2015 KT₂₀₂, 11, 3, 4254; 2015 KU₂₀₂, 8, 2, 3104; 2015 KW₂₀₂, 5, 2, 3571; 2015 KY₂₀₂, 4, 1, 0; 2015 KZ₂₀₂ *, 23, 5, 4463; 2015 KA₂₀₃, 16, 4, 4459; 2015 KB₂₀₃, 4, 1, 0; 2015 KC₂₀₃, 4, 1, 0; 2015 KD₂₀₃, 12, 3, 2897; 2015 KE₂₀₃, 4, 1, 0; 2015 KF₂₀₃ *, 12, 3, 2313; 2015 KG₂₀₃, 7, 2, 25; 2015 KH₂₀₃ *, 8, 2, 1776; 2015 KJ₂₀₃, 4, 1, 0; 2015 KK₂₀₃, 8, 2, 9; 2015 KL₂₀₃, 4, 1, 0; 2015 KM₂₀₃, 16, 4, 3609; 2015 KN₂₀₃, 7, 1, 0; 2015 KP₂₀₃, 4, 1, 0; 2015 KR₂₀₃, 4, 1, 0; 2015 KS₂₀₃ *, 21, 6, 5134; 2015 KT₂₀₃, 8, 2, 4437; 2015 KV₂₀₃, 15, 4, 3572; 2015 KW₂₀₃, 7, 2, 2214; 2015 KZ₂₀₃ *, 20, 5, 3987; 2015 KB₂₀₄ *, 20, 4, 2192; 2015 KC₂₀₄, 12, 3, 1880; 2015 KD₂₀₄, 8, 2, 4217; 2015 KE₂₀₄ *, 16, 4, 2522; 2015 KF₂₀₄, 4, 1, 0; 2015 KJ₂₀₄ *, 11, 3, 974; 2015 KK₂₀₄, 8, 2, 4673; 2015 LT₁, 4, 1, 0; 2015 LE₁, 7, 2, 3; 2015 LR₁, 8, 2, 411; 2015 LN₂, 11, 3, 28; 2015 LN₆, 4, 1, 0; 2015 LE₇, 4, 1, 0; 2015 LN₇, 8, 2, 28; 2015 LJ₈, 4, 1, 0; 2015 LU₈, 4, 1, 0; 2015 LX₉, 4, 1, 0; 2015 LQ₁₁, 4, 1, 0; 2015 LO₁₃, 4, 1, 0; 2015 LT₁₃, 4, 1, 0; 2015 LD₁₉, 4, 1, 0; 2015 LG₂₀, 4, 1, 0; 2015 LJ₂₂, 4, 1, 0; 2015 LO₂₂, 4, 1, 0; 2015 LY₂₅, 3, 1, 0; 2015 LA₂₆, 4, 1, 0; 2015 LK₂₇, 4, 1, 0; 2015 LL₂₈, 4, 1, 0; 2015 LZ₃₁, 4, 1, 0; 2015 LA₃₃, 4, 1, 0; 2015 LT₃₅, 4, 1, 0; 2015 LH₃₆, 4, 1, 0; 2015 LT₃₇, 4, 1, 0; 2015 LV₃₈, 4, 1, 0; 2015 LT₄₁, 4, 1, 0; 2015 LX₄₁, 4, 1, 0; 2015 LU₄₅, 4, 1, 0; 2015 LV₄₆, 8, 2, 7; 2015 LU₄₆, 4, 1, 0; 2015 LD₄₇, 4, 1, 0; 2015 LJ₄₈, 4, 1, 0; 2015 LQ₄₉, 4, 1, 0; 2015 LY₄₉, 4, 1, 0; 2015 LF₅₀, 4, 1, 0; 2015 LS₅₁, 4, 1, 0; 2015 LF₅₂, 4, 1, 0; 2015 LY₅₅, 16, 2, 2223; 2015 LC₅₆, 8, 2, 14; 2015 LD₅₆, 3, 1, 0; 2015 LE₅₆, 4, 1, 0; 2015 LF₅₆, 3, 1, 0; 2015 LH₅₆, 7, 2, 11; 2015 LJ₅₆,

4, 1, 0; 2015 LK₅₆, 11, 3, 3271; 2015 LM₅₆, 4, 1, 0; 2015 LN₅₆, 8, 2, 1024; 2015 LR₅₆ *, 7, 2, 1508; 2015 ME₁, 4, 1, 0; 2015 MM₂, 7, 2, 4429; 2015 MT₂, 19, 5, 2705; 2015 MU₄, 4, 1, 0; 2015 MQ₅, 4, 1, 0; 2015 MA₈, 7, 2, 473; 2015 MN₈, 4, 1, 0; 2015 ML₉, 4, 1, 0; 2015 MF₁₀, 4, 1, 0; 2015 MX₁₀, 3, 1, 0; 2015 MM₁₈, 3, 1, 0; 2015 MG₁₉, 4, 1, 0; 2015 ML₂₂, 4, 1, 0; 2015 ME₂₈, 3, 1, 0; 2015 MT₂₈, 7, 2, 1; 2015 MV₃₀, 4, 1, 0; 2015 MV₃₂, 8, 2, 1891; 2015 MD₃₄, 8, 2, 3130; 2015 MP₃₄, 4, 1, 0; 2015 ME₃₇, 4, 1, 0; 2015 MK₃₇, 4, 1, 0; 2015 MV₃₉, 4, 1, 0; 2015 MX₃₉, 4, 1, 0; 2015 MG₄₅, 12, 3, 3144; 2015 MD₄₆, 12, 3, 4571; 2015 MG₄₇, 4, 1, 0; 2015 MQ₄₈, 4, 1, 0; 2015 MF₅₁, 4, 1, 0; 2015 MX₅₁, 4, 1, 0; 2015 MS₅₂, 11, 3, 2597; 2015 MY₅₂, 4, 1, 0; 2015 MD₅₄, 8, 2, 14; 2015 MS₅₅, 4, 1, 0; 2015 MT₅₅, 3, 1, 0; 2015 MT₅₆, 4, 1, 0; 2015 ME₅₈, 4, 1, 0; 2015 MC₆₀, 20, 5, 3569; 2015 MY₆₁, 20, 5, 4425; 2015 MA₆₂, 13, 3, 3601; 2015 MR₆₆, 4, 1, 0; 2015 MB₆₉, 8, 2, 26; 2015 MO₆₉, 4, 1, 0; 2015 MZ₆₉, 4, 1, 0; 2015 MM₇₂, 4, 1, 0; 2015 MO₇₃, 4, 1, 0; 2015 MX₇₄, 4, 1, 0; 2015 ML₇₇, 4, 1, 0; 2015 MO₇₇, 8, 2, 1422; 2015 MP₇₇, 4, 1, 0; 2015 MS₇₇, 7, 2, 1821; 2015 MK₇₈, 3, 1, 0; 2015 MJ₈₀, 4, 1, 0; 2015 MM₈₀, 4, 1, 0; 2015 ML₈₃, 11, 3, 2509; 2015 MD₈₄, 4, 1, 0; 2015 ME₈₄, 4, 1, 0; 2015 MN₈₄, 4, 1, 0; 2015 MO₈₄, 4, 1, 0; 2015 MV₈₆, 4, 1, 0; 2015 MV₈₉, 15, 4, 2886; 2015 MU₉₂, 4, 1, 0; 2015 MA₉₃, 3, 1, 0; 2015 MR₉₄, 4, 1, 0; 2015 MA₉₇, 4, 1, 0; 2015 MG₉₉, 8, 2, 15; 2015 ML₉₉, 8, 2, 7; 2015 MC₁₀₀, 4, 1, 0; 2015 MN₁₀₀, 12, 3, 4473; 2015 MY₁₀₃, 4, 1, 0; 2015 MT₁₀₅, 7, 2, 547; 2015 MW₁₀₆, 4, 1, 0; 2015 MV₁₀₉, 4, 1, 0; 2015 MT₁₁₁, 8, 2, 28; 2015 ML₁₁₂, 8, 2, 1800; 2015 MJ₁₁₃, 3, 1, 0; 2015 MS₁₁₅, 4, 1, 0; 2015 MK₁₁₇, 4, 1, 0; 2015 MU₁₁₇, 4, 1, 0; 2015 MB₁₁₉, 8, 2, 5842; 2015 MP₁₂₂, 3, 1, 0; 2015 MZ₁₂₄, 4, 1, 0; 2015 MM₁₃₂, 4, 1, 0; 2015 MK₁₄₂, 4, 1, 0; 2015 MR₁₅₁, 4, 1, 0; 2015 ME₁₅₂, 4, 1, 0; 2015 MM₁₅₂, 4, 1, 0; 2015 MW₁₅₃, 4, 1, 0; 2015 MM₁₅₄, 8, 2, 2507; 2015 MQ₁₅₄, 4, 1, 0; 2015 MF₁₅₅, 4, 1, 0; 2015 MO₁₅₅, 4, 1, 0; 2015 MQ₁₅₅, 8, 2, 2518; 2015 MT₁₅₅, 4, 1, 0; 2015 MW₁₅₅, 4, 1, 0; 2015 MD₁₅₆, 4, 1, 0; 2015 MW₁₅₆, 4, 1, 0; 2015 MX₁₅₆, 7, 2, 4903; 2015 MQ₁₅₈, 4, 1, 0; 2015 MH₁₅₉, 4, 1, 0; 2015 MQ₁₆₀, 4, 1, 0; 2015 MQ₁₆₁, 4, 1, 0; 2015 MZ₁₆₁, 4, 1, 0; 2015 ME₁₆₂, 4, 1, 0; 2015 MF₁₆₂, 12, 1, 0; 2015 MN₁₆₃, 4, 1, 0; 2015 MJ₁₆₉, 4, 1, 0; 2015 MO₁₆₉, 4, 1, 0; 2015 MP₁₆₉, 4, 1, 0; 2015 MW₁₆₉, 3, 1, 0; 2015 MP₁₇₁, 4, 1, 0; 2015 MV₁₇₁, 4, 1, 0; 2015 MK₁₇₃, 4, 1, 0; 2015 MN₁₇₄, 4, 1, 0; 2015 MW₁₇₆, 7, 2, 418; 2015 MB₁₇₇, 3, 1, 0; 2015 MP₁₇₇, 8, 2, 2316; 2015 MR₁₇₇, 4, 1, 0; 2015 MZ₁₇₇, 4, 1, 0; 2015 ME₁₇₈, 4, 1, 0; 2015 MF₁₇₈, 3, 1, 0; 2015 MU₁₇₉, 12, 3, 4968; 2015 MV₁₇₉, 8, 2, 956; 2015 MW₁₇₉, 4, 1, 0; 2015 MG₁₈₀, 15, 4, 1057; 2015 MH₁₈₀, 8, 2, 3303; 2015 MJ₁₈₀, 8, 2, 12; 2015 ML₁₈₀, 18, 5, 2714; 2015 MM₁₈₀, 8, 2, 3421; 2015 MN₁₈₀, 4, 1, 0; 2015 MO₁₈₀, 7, 2, 1517; 2015 MP₁₈₀, 4, 1, 0; 2015 MQ₁₈₀, 8, 2, 2392; 2015 MR₁₈₀, 4, 1, 0; 2015 MS₁₈₀, 8, 2, 3391; 2015 MT₁₈₀, 4, 1, 0; 2015 MU₁₈₀ *, 11, 3, 3095; 2015 MV₁₈₀, 8, 2, 469; 2015 MW₁₈₀, 4, 1, 0; 2015 MX₁₈₀, 4, 1, 0; 2015 MY₁₈₀ *, 4, 1, 0; 2015 MZ₁₈₀, 4, 1, 0; 2015 MA₁₈₁, 4, 1, 0; 2015 MB₁₈₁, 8, 2, 429; 2015 MC₁₈₁, 4, 1, 0; 2015 MD₁₈₁, 8, 2, 2368; 2015 ME₁₈₁, 8, 2, 428; 2015 MH₁₈₁, 4, 1, 0; 2015 MJ₁₈₁, 8, 2, 3309; 2015 MK₁₈₁, 4, 1, 0; 2015 ML₁₈₁, 11, 3, 4758; 2015 MN₁₈₁, 4, 1, 0; 2015 MO₁₈₁, 4, 1, 0; 2015 MP₁₈₁, 8, 2, 18; 2015 MT₁₈₁, 11, 3, 4256; 2015 MU₁₈₁, 4, 1, 0; 2015 MV₁₈₁, 8, 2, 3040; 2015 MY₁₈₁, 7, 2, 937; 2015 MZ₁₈₁, 4, 1, 0; 2015 MB₁₈₂, 12, 3, 467; 2015 MD₁₈₂, 4, 1, 0; 2015 ME₁₈₂, 4, 1, 0; 2015 MF₁₈₂, 12, 3, 5729; 2015 MG₁₈₂, 4, 1, 0; 2015 MK₁₈₂, 4, 1, 0; 2015 ML₁₈₂, 4, 1, 0; 2015 MM₁₈₂, 11, 3, 4031; 2015 MP₁₈₂, 11, 3, 4116; 2015 MQ₁₈₂, 12, 3, 3677; 2015 MR₁₈₂, 8, 2, 3102; 2015 MS₁₈₂, 4, 1, 0; 2015 MU₁₈₂, 4, 1, 0; 2015 MW₁₈₂, 10, 3, 2249; 2015 MA₁₈₃, 12, 3, 2; 2015 MB₁₈₃, 16, 4, 487; 2015 MD₁₈₃, 8, 2, 450; 2015 MF₁₈₃, 12, 3, 3603; 2015 MG₁₈₃, 4, 1, 0; 2015 MH₁₈₃, 4, 1, 0; 2015 MJ₁₈₃, 4, 1, 0; 2015 MK₁₈₃, 15, 4, 4091; 2015 ML₁₈₃, 4, 1, 0; 2015 MM₁₈₃, 4, 1, 0; 2015 MN₁₈₃, 4, 1, 0; 2015 NA₁, 8, 2, 26; 2015 NE₁, 4, 1, 0; 2015 NG₂, 3, 1, 0; 2015 NT₃, 4, 1, 0; 2015 NK₈, 4, 1, 0; 2015 NB₁₃, 4, 1, 0; 2015 NE₁₃, 8, 2, 30; 2015 NP₁₈, 8, 2, 2226; 2015 NF₂₀, 4, 1, 0; 2015 NT₂₀, 4, 1, 0; 2015 NX₂₁

2015 OV₁₂₂, 4, 1, 0; 2015 OR₁₂₃, 4, 1, 0; 2015 OY₁₂₈, 4, 1, 0; 2015 OY₁₂₉, 3, 1, 0; 2015 OD₁₃₀, 3, 1, 0; 2015 OL₁₃₀, 4, 1, 0; 2015 OR₁₃₀, 4, 1, 0; 2015 OS₁₃₂, 4, 1, 0; 2015 OS₁₃₃, 4, 1, 0; 2015 OT₁₃₃, 4, 1, 0; 2015 OS₁₃₄, 4, 1, 0; 2015 OF₁₃₅, 4, 1, 0; 2015 OU₁₃₇, 4, 1, 0; 2015 OV₁₃₇, 4, 1, 0; 2015 OX₁₄₁, 4, 1, 0; 2015 OE₁₄₃, 4, 1, 0; 2015 OV₁₄₃, 8, 2, 1048; 2015 OT₁₄₄, 4, 1, 0; 2015 OA₁₄₅, 3, 1, 0; 2015 OE₁₄₅, 4, 1, 0; 2015 OM₁₄₅, 4, 1, 0; 2015 OV₁₄₆, 3, 1, 0; 2015 OY₁₄₆, 3, 1, 0; 2015 OZ₁₄₆, 12, 3, 467; 2015 OA₁₄₇, 4, 1, 0; 2015 OB₁₄₇, 15, 3, 1816; 2015 OC₁₄₇, 4, 1, 0; 2015 OK₁₄₇, 28, 7, 2545; 2015 OL₁₄₇, 8, 2, 8; 2015 OM₁₄₇, 12, 3, 1837; 2015 ON₁₄₇, 6, 2, 3175; 2015 OO₁₄₇, 15, 4, 3613; 2015 OP₁₄₇, 4, 1, 0; 2015 OQ₁₄₇, 18, 5, 4197; 2015 OR₁₄₇, 12, 3, 4718; 2015 OS₁₄₇, 4, 1, 0; 2015 OT₁₄₇, 8, 2, 19; 2015 OU₁₄₇, 19, 5, 4125; 2015 OV₁₄₇, 8, 2, 3822; 2015 OY₁₄₇, 4, 1, 0; 2015 OZ₁₄₇, 8, 2, 118; 2015 OD₁₄₈, 4, 1, 0; 2015 OF₁₄₈, 4, 1, 0; 2015 OG₁₄₈, 4, 1, 0; 2015 OH₁₄₈, 12, 3, 4079; 2015 OJ₁₄₈, 4, 1, 0; 2015 OK₁₄₈, 8, 2, 3104; 2015 OM₁₄₈, 7, 2, 4121; 2015 ON₁₄₈, 4, 1, 0; 2015 OO₁₄₈, 16, 4, 2275; 2015 OQ₁₄₈, 4, 1, 0; 2015 OR₁₄₈, 12, 3, 2275; 2015 OS₁₄₈, 8, 2, 942; 2015 OT₁₄₈, 8, 2, 1418; 2015 OU₁₄₈, 3, 1, 0; 2015 OV₁₄₈, 11, 3, 442; 2015 OY₁₄₈, 4, 1, 0; 2015 OZ₁₄₈, 8, 2, 3111; 2015 OC₁₄₉, 12, 2, 3598; 2015 OD₁₄₉, 8, 2, 2587; 2015 OE₁₄₉, 11, 3, 2070; 2015 OG₁₄₉, 19, 4, 3675; 2015 OH₁₄₉, 4, 1, 0; 2015 OJ₁₄₉, 4, 1, 0; 2015 ON₁₄₉, 4, 1, 0; 2015 OO₁₄₉, 4, 1, 0; 2015 OP₁₄₉, 4, 1, 0; 2015 OS₁₄₉, 4, 1, 0; 2015 OU₁₄₉, 4, 1, 0; 2015 OV₁₄₉, 8, 1, 0; 2015 OY₁₄₉, 8, 2, 2247; 2015 OZ₁₄₉, 4, 1, 0; 2015 OA₁₅₀, 16, 4, 2239; 2015 OB₁₅₀, 4, 1, 0; 2015 OC₁₅₀, 7, 2, 25; 2015 OD₁₅₀, 8, 2, 3478; 2015 OE₁₅₀, 4, 1, 0; 2015 OF₁₅₀, 23, 5, 4341; 2015 OG₁₅₀, 8, 2, 518; 2015 OH₁₅₀, 23, 6, 2380; 2015 OJ₁₅₀, 4, 1, 0; 2015 OL₁₅₀, 6, 2, 14; 2015 OS₁₅₀, 8, 2, 2694; 2015 OT₁₅₀, 4, 1, 0; 2015 OU₁₅₀, 12, 2, 853; 2015 OV₁₅₀, 20, 5, 4810; 2015 OX₁₅₀, 12, 3, 1471; 2015 OZ₁₅₀, 8, 2, 3254; 2015 OA₁₅₁, 16, 4, 4363; 2015 OB₁₅₁, 3, 1, 0; 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2015 PP₁₀₃, 4, 1, 0; 2015 PO₁₀₃, 4, 1, 0; 2015 PN₁₀₆, 4, 1, 0; 2015 PH₁₀₈, 4, 1, 0; 2015 PW₁₀₈, 7, 2, 1; 2015 PL₁₁₀, 4, 1, 0; 2015 PD₁₁₁, 4, 1, 0; 2015 PA₁₁₄, 8, 2, 1028; 2015 PC₁₁₈, 8, 2, 5263; 2015 PV₁₂₃, 4, 1, 0; 2015 PK₁₂₄, 4, 1, 0; 2015 PV₁₂₄, 4, 1, 0; 2015 PW₁₂₄, 4, 1, 0; 2015 PO₁₂₅, 8, 2, 42; 2015 PW₁₂₆, 4, 1, 0; 2015 PF₁₃₀, 4, 1, 0; 2015 PW₁₃₂, 8, 2, 4820; 2015 PO₁₄₀, 4, 1, 0; 2015 PY₁₄₂, 15, 4, 4730; 2015 PO₁₄₃, 4, 1, 0; 2015 PX₁₄₃, 4, 1, 0; 2015 PW₁₄₄, 3, 1, 0; 2015 PX₁₄₈, 4, 1, 0; 2015 PU₁₅₁, 15, 4, 5131; 2015 PW₁₅₂, 8, 2, 39; 2015 PG₁₅₆, 8, 2, 12; 2015 PE₁₆₇, 4, 1, 0; 2015 PO₁₆₈, 4, 1, 0; 2015 PC₁₆₉, 4, 1, 0; 2015 PS₁₇₁, 8, 2, 1842; 2015 PA₁₇₄, 4, 1, 0; 2015 PQ₁₇₉, 7, 2, 4836; 2015 PZ₁₈₁, 4, 1, 0; 2015 PM₁₈₃, 4, 1, 0; 2015 PT₁₈₃, 15, 4, 3287; 2015 PN₁₈₄, 4, 1, 0; 2015 PB₁₈₉, 8, 2, 1039; 2015 PL₁₉₃, 4, 1, 0; 2015 PW₁₉₃, 8, 2, 3571; 2015 PS₁₉₅, 4, 1, 0; 2015 PQ₂₀₄, 4, 1, 0; 2015 PQ₂₀₆, 4, 1, 0; 2015 PH₂₀₈, 20, 5, 4873; 2015 PV₂₀₈, 12, 3, 23; 2015 PG₂₀₉, 8, 2, 29; 2015 PF₂₁₀, 3, 1, 0; 2015 PE₂₁₁, 20, 5, 3259; 2015 PO₂₁₈, 7, 2, 462; 2015 PB₂₂₂, 7, 2, 3290; 2015 PX₂₂₈, 4, 1, 0; 2015 PU₂₃₃, 20, 5, 2628; 2015 PN₂₃₄, 4, 1, 0; 2015 PK₂₃₅, 4, 1, 0; 2015 PU₂₃₆, 7, 2, 3277; 2015 PB₂₄₂, 12, 3, 26; 2015 PS₂₄₄, 4, 1, 0; 2015 PX₂₄₉, 12, 3, 24; 2015 PY₂₄₉, 16, 4, 1822; 2015 PL₂₅₂, 8, 2, 1067; 2015 PN₂₅₂, 4, 1, 0; 2015 PE₂₅₅, 4, 1, 0; 2015 PU₂₅₇, 4, 1, 0; 2015 PY₂₅₇, 4, 1, 0; 2015 PE₂₅₈, 13, 3, 1428; 2015 PG₂₅₉, 4, 1, 0; 2015 PJ₂₆₀, 4, 1, 0; 2015 PB₂₆₂, 7, 2, 1868; 2015 PR₂₆₂, 12, 3, 3660; 2015 PU₂₆₂, 4, 1, 0; 2015 PV₂₆₂, 4, 1, 0; 2015 PF₂₆₅, 12, 3, 4000; 2015 PM₂₆₇, 8, 2, 1451; 2015 PB₂₇₆, 4, 1, 0; 2015 PD₂₇₈, 4, 1, 0; 2015 PZ₂₇₉, 4, 1, 0; 2015 PD₂₈₀, 7, 2, 14; 2015 PD₂₈₁, 4, 1, 0; 2015 PK₂₈₆, 3, 1, 0; 2015 PQ₂₈₇, 4, 1, 0; 2015 PZ₂₉₆, 4, 1, 0; 2015 PZ₂₉₇, 4, 1, 0; 2015 PS₃₀₂, 4, 1, 0; 2015 PQ₃₀₆, 3, 1, 0; 2015 PD₃₀₇, 4, 1, 0; 2015 PS₃₁₁, 4, 1, 0; 2015 PE₃₁₃, 4, 1, 0; 2015 PF₃₁₃, 4, 1, 0; 2015 PK₃₁₃, 3, 1, 0; 2015 PG₃₂₅, 4, 1, 0; 2015 PQ₃₂₅, 4, 1, 0; 2015 PB₃₂₆, 4, 1, 0; 2015 PH₃₂₇, 8, 2, 3176; 2015 PX₃₂₈, 4, 1, 0; 2015 PT₃₃₀, 4, 1, 0; 2015 PZ₃₃₅, 4, 1, 0; 2015 PJ₃₃₇, 4, 1, 0; 2015 PM₃₃₇, 4, 1, 0; 2015 PN₃₃₇, 4, 1, 0; 2015 PZ₃₃₇, 4, 1, 0; 2015 PN₃₃₈, 4, 1, 0; 2015 PT₃₄₀, 4, 1, 0; 2015 PC₃₄₃, 4, 1, 0; 2015 PO₃₄₃, 4, 1, 0; 2015 PC₃₄₄, 8, 2, 4030; 2015 PD₃₄₄, 4, 1, 0; 2015 PE₃₄₄, 8, 2, 924; 2015 PH₃₄₄, 4, 1, 0; 2015 PK₃₄₄, 4, 1, 0; 2015 PU₃₄₄, 8, 2, 1997; 2015 PV₃₄₄, 3, 1, 0; 2015 PW₃₄₄, 8, 2, 3991; 2015 PX₃₄₄, 7, 2, 2368; 2015 PY₃₄₄, 8, 2, 66; 2015 PZ₃₄₄, 3, 1, 0; 2015 PA₃₄₅, 4, 1, 0; 2015 PB₃₄₅, 4, 1, 0; 2015 PC₃₄₅, 8, 2, 5061; 2015 PG₃₄₅, 8, 2, 953; 2015 PH₃₄₅, 4, 1, 0; 2015 PJ₃₄₅, 4, 1, 0; 2015 PL₃₄₅, 8, 2, 1423; 2015 PM₃₄₅, 4, 1, 0; 2015 PN₃₄₅, 4, 1, 0; 2015 PO₃₄₅, 8, 2, 31; 2015 PR₃₄₅, 10, 2, 4791; 2015 PT₃₄₅, 12, 3, 4845; 2015 PU₃₄₅, 7, 2, 3155; 2015 PX₃₄₅, 8, 2, 2687; 2015 PY₃₄₅, 4, 1, 0; 2015 PZ₃₄₅, 4, 1, 0; 2015 PA₃₄₆, 16, 4, 4091; 2015 PB₃₄₆, 4, 1, 0; 2015 PC₃₄₆, 8, 2, 436; 2015 PD₃₄₆, 11, 3, 1360; 2015 PE₃₄₆, 4, 1, 0; 2015 PF₃₄₆, 4, 1, 0; 2015 PG₃₄₆, 8, 2, 957; 2015 PJ₃₄₆, 4, 1, 0; 2015 PK₃₄₆, 16, 4, 456; 2015 PM₃₄₆, 4, 1, 0; 2015 PN₃₄₆, 8, 2, 2660; 2015 PQ₃₄₆, 7, 2, 28; 2015 PR₃₄₆, 8, 2, 4011; 2015 PS₃₄₆, 4, 1, 0; 2015 PT₃₄₆, 4, 1, 0; 2015 PU₃₄₆, 8, 2, 531; 2015 PV₃₄₆, 4, 1, 0; 2015 PW₃₄₆, 4, 1, 0; 2015 PX₃₄₆, 4, 1, 0; 2015 PZ₃₄₆, 8, 2, 16; 2015 PA₃₄₇, 4, 1, 0; 2015 PC₃₄₇, 12, 3, 43; 2015 PE₃₄₇, 8, 2, 8; 2015 PF₃₄₇, 16, 4, 4079; 2015 PH₃₄₇, 8, 2, 564; 2015 QD, 8, 2, 28;

2015 QR₁, 4, 1, 0; 2015 QY₂, 4, 1, 0; 2015 QM₃, 4, 1, 0; 2015 QS₅, 4, 1, 0; 2015 QC₆, 16, 4, 2077; 2015 QM₁₈, 4, 1, 0; 2015 QR₂₀, 4, 1, 0; 2015 QV₂₀, 4, 1, 0; 2015 QH₂₂, 4, 1, 0; 2015 QY₂₂, 3, 1, 0; 2015 QZ₂₂, 4, 1, 0; 2015 QA₂₃, 4, 1, 0; 2015 QM₂₃, 4, 1, 0; 2015 QP₂₃, 4, 1, 0; 2015 QL₂₅, 4, 1, 0; 2015 QW₂₆, 5, 1, 0; 2015 QZ₂₈, 4, 1, 0; 2015 QY₃₁, 8, 2, 2191; 2015 QZ₃₁, 8, 2, 1797; 2015 QA₃₂, 4, 1, 0; 2015 QB₃₂, 16, 4, 2689; 2015 QC₃₂, 7, 2, 12; 2015 QE₃₂, 4, 1, 0; 2015 QF₃₂, 8, 2, 1416; 2015 QG₃₂, 3, 1, 0; 2015 QH₃₂, 4, 1, 0; 2015 QJ₃₂, 7, 2, 488; 2015 QK₃₂, 4, 1, 0; 2015 QL₃₂, 4, 1, 0; 2015 QM₃₂, 8, 2, 8; 2015 QP₃₂, 12, 3, 5168; 2015 QR₃₂, 4, 1, 0; 2015 QS₃₂, 8, 2, 2004; 2015 QU₃₂, 4, 1, 0; 2015 QX₃₂, 7, 2, 1359; 2015 QY₃₂, 8, 2, 1879; 2015 QZ₃₂, 8, 2, 3075; 2015 QA₃₃, 12, 3, 1785; 2015 QB₃₃, 11, 3, 5105; 2015 QC₃₃, 4, 1, 0; 2015 QD₃₃, 11, 3, 3606; 2015 QE₃₃, 4, 1, 0; 2015 QF₃₃, 8, 2, 4619; 2015 QG₃₃, 4, 1, 0; 2015 RH₃₁, 3, 1, 0; 2015 RW₅, 8, 2, 9; 2015 RU₇, 11, 3, 3772; 2015 RV₉, 4, 1, 0; 2015 RM₁₂, 4, 1, 0; 2015 RS₁₃, 12, 3, 5407; 2015 RG₁₅, 8, 2, 3584; 2015 RG₂₁, 4, 1, 0; 2015 RZ₂₇, 4, 1, 0; 2015 RH₃₂, 6, 2, 3842; 2015 RO₃₂, 16, 4, 1994; 2015 RG₃₄, 4, 1, 0; 2015 RK₄₀, 11, 3, 1396; 2015 RW₄₁, 8, 2, 2019; 2015 RZ₄₁, 4, 1, 0; 2015 RB₄₂, 3, 1, 0; 2015 RT₄₂, 4, 1, 0; 2015 RO₄₄, 4, 1, 0; 2015 RE₄₅, 5, 1, 0; 2015 RL₄₅, 4, 1, 0; 2015 RO₄₅, 12, 3, 2564; 2015 RB₄₇, 8, 2, 2515; 2015 RE₄₇, 4, 1, 0; 2015 RB₄₉, 4, 1, 0; 2015 RV₄₉, 8, 2, 1447; 2015 RP₅₁, 4, 1, 0; 2015 RS₅₁, 4, 1, 0; 2015 RS₅₂, 4, 1, 0; 2015 RP₅₃, 3, 1, 0; 2015 RB₅₇, 12, 3, 4699; 2015 RV₆₁, 16, 4, 497; 2015 RW₆₁, 4, 1, 0; 2015 RM₆₃, 4, 1, 0; 2015 RS₆₅, 4, 1, 0; 2015 RV₆₅, 4, 1, 0; 2015 RM₆₇, 4, 1, 0; 2015 RC₇₀, 8, 2, 1062; 2015 RJ₇₁, 11, 3, 4603; 2015 RZ₈₁, 4, 1, 0; 2015 RB₈₂, 4, 1, 0; 2015 RG₈₇, 4, 1, 0; 2015 RH₉₁, 4, 1, 0; 2015 RC₉₃, 4, 1, 0; 2015 RG₁₀₇, 4, 1, 0; 2015 RW₁₀₈, 4, 1, 0; 2015 RE₁₁₂, 4, 1, 0; 2015 RL₁₁₃, 4, 1, 0; 2015 RT₁₂₂, 8, 2, 902; 2015 RD₁₂₅, 8, 2, 15; 2015 RO₁₂₅, 4, 1, 0; 2015 RX₁₂₈, 4, 1, 0; 2015 RW₁₂₉, 4, 1, 0; 2015 RA₁₃₅, 4, 1, 0; 2015 RP₁₃₅, 16, 4, 1829; 2015 RN₁₃₆, 9, 2, 2895; 2015 RW₁₃₆, 7, 2, 3686; 2015 RX₁₃₆, 4, 1, 0; 2015 RH₁₃₈, 4, 1, 0; 2015 RL₁₃₈, 4, 1, 0; 2015 RQ₁₃₉, 4, 1, 0; 2015 RA₁₄₄, 11, 3, 1849; 2015 RU₁₄₄, 18, 5, 3159; 2015 RH₁₄₆, 4, 1, 0; 2015 RT₁₄₉, 3, 1, 0; 2015 RK₁₅₀, 12, 3, 2483; 2015 RB₁₅₁, 3, 1, 0; 2015 RC₁₆₁, 4, 1, 0; 2015 RO₁₆₃, 16, 4, 3390; 2015 RR₁₆₇, 4, 1, 0; 2015 RG₁₇₂, 8, 2, 1791; 2015 RW₁₇₂, 4, 1, 0; 2015 RH₁₇₇, 16, 4, 4356; 2015 RB₁₇₉, 4, 1, 0; 2015 RD₁₈₅, 4, 1, 0; 2015 RJ₁₈₆, 4, 1, 0; 2015 RK₁₈₇, 4, 1, 0; 2015 RS₁₈₇, 4, 1, 0; 2015 RY₁₈₇, 4, 1, 0; 2015 RA₁₈₈, 8, 2, 1422; 2015 RV₁₈₈, 4, 1, 0; 2015 RJ₁₈₉, 8, 2, 3093; 2015 RP₁₈₉, 3, 1, 0; 2015 RM₁₉₀, 8, 2, 19; 2015 RU₁₉₂, 4, 1, 0; 2015 RH₁₉₅, 4, 1, 0; 2015 RU₂₀₁, 12, 3, 4212; 2015 RD₂₀₂, 11, 3, 1844; 2015 RA₂₀₄, 3, 1, 0; 2015 RP₂₀₇, 4, 1, 0; 2015 RR₂₀₉, 4, 1, 0; 2015 RW₂₀₉, 4, 1, 0; 2015 RC₂₁₂, 8, 2, 1351; 2015 RP₂₁₂, 4, 1, 0; 2015 RA₂₁₅, 4, 1, 0; 2015 RK₂₁₈, 4, 1, 0; 2015 RR₂₁₈, 4, 1, 0; 2015 RE₂₁₉, 4, 1, 0; 2015 RR₂₂₁, 11, 3, 3612; 2015 RV₂₂₅, 8, 2, 1835; 2015 RX₂₂₅, 4, 1, 0; 2015 RY₂₂₅, 13, 3, 2103; 2015 RR₂₂₈, 4, 1, 0; 2015 RD₂₃₀, 12, 3, 2178; 2015 RL₂₃₀, 4, 1, 0; 2015 RT₂₃₀, 8, 2, 2869; 2015 RZ₂₃₀, 4, 1, 0; 2015 RQ₂₃₁, 4, 1, 0; 2015 RL₂₃₅, 4, 1, 0; 2015 RR₂₃₅, 8, 2, 4636; 2015 RP₂₃₆, 4, 1, 0; 2015 RC₂₃₉, 8, 2, 4266; 2015 RG₂₄₀, 4, 1, 0; 2015 RL₂₄₂, 8, 2, 27; 2015 RC₂₄₅, 7, 2, 21; 2015 RD₂₄₇, 3, 1, 0; 2015 RO₂₄₇, 4, 1, 0; 2015 RF₂₄₉, 8, 2, 26; 2015 RW₂₄₉, 3, 1, 0; 2015 RC₂₅₁, 4, 1, 0; 2015 RH₂₅₁, 4, 1, 0; 2015 RK₂₅₁, 4, 1, 0; 2015 RN₂₅₂, 4, 1, 0; 2015 RY₂₅₂, 4, 1, 0; 2015 RO₂₈₃, 4, 1, 0; 2015 RQ₂₈₃, 3, 1, 0; 2015 RT₂₈₃, 4, 1, 0; 2015 RG₂₈₄, 8, 2, 1032; 2015 RR₂₈₅, 4, 1, 0; 2015 RF₂₈₈, 4, 1, 0; 2015 RX₂₉₀, 4, 1, 0; 2015 RX₂₉₁, 3, 1, 0; 2015 RM₂₉₆, 4, 1, 0; 2015 RT₂₉₆, 8, 1, 0; 2015 RM₂₉₈, 4, 1, 0; 2015 RP₂₉₈, 4, 1, 0; 2015 RO₂₉₉, 4, 1, 0; 2015 RE₃₀₀, 4, 1, 0; 2015 RJ₃₀₀, 4, 1, 0; 2015 RS₃₀₀, 4, 1, 0; 2015 RH₃₀₂, 4, 1, 0; 2015 RP₃₀₂, 4, 1, 0; 2015 RU₃₀₂, 4, 1, 0; 2015 RN₃₀₃, 4, 1, 0; 2015 RU₃₀₃, 3, 1, 0; 2015 RK₃₀₇, 4, 1, 0; 2015 RU₃₀₈, 3, 1, 0; 2015 RW₃₁₂, 4, 1, 0; 2015 RZ₃₁₂, 4, 1, 0; 2015 RE₃₁₃, 3, 1, 0; 2015 RT₃₁₃, 4, 1, 0; 2015 RV₃₁₃, 4, 1, 0; 2015 RA₃₁₄, 3, 1, 0; 2015 RB₃₁₄, 4, 1, 0; 2015 RU₃₁₄,

2015 RE₃₃₉, 15, 4, 2813; 2015 RF₃₃₉, 8, 2, 1372; 2015 RG₃₃₉, 8, 1, 0; 2015 RH₃₃₉, 8, 2, 1841; 2015 RJ₃₃₉, 7, 2, 2914; 2015 RK₃₃₉, 15, 4, 1805; 2015 RL₃₃₉, 8, 2, 20; 2015 RM₃₃₉, 16, 3, 1855; 2015 RN₃₃₉, 7, 2, 1855; 2015 RO₃₃₉, 7, 2, 13; 2015 RP₃₃₉, 12, 3, 5096; 2015 RQ₃₃₉, 20, 5, 5942; 2015 RR₃₃₉, 12, 3, 2277; 2015 RS₃₃₉, 12, 3, 1884; 2015 RT₃₃₉, 4, 1, 0; 2015 RU₃₃₉, 8, 2, 3126; 2015 RV₃₃₉, 12, 3, 4560; 2015 RW₃₃₉, 4, 1, 0; 2015 RX₃₃₉, 4, 1, 0; 2015 RY₃₃₉, 4, 1, 0; 2015 RZ₃₃₉, 12, 3, 3367; 2015 RA₃₄₀, 3, 1, 0; 2015 RB₃₄₀, 4, 1, 0; 2015 RC₃₄₀, 8, 2, 1770; 2015 RD₃₄₀, 12, 3, 3694; 2015 RE₃₄₀, 4, 1, 0; 2015 RF₃₄₀, 4, 1, 0; 2015 RG₃₄₀, 4, 1, 0; 2015 RH₃₄₀, 8, 2, 442; 2015 RJ₃₄₀, 8, 2, 1438; 2015 RK₃₄₀, 4, 1, 0; 2015 RL₃₄₀, 4, 1, 0; 2015 RM₃₄₀, 8, 2, 7; 2015 RN₃₄₀, 16, 4, 3634; 2015 RO₃₄₀, 7, 2, 7; 2015 RP₃₄₀, 4, 1, 0; 2015 RQ₃₄₀, 8, 2, 26; 2015 RR₃₄₀, 12, 3, 3109; 2015 RT₃₄₀, 12, 3, 3135; 2015 RU₃₄₀, 24, 5, 4653; 2015 RV₃₄₀, 4, 1, 0; 2015 RW₃₄₀, 8, 2, 5234; 2015 RX₃₄₀, 8, 2, 7; 2015 RZ₃₄₀, 7, 2, 21; 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2015 TP₁₂₄, 4, 1, 0; 2015 TO₁₂₆, 7, 2, 1737; 2015 TA₁₂₉, 4, 1, 0; 2015 TS₁₃₁, 4, 1, 0; 2015 TG₁₃₃, 8, 2, 2884; 2015 TE₁₃₆, 3, 1, 0; 2015 TK₁₃₈, 3, 1, 0; 2015 TS₁₃₈, 3, 1, 0; 2015 TY₁₄₀, 3, 1, 0; 2015 TJ₁₄₁, 4, 1, 0; 2015 TP₁₄₄, 4, 1, 0; 2015 TX₁₄₆, 4, 1, 0; 2015 TG₁₅₁, 4, 1, 0; 2015 TC₁₅₁, 4, 1, 0; 2015 TR₁₅₃, 4, 1, 0; 2015 TU₁₅₃, 10, 3, 1756; 2015 TB₁₅₇, 4, 1, 0; 2015 TF₁₅₈, 4, 1, 0; 2015 TO₁₅₈, 4, 1, 0; 2015 TE₁₆₀, 4, 1, 0; 2015 TV₁₆₂, 4, 1, 0; 2015 TC₁₆₅, 4, 1, 0; 2015 TS₁₆₅, 4, 1, 0; 2015 TR₁₆₆, 8, 2, 3294; 2015 TV₁₆₈, 4, 1, 0; 2015 TZ₁₆₉, 7, 2, 5135; 2015 TU₁₇₀, 8, 2, 1831; 2015 TR₁₇₁, 8, 2, 4660; 2015 TK₁₇₇, 8, 2, 2609; 2015 TK₁₈₀, 3, 1, 0; 2015 TH₁₉₄, 4, 1, 0; 2015 TY₂₀₀, 8, 2, 13; 2015 TC₂₀₈, 4, 1, 0; 2015 TD₂₀₈, 4, 1, 0; 2015 TB₂₁₁, 4, 1, 0; 2015 TK₂₁₁, 4, 1, 0; 2015 TA₂₁₂, 8, 2, 12; 2015 TJ₂₁₇, 12, 3, 3688; 2015 TK₂₁₈, 3, 1, 0; 2015 TS₂₂₁, 4, 1, 0; 2015 TA₂₂₂, 4, 1, 0; 2015 TM₂₂₂, 12, 2, 4139; 2015 TP₂₂₄, 20, 5, 5140; 2015 TX₂₂₅, 3, 1, 0; 2015 TC₂₂₆, 4, 1, 0; 2015 TM₂₃₀, 8, 2, 1214; 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4, 1, 0; 2015 TW₂₈₃, 4, 1, 0; 2015 TN₂₈₆, 4, 1, 0; 2015 TT₂₈₆, 8, 2, 1511; 2015 TV₂₈₆, 4, 1, 0; 2015 TJ₂₈₉, 3, 1, 0; 2015 TW₂₉₁, 8, 2, 2651; 2015 TL₂₉₂, 4, 1, 0; 2015 TP₂₉₇, 8, 2, 2378; 2015 TG₃₀₀, 4, 1, 0; 2015 TY₃₀₀, 4, 1, 0; 2015 TG₃₀₄, 4, 1, 0; 2015 TJ₃₁₁, 4, 1, 0; 2015 TS₃₁₅, 4, 1, 0; 2015 TV₃₁₅, 4, 1, 0; 2015 TR₃₁₆, 4, 1, 0; 2015 TA₃₁₉, 4, 1, 0; 2015 TK₃₁₉, 11, 3, 2556; 2015 TU₃₁₉, 4, 1, 0; 2015 TT₃₂₀, 4, 1, 0; 2015 TK₃₂₃, 7, 2, 601; 2015 TU₃₂₆, 4, 1, 0; 2015 TK₃₃₁, 7, 2, 2247; 2015 TR₃₃₃, 4, 1, 0; 2015 TC₃₃₅, 4, 1, 0; 2015 TT₃₃₉, 4, 1, 0; 2015 TR₃₄₀, 12, 3, 5404; 2015 TD₃₄₁, 12, 3, 4420; 2015 TK₃₄₁, 2, 1, 0; 2015 TJ₃₄₃, 4, 1, 0; 2015 TV₃₄₃, 4, 1, 0; 2015 TD₃₄₇, 7, 2, 13; 2015 TC₃₅₂, 4, 1, 0; 2015 TC₃₅₄, 4, 1, 0; 2015 TJ₃₅₄, 3, 1, 0; 2015 TY₃₅₅, 11, 3, 28; 2015 TO₃₅₆, 4, 1, 0; 2015 TP₃₅₆, 4, 1, 0; 2015 TA₃₅₇, 8, 2, 23; 2015 TJ₃₅₇, 12, 3, 5288; 2015 TD₃₅₈, 4, 1, 0; 2015 TT₃₆₉, 4, 1, 0; 2015 TB₃₈₆, 4, 1, 0; 2015 TG₃₈₈, 4, 1, 0; 2015 TR₃₈₉, 4, 1, 0; 2015 TE₃₉₀, 7, 2, 62; 2015 TV₃₉₁, 4, 1, 0; 2015 TF₃₉₃, 4, 1, 0; 2015 TL₃₉₃, 8, 2, 3341; 2015 TH₃₉₅, 4, 1, 0; 2015 TR₃₉₅, 4, 1, 0; 2015 TB₃₉₆, 8, 2, 5169; 2015 TE₃₉₇, 4, 1, 0; 2015 TU₃₉₇, 4, 1, 0; 2015 TY₃₉₇, 4, 1, 0; 2015 TX₃₉₈, 4, 1, 0; 2015 TM₃₉₉, 4, 1, 0; 2015 TP₃₉₉, 4, 1, 0; 2015 TK₄₀₁, 4, 1, 0; 2015 TM₄₀₁, 4, 1, 0; 2015 TO₄₀₁, 4, 1, 0; 2015 TT₄₀₁, 4, 1, 0; 2015 TV₄₀₁, 4, 1, 0; 2015 TG₄₀₂, 4, 1, 0; 2015 TV₄₀₄, 4, 1, 0; 2015 TB₄₀₅, 4, 1, 0; 2015 TM₄₀₅, 8, 2, 1528; 2015 TV₄₀₅, 4, 1, 0; 2015 TF₄₀₆, 4, 1, 0; 2015 TN₄₀₆, 4, 1, 0; 2015 TT₄₀₇, 4, 1, 0; 2015 TD₄₀₉, 2, 1, 0; 2015 TW₄₁₀, 4, 1, 0; 2015 TF₄₁₅, 4, 1, 0; 2015 TL₄₁₅, 4, 1, 0; 2015 TY₄₁₇, 4, 1, 0; 2015 TA₄₂₀, 4, 1, 0; 2015 TB₄₂₀, 4, 1, 0; 2015 TB₄₂₁, 4, 1, 0; 2015 TU₄₂₂, 4, 1, 0; 2015 TB₄₂₄, 4, 1, 0; 2015 TW₄₂₆, 4, 1, 0; 2015 TY₄₂₉, 4, 1, 0; 2015 TD₄₃₀, 4, 1, 0; 2015 TR₄₃₈, 12, 3, 4105; 2015 TP₄₄₀, 8, 1, 0; 2015 TQ₄₄₀, 8, 2, 1; 2015 TR₄₄₀, 4, 1, 0; 2015 TL₄₄₁, 4, 1, 0; 2015 TW₄₄₁, 4, 1, 0; 2015 TG₄₄₂, 4, 1, 0; 2015 TH₄₄₂, 4, 1, 0; 2015 TH₄₄₃, 3, 1, 0; 2015 TR₄₄₃, 4, 1, 0; 2015 TC₄₄₄, 4, 1, 0; 2015 TH₄₄₄, 4, 1, 0; 2015 TM₄₄₄, 4, 1, 0; 2015 TN₄₄₄, 4, 1, 0; 2015 TS₄₄₄, 10, 3, 3970; 2015 TT₄₄₄, 12, 3, 1771; 2015 TU₄₄₄, 12, 3, 1809; 2015 TV₄₄₄, 23, 6, 4433; 2015 TW₄₄₄, 8, 2, 44; 2015 TX₄₄₄, 12, 3, 2456; 2015 TY₄₄₄, 11, 3, 5088; 2015 TZ₄₄₄, 20, 4, 1518; 2015 TA₄₄₅, 8, 2, 4025; 2015 TB₄₄₅, 16, 4, 1809; 2015 TC₄₄₅, 7, 2, 32; 2015 TD₄₄₅, 8, 2, 1781; 2015 TE₄₄₅, 8, 2, 1441; 2015 TF₄₄₅, 12, 3, 1778; 2015 TG₄₄₅, 12, 2, 3633; 2015 TH₄₄₅, 4, 1, 0; 2015 TK₄₄₅, 12, 3, 1786; 2015 TL₄₄₅, 4, 1, 0; 2015 TM₄₄₅, 12, 3, 3300; 2015 TN₄₄₅, 8, 2, 471; 2015 TO₄₄₅, 12, 3, 3349; 2015 TP₄₄₅, 15, 4, 1848; 2015 TR₄₄₅, 12, 3, 1805; 2015 TS₄₄₅, 8, 2, 2203; 2015 TT₄₄₅, 6, 2, 4; 2015 TV₄₄₅, 4, 1, 0; 2015 TX₄₄₅, 4, 1, 0; 2015 TY₄₄₅, 7, 2, 471; 2015 TA₄₄₆, 7, 2, 1813; 2015 TC₄₄₆, 2, 1, 0; 2015 TD₄₄₆, 4, 1, 0; 2015 TE₄₄₆, 4, 1, 0; 2015 TC₄₄₆, 12, 3, 1482; 2015 TH₄₄₆, 16, 4, 1388; 2015 TJ₄₄₆, 3, 1, 0; 2015 TK₄₄₆, 11, 3, 1816; 2015 TL₄₄₆, 7, 2, 477; 2015 TM₄₄₆, 8, 2, 1429; 2015 TN₄₄₆, 12, 3, 1866; 2015 TO₄₄₆, 16, 3, 1440; 2015 TP₄₄₆, 16, 4, 1877; 2015 TQ₄₄₆, 11, 3, 1414; 2015 TR₄₄₆, 4, 1, 0; 2015 TV₄₄₆, 4, 1, 0; 2015 TX₄₄₆, 4, 1, 0; 2015 TY₄₄₆, 4, 1, 0; 2015 TZ₄₄₆, 4, 1, 0; 2015 TA₄₄₇, 11, 3, 20; 2015 TB₄₄₇, 19, 5, 4295; 2015 TC₄₄₇, 16, 4, 1859; 2015 TD₄₄₇, 12, 3, 2220; 2015 TE₄₄₇, 8, 2, 1441; 2015 TG₄₄₇, 8, 2, 1847; 2015 TH₄₄₇, 11, 3, 1929; 2015 TJ₄₄₇, 4, 1, 0; 2015 TM₄₄₇, 4, 1, 0; 2015 TO₄₄₇, 4, 1, 0; 2015 TP₄₄₇, 4, 1, 0; 2015 TQ₄₄₇, 11, 3, 492; 2015 TR₄₄₇, 4, 1, 0; 2015 TS₄₄₇, 4, 1, 0; 2015 TV₄₄₇, 8, 2, 1774; 2015 TU₄₄₇, 7, 2, 28; 2015 TW₄₄₇, 4, 1, 0; 2015 TX₄₄₇, 4, 1, 0; 2015 TY₄₄₇, 16, 4, 1794; 2015 TZ₄₄₇, 3, 1, 0; 2015 TB₄₄₈, 12, 3, 2643; 2015 TC₄₄₈, 15, 4, 3722; 2015 TD₄₄₈, 8, 2, 2657; 2015 TE₄₄₈, 16, 4, 1411; 2015 TH₄₄₈, 8, 2, 966; 2015 TJ₄₄₈, 8, 2, 8; 2015 TK₄₄₈, 12, 3, 1920; 2015 TL₄₄₈, 8, 2, 1065; 2015 TM₄₄₈, 15, 4, 2623; 2015 TN₄₄₈, 8, 2, 4287; 2015 TO₄₄₈, 16, 4, 4141; 2015 TP₄₄₈, 12, 3, 1573; 2015 TQ₄₄₈, 8, 2, 2224; 2015 TR₄₄₈, 20, 4, 3542; 2015 TS₄₄₈, 7, 2, 938; 2015 TT₄₄₈, 4, 1, 0; 2015 TU₄₄₈, 24, 6, 2715; 2015 TV₄₄₈, 4, 1, 0; 2015 TW₄₄₈, 7, 2, 2219; 2015 TX₄₄₈, 4, 1, 0; 2015 TY₄₄₈, 16, 4, 1385; 2015 TZ₄₄₈, 11, 3, 32; 2015 TA₄₄₉, 4, 1, 0; 2015 TD₄₄₉, 12, 3, 1333; 2015

1, 0; 2015 UH₆₄, 4, 1, 0; 2015 UV₆₄, 4, 1, 0; 2015 UC₆₇, 3, 1, 0; 2015 UP₆₉, 4, 1, 0; 2015 UR₇₀, 12, 3, 4675; 2015 UW₇₀, 4, 1, 0; 2015 UB₇₅, 4, 1, 0; 2015 UT₇₅, 4, 1, 0; 2015 UY₈₁, 4, 1, 0; 2015 UQ₈₅, 4, 1, 0; 2015 UF₈₆, 12, 3, 58; 2015 UD₉₀, 3, 1, 0; 2015 UG₉₁, 5, 1, 0; 2015 UZ₉₁, 4, 1, 0; 2015 UL₉₂, 7, 2, 18; 2015 UA₉₆, 4, 1, 0; 2015 UP₉₆, 4, 1, 0; 2015 UB₉₈, 4, 1, 0; 2015 UW₉₈, 4, 1, 0; 2015 US₉₉, 3, 1, 0; 2015 UB₁₀₀, 3, 1, 0; 2015 UQ₁₀₀, 4, 1, 0; 2015 UW₁₀₀, 4, 1, 0; 2015 UY₁₀₀, 4, 1, 0; 2015 UZ₁₀₀, 4, 1, 0; 2015 US₁₀₁, 4, 1, 0; 2015 UF₁₀₂, 1, 1, 0; 2015 US₁₀₃, 4, 1, 0; 2015 UT₁₀₃, 4, 1, 0; 2015 UU₁₀₃ *, 8, 2, 466; 2015 UX₁₀₃ *, 16, 4, 3612; 2015 UY₁₀₃ *, 15, 4, 4903; 2015 UZ₁₀₃, 16, 4, 4041; 2015 UA₁₀₄ *, 4, 1, 0; 2015 UD₁₀₄, 25, 6, 4014; 2015 UE₁₀₄, 3, 1, 0; 2015 UF₁₀₄, 4, 1, 0; 2015 UF₁₀₄ *, 16, 4, 1797; 2015 UJ₁₀₄, 4, 1, 0; 2015 UK₁₀₄ *, 16, 3, 21; 2015 UM₁₀₄ *, 16, 3, 16; 2015 UN₁₀₄, 3, 1, 0; 2015 OU₁₀₄ *, 11, 3, 1315; 2015 UP₁₀₄ *, 11, 3, 3767; 2015 UQ₁₀₄, 4, 1, 0; 2015 UR₁₀₄, 4, 1, 0; 2015 US₁₀₄, 8, 2, 16; 2015 UT₁₀₄, 3, 1, 0; 2015 UU₁₀₄, 12, 3, 3328; 2015 UV₁₀₄ *, 4, 1, 0; 2015 UW₁₀₄, 15, 4, 5229; 2015 UX₁₀₄ *, 15, 4, 4704; 2015 UY₁₀₄, 11, 3, 2293; 2015 UA₁₀₅ *, 4, 1, 0; 2015 VP₄, 1, 0; 2015 VU₄, 1, 0; 2015 VH₅, 8, 2, 2187; 2015 VP₈, 4, 1, 0; 2015 VY₉, 12, 3, 1802; 2015 VY₁₁, 8, 2, 900; 2015 VP₁₄, 11, 3, 3604; 2015 VK₂₁, 4, 1, 0; 2015 VJ₂₄, 4, 1, 0; 2015 VC₃₀, 4, 1, 0; 2015 VD₃₃, 23, 6, 5150; 2015 VA₃₄, 3, 1, 0; 2015 VO₃₈, 7, 2, 3719; 2015 VQ₃₈, 4, 1, 0; 2015 VH₃₉, 15, 4, 30; 2015 VE₄₈, 8, 2, 991; 2015 VW₄₈, 4, 1, 0; 2015 VA₄₉, 8, 1, 0; 2015 VP₅₁, 8, 1, 0; 2015 VP₅₂, 4, 1, 0; 2015 VC₅₅, 3, 1, 0; 2015 VO₅₅, 8, 2, 847; 2015 VH₅₈, 4, 1, 0; 2015 VA₆₉, 8, 2, 3165; 2015 VX₇₀, 12, 3, 2775; 2015 VJ₇₄, 8, 2, 20; 2015 VH₇₆, 4, 1, 0; 2015 VK₇₆, 4, 1, 0; 2015 VJ₇₈, 3, 1, 0; 2015 VC₈₀, 4, 1, 0; 2015 VT₈₁, 4, 1, 0; 2015 VC₈₃, 4, 1, 0; 2015 VD₈₅, 3, 1, 0; 2015 VO₈₆, 3, 1, 0; 2015 VB₈₈, 4, 1, 0; 2015 VR₈₉, 15, 4, 2889; 2015 VK₉₀, 4, 1, 0; 2015 VH₉₁, 8, 2, 16; 2015 VE₉₂, 4, 1, 0; 2015 VN₉₇, 4, 1, 0; 2015 VV₉₉, 4, 1, 0; 2015 VM₁₀₂, 3, 1, 0; 2015 VN₁₀₄, 4, 1, 0; 2015 VV₁₀₉, 8, 2, 1607; 2015 VD₁₁₁, 4, 1, 0; 2015 VP₁₁₇, 4, 1, 0; 2015 VZ₁₁₈, 4, 1, 0; 2015 VG₁₂₇, 8, 2, 1410; 2015 VC₁₃₀, 4, 1, 0; 2015 VC₁₃₁, 8, 2, 1365; 2015 VZ₁₃₅, 4, 1, 0; 2015 VN₁₃₆, 4, 1, 0; 2015 VK₁₄₀, 4, 1, 0; 2015 VO₁₄₀, 4, 1, 0; 2015 VW₁₄₀, 4, 1, 0; 2015 VQ₁₄₃, 4, 1, 0; 2015 VW₁₄₃, 4, 1, 0; 2015 VS₁₄₄, 8, 2, 14; 2015 VC₁₄₈, 4, 1, 0; 2015 VQ₁₅₁, 4, 1, 0; 2015 VH₁₅₃, 7, 2, 2292; 2015 VE₁₅₄, 8, 2, 2804; 2015 VK₁₅₄, 8, 2, 16; 2015 VV₁₇₃, 3, 1, 0; 2015 VB₁₇₅, 4, 1, 0; 2015 VJ₁₇₅, 4, 1, 0; 2015 VU₁₇₅, 8, 2, 2906; 2015 VT₁₇₇, 3, 1, 0; 2015 VO₁₇₉, 4, 1, 0; 2015 VT₁₇₉, 4, 1, 0; 2015 VG₁₈₀, 4, 1, 0; 2015 VM₁₈₀, 4, 1, 0; 2015 VR₁₈₀, 4, 1, 0; 2015 VB₁₈₁, 4, 1, 0; 2015 VM₁₈₁, 4, 1, 0; 2015 VU₁₈₁, 7, 2, 3697; 2015 VD₁₈₂, 4, 1, 0; 2015 VK₁₈₂, 4, 1, 0; 2015 VA₁₈₃, 4, 1, 0; 2015 VB₁₈₃, 4, 1, 0; 2015 VF₁₈₃, 4, 1, 0; 2015 VR₁₈₃, 3, 1, 0; 2015 VZ₁₈₃, 4, 1, 0; 2015 VE₁₈₄, 4, 1, 0; 2015 VR₁₈₇, 4, 1, 0; 2015 VH₁₉₀, 4, 1, 0; 2015 VO₁₉₀, 4, 1, 0; 2015 VG₁₉₁, 4, 1, 0; 2015 VG₁₉₃, 4, 1, 0; 2015 VX₁₉₃, 4, 1, 0; 2015 VW₁₉₄, 4, 1, 0; 2015 VV₁₉₅, 3, 1, 0; 2015 VZ₁₉₈, 4, 1, 0; 2015 VE₂₀₁, 4, 1, 0; 2015 VG₂₀₂, 4, 1, 0; 2015 VY₂₀₂ *, 16, 3, 1729; 2015 VZ₂₀₂ *, 11, 3, 28; 2015 VA₂₀₃ *, 16, 4, 2514; 2015 VB₂₀₃ *, 23, 5, 2987; 2015 VC₂₀₃ *, 16, 3, 1786; 2015 VD₂₀₃, 12, 3, 1811; 2015 VE₂₀₃ *, 24, 6, 1928; 2015 VF₂₀₃ *, 4, 1, 0; 2015 VG₂₀₃ *, 15, 4, 1809; 2015 VH₂₀₃, 4, 1, 0; 2015 VK₂₀₃ *, 11, 3, 1805; 2015 VM₂₀₃, 8, 2, 3584; 2015 VN₂₀₃ *, 8, 2, 1; 2015 VO₂₀₃ *, 4, 1, 0; 2015 VP₂₀₃ *, 8, 2, 2010; 2015 VQ₂₀₃ *, 7, 2, 1371; 2015 VR₂₀₃ *, 7, 2, 6; 2015 VS₂₀₃, 4, 1, 0; 2015 VT₂₀₃ *, 11, 3, 1868; 2015 VU₂₀₃ *, 8, 2, 1447; 2015 VV₂₀₃, 24, 6, 4840; 2015 VW₂₀₃ *, 8, 2, 6; 2015 VX₂₀₃ *, 11, 3, 1921; 2015 VY₂₀₃ *, 20, 5, 2943; 2015 VZ₂₀₃, 4, 1, 0; 2015 VA₂₀₄ *, 16, 4, 1449; 2015 VB₂₀₄ *, 16, 4, 1561; 2015 VC₂₀₄ *, 20, 4, 1885; 2015 VD₂₀₄ *, 18, 5, 3995; 2015 VE₂₀₄ *, 19, 5, 3015; 2015 VF₂₀₄ *, 12, 3, 1813; 2015 VH₂₀₄ *, 4, 1, 0; 2015 VJ₂₀₄ *, 8, 2, 1475; 2015 VK₂₀₄ *, 12, 3, 1870; 2015 VL₂₀₄ *, 12, 3, 2233; 2015 VM₂₀₄ *, 16, 4, 4120; 2015 VN₂₀₄, 8, 2, 1577; 2015 VO₂₀₄ *, 8, 2, 7; 2015 VP₂₀₄, 4, 1, 0; 2015 VQ₂₀₄ *, 7, 2, 18; 2015 VR₂₀₄, 8, 2, 2558; 2015 VS₂₀₄ *, 12, 3, 1804; 2015 VT₂₀₄ *, 18, 5, 5478; 2015 VU₂₀₄, 11, 3, 1051; 2015 VV₂₀₄ *, 8, 2, 1858; 2015 VW₂₀₄ *, 12, 3, 1803; 2015 VX₂₀₄ *, 16, 4, 1436; 2015 VY₂₀₄, 12, 3, 2606; 2015 VZ₂₀₄ *, 12, 3, 41; 2015 VA₂₀₅, 12, 3, 4743; 2015 VB₂₀₅ *, 16, 4, 3110; 2015 VC₂₀₅ *, 8, 2, 13; 2015 VD₂₀₅ *, 23, 6, 2901; 2015 VE₂₀₅ *, 8, 2, 7; 2015 VF₂₀₅ *, 8, 2, 5; 2015 VG₂₀₅ *, 8, 2, 5; 2015 VH₂₀₅ *, 18, 5, 3295; 2015 VJ₂₀₅ *, 15, 4, 3594; 2015 VK₂₀₅ *, 11, 3, 1805; 2015 VL₂₀₅ *, 16, 4, 1832; 2015 VM₂₀₅, 8, 2, 1393; 2015 VN₂₀₅ *, 19, 5, 1806; 2015 VO₂₀₅ *, 7, 2, 1779; 2015 VP₂₀₅ *, 8, 2, 1767; 2015 VQ₂₀₅ *, 4, 1, 0; 2015 VR₂₀₅ *, 4, 1, 0; 2015 VS₂₀₅ *, 8, 2, 1502; 2015 VT₂₀₅ *, 19, 5, 1059; 2015 VU₂₀₅, 8, 2, 7; 2015 VV₂₀₅ *, 12, 3, 1924; 2015 VW₂₀₅ *, 8, 2, 2174; 2015 VX₂₀₅ *, 16, 4, 1903; 2015 VY₂₀₅ *, 12, 3, 1979; 2015 VZ₂₀₅ *, 20, 5, 1443; 2015 VA₂₀₆ *, 16, 4, 3271; 2015 VB₂₀₆ *, 20, 5, 1878; 2015 VC₂₀₆ *, 16, 4, 1441; 2015 VF₂₀₆, 4, 1, 0; 2015 VG₂₀₆ *, 8, 2, 2826; 2015 VH₂₀₆ *, 16, 4, 3277; 2015 VJ₂₀₆, 3, 1, 0; 2015 VK₂₀₆ *, 19, 5, 1485; 2015 VL₂₀₆ *, 8, 2, 1382; 2015 VM₂₀₆ *, 12, 3, 3277; 2015 VN₂₀₆ *, 12, 3, 3266; 2015 VO₂₀₆, 12, 3, 4359; 2015 WT₄, 4, 1, 0; 2015 WK₄, 4, 1, 0; 2015 WP₄, 7, 1, 0; 2015 WE₅, 4, 1, 0; 2015 WA₈, 3, 1, 0; 2015 WG₉, 4, 1, 0; 2015 WF₁₁, 4, 1, 0; 2015 WN₁₇, 4, 1, 0; 2015 WT₁₉, 4, 1, 0; 2015 WC₂₁, 3, 1, 0; 2015 WB₂₃, 4, 1, 0; 2015 WY₂₄, 4, 1, 0; 2015 WC₂₅, 3, 1, 0; 2015 WY₂₈, 8, 2, 27; 2015 WT₂₉, 8, 1, 0; 2015 WM₃₀, 4, 1, 0; 2015 WP₃₃, 4, 1, 0; 2015 WS₃₄ *, 8, 2, 25; 2015 WT₃₄ *, 12, 3, 1434; 2015 WU₃₄ *, 19, 5, 5419; 2015 WV₃₄ *, 20, 5, 3982; 2015 WW₃₄ *, 16, 2, 1; 2015 WX₃₄ *, 11, 3, 1559; 2015 WY₃₄, 8, 2, 10; 2015 WZ₃₄ *, 8, 2, 1759; 2015 WA₃₅ *, 4, 1, 0; 2015 WB₃₅ *, 7, 2, 1385; 2015 WC₃₅, 4, 1, 0; 2015 WD₃₅ *, 10, 2, 1754; 2015 WE₃₅ *, 12, 3, 4609; 2015 WF₃₅, 8, 2, 564; 2015 WG₃₅ *, 12, 3, 3017; 2015 WH₃₅ *, 12, 3, 1797; 2015 WJ₃₅ *, 12, 3, 1433; 2015 WK₃₅, 7, 2, 26; 2015 WL₃₅ *, 16, 4, 3719; 2015 WM₃₅, 4, 1, 0; 2015 WN₃₅ *, 3, 1, 0; 2015 WO₃₅, 4, 1, 0; 2015 WP₃₅ *, 11, 3, 1752; 2015 WQ₃₅, 4, 1, 0; 2015 WR₃₅ *, 12, 3, 494; 2015 WS₃₅ *, 16, 4, 3533; 2015 WT₃₅, 4, 1, 0; 2015 WU₃₅, 4, 1, 0; 2015 WV₃₅ *, 8, 2, 1434; 2015 WW₃₅ *, 12, 3, 1933; 2015 WX₃₅ *, 8, 2, 1091; 2015 WY₃₅, 3, 1, 0;

2015 WZ₃₅ *, 15, 4, 1458; 2015 WA₃₆ *, 16, 4, 4072; 2015 WB₃₆ *, 8, 2, 1907; 2015 WC₃₆ *, 11, 3, 3838; 2015 XZ₃, 4, 1, 0; 2015 XB₄, 4, 1, 0; 2015 XB₆, 4, 1, 0; 2015 XQ₆, 3, 1, 0; 2015 XZ₉, 8, 2, 29; 2015 XW₁₀, 4, 1, 0; 2015 XJ₁₁, 4, 1, 0; 2015 XY₁₃, 3, 1, 0; 2015 XX₁₅, 4, 1, 0; 2015 XA₂₀, 4, 1, 0; 2015 XD₂₁, 8, 2, 13; 2015 XX₂₁, 7, 2, 54; 2015 XD₂₂, 4, 1, 0; 2015 XM₂₅, 4, 1, 0; 2015 XW₂₅, 4, 1, 0; 2015 XY₂₆, 4, 1, 0; 2015 XS₂₈, 3, 1, 0; 2015 XB₃₀, 4, 1, 0; 2015 XH₃₂, 8, 2, 31; 2015 XS₃₂, 4, 1, 0; 2015 XW₃₃, 8, 2, 2454; 2015 XD₃₆, 11, 3, 26; 2015 XD₃₈, 8, 2, 26; 2015 XW₃₉, 4, 1, 0; 2015 XZ₃₉, 4, 1, 0; 2015 XZ₄₀, 4, 1, 0; 2015 XE₄₁, 4, 1, 0; 2015 XE₄₂, 7, 2, 23; 2015 XS₄₂, 8, 2, 6; 2015 XT₄₂, 4, 1, 0; 2015 XN₄₆, 4, 1, 0; 2015 XC₄₇, 3, 1, 0; 2015 XJ₄₈, 4, 1, 0; 2015 XH₄₉, 15, 4, 3607; 2015 XQ₄₉, 12, 3, 5236; 2015 XS₅₀, 12, 3, 466; 2015 XQ₅₄, 4, 1, 0; 2015 XD₅₅, 4, 1, 0; 2015 XM₅₆, 8, 2, 16; 2015 XW₅₆, 4, 1, 0; 2015 XC₆₀, 4, 1, 0; 2015 XQ₆₁, 4, 1, 0; 2015 XC₆₃, 8, 2, 1806; 2015 XR₆₄, 4, 1, 0; 2015 XN₆₅, 4, 1, 0; 2015 XK₆₆, 4, 1, 0; 2015 XM₆₆, 8, 2, 2213; 2015 XL₆₇, 2, 1, 0; 2015 XG₆₈, 4, 1, 0; 2015 XV₇₁, 4, 1, 0; 2015 XM₇₂, 4, 1, 0; 2015 XQ₇₆, 12, 3, 3095; 2015 XH₇₇, 12, 3, 1477; 2015 XT₇₈, 4, 1, 0; 2015 XM₇₉, 4, 1, 0; 2015 XU₈₄, 10, 3, 4122; 2015 XK₈₈, 4, 1, 0; 2015 XG₈₉, 4, 1, 0; 2015 XH₉₃, 3, 1, 0; 2015 XX₉₄, 4, 1, 0; 2015 XN₉₅, 4, 1, 0; 2015 XK₁₀₀, 3, 1, 0; 2015 XM₁₀₀, 4, 1, 0; 2015 XD₁₀₂, 3, 1, 0; 2015 XB₁₀₃, 8, 2, 4804; 2015 XD₁₀₃, 4, 1, 0; 2015 XJ₁₀₄, 16, 3, 3985; 2015 XQ₁₀₅, 4, 1, 0; 2015 XN₁₀₅, 4, 1, 0; 2015 XZ₁₀₆, 4, 1, 0; 2015 XQ₁₁₀, 8, 2, 29; 2015 XN₁₁₂, 4, 1, 0; 2015 XP₁₁₂, 4, 1, 0; 2015 XP₁₁₃, 4, 1, 0; 2015 XY₁₁₆, 4, 1, 0; 2015 XO₁₁₇, 15, 4, 2007; 2015 XX₁₁₇, 15, 4, 106; 2015 XT₁₁₈, 8, 2, 885; 2015 XZ₁₁₈, 4, 1, 0; 2015 XD₁₂₀, 4, 1, 0; 2015 XN₁₂₀, 4, 1, 0; 2015 XF₁₂₁, 4, 1, 0; 2015 XD₁₂₂, 4, 1, 0; 2015 XG₁₂₄, 16, 4, 4007; 2015 XB₁₂₅, 4, 1, 0; 2015 XG₁₂₅, 3, 1, 0; 2015 XQ₁₂₇, 4, 1, 0; 2015 XG₁₂₈, 4, 1, 0; 2015 XJ₁₃₀, 4, 1, 0; 2015 XJ₁₃₃, 4, 1, 0; 2015 XP₁₃₅, 3, 1, 0; 2015 XH₁₃₆, 4, 1, 0; 2015 XM₁₃₆, 4, 1, 0; 2015 XB₁₄₃, 8, 2, 1930; 2015 XR₁₄₄, 4, 1, 0; 2015 XP₁₄₈, 4, 1, 0; 2015 XT₁₄₈, 4, 1, 0; 2015 XD₁₄₉, 7, 2, 11; 2015 XJ₁₅₀, 4, 1, 0; 2015 XN₁₅₂, 8, 2, 25; 2015 XD₁₅₅, 7, 2, 1409; 2015 XG₁₅₆, 7, 2, 40; 2015 XN₁₅₇, 4, 1, 0; 2015 XB₁₅₈, 4, 1, 0; 2015 XH₁₆₀, 12, 3, 63; 2015 XM₁₆₀, 16, 4, 1811; 2015 XP₁₆₀, 4, 1, 0; 2015 XK₁₆₁, 16, 4, 4067; 2015 XY₁₆₁, 4, 1, 0; 2015 XY₁₆₃, 4, 1, 0; 2015 XG₁₆₅, 4, 1, 0; 2015 XP₁₇₅, 4, 1, 0; 2015 XV₁₇₅, 4, 1, 0; 2015 XW₁₇₅, 12, 3, 62; 2015 XF₁₇₆, 4, 1, 0; 2015 XH₁₇₆, 4, 1, 0; 2015 XV₁₇₆, 16, 4, 5526; 2015 XC₁₇₇, 4, 1, 0; 2015 XQ₁₈₆, 3, 1, 0; 2015 XY₁₈₆, 4, 1, 0; 2015 XQ₁₉₀, 4, 1, 0; 2015 XS₁₉₀, 4, 1, 0; 2015 XD₁₉₄, 4, 1, 0; 2015 XC₁₉₆, 12, 3, 4245; 2015 XK₁₉₇, 4, 1, 0; 2015 XS₁₉₈, 4, 1, 0; 2015 XZ₁₉₈, 4, 1, 0; 2015 XC₂₀₀, 8, 2, 1023; 2015 XL₂₀₃, 4, 1, 0; 2015 XB₂₀₅, 8, 2, 2; 2015 XK₂₀₉, 4, 1, 0; 2015 XA₂₁₂, 12, 3, 1887; 2015 XR₂₁₂, 4, 1, 0; 2015 XE₂₁₃, 4, 1, 0; 2015 XO₂₁₉, 4, 1, 0; 2015 XN₂₂₁, 7, 2, 30; 2015 XS₂₂₁, 4, 1, 0; 2015 XB₂₂₃, 4, 1, 0; 2015 XN₂₂₃, 4, 1, 0; 2015 XB₂₂₆, 16, 4, 1808; 2015 XJ₂₂₆, 4, 1, 0; 2015 XF₂₂₇, 4, 1, 0; 2015 XO₂₂₇, 8, 2, 3654; 2015 XO₂₃₁, 4, 1, 0; 2015 XE₂₃₆, 4, 1, 0; 2015 XJ₂₃₇, 4, 1, 0; 2015 XL₂₄₂, 4, 1, 0; 2015 XN₂₄₈, 4, 1, 0; 2015 XN₂₄₉, 3, 1, 0; 2015 XT₂₅₁, 8, 2, 9; 2015 XH₂₅₂, 19, 5, 3107; 2015 XA₂₅₆, 8, 2, 22; 2015 XC₂₅₆, 4, 1, 0; 2015 XL₂₅₆, 4, 1, 0; 2015 XF₂₆₀, 4, 1, 0; 2015 XJ₂₆₀, 11, 3, 4042; 2015 XZ₂₆₂, 4, 1, 0; 2015 XB₂₆₃, 4, 1, 0; 2015 XK₂₆₄, 16, 4, 4471; 2015 XG₂₆₆, 4, 1, 0; 2015 XM₂₆₆, 7, 2, 1785; 2015 XX₂₆₆, 4, 1, 0; 2015 XP₂₇₀, 4, 1, 0; 2015 XV₂₇₀, 8, 2, 477; 2015 XW₂₇₀, 4, 1, 0; 2015 XA₂₇₁, 7, 2, 12; 2015 XX₂₇₄, 4, 1, 0; 2015 XZ₂₇₇, 12, 3, 1842; 2015 XU₂₇₉, 4, 1, 0; 2015 XW₂₇₉, 8, 2, 3591; 2015 XT₂₈₂, 4, 1, 0; 2015 XN₂₈₄, 4, 1, 0; 2015 XZ₂₈₅, 4, 1, 0; 2015 XP₂₈₆, 4, 1, 0; 2015 XV₂₈₈, 8, 2, 6; 2015 XJ₂₉₀, 7, 2, 949; 2015 XR₂₉₂, 7, 2, 21; 2015 XV₂₉₄, 4, 1, 0; 2015 XS₂₉₆, 3, 1, 0; 2015 XN₂₉₉, 4, 1, 0; 2015 XR₂₉₉, 12, 3, 1446; 2015 XE₃₀₀, 4, 1, 0; 2015 XY₃₀₉, 4, 1, 0; 2015 XR₃₁₀, 4, 1, 0; 2015 XX₃₁₀, 4, 1, 0; 2015 XQ₃₁₂, 3, 1, 0; 2015 XC₃₁₅, 8, 2, 1473; 2015 XR₃₁₅, 4, 1, 0; 2015 XT₃₂₀, 4, 1, 0; 2015 XO₃₂₁, 4, 1, 0; 2015 XB₃₂₆, 3, 1, 0; 2015 XJ₃₂₇, 8, 2, 2555; 2015 XL₃₂₈, 4, 1, 0; 2015 XE₃₂₉, 12, 3, 1775; 2015 XJ₃₃₁,

4, 1, 0; 2015 XR₄₆₅, 4, 1, 0; 2015 XD₄₆₆, 8, 2, 18; 2015 XB₄₆₇, 4, 1, 0; 2015 XF₄₆₈, 3, 1, 0; 2015 XW₄₆₈, 4, 1, 0; 2015 XZ₄₆₉, 4, 1, 0; 2015 XL₄₇₀, 4, 1, 0; 2015 XH₄₇₁, 4, 1, 0; 2015 XD₄₇₁, 4, 1, 0; 2015 XK₄₇₁, 4, 1, 0; 2015 XO₄₇₁, 4, 1, 0; 2015 XT₄₇₁, 4, 1, 0; 2015 XJ₄₇₂ *, 8, 2, 11; 2015 XK₄₇₂, 11, 3, 1448; 2015 XL₄₇₂ *, 12, 3, 3251; 2015 XM₄₇₂ *, 8, 2, 1416; 2015 XN₄₇₂, 4, 1, 0; 2015 XO₄₇₂, 4, 1, 0; 2015 XP₄₇₂, 4, 1, 0; 2015 XQ₄₇₂, 4, 1, 0; 2015 XR₄₇₂, 3, 1, 0; 2015 XT₄₇₂, 3, 1, 0; 2015 XU₄₇₂ *, 16, 4, 3974; 2015 XV₄₇₂, 4, 1, 0; 2015 XW₄₇₂ *, 4, 1, 0; 2015 XX₄₇₂, 6, 2, 12; 2015 XY₄₇₂, 4, 1, 0; 2015 XZ₄₇₂ *, 12, 3, 4042; 2015 XH₄₇₃ *, 12, 3, 1891; 2015 XC₄₇₃, 4, 1, 0; 2015 XD₄₇₃, 8, 2, 408; 2015 XF₄₇₃, 7, 2, 12; 2015 XG₄₇₃, 15, 4, 4310; 2015 XH₄₇₃ *, 4, 1, 0; 2015 XJ₄₇₃, 11, 3, 3617; 2015 XK₄₇₃, 8, 2, 3832; 2015 XL₄₇₃, 4, 1, 0; 2015 XM₄₇₃, 8, 2, 24; 2015 XN₄₇₃, 12, 3, 4002; 2015 XO₄₇₃ *, 12, 3, 1805; 2015 XP₄₇₃, 12, 3, 32; 2015 XQ₄₇₃, 8, 2, 1917; 2015 XR₄₇₃, 8, 2, 980; 2015 XS₄₇₃, 4, 1, 0; 2015 XT₄₇₃, 11, 3, 1877; 2015 XU₄₇₃, 8, 2, 1482; 2015 XW₄₇₃, 8, 2, 1933; 2015 XX₄₇₃, 10, 3, 3101; 2015 XY₄₇₃, 8, 2, 1987; 2015 XZ₄₇₃, 11, 3, 3492; 2015 XA₄₇₄, 4, 1, 0; 2015 XB₄₇₄, 12, 3, 3455; 2015 XC₄₇₄, 4, 1, 0; 2015 XE₄₇₄, 6, 2, 1433; 2015 XF₄₇₄ *, 8, 1, 0; 2015 XG₄₇₄, 4, 1, 0; 2015 XH₄₇₄, 8, 2, 5699; 2015 XM₄₇₄, 4, 1, 0; 2015 XP₄₇₄, 4, 1, 0; 2015 XQ₄₇₄ *, 8, 2, 1774; 2015 XR₄₇₄, 4, 1, 0; 2015 XS₄₇₄ *, 12, 3, 8; 2015 XT₄₇₄, 12, 3, 4702; 2015 XW₄₇₄, 8, 2, 1889; 2015 XW₄₇₄, 16, 4, 4359; 2015 XX₄₇₄, 7, 2, 2510; 2015 XY₄₇₄ *, 3, 1, 0; 2015 XA₄₇₅, 11, 3, 1500; 2015 XB₄₇₅, 12, 3, 1804; 2015 XC₄₇₅, 11, 3, 1359; 2015 XD₄₇₅, 16, 4, 1912; 2015 XE₄₇₅, 10, 3, 1214; 2015 XF₄₇₅ *, 15, 4, 3658; 2015 XG₄₇₅, 15, 4, 1550; 2015 XH₄₇₅, 8, 2, 1850; 2015 XJ₄₇₅, 8, 2, 1496; 2015 XK₄₇₅, 8, 2, 1795; 2015 XL₄₇₅, 8, 2, 14; 2015 XM₄₇₅, 8, 2, 1448; 2015 XN₄₇₅, 7, 2, 1521; 2015 XO₄₇₅ *, 7, 2, 9; 2015 XP₄₇₅ *, 20, 5, 4355; 2015 XQ₄₇₅, 8, 2, 1877; 2015 XR₄₇₅, 3, 1, 0; 2015 XS₄₇₅, 11, 3, 3455; 2015 XT₄₇₅, 7, 2, 7; 2015 XU₄₇₅, 4, 1, 0; 2015 XV₄₇₅, 8, 2, 3330; 2015 XX₄₇₅, 4, 1, 0; 2015 XY₄₇₅ *, 12, 3, 4399; 2015 XZ₄₇₅ *, 12, 2, 27; 2015 XA₄₇₆, 7, 2, 2092; 2015 XB₄₇₆, 3, 1, 0; 2015 XC₄₇₆, 4, 1, 0; 2015 XD₄₇₆, 8, 2, 1416; 2015 XE₄₇₆, 7, 2, 1416; 2015 XG₄₇₆, 4, 1, 0; 2015 XH₄₇₆ *, 11, 3, 27; 2015 XJ₄₇₆, 8, 2, 14; 2015 XK₄₇₆, 3, 1, 0; 2015 XL₄₇₆, 4, 1, 0; 2015 XM₄₇₆, 4, 1, 0; 2015 XN₄₇₆, 8, 2, 1777; 2015 XO₄₇₆, 8, 2, 1888; 2015 XP₄₇₆, 12, 3, 1792; 2015 XQ₄₇₆, 8, 2, 1902; 2015 XR₄₇₆, 4, 1, 0; 2015 XS₄₇₆, 4, 1, 0; 2015 XU₄₇₆, 4, 1, 0; 2015 XV₄₇₆, 4, 1, 0; 2015 XW₄₇₆, 7, 2, 2838; 2015 XX₄₇₆, 12, 3, 1793; 2015 XY₄₇₆, 4, 1, 0; 2015 XZ₄₇₆, 15, 4, 1849; 2015 XA₄₇₇, 4, 1, 0; 2015 XB₄₇₇ *, 7, 2, 443; 2015 XC₄₇₇, 16, 4, 3159; 2015 XD₄₇₇, 20, 5, 3778; 2015 XE₄₇₇, 4, 1, 0; 2015 XF₄₇₇, 8, 2, 1982; 2015 XG₄₇₇, 8, 2, 50; 2015 XH₄₇₇ *, 4, 1, 0; 2015 XJ₄₇₇, 11, 3, 34; 2015 XL₄₇₇, 4, 1, 0; 2015 XM₄₇₇, 12, 3, 54; 2015 XN₄₇₇, 4, 1, 0; 2015 XO₄₇₇ *, 11, 3, 1052; 2015 XP₄₇₇, 16, 3, 3662; 2015 XQ₄₇₇, 12, 3, 4830; 2015 XS₄₇₇, 12, 3, 1448; 2015 XT₄₇₇, 4, 1, 0; 2015 XU₄₇₇ *, 11, 3, 1472; 2015 XV₄₇₇ *, 16, 4, 1838; 2015 XW₄₇₇, 12, 3, 3692; 2015 XX₄₇₇, 8, 2, 24; 2015 XY₄₇₇, 8, 2, 1847; 2015 XZ₄₇₇, 16, 3, 1789; 2015 XB₄₇₈ *, 23, 6, 5057; 2015 XC₄₇₈, 4, 1, 0; 2015 XD₄₇₈, 7, 2, 2707; 2015 XF₄₇₈, 4, 1, 0; 2015 XG₄₇₈, 4, 1, 0; 2015 XH₄₇₈, 8, 2, 4265; 2015 XK₄₇₈, 8, 2, 3246; 2015 XL₄₇₈, 8, 2, 3183; 2015 XM₄₇₈, 8, 2, 468; 2015 XN₄₇₈, 4, 1, 0; 2015 XP₄₇₈, 11, 3, 429; 2015 XQ₄₇₈ *, 16, 3, 1455; 2015 XR₄₇₈, 12, 3, 4297; 2015 XS₄₇₈, 8, 2, 2248; 2015 YN₃, 8, 2, 3354; 2015 YK₁₀, 4, 1, 0; 2015 YC₁₅, 4, 1, 0; 2015 YH₁₇, 4, 1, 0; 2015 YO₂₁, 4, 1, 0; 2015 YQ₂₂, 4, 1, 0; 2015 YF₃₀, 4, 1, 0; 2015 YN₃₀, 4, 1, 0; 2015 YS₃₁, 4, 1, 0; 2015 YW₃₅, 4, 1, 0; 2015 YX₃₅ *, 16, 4, 3280; 2015 YZ₃₅ *, 4, 1, 0; 2015 YA₃₆ *, 12, 3, 3556; 2015 YB₃₆ *, 8, 2, 31; 2015 YC₃₆, 19, 5, 5188; 2015 YD₃₆ *, 16, 4, 1947; 2015 YE₃₆ *, 8, 2, 752; 2015 YF₃₆ *, 12, 3, 1410; 2015 YG₃₆, 4, 1, 0; 2015 YH₃₆ *, 4, 1, 0; 2015 YJ₃₆ *, 12, 3, 2910; 2015 YK₃₆, 4, 1, 0; 2015 YM₃₆ *, 11, 3, 2539; 2015 YN₃₆ *, 11, 3, 1737; 2015 YO₃₆, 4, 1, 0; 2015 YP₃₆ *, 16, 4, 1445; 2015 YQ₃₆ *, 16, 4, 1407; 2016 AW₁, 4, 1, 0; 2016 AL₄, 4, 1, 0; 2016 AC₅, 4, 1, 0; 2016 AH₁₀, 4, 1, 0; 2016 AS₁₀, 4, 1, 0; 2016 AY₁₅, 8, 2, 9; 2016 AH₁₆, 4, 1, 0; 2016 AR₁₈, 4, 1, 0; 2016 AW₁₈, 4, 1, 0; 2016 AN₁₉, 4, 1, 0; 2016 AU₂₀, 4, 1, 0; 2016 AO₂₂, 4, 1, 0; 2016 AG₂₅, 8, 2, 3667; 2016 AE₂₈, 3, 1, 0; 2016 AL₂₈, 7, 2, 1447; 2016 AA₂₉, 4, 1, 0; 2016 AD₂₉, 4, 1, 0; 2016 AM₃₂, 4, 1, 0; 2016 AO₃₅, 4, 1, 0; 2016 AG₃₆, 8, 2, 4217; 2016 AU₃₇, 4, 1, 0; 2016 AW₃₇, 4, 1, 0; 2016 AX₃₈, 4, 1, 0; 2016 AD₃₉, 11, 3, 2134; 2016 AK₃₉, 4, 1, 0; 2016 AJ₄₂, 12, 3, 2361; 2016 AM₄₃, 4, 1, 0; 2016 AM₄₅, 4, 1, 0; 2016 AT₄₅, 8, 2, 19; 2016 AV₄₅, 12, 3, 3583; 2016 AW₄₅, 4, 1, 0; 2016 AF₄₇, 15, 3, 2980; 2016 AT₄₈, 3, 1, 0; 2016 AZ₄₈, 8, 2, 3789; 2016 AL₅₀, 4, 1, 0; 2016 AN₅₀, 4, 1, 0; 2016 AU₅₁, 4, 1, 0; 2016 AU₅₁, 12, 3, 2894; 2016 AT₅₂, 4, 1, 0; 2016 AZ₅₅, 4, 1, 0; 2016 AA₅₉, 3, 1, 0; 2016 AU₆₀, 16, 4, 53; 2016 AQ₆₁, 4, 1, 0; 2016 AR₆₃, 3, 1, 0; 2016 AO₆₇, 15, 4, 3295; 2016 AW₆₈, 4, 1, 0; 2016 AG₆₉, 4, 1, 0; 2016 AJ₆₉, 4, 1, 0; 2016 AN₆₉, 4, 1, 0; 2016 AJ₇₁, 11, 3, 3682; 2016 AP₇₂, 4, 1, 0; 2016 AW₇₂, 4, 1, 0; 2016 AS₇₃, 3, 1, 0; 2016 AB₈₀, 4, 1, 0; 2016 AB₈₁, 3, 1, 0; 2016 AG₈₁, 20, 5, 4807; 2016 AF₈₂, 4, 1, 0; 2016 AK₈₅, 3, 1, 0; 2016 AG₈₉, 6, 2, 3450; 2016 AF₉₀, 4, 1, 0; 2016 AQ₉₀, 8, 2, 9; 2016 AY₉₂, 4, 1, 0; 2016 AM₉₄, 4, 1, 0; 2016 AQ₉₅, 8, 2, 1816; 2016 AV₉₇, 8, 2, 3599; 2016 AW₉₇, 4, 1, 0; 2016 AG₉₈, 4, 1, 0; 2016 AQ₉₈, 8, 2, 1457; 2016 AN₁₀₁, 4, 1, 0; 2016 AL₁₀₂, 4, 1, 0; 2016 AY₁₀₆, 8, 2, 1864; 2016 AC₁₀₉, 4, 1, 0; 2016 AP₁₁₁, 4, 1, 0; 2016 AV₁₁₂, 4, 1, 0; 2016 AB₁₁₅, 8, 2, 5496; 2016 AK₁₁₆, 11, 3, 5177; 2016 AM₁₁₆, 3, 1, 0; 2016 AF₁₁₇, 24, 6, 3749; 2016 AF₁₂₁, 3, 1, 0; 2016 AV₁₂₁, 4, 1, 0; 2016 AH₁₂₃, 4, 1, 0; 2016 AE₁₂₄, 4, 1, 0; 2016 AH₁₂₇, 12, 3, 1459; 2016 AD₁₃₀, 3, 1, 0; 2016 AU₁₃₀, 4, 1, 0; 2016 AR₁₃₁, 1, 1, 0; 2016 AP₁₃₃, 3, 1, 0; 2016 AE₁₃₄, 6, 2, 40; 2016 AW₁₃₄, 3, 1, 0; 2016 AB₁₃₅, 8, 2, 29; 2016 AP₁₃₆, 8, 2, 487; 2016 AE₁₃₇, 7, 2, 977; 2016 AD₁₄₀, 3, 1, 0; 2016 AW₁₄₀, 8, 2, 4007; 2016 AQ₁₄₁, 4, 1, 0; 2016 AW₁₄₃, 4, 1, 0; 2016 AC₁₄₆, 4, 1, 0; 2016 AE₁₄₆, 3, 1, 0; 2016 AD₁₄₇, 4, 1, 0; 2016 AH₁₄₇, 16, 4, 3395; 2016 AL₁₄₇, 16, 4, 3285; 2016 AM₁₄₇, 4, 1, 0; 2016 AH₁₄₉, 4, 1, 0; 2016 AP₁₄₉, 4, 1, 0; 2016 AG₁₅₃, 7, 2, 2452; 2016 AY₁₅₃, 4, 1,

0; 2016 AB₁₅₄, 3, 1, 0; 2016 AO₁₅₄, 12, 3, 2385; 2016 AU₁₅₆, 4, 1, 0; 2016 AC₁₅₇, 8, 2, 1973; 2016 AX₁₅₇, 8, 2, 24; 2016 AC₁₅₈, 4, 1, 0; 2016 AL₁₅₈, 4, 1, 0; 2016 AC₁₆₀, 3, 1, 0; 2016 AV₁₆₂, 12, 2, 2900; 2016 AW₁₆₂, 4, 1, 0; 2016 AQ₁₆₇, 4, 1, 0; 2016 AV₁₆₇, 8, 2, 3596; 2016 AS₁₆₉, 11, 3, 1461; 2016 AV₁₆₉, 8, 2, 4717; 2016 AX₁₇₁, 4, 1, 0; 2016 AM₁₇₂, 4, 1, 0; 2016 AH₁₇₄, 3, 1, 0; 2016 AQ₁₇₆, 9, 2, 434; 2016 AG₁₇₇, 4, 1, 0; 2016 AN₁₇₇, 7, 2, 903; 2016 AW₁₈₁, 16, 4, 4405; 2016 AZ₁₈₁, 4, 1, 0; 2016 AQ₁₈₂, 4, 1, 0; 2016 AN₁₈₃, 4, 1, 0; 2016 AX₁₈₃, 8, 2, 473; 2016 AS₁₈₇, 12, 3, 4090; 2016 AV₁₈₉, 8, 2, 14; 2016 AV₁₉₅, 4, 1, 0; 2016 AY₁₉₉, 4, 1, 0; 2016 AP₂₀₁, 4, 1, 0; 2016 AQ₂₀₁, 7, 2, 1867; 2016 AF₂₀₂, 4, 1, 0; 2016 AM₂₀₄, 4, 1, 0; 2016 AT₂₀₄, 8, 2, 5197; 2016 AX₂₀₄, 4, 1, 0; 2016 AC₂₀₆, 4, 1, 0; 2016 AH₂₀₆, 4, 1, 0; 2016 AB₂₀₇, 4, 1, 0; 2016 AP₂₀₇, 4, 1, 0; 2016 AT₂₀₇, 7, 2, 941; 2016 AD₂₀₈, 4, 1, 0; 2016 AY₂₀₉, 3, 1, 0; 2016 AO₂₁₀, 3, 1, 0; 2016 AA₂₁₁, 8, 2, 2854; 2016 AK₂₁₁, 4, 1, 0; 2016 AB₂₁₂, 4, 1, 0; 2016 AO₂₁₂, 8, 1, 0; 2016 AT₂₁₂, 4, 1, 0; 2016 AF₂₁₅, 7, 2, 3340; 2016 AU₂₁₈, 4, 1, 0; 2016 AT₂₂₁, 4, 1, 0; 2016 AG₂₂₂, 3, 1, 0; 2016 AZ₂₂₄, 4, 1, 0; 2016 AB₂₂₅, 4, 1, 0; 2016 AY₂₂₅, 4, 1, 0; 2016 AV₂₂₆, 8, 2, 3368; 2016 AR₂₃₆, 7, 2, 3; 2016 AC₂₃₈, 4, 1, 0; 2016 AE₂₃₈, 4, 1, 0; 2016 AN₂₃₉, 4, 1, 0; 2016 AQ₂₃₉, 4, 1, 0; 2016 AM₂₄₅, 4, 1, 0; 2016 AG₂₄₇, 3, 1, 0; 2016 AM₂₄₇, 4, 1, 0; 2016 AN₂₅₀, 4, 1, 0; 2016 AZ₂₅₁, 4, 1, 0; 2016 AB₂₅₂, 4, 1, 0; 2016 AG₂₅₄, 4, 1, 0; 2016 AM₂₅₉, 4, 1, 0; 2016 AL₂₆₀, 4, 1, 0; 2016 AP₂₆₀, 4, 1, 0; 2016 AQ₂₆₇, 4, 1, 0; 2016 AA₂₇₀, 2, 1, 0; 2016 AV₂₇₁, 4, 1, 0; 2016 AF₂₇₄, 8, 2, 27; 2016 AB₂₇₅, 4, 1, 0; 2016 AH₂₇₈, 4, 1, 0; 2016 AP₂₇₈, 8, 2, 13; 2016 AB₂₇₉, 4, 1, 0; 2016 AS₂₇₉, 4, 1, 0; 2016 AB₂₈₀, 8, 2, 2903; 2016 AL₂₈₁, 4, 1, 0; 2016 AX₂₈₂, 4, 1, 0; 2016 AV₂₈₃, 4, 1, 0; 2016 AL₂₈₄, 4, 1, 0; 2016 AE₂₈₅, 8, 2, 2866; 2016 AA₂₈₆, 4, 1, 0; 2016 AT₂₈₆, 8, 2, 1350; 2016 AW₂₈₆, 4, 1, 0; 2016 AM₂₈₇, 4, 1, 0; 2016 AS₂₈₈, 4, 1, 0; 2016 AS₂₈₉, 4, 1, 0; 2016 AC₂₉₀, 8, 1, 0; 2016 AE₂₉₀, 8, 2, 4661; 2016 AP₂₉₀, 4, 1, 0; 2016 AR₂₉₀, 4, 1, 0; 2016 AY₂₉₀, 4, 1, 0; 2016 AU₂₉₁, 4, 1, 0; 2016 AV₂₉₁, 4, 1, 0; 2016 AC₂₉₂, 4, 1, 0; 2016 AY₂₉₂, 4, 1, 0; 2016 AG₂₉₃, 4, 1, 0; 2016 AW₂₉₃, 3, 1, 0; 2016 AZ₂₉₃, 4, 1, 0; 2016 AA₂₉₄, 3, 1, 0; 2016 AF₂₉₄, 3, 1, 0; 2016 AS₂₉₄, 4, 1, 0; 2016 AA₂₉₅, 4, 1, 0; 2016 AJ₂₉₅, 4, 1, 0; 2016 AR₂₉₅, 4, 1, 0; 2016 AD₂₉₇, 4, 1, 0; 2016 AJ₂₉₇, 4, 1, 0; 2016 AL₂₉₇, 4, 1, 0; 2016 AQ₂₉₈, 3, 1, 0; 2016 AE₂₉₉, 4, 1, 0; 2016 AO₂₉₉, 4, 1, 0; 2016 AW₂₉₉, 4, 1, 0; 2016 AG₃₀₀, 4, 1, 0; 2016 AC₃₀₀, 4, 1, 0; 2016 AR₃₀₀, 4, 1, 0; 2016 AT₃₀₀, 4, 1, 0; 2016 AS₃₀₂, 4, 1, 0; 2016 AV₃₀₂, 4, 1, 0; 2016 AN₃₀₄, 4, 1, 0; 2016 AF₃₀₅, 4, 1, 0; 2016 AG₃₀₆, 4, 1, 0; 2016 AW₃₀₈, 4, 1, 0; 2016 AD₃₁₂, 4, 1, 0; 2016 AK₃₁₃, 3, 1, 0; 2016 AC₃₁₄, 4, 1, 0; 2016 AP₃₁₄, 4, 1, 0; 2016 AX₃₁₅, 4, 1, 0; 2016 AS₃₁₇, 4, 1, 0; 2016 AU₃₁₇, 4, 1, 0; 2016 AV₃₁₇, 4, 1, 0; 2016 AZ₃₁₇, 4, 1, 0; 2016 AX₃₁₈, 4, 1, 0; 2016 AS₃₁₉, 4, 1, 0; 2016 AV₃₁₉, 12, 3, 3781; 2016 AY₃₂₀, 4, 1, 0; 2016 AK₃₂₁, 4, 1, 0; 2016 AS₃₂₁, 4, 1, 0; 2016 AY₃₂₁, 4, 1, 0; 2016 AA₃₂₂, 4, 1, 0; 2016 AY₃₂₃, 4, 1, 0; 2016 AA₃₂₄, 4, 1, 0; 2016 AM₃₂₄, 4, 1, 0; 2016 AB₃₂₆, 4, 1, 0; 2016 AL₃₂₇, 4, 1, 0; 2016 AT₃₃₀, 8, 2, 5141; 2016 AU₃₃₀, 4, 1, 0; 2016 AD₃₃₁, 8, 2, 4330; 2016 AC₃₃₂, 3, 1, 0; 2016 AN₃₃₂, 3, 1, 0; 2016 AX₃₃₂, 16, 4, 1784; 2016 AJ₃₃₃, 8, 2, 1802; 2016 AX₃₃₃, 6, 2, 443; 2016 AD₃₃₄, 4, 1, 0; 2016 AE₃₃₄, 8, 2, 2567; 2016 AG₃₃₄, 4, 1, 0; 2016 AO₃₃₄, 4, 1, 0; 2016 AT₃₃₄, 4, 1, 0; 2016 AU₃₃₄, 4, 1, 0; 2016 AW₃₃₄, 4, 1, 0; 2016 AH₃₃₅, 4, 1, 0; 2016 AT₃₃₅, 4, 1, 0; 2016 AO₃₃₆, 8, 2, 3991; 2016 AY₃₃₆, 3, 1, 0; 2016 AM₃₃₈, 3, 1, 0; 2016 AC₃₃₉, 3, 1, 0; 2016 AZ₃₃₉, 4, 1, 0; 2016 AE₃₄₀, 4, 1, 0; 2016 AG₃₄₁, 4, 1, 0; 2016 AJ₃₄₁, 4, 1, 0; 2016 AK₃₄₁, 4, 1, 0; 2016 AN₃₄₁, 4, 1, 0; 2016 AV₃₄₁, 4, 1, 0; 2016 AW₃₄₁, 4, 1, 0; 2016 AJ₃₄₂, 4, 1, 0; 2016 AW₃₄₂, 12, 3, 3252; 2016 AJ₃₄₃, 4, 1, 0; 2016 AM₃₄₃, 16, 4, 4396; 2016 AN₃₄₃, 7, 2, 2272; 2016 AO₃₄₃ *, 16, 3, 1009; 2016 AP₃₄₃, 19, 5, 4460; 2016 AQ₃₄₃, 15, 4, 3611; 2016 AR₃₄₃, 12, 3, 1844; 2016 AS₃₄₃ *, 11, 3, 1923; 2016 AT₃₄₃ *, 7, 2, 10; 2016 AU₃₄₃, 8, 2, 1812; 2016 AW₃₄₃, 16, 4, 4042; 2016 AX₃₄₃, 8, 2, 1799; 2016 AY₃₄₃, 7, 2, 1832; 2016 AZ₃₄₃, 12, 3, 3127; 2016 AA₃₄₄ *, 12, 3, 1406; 2016 AB₃₄₄, 12, 3, 1076; 2016 AC₃₄₄, 12, 3, 2232; 2016 AD₃₄₄, 3, 1, 0; 2016 AE₃₄₄, 4, 1, 0; 2016 AF₃₄₄, 16, 4, 2528; 2016 AH

0; 2016 AS₃₄₈, 16, 4, 4028; 2016 AT₃₄₈, 8, 2, 1797; 2016 AU₃₄₈ *, 12, 3, 2269; 2016 AV₃₄₈, 8, 2, 3092; 2016 AW₃₄₈, 8, 2, 3663; 2016 AX₃₄₈, 4, 1, 0; 2016 AZ₃₄₈, 8, 2, 7; 2016 AA₃₄₉, 8, 2, 440; 2016 AC₃₄₉, 4, 1, 0; 2016 AE₃₄₉, 4, 1, 0; 2016 AF₃₄₉, 8, 2, 16; 2016 AG₃₄₉, 8, 2, 2667; 2016 AH₃₄₉ *, 20, 4, 1798; 2016 AJ₃₄₉ *, 16, 3, 1797; 2016 AM₃₄₉, 4, 1, 0; 2016 AN₃₄₉, 8, 2, 3301; 2016 AO₃₄₉, 7, 2, 20; 2016 AP₃₄₉, 8, 2, 4459; 2016 AQ₃₄₉, 12, 3, 1420; 2016 AR₃₄₉, 8, 2, 12; 2016 AS₃₄₉, 8, 2, 1532; 2016 AT₃₄₉ *, 8, 2, 3195; 2016 AU₃₄₉, 8, 2, 1394; 2016 AV₃₄₉, 11, 3, 4164; 2016 AW₃₄₉, 4, 1, 0; 2016 AX₃₄₉, 8, 2, 1447; 2016 AY₃₄₉, 12, 3, 4631; 2016 AA₃₅₀, 4, 1, 0; 2016 AB₃₅₀, 4, 1, 0; 2016 AC₃₅₀, 20, 5, 4000; 2016 AE₃₅₀, 4, 1, 0; 2016 AF₃₅₀, 15, 4, 3625; 2016 AG₃₅₀, 12, 3, 3625; 2016 AH₃₅₀, 4, 1, 0; 2016 AJ₃₅₀, 15, 4, 907; 2016 AK₃₅₀, 12, 3, 2955; 2016 AM₃₅₀, 8, 2, 1920; 2016 AN₃₅₀ *, 8, 2, 1482; 2016 AP₃₅₀, 8, 2, 1455; 2016 AQ₃₅₀, 4, 1, 0; 2016 AR₃₅₀, 7, 2, 1428; 2016 AS₃₅₀, 4, 1, 0; 2016 AT₃₅₀, 8, 2, 498; 2016 AU₃₅₀, 11, 3, 1006; 2016 AV₃₅₀, 7, 2, 9; 2016 AW₃₅₀, 12, 3, 3653; 2016 AX₃₅₀ *, 23, 6, 3666; 2016 AY₃₅₀, 14, 4, 2929; 2016 AZ₃₅₀, 8, 2, 2280; 2016 AA₃₅₁, 19, 5, 1863; 2016 AB₃₅₁, 4, 1, 0; 2016 AC₃₅₁ *, 8, 2, 1908; 2016 AD₃₅₁, 16, 4, 3275; 2016 AE₃₅₁, 11, 3, 4022; 2016 AF₃₅₁, 20, 5, 3957; 2016 AG₃₅₁, 15, 4, 5624; 2016 AH₃₅₁, 18, 5, 4751; 2016 AJ₃₅₁, 8, 2, 779; 2016 AK₃₅₁, 8, 2, 17; 2016 AL₃₅₁, 8, 2, 2820; 2016 AM₃₅₁, 16, 4, 4009; 2016 AN₃₅₁, 6, 2, 3938; 2016 AO₃₅₁, 3, 1, 0; 2016 AP₃₅₁, 8, 2, 12; 2016 AQ₃₅₁, 7, 2, 1940; 2016 AR₃₅₁, 4, 1, 0; 2016 AS₃₅₁ *, 8, 2, 1850; 2016 AT₃₅₁, 4, 1, 0; 2016 AU₃₅₁, 8, 2, 4667; 2016 AV₃₅₁, 8, 2, 3332; 2016 AW₃₅₁, 14, 4, 5148; 2016 AX₃₅₁, 8, 2, 1404; 2016 AZ₃₅₁, 7, 2, 3575; 2016 AA₃₅₂, 8, 2, 3341; 2016 AB₃₅₂, 4, 1, 0; 2016 AC₃₅₂, 12, 3, 2215; 2016 AD₃₅₂, 4, 1, 0; 2016 AE₃₅₂, 8, 2, 1338; 2016 AF₃₅₂, 8, 2, 1281; 2016 AG₃₅₂, 12, 3, 27; 2016 AH₃₅₂, 7, 2, 12; 2016 BC₄, 4, 1, 0; 2016 BD₇, 4, 1, 0; 2016 BP₁₀, 4, 1, 0; 2016 BY₁₃, 3, 1, 0; 2016 BS₁₈, 11, 3, 3615; 2016 BW₁₉, 4, 1, 0; 2016 BQ₂₀, 4, 1, 0; 2016 BB₂₁, 4, 1, 0; 2016 BW₂₉, 4, 1, 0; 2016 BT₃₇, 8, 2, 3615; 2016 BL₃₈, 4, 1, 0; 2016 BU₃₈, 4, 1, 0; 2016 BE₄₀, 4, 1, 0; 2016 BF₄₁, 4, 1, 0; 2016 BN₄₁, 8, 2, 1502; 2016 BP₄₁, 4, 1, 0; 2016 BQ₄₁, 3, 1, 0; 2016 BC₄₂, 4, 1, 0; 2016 BF₄₃, 8, 2, 30; 2016 BF₄₅, 4, 1, 0; 2016 BC₄₇, 12, 3, 3607; 2016 BN₅₁, 8, 2, 3579; 2016 BV₅₁, 4, 1, 0; 2016 BD₅₂, 7, 2, 998; 2016 BL₅₂, 3, 1, 0; 2016 BM₅₂, 8, 2, 2856; 2016 BT₅₂, 12, 3, 3361; 2016 BX₅₇, 16, 4, 3662; 2016 BW₆₁, 4, 1, 0; 2016 BQ₆₄, 3, 1, 0; 2016 BA₆₅, 4, 1, 0; 2016 BY₆₉, 4, 1, 0; 2016 BF₇₄, 4, 1, 0; 2016 BZ₇₅, 24, 4, 5179; 2016 BV₇₆, 4, 1, 0; 2016 BO₇₇, 8, 2, 444; 2016 BU₇₇, 3, 1, 0; 2016 BX₇₇, 4, 1, 0; 2016 BT₈₀, 3, 1, 0; 2016 BP₈₄, 4, 1, 0; 2016 BG₈₄, 4, 1, 0; 2016 BQ₈₅, 4, 1, 0; 2016 BA₈₆, 4, 1, 0; 2016 BQ₈₆, 4, 1, 0; 2016 BR₈₆, 4, 1, 0; 2016 BB₈₇, 8, 2, 3285; 2016 BG₈₇, 12, 3, 32; 2016 BK₉₁, 4, 1, 0; 2016 BO₉₄, 4, 1, 0; 2016 BB₉₇, 4, 1, 0; 2016 BP₉₇, 4, 1, 0; 2016 BS₉₉, 4, 1, 0; 2016 BR₁₀₀, 4, 1, 0; 2016 BG₁₀₄, 4, 1, 0; 2016 BL₁₀₄, 3, 1, 0; 2016 BO₁₀₄, 4, 1, 0; 2016 BE₁₀₈, 4, 1, 0; 2016 BV₁₀₈, 4, 1, 0; 2016 BP₁₀₉, 4, 1, 0; 2016 BC₁₁₀, 4, 1, 0; 2016 BH₁₁₁, 4, 1, 0; 2016 BY₁₁₁, 4, 1, 0; 2016 BO₁₁₅, 3, 1, 0; 2016 BV₁₁₆, 4, 1, 0; 2016 BX₁₁₆, 4, 1, 0; 2016 BT₁₁₇, 4, 1, 0; 2016 BJ₁₁₈, 4, 1, 0; 2016 BX₁₁₈, 4, 1, 0; 2016 BF₁₁₉, 4, 1, 0; 2016 BC₁₂₁, 4, 1, 0; 2016 BP₁₂₁, 12, 3, 5143; 2016 BQ₁₂₁, 4, 1, 0; 2016 BT₁₂₁, 8, 2, 12; 2016 BD₁₂₂, 4, 1, 0; 2016 BE₁₂₂, 7, 2, 934; 2016 BH₁₂₂, 26, 7, 5179; 2016 BM₁₂₂, 4, 1, 0; 2016 BD₁₂₄, 4, 1, 0; 2016 BH₁₂₄, 4, 1, 0; 2016 BY₁₂₄, 7, 2, 3418; 2016 BA₁₂₅, 4

2016 CE₄₈, 4, 1, 0; 2016 CF₄₈, 4, 1, 0; 2016 CN₅₀, 3, 1, 0; 2016 CO₅₅, 8, 2, 3990; 2016 CU₅₇, 4, 1, 0; 2016 CF₆₁, 12, 3, 4301; 2016 CW₆₁, 4, 1, 0; 2016 CE₆₅, 4, 1, 0; 2016 CT₆₆, 4, 1, 0; 2016 CK₆₈, 4, 1, 0; 2016 CM₆₈, 4, 1, 0; 2016 CQ₇₄, 4, 1, 0; 2016 CU₇₄, 4, 1, 0; 2016 CA₇₅, 24, 6, 3353; 2016 CT₇₅, 4, 1, 0; 2016 CZ₇₅, 12, 3, 2915; 2016 CQ₇₆, 4, 1, 0; 2016 CK₇₇, 8, 2, 414; 2016 CG₇₈, 12, 3, 1822; 2016 CK₇₈, 4, 1, 0; 2016 CF₇₉, 12, 3, 1735; 2016 CG₈₀, 8, 2, 22; 2016 CJ₈₃, 4, 1, 0; 2016 CL₈₃, 4, 1, 0; 2016 CK₈₄, 3, 1, 0; 2016 CT₈₄, 4, 1, 0; 2016 CB₈₇, 4, 1, 0; 2016 CM₈₈, 4, 1, 0; 2016 CP₈₉, 4, 1, 0; 2016 CF₉₂, 8, 2, 462; 2016 CP₉₃, 4, 1, 0; 2016 CB₉₄, 8, 2, 4424; 2016 CU₉₄, 4, 1, 0; 2016 CF₉₅, 4, 1, 0; 2016 CP₁₀₀, 4, 1, 0; 2016 CS₁₀₂, 8, 2, 2280; 2016 CU₁₀₂, 4, 1, 0; 2016 CM₁₀₄, 7, 2, 1530; 2016 CZ₁₀₅, 4, 1, 0; 2016 CG₁₀₈, 4, 1, 0; 2016 CG₁₁₀, 4, 1, 0; 2016 CZ₁₁₁, 12, 3, 1382; 2016 CP₁₁₂, 4, 1, 0; 2016 CG₁₁₃, 12, 2, 1398; 2016 CH₁₁₃, 8, 2, 6; 2016 CG₁₁₅, 4, 1, 0; 2016 CK₁₁₅, 7, 2, 12; 2016 CX₁₁₆, 4, 1, 0; 2016 CZ₁₁₆, 4, 1, 0; 2016 CA₁₂₀, 4, 1, 0; 2016 CU₁₂₁, 4, 1, 0; 2016 CS₁₂₂, 8, 2, 1758; 2016 CH₁₂₃, 4, 1, 0; 2016 CM₁₂₃, 4, 1, 0; 2016 CQ₁₂₆, 7, 2, 5105; 2016 CA₁₂₇, 8, 2, 1776; 2016 CR₁₂₇, 4, 1, 0; 2016 CT₁₂₇, 4, 1, 0; 2016 CU₁₃₀, 3, 1, 0; 2016 CU₁₃₁, 4, 1, 0; 2016 CM₁₃₂, 4, 1, 0; 2016 CX₁₃₂, 4, 1, 0; 2016 CB₁₃₅, 8, 2, 3732; 2016 CH₁₃₆, 4, 1, 0; 2016 CX₁₃₆, 4, 1, 0; 2016 CN₁₄₀, 27, 6, 3999; 2016 CS₁₄₀, 8, 2, 15; 2016 CE₁₄₁, 8, 2, 1398; 2016 CU₁₄₅, 4, 1, 0; 2016 CC₁₄₆, 4, 1, 0; 2016 CH₁₄₆, 8, 2, 1860; 2016 CT₁₄₈, 4, 1, 0; 2016 CD₁₅₁, 18, 4, 3342; 2016 CP₁₅₂, 4, 1, 0; 2016 CG₁₅₃, 8, 2, 1933; 2016 CS₁₅₄, 8, 2, 887; 2016 CM₁₅₅, 4, 1, 0; 2016 CP₁₅₅, 8, 2, 5111; 2016 CX₁₅₅, 8, 2, 1438; 2016 CD₁₅₆, 8, 2, 5671; 2016 CB₁₅₇, 3, 1, 0; 2016 CY₁₅₈, 4, 1, 0; 2016 CM₁₆₃, 4, 1, 0; 2016 CS₁₆₅, 4, 1, 0; 2016 CA₁₆₉, 7, 2, 1031; 2016 CO₁₇₀, 8, 2, 4483; 2016 CU₁₇₁, 4, 1, 0; 2016 CW₁₇₁, 8, 2, 28; 2016 CL₁₇₂, 4, 1, 0; 2016 CP₁₇₂, 8, 2, 1400; 2016 CE₁₇₄, 8, 2, 1014; 2016 CJ₁₇₆, 4, 1, 0; 2016 CV₁₇₆, 4, 1, 0; 2016 CX₁₇₈, 4, 1, 0; 2016 CM₁₈₀, 6, 2, 479; 2016 CB₁₈₁, 4, 1, 0; 2016 CD₁₈₁, 4, 1, 0; 2016 CB₁₈₂, 4, 1, 0; 2016 CM₁₈₂, 8, 2, 29; 2016 CZ₁₈₂, 4, 1, 0; 2016 CK₁₈₄, 8, 2, 5120; 2016 CG₁₈₅, 4, 1, 0; 2016 CF₁₈₆, 4, 1, 0; 2016 CS₁₈₉, 4, 1, 0; 2016 CP₁₉₀, 4, 1, 0; 2016 CH₁₉₁, 4, 1, 0; 2016 CH₁₉₄, 7, 2, 1746; 2016 CE₁₉₅, 4, 1, 0; 2016 CB₁₉₆, 3, 1, 0; 2016 CN₁₉₇, 4, 1, 0; 2016 CV₁₉₈, 8, 2, 2571; 2016 CA₁₉₉, 4, 1, 0; 2016 CU₁₉₉, 4, 1, 0; 2016 CD₂₀₀, 4, 1, 0; 2016 CU₂₀₀, 8, 2, 13; 2016 CB₂₀₁, 16, 4, 3270; 2016 CM₂₀₁, 4, 1, 0; 2016 CV₂₀₁, 4, 1, 0; 2016 CX₂₀₁, 4, 1, 0; 2016 CW₂₀₃, 4, 1, 0; 2016 CO₂₀₅, 4, 1, 0; 2016 CB₂₀₈, 12, 3, 3597; 2016 CE₂₀₈, 4, 1, 0; 2016 CR₂₀₈, 8, 2, 5233; 2016 CS₂₀₈, 12, 3, 3694; 2016 CC₂₀₉, 8, 2, 3664; 2016 CQ₂₀₉, 8, 2, 29; 2016 CM₂₁₂, 5, 1, 0; 2016 CX₂₁₇, 7, 2, 36; 2016 CB₂₁₈, 4, 1, 0; 2016 CG₂₁₈, 8, 2, 1780; 2016 CP₂₁₈, 24, 6, 4258; 2016 CJ₂₁₉, 7, 2, 5248; 2016 CR₂₂₀, 3, 1, 0; 2016 CT₂₂₀, 16, 4, 2974; 2016 CJ₂₂₂, 3, 1, 0; 2016 CC₂₂₄, 8, 2, 30; 2016 CX₂₂₄, 12, 3, 1955; 2016 CO₂₂₆, 4, 1, 0; 2016 CN₂₂₇, 4, 1, 0; 2016 CC₂₃₁, 4, 1, 0; 2016 CK₂₃₄, 4, 1, 0; 2016 CQ₂₃₄, 4, 1, 0; 2016 CD₂₃₅, 4, 1, 0; 2016 CO₂₃₅, 4, 1, 0; 2016 CT₂₃₅, 12, 3, 4878; 2016 CP₂₃₇, 12, 3, 1420; 2016 CS₂₃₇, 12, 3, 949; 2016 CE₂₃₈, 3, 1, 0; 2016 CX₂₄₀, 7, 2, 2; 2016 CK₂₄₁, 3, 1, 0; 2016 CE₂₄₅, 3, 1, 0; 2016 CJ₂₄₅, 10, 3, 2920; 2016 CF₂₄₇, 4, 1, 0; 2016 CV₂₅₀, 4, 1, 0; 2016 CB₂₅₂, 8, 2, 1420; 2016 CQ₂₅₂, 3, 1, 0; 2016 CT₂₅₃, 4, 1, 0; 2016 CP₂₅₅, 4, 1, 0; 2016 CK₂₅₆, 4, 1, 0; 2016 CQ₂₅₆, 8, 2, 3600; 2016 CU₂₅₇, 4, 1, 0; 2016 CM₂₆₀, 4, 1, 0; 2016 CE₂₆₁, 4, 1, 0; 2016 CF_{267</}

2016 CO₃₇₅, 4, 1, 0; 2016 CP₃₇₅, 16, 4, 4052; 2016 CQ₃₇₅ *, 10, 3, 1951; 2016 CR₃₇₅, 8, 2, 30; 2016 CS₃₇₅ *, 11, 3, 1446; 2016 CT₃₇₅, 11, 3, 3338; 2016 CU₃₇₅, 4, 1, 0; 2016 CV₃₇₅ *, 16, 4, 1829; 2016 CW₃₇₅, 12, 3, 32; 2016 CX₃₇₅ *, 15, 4, 1824; 2016 CY₃₇₅ *, 8, 2, 1905; 2016 CZ₃₇₅, 12, 3, 1827; 2016 CA₃₇₆, 10, 3, 1834; 2016 CB₃₇₆, 4, 1, 0; 2016 CC₃₇₆, 4, 1, 0; 2016 CE₃₇₆, 4, 1, 0; 2016 CF₃₇₆, 20, 5, 2388; 2016 CG₃₇₆, 8, 2, 3803; 2016 CH₃₇₆, 6, 2, 505; 2016 CJ₃₇₆, 8, 2, 41; 2016 CK₃₇₆, 19, 5, 3329; 2016 CL₃₇₆, 20, 5, 4777; 2016 CM₃₇₆, 8, 2, 1431; 2016 CN₃₇₆, 22, 6, 3837; 2016 CO₃₇₆, 11, 3, 2372; 2016 CP₃₇₆ *, 12, 3, 487; 2016 CR₃₇₆, 4, 1, 0; 2016 CS₃₇₆ *, 8, 2, 1925; 2016 CU₃₇₆ *, 11, 3, 1435; 2016 CV₃₇₆, 4, 1, 0; 2016 CW₃₇₆, 12, 3, 4813; 2016 CX₃₇₆, 4, 1, 0; 2016 CZ₃₇₆ *, 11, 3, 1443; 2016 CA₃₇₇, 8, 2, 4774; 2016 CB₃₇₇, 3, 1, 0; 2016 CD₃₇₇, 16, 4, 4799; 2016 CE₃₇₇, 4, 1, 0; 2016 CF₃₇₇, 12, 3, 2893; 2016 CG₃₇₇, 8, 2, 24; 2016 CJ₃₇₇, 12, 3, 4515; 2016 CK₃₇₇, 4, 1, 0; 2016 CL₃₇₇, 7, 2, 1859; 2016 CM₃₇₇, 4, 1, 0; 2016 CN₃₇₇, 4, 1, 0; 2016 CO₃₇₇ *, 15, 4, 1864; 2016 CP₃₇₇, 11, 3, 2596; 2016 CQ₃₇₇, 4, 1, 0; 2016 CS₃₇₇, 12, 3, 3408; 2016 CT₃₇₇, 8, 2, 1707; 2016 CU₃₇₇, 4, 1, 0; 2016 CV₃₇₇ *, 8, 2, 7; 2016 CW₃₇₇, 12, 3, 5136; 2016 CX₃₇₇ *, 12, 3, 1893; 2016 CY₃₇₇ *, 12, 3, 947; 2016 CZ₃₇₇, 8, 2, 1351; 2016 CA₃₇₈, 4, 1, 0; 2016 CB₃₇₈, 7, 2, 3316; 2016 CC₃₇₈, 8, 2, 1567; 2016 CD₃₇₈, 20, 5, 3318; 2016 CE₃₇₈, 4, 1, 0; 2016 CF₃₇₈, 4, 1, 0; 2016 CG₃₇₈, 12, 3, 2450; 2016 CH₃₇₈, 4, 1, 0; 2016 CJ₃₇₈, 8, 2, 9; 2016 CK₃₇₈, 7, 2, 1800; 2016 CM₃₇₈, 11, 3, 4519; 2016 CN₃₇₈, 12, 3, 1792; 2016 CO₃₇₈, 13, 4, 3269; 2016 CP₃₇₈, 11, 3, 1430; 2016 CQ₃₇₈, 8, 2, 1801; 2016 CR₃₇₈, 12, 3, 1918; 2016 CS₃₇₈, 16, 4, 4477; 2016 CT₃₇₈, 4, 1, 0; 2016 CU₃₇₈, 8, 2, 1806; 2016 CV₃₇₈, 4, 1, 0; 2016 CW₃₇₈, 8, 2, 2; 2016 CX₃₇₈, 12, 3, 2511; 2016 CY₃₇₈, 4, 1, 0; 2016 CZ₃₇₈, 12, 3, 4022; 2016 CA₃₇₉, 12, 3, 1784; 2016 CB₃₇₉, 4, 1, 0; 2016 CC₃₇₉, 20, 4, 3339; 2016 CD₃₇₉, 8, 1, 0; 2016 CE₃₇₉, 11, 3, 3580; 2016 CF₃₇₉, 12, 3, 1489; 2016 CG₃₇₉, 8, 2, 1908; 2016 CH₃₇₉ *, 11, 3, 1754; 2016 CJ₃₇₉ *, 4, 1, 0; 2016 CK₃₇₉ *, 12, 3, 1885; 2016 CL₃₇₉ *, 19, 5, 5550; 2016 CM₃₇₉ *, 15, 4, 5617; 2016 CN₃₇₉, 10, 3, 1864; 2016 CP₃₇₉, 7, 2, 1058; 2016 CQ₃₇₉, 12, 2, 1758; 2016 CR₃₇₉, 7, 2, 1792; 2016 CS₃₇₉, 4, 1, 0; 2016 CT₃₇₉, 7, 2, 4700; 2016 CU₃₇₉, 12, 2, 1751; 2016 CV₃₇₉, 3, 1, 0; 2016 CW₃₇₉ *, 8, 2, 1894; 2016 CX₃₇₉, 8, 2, 1758; 2016 CY₃₇₉, 12, 3, 3936; 2016 CZ₃₇₉, 4, 1, 0; 2016 CA₃₈₀, 12, 3, 1769; 2016 CB₃₈₀, 8, 2, 974; 2016 CC₃₈₀, 4, 1, 0; 2016 CF₃₈₀, 4, 1, 0; 2016 CG₃₈₀, 12, 3, 1804; 2016 CH₃₈₀, 16, 4, 2265; 2016 CJ₃₈₀, 4, 1, 0; 2016 CK₃₈₀, 8, 2, 1427; 2016 CL₃₈₀, 16, 4, 5518; 2016 CM₃₈₀ *, 12, 3, 2544; 2016 CN₃₈₀, 19, 5, 3637; 2016 CO₃₈₀, 8, 2, 1793; 2016 CP₃₈₀, 4, 1, 0; 2016 CQ₃₈₀, 12, 3, 1784; 2016 CR₃₈₀, 8, 2, 467; 2016 CS₃₈₀, 8, 2, 9; 2016 CT₃₈₀ *, 7, 2, 1; 2016 CV₃₈₀, 8, 2, 1771; 2016 CW₃₈₀, 16, 3, 912; 2016 CX₃₈₀, 12, 3, 4041; 2016 CZ₃₈₀, 4, 1, 0; 2016 CA₃₈₁, 8, 2, 1812; 2016 CB₃₈₁, 16, 4, 3511; 2016 CD₃₈₁, 12, 3, 2283; 2016 CF₃₈₁, 12, 3, 3634; 2016 CG₃₈₁, 12, 3, 1576; 2016 CH₃₈₁ *, 16, 4, 5123; 2016 CJ₃₈₁, 12, 3, 1862; 2016 CK₃₈₁, 8, 2, 3270; 2016 CL₃₈₁, 4, 1, 0; 2016 CM₃₈₁, 4, 1, 0; 2016 CN₃₈₁, 4, 1, 0; 2016 CP₃₈₁ *, 4, 1, 0; 2016 CQ₃₈₁, 7, 2, 4252; 2016 CR₃₈₁, 10, 3, 4499; 2016 CS₃₈₁, 8, 2, 3125; 2016 CT₃₈₁ *, 8, 2, 30; 2016 CU₃₈₁, 16, 4, 2878; 2016 CV₃₈₁, 8, 2, 18; 2016 CW₃₈₁, 8, 2, 1685; 2016 CX₃₈₁, 16, 4, 1784; 2016 CY₃₈₁, 16, 4, 4018; 2016 CZ₃₈₁, 8, 2, 2664; 2016 CA₃₈₂, 8, 2, 470; 2016 CB₃₈₂, 8, 2, 1357; 2016 CC₃₈₂, 24, 6, 4310; 2016 CD₃₈₂ *, 27, 7, 5121; 2016 CE₃₈₂, 16, 4, 3316; 2016 CF₃₈₂, 4, 1, 0; 2016 CG₃₈₂, 4, 1, 0; 2016 CH₃₈₂, 4, 1, 0; 2016 CJ₃₈₂, 12, 3, 525; 2016 CL₃₈₂, 15, 4, 5115; 2016 CM₃₈₂, 16, 4, 5202; 2016 CN₃₈₂, 9, 2, 3555; 2016 CO₃₈₂, 12, 3, 3394; 2016 CP₃₈₂, 12, 3, 3365; 2016 CQ₃₈₂, 8, 2, 1802; 2016 CR₃₈₂, 12, 3, 2972; 2016 CS₃₈₂, 8, 2, 1438; 2016 CT₃₈₂, 12, 3, 3431; 2016 CW₃₈₂, 8, 2, 4372; 2016 CX₃₈₂, 11, 3, 4615; 2016 CY₃₈₂, 8, 2, 2209; 2016 CZ₃₈₂, 12, 3, 2883; 2016 CA₃₈₃, 16, 4, 1851; 2016 CB₃₈₃, 8, 2, 3698; 2016 CC₃₈₃ *, 11, 3, 1799; 2016 CE₃₈₃, 4, 1, 0; 2016 CF₃₈₃, 8, 2, 2567; 2016 CG₃₈₃, 12, 3, 32; 2016 CH₃₈₃ *, 3, 1, 0; 2016 CJ₃₈₃, 4, 1, 0; 2016 DW₂, 3, 1, 0; 2016 DN₃, 4, 1, 0; 2016 DY₃, 16, 4, 3283; 2016 DW₄, 4, 1, 0; 2016 DL₅, 4, 1, 0; 2016 DA₇, 12, 3, 2841; 2016 DJ₇, 4, 1, 0; 2016 DV₉, 12, 3, 1817; 2016 DP₁₁, 4, 1, 0; 2016 DP₁₈, 4, 1, 0; 2016 DC₂₂, 8, 2, 4; 2016 DO₂₆, 8, 2, 26; 2016 DZ₂₆, 4, 1, 0; 2016 DO₂₈, 4, 1, 0; 2016 DQ₂₈, 4, 1, 0; 2016 DV₃₀, 4, 1, 0; 2016 DW₃₁, 16, 4, 5795; 2016 DJ₃₂, 4, 1, 0; 2016 DJ₃₃, 4, 1, 0; 2016 DY₃₅, 4, 1, 0; 2016 DG₃₇, 4, 1, 0; 2016 DP₃₉, 4, 1, 0; 2016 DR₃₉, 4, 1, 0; 2016 DU₃₉, 4, 1, 0; 2016 DS₄₀, 7, 2, 3317; 2016 DU₄₀, 4, 1, 0; 2016 DV₄₀, 12, 3, 3343; 2016 DE₄₁, 4, 1, 0; 2016 DY₄₁, 8, 2, 5; 2016 DC₄₂, 4, 1, 0; 2016 DD₄₂, 4, 1, 0; 2016 DE₄₂, 4, 1, 0; 2016 DF₄₂ *, 7, 2, 1927; 2016 DG₄₂ *, 7, 2, 1519; 2016 DH₄₂ *, 4, 1, 0; 2016 DJ₄₂ *, 8, 2, 1758; 2016 DK₄₂, 8, 2, 1884; 2016 DL₄₂ *, 7, 2, 15; 2016 DM₄₂ *, 4, 1, 0; 2016 DN₄₂, 23, 6, 4348; 2016 DO₄₂, 8, 2, 1771; 2016 DP₄₂, 4, 1, 0; 2016 DQ₄₂, 8, 2, 884; 2016 DR₄₂ *, 12, 3, 44; 2016 DS₄₂ *, 8, 2, 1426; 2016 DT₄₂, 12, 3, 58; 2016 DU₄₂ *, 8, 2, 1792; 2016 DV₄₂ *, 12, 3, 3181; 2016 DW₄₂, 12, 3, 4912; 2016 DX₄₂ *, 8, 2, 1426; 2016 DY₄₂ *, 12, 3, 1488; 2016 DZ₄₂ *, 16, 4, 3059; 2016 DA₄₃ *, 12, 3, 1490; 2016 DB₄₃ *, 12, 3, 3307; 2016 DC₄₃ *, 12, 3, 1434; 2016 DD₄₃ *, 8, 2, 1777; 2016 DE₄₃ *, 20, 5, 4452; 2016 DF₄₃ *, 19, 4, 3982; 2016 DG₄₃, 8, 2, 8; 2016 DH₄₃, 8, 2, 2858; 2016 DJ₄₃, 8, 2, 20; 2016 DK₄₃ *, 20, 5, 3095; 2016 DL₄₃, 8, 2, 4489; 2016 EC₈, 2, 12; 2016 EL₁₁, 3, 54; 2016 EP₂, 7, 2, 7; 2016 EX₃, 7, 2, 4608; 2016 EY₅, 4, 1, 0; 2016 EF₇, 4, 1, 0; 2016 EQ₇, 4, 1, 0; 2016 EG₈, 4, 1, 0; 2016 ED₉, 15, 4, 3008; 2016 EW₉, 8, 2, 902; 2016 EM₁₀, 4, 1, 0; 2016 EC₁₁, 10, 1, 0; 2016 EJ₁₂, 3, 1, 0; 2016 ES₁₂, 4, 1, 0; 2016 EV₁₂, 12, 3, 4281; 2016 EF₁₃, 4, 1, 0; 2016 EX₁₃, 4, 1, 0; 2016 EZ₁₃, 4, 1, 0; 2016 EM₁₅, 8, 2, 29; 2016 EK₁₆, 4, 1, 0; 2016 EE₁₇, 16, 4, 5371; 2016 ES₁₇, 4, 1, 0; 2016 EJ₁₈, 4, 1, 0; 2016 EM₁₈, 4, 1, 0; 2016 EP₁₈, 4, 1, 0; 2016 ES₁₈, 8, 2, 1; 2016 EZ₁₈, 4, 1, 0; 2016 EG₁₉, 4, 1, 0; 2016 ER₂₀, 4, 1, 0; 2016 EX₂₀, 4, 1, 0; 2016 EM₂₁, 4, 1, 0; 2016 EY₂₁, 8, 2, 1846; 2016 EQ₂₂, 4, 1, 0; 2016 EE₂₃, 8, 1, 0; 2016 EJ₂₅, 8, 2, 28; 2016 EG₂₆, 15, 4, 3437; 2016 ER₂₉, 4, 1, 0; 2016 EB₃₁, 4, 1, 0; 2016 EH₃₁, 4, 1, 0; 2016 EJ₃₁, 4, 1, 0; 2016 EC₃₃, 12, 3, 1853; 2016 EQ₃₃, 16, 4, 1483;

2016 ET₃₃, 4, 1, 0; 2016 EG₃₄, 4, 1, 0; 2016 EH₃₄, 8, 2, 3636; 2016 EL₃₆, 3, 1, 0; 2016 EX₃₆, 21, 5, 4556; 2016 EK₃₇, 8, 2, 9; 2016 EN₃₉, 4, 1, 0; 2016 EO₄₀, 7, 2, 1866; 2016 ES₄₁, 4, 1, 0; 2016 EB₄₂, 4, 1, 0; 2016 EX₄₂, 4, 1, 0; 2016 EZ₄₂, 4, 1, 0; 2016 EB₄₃, 4, 1, 0; 2016 EY₄₃, 4, 1, 0; 2016 EB₄₆, 3, 1, 0; 2016 EV₄₉, 4, 1, 0; 2016 EC₅₃, 8, 2, 28; 2016 EJ₅₃, 3, 1, 0; 2016 EP₅₈, 4, 1, 0; 2016 EX₅₉, 4, 1, 0; 2016 EY₅₉, 4, 1, 0; 2016 EE₆₁, 4, 1, 0; 2016 EU₆₁, 3, 1, 0; 2016 ED₆₂, 4, 1, 0; 2016 EO₆₂, 3, 1, 0; 2016 EA₆₃, 4, 1, 0; 2016 ET₆₄, 8, 2, 1351; 2016 EC₆₈, 7, 2, 572; 2016 EG₆₈, 3, 1, 0; 2016 ER₆₉, 4, 1, 0; 2016 EJ₇₀, 8, 2, 26; 2016 ED₇₃, 8, 2, 3628; 2016 EG₇₄, 4, 1, 0; 2016 EO₇₇, 4, 1, 0; 2016 ET₇₇, 3, 1, 0; 2016 EH₇₈, 8, 2, 27; 2016 EP₇₉, 4, 1, 0; 2016 EC₈₃, 4, 1, 0; 2016 EM₈₃, 8, 2, 30; 2016 ED₈₇, 12, 2, 3275; 2016 EQ₉₀, 4, 1, 0; 2016 EG₉₁, 7, 2, 3609; 2016 ET₉₁, 4, 1, 0; 2016 EU₉₂, 4, 1, 0; 2016 EM₉₄, 12, 3, 5098; 2016 EP₉₄, 3, 1, 0; 2016 EN₉₆, 8, 2, 30; 2016 EW₉₆, 4, 1, 0; 2016 EY₉₈, 3, 1, 0; 2016 EE₉₉, 4, 1, 0; 2016 EE₁₀₁, 4, 1, 0; 2016 EM₁₀₁, 12, 3, 3645; 2016 EV₁₀₂, 8, 2, 3513; 2016 EE₁₀₃, 4, 1, 0; 2016 ER₁₀₃, 7, 2, 19; 2016 EP₁₀₆, 4, 1, 0; 2016 EG₁₀₇, 4, 1, 0; 2016 EB₁₀₈, 4, 1, 0; 2016 EJ₁₀₈, 20, 5, 5754; 2016 EP₁₀₉, 8, 2, 473; 2016 EM₁₁₁, 4, 1, 0; 2016 EW₁₁₁, 4, 1, 0; 2016 EZ₁₁₄, 4, 1, 0; 2016 EA₁₁₅, 4, 1, 0; 2016 ED₁₁₅, 4, 1, 0; 2016 EU₁₁₅, 11, 3, 4714; 2016 EH₁₁₆, 4, 1, 0; 2016 EQ₁₁₆, 4, 1, 0; 2016 EY₁₁₆, 4, 1, 0; 2016 EC₁₁₉, 4, 1, 0; 2016 ER₁₁₉, 4, 1, 0; 2016 EH₁₂₁, 4, 1, 0; 2016 EY₁₂₃, 4, 1, 0; 2016 EV₁₂₉, 4, 1, 0; 2016 EL₁₃₀, 23, 5, 5014; 2016 EX₁₃₀, 9, 2, 3166; 2016 EU₁₃₂, 4, 1, 0; 2016 ET₁₃₅, 8, 2, 2504; 2016 EQ₁₃₆, 4, 1, 0; 2016 EY₁₃₆, 4, 1, 0; 2016 ER₁₃₇, 4, 1, 0; 2016 EX₁₃₇, 7, 2, 32; 2016 EL₁₃₈, 4, 1, 0; 2016 EO₁₄₄, 4, 1, 0; 2016 EP₁₄₆, 4, 1, 0; 2016 EA₁₄₈, 4, 1, 0; 2016 EE₁₄₉, 4, 1, 0; 2016 EL₁₄₉, 4, 1, 0; 2016 EL₁₅₀, 7, 2, 952; 2016 EA₁₅₉, 11, 3, 4657; 2016 EK₁₅₉, 8, 2, 3369; 2016 EU₁₅₉, 8, 2, 4066; 2016 EW₁₅₉, 24, 6, 2723; 2016 EP₁₆₂, 4, 1, 0; 2016 ER₁₆₂, 4, 1, 0; 2016 EX₁₆₂, 4, 1, 0; 2016 EF₁₆₄, 4, 1, 0; 2016 EL₁₆₄, 8, 2, 3471; 2016 EV₁₆₅, 8, 2, 3150; 2016 EX₁₆₅, 4, 1, 0; 2016 EF₁₆₆, 8, 2, 1616; 2016 EL₁₆₈, 12, 3, 5434; 2016 EQ₁₆₉, 4, 1, 0; 2016 EY₁₆₉, 3, 1, 0; 2016 EF₁₇₁, 4, 1, 0; 2016 ER₁₇₄, 3, 1, 0; 2016 ET₁₇₄, 4, 1, 0; 2016 EL₁₇₅, 10, 3, 4756; 2016 EO₁₇₇, 4, 1, 0; 2016 EC₁₇₈, 8, 2, 945; 2016 EY₁₇₉, 3, 1, 0; 2016 EN₁₈₀, 8, 1, 0; 2016 EG₁₈₂, 4, 1, 0; 2016 EH₁₈₅, 4, 1, 0; 2016 EU₁₈₈, 4, 1, 0; 2016 EA₁₈₉, 4, 1, 0; 2016 ES₁₈₉, 4, 1, 0; 2016 EE₁₉₁, 8, 1, 0; 2016 EB₁₉₄, 7, 2, 20; 2016 ES₁₉₄, 4, 1, 0; 2016 ES₁₉₅, 4, 1, 0; 2016 EV₁₉₅, 3, 1, 0; 2016 EV₁₉₆, 8, 2, 26; 2016 EF₃₀₀, 3, 1, 0; 2016 EV₂₀₁, 8, 2, 3636; 2016 EZ₂₀₁, 7, 2, 3139; 2016 EZ₂₀₃, 4, 1, 0; 2016 EL₂₀₄, 8, 2, 23; 2016 ER₂₀₆, 4, 1, 0; 2016 ES₂₀₆, 7, 2, 3497; 2016 EG₂₀₇, 8, 2, 6; 2016 EZ₂₀₇, 4, 1, 0; 2016 EM₂₀₈, 15, 3, 1815; 2016 EP₂₀₈, 4, 1, 0; 2016 EQ₂₀₈, 7, 2, 32; 2016 EP₂₀₉, 4, 1, 0; 2016 ET₂₀₉, 4, 1, 0; 2016 EV₂₀₉, 4, 1, 0; 2016 EE₂₁₁, 7, 2, 2253; 2016 ER₂₁₁, 4, 1, 0; 2016 EP₂₁₂, 8, 2, 426; 2016 EX₂₁₂, 4, 1, 0; 2016 ES₂₁₃, 8, 2, 2211; 2016 EA₂₁₄, 8, 2, 3607; 2016 EC₂₁₅, 7, 2, 1287; 2016 EF₂₁₅, 4, 1, 0; 2016 EZ₂₁₆, 4, 1, 0; 2016 EJ₂₂₁, 4, 1, 0; 2016 EO₂₂₄, 4, 1, 0; 2016 EK₂₂₈, 4, 1, 0; 2016 EG₂₃₁, 7, 2, 28; 2016 EG₂₃₉, 4, 1, 0; 2016 EB₂₄₀, 8, 2, 6; 2016 EE₂₄₀, 4, 1, 0; 2016 EH₂₄₃, 4, 1, 0; 2016 ED₂₄₅, 4, 1, 0; 2016 ET₂₅₀, 4, 1, 0; 2016 EW₂₅₀, 4, 1, 0; 2016 EA₂₅₁, 3, 1, 0; 2016 EH₂₅₁, 4, 1, 0; 2016 EA₂₅₂, 4, 1, 0; 2016 ED₂₅₂, 4, 1, 0; 2016 EL₂₅₂, 4, 1, 0; 2016 EC₂₅₃, 4, 1, 0; 2016 EF₂₅₃, 4, 1, 0; 2016 EK₂₅₃, 4, 1, 0; 2016 EQ₂₅₃, 4, 1, 0; 2016 EZ₂₅₄, 8, 2, 19; 2016 EO₂₅₅, 4, 1, 0; 2016 EW₂₅₅, 4, 1, 0; 2016 EX₂₅₅, 4, 1, 0; 2016 EG₂₅₆, 4, 1, 0; 2016 EA₂₅₇, 4, 1, 0; 2016 EO₂₅₈, 3, 1, 0; 2016 EY₂₅₈, 4, 1, 0; 2016 EZ₂₅₈, 4, 1, 0; 2016 EU₂₅₉, 4, 1, 0; 2016 ER₂₆₀, 4, 1, 0; 2016 EU₂₆₀, 4, 1, 0; 2016 EV₂₆₀, 4, 1, 0; 2016 EA₆₁, 4, 1, 0; 2016 EQ₂₆₁, 4, 1, 0; 2016 EA₂₆₂, 4, 1, 0; 2016 EN₂₆₂, 4, 1, 0; 2016 ER₂₆₂, 3, 1, 0; 2016 EC₂₆₄, 3, 1, 0; 2016 EE₂₆₄, 4, 1, 0; 2016 EO₂₆₈, 4, 1, 0; 2016 EV₂₆₈, 4, 1, 0; 2016 EX₂₇₃, 4, 1, 0; 2016 ER₂₇₄, 3, 1, 0; 2016 EV₂₇₆, 4, 1, 0; 2016 EP₂₇₇, 4, 1, 0; 2016 EU₂₇₇, 4, 1, 0; 2016 EF₂₇₈, 4, 1, 0; 2016 EJ₂₇₈, 4, 1, 0; 2016 EM₂₇₈, 4, 1, 0; 2016 EN₂₇₈, 4, 1, 0; 2016 EY₂₇₉, 4, 1, 0; 2016 EU₂₈₁, 4, 1, 0; 2016 EN₂₈₂, 4, 1, 0; 2016 EP₂₈₂, 4, 1, 0; 2016 EA₂₈₃, 4, 1, 0; 2016 EW₂₈₃,

4, 1, 0; 2016 EW₃₀₀ *, 4, 1, 0; 2016 EX₃₀₀ *, 8, 2, 1449; 2016 EY₃₀₀, 8, 1, 0; 2016 EZ₃₀₀, 4, 1, 0; 2016 EA₃₀₁, 4, 1, 0; 2016 EB₃₀₁ *, 4, 1, 0; 2016 ED₃₀₁, 16, 4, 3127; 2016 EH₃₀₁, 4, 1, 0; 2016 EJ₃₀₁, 12, 3, 3807; 2016 EK₃₀₁, 4, 1, 0; 2016 EL₃₀₁ *, 4, 1, 0; 2016 EM₃₀₁ *, 8, 2, 2; 2016 EN₃₀₁, 8, 2, 1398; 2016 EO₃₀₁ *, 8, 2, 1504; 2016 EP₃₀₁, 4, 1, 0; 2016 EQ₃₀₁ *, 8, 2, 2209; 2016 ER₃₀₁ *, 4, 1, 0; 2016 ES₃₀₁, 4, 1, 0; 2016 ET₃₀₁, 8, 2, 1760; 2016 EV₃₀₁, 15, 4, 1791; 2016 EV₃₀₁ *, 8, 2, 4; 2016 EW₃₀₁, 15, 4, 3072; 2016 EX₃₀₁, 15, 4, 2568; 2016 EY₃₀₁, 12, 3, 3236; 2016 EZ₃₀₁, 4, 1, 0; 2016 EA₃₀₂, 8, 2, 1818; 2016 EB₃₀₂, 17, 5, 1409; 2016 EC₃₀₂, 4, 1, 0; 2016 EG₃₀₂, 4, 1, 0; 2016 EH₃₀₂ *, 12, 3, 3550; 2016 EJ₃₀₂, 15, 4, 2859; 2016 EK₃₀₂, 4, 1, 0; 2016 EL₃₀₂, 10, 3, 4548; 2016 EM₃₀₂, 12, 3, 3610; 2016 EN₃₀₂, 16, 4, 1800; 2016 EO₃₀₂, 12, 3, 5550; 2016 EP₃₀₂ *, 12, 3, 1772; 2016 EQ₃₀₂, 8, 2, 3792; 2016 ER₃₀₂ *, 4, 1, 0; 2016 ES₃₀₂ *, 4, 1, 0; 2016 ET₃₀₂ *, 8, 2, 1337; 2016 EU₃₀₂, 8, 2, 995; 2016 EV₃₀₂ *, 4, 1, 0; 2016 EW₃₀₂, 7, 2, 1570; 2016 EX₃₀₂, 8, 2, 2599; 2016 EY₃₀₂, 16, 4, 3708; 2016 EZ₃₀₂, 12, 3, 1766; 2016 EA₃₀₃, 3, 1, 0; 2016 EB₃₀₃, 8, 2, 4939; 2016 EC₃₀₃ *, 4, 1, 0; 2016 ED₃₀₃, 4, 1, 0; 2016 EE₃₀₃ *, 8, 2, 976; 2016 EF₃₀₃, 4, 1, 0; 2016 EG₃₀₃ *, 28, 7, 4645; 2016 EH₃₀₃, 4, 1, 0; 2016 EJ₃₀₃ *, 11, 3, 3605; 2016 EK₃₀₃, 4, 1, 0; 2016 EL₃₀₃ *, 4, 1, 0; 2016 EM₃₀₃, 4, 1, 0; 2016 EN₃₀₃, 3, 1, 0; 2016 EO₃₀₃, 4, 1, 0; 2016 EP₃₀₃, 8, 2, 17; 2016 EQ₃₀₃, 8, 2, 1733; 2016 ER₃₀₃, 15, 4, 2711; 2016 ES₃₀₃, 8, 2, 928; 2016 EU₃₀₃, 20, 5, 1383; 2016 EV₃₀₃, 4, 1, 0; 2016 EX₃₀₃, 4, 1, 0; 2016 EY₃₀₃, 8, 2, 2917; 2016 EA₃₀₄, 4, 1, 0; 2016 EB₃₀₄ *, 8, 2, 3524; 2016 EC₃₀₄, 4, 1, 0; 2016 ED₃₀₄, 7, 2, 1; 2016 EE₃₀₄, 8, 2, 2711; 2016 EF₃₀₄, 12, 3, 1433; 2016 EG₃₀₄, 4, 1, 0; 2016 EH₃₀₄, 8, 2, 1391; 2016 EJ₃₀₄ *, 12, 3, 2003; 2016 EK₃₀₄, 4, 1, 0; 2016 EL₃₀₄, 4, 1, 0; 2016 EM₃₀₄ *, 8, 2, 2341; 2016 EN₃₀₄, 8, 2, 1856; 2016 EO₃₀₄ *, 7, 2, 1840; 2016 EP₃₀₄, 8, 2, 1567; 2016 EQ₃₀₄, 4, 1, 0; 2016 ER₃₀₄, 4, 1, 0; 2016 ES₃₀₄, 11, 2, 3283; 2016 ET₃₀₄, 4, 1, 0; 2016 EU₃₀₄, 12, 3, 3138; 2016 EV₃₀₄ *, 4, 1, 0; 2016 EW₃₀₄, 12, 3, 4676; 2016 EX₃₀₄, 15, 4, 3297; 2016 EY₃₀₄, 4, 1, 0; 2016 EA₃₀₅, 8, 2, 4; 2016 EC₃₀₅ *, 8, 2, 1; 2016 ED₃₀₅, 8, 2, 2719; 2016 EE₃₀₅, 4, 1, 0; 2016 EF₃₀₅, 11, 3, 1190; 2016 EG₃₀₅, 16, 4, 4070; 2016 EH₃₀₅, 4, 1, 0; 2016 EJ₃₀₅, 12, 3, 3637; 2016 EK₃₀₅, 4, 1, 0; 2016 EL₃₀₅, 16, 4, 3557; 2016 EM₃₀₅ *, 15, 4, 3582; 2016 EO₃₀₅, 8, 2, 3155; 2016 EP₃₀₅ *, 4, 1, 0; 2016 EQ₃₀₅, 8, 2, 1848; 2016 ER₃₀₅ *, 16, 4, 1830; 2016 ES₃₀₅, 3, 1, 0; 2016 EU₃₀₅, 12, 3, 41; 2016 EV₃₀₅, 16, 4, 4866; 2016 EW₃₀₅, 12, 3, 3991; 2016 EX₃₀₅, 8, 2, 25; 2016 EY₃₀₅ *, 16, 4, 2754; 2016 EZ₃₀₅, 16, 4, 3522; 2016 EA₃₀₆, 18, 5, 2691; 2016 EB₃₀₆, 12, 3, 1828; 2016 EC₃₀₆, 16, 4, 3817; 2016 ED₃₀₆, 23, 6, 4902; 2016 EF₃₀₆, 4, 1, 0; 2016 EG₃₀₆, 15, 4, 2853; 2016 EH₃₀₆ *, 8, 2, 1797; 2016 EK₃₀₆ *, 12, 2, 14; 2016 EL₃₀₆, 8, 2, 4110; 2016 EM₃₀₆, 4, 1, 0; 2016 EN₃₀₆, 8, 2, 4703; 2016 EO₃₀₆, 8, 2, 4480; 2016 EP₃₀₆, 4, 1, 0; 2016 EQ₃₀₆, 4, 1, 0; 2016 ES₃₀₆, 8, 2, 3701; 2016 ET₃₀₆, 8, 2, 3616; 2016 EU₃₀₆, 4, 1, 0; 2016 EV₃₀₆ *, 20, 5, 4707; 2016 EW₃₀₆, 8, 2, 1808; 2016 EX₃₀₆, 8, 2, 3523; 2016 EY₃₀₆, 12, 3, 3102; 2016 EZ₃₀₆, 4, 1, 0; 2016 EA₃₀₇, 7, 2, 509; 2016 EC₃₀₇, 4, 1, 0; 2016 ED₃₀₇, 8, 2, 3358; 2016 FZ₁₅, 8, 2, 1450; 2016 FH₁₆, 3, 1, 0; 2016 FX₁₆, 12, 3, 2813; 2016 FQ₁₇, 4, 1, 0; 2016 FV₁₇, 4, 1, 0; 2016 FY₁₈, 4, 1, 0; 2016 FB₂₀, 8, 2, 30; 2016 FE₂₀, 4, 1, 0; 2016 FA₂₁, 4, 1, 0; 2016 FT₂₄, 12, 3, 4703; 2016 FT₂₅, 12, 3, 5787; 2016 FZ₂₆, 4, 1, 0; 2016 FH₂₇, 4, 1, 0; 2016 FF₂₈, 12, 3, 2883; 2016 FG₂₈, 4, 1, 0; 2016 FA₃₁, 4, 1, 0; 2016 FC₃₂, 8, 2, 2291; 2016 FQ₃₂, 4, 1, 0; 2016 FU₃₂, 4, 1, 0; 2016 FJ₃₄, 4, 1, 0; 2016 FL₃₄, 4, 1, 0; 2016 FV₃₄, 4, 1, 0; 2016 FY₃₅, 4, 1, 0; 2016 FE₃₇, 7, 2, 5; 2016 FG₃₇, 4, 1, 0; 2016 FS₃₈, 4, 1, 0; 2016 FX₃₈, 4, 1, 0; 2016 FP₃₉, 3, 1, 0; 2016 FB₄₀, 4, 1, 0; 2016 FG₄₀, 4, 1, 0; 2016 FR₄₁, 4, 1, 0; 2016 FO₄₂, 16, 4, 3486; 2016 FE₄₃, 4, 1, 0; 2016 FU₄₃, 4, 1, 0; 2016 FD₄₄, 4, 1, 0; 2016 FC₄₅, 8, 2, 54; 2016 FM₄₅, 4, 1, 0; 2016 FN₄₅, 3, 1, 0; 2016 FT₄₇, 30, 8, 3121; 2016 FW₅₁, 12, 3, 3634; 2016 FY₅₁, 4, 1, 0; 2016 FV₅₃, 8, 2, 31; 2016 FX₅₅, 7, 2, 1506; 2016 FB₆₁, 4, 1, 0; 2016 FW₆₁, 4, 1, 0; 2016 FC₆₂, 4, 1, 0; 2016 FW₆₂, 4, 1, 0; 2016 FU₆₄, 3, 1, 0; 2016 FZ₆₈, 4, 1, 0; 2016 FL₆₉, 4, 1, 0; 2016 FO₆₉, 4, 1, 0; 2016 FV₆₉, 4, 1, 0; 2016 FP₇₀, 4, 1, 0; 2016 FJ₇₃, 4, 1, 0; 2016 FD₇₄, 7, 2, 943; 2016 FM₇₅, 4, 1, 0; 2016 FS₇₅, 4, 1, 0; 2016 FC₇₆, 4, 1, 0; 2016 FK₇₇, 4, 1, 0; 2016 FX₇₇, 3, 1, 0; 2016 FG₇₈, 4, 1, 0; 2016 FQ₇₈ *, 12, 3, 3273; 2016 FR₇₈ *, 4, 1, 0; 2016 FS₇₈ *, 28, 7, 4578; 2016 FT₇₈ *, 12, 3, 2655; 2016 FU₇₈ *, 12, 3, 1328; 2016 FV₇₈ *, 4, 1, 0; 2016 FW₇₈, 7, 2, 2239; 2016 FX₇₈ *, 15, 4, 2876; 2016 FZ₇₈, 8, 2, 9; 2016 FA₇₉, 4, 1, 0; 2016 FB₇₉, 11, 3, 4639; 2016 FC₇₉, 4, 1, 0; 2016 FD₇₉, 8, 2, 3265; 2016 FE₇₉ *, 16, 4, 3610; 2016 FF₇₉ *, 11, 3, 1870; 2016 FG₇₉ *, 12, 3, 1863; 2016 FH₇₉ *, 8, 2, 911; 2016 FJ₇₉, 12, 3, 1751; 2016 FK₇₉ *, 4, 1, 0; 2016 FL₇₉ *, 12, 3, 1827; 2016 FM₇₉, 11, 3, 1754; 2016 FN₇₉ *, 7, 2, 10; 2016 FO₇₉ *, 12, 3, 1425; 2016 FP₇₉, 4, 1, 0; 2016 FQ₇₉ *, 8, 2, 1768; 2016 FR₇₉, 8, 1, 0; 2016 FS₇₉, 8, 2, 2571; 2016 FT₇₉, 11, 3, 1389; 2016 FU₇₉ *, 16, 4, 1546; 2016 FW₇₉, 16, 4, 471; 2016 FX₇₉, 7, 2, 12; 2016 FY₇₉, 4, 1, 0; 2016 FB₈₀, 4, 1, 0; 2016 FE₈₀ *, 11, 3, 1837; 2016 FF₈₀ *, 20, 5, 3039; 2016 FG₈₀ *, 3, 1, 0; 2016 FH₈₀, 4, 1, 0; 2016 FJ₈₀ *, 3, 1, 0; 2016 FK₈₀ *, 8, 2, 1769; 2016 FM₈₀ *, 20, 5, 3658; 2016 FN₈₀, 8, 2, 22; 2016 FO₈₀, 4, 1, 0; 2016 FP₈₀, 4, 1, 0; 2016 FQ₈₀, 4, 1, 0; 2016 FR₈₀ *, 20, 5, 4059; 2016 FS₈₀, 7, 2, 2539; 2016 FT₈₀, 16, 4, 4038; 2016 FU₈₀, 4, 1, 0; 2016 FV₈₀, 16, 4, 3996; 2016 FW₈₀, 4, 1, 0; 2016 FX₈₀ *, 14, 4, 2422; 2016 FY₈₀, 16, 4, 3345; 2016 FZ₈₀ *, 14, 4, 5146; 2016 FA₈₁ *, 16, 4, 3989; 2016 GZ₂, 8, 2, 1464; 2016 GE₄, 8, 2, 3120; 2016 GA₆, 4, 1, 0; 2016 GC₈, 12, 3, 33; 2016 GU₈, 4, 1, 0; 2016 GJ₉, 4, 1, 0; 2016 GY₁₀, 4, 1, 0; 2016 GE₁₁, 11, 3, 1436; 2016 GX₁₃, 4, 1, 0; 2016 GL₁₄, 12, 3, 4921; 2016 GY₁₅, 4, 1, 0; 2016 GQ₁₆, 8, 2, 48; 2016 GL₁₇, 8, 2, 1422; 2016 GU₁₈, 4, 1, 0; 2016 GH₁₉, 8, 2, 1382; 2016 GN₁₉, 8, 2, 4018; 2016 GX₁₉, 4, 1, 0; 2016 GZ₁₉, 3, 1, 0; 2016 GT₂₀, 8, 2, 13; 2016 GG₂₁, 4, 1, 0; 2016 GJ₂₁, 4, 1, 0; 2016 GU₂₁, 20, 5, 4032; 2016 GV₂₂, 23, 6, 4734; 2016 GM₂₃, 16, 4, 1790; 2016 GS₂₄, 4, 1, 0; 2016 GT₂₅, 4, 1, 0; 2016 GJ₂₇, 8, 2, 2509; 2016 GX₂₇, 4, 1, 0; 2016 GC₂₈, 7, 2, 541; 2016 GM₂₈, 4, 1, 0; 2016 GR₂₈, 3, 1, 0; 2016 GM₃₁,

4, 1, 0; 2016 GN₃₁, 3, 1, 0; 2016 GT₃₁, 15, 4, 3983; 2016 GJ₃₂, 4, 1, 0; 2016 GB₃₅, 12, 3, 3184; 2016 GQ₃₅, 4, 1, 0; 2016 GS₃₅, 4, 1, 0; 2016 GH₃₇, 4, 1, 0; 2016 GK₃₇, 8, 2, 3615; 2016 GM₃₇, 4, 1, 0; 2016 GR₃₇, 8, 2, 31; 2016 GQ₃₈, 4, 1, 0; 2016 GO₄₀, 4, 1, 0; 2016 GH₄₂, 7, 2, 3238; 2016 GS₄₂, 4, 1, 0; 2016 GK₄₃, 8, 2, 1446; 2016 GK₄₄, 4, 1, 0; 2016 GC₄₆, 8, 2, 965; 2016 GN₄₇, 12, 3, 5108; 2016 GC₄₉, 12, 3, 3633; 2016 GO₄₉, 4, 1, 0; 2016 GY₅₀, 23, 5, 5079; 2016 GO₅₁, 8, 2, 1779; 2016 GA₅₃, 4, 1, 0; 2016 GC₅₃, 4, 1, 0; 2016 GR₅₃, 7, 2, 17; 2016 GR₅₄, 4, 1, 0; 2016 GN₅₅, 8, 2, 2065; 2016 GF₅₆, 4, 1, 0; 2016 GA₅₈, 12, 3, 4043; 2016 GW₅₈, 4, 1, 0; 2016 GJ₆₀, 4, 1, 0; 2016 GU₆₁, 4, 1, 0; 2016 GE₆₅, 8, 2, 22; 2016 GK₆₅, 8, 1, 0; 2016 GX₆₅, 4, 1, 0; 2016 GH₆₆, 4, 1, 0; 2016 GJ₆₆, 4, 1, 0; 2016 GX₆₇, 4, 1, 0; 2016 GT₆₈, 4, 1, 0; 2016 GF₆₉, 4, 1, 0; 2016 GQ₆₉, 4, 1, 0; 2016 GH₇₃, 20, 4, 4660; 2016 GT₇₃, 4, 1, 0; 2016 GZ₇₃, 12, 3, 2950; 2016 GZ₇₄, 4, 1, 0; 2016 GV₇₅, 11, 3, 2314; 2016 GV₇₈, 4, 1, 0; 2016 GN₈₁, 8, 2, 9; 2016 GB₈₂, 4, 1, 0; 2016 GY₈₂, 4, 1, 0; 2016 GK₈₄, 4, 1, 0; 2016 GT₈₄, 12, 3, 14; 2016 GA₈₆, 15, 3, 2507; 2016 GD₈₆, 4, 1, 0; 2016 GP₈₇, 4, 1, 0; 2016 GW₈₉, 3, 1, 0; 2016 GB₉₁, 20, 5, 1774; 2016 GM₉₁, 3, 1, 0; 2016 GD₉₃, 11, 3, 492; 2016 GP₉₄, 16, 4, 3956; 2016 GT₉₄, 4, 1, 0; 2016 GA₉₅, 4, 1, 0; 2016 GP₉₅, 4, 1, 0; 2016 GU₉₅, 4, 1, 0; 2016 GG₉₆, 15, 4, 4643; 2016 GV₉₆, 7, 2, 12; 2016 GE₉₈, 8, 2, 5816; 2016 GK₉₈, 4, 1, 0; 2016 GH₉₉, 4, 1, 0; 2016 GO₉₉, 8, 2, 1407; 2016 GS₉₉, 8, 2, 3; 2016 GS₁₀₀, 4, 1, 0; 2016 GT₁₀₀, 16, 4, 81; 2016 GH₁₀₁, 4, 1, 0; 2016 GM₁₀₂, 8, 2, 3205; 2016 GL₁₀₃, 16, 4, 3638; 2016 GU₁₀₅, 4, 1, 0; 2016 GA₁₀₆, 8, 2, 526; 2016 GZ₁₀₆, 4, 1, 0; 2016 GA₁₀₈, 8, 1, 0; 2016 GS₁₀₈, 4, 1, 0; 2016 GE₁₀₉, 16, 4, 4925; 2016 GR₁₀₉, 16, 3, 5075; 2016 GT₁₀₉, 4, 1, 0; 2016 GG₁₁₀, 16, 4, 4509; 2016 GJ₁₁₂, 7, 2, 32; 2016 GX₁₁₂, 12, 3, 2513; 2016 GC₁₁₃, 4, 1, 0; 2016 GY₁₁₄, 8, 2, 1533; 2016 GQ₁₁₅, 4, 1, 0; 2016 GM₁₁₆, 3, 1, 0; 2016 GZ₁₁₆, 4, 1, 0; 2016 GD₁₁₇, 4, 1, 0; 2016 GW₁₁₇, 4, 1, 0; 2016 GO₁₁₈, 4, 1, 0; 2016 GY₁₁₉, 4, 1, 0; 2016 GV₁₂₁, 4, 1, 0; 2016 GU₁₂₂, 4, 1, 0; 2016 GJ₁₂₆, 4, 1, 0; 2016 GR₁₂₇, 8, 1, 0; 2016 GX₁₂₈, 4, 1, 0; 2016 GJ₁₂₉, 8, 2, 472; 2016 GW₁₃₁, 11, 3, 2687; 2016 GR₁₃₂, 8, 2, 4017; 2016 GR₁₃₆, 4, 1, 0; 2016 GF₁₃₇, 4, 1, 0; 2016 GT₁₃₇, 12, 3, 2274; 2016 GT₁₃₈, 3, 1, 0; 2016 GM₁₃₉, 12, 3, 1789; 2016 GJ₁₄₀, 8, 2, 483; 2016 GM₁₄₁, 3, 1, 0; 2016 GC₁₄₉, 4, 1, 0; 2016 GR₁₅₀, 3, 1, 0; 2016 GZ₁₅₀, 4, 1, 0; 2016 GZ₁₅₁, 3, 1, 0; 2016 GT₁₅₃, 8, 2, 1895; 2016 GX₁₅₃, 15, 4, 2249; 2016 GR₁₅₄, 4, 1, 0; 2016 GF₁₅₅, 4, 1, 0; 2016 GH₁₅₅, 4, 1, 0; 2016 GK₁₅₅, 4, 1, 0; 2016 GQ₁₅₅, 4, 1, 0; 2016 GN₁₅₉, 7, 2, 505; 2016 GD₁₆₀, 4, 1, 0; 2016 GO₁₆₀, 3, 1, 0; 2016 GZ₁₆₀, 7, 2, 3757; 2016 GL₁₆₁, 12, 3, 1432; 2016 GJ₁₆₂, 4, 1, 0; 2016 GV₁₆₃, 4, 1, 0; 2016 GE₁₆₄, 4, 1, 0; 2016 GF₁₆₄, 3, 1, 0; 2016 GU₁₆₄, 4, 1, 0; 2016 GV₁₆₆, 7, 2, 1431; 2016 GO₁₆₇, 3, 1, 0; 2016 GK₁₆₈, 4, 1, 0; 2016 GO₁₇₁, 19, 5, 536; 2016 GZ₁₇₅, 4, 1, 0; 2016 GN₁₈₀, 12, 3, 4099; 2016 GY₁₈₀, 4, 1, 0; 2016 GS₁₈₁, 16, 4, 2848; 2016 GB₁₈₃, 7, 1, 0; 2016 GR₁₈₆, 4, 1, 0; 2016 GX₁₈₆, 4, 1, 0; 2016 GC₁₈₇, 4, 1, 0; 2016 GL₁₈₉, 9, 2, 4052; 2016 GM₁₉₀, 4, 1, 0; 2016 GV₁₉₀, 8, 2, 4025; 2016 GR₁₉₁, 4, 1, 0; 2016 GQ₁₉₂, 4, 1, 0; 2016 GL₁₉₂, 4, 1, 0; 2016 GM₁₉₃, 4, 1, 0; 2016 GP₁₉₃, 4, 1, 0; 2016 GY₁₉₃, 12, 3, 5080; 2016 GK₁₉₄, 8, 2, 495; 2016 GN₁₉₆, 4, 1, 0; 2016 GL₁₉₈, 4, 1, 0; 2016 GL₂₀₀, 12, 3, 3750; 2016 GD₂₀₁, 4, 1, 0; 2016 GE₂₀₂, 4, 1, 0; 2016 GK₂₀₃, 12, 3, 4020; 2016 GK₂₀₅, 3, 1, 0; 2016 GT₂₀₅, 4, 1, 0; 2016 GE₂₀₆, 3, 1, 0; 2016 GU₂₀₈, 4, 1, 0; 2016 GW₂₀₉, 8, 2, 1791; 2016 GT₂₁₂, 2, 1, 0; 2016 GW₂₁₄, 4, 1, 0; 2016 GJ₂₁₅, 4, 1, 0; 2016 GL₂₁₅, 4, 1, 0; 2016 GV₂₁₅, 4, 1, 0; 2016 GB₂₁₆, 4, 1, 0; 2016 GL₂₁₇, 4, 1, 0; 2016 GN₂₁₇, 4, 1, 0; 2016 GV₂₁₈, 16, 4, 3845; 2016 GF₂₁₉, 12, 3, 56; 2016 GT₂₁₉, 15, 4, 4611; 2016 GJ₂₂₂, 4, 1, 0; 2016 GE₂₂₇, 4, 1, 0; 2016 GR₂₂₇, 12, 3, 4086; 2016 GO₂₂₈, 12, 3, 3645; 2016 GU₂₃₁, 4, 1, 0; 2016 GZ₂₃₁, 4, 1, 0; 2016 GM₂₃₂, 8, 1, 0; 2016 GU₂₃₂, 3, 1, 0; 2016 GR₂₃₆, 4, 1, 0; 2016 GC₂₃₇, 4, 1, 0; 2016 GD₂₃₈, 4, 1, 0; 2016 GK₂₄₂, 4, 1, 0; 2016 GN₂₄₃, 4, 1, 0; 2016 GJ₂₄₆, 3, 1, 0; 2016 GP₂₄₆, 4, 1, 0; 2016 GW₂₄₉, 4, 1, 0; 2016 GH₂₅₀, 8, 2, 1356; 2016 GS₂₅₀, 11, 3, 2834; 2016 GH₂₅₁, 4, 1, 0; 2016 GL₂₅₂, 4, 1, 0; 2016 GM₂₅₂, 4, 1, 0; 2016 GO₂₅

0; 2016 GH₃₀₁, 10, 3, 539; 2016 GJ₃₀₁ *, 11, 3, 3305; 2016 GK₃₀₁, 4, 1, 0; 2016 GL₃₀₁ *, 4, 1, 0; 2016 GN₃₀₁ *, 12, 3, 3634; 2016 GO₃₀₁, 3, 1, 0; 2016 GQ₃₀₁, 4, 1, 0; 2016 GR₃₀₁, 8, 1, 0; 2016 GS₃₀₁ *, 20, 5, 3619; 2016 GT₃₀₁, 4, 1, 0; 2016 GU₃₀₁, 4, 1, 0; 2016 GV₃₀₁, 8, 2, 1803; 2016 GX₃₀₁, 4, 1, 0; 2016 GY₃₀₁, 7, 2, 19; 2016 GB₃₀₂, 6, 2, 1830; 2016 GC₃₀₂ *, 19, 5, 5389; 2016 GD₃₀₂, 7, 2, 1816; 2016 GE₃₀₂, 7, 2, 1827; 2016 GF₃₀₂ *, 19, 4, 3645; 2016 GG₃₀₂ *, 26, 5, 3128; 2016 GH₃₀₂, 28, 7, 4577; 2016 GJ₃₀₂ *, 32, 8, 3623; 2016 GK₃₀₂, 7, 2, 19; 2016 GL₃₀₂, 3, 1, 0; 2016 GO₃₀₂, 7, 1, 0; 2016 GP₃₀₂ *, 4, 1, 0; 2016 GQ₃₀₂, 4, 1, 0; 2016 GS₃₀₂, 4, 1, 0; 2016 GT₃₀₂, 4, 1, 0; 2016 GU₃₀₂, 4, 1, 0; 2016 GV₃₀₂ *, 4, 1, 0; 2016 GW₃₀₂ *, 12, 3, 3716; 2016 GX₃₀₂, 12, 3, 4953; 2016 GY₃₀₂, 12, 3, 3717; 2016 GZ₃₀₂, 4, 1, 0; 2016 GA₃₀₃ *, 15, 3, 2300; 2016 GB₃₀₃, 9, 2, 4051; 2016 GC₃₀₃, 12, 3, 3219; 2016 GE₃₀₃ *, 4, 1, 0; 2016 GG₃₀₃, 8, 2, 1351; 2016 GH₃₀₃, 15, 4, 3713; 2016 GJ₃₀₃, 4, 1, 0; 2016 GL₃₀₃ *, 12, 3, 1413; 2016 GM₃₀₃, 4, 1, 0; 2016 GO₃₀₃, 12, 3, 4194; 2016 GP₃₀₃, 3, 1, 0; 2016 GQ₃₀₃, 4, 1, 0; 2016 GR₃₀₃, 12, 3, 4040; 2016 GS₃₀₃, 8, 2, 26; 2016 GT₃₀₃, 4, 1, 0; 2016 GU₃₀₃, 12, 3, 4022; 2016 GV₃₀₃, 4, 1, 0; 2016 GW₃₀₃, 12, 3, 3123; 2016 GX₃₀₃, 12, 3, 1791; 2016 GY₃₀₃, 4, 1, 0; 2016 GZ₃₀₃, 8, 2, 1797; 2016 GA₃₀₄, 4, 1, 0; 2016 GB₃₀₄ *, 15, 4, 1469; 2016 GC₃₀₄, 7, 2, 1791; 2016 GD₃₀₄, 4, 1, 0; 2016 GE₃₀₄, 3, 1, 0; 2016 GF₃₀₄, 4, 1, 0; 2016 GG₃₀₄, 8, 2, 970; 2016 GH₃₀₄, 12, 1, 0; 2016 GJ₃₀₄ *, 16, 4, 3297; 2016 GK₃₀₄ *, 12, 3, 1812; 2016 GL₃₀₄, 12, 3, 526; 2016 GO₃₀₄, 12, 3, 4926; 2016 GP₃₀₄, 4, 1, 0; 2016 GR₃₀₄, 15, 4, 5155; 2016 GT₃₀₄, 4, 1, 0; 2016 GU₃₀₄, 12, 3, 3845; 2016 GV₃₀₄, 8, 2, 846; 2016 GW₃₀₄, 8, 2, 10; 2016 GX₃₀₄, 7, 2, 28; 2016 GY₃₀₄, 4, 1, 0; 2016 GZ₃₀₄, 8, 2, 1453; 2016 GA₃₀₅, 4, 1, 0; 2016 GB₃₀₅, 12, 3, 1891; 2016 GC₃₀₅, 24, 6, 3042; 2016 GD₃₀₅, 8, 2, 1355; 2016 GE₃₀₅, 4, 1, 0; 2016 GF₃₀₅, 4, 1, 0; 2016 GG₃₀₅, 12, 3, 3270; 2016 GH₃₀₅ *, 8, 2, 593; 2016 GJ₃₀₅, 11, 3, 3287; 2016 GK₃₀₅, 4, 1, 0; 2016 GM₃₀₅, 4, 1, 0; 2016 GN₃₀₅, 4, 1, 0; 2016 GO₃₀₅, 8, 2, 4380; 2016 GQ₃₀₅, 8, 2, 3562; 2016 GS₃₀₅, 16, 4, 4322; 2016 GT₃₀₅, 4, 1, 0; 2016 GU₃₀₅ *, 12, 3, 1428; 2016 GV₃₀₅, 4, 1, 0; 2016 GW₃₀₅, 8, 2, 3367; 2016 GX₃₀₅, 16, 4, 524; 2016 GY₃₀₅, 8, 2, 2930; 2016 GZ₃₀₅, 6, 2, 25; 2016 GB₃₀₆, 4, 1, 0; 2016 GC₃₀₆ *, 4, 1, 0; 2016 GD₃₀₆ *, 12, 3, 1771; 2016 GE₃₀₆, 3, 1, 0; 2016 GF₃₀₆, 4, 1, 0; 2016 GJ₃₀₆, 4, 1, 0; 2016 GK₃₀₆, 8, 2, 1818; 2016 GL₃₀₆, 8, 2, 1769; 2016 GM₃₀₆, 16, 4, 3618; 2016 GN₃₀₆, 15, 4, 3612; 2016 GO₃₀₆ *, 11, 3, 1828; 2016 GP₃₀₆, 8, 2, 1744; 2016 GQ₃₀₆ *, 3, 1, 0; 2016 GR₃₀₆, 15, 4, 1769; 2016 GS₃₀₆, 12, 3, 33; 2016 GT₃₀₆, 8, 2, 4789; 2016 GU₃₀₆, 4, 1, 0; 2016 GV₃₀₆ *, 20, 5, 3961; 2016 GW₃₀₆, 12, 3, 3121; 2016 GX₃₀₆, 8, 2, 2327; 2016 GY₃₀₆, 16, 4, 1443; 2016 GZ₃₀₆, 8, 2, 466; 2016 GA₃₀₇, 8, 2, 2; 2016 GB₃₀₇, 4, 1, 0; 2016 GC₃₀₇, 8, 2, 27; 2016 GD₃₀₇, 12, 3, 3311; 2016 GE₃₀₇, 12, 3, 977; 2016 GF₃₀₇, 16, 4, 4109; 2016 GG₃₀₇, 16, 4, 2352; 2016 GH₃₀₇, 6, 2, 1434; 2016 GJ₃₀₇, 8, 2, 2211; 2016 GK₃₀₇, 4, 1, 0; 2016 GL₃₀₇, 7, 2, 558; 2016 GM₃₀₇, 4, 1, 0; 2016 GP₃₀₇, 4, 1, 0; 2016 HD₄, 1, 0; 2016 HG₂, 4, 1, 0; 2016 HU₃, 4, 1, 0; 2016 HT₅, 8, 2, 1517; 2016 HU₅, 4, 1, 0; 2016 HN₆, 15, 4, 2370; 2016 HY₆, 4, 1, 0; 2016 HU₇, 4, 1, 0; 2016 HE₁₀, 8, 2, 4722; 2016 HE₁₁, 3, 1, 0; 2016 HG₁₁, 8, 2, 462; 2016 HJ₁₆, 3, 1, 0; 2016 HT₁₆, 3, 1, 0; 2016 HW₁₈, 20, 5, 4497; 2016 HM₂₀, 8, 2, 4551; 2016 HC₂₃, 3, 1, 0; 2016 HW₂₃, 4, 1, 0; 2016 HB₂₄, 4, 1, 0; 2016 HF₂₄, 3, 1, 0; 2016 HO₂₄, 4, 1, 0; 2016 HY₂₇, 4, 1, 0; 2016 HL₂₉, 3, 1, 0; 2016 HO₃₀, 3, 1, 0; 2016 HP₃₀, 4, 1, 0; 2016 HX₃₁, 4, 1, 0; 2016 HQ₃₂, 4, 1, 0; 2016 HX₃₂, 8, 2, 4004; 2016 HY₃₂ *, 16, 4, 4012; 2016 HZ₃₂, 12, 3, 4400; 2016 HA₃₃, 8, 2, 3614; 2016 HB₃₃, 16, 4, 4540; 2016 HC₃₃, 20, 5, 3131; 2016 HD₃₃ *, 4, 1, 0; 2016 HE₃₃, 4, 1, 0; 2016 HF₃₃, 4, 1, 0; 2016 HH₃₃ *, 8, 2, 1786; 2016 HJ₃₃, 8, 2, 1320; 2016 HK₃₃, 4, 1, 0; 2016 HL₃₃, 4, 1, 0; 2016 HM₃₃, 4, 1, 0; 2016 HN₃₃, 4, 1, 0; 2016 HO₃₃ *, 8, 2, 3261; 2016 HP₃₃, 4, 1, 0; 2016 HQ₃₃, 4, 1, 0; 2016 HR₃₃, 4, 1, 0; 2016 HS₃₃ *, 12, 3, 2420; 2016 HT₃₃, 8, 2, 2641; 2016 HV₃₃, 4, 1, 0; 2016 HW₃₃ *, 12, 3, 1776; 2016 HX₃₃, 4, 1, 0; 2016 HY₃₃, 20, 5, 2931; 2016 HB₃₄, 16, 3, 3755; 2016 HC₃₄ *, 12, 3, 4009; 2016 HD₃₄, 12, 3, 3294; 2016 HE₃₄ *, 4, 1, 0; 2016 HF₃₄, 8, 2, 914; 2016 HG₃₄, 4, 1, 0; 2016 HJ₃₄, 12, 2, 29; 2016 HK₃₄, 7, 2, 1890; 2016 HL₃₄, 8, 2, 19; 2016 JZ₄, 1, 0; 2016 JG₂, 4, 1, 0; 2016 JZ₂, 16, 4, 4927; 2016 JM₅, 3, 1, 0; 2016 JH₈, 4, 1, 0; 2016 JO₈, 4, 1, 0; 2016 JT₉, 4, 1, 0; 2016 JA₁₃, 4, 1, 0; 2016 JG₁₅, 4, 1, 0; 2016 JE₁₇, 4, 1, 0; 2016 JO₁₇, 4, 1, 0; 2016 JY₁₇, 7, 2, 36; 2016 JW₁₈, 3, 1, 0; 2016 JT₁₉, 4, 1, 0; 2016 JQ₂₀, 8, 2, 4882; 2016 JU₂₁, 4, 1, 0; 2016 JZ₂₁, 12, 3, 59; 2016 JG₂₂, 8, 2, 14; 2016 JZ₂₄, 3, 1, 0; 2016 HJ₂₅, 8, 2, 1323; 2016 JD₂₇, 4, 1, 0; 2016 JM₂₇, 12, 2, 1416; 2016 JB₂₈, 4, 1, 0; 2016 JT₃₅, 8, 2, 30; 2016 JC₃₈, 8, 2, 27; 2016 JF₃₉, 16, 4, 4695; 2016 JK₃₉, 3, 1, 0; 2016 JM₃₉, 4, 1, 0; 2016 JN₃₉, 8, 2, 30; 2016 JS₃₉, 4, 1, 0; 2016 JZ₃₉, 4, 1, 0; 2016 JG₄₂, 4, 1, 0; 2016 JI₄₂, 8, 2, 26; 2016 JT₄₂, 4, 1, 0; 2016 JM₄₃, 4, 1, 0; 2016 JO₄₃, 4, 1, 0; 2016 JP₄₃, 4, 1, 0; 2016 JB₄₄, 3, 1, 0; 2016 JK₄₄, 3, 1, 0; 2016 JM₄₄, 4, 1, 0; 2016 JT₄₄, 4, 1, 0; 2016 JF₄₅, 3, 1, 0; 2016 JH₄₅, 4, 1, 0; 2016 JE₄₇, 4, 1, 0; 2016 JA₄₈, 4, 1, 0; 2016 JG₅₁, 12, 2, 18; 2016 JH₅₁, 8, 2, 55; 2016 JI₅₁ *, 8, 2, 3690; 2016 JK₅₁ *, 17, 4, 2789; 2016 JL₅₁, 8, 2, 1; 2016 JN₅₁, 8, 2, 15; 2016 JO₅₁, 4, 1, 0; 2016 JP₅₁, 27, 7, 4576; 2016 JQ₅₁, 4, 1, 0; 2016 JR₅₁, 4, 1, 0; 2016 JT₅₁, 4, 1, 0; 2016 JU₅₁, 8, 2, 28; 2016 JV₅₁, 7, 2, 1356; 2016 JW₅₁, 4, 1, 0; 2016 JX₅₁, 4, 1, 0; 2016 JY₅₁, 23, 6, 3218; 2016 JZ₅₁, 3, 1, 0; 2016 JA₅₂, 3, 1, 0; 2016 JB₅₂ *, 8, 2, 37; 2016 JC₅₂ *, 12, 3, 37; 2016 JD₅₂ *, 10, 3, 1830; 2016 JE₅₂, 12, 3, 1795; 2016 JG₅₂, 4, 1, 0; 2016 JH₅₂ *, 12, 3, 1884; 2016 JI₅₂, 12, 3, 1796; 2016 JK₅₂, 20, 5, 1246; 2016 JM₅₂, 8, 2, 5838; 2016 JN₅₂ *, 16, 3, 538; 2016 JP₅₂ *, 4, 1, 0; 2016 JQ₅₂, 4, 1, 0; 2016 JS₅₂, 7, 2, 1353; 2016 JT₅₂, 4, 1, 0; 2016 JU₅₂, 27, 7, 4745; 2016 JV₅₂, 4, 1, 0; 2016 JW₅₂, 8, 2, 1009; 2016 JX₅₂, 8, 2, 1437; 2016 JY₅₂, 4, 1, 0; 2016 KP₄, 1, 0; 2016 KE₄, 8, 2, 29; 2016 KS₄, 4, 1, 0; 2016 KH₅, 4, 1, 0; 2016 KE₆, 4, 1, 0; 2016 KH₆, 8, 2, 30; 2016 KU₇, 4, 1, 0; 2016 KW₇, 4, 1, 0; 2016 KR₈, 4, 1, 0; 2016 KJ₁₀, 4, 1, 0; 2016 KM₁₀, 4, 1, 0; 2016 KH₁₁, 4, 1, 0; 2016 KO₁₂, 4, 1, 0; 2016 KT₁₂, 8, 2, 2783; 2016 KY₁₂, 4, 1, 0;

2016 KC₁₃, 4, 1, 0; 2016 KG₁₃, 8, 2, 21; 2016 KH₁₃, 8, 2, 1320; 2016 KK₁₃, 4, 1, 0; 2016 KM₁₃, 4, 1, 0; 2016 KO₁₃, 4, 1, 0; 2016 KP₁₃, 8, 2, 1918; 2016 KQ₁₃, 8, 2, 3992; 2016 KR₁₃, 19, 4, 1438; 2016 KS₁₃, 8, 2, 4007; 2016 KU₁₃, 11, 3, 2625; 2016 KW₁₃, 4, 1, 0; 2016 LK₄, 1, 0; 2016 LZ₁, 4, 1, 0; 2016 LF₃, 4, 1, 0; 2016 LX₄, 4, 1, 0; 2016 LN₅, 4, 1, 0; 2016 LT₅, 4, 1, 0; 2016 LV₅, 4, 1, 0; 2016 LK₆, 4, 1, 0; 2016 LK₇, 4, 1, 0; 2016 LY₈, 4, 1, 0; 2016 LN₉, 3, 1, 0; 2016 LK₉, 4, 1, 0; 2016 LX₉, 4, 1, 0; 2016 LO₁₀, 4, 1, 0; 2016 LA₁₁, 4, 1, 0; 2016 LB₁₂, 4, 1, 0; 2016 LA₁₃, 4, 1, 0; 2016 LR₁₃, 4, 1, 0; 2016 LW₁₃, 16, 4, 4495; 2016 LA₁₅, 7, 2, 3981; 2016 LA₁₆, 4, 1, 0; 2016 LD₁₇, 8, 2, 4007; 2016 LM₁₇, 4, 1, 0; 2016 LN₁₇, 3, 1, 0; 2016 LS₁₇, 4, 1, 0; 2016 LX₁₇, 12, 3, 3665; 2016 LB₁₉, 4, 1, 0; 2016 LN₂₂, 4, 1, 0; 2016 LO₂₃, 7, 2, 2261; 2016 LB₂₄, 12, 3, 4696; 2016 LO₂₄, 10, 2, 1269; 2016 LA₂₇, 12, 3, 4905; 2016 LF₂₇, 3, 1, 0; 2016 LK₂₇, 12, 3, 2733; 2016 LN₂₇, 4, 1, 0; 2016 LQ₂₇, 20, 5, 3308; 2016 LR₂₇, 3, 1, 0; 2016 LU₂₉, 4, 1, 0; 2016 LR₃₀, 8, 2, 26; 2016 LC₃₁, 4, 1, 0; 2016 LZ₃₁, 4, 1, 0; 2016 LQ₃₄, 8, 2, 29; 2016 LK₃₇, 4, 1, 0; 2016 LN₃₇, 11, 3, 4431; 2016 LP₃₇, 3, 1, 0; 2016 LN₃₉, 4, 1, 0; 2016 LN₄₀, 11, 2, 3286; 2016 LB₄₁, 20, 5, 3660; 2016 LT₄₂, 3, 1, 0; 2016 LG₄₄, 4, 1, 0; 2016 LW₄₅, 4, 1, 0; 2016 LR₄₆, 4, 1, 0; 2016 LG₄₈, 4, 1, 0; 2016 LD₅₀, 3, 1, 0; 2016 LU₅₁, 4, 1, 0; 2016 LD₅₂, 4, 1, 0; 2016 LU₅₂, 4, 1, 0; 2016 LG₅₄, 4, 1, 0; 2016 LB₅₅, 4, 1, 0; 2016 LD₅₅, 4, 1, 0; 2016 LZ₅₇, 4, 1, 0; 2016 LK₅₈, 3, 1, 0; 2016 LW₆₀, 4, 1, 0; 2016 LC₆₁, 4, 1, 0; 2016 LD₆₁, 4, 1, 0; 2016 LW₆₁, 4, 1, 0; 2016 LW₆₃, 7, 2, 5843; 2016 LR₆₄, 4, 1, 0; 2016 LD₆₆, 4, 1, 0; 2016 LG₆₆, 12, 3, 4002; 2016 LP₆₆, 4, 1, 0; 2016 LS₆₆, 4, 1, 0; 2016 LW₆₆, 4, 1, 0; 2016 LZ₆₆, 12, 2, 1768; 2016 LS₆₇, 12, 3, 46; 2016 LZ₆₈, 5, 1, 0; 2016 LL₆₉, 4, 1, 0; 2016 LS₆₉, 4, 1, 0; 2016 LJ₇₀, 4, 1, 0; 2016 LK₇₀, 4, 1, 0; 2016 LM₇₀, 4, 1, 0; 2016 LP₇₀, 4, 1, 0; 2016 LX₇₀, 4, 1, 0; 2016 LQ₇₁, 4, 1, 0; 2016 LK₇₁, 4, 1, 0; 2016 LR₇₃, 8, 2, 12; 2016 LW₇₃, 4, 1, 0; 2016 LY₇₃, 4, 1, 0; 2016 LU₇₄, 4, 1, 0; 2016 LV₇₄, 7, 2, 29; 2016 LW₇₄, 4, 1, 0; 2016 LX₇₄, 4, 1, 0; 2016 LN₇₅, 5, 1, 0; 2016 LK₇₆, 4, 1, 0; 2016 LU₇₉, 4, 1, 0; 2016 LY₇₉, 4, 1, 0; 2016 LA₈₀, 4, 1, 0; 2016 LB₈₁, 4, 1, 0; 2016 LL₈₄, 4, 1, 0; 2016 LW₈₄, 4, 1, 0; 2016 LC₈₅, 3, 1, 0; 2016 LD₈₅, 4, 1, 0; 2016 LA₈₆, 4, 1, 0; 2016 LB₈₆, 4, 1, 0; 2016 LL₈₆, 4, 1, 0; 2016 LR₈₆, 7, 2, 1264; 2016 LS₈₆, 12, 3, 70; 2016 LV₈₆, 4, 1, 0; 2016 LW₈₆, 4, 1, 0; 2016 LF₈₇ *, 20, 5, 1470; 2016 LG₈₇, 4, 1, 0; 2016 LD₈₇, 8, 2, 22; 2016 LM₈₇, 8, 2, 1330; 2016 LN₈₇ *, 16, 4, 1828; 2016 LO₈₇ *, 20, 5, 4580; 2016 LQ₈₇, 27, 7, 2257; 2016 LS₈₇, 8, 2, 2536; 2016 LT₈₇, 7, 2, 1748; 2016 LU₈₇, 4, 1, 0; 2016 LV₈₇ *, 12, 2, 1544; 2016 LW₈₇, 8, 2, 1528; 2016 LX₈₇ *, 19, 5, 2538; 2016 LY₈₇, 4, 1, 0; 2016 LA₈₈, 8, 2, 4172; 2016 LB₈₈, 4, 1, 0; 2016 LE₈₈, 4, 1, 0; 2016 LF₈₈ *, 8, 2, 2277; 2016 LG₈₈, 4, 1, 0; 2016 LH₈₈ *, 12, 3, 4018; 2016 LK₈₈, 8, 2, 3522; 2016 LL₈₈ *, 4, 1, 0; 2016 LN₈₈, 8, 2, 1766; 2016 LO₈₈, 4, 1, 0; 2016 LX₉₀ *, 16, 4, 1830; 2016 LY₉₀, 4, 1, 0; 2016 LZ₉₀, 16, 4, 1780; 2016 LA₉₁, 16, 4, 3588; 2016 LB₉₁, 8, 2, 2273; 2016 LC₉₁, 4, 1, 0; 2016 LE₉₁ *, 19, 5, 4697; 2016 LG₉₁, 4, 1, 0; 2016 LH₉₁, 4, 1, 0; 2016 LK₉₁, 4, 1, 0; 2016 LL₉₁, 8, 2, 476; 2016 LM₉₁ *, 4, 1, 0; 2016 LN₉₁ *, 4, 1, 0; 2016 LO₉₁, 3, 1, 0; 2016 LP₉₁, 4, 1, 0; 2016 LQ₉₁ *, 4, 1, 0; 2016 LR₉₁, 4, 1, 0; 2016 LS₉₁, 8, 2, 8; 2016 LT₉₁, 3, 1, 0; 2016 LU₉₁, 12, 3, 534; 2016 LV₉₁, 23, 5, 5105; 2016 LX₉₁, 4, 1, 0; 2016 LZ₉₁, 3, 1, 0; 2016 LA₉₂, 4, 1, 0; 2016 LB₉₂, 8, 2, 881; 2016 LC₉₂, 7, 2, 32; 2016 LD₉₂, 12, 3, 3986; 2016 LE₉₂, 4, 1, 0; 2016 LF₉₂, 4, 1, 0; 2016 LJ₉₂, 8, 2, 446; 2016 LG₉₂, 4, 1, 0; 2016 LN₉₂, 8, 2, 1005; 2016 LM₉₂, 4, 1, 0; 2016 LO₉₂, 8, 2, 1; 2016 LP₉₂, 4, 1, 0; 2016 LR₉₂ *, 12, 3, 1363; 2016 MK₃, 16, 4, 1222; 2016 MN₃, 4, 1, 0; 2016 MU₃, 4, 1, 0; 2016 MX₃, 4, 1, 0; 2016 MG₅, 4, 1, 0; 2016 MG₅, 4, 1, 0; 2016 MZ₆, 12, 3, 1267; 2016 MB₇, 4, 1, 0; 2016 MC₇, 11, 3, 4521; 2016 MH₇, 31, 7, 4122; 2016 MK₇, 8, 2, 1790; 2016 ML₇, 8, 2, 1796; 2016 MM₇, 32, 5, 3988; 2016 MN₇, 4, 1, 0; 2016 MO₇, 3, 1, 0; 2016 MP₇, 3, 1, 0; 2016 NL₇, 7, 2, 3539; 2016 NO₄, 4, 1, 0; 2016 NX₁, 2, 1, 0; 2016 NS₂, 8, 2, 27; 2016 NX₂, 4, 1, 0; 2016 NC₃, 4, 1, 0; 2016 NN₃,

4, 1, 0; 2016 NG₁₀₈, 4, 1, 0; 2016 NC₁₁₂, 4, 1, 0; 2016 NG₁₁₄, 4, 1, 0; 2016 NN₁₁₄, 4, 1, 0; 2016 ND₁₁₆, 4, 1, 0; 2016 NE₁₁₆, 4, 1, 0; 2016 ND₁₁₇, 4, 1, 0; 2016 NU₁₁₇, 4, 1, 0; 2016 NU₁₂₀, 4, 1, 0; 2016 NL₁₂₁, 4, 1, 0; 2016 NM₁₂₁, 4, 1, 0; 2016 NO₁₂₁, 4, 1, 0; 2016 NO₁₂₄, 4, 1, 0; 2016 NG₁₂₅, 4, 1, 0; 2016 NA₁₂₆, 4, 1, 0; 2016 ND₁₂₇, 4, 1, 0; 2016 NA₁₂₈, 7, 1, 0; 2016 NL₁₃₀, 4, 1, 0; 2016 NM₁₃₀, 4, 1, 0; 2016 NJ₁₃₃, 4, 1, 0; 2016 NZ₁₃₃, 4, 1, 0; 2016 NZ₁₃₅, 8, 2, 1422; 2016 ND₁₃₆, 4, 1, 0; 2016 NF₁₃₆, 4, 1, 0; 2016 NG₁₃₆, 4, 1, 0; 2016 NM₁₃₆, 4, 1, 0; 2016 NS₁₃₇, 4, 1, 0; 2016 NY₁₃₇, 4, 1, 0; 2016 NZ₁₃₇, 4, 1, 0; 2016 NA₁₃₈, 4, 1, 0; 2016 NE₁₃₈, 4, 1, 0; 2016 NF₁₃₈, 4, 1, 0; 2016 NU₁₃₈, 4, 1, 0; 2016 NB₁₄₀, 3, 1, 0; 2016 ND₁₄₀ *, 4, 1, 0; 2016 NM₁₄₀, 12, 3, 469; 2016 NN₁₄₀, 4, 1, 0; 2016 NS₁₄₀, 7, 2, 1474; 2016 NT₁₄₀, 4, 1, 0; 2016 NU₁₄₀, 4, 1, 0; 2016 NV₁₄₀, 4, 1, 0; 2016 NW₁₄₀, 4, 1, 0; 2016 NX₁₄₀ *, 31, 8, 3865; 2016 NY₁₄₀, 8, 2, 2852; 2016 NZ₁₄₀, 4, 1, 0; 2016 NB₁₄₁ *, 4, 1, 0; 2016 NG₁₄₁, 4, 1, 0; 2016 NN₁₄₁, 4, 1, 0; 2016 NO₁₄₁, 4, 1, 0; 2016 NQ₁₄₁, 19, 3, 1748; 2016 NR₁₄₁ *, 4, 1, 0; 2016 NS₁₄₁ *, 4, 1, 0; 2016 NU₁₄₁, 4, 1, 0; 2016 NY₁₄₁ *, 20, 5, 1801; 2016 NA₁₄₂, 11, 3, 1206; 2016 NB₁₄₂, 4, 1, 0; 2016 NC₁₄₂, 8, 2, 3483; 2016 ND₁₄₂, 12, 3, 1745; 2016 NE₁₄₂, 4, 1, 0; 2016 NF₁₄₂ *, 12, 3, 4016; 2016 NG₁₄₂, 4, 1, 0; 2016 NH₁₄₂ *, 20, 5, 1767; 2016 NJ₁₄₂, 19, 5, 5148; 2016 NK₁₄₂, 8, 2, 4072; 2016 NL₁₄₂, 12, 3, 3572; 2016 NM₁₄₂, 4, 1, 0; 2016 NN₁₄₂, 4, 1, 0; 2016 NO₁₄₂, 19, 5, 3985; 2016 NQ₁₄₂ *, 4, 1, 0; 2016 NS₁₄₂ *, 4, 1, 0; 2016 NT₁₄₂ *, 32, 7, 4903; 2016 NU₁₄₂ *, 8, 2, 1714; 2016 NW₁₄₂, 7, 2, 1340; 2016 NX₁₄₂ *, 8, 2, 1789; 2016 NY₁₄₂, 8, 2, 2207; 2016 NZ₁₄₂, 8, 2, 36; 2016 NA₁₄₃ *, 16, 4, 4451; 2016 NB₁₄₃, 4, 1, 0; 2016 NG₁₄₃, 8, 2, 4429; 2016 NH₁₄₃, 15, 4, 3523; 2016 NK₁₄₃, 8, 2, 16; 2016 NO₁₄₃ *, 3, 1, 0; 2016 NS₁₄₃, 8, 2, 1046; 2016 NU₁₄₃, 4, 1, 0; 2016 NV₁₄₃, 4, 1, 0; 2016 NW₁₄₃, 8, 2, 1925; 2016 NX₁₄₃, 4, 1, 0; 2016 NY₁₄₃, 16, 4, 4044; 2016 NZ₁₄₃, 12, 3, 1793; 2016 NA₁₄₄ *, 12, 3, 2842; 2016 NB₁₄₄ *, 8, 2, 1357; 2016 ND₁₄₄, 4, 1, 0; 2016 NE₁₄₄, 3, 1, 0; 2016 NG₁₄₄, 12, 3, 4097; 2016 NH₁₄₄ *, 20, 4, 3362; 2016 NJ₁₄₄, 3, 1, 0; 2016 NK₁₄₄, 4, 1, 0; 2016 NL₁₄₄, 4, 1, 0; 2016 NM₁₄₄, 4, 1, 0; 2016 NP₁₄₄, 12, 2, 3987; 2016 NQ₁₄₄, 8, 2, 1858; 2016 NR₁₄₄ *, 3, 1, 0; 2016 NS₁₄₄, 4, 1, 0; 2016 NT₁₄₄, 4, 1, 0; 2016 NV₁₄₄, 7, 2, 7; 2016 NW₁₄₄, 11, 3, 2522; 2016 NX₁₄₄, 8, 1, 0; 2016 NY₁₄₄, 4, 1, 0; 2016 NZ₁₄₄, 4, 1, 0; 2016 NA₁₄₅, 12, 3, 3070; 2016 NB₁₄₅, 4, 1, 0; 2016 NC₁₄₅, 11, 3, 1596; 2016 NE₁₄₅ *, 12, 3, 488; 2016 NF₁₄₅, 11, 3, 1851; 2016 NG₁₄₅, 12, 3, 29; 2016 NH₁₄₅, 4, 1, 0; 2016 NI₁₄₅, 12, 3, 3221; 2016 NM₁₄₅, 12, 3, 5579; 2016 NN₁₄₅, 4, 1, 0; 2016 NP₁₄₅, 4, 1, 0; 2016 NQ₁₄₅ *, 12, 3, 4108; 2016 NT₁₄₅, 8, 2, 1666; 2016 NU₁₄₅, 8, 2, 4099; 2016 NV₁₄₅, 4, 1, 0; 2016 NW₁₄₅, 4, 1, 0; 2016 NY₁₄₅, 7, 2, 468; 2016 NZ₁₄₅, 4, 1, 0; 2016 NB₁₄₆ *, 4, 1, 0; 2016 ND₁₄₆, 4, 1, 0; 2016 NE₁₄₆ *, 8, 2, 991; 2016 NF₁₄₆, 4, 1, 0; 2016 NH₁₄₆ *, 8, 2, 3194; 2016 NK₁₄₆, 12, 3, 4009; 2016 NL₁₄₆, 4, 1, 0; 2016 NM₁₄₆, 8, 2, 1181; 2016 NN₁₄₆ *, 11, 3, 1301; 2016 NO₁₄₆, 16, 4, 3540; 2016 NP₁₄₆, 12, 3, 977; 2016 NQ₁₄₆, 3, 1, 0; 2016 NR₁₄₆ *, 12, 3, 4486; 2016 NS₁₄₆ *, 12, 3, 5645; 2016 NU₁₄₆, 4, 1, 0; 2016 NA₁₄₇ *, 8, 2, 2040; 2016 NB₁₄₇ *, 14, 4, 2551; 2016 ND₁₄₇ *, 15, 4, 508; 2016 NF₁₄₇, 12, 2, 2252; 2016 NG₁₄₇, 8, 2, 4076; 2016 NH₁₄₇ *, 11, 3, 2075; 2016 NL₁₄₇, 8, 2, 2598; 2016 NM₁₄₇, 11, 3, 2249; 2016 NN₁₄₇, 4, 1, 0; 2016 NO₁₄₇, 3, 1, 0; 2016 NP₁₄₇, 12, 3, 29; 2016 NQ₁₄₇, 12, 3, 474; 2016 NR₁₄₇, 8, 2, 499; 2016 NS₁₄₇, 4, 1, 0; 2016 NV₁₄₇, 4, 1, 0; 2016 NW₁₄₇ *, 4, 1, 0; 2016 NX₁₄₇, 4, 1, 0; 2016 NY₁₄₇, 8, 2, 19; 2016 NA₁₄₈, 4, 1, 0; 2016 NB₁₄₈ *, 11, 3, 1765; 2016 ND₁₄₈, 7, 2, 1806; 2016 NE₁₄₈, 12, 3, 2178; 2016 NF₁₄₈ *, 20, 4, 90; 2016 NG₁₄₈, 12, 3, 2217; 2016 NH₁₄₈, 4, 1, 0; 2016 NJ₁₄₈ *, 8, 2, 3060; 2016 NL₁₄₈, 3, 1, 0; 2016 NM₁₄₈, 4, 1, 0; 2016 NN₁₄₈, 4, 1, 0; 2016 NO₁₄₈, 8, 2, 469; 2016 NP₁₄₈, 4, 1, 0; 2016 NR₁₄₈, 4, 1, 0; 2016 NS₁₄₈, 4, 1, 0; 2016 NT₁₄₈, 7, 2, 1836; 2016 NU₁₄₈, 4, 1, 0; 2016 NV₁₄₈ *, 4, 1, 0; 2016 NY₁₄₈ *, 8, 2, 1040; 2016 NB₁₄₉ *, 8, 2, 46; 2016 NE₁₄₉, 8, 2, 2548; 2016 NH₁₄₉, 15, 3, 37; 2016 NJ₁₄₉ *, 4, 1, 0; 2016 NK₁₄₉, 12, 3, 1788; 2016 NL₁₄₉, 8, 2, 1408; 2016 NP₁₄₉ *, 8, 2, 1823; 2016 NQ₁₄₉, 8, 2, 520; 2016 NR₁₄₉ *, 7, 2, 3181; 2016 OD, 3, 1, 0; 2016 OE, 8, 2, 28; 2016 OT, 4, 1, 0; 2016 OG₂, 4, 1, 0; 2016 OL₂, 4, 1, 0; 2016 OO₂, 12, 3, 36; 2016 OB₄, 4, 1, 0; 2016 OY₄, 8, 2, 29; 2016 OC₅, 4, 1, 0; 2016 OF₅, 8, 2, 64; 2016 OL₅, 4, 1, 0; 2016 OX₅, 8, 2, 26; 2016 OB₆, 4, 1, 0; 2016 OE₆, 4, 1, 0; 2016 OA₈, 4, 1, 0; 2016 OB₈, 4, 1, 0; 2016 OL₈, 8, 2, 11; 2016 OP₈, 8, 2, 15; 2016 OA₁₀, 4, 1, 0; 2016 OJ₁₁, 4, 1, 0; 2016 OD₁₂, 4, 1, 0; 2016 OK₁₂, 4, 1, 0; 2016 ON₁₃, 4, 1, 0; 2016 OO₁₃, 7, 2, 18; 2016 OP₁₃, 8, 2, 31; 2016 OR₁₃, 4, 1, 0; 2016 PX₁, 8, 2, 5; 2016 PS₂, 4, 1, 0; 2016 PL₃, 12, 3, 2350; 2016 PW₉, 4, 1, 0; 2016 PL₁₂, 4, 1, 0; 2016 PR₁₉, 8, 2, 12; 2016 PZ₂₂, 4, 1, 0; 2016 PC₂₃, 25, 6, 5186; 2016 PK₂₃, 12, 3, 1892; 2016 PU₂₄, 4, 1, 0; 2016 PY₂₄, 3, 1, 0; 2016 PQ₂₅, 8, 2, 1462; 2016 PF₂₆, 4, 1, 0; 2016 PO₂₉, 8, 2, 4072; 2016 PZ₃₀, 4, 1, 0; 2016 PG₃₂, 4, 1, 0; 2016 PK₄₀, 4, 1, 0; 2016 PX₄₁, 4, 1, 0; 2016 PN₄₃, 4, 1, 0; 2016 PP₄₃, 4, 1, 0; 2016 PG₄₅, 4, 1, 0; 2016 PR₄₅, 4, 1, 0; 2016 PZ₄₅, 8, 2, 8; 2016 PZ₄₆, 4, 1, 0; 2016 PS₄₉, 4, 1, 0; 2016 PX₅₀, 8, 2, 25; 2016 PY₅₀, 8, 2, 21; 2016 PC₅₂, 16, 4, 2244; 2016 PF₅₂, 7, 2, 12; 2016 PS₅₃, 4, 1, 0; 2016 PD₅₇, 4, 1, 0; 2016 PY₅₈, 8, 2, 27; 2016 PM₅₉, 8, 2, 26; 2016 PT₆₃, 3, 1, 0; 2016 PK₆₄, 4, 1, 0; 2016 PC₆₅, 4, 1, 0; 2016 PF₆₅, 4, 1, 0; 2016 PT₆₇, 8, 2, 5; 2016 PT₆₉, 4, 1, 0; 2016 PP₇₀, 12, 3, 3579; 2016 PC₇₀, 3, 1, 0; 2016 PW₇₀, 4, 1, 0; 2016 PZ₇₂, 4, 1, 0; 2016 PU₇₃, 4, 1, 0; 2016 PR₇₆, 11, 3, 3512; 2016 PS₇₆, 16, 4, 4062; 2016 PX₇₆, 4, 1, 0; 2016 PG₇₈, 4, 1, 0; 2016 PZ₇₈, 8, 2, 26; 2016 PC₇₉, 12, 3, 33; 2016 PB₈₀, 4, 1, 0; 2016 PN₈₀, 4, 1, 0; 2016 PR₈₀, 4, 1, 0; 2016 PJ₈₂, 20, 5, 4000; 2016 PO₈₂, 4, 1, 0; 2016 PH₈₃, 4, 1, 0; 2016 PQ₈₃, 4, 1, 0; 2016 PW₈₃, 4, 1, 0; 2016 PV₈₄, 4, 1, 0; 2016 PJ₈₆, 8, 2, 1832; 2016 PQ₈₇, 4, 1, 0; 2016 PV₈₇, 4, 1, 0; 2016 PC₈₈, 3, 1, 0; 2016 PM₈₈, 4, 1, 0; 2016 PH₉₀, 24, 5, 2650; 2016 PW₉₄, 4, 1, 0; 2016 PZ₉₄, 4, 1, 0; 2016 PN₉₅, 3, 1, 0; 2016 PU₁₁₂, 4, 1, 0; 2016 PC₁₁₄, 4, 1, 0; 2016 PD₁₁₄, 4, 1, 0; 2016 PG₁₂₀, 4, 1, 0; 2016 PD₁₂₅, 3, 1, 0; 2016 PJ₁₂₅, 8, 2, 26; 2016 PA₁₂₉, 4, 1, 0; 2016 PL₁₂₉, 4, 1, 0; 2016 PL₁₃₀, 4, 1, 0; 2016 PH₁₃₁, 4, 1, 0; 2016 PM₁₃₁, 4, 1, 0; 2016 PR₁₃₁, 4, 1, 0; 2016 PO₁₃₂,

4, 1, 0; 2016 PP₁₃₂, 4, 1, 0; 2016 PU₁₃₅, 8, 2, 1077; 2016 PA₁₃₆, 8, 2, 1007; 2016 PB₁₃₆, 4, 1, 0; 2016 PA₁₃₉, 4, 1, 0; 2016 PD₁₃₉, 4, 1, 0; 2016 PC₁₄₂, 4, 1, 0; 2016 PN₁₄₂, 4, 1, 0; 2016 PO₁₄₄, 8, 2, 2268; 2016 PP₁₄₄, 4, 1, 0; 2016 PA₁₄₆, 4, 1, 0; 2016 PU₁₄₆, 4, 1, 0; 2016 PV₁₄₆, 4, 1, 0; 2016 PQ₁₄₇, 4, 1, 0; 2016 PW₁₄₇, 4, 1, 0; 2016 PZ₁₄₇, 4, 1, 0; 2016 PJ₁₄₈, 4, 1, 0; 2016 PX₁₄₈, 4, 1, 0; 2016 PF₁₄₉, 4, 1, 0; 2016 PJ₁₄₉, 4, 1, 0; 2016 PQ₁₄₉, 4, 1, 0; 2016 PF₁₅₀, 4, 1, 0; 2016 PN₁₅₀, 4, 1, 0; 2016 PT₁₅₄, 3, 1, 0; 2016 PW₁₅₆, 3, 1, 0; 2016 PR₁₅₉, 4, 1, 0; 2016 PC₁₆₀, 4, 1, 0; 2016 PG₁₆₀, 4, 1, 0; 2016 PK₁₆₀, 4, 1, 0; 2016 PH₁₆₁, 4, 1, 0; 2016 PQ₁₆₁, 8, 2, 3087; 2016 PZ₁₆₂, 4, 1, 0; 2016 PO₁₆₉, 4, 1, 0; 2016 PY₁₆₉, 4, 1, 0; 2016 PJ₁₇₀, 4, 1, 0; 2016 PK₁₇₀, 4, 1, 0; 2016 PN₁₇₀, 4, 1, 0; 2016 PP₁₇₀, 5, 1, 0; 2016 PR₁₇₀, 4, 1, 0; 2016 PY₁₇₀, 4, 1, 0; 2016 PC₁₇₁, 4, 1, 0; 2016 PJ₁₇₁, 4, 1, 0; 2016 PU₁₇₁, 4, 1, 0; 2016 PW₁₇₁, 4, 1, 0; 2016 PS₁₇₂, 4, 1, 0; 2016 PB₁₇₃, 4, 1, 0; 2016 PU₁₇₄, 4, 1, 0; 2016 PK₁₇₇, 4, 1, 0; 2016 PU₁₇₈, 4, 1, 0; 2016 PY₁₇₈, 4, 1, 0; 2016 PQ₁₇₉, 4, 1, 0; 2016 PS₁₈₀, 4, 1, 0; 2016 PC₁₈₁, 4, 1, 0; 2016 PF₁₈₁, 4, 1, 0; 2016 PC₁₈₃, 8, 1, 0; 2016 PF₁₉₀, 12, 3, 5343; 2016 PO₁₉₀, 4, 1, 0; 2016 PT₁₉₀, 7, 2, 1741; 2016 PX₁₉₀, 3, 1, 0; 2016 PA₁₉₁, 4, 1, 0; 2016 PJ₁₉₁, 2, 1, 0; 2016 PK₁₉₁, 8, 2, 560; 2016 PV₁₉₁, 4, 1, 0; 2016 PD₁₉₂, 4, 1, 0; 2016 PF₁₉₂, 4, 1, 0; 2016 PN₁₉₂, 4, 1, 0; 2016 PJ₁₉₄, 4, 1, 0; 2016 PS₁₉₄, 4, 1, 0; 2016 PW₁₉₄, 4, 1, 0; 2016 PF₁₉₅, 4, 1, 0; 2016 PE₁₉₇, 4, 1, 0; 2016 PH₁₉₇, 4, 1, 0; 2016 PJ₁₉₇, 8, 2, 2242; 2016 PB₁₉₉, 8, 2, 4804; 2016 PU₁₉₉, 16, 4, 4379; 2016 PY₁₉₉, 8, 2, 558; 2016 PB₂₀₀, 8, 2, 500; 2016 PC₂₀₀, 8, 2, 2; 2016 PD₂₀₀, 8, 2, 1451; 2016 PF₂₀₀, 8, 2, 1446; 2016 PG₂₀₀, 8, 2, 3094; 2016 PH₂₀₀, 7, 2, 3866; 2016 PJ₂₀₀, 4, 1, 0; 2016 PK₂₀₀, 3, 1, 0; 2016 PL₂₀₀, 4, 1, 0; 2016 PM₂₀₀, 3, 1, 0; 2016 PN₂₀₀, 6, 2, 1396; 2016 PO₂₀₀, 4, 1, 0; 2016 PQ₂₀₀, 11, 3, 2640; 2016 PS₂₀₀, 4, 1, 0; 2016 PT₂₀₀, 4, 1, 0; 2016 PU₂₀₀, 16, 4, 3906; 2016 PV₂₀₀, 7, 2, 4027; 2016 PW₂₀₀, 8, 2, 18; 2016 PF₂₀₁, 8, 2, 10; 2016 PG₂₀₁, 8, 2, 39; 2016 PH₂₀₁, 3, 1, 0; 2016 PJ₂₀₁, 8, 2, 2537; 2016 PM₂₀₁, 4, 1, 0; 2016 PN₂₀₁, 4, 1, 0; 2016 PO₂₀₁, 4, 1, 0; 2016 PS₂₀₁, 3, 1, 0; 2016 PS₂₀₁, 4, 1, 0; 2016 PW₂₀₁, 8, 2, 24; 2016 PX₂₀₁, 11, 3, 3307; 2016 PZ₂₀₁, 4, 1, 0; 2016 PA₂₀₂, 8, 2, 9; 2016 PC₂₀₂, 12, 3, 4040; 2016 PE₂₀₂, 12, 3, 1536; 2016 PG₂₀₂, 20, 5, 2652; 2016 PH₂₀₂, 3, 1, 0; 2016 PJ₂₀₂, 20, 4, 3515; 2016 PK₂₀₂, 4, 1, 0; 2016 PL₂₀₂, 4, 1, 0; 2016 PO₂₀₂, 4, 1, 0; 2016 PF₂₀₂, 11, 3, 2243; 2016 PQ₂₀₂, 3, 1, 0; 2016 PS₂₀₂, 3, 1, 0; 2016 PV₂₀₂, 8, 2, 3159; 2016 PZ₂₀₂, 4, 1, 0; 2016 PB₂₀₃, 11, 3, 73; 2016 PD₂₀₃, 4, 1, 0; 2016 PF₂₀₃, 4, 1, 0; 2016 PG₂₀₃, 4, 1, 0; 2016 PH₂₀₃, 4, 1, 0; 2016 PK₂₀₃, 4, 1, 0; 2016 PQ₂₀₃, 4, 1, 0; 2016 PS₂₀₃, 12, 3, 3298; 2016 PU₂₀₃, 16, 4, 4426; 2016 PX₂₀₃, 4, 1, 0; 2016 PZ₂₀₃, 12, 2, 1833; 2016 PB₂₀₄, 16, 4, 1530; 2016 PC₂₀₄, 12, 3, 1770; 2016 PD₂₀₄, 4, 1, 0; 2016 PE₂₀₄, 19, 5, 474; 2016 PF₂₀₄, 4, 1, 0; 2016 PG₂₀₄, 15, 4, 1422; 2016 PH₂₀₄, 11, 3, 1832; 2016 PJ₂₀₄, 12, 3, 3228; 2016 PK₂₀₄, 12, 3, 3578; 2016 PL₂₀₄, 8, 2, 2840; 2016 PM₂₀₄, 7, 2, 1310; 2016 PO₂₀₄, 7, 2, 7; 2016 PP₂₀₄, 12, 3, 3288; 2016 PQ₂₀₄, 12, 3, 1753; 2016 PT₂₀₄, 3, 1, 0; 2016 PU₂₀₄, 4, 1, 0; 2016 PX₂₀₄, 4, 1, 0; 2016 PZ₂₀₄, 4, 1, 0; 2016 PA₂₀₅, 4, 1, 0; 2016 PB₂₀₅, 4, 1, 0; 2016 PC₂₀₅, 8, 2, 2051; 2016 PD₂₀₅, 8, 2, 465; 2016 PE₂₀₅, 8, 2, 13; 2016 PF₂₀₅, 12, 2, 4080; 2016 PG₂₀₅, 4, 1, 0; 2016 PH₂₀₅, 20, 4, 479; 2016 PJ₂₀₅, 8, 2, 31; 2016 PK₂₀₅, 16, 4, 4208; 2016 PL₂₀₅, 8, 2, 24; 2016 PM₂₀₅, 4, 1, 0; 2016 PN₂₀₅, 12, 2, 1026; 2016 PO₂₀₅, 4, 1, 0; 2016 PP₂₀₅, 12, 3, 4357; 2016 PQ₂₀₅, 4, 1, 0; 2016 PR₂₀₅, 12, 3, 2900; 2016 PS₂₀₅, 4, 1, 0; 2016 PU₂₀₅, 4, 1, 0; 2016 PV₂₀₅, 4, 1, 0; 2016 PW₂₀₅, 4, 1, 0; 2016 PZ₂₀₅, 8, 2, 1849; 2016 PA₂₀₆, 4, 1, 0; 2016 PB₂₀₆, 11, 3, 2837; 2016 PC₂₀₆, 4, 1, 0; 2016 PD₂₀₆, 8, 2, 3246; 2016 PE₂₀₆, 7, 2, 1018; 2016 PF₂₀₆, 4, 1, 0; 2016 PH₂₀₆, 12, 3, 2697; 2016 PJ₂₀₆, 8, 2, 466; 2016 PK₂₀₆, 11, 3, 4050; 2016 PL₂₀₆, 7, 2, 4007; 2016 PM₂₀₆, 12, 3, 1332; 2016 PN₂₀₆, 15, 4, 2881; 2016 PO₂₀₆, 14, 4, 3270; 2016 PP₂₀₆, 12, 3, 3002; 2016 PQ₂₀₆, 8, 2, 3297; 2016 PR₂₀₆, 11, 3, 2726; 2016 PT₂₀₆, 8, 2, 2723; 2016 PU₂₀₆, 4, 1, 0; 2016 PV₂₀₆, 4, 1, 0; 2016 PW₂₀₆, 7, 2, 5188; 2016 PX₂₀₆, 4, 1, 0; 2016 PZ₂₀₆, 7, 2, 22; 2016 PB₂

2016 QP₃₇, 3, 1, 0; 2016 QA₃₈, 8, 2, 1860; 2016 QA₄₀, 3, 1, 0; 2016 QG₄₂, 4, 1, 0; 2016 QH₄₂, 12, 3, 3633; 2016 QT₄₄, 3, 1, 0; 2016 QZ₄₅, 4, 1, 0; 2016 QS₄₈, 4, 1, 0; 2016 QV₄₉, 4, 1, 0; 2016 QK₅₁, 4, 1, 0; 2016 QN₅₁, 4, 1, 0; 2016 QH₅₂, 4, 1, 0; 2016 QH₅₆, 4, 1, 0; 2016 QP₆₀, 4, 1, 0; 2016 QZ₆₀, 4, 1, 0; 2016 QJ₆₁, 11, 3, 4052; 2016 QG₆₁, 4, 1, 0; 2016 QB₆₃, 8, 2, 11; 2016 QO₆₄, 4, 1, 0; 2016 QT₆₇, 4, 1, 0; 2016 QQ₆₈, 8, 2, 20; 2016 QY₆₈, 7, 2, 1038; 2016 QF₆₉, 3, 1, 0; 2016 QG₆₉, 4, 1, 0; 2016 QM₇₀, 4, 1, 0; 2016 QX₇₃, 4, 1, 0; 2016 QM₇₄, 16, 4, 1858; 2016 QR₇₄, 4, 1, 0; 2016 QT₇₅, 8, 2, 32; 2016 QF₇₇, 8, 2, 31; 2016 QO₇₇, 3, 1, 0; 2016 QH₈₀, 4, 1, 0; 2016 QA₈₁, 8, 2, 1274; 2016 QE₈₁, 8, 2, 27; 2016 QS₈₁, 8, 2, 559; 2016 QT₈₁, 8, 2, 1693; 2016 QU₈₂, 4, 1, 0; 2016 QE₈₃, 15, 3, 4494; 2016 QP₈₄, 4, 1, 0; 2016 QS₈₅, 4, 1, 0; 2016 QB₈₆, 11, 3, 3366; 2016 QC₈₆, 3, 1, 0; 2016 QJ₈₆, 4, 1, 0; 2016 QJ₈₉, 4, 1, 0; 2016 QO₉₂, 4, 1, 0; 2016 QQ₉₅, 3, 1, 0; 2016 QZ₉₅, 4, 1, 0; 2016 QG₉₆, 4, 1, 0; 2016 QN₉₉, 4, 1, 0; 2016 QF₁₀₁, 4, 1, 0; 2016 QN₁₀₁, 3, 1, 0; 2016 QD₁₀₂, 4, 1, 0; 2016 QL₁₀₂, 3, 1, 0; 2016 QP₁₀₂, 4, 1, 0; 2016 QX₁₀₂, 4, 1, 0; 2016 QY₁₀₂, 4, 1, 0; 2016 QA₁₀₃, 4, 1, 0; 2016 QP₁₀₃, 4, 1, 0; 2016 QU₁₀₃, 4, 1, 0; 2016 QG₁₀₇, 4, 1, 0; 2016 QS₁₀₈, 4, 1, 0; 2016 QB₁₀₉, 4, 1, 0; 2016 QW₁₀₉, 4, 1, 0; 2016 QR₁₁₀, 4, 1, 0; 2016 QT₁₁₀, 3, 1, 0; 2016 QO₁₁₂, 4, 1, 0; 2016 QP₁₁₂, 4, 1, 0; 2016 QP₁₁₃, 4, 1, 0; 2016 QF₁₁₄, 8, 1, 0; 2016 QA₁₁₅, 4, 1, 0; 2016 QG₁₁₆, 4, 1, 0; 2016 QK₁₁₆, 4, 1, 0; 2016 QY₁₁₆, 4, 1, 0; 2016 QJ₁₁₇, 4, 1, 0; 2016 QV₁₁₈, 4, 1, 0; 2016 QK₁₁₉, 4, 1, 0; 2016 QY₁₂₁, 4, 1, 0; 2016 QA₁₂₂, 12, 3, 2220; 2016 QS₁₂₂, 12, 3, 1866; 2016 QE₁₂₃, 19, 5, 4532; 2016 QG₁₂₃, 4, 1, 0; 2016 QJ₁₂₃, 4, 1, 0; 2016 QL₁₂₃, 12, 2, 4075; 2016 QQ₁₂₃, 11, 3, 1622; 2016 QT₁₂₃, 4, 1, 0; 2016 QH₁₂₄, 4, 1, 0; 2016 QM₁₂₄, 4, 1, 0; 2016 QS₁₂₄, 4, 1, 0; 2016 QJ₁₂₅, 4, 1, 0; 2016 QP₁₂₅, 4, 1, 0; 2016 QQ₁₂₅, 4, 1, 0; 2016 QR₁₂₅, 4, 1, 0; 2016 QZ₁₂₅, 16, 4, 36; 2016 QG₁₂₆, 4, 1, 0; 2016 QH₁₂₆, 7, 1, 0; 2016 QJ₁₂₆, *, 12, 2, 1; 2016 QK₁₂₆, 4, 1, 0; 2016 QL₁₂₆, 4, 1, 0; 2016 QM₁₂₆, 4, 1, 0; 2016 QN₁₂₆, 4, 1, 0; 2016 QO₁₂₆, *, 23, 5, 1798; 2016 QP₁₂₆, *, 12, 3, 2750; 2016 QO₁₂₆, 11, 3, 3064; 2016 QR₁₂₆, *, 4, 1, 0; 2016 QS₁₂₆, *, 16, 4, 2869; 2016 QT₁₂₆, 8, 2, 2194; 2016 QU₁₂₆, 7, 2, 16; 2016 QV₁₂₆, *, 19, 5, 2914; 2016 QX₁₂₆, *, 11, 3, 3099; 2016 QY₁₂₆, *, 16, 4, 1444; 2016 QZ₁₂₆, *, 15, 3, 37; 2016 QB₁₂₇, 11, 3, 4494; 2016 QC₁₂₇, *, 20, 5, 2601; 2016 QD₁₂₇, 4, 1, 0; 2016 QE₁₂₇, *, 32, 8, 4755; 2016 QF₁₂₇, *, 12, 3, 1746; 2016 QG₁₂₇, *, 8, 2, 1; 2016 QH₁₂₇, *, 20, 5, 10; 2016 QJ₁₂₇, *, 24, 5, 3982; 2016 QK₁₂₇, *, 7, 2, 1326; 2016 QL₁₂₇, 7, 2, 32; 2016 QM₁₂₇, 4, 1, 0; 2016 QN₁₂₇, *, 23, 5, 513; 2016 QO₁₂₇, *, 12, 3, 2196; 2016 QP₁₂₇, *, 12, 3, 1425; 2016 QO₁₂₇, 12, 3, 3104; 2016 QR₁₂₇, *, 24, 6, 2747; 2016 QS₁₂₇, *, 7, 2, 7; 2016 QT₁₂₇, 11, 3, 1426; 2016 QU₁₂₇, 12, 3, 3598; 2016 QV₁₂₇, 7, 2, 3053; 2016 QW₁₂₇, *, 12, 3, 24; 2016 QX₁₂₇, *, 16, 4, 1402; 2016 QY₁₂₇, 12, 3, 3150; 2016 QZ₁₂₇, 12, 3, 3254; 2016 QB₁₂₈, 15, 4, 1857; 2016 QC₁₂₈, 4, 1, 0; 2016 QD₁₂₈, 4, 1, 0; 2016 QE₁₂₈, 11, 3, 5494; 2016 QF₁₂₈, *, 11, 3, 1396; 2016 QG₁₂₈, 12, 3, 4669; 2016 QH₁₂₈, 11, 3, 474; 2016 QJ₁₂₈, *, 20, 5, 1788; 2016 QK₁₂₈, *, 19, 5, 1575; 2016 QL₁₂₈, *, 12, 3, 23; 2016 QM₁₂₈, 8, 2, 15; 2016 QN₁₂₈, 4, 1, 0; 2016 QO₁₂₈, *, 4, 1, 0; 2016 QP₁₂₈, 8, 2, 19; 2016 QQ₁₂₈, 8, 2, 1296; 2016 QR₁₂₈, 8, 2, 8; 2016 QS₁₂₈, *, 19, 5, 1615; 2016 QU₁₂₈, *, 20, 5, 2702; 2016 QV₁₂₈, 4, 1, 0; 2016 QW₁₂₈, *, 31, 6, 1723; 2016 QX₁₂₈, 19, 5, 1732; 2016 QY₁₂₈, *, 4, 1, 0; 2016 QA₁₂₉, 4, 1, 0; 2016 QB₁₂₉, *, 12, 3, 3964; 2016 QC₁₂₉, *, 16, 4, 1517; 2016 QD₁₂₉, 12, 3, 2276; 2016 QE₁₂₉, 8, 2, 485; 2016 QF₁₂₉, *, 23, 5, 4355; 2016 QG₁₂₉, 7, 2, 16; 2016 QH₁₂₉, 12, 3, 1391; 2016 QN₁₂₉, *, 20, 4, 4177; 2016 QO₁₂₉, *, 16, 4, 1431; 2016 QP₁₂₉, 8, 2, 15; 2016 QJ₁₂₉, *, 16, 4, 3118; 2016 QR₁₂₉, *, 16, 4, 3123; 2016 QS₁₂₉, 7, 2, 1768; 2016 QT₁₂₉, *, 12, 3, 3159; 2016 QU₁₂₉, *, 12, 3, 1786; 2016 QW₁₂₉, *, 16, 4, 1335; 2016 QX₁₂₉, 8, 2, 1782; 2016 QZ₁₂₉, *, 8, 2, 7; 2016 QA₁₃₀, *, 11, 3, 1541; 2016 QB₁₃₀, *, 8, 2, 12; 2016 QC₁₃₀, *, 12, 2, 1; 2016 QD₁₃₀, *, 8, 2, 6; 2016 QE₁₃₀, 4, 1, 0; 2016 QF₁₃₀, *, 28, 6, 2513; 2016 QG₁₃₀, 4, 1, 0; 2016 QH₁₃₀, 3, 1, 0; 2016 QK₁₃₀, *, 12, 3, 912; 2016 QL₁₃₀, *, 12, 3, 1786; 2016 RZ₁, 4, 1, 0; 2016 RV₄, 4, 1, 0; 2016 RN₆, 4, 1, 0; 2016 RO₆, 11, 3, 1624; 2016 RC₇, 4, 1, 0; 2016 RO₈, 4, 1, 0; 2016 RJ₉, 4, 1, 0; 2016 RT₁₀, 4, 1, 0; 2016 RE₁₁, 8, 2, 1821; 2016 RU₁₁, 8, 2, 14; 2016 RY₁₁, 4, 1, 0; 2016 RJ₁₂, 4, 1, 0; 2016 RF₁₆, 3, 1, 0; 2016 RL₁₆, 4, 1, 0; 2016 RL₂₇, 4, 1, 0; 2016 RM₂₇, 4, 1, 0; 2016 RW₂₇, 3, 1, 0; 2016 RD₃₀, 4, 1, 0; 2016 RP₃₀, 4, 1, 0; 2016 RS₃₁, 4, 1, 0; 2016 RO₃₂, 4, 1, 0; 2016 RV₃₂, 4, 1, 0; 2016 RS₃₄, 4, 1, 0; 2016 RH₃₅, 4, 1, 0; 2016 RO₃₅, 4, 1, 0; 2016 RV₃₅, 4, 1, 0; 2016 RR₃₆, 4, 1, 0; 2016 RN₄₀, 4, 1, 0; 2016 RC₄₁, 3, 1, 0; 2016 RL₄₄, 4, 1, 0; 2016 RY₄₅, 4, 1, 0; 2016 RH₄₆, 4, 1, 0; 2016 RP₅₀, 4, 1, 0; 2016 RA₅₁, 4, 1, 0; 2016 RC₅₁, 4, 1, 0; 2016 RT₅₁, 4, 1, 0; 2016 RA₅₂, 4, 1, 0; 2016 RB₅₂, 4, 1, 0; 2016 RG₅₂, 4, 1, 0; 2016 RL₅₂, 4, 1, 0; 2016 RD₅₃, 4, 1, 0; 2016 RX₅₃, 4, 1, 0; 2016 RE₅₇, 8, 2, 1823; 2016 RQ₅₇, 4, 1, 0; 2016 RS₅₈, 4, 1, 0; 2016 RS₅₉, 4, 1, 0; 2016 RO₆₀, 4, 1, 0; 2016 RH₆₂, 4, 1, 0; 2016 RP₆₂, 4, 1, 0; 2016 RU₆₃, 4, 1, 0; 2016 RQ₆₅, 4, 1, 0; 2016 RE₆₆, 4, 1, 0; 2016 RF₆₆, 4, 1, 0; 2016 RH₆₆, 4, 1, 0; 2016 RU₆₆, 4, 1, 0; 2016 RY₆₈, 4, 1, 0; 2016 RD₇₃, 4, 1, 0; 2016 RE₇₃, 4, 1, 0; 2016 RM₇₃, 4, 1, 0; 2016 RR₇₃, 4, 1, 0; 2016 RV₇₃, 8, 2, 1775; 2016 RZ₇₃, 8, 2, 2304; 2016 RP₇₄, 4, 1, 0; 2016 RW₇₄, 4, 1, 0; 2016 RX₇₄, 4, 1, 0; 2016 RF₇₅, 4, 1, 0; 2016 RK₇₅, *, 12, 3, 1797; 2016 RL₇₅, *, 16, 2, 1; 2016 RP₇₅, *, 7, 2, 15; 2016 RR₇₅, *, 20, 4, 1637; 2016 RS₇₅, 8, 2, 1578; 2016 RT₇₅, *, 20, 5, 3778; 2016 RU₇₅, *, 8, 2, 32; 2016 RV₇₅, *, 12, 3, 499; 2016 RX₇₅, *, 12, 3, 1477; 2016 RY₇₅, 4, 1, 0; 2016 RZ₇₅, *, 16, 4, 1563; 2016 RC₇₆, *, 8, 2, 16; 2016 RD₇₆, *, 24, 5, 1795; 2016 RE₇₆, *, 12, 3, 81; 2016 RF₇₆, *, 11, 3, 461; 2016 RG₇₆, *, 12, 3, 3644; 2016 RH₇₆, *, 12, 3, 3258; 2016 RK₇₆, 4, 1, 0; 2016 RL₇₆, 8, 2, 7; 2016 RM₇₆, *, 24, 5, 2320; 2016 RN₇₆, 4, 1, 0; 2016 RO₇₆, 11, 3, 3424; 2016 RP₇₆, 19, 4, 4339; 2016 RQ₇₆, 11, 3, 447; 2016 RR₇₆, 4, 1, 0; 2016 RS₇₆, 4, 1, 0; 2016 RT₇₆, 4, 1, 0; 2016 RV₇₆, 12, 3, 3529; 2016 RV₇₆, 16, 3, 5542; 2016 RW₇₆, *, 8, 2, 30; 2016 RX₇₆, 20, 5, 2677; 2016 RY₇₆, 16, 4, 3118; 2016 RZ₇₆, 16, 4, 3271; 2016 RA₇₇, *, 8, 2, 34; 2016 RB₇₇, *, 12, 3, 2210; 2016 RC₇₇, *, 16, 4, 1875; 2016 RD₇₇, 4, 1, 0; 2016 RE₇₇, 4, 1, 0; 2016 RG₇₇, 3, 1, 0; 2016 RH₇₇, 16, 4, 1840; 2016 RJ₇₇,

8, 2, 1768; 2016 RK₇₇, *, 15, 4, 1800; 2016 RN₇₇, 4, 1, 0; 2016 RO₇₇, *, 8, 2, 30; 2016 RU₇₇, *, 12, 3, 43; 2016 RQ₇₇, 4, 1, 0; 2016 RS₇₇, *, 16, 4, 3225; 2016 RT₇₇, 8, 2, 467; 2016 RW₇₇, 4, 1, 0; 2016 RV₇₇, *, 23, 6, 3098; 2016 RW₇₇, *, 19, 5, 4044; 2016 RX₇₇, 4, 1, 0; 2016 RY₇₇, *, 20, 5, 4023; 2016 RZ₇₇, 11, 3, 1118; 2016 RA₇₈, 8, 2, 3775; 2016 RB₇₈, 7, 2, 1790; 2016 RD₇₈, *, 16, 2, 12; 2016 RE₇₈, 5, 1, 0; 2016 RF₇₈, 4, 1, 0; 2016 RG₇₈, 8, 2, 4369; 2016 RH₇₈, *, 8, 2, 26; 2016 RJ₇₈, 4, 1, 0; 2016 RK₇₈, 12, 3, 2716; 2016 RL₇₈, *, 16, 4, 3546; 2016 RM₇₈, *, 8, 2, 1362; 2016 RN₇₈, *, 12, 3, 1068; 2016 RO₇₈, *, 11, 3, 1185; 2016 RR₇₈, 4, 1, 0; 2016 RS₇₈, *, 7, 2, 1340; 2016 RT₇₈, *, 4, 1, 0; 2016 RU₇₈, 4, 1, 0; 2016 RW₇₈, 4, 1, 0; 2016 RX₇₈, *, 8, 2, 1788; 2016 RZ₇₈, *, 8, 2, 15; 2016 SK₆, 4, 1, 0; 2016 SU₁₂, 4, 1, 0; 2016 SY₁₃, 4, 1, 0; 2016 SZ₁₅, 4, 1, 0; 2016 SD₂₀, 4, 1, 0; 2016 SL₂₀, 4, 1, 0; 2016 SD₂₁, 6, 2, 19; 2016 SE₂₃, 4, 1, 0; 2016 SV₂₅, 12, 3, 1008; 2016 SA₂₆, 8, 2, 4023; 2016 SE₂₆, 4, 1, 0; 2016 SY₂₇, 12, 3, 3541; 2016 SS₂₈, 4, 1, 0; 2016 SV₃₀, 4, 1, 0; 2016 SP₃₃, 4, 1, 0; 2016 SN₃₆, 4, 1, 0; 2016 SF₄₀, 4, 1, 0; 2016 SE₄₃, 4, 1, 0; 2016 SW₄₄, 4, 1, 0; 2016 SZ₄₄, 4, 1, 0; 2016 SF₄₈, 4, 1, 0; 2016 SC₅₂, 4, 1, 0; 2016 SF₅₃, 4, 1, 0; 2016 SL₅₉, 4, 1, 0; 2016 SE₆₄, 4, 1, 0; 2016 SF₆₄, 4, 1, 0; 2016 SL₆₄, 4, 1, 0; 2016 SM₆₄, 4, 1, 0; 2016 SO₆₄, 7, 2, 3476; 2016 SU₆₄, 4, 1, 0; 2016 SQ₆₇, 7, 2, 15; 2016 ST₆₈, 4, 1, 0; 2016 SJ₇₀, 4, 1, 0; 2016 SR₇₀, 8, 2, 11; 2016 SS₇₀, 4, 1, 0; 2016 SP₇₁, 4, 1, 0; 2016 SZ₇₂, 4, 1, 0; 2016 SA₇₃, 4, 1, 0; 2016 SE₇₃, 4, 1, 0; 2016 SF₇₃, 4, 1, 0; 2016 SJ₇₃, 4, 1, 0; 2016 SQ₇₅, 4, 1, 0; 2016 SF₇₆, 4, 1, 0; 2016 ST₇₆, 4, 1, 0; 2016 SW₈₀, 4, 1, 0; 2016 SF₈₃, 4, 1, 0; 2016 SH₈₃, 4, 1, 0; 2016 SL₈₃, 4, 1, 0; 2016 SP₈₃, 4, 1, 0; 2016 SK₈₄, 4, 1, 0; 2016 SN₈₄, 4, 1, 0; 2016 SC₈₈, 4, 1, 0; 2016 SZ₉₁, 4, 1, 0; 2016 SB₉₂, 4, 1, 0; 2016 SQ₉₂, 4, 1, 0; 2016 SC₉₄, 7, 2, 882; 2016 SN₉₄, 4, 1, 0; 2016 SW₉₅, 11, 3, 926; 2016 SY₉₅, 4, 1, 0; 2016 SD₉₆, 12, 1, 0; 2016 SK₉₆, 4, 1, 0; 2016 SY₉₆, 4, 1, 0; 2016 SH₉₇, 4, 1, 0; 2016 SL₉₇, 4, 1, 0; 2016 SO₉₇, 4, 1, 0; 2016 SK₉₈, 4, 1, 0; 2016 SN₉₈, *, 12, 1, 0; 2016 SO₉₈, 8, 2, 1431; 2016 SP₉₈, 11, 3, 1060; 2016 SQ₉₈, 8, 2, 892; 2016 SR₉₈, *, 8, 2, 13; 2016 SS₉₈, 8, 2, 478; 2016 ST₉₈, 4, 1, 0; 2016 SU₉₈, 8, 2, 5; 2016 SV₉₈, *, 15, 4, 506; 2016 SX₉₈, 4, 1, 0; 2016 SY₉₈, *, 20, 5, 2864; 2016 SA₉₉, 16, 3, 3218; 2016 SB₉₉, 3, 1, 0; 2016 SC₉₉, 11, 3, 3000; 2016 SD₉₉, *, 23, 5, 5276; 2016 SF₉₉, 3, 1, 0; 2016 SG₉₉, 8, 2, 1822; 2016 SH₉₉, 12, 3, 905; 2016 SJ₉₉, 16, 4, 3577; 2016 SK₉₉, *, 20, 5, 488; 2016 SL₉₉, *, 8, 2, 16; 2016 SM₉₉, 4, 1, 0; 2016 SO₉₉, 4, 1, 0; 2016 SP₉₉, 10, 3, 1829; 2016 SS₉₉, *, 8, 2, 2774; 2016 ST₉₉, *, 15, 4, 3641; 2016 SU₉₉, *, 16, 4, 2731; 2016 SV₉₉, *, 20, 4, 3095; 2016 SW₉₉, 3, 1, 0; 2016 SX₉₉, 16, 2, 11; 2016 SY₉₉, 8, 2, 11; 2016 SZ₉₉, *, 8, 2, 12; 2016 SA₁₀₀, *, 7, 2, 60; 2016 SB₁₀₀, 8, 2, 8; 2016 SC₁₀₀, 10, 3, 2237; 2016 SD₁₀₀, *, 12, 2, 12; 2016 SE₁₀₀, 12, 3, 2316; 2016 SF₁₀₀, 8, 2, 2240; 2016 SG₁₀₀, 8, 2, 16; 2016 SH₁₀₀, 4, 1, 0; 2016 SJ₁₀₀, 4, 1, 0; 2016 SK₁₀₀, 20, 4, 1610; 2016 SL₁₀₀, *, 10, 3, 592; 2016 SM₁₀₀, 12, 3, 471; 2016 SN₁₀₀, 4, 1, 0; 2016 SO₁₀₀, *, 4, 1, 0; 2016 SP₁₀₀, 12, 3, 1030; 2016 SQ₁₀₀, *, 20, 5, 3625; 2016 SR₁₀₀, 12, 3, 1765; 2016 SS₁₀₀, 8, 2, 8; 2016 ST₁₀₀, 4, 1, 0; 2016 SV₁₀₀, 4, 1, 0; 2016 SW₁₀₀, 8, 2, 1773; 2016 SX₁₀₀, *, 8, 2, 1748; 2016 SZ₁₀₀, *, 8, 2, 28; 2016 SB₁₀₁, 12, 3, 18; 2016 SC₁₀₁, *, 3, 1, 0; 2016 SE₁₀₁, *, 20, 5, 1490; 2016 SF₁₀₁, 16, 4, 1548; 2016 SG₁₀₁, 8, 2, 963; 2016 SH₁₀₁, 16, 4, 451; 2016 SJ₁₀₁, 10, 3, 3310; 2016 SK₁₀₁, *, 16, 4, 485; 2016 SL₁₀₁, *, 20, 5, 2925; 2016 SM₁₀₁, 8, 2, 17; 2016 SN₁₀₁, 4, 1, 0; 2016 SO₁₀₁, 12, 3, 2226; 2016 SP₁₀₁, 7, 2, 451; 2016 SQ₁₀₁, 8, 2, 4041; 2016 SR₁₀₁, 8, 2, 908; 2016 SS₁₀₁, 7, 2, 1394; 2016 ST₁₀₁, *, 7, 2, 2198; 2016 SU₁₀₁, *, 4, 1, 0; 2016 SV₁₀₁, 8, 2, 1808; 2016 SW₁₀₁, 11, 3, 4173; 2016 SX₁₀₁, 3, 1, 0; 2016 SY₁₀₁, *, 7, 2, 17; 2016 SZ₁₀₁, 4, 1, 0; 2016 SA₁₀₂, *, 4, 1, 0; 2016 SB₁₀₂, 4, 1, 0; 2016 SC₁₀₂, *, 8, 2, 53; 2016 SD₁₀₂, 3, 1, 0; 2016 SE₁₀₂, 7, 2, 897; 2016 SF₁₀₂, 8, 2, 2666; 2016 SG₁₀₂, 4, 1, 0; 2016 TE₁, 4, 1, 0; 2016 TY₃, 4, 1, 0; 2016 TH₅, 4, 1, 0; 2016 TD₈, 4, 1, 0; 2016 TC₉, 4, 1, 0; 2016 TX₉, 4, 1, 0; 2016 TT₁₁, 4, 1, 0; 2016 TQ₁₄, 4, 1,

2016 TF₁₄₄, 3, 1, 0; 2016 TJ₁₄₆, 4, 1, 0; 2016 TF₁₄₇, 3, 1, 0; 2016 TZ₁₅₃, 4, 1, 0; 2016 TE₁₅₅, 4, 1, 0; 2016 TO₁₅₅, 4, 1, 0; 2016 TC₁₅₅, 3, 1, 0; 2016 TJ₁₅₆, 4, 1, 0; 2016 TD₁₅₇, 3, 1, 0; 2016 TU₁₅₇, 4, 1, 0; 2016 TJ₁₅₈, 4, 1, 0; 2016 TF₁₅₉, 3, 1, 0; 2016 TO₁₅₉, 16, 4, 3421; 2016 TQ₁₅₉, 7, 2, 482; 2016 TT₁₅₉, 8, 2, 3132; 2016 TV₁₅₉, 4, 1, 0; 2016 TV₁₆₀, 17, 4, 5486; 2016 TL₁₆₁, 3, 1, 0; 2016 TH₁₆₂, 4, 1, 0; 2016 TR₁₆₂, 4, 1, 0; 2016 TS₁₆₂, 4, 1, 0; 2016 TX₁₆₂, 4, 1, 0; 2016 TD₁₆₄ *, 12, 3, 1412; 2016 TE₁₆₄, 12, 3, 4149; 2016 TF₁₆₄, 12, 3, 2203; 2016 TG₁₆₄, 12, 3, 2789; 2016 TH₁₆₄, 12, 3, 4774; 2016 TJ₁₆₄, 8, 2, 8; 2016 TK₁₆₄, 4, 1, 0; 2016 TL₁₆₄ *, 16, 4, 2534; 2016 TM₁₆₄, 20, 4, 4773; 2016 TN₁₆₄, 4, 1, 0; 2016 TO₁₆₄, 16, 4, 2386; 2016 TP₁₆₄, 8, 2, 460; 2016 TQ₁₆₄, 20, 5, 3769; 2016 TS₁₆₄, 4, 1, 0; 2016 TT₁₆₄, 12, 3, 444; 2016 TU₁₆₄, 8, 2, 17; 2016 TV₁₆₄, 8, 2, 1432; 2016 TW₁₆₄, 8, 2, 495; 2016 TY₁₆₄ *, 16, 4, 2919; 2016 TZ₁₆₄, 6, 2, 2883; 2016 TA₁₆₅, 11, 3, 1404; 2016 TB₁₆₅ *, 14, 4, 2829; 2016 TC₁₆₅, 12, 3, 1426; 2016 TD₁₆₅, 15, 4, 3704; 2016 TE₁₆₅, 12, 3, 1436; 2016 TF₁₆₅ *, 11, 3, 1642; 2016 TG₁₆₅, 11, 3, 1451; 2016 TH₁₆₅, 8, 2, 31; 2016 TJ₁₆₅ *, 8, 2, 1709; 2016 TK₁₆₅, 4, 1, 0; 2016 TL₁₆₅, 11, 3, 1460; 2016 TM₁₆₅, 4, 1, 0; 2016 TN₁₆₅, 7, 2, 536; 2016 TO₁₆₅, 12, 3, 3786; 2016 TP₁₆₅, 24, 6, 5561; 2016 TQ₁₆₅, 12, 3, 2581; 2016 TR₁₆₅ *, 16, 4, 1582; 2016 TS₁₆₅ *, 12, 3, 1708; 2016 TT₁₆₅, 4, 1, 0; 2016 TU₁₆₅, 12, 3, 1748; 2016 TV₁₆₅, 8, 2, 3452; 2016 TZ₁₆₅ *, 8, 2, 17; 2016 TA₁₆₆, 8, 2, 34; 2016 TB₁₆₆, 12, 3, 5730; 2016 TC₁₆₆ *, 4, 1, 0; 2016 TD₁₆₆ *, 27, 6, 4035; 2016 TE₁₆₆ *, 12, 3, 3498; 2016 TF₁₆₆ *, 20, 4, 1771; 2016 TG₁₆₆ *, 16, 4, 3986; 2016 TH₁₆₆, 12, 3, 18; 2016 TJ₁₆₆ *, 15, 4, 1866; 2016 TK₁₆₆, 8, 2, 1453; 2016 TL₁₆₆, 11, 3, 2243; 2016 TM₁₆₆ *, 16, 4, 1469; 2016 TN₁₆₆, 7, 2, 17; 2016 TO₁₆₆, 4, 1, 0; 2016 TP₁₆₆ *, 8, 2, 1412; 2016 TQ₁₆₆ *, 8, 2, 3580; 2016 TR₁₆₆ *, 7, 2, 18; 2016 TS₁₆₆, 12, 3, 1436; 2016 TT₁₆₆, 12, 3, 431; 2016 TU₁₆₆, 16, 4, 4227; 2016 TV₁₆₆ *, 16, 4, 2229; 2016 TW₁₆₆, 4, 1, 0; 2016 TX₁₆₆ *, 11, 3, 1388; 2016 TY₁₆₆ *, 8, 2, 10; 2016 TZ₁₆₆, 7, 2, 1993; 2016 TA₁₆₇, 11, 3, 4902; 2016 TB₁₆₇ *, 11, 3, 2537; 2016 TC₁₆₇ *, 8, 2, 3974; 2016 TD₁₆₇, 8, 2, 2455; 2016 TE₁₆₇, 16, 4, 3595; 2016 TF₁₆₇, 12, 3, 6; 2016 TG₁₆₇, 7, 2, 17; 2016 TH₁₆₇, 4, 1, 0; 2016 TJ₁₆₇, 12, 3, 3654; 2016 TK₁₆₇ *, 8, 2, 16; 2016 TL₁₆₇, 8, 2, 6; 2016 TM₁₆₇, 16, 4, 2749; 2016 TN₁₆₇ *, 16, 3, 28; 2016 TO₁₆₇, 8, 2, 17; 2016 TP₁₆₇ *, 20, 4, 940; 2016 TQ₁₆₇ *, 14, 4, 1360; 2016 TR₁₆₇, 8, 2, 31; 2016 TS₁₆₇, 16, 4, 4288; 2016 TU₁₆₇, 20, 5, 4473; 2016 TV₁₆₇, 8, 2, 1841; 2016 TW₁₆₇, 12, 3, 45; 2016 TX₁₆₇, 8, 2, 20; 2016 TY₁₆₇ *, 16, 4, 1703; 2016 TZ₁₆₇, 4, 1, 0; 2016 TA₁₆₈, 4, 1, 0; 2016 TB₁₆₈ *, 4, 1, 0; 2016 TC₁₆₈, 4, 1, 0; 2016 TD₁₆₈ *, 12, 3, 2286; 2016 TE₁₆₈ *, 4, 1, 0; 2016 TF₁₆₈, 7, 2, 1; 2016 TG₁₆₈, 12, 3, 3153; 2016 TH₁₆₈ *, 12, 3, 1551; 2016 TJ₁₆₈, 8, 2, 9; 2016 TK₁₆₈, 19, 4, 2636; 2016 TL₁₆₈, 8, 2, 2220; 2016 TM₁₆₈, 12, 3, 1519; 2016 TN₁₆₈, 20, 5, 3453; 2016 TO₁₆₈, 16, 4, 3205; 2016 TP₁₆₈ *, 16, 4, 1749; 2016 TQ₁₆₈, 12, 3, 30; 2016 TR₁₆₈ *, 12, 3, 45; 2016 TS₁₆₈ *, 8, 2, 1296; 2016 TT₁₆₈, 12, 3, 1431; 2016 TU₁₆₈ *, 11, 3, 1550; 2016 TV₁₆₈ *, 16, 4, 2254; 2016 TW₁₆₈, 12, 3, 3452; 2016 TX₁₆₈, 16, 4, 77; 2016 TY₁₆₈, 12, 3, 1530; 2016 TZ₁₆₈, 11, 3, 1464; 2016 TA₁₆₉ *, 8, 2, 7; 2016 TB₁₆₉, 8, 2, 929; 2016 TE₁₆₉, 11, 3, 43; 2016 TF₁₆₉, 16, 4, 2694; 2016 TG₁₆₉, 15, 4, 1782; 2016 TH₁₆₉, 24, 6, 2710; 2016 TJ₁₆₉, 20, 5, 3318; 2016 TK₁₆₉, 14, 4, 2939; 2016 TL₁₆₉, 12, 3, 3639; 2016 TM₁₆₉ *, 11, 3, 1086; 2016 TN₁₆₉ *, 25, 7, 4039; 2016 TO₁₆₉, 3, 1, 0; 2016 TP₁₆₉, 16, 4, 2083; 2016 TQ₁₆₉, 4, 1, 0; 2016 TR₁₆₉ *, 8, 2, 7; 2016 TS₁₆₉ *, 8, 2, 7; 2016 TT₁₆₉, 4, 1, 0; 2016 TU₁₆₉ *, 16, 4, 3128; 2016 TV₁₆₉, 4, 1, 0; 2016 TW₁₆₉, 20, 5, 3981; 2016 TX₁₆₉ *, 8, 2, 3280; 2016 TY₁₆₉ *, 11, 3, 1566; 2016 TZ₁₆₉ *, 4, 1, 0; 2016 TA₁₇₀, 12, 3, 1675; 2016 TB₁₇₀ *, 20, 4, 2235; 2016 TC₁₇₀, 4, 1, 0; 2016 TD₁₇₀ *, 12, 3, 4116; 2016 TE₁₇₀ *, 12, 3, 473; 2016 TF₁₇₀, 3, 1, 0; 2016 TG₁₇₀, 4, 1, 0; 2016 TH₁₇₀ *, 8, 2, 32; 2016 TK₁₇₀, 4, 1, 0; 2016 TU₁₇₀, 4, 1, 0; 2016 UZ₁, 3, 1, 0; 2016 UX₄, 4, 1, 0; 2016 UY₄, 8, 2, 29; 2016 UU₈, 8, 2, 2691; 2016 UC₉, 4, 1, 0; 2016 UV₁₀, 7, 2, 1269; 2016 UN₁₂, 4, 1, 0; 2016 UB₁₃, 3, 1, 0; 2016 UK₁₃, 3, 1, 0; 2016 UG₁₇, 12, 3, 1544; 2016 UE₂₁, 4, 1, 0; 2016 UP₂₅, 4, 1, 0; 2016 US₂₅, 7, 2, 31; 2016 UA₂₇, 16, 4, 1446; 2016 UR₂₇, 8, 2, 1806; 2016 UF₃₁, 3, 1, 0; 2016 UP₃₁, 4, 1, 0; 2016 UH₃₂, 4, 1, 0; 2016 UZ₃₄, 4, 1, 0; 2016 UQ₃₅, 4, 1, 0; 2016 UG₃₈, 4, 1, 0; 2016 UY₃₉, 4, 1, 0; 2016 UM₄₀, 4, 1, 0; 2016 UN₄₄, 8, 2, 1802; 2016 UA₄₉, 4, 1, 0; 2016 UT₅₁, 12, 3, 1766; 2016 UX₅₄, 9, 2, 564; 2016 UB₅₅, 3, 1, 0; 2016 UE₅₅, 4, 1, 0; 2016 UN₅₉, 3, 1, 0; 2016 UE₆₀, 8, 2, 1800; 2016 UX₆₁, 4, 1, 0; 2016 UE₆₂, 4, 1, 0; 2016 UC₆₇, 11, 3, 1530; 2016 UQ₆₇, 8, 2, 24; 2016 UD₆₉, 4, 1, 0; 2016 UZ₇₆, 4, 1, 0; 2016 UR₇₉, 4, 1, 0; 2016 UY₈₀, 4, 1, 0; 2016 UA₈₈, 4, 1, 0; 2016 UW₉₁, 4, 1, 0; 2016 UD₉₂, 8, 2, 1944; 2016 UT₉₃, 12, 3, 1390; 2016 UH₉₄, 4, 1, 0; 2016 UM₉₅, 4, 1, 0; 2016 UO₉₈, 4, 1, 0; 2016 UO₉₉, 8, 2, 3693; 2016 UF₁₀₀, 4, 1, 0; 2016 UW₁₀₆, 4, 1, 0; 2016 UK₁₀₇, 3, 1, 0; 2016 UG₁₁₀, 4, 1, 0; 2016 UF₁₁₅, 4, 1, 0; 2016 UL₁₁₇, 8, 2, 2642; 2016 UA₁₂₀, 4, 1, 0; 2016 UM₁₂₁, 3, 1, 0; 2016 UY₁₂₃, 12, 3, 3069; 2016 UL₁₂₅, 8, 2, 1358; 2016 UC₁₂₆, 4, 1, 0; 2016 UW₁₂₇, 4, 1, 0; 2016 UT₁₂₈, 4, 1, 0; 2016 UH₁₃₀, 7, 2, 11; 2016 UB₁₃₅, 4, 1, 0; 2016 UL₁₃₅, 4, 1, 0; 2016 UJ₁₃₇, 4, 1, 0; 2016 UY₁₃₉, 3, 1, 0; 2016 UH₁₄₂, 4, 1, 0; 2016 UH₁₅₀, 3, 1, 0; 2016 UM₁₅₀, 4, 1, 0; 2016 UV₁₅₁, 4, 1, 0; 2016 UY₁₅₁, 8, 2, 3038; 2016 UY₁₅₂, 4, 1, 0; 2016 UD₁₅₃, 4, 1, 0; 2016 UN₁₈₀, 4, 1, 0; 2016 UX₁₈₇, 8, 2, 1539; 2016 UV₂₄₅, 4, 1, 0; 2016 UZ₂₄₅, 4, 1, 0; 2016 UF₂₄₆, 4, 1, 0; 2016 UH₂₄₆, 4, 1, 0; 2016 UX₂₄₆, 4, 1, 0; 2016 UD₂₅₀, 4, 1, 0; 2016 UX₂₅₂, 8, 1, 0; 2016 UC₂₅₃, 4, 1, 0; 2016 UM₂₅₄, 4, 1, 0; 2016 UL₂₅₅, 4, 1, 0; 2016 UN₂₅₆, 4, 1, 0; 2016 UB₂₆₄, 8, 2, 6; 2016 UA₂₆₅, 4, 1, 0; 2016 UF₂₆₅, 4, 1, 0; 2016 UK₂₆₅, 11, 3, 3931; 2016 UT₂₆₅, 4, 1, 0; 2016 UH₂₆₆, 4, 1, 0; 2016 UX₂₆₆, 4, 1, 0; 2016 UY₂₆₆, 8, 2, 10; 2016 UZ₂₆₆, 4, 1, 0; 2016 UA₂₆₇ *, 20, 5, 1868; 2016 UB₂₆₇ *, 8, 2, 12; 2016 UC₂₆₇, 16, 4, 2208; 2016 UD₂₆₇ *, 16, 4, 1413; 2016 UE₂₆₇, 12, 3, 1458; 2016 UF₂₆₇ *, 16, 4, 1410; 2016 UG₂₆₇ *, 3, 1, 0; 2016 UH₂₆₇ *, 16, 4, 2837; 2016 UJ₂₆₇ *, 20, 5, 1447; 2016 UK₂₆₇ *, 20, 5, 2843; 2016 UL₂₆₇ *, 8, 2, 12; 2016 UM₂₆₇, 10, 3, 1424; 2016 UO₂₆₇, 4, 1, 0; 2016 UP₂₆₇, 8, 2, 3269;

2016 UQ₂₆₇ *, 24, 6, 4335; 2016 UR₂₆₇ *, 16, 4, 3299; 2016 US₂₆₇, 12, 3, 1414; 2016 UT₂₆₇, 4, 1, 0; 2016 UO₂₆₇, 4, 1, 0; 2016 UY₂₆₇ *, 24, 6, 2925; 2016 UW₂₆₇, 12, 3, 1431; 2016 UX₂₆₇, 11, 3, 1423; 2016 UY₂₆₇, 8, 2, 1063; 2016 UZ₂₆₇ *, 16, 4, 3185; 2016 UA₂₆₈, 4, 1, 0; 2016 UB₂₆₈, 8, 2, 17; 2016 UD₂₆₈ *, 8, 2, 13; 2016 UE₂₆₈ *, 7, 2, 7; 2016 UG₂₆₈ *, 19, 4, 4022; 2016 UH₂₆₈, 8, 2, 3289; 2016 UJ₂₆₈ *, 28, 6, 4792; 2016 UK₂₆₈ *, 7, 2, 1; 2016 UL₂₆₈ *, 16, 4, 1432; 2016 UM₂₆₈ *, 20, 4, 459; 2016 UN₂₆₈ *, 12, 3, 2772; 2016 UO₂₆₈ *, 11, 3, 18; 2016 UP₂₆₈ *, 16, 4, 1546; 2016 UQ₂₆₈, 4, 1, 0; 2016 UR₂₆₈, 4, 1, 0; 2016 US₂₆₈, 12, 3, 3544; 2016 UT₂₆₈, 8, 2, 564; 2016 UO₂₆₈ *, 4, 1, 0; 2016 UV₂₆₈, 4, 1, 0; 2016 UW₂₆₈ *, 11, 3, 2258; 2016 UX₂₆₈ *, 12, 3, 1806; 2016 UY₂₆₈, 4, 1, 0; 2016 UZ₂₆₈ *, 16, 4, 1327; 2016 UA₂₆₉ *, 4, 1, 0; 2016 UB₂₆₉, 11, 3, 898; 2016 UC₂₆₉ *, 11, 3, 27; 2016 UD₂₆₉ *, 12, 3, 3654; 2016 UE₂₆₉, 12, 3, 5474; 2016 UF₂₆₉, 4, 1, 0; 2016 UG₂₆₉ *, 12, 3, 3331; 2016 UH₂₆₉, 15, 4, 3862; 2016 UJ₂₆₉, 12, 3, 2206; 2016 UK₂₆₉, 8, 2, 465; 2016 UL₂₆₉ *, 12, 3, 4206; 2016 UM₂₆₉ *, 4, 1, 0; 2016 UN₂₆₉ *, 12, 3, 454; 2016 UO₂₆₉ *, 20, 5, 2217; 2016 UP₂₆₉ *, 16, 4, 516; 2016 UQ₂₆₉ *, 12, 3, 1543; 2016 UR₂₆₉ *, 15, 4, 1455; 2016 US₂₆₉, 16, 4, 2910; 2016 UT₂₆₉ *, 20, 5, 1443; 2016 UU₂₆₉, 16, 4, 1517; 2016 UV₂₆₉ *, 10, 3, 1450; 2016 UW₂₆₉, 12, 3, 448; 2016 UX₂₆₉ *, 16, 3, 45; 2016 UY₂₆₉ *, 22, 4, 1127; 2016 UZ₂₆₉ *, 12, 3, 1518; 2016 UA₂₇₀ *, 7, 2, 19; 2016 UB₂₇₀ *, 8, 2, 2240; 2016 UC₂₇₀ *, 8, 2, 2182; 2016 UD₂₇₀ *, 16, 4, 2625; 2016 UE₂₇₀ *, 18, 5, 471; 2016 UF₂₇₀ *, 16, 4, 4012; 2016 UG₂₇₀ *, 20, 5, 1804; 2016 VD₁, 4, 1, 0; 2016 VA₈, 4, 1, 0; 2016 VK₁₄, 8, 2, 1787; 2016 VE₁₆, 4, 1, 0; 2016 VK₁₆, 4, 1, 0; 2016 VC₁₇, 8, 1, 0; 2016 VC₂₂, 8, 2, 27; 2016 VD₂₂, 4, 1, 0; 2016 VN₂₃, 4, 1, 0; 2016 VO₂₃, 4, 1, 0; 2016 VV₂₅, 4, 1, 0; 2016 VA₂₆, 4, 1, 0; 2016 VJ₂₆, 4, 1, 0; 2016 VM₂₇, 4, 1, 0; 2016 VE₂₈, 3, 1, 0; 2016 VL₂₈, 4, 1, 0; 2016 VT₂₈, 8, 2, 1; 2016 VC₃₂, 4, 1, 0; 2016 VM₃₂, 4, 1, 0; 2016 VZ₃₄, 4, 1, 0; 2016 VL₃₅, 4, 1, 0; 2016 VN₃₅, 4, 1, 0; 2016 VQ₃₅, 4, 1, 0; 2016 VL₃₆, 4, 1, 0; 2016 VD₃₇, 4, 1, 0; 2016 VF₃₇, 4, 1, 0; 2016 VU₃₇, 4, 1, 0; 2016 VA₃₈, 4, 1, 0; 2016 VE₃₉, 4, 1, 0; 2016 VK₄₄, 8, 2, 5533; 2016 VS₄₄, 4, 1, 0; 2016 VW₄₄, 8, 2, 445; 2016 VG₄₆, 4, 1, 0; 2016 VJ₄₇, 8, 2, 3074; 2016 VK₄₇ *, 12, 3, 3288; 2016 VL₄₇, 7, 2, 1354; 2016 VM₄₇, 12, 3, 1793; 2016 VN₄₇, 20, 5, 4643; 2016 VO₄₇, 8, 2, 9; 2016 VP₄₇ *, 8, 2, 23; 2016 VQ₄₇, 4, 1, 0; 2016 VR₄₇ *, 8, 2, 18; 2016 VS₄₇, 4, 1, 0; 2016 VT₄₇, 3, 1, 0; 2016 VU₄₇, 12, 3, 1397; 2016 VV₄₇ *, 14, 4, 4221; 2016 VW₄₇ *, 12, 3, 1431; 2016 VX₄₇, 7, 2, 1398; 2016 VY₄₇ *, 4, 1, 0; 2016 VZ₄₇, 8, 2, 1452; 2016 VA₄₈, 8, 2, 2877; 2016 VB₄₈ *, 12, 3, 1441; 2016 VC₄₈, 11, 3, 600; 2016 VE₄₈, 19, 4, 3142; 2016 VF₄₈, 8, 2, 1346; 2016 VG₄₈, 8, 2, 9; 2016 VH₄₈ *, 16, 4, 1417; 2016 VJ₄₈ *, 12, 3, 15; 2016 VK₄₈, 8, 2, 480; 2016 VL₄₈ *, 12, 3, 18; 2016 VM₄₈, 20, 5, 1428; 2016 VN₄₈ *, 12, 3, 23; 2016 VO₄₈ *, 11, 3, 20; 2016 VP₄₈ *, 11, 3, 30; 2016 VQ₄₈ *, 12, 3, 1905; 2016 VR₄₈ *, 15, 4, 1270; 2016 VS₄₈ *, 24, 6, 3639; 2016 VT₄₈, 12, 3, 1573; 2016 VU₄₈, 11, 3, 3269; 2016 VV₄₈ *, 8, 2, 9; 2016 VW₄₈ *, 15, 3, 1401; 2016 VX₄₈ *, 16, 4, 4027; 2016 VY₄₈, 8, 2, 4050; 2016 VA₄₉, 12, 3, 2196; 2016 VB₄₉, 11, 3, 4685; 2016 VC₄₉ *, 16, 4, 1521; 2016 VD₄₉, 4, 1, 0; 2016 VE₄₉, 7, 2, 1417; 2016 VF₄₉, 15, 3, 1419; 2016 VG₄₉ *, 20, 5, 1809; 2016 VH₄₉ *, 16, 4, 2572; 2016 VJ₄₉, 8, 2, 439; 2016 VN₄₉ *, 15, 4, 1180; 2016 VL₄₉, 4, 1, 0; 2016 VM₄₉, 3, 1, 0; 2016 VN₄₉ *, 12, 3, 474; 2016 VP₄₉, 19, 5, 3691; 2016 VQ₄₉ *, 16, 4, 2233; 2016 VR₄₉, 12, 3, 498; 2016 VS₄₉, 15, 4, 3116; 2016 VT₄₉, 12, 3, 1469; 2016 VU₄₉, 20, 4, 3106; 2016 VW₄₉, 4, 1, 0; 2016 VX₄₉, 4, 1, 0; 2016 WX₁, 4, 1, 0; 2016 WW₃, 8, 2, 26; 2016 WH₁₅, 4, 1, 0; 2016 WN₁₇, 8, 2, 1; 2016 WO₂₃, 4, 1, 0; 2016 WJ₂₄, 4, 1, 0; 2016 WY₂₄, 4, 1, 0; 2016 WV₂₅, 4, 1, 0; 2016 WD₃₂, 4, 1, 0; 2016 WS₃₄, 3, 1, 0; 2016 WL₃₇, 8, 2, 31; 2016 WS₃₉, 3, 1, 0; 2016 WZ₄₁, 8, 1, 0; 2016 WV₄₂, 4, 1, 0; 2016 WB₄₄, 4, 1, 0; 2016 WJ₅₀, 4, 1, 0; 2016 WK₅₀, 4, 1, 0; 2016 WJ₅₅, 3, 1, 0; 2016 WF₅₉, 4, 1, 0; 2016 WR₅₉, 4, 1, 0; 2016 WM₆₀, 4, 1, 0; 2016 UW₆₀, 3, 1, 0; 2016 WA₆₂, 4, 1, 0; 2016 WF₆₃, 4, 1, 0; 2016 WE₆₄, 4, 1, 0; 2016 WD₆₅, 3, 1, 0; 2016 WW₆₉, 4, 1, 0; 2016 WW₇₁, 4, 1, 0; 2016 WO₇₂ *, 4, 1, 0; 2016 WP₇₂ *, 15, 3, 1284; 2016 WQ₇₂ *, 7, 2, 6; 2016 WR₇₂ *, 4, 1, 0; 2016 WS₇₂ *, 8, 2, 1788; 2016 WT₇₂ *, 19, 5, 2472; 2016 WU

8, 2, 1388; 2016 YW₂₇, 4, 1, 0; 2016 YX₂₇ *, 22, 6, 1397; 2016 YY₂₇, 7, 2, 1575; 2016 YZ₂₇ *, 16, 4, 1530; 2016 YA₂₈ *, 28, 6, 3015; 2016 YB₂₈ *, 16, 4, 1501; 2016 YC₂₈, 12, 3, 2657; 2016 YD₂₈, 8, 2, 2267; 2016 YE₂₈, 4, 1, 0; 2016 YG₂₈, 8, 2, 1416; 2016 YJ₂₈, 8, 2, 26; 2016 YK₂₈ *, 8, 2, 1148; 2016 YL₂₈, 16, 4, 4020; 2016 YN₂₈, 8, 2, 1748; 2016 YO₂₈, 16, 3, 473; 2016 YP₂₈, 16, 4, 1452; 2016 YR₂₈, 16, 4, 3619; 2016 YS₂₈, 10, 3, 3469; 2016 YT₂₈, 4, 1, 0; 2016 YU₂₈, 4, 1, 0; 2017 AF₄, 4, 1, 0; 2017 AL₅, 4, 1, 0; 2017 AS₈, 4, 1, 0; 2017 AG₁₄, 16, 4, 2256; 2017 AJ₂₁, 3, 1, 0; 2017 AL₂₁, 5, 1, 0; 2017 AL₂₅, 4, 1, 0; 2017 AX₂₅, 16, 3, 10; 2017 AB₂₆, 4, 1, 0; 2017 AU₂₆, 4, 1, 0; 2017 AX₂₆, 4, 1, 0; 2017 AH₂₈, 4, 1, 0; 2017 AR₂₈, 7, 2, 1975; 2017 AB₂₉, 4, 1, 0; 2017 AY₂₉, 4, 1, 0; 2017 AB₃₀, 4, 1, 0; 2017 AN₃₀, 8, 2, 3715; 2017 AS₃₀, 4, 1, 0; 2017 AL₃₁, 4, 1, 0; 2017 AQ₃₁, 4, 1, 0; 2017 AU₃₁, 4, 1, 0; 2017 AV₃₁, 4, 1, 0; 2017 AG₃₃, 4, 1, 0; 2017 AE₃₆, 4, 1, 0; 2017 AO₃₆, 3, 1, 0; 2017 AF₃₉, 4, 1, 0; 2017 AL₄₀, 4, 1, 0; 2017 AG₄₂, 4, 1, 0; 2017 AF₄₃, 4, 1, 0; 2017 AB₄₄, 4, 1, 0; 2017 AQ₄₄, 8, 2, 1779; 2017 AR₄₄ *, 8, 2, 1520; 2017 AS₄₄, 6, 2, 5; 2017 AT₄₄, 4, 1, 0; 2017 AU₄₄, 3, 1, 0; 2017 AV₄₄, 8, 2, 2246; 2017 AW₄₄ *, 4, 1, 0; 2017 AY₄₄ *, 8, 2, 1439; 2017 AZ₄₄, 7, 2, 4725; 2017 AA₄₅ *, 16, 4, 2867; 2017 AB₄₅ *, 15, 4, 3346; 2017 AC₄₅, 8, 2, 1542; 2017 AD₄₅ *, 27, 7, 5542; 2017 AE₄₅, 8, 2, 420; 2017 AF₄₅, 8, 2, 1797; 2017 AG₄₅ *, 16, 4, 3727; 2017 AH₄₅ *, 12, 3, 1594; 2017 AJ₄₅ *, 11, 3, 481; 2017 AL₄₅, 4, 1, 0; 2017 AN₄₅, 4, 1, 0; 2017 AO₄₅ *, 20, 5, 2808; 2017 AP₄₅, 4, 1, 0; 2017 AQ₄₅ *, 12, 3, 2247; 2017 AR₄₅ *, 8, 2, 27; 2017 AS₄₅ *, 11, 3, 1469; 2017 AT₄₅ *, 20, 4, 610; 2017 AV₄₅, 8, 2, 452; 2017 AW₄₅, 8, 2, 3787; 2017 AX₄₅, 8, 2, 2266; 2017 AY₄₅, 8, 2, 2222; 2017 AZ₄₅, 16, 4, 1939; 2017 AA₄₆ *, 12, 3, 1059; 2017 AB₄₆ *, 16, 4, 488; 2017 AC₄₆, 16, 4, 4756; 2017 AD₄₆, 12, 3, 3339; 2017 AE₄₆, 8, 2, 386; 2017 AF₄₆, 20, 4, 3605; 2017 AG₄₆, 8, 2, 2217; 2017 AH₄₆, 8, 2, 21; 2017 AJ₄₆, 4, 1, 0; 2017 AK₄₆, 4, 1, 0; 2017 AL₄₆, 16, 3, 4659; 2017 AM₄₆, 8, 2, 1426; 2017 AN₄₆, 8, 2, 1861; 2017 AO₄₆, 20, 5, 5430; 2017 AP₄₆, 8, 2, 1446; 2017 AQ₄₆, 8, 2, 19; 2017 AR₄₆, 11, 3, 1512; 2017 AS₄₆, 19, 5, 3651; 2017 AT₄₆, 15, 4, 4898; 2017 AU₄₆, 3, 1, 0; 2017 AV₄₆, 4, 1, 0; 2017 AW₄₆, 12, 3, 3232; 2017 AX₄₆, 12, 3, 3338; 2017 AY₄₆, 16, 4, 3714; 2017 AZ₄₆, 8, 2, 1414; 2017 AA₄₇, 27, 7, 4368; 2017 AC₄₇ *, 16, 4, 4403; 2017 AE₄₇, 12, 3, 2676; 2017 AF₄₇ *, 16, 4, 1472; 2017 AG₄₇, 20, 4, 4378; 2017 AH₄₇ *, 4, 1, 0; 2017 BA₃, 3, 1, 0; 2017 BJ₅, 8, 2, 32; 2017 BK₈, 7, 2, 30; 2017 BT₁₁, 4, 1, 0; 2017 BB₁₃, 4, 1, 0; 2017 BR₁₃, 4, 1, 0; 2017 BC₁₅, 4, 1, 0; 2017 BD₁₇, 8, 2, 9; 2017 BU₁₇, 4, 1, 0; 2017 BF₂₂, 8, 2, 12; 2017 BW₂₄, 4, 1, 0; 2017 BE₂₆, 11, 3, 2981; 2017 BX₂₈, 20, 4, 4694; 2017 BC₃₆, 4, 1, 0; 2017 BU₃₈, 12, 3, 1865; 2017 BC₃₉, 4, 1, 0; 2017 BF₃₉, 4, 1, 0; 2017 BQ₄₄, 4, 1, 0; 2017 BX₄₄, 4, 1, 0; 2017 BR₄₅, 8, 2, 2686; 2017 BD₅₀, 3, 1, 0; 2017 BB₅₃, 8, 2, 3510; 2017 BX₅₃, 24, 6, 4056; 2017 BG₅₅, 4, 1, 0; 2017 BA₅₉, 4, 1, 0; 2017 BK₅₉, 4, 1, 0; 2017 BJ₆₀, 4, 1, 0; 2017 BN₆₁, 4, 1, 0; 2017 BH₆₃, 4, 1, 0; 2017 BT₆₄, 4, 1, 0; 2017 BP₆₇, 4, 1, 0; 2017 BS₆₈, 4, 1, 0; 2017 BV₇₂, 4, 1, 0; 2017 BF₇₅, 4, 1, 0; 2017 BH₇₇, 4, 1, 0; 2017 BR₇₇, 4, 1, 0; 2017 BL₈₂, 4, 1, 0; 2017 BQ₈₂, 4, 1, 0; 2017 BY₈₂, 8, 2, 1420; 2017 BA₈₆, 4, 1, 0; 2017 BJ₈₆, 12, 3, 32; 2017 BG₉₁, 4, 1, 0; 2017 BR₉₂, 3, 1, 0; 2017 BX₉₃, 3, 1, 0; 2017 BN₉₄, 4, 1, 0; 2017 BM₉₅, 4, 1, 0; 2017 BM₉₇, 8, 2, 451; 2017 BX₉₇, 8, 2, 1776; 2017 BY₉₉, 15, 3, 3708; 2017 BS₁₀₀, 4, 1, 0; 2017 BZ₁₀₃, 12, 3, 1429; 2017 BD₁₀₉, 3, 1, 0; 2017 BC₁₀₉, 8, 2, 2863; 2017 BC₁₁₂, 4, 1, 0; 2017 BH₁₁₂, 4, 1, 0; 2017 BS₁₁₂, 4, 1, 0; 2017 BC₁₁₄, 4, 1, 0; 2017 BK₁₁₄, 4, 1, 0; 2017 BB₁₁₅, 4, 1, 0; 2017 BJ₁₁₅, 4, 1, 0; 2017 BO₁₁₆, 7, 2, 473; 2017 BP₁₁₆, 16, 4, 1394; 2017 BA₁₁₈, 4, 1, 0; 2017 BV₁₁₉, 4, 1, 0; 2017 BW₁₁₉, 7, 2, 51; 2017 BN₁₂₁, 4, 1, 0; 2017 BY₁₂₃, 4, 1, 0; 2017 BE₁₂₄, 4, 1, 0; 2017 BU₁₂₅, 4, 1, 0; 2017 BE₁₂₆, 4, 1, 0; 2017 BU₁₃₃, 8, 2, 1431; 2017 BY₁₃₄, 4, 1, 0; 2017 BA₁₃₅, 4, 1, 0; 2017 BZ₁₃₆, 4, 1, 0; 2017 BR₁₄₀, 4, 1, 0; 2017 BR₁₄₂, 4, 1, 0; 2017 BS₁₄₂, 4, 1, 0; 2017 BM₁₄₃, 4, 1, 0; 2017 BT₁₄₄, 4, 1, 0; 2017 BY₁₄₄, 4, 1, 0; 2017 BZ₁₄₄, 4, 1, 0; 2017 BN₁₄₅, 4, 1, 0; 2017 BH₁₄₆, 3, 1, 0; 2017 BU₁₄₆, 4, 1, 0; 2017 BM₁₄₇, 8, 2, 2872; 2017 BJ₁₄₈, 4, 1, 0; 2017 BW₁₄₈, 3, 1, 0; 2017 BE₁₄₉, 8, 2, 3545; 2017 BK₁₄₉, 4, 1, 0; 2017 BR₁₄₉, 4, 1, 0; 2017 BL₁₅₀, 4, 1, 0; 2017 BS₁₅₀, 4, 1, 0; 2017 BU₁₅₀, 4, 1, 0; 2017 BL₁₅₁, 8, 2, 3697; 2017 BA₁₅₃, 4, 1, 0; 2017 BL₁₅₃, 4, 1, 0; 2017 BO₁₅₃, 4, 1, 0; 2017 BH₁₅₄, 4, 1, 0; 2017 BO₁₅₄, 4, 1, 0; 2017 BR₁₅₄, 4, 1, 0; 2017 BW₁₅₄, 4, 1, 0; 2017 BF₁₅₅, 4, 1, 0; 2017 BF₁₅₆, 3, 1, 0; 2017 BL₁₅₆, 4, 1, 0; 2017 BD₁₅₉, 8, 2, 15; 2017 BP₁₅₉, 4, 1, 0; 2017 BW₁₅₉, 4, 1, 0; 2017 BA₁₆₁, 4, 1, 0; 2017 BB₁₆₁, 4, 1, 0; 2017 BF₁₆₁, 8, 2, 11; 2017 BJ₁₆₂, 4, 1, 0; 2017 BK₁₆₂, 4, 1, 0; 2017 BO₁₆₅, 4, 1, 0; 2017 BE₁₆₆, 4, 1, 0; 2017 BN₁₆₆, 4, 1, 0; 2017 BP₁₆₇, 4, 1, 0; 2017 BS₁₆₈, 4, 1, 0; 2017 BJ₁₇₀, 4, 1, 0; 2017 BY₁₇₁, 4, 1, 0; 2017 BH₁₇₂, 3, 1, 0; 2017 BM₁₇₂, 4, 1, 0; 2017 BK₁₇₂, 8, 2, 4458; 2017 BU₁₇₂, 4, 1, 0; 2017 BX₁₇₂, 8, 2, 33; 2017 BZ₁₇₂, 8, 2, 31; 2017 BB₁₇₃, 4, 1, 0; 2017 BO₁₇₃, 4, 1, 0; 2017 BU₁₇₃, 7, 2, 4359; 2017 BH₁₇₄, 4, 1, 0; 2017 BF₁₇₆, 4, 1, 0; 2017 BJ₁₇₆, 4, 1, 0; 2017 BV₁₇₈, 4, 1, 0; 2017 BB₁₇₉, 4, 1, 0; 2017 BC₁₇₉, 4, 1, 0; 2017 BZ₁₇₉, 8, 2, 29; 2017 BL₁₈₀, 4, 1, 0; 2017 BG₁₈₁ *, 8, 2, 1596; 2017 BH₁₈₁, 7, 2, 1014; 2017 BJ₁₈₁, 16, 4, 4458; 2017 BK₁₈₁ *, 12, 3, 2293; 2017 BL₁₈₁, 20, 5, 3633; 2017 BM₁₈₁ *, 12, 3, 1356; 2017 BN₁₈₁ *, 24, 5, 4078; 2017 BO₁₈₁, 8, 2, 4163; 2017 BP₁₈₁, 12, 3, 1425; 2017 BQ₁₈₁, 8, 2, 456; 2017 BR₁₈₁ *, 8, 2, 9; 2017 BS₁₈₁ *, 11, 3, 1774; 2017 BU₁₈₁, 11, 3, 4664; 2017 BV₁₈₁ *, 8, 2, 22; 2017 BW₁₈₁ *, 4, 1, 0; 2017 BX₁₈₁ *, 12, 3, 1787; 2017 BY₁₈₁ *, 12, 3, 2687; 2017 BZ₁₈₁, 10, 3, 3132; 2017 BA₁₈₂, 12, 3, 3603; 2017 BB₁₈₂, 11, 3, 4686; 2017 BC₁₈₂, 4, 1, 0; 2017 BD₁₈₂, 3, 1, 0; 2017 BE₁₈₂, 19, 4, 4108; 2017 BF₁₈₂, 19, 4, 4603; 2017 BG₁₈₂, 8, 2, 2215; 2017 BH₁₈₂, 4, 1, 0; 2017 BJ₁₈₂, 7, 2, 18; 2017 BK₁₈₂, 23, 6, 4808; 2017 BL₁₈₂, 16, 4, 3501; 2017 BM₁₈₂ *, 12, 3, 2219; 2017 BN₁₈₂, 4, 1, 0; 2017 BO₁₈₂, 12, 3, 1406; 2017 BP₁₈₂, 13, 3, 2543; 2017 BS₁₈₂, 12, 3, 923; 2017 BU₁₈₂, 8, 2, 3; 2017 BV₁₈₂, 3, 1, 0; 2017 BX₁₈₂, 12, 3, 3311; 2017 BY₁₈₂ *, 8, 2, 2291; 2017 BZ₁₈₂, 4, 1, 0; 2017 BA₁₈₃, 8, 2, 2; 2017 BB₁₈₃, 4, 1, 0; 2017 BC₁₈₃ *, 16, 4, 5107; 2017 BD₁₈₃ *, 16, 4, 1450; 2017 BE₁₈₃, 11, 3, 1394; 2017 BF₁₈₃ *, 12, 3, 4798; 2017 BG₁₈₃ *,

16, 4, 4780; 2017 BH₁₈₃, 3, 1, 0; 2017 BJ₁₈₃, 16, 3, 1986; 2017 BK₁₈₃ *, 11, 3, 1453; 2017 BL₁₈₃, 24, 6, 5575; 2017 BM₁₈₃, 4, 1, 0; 2017 BN₁₈₃, 12, 3, 2893; 2017 BO₁₈₃, 11, 3, 2463; 2017 BP₁₈₃, 8, 2, 2544; 2017 BQ₁₈₃, 8, 2, 2561; 2017 BR₁₈₃, 4, 1, 0; 2017 BS₁₈₃, 8, 2, 4446; 2017 BT₁₈₃, 7, 2, 3568; 2017 BU₁₈₃, 8, 2, 2508; 2017 BV₁₈₃ *, 12, 3, 1039; 2017 BW₁₈₃, 4, 1, 0; 2017 BX₁₈₃, 4, 1, 0; 2017 BY₁₈₃, 4, 1, 0; 2017 BA₁₈₄, 16, 4, 2553; 2017 BC₁₈₄, 4, 1, 0; 2017 BD₁₈₄, 3, 1, 0; 2017 BK₁₈₄, 4, 1, 0; 2017 BL₁₈₄ *, 15, 4, 4287; 2017 BM₁₈₄, 8, 2, 1412; 2017 BN₁₈₄ *, 20, 5, 4041; 2017 BO₁₈₄ *, 4, 1, 0; 2017 BP₁₈₄ *, 12, 3, 3209; 2017 BQ₁₈₄, 4, 1, 0; 2017 BR₁₈₄ *, 12, 3, 1445; 2017 BS₁₈₄, 11, 3, 1456; 2017 BT₁₈₄ *, 8, 2, 25; 2017 BU₁₈₄, 8, 2, 1330; 2017 BV₁₈₄ *, 18, 5, 1446; 2017 BW₁₈₄, 14, 4, 2869; 2017 BX₁₈₄, 23, 6, 4272; 2017 BY₁₈₄, 4, 1, 0; 2017 BZ₁₈₄, 16, 4, 3367; 2017 BA₁₈₅, 11, 3, 2484; 2017 BB₁₈₅, 4, 1, 0; 2017 BC₁₈₅, 11, 3, 1822; 2017 BD₁₈₅, 8, 2, 1407; 2017 BE₁₈₅ *, 20, 4, 2890; 2017 BF₁₈₅ *, 15, 4, 4557; 2017 BG₁₈₅ *, 8, 2, 33; 2017 BH₁₈₅, 12, 3, 1734; 2017 BL₁₈₅, 7, 2, 1414; 2017 BM₁₈₅, 4, 1, 0; 2017 BN₁₈₅ *, 4, 1, 0; 2017 BO₁₈₅ *, 4, 1, 0; 2017 BP₁₈₅ *, 8, 2, 5; 2017 BQ₁₈₅ *, 16, 4, 2983; 2017 BR₁₈₅ *, 12, 3, 3990; 2017 BS₁₈₅ *, 16, 4, 4024; 2017 BT₁₈₅, 8, 2, 1442; 2017 BU₁₈₅ *, 19, 5, 4104; 2017 BV₁₈₅, 15, 4, 4436; 2017 BW₁₈₅, 13, 4, 2626; 2017 BX₁₈₅ *, 8, 2, 620; 2017 BY₁₈₅, 4, 1, 0; 2017 BZ₁₈₅ *, 8, 2, 1; 2017 BA₁₈₆, 24, 6, 4913; 2017 BB₁₈₆, 4, 1, 0; 2017 BC₁₈₆, 8, 2, 937; 2017 BD₁₈₆, 4, 1, 0; 2017 BE₁₈₆, 4, 1, 0; 2017 BF₁₈₆, 8, 2, 2714; 2017 BG₁₈₆, 4, 1, 0; 2017 BJ₁₈₆, 4, 1, 0; 2017 BL₁₈₆ *, 20, 5, 4399; 2017 BM₁₈₆, 15, 4, 1970; 2017 BN₁₈₆, 7, 2, 4568; 2017 BO₁₈₆, 15, 4, 4670; 2017 BP₁₈₆, 16, 4, 1426; 2017 BQ₁₈₆, 12, 3, 3582; 2017 BR₁₈₆, 8, 2, 2286; 2017 BS₁₈₆, 12, 3, 1173; 2017 BT₁₈₆, 10, 3, 1413; 2017 BU₁₈₆, 4, 1, 0; 2017 BV₁₈₆, 12, 3, 2596; 2017 BX₁₈₆, 12, 3, 1438; 2017 BY₁₈₆, 8, 2, 1445; 2017 BZ₁₈₆, 19, 5, 4784; 2017 BA₁₈₇, 3, 1, 0; 2017 BB₁₈₇, 8, 2, 1466; 2017 BC₁₈₇, 4, 1, 0; 2017 BD₁₈₇, 16, 4, 2702; 2017 BE₁₈₇, 12, 3, 4941; 2017 BF₁₈₇, 8, 2, 3988; 2017 BG₁₈₇, 8, 2, 892; 2017 BH₁₈₇, 4, 1, 0; 2017 BJ₁₈₇, 4, 1, 0; 2017 BK₁₈₇ *, 8, 2, 1422; 2017 BL₁₈₇, 12, 3, 4079; 2017 BM₁₈₇ *, 8, 2, 2100; 2017 BN₁₈₇, 4, 1, 0; 2017 BO₁₈₇ *, 4, 1, 0; 2017 BP₁₈₇, 4, 1, 0; 2017 BQ₁₈₇, 8, 2, 1786; 2017 BR₁₈₇, 8, 2, 1806; 2017 BS₁₈₇, 4, 1, 0; 2017 BT₁₈₇, 4, 1, 0; 2017 BU₁₈₇, 4, 1, 0; 2017 BV₁₈₇, 8, 2, 4071; 2017 BW₁₈₇, 19, 5, 3387; 2017 BX₁₈₇, 4, 1, 0; 2017 BY₁₈₇, 4, 1, 0; 2017 BZ₁₈₇, 4, 1, 0; 2017 BA₁₈₈, 4, 1, 0; 2017 BC₁₈₈, 8, 2, 14; 2017 BD₁₈₈, 7, 2, 1803; 2017 BE₁₈₈ *, 16, 4, 997; 2017 BF₁₈₈ *, 16, 4, 1053; 2017 BG₁₈₈, 8, 2, 1436; 2017 BH₁₈₈, 8, 2, 3249; 2017 BJ₁₈₈ *, 4, 1, 0; 2017 BK₁₈₈, 20, 5, 4256; 2017 BL₁₈₈, 8, 2, 2519; 2017 BM₁₈₈, 4, 1, 0; 2017 BN₁₈₈, 4, 1, 0; 2017 BO₁₈₈, 8, 2, 1465; 2017 BQ₁₈₈, 15, 4, 2590; 2017 BR₁₈₈ *, 10, 3, 1425; 2017 BS₁₈₈, 4, 1, 0; 2017 BT₁₈₈, 8, 2, 1383; 2017 BU₁₈₈, 20, 5, 3296; 2017 BV₁₈₈, 4, 1, 0; 2017 BW₁₈₈, 15, 4, 4339; 2017 BX₁₈₈ *, 16, 4, 1467; 2017 BZ₁₈₈ *, 16, 4, 3956; 2017 BA₁₈₉, 8, 2, 2376; 2017 BB₁₈₉, 12, 3, 3255; 2017 BC₁₈₉, 11, 3, 2540; 2017 BD₁₈₉, 4, 1, 0; 2017 BE₁₈₉, 4, 1, 0; 2017 BF₁₈₉, 12, 3, 31; 2017 BG₁₈₉ *, 12, 3, 2205; 2017 BH₁₈₉, 11, 3, 3108; 2017 BK₁₈₉, 7, 2, 4040; 2017 BL₁₈₉, 4, 1, 0; 2017 BN₁₈₉, 16, 4, 1393; 2017 BO₁₈₉, 11, 3, 4386; 2017 BP₁₈₉ *, 12, 3, 3366; 2017 BQ₁₈₉, 11, 3, 13; 2017 BR₁₈₉, 12, 3, 1339; 2017 BS₁₈₉ *, 8, 2, 1445; 2017 BT₁₈₉, 4, 1, 0; 2017 BU₁₈₉, 8, 2, 4349; 2017 BV₁₈₉, 12, 2, 2501; 2017 BW₁₈₉, 16, 4, 4179; 2017 BX₁₈₉, 7, 1, 0; 2017 BA₁₉₀ *, 12, 3, 1005; 2017 BC₁₉₀, 8, 2, 25; 2017 BD₁₉₀, 4, 1, 0; 2017 BE₁₉₀, 7, 2, 532; 2017 BF₁₉₀, 7, 2, 1415; 2017 CW₄, 1, 0; 2017 CP₂, 4, 1, 0; 2017 CQ₆, 4, 1, 0; 2017 CZ₇, 8, 2, 1542; 2017 CL₈, 4, 1, 0; 2017 CO₈, 20, 5, 4845; 2017 CW₁₂, 4, 1, 0; 2017 CH₁₃, 20, 5, 5787; 2017 CJ₁₃, 3, 1, 0; 2017 CR₁₃, 11, 3, 1833; 2017 CO₁₄, 4, 1, 0; 2017 CY₁₅, 4, 1, 0; 2017 CA₁₆, 4, 1, 0; 2017 CE₁₆, 4, 1, 0; 2017 CP₁₆, 12, 3, 4663; 2017 CC₁₇, 8, 2, 15; 2017 CS₁₇, 7, 2, 5141; 2017 CC₁₉, 4, 1, 0; 2017 CL₂₀, 8, 2, 46; 2017 CT₂₀, 7, 2, 1530; 2017 CB₂₁, 8, 2, 1792; 2017 CE₂₁, 12, 3, 4702; 2017 CG₂₂, 4, 1, 0; 2017 CE₂₃, 3, 1, 0; 2017 CM₂₉, 4, 1, 0; 2017 CM₃₀, 4, 1, 0; 2017 CM₃₆, 4, 1, 0; 2017 CS₃₆, 4, 1, 0; 2017 CC₃₇, 4, 1, 0; 2017 CJ₃₇, 3, 1, 0; 2017 CN₃₇, 8, 2, 930

0; 2017 DS₈₄, 4, 1, 0; 2017 DU₈₆, 16, 4, 3062; 2017 DG₈₈, 2, 1, 0; 2017 DT₈₈, 4, 1, 0; 2017 DJ₈₉, 8, 2, 27; 2017 DD₉₁, 4, 1, 0; 2017 DU₉₁, 8, 2, 2951; 2017 DX₉₂, 3, 1, 0; 2017 DY₉₂, 4, 1, 0; 2017 DB₉₄, 4, 1, 0; 2017 DZ₉₅, 4, 1, 0; 2017 DN₉₆, 4, 1, 0; 2017 DU₁₀₁, 4, 1, 0; 2017 DH₁₀₂, 23, 6, 4310; 2017 DA₁₀₄, 4, 1, 0; 2017 DM₁₀₆, 4, 1, 0; 2017 DX₁₀₈, 8, 2, 50; 2017 DN₁₁₁, 8, 2, 12; 2017 DF₁₁₄, 4, 1, 0; 2017 DM₁₁₄, 4, 1, 0; 2017 DN₁₁₄, 7, 2, 4036; 2017 DL₁₁₅, 8, 2, 5610; 2017 DL₁₁₇, 8, 2, 1783; 2017 DN₁₁₇, 8, 2, 17; 2017 DG₁₁₉, 4, 1, 0; 2017 DW₁₂₃, 8, 2, 4518; 2017 DZ₁₂₃, 4, 1, 0; 2017 DB₁₂₅, 4, 1, 0; 2017 DV₁₂₅, 4, 1, 0; 2017 DY₁₂₅, 8, 2, 1; 2017 DC₁₂₆, 4, 1, 0; 2017 DT₁₂₆, 7, 2, 4992; 2017 DV₁₂₆, 4, 1, 0; 2017 DF₁₂₈, 3, 1, 0; 2017 DH₁₂₈, 4, 1, 0; 2017 DZ₁₃₀, 4, 1, 0; 2017 DP₁₃₁, 4, 1, 0; 2017 DB₁₃₃, 4, 1, 0; 2017 DV₁₃₃, 3, 1, 0; 2017 DL₁₃₆, 12, 3, 2938; 2017 DP₁₃₆, 8, 2, 13; 2017 DB₁₃₇, 12, 3, 4050; 2017 DC₁₃₇, 8, 2, 1561; 2017 DG₁₃₇, 4, 1, 0; 2017 DH₁₃₇, 4, 1, 0; 2017 DL₁₃₇, 4, 1, 0; 2017 DU₁₃₈, 14, 4, 3484; 2017 DE₁₃₉, 4, 1, 0; 2017 DG₁₃₉, 4, 1, 0; 2017 DP₁₃₉, 20, 5, 4112; 2017 DQ₁₃₉ *, 24, 6, 1857; 2017 DR₁₃₉, 15, 4, 3624; 2017 DS₁₃₉, 16, 4, 4747; 2017 DT₁₃₉, 4, 1, 0; 2017 DU₁₃₉, 8, 2, 1412; 2017 DV₁₃₉, 4, 1, 0; 2017 DW₁₃₉, 31, 7, 4011; 2017 DX₁₃₉, 3, 1, 0; 2017 DY₁₃₉, 8, 2, 4485; 2017 DZ₁₃₉, 8, 2, 2064; 2017 DA₁₄₀, 7, 2, 12; 2017 DB₁₄₀ *, 16, 4, 3982; 2017 DC₁₄₀ *, 4, 1, 0; 2017 DD₁₄₀, 11, 3, 1440; 2017 DE₁₄₀, 7, 2, 15; 2017 DF₁₄₀ *, 12, 3, 1444; 2017 DG₁₄₀ *, 7, 2, 23; 2017 DH₁₄₀, 4, 1, 0; 2017 DK₁₄₀, 10, 3, 2028; 2017 DO₁₄₀, 8, 2, 509; 2017 DP₁₄₀ *, 20, 5, 4753; 2017 DQ₁₄₀, 8, 2, 36; 2017 DR₁₄₀ *, 8, 2, 14; 2017 DS₁₄₀ *, 7, 2, 13; 2017 DT₁₄₀ *, 11, 3, 1332; 2017 DU₁₄₀ *, 8, 2, 1427; 2017 DV₁₄₀, 4, 1, 0; 2017 DY₁₄₀, 7, 2, 4643; 2017 DZ₁₄₀ *, 12, 3, 1550; 2017 DA₁₄₁, 4, 1, 0; 2017 DB₁₄₁, 8, 2, 4061; 2017 DC₁₄₁, 4, 1, 0; 2017 DD₁₄₁ *, 7, 2, 23; 2017 DE₁₄₁ *, 7, 2, 2660; 2017 DF₁₄₁, 7, 2, 1450; 2017 DG₁₄₁, 7, 2, 8; 2017 DH₁₄₁, 15, 4, 1419; 2017 DJ₁₄₁, 16, 4, 2288; 2017 DK₁₄₁, 16, 4, 3515; 2017 DL₁₄₁ *, 12, 3, 26; 2017 DN₁₄₁, 16, 3, 1422; 2017 DO₁₄₁, 12, 3, 4488; 2017 DP₁₄₁, 8, 2, 2844; 2017 DQ₁₄₁, 8, 2, 3100; 2017 DR₁₄₁, 4, 1, 0; 2017 DS₁₄₁ *, 24, 6, 1500; 2017 DT₁₄₁, 8, 2, 6; 2017 DU₁₄₁, 16, 4, 554; 2017 DV₁₄₁ *, 8, 2, 33; 2017 DW₁₄₁ *, 12, 3, 499; 2017 DX₁₄₁, 19, 3, 2217; 2017 DY₁₄₁, 11, 3, 2249; 2017 DZ₁₄₁, 12, 3, 4923; 2017 DA₁₄₂, 8, 2, 2835; 2017 DB₁₄₂ *, 7, 2, 1477; 2017 DC₁₄₂ *, 12, 3, 2671; 2017 DD₁₄₂, 8, 2, 510; 2017 DE₁₄₂, 4, 1, 0; 2017 DF₁₄₂, 12, 3, 20; 2017 DG₁₄₂ *, 12, 3, 1445; 2017 DH₁₄₂, 8, 2, 18; 2017 DJ₁₄₂ *, 16, 4, 4038; 2017 DL₁₄₂, 4, 1, 0; 2017 DM₁₄₂, 8, 2, 5143; 2017 DN₁₄₂, 16, 4, 4222; 2017 EQ₁₁, 3, 3049; 2017 EP₅, 4, 1, 0; 2017 ER₆, 4, 1, 0; 2017 EY₆, 4, 1, 0; 2017 EM₈, 12, 3, 15; 2017 EQ₈, 4, 1, 0; 2017 ED₁₀, 8, 2, 34; 2017 EN₁₁, 8, 2, 2291; 2017 EY₁₁, 8, 2, 21; 2017 EZ₁₂, 3, 1, 0; 2017 EL₁₃, 4, 1, 0; 2017 EL₁₄, 4, 1, 0; 2017 EE₁₅, 12, 3, 3128; 2017 EU₁₅, 4, 1, 0; 2017 EZ₁₅, 8, 2, 5; 2017 EJ₁₆, 4, 1, 0; 2017 EC₁₇, 4, 1, 0; 2017 ED₁₇, 4, 1, 0; 2017 EK₁₇, 4, 1, 0; 2017 EF₁₈, 3, 1, 0; 2017 EN₂₃, 3, 1, 0; 2017 EF₂₇, 4, 1, 0; 2017 EM₂₇, 3, 1, 0; 2017 EQ₂₇, 8, 2, 13; 2017 EP₂₉, 4, 1, 0; 2017 ER₂₉, 3, 1, 0; 2017 EW₂₉, 8, 2, 464; 2017 EP₃₀, 8, 2, 1530; 2017 ES₃₀, 4, 1, 0; 2017 EX₃₀, 4, 1, 0; 2017 EW₃₄, 4, 1, 0; 2017 EG₃₅, 4, 1, 0; 2017 EJ₃₅, 4, 1, 0; 2017 EU₃₅, 4, 1, 0; 2017 EZ₃₅, 8, 2, 19; 2017 EG₃₆, 16, 4, 1977; 2017 EN₃₆, 4, 1, 0; 2017 ES₃₆, 4, 1, 0; 2017 ET₃₇, 4, 1, 0; 2017 EF₃₈, 4, 1, 0; 2017 EG₃₈, 15, 4, 1763; 2017 EH₃₈, 10, 3, 1518; 2017 EJ₃₈, 11, 3, 1358; 2017 EK₃₈ *, 16, 3, 19; 2017 EL₃₈, 12, 3, 1438; 2017 EM₃₈, 8, 2, 8; 2017 EN₃₈ *, 16, 4, 1411; 2017 EO₃₈, 12, 3, 3256; 2017 EP₃₈, 12, 3, 2224; 2017 EQ₃₈, 3, 1, 0; 2017 ER₃₈, 16, 4, 2253; 2017 ES₃₈, 8, 2, 1400; 2017 ET₃₈, 15, 3, 1444; 2017 EV₃₈, 11, 3, 1476; 2017 EW₃₈ *, 15, 4, 1345; 2017 EX₃₈, 12, 3, 1419; 2017 EY₃₈, 8, 2, 11; 2017 EZ₃₈, 4, 1, 0; 2017 EA₃₉, 8, 2, 18; 2017 EB₃₉, 8, 2, 2903; 2017 EC₃₉ *, 20, 5, 57; 2017 ED₃₉, 12, 3, 1524; 2017 EF₃₉, 12, 3, 1429; 2017 EG₃₉, 4, 1, 0; 2017 EH₃₉, 8, 2, 3334; 2017 EJ₃₉, 7, 2, 1897; 2017 EK₃₉ *, 11, 3, 563; 2017 EL₃₉ *, 28, 6, 4091; 2017 EM₃₉, 11, 3, 1391; 2017 EN₃₉, 4, 1, 0; 2017 EO₃₉, 3, 1, 0; 2017 EP₃₉, 4, 1, 0; 2017 EQ₃₉, 8, 2, 478; 2017 ER₃₉, 12, 3, 2738; 2017 ES₃₉, 15, 4, 1450; 2017 ET₃₉ *, 19, 5, 3613; 2017 EU₃₉ *, 16, 4, 3287; 2017 EV₃₉, 4, 1, 0; 2017 EW₃₉, 20, 5, 1968; 2017 EX₃₉, 8, 2, 1299; 2017 EY₃₉, 8, 2, 2532; 2017 EZ₃₉ *, 16, 4, 1469; 2017 EA₄₀ *, 16, 4, 562; 2017 EC₄₀ *, 11, 3, 19; 2017 ED₄₀ *, 18, 4, 49; 2017 EF₄₀ *, 12, 3, 1431; 2017 EG₄₀, 16, 4, 2125; 2017 EH₄₀, 7, 2, 1528; 2017 EK₄₀, 12, 3, 3100; 2017 EL₄₀, 4, 1, 0; 2017 EM₄₀, 4, 1, 0; 2017 EN₄₀, 8, 2, 2904; 2017 EO₄₀, 4, 1, 0; 2017 EQ₄₀, 28, 7, 5653; 2017 ER₄₀, 4, 1, 0; 2017 ES₄₀ *, 20, 5, 1475; 2017 ET₄₀, 4, 1, 0; 2017 EU₄₀ *, 12, 3, 3369; 2017 EV₄₀, 12, 3, 1433; 2017 EW₄₀ *, 8, 2, 1774; 2017 EY₄₀, 11, 3, 2273; 2017 FJ₂, 8, 2, 17; 2017 FG₇, 4, 1, 0; 2017 FV₇, 4, 1, 0; 2017 FZ₉, 4, 1, 0; 2017 FN₁₁, 8, 2, 1392; 2017 FF₁₃, 12, 3, 4048; 2017 FW₁₃, 20, 5, 4345; 2017 FX₁₃, 4, 1, 0; 2017 FA₁₄, 4, 1, 0; 2017 FF₁₄, 8, 2, 2996; 2017 FH₂₆, 4, 1, 0; 2017 FN₂₈, 4, 1, 0; 2017 FU₃₀, 4, 1, 0; 2017 FH₃₂, 4, 1, 0; 2017 FY₃₄, 7, 2, 942; 2017 FZ₃₄, 3, 1, 0; 2017 FF₃₅, 3, 1, 0; 2017 FK₃₆, 4, 1, 0; 2017 FG₃₇, 4, 1, 0; 2017 FU₃₉, 6, 2, 1299; 2017 FW₃₉, 4, 1, 0; 2017 FQ₄₀, 4, 1, 0; 2017 FS₄₀, 4, 1, 0; 2017 FN₄₃, 4, 1, 0; 2017 FQ₄₄, 4, 1, 0; 2017 FO₄₅, 8, 2, 29; 2017 FU₄₅, 3, 1, 0; 2017 FF₄₈, 4, 1, 0; 2017 FF₅₀, 4, 1, 0; 2017 FR₅₂, 4, 1, 0; 2017 FV₅₃, 4, 1, 0; 2017 FQ₅₄, 8, 2, 7; 2017 FW₅₈, 4, 1, 0; 2017 FZ₅₈, 4, 1, 0; 2017 FF₆₁, 8, 2, 5040; 2017 FD₆₂, 4, 1, 0; 2017 FY₆₂, 4, 1, 0; 2017 FT₆₃, 4, 1, 0; 2017 FV₆₃, 4, 1, 0; 2017 FF₆₈, 4, 1, 0; 2017 FX₇₄, 4, 1, 0; 2017 FC₇₇, 4, 1, 0; 2017 FE₇₇, 4, 1, 0; 2017 FJ₈₀, 4, 1, 0; 2017 FY₈₀, 4, 1, 0; 2017 FD₈₁, 4, 1, 0; 2017 FQ₈₁, 4, 1, 0; 2017 FN₈₂, 4, 1, 0; 2017 FF₈₅, 4, 1, 0; 2017 FK₈₉, 8, 2, 1729; 2017 FB₉₁, 3, 1, 0; 2017 FA₉₆, 8, 2, 15; 2017 FJ₁₀₀, 4, 1, 0; 2017 FW₁₀₀, 21, 5, 4356; 2017 FN₁₀₄, 4, 1, 0; 2017 FO₁₀₄, 10, 3, 1475; 2017 FC₁₀₆, 4, 1, 0; 2017 FL₁₀₆, 4, 1, 0; 2017 FQ₁₀₇, 8, 2, 1344; 2017 FR₁₀₈, 4, 1, 0; 2017 FH₁₀₉, 4, 1, 0; 2017 FL₁₀₉, 4, 1, 0; 2017 FT₁₀₉, 4, 1, 0; 2017 FO₁₁₁, 8, 2, 594; 2017 FE₁₁₃, 16, 4, 4221; 2017 FS₁₁₃, 4, 1, 0; 2017 FA₁₁₅, 4, 1, 0; 2017 FH₁₁₆, 11, 3, 2767; 2017 FS₁₁₆, 8, 2, 2909; 2017 FG₁₁₇, 3, 1, 0; 2017 FH₁₁₇, 3, 1, 0; 2017 FU₁₁₇, 19, 5, 4109; 2017 FX₁₁₈, 3, 1, 0; 2017 FX₁₁₉, 8, 2, 3008; 2017 FW₁₂₁, 4, 1, 0; 2017 FD₁₂₂, 8, 2, 1410; 2017 FT₁₂₇, 8, 2, 15; 2017 FZ₁₂₇, 4, 1,

0; 2017 FB₁₂₈, 4, 1, 0; 2017 FD₁₃₀, 4, 1, 0; 2017 FP₁₃₀, 4, 1, 0; 2017 FR₁₃₀, 4, 1, 0; 2017 FE₁₃₁, 4, 1, 0; 2017 FP₁₃₁, 4, 1, 0; 2017 FP₁₃₄, 4, 1, 0; 2017 FH₁₃₅, 4, 1, 0; 2017 FK₁₃₆, 4, 1, 0; 2017 FO₁₃₇, 4, 1, 0; 2017 FS₁₃₇, 4, 1, 0; 2017 FW₁₃₇, 8, 2, 436; 2017 FD₁₃₉, 4, 1, 0; 2017 FQ₁₃₉, 4, 1, 0; 2017 FX₁₃₉, 4, 1, 0; 2017 FV₁₄₀, 12, 3, 3219; 2017 FF₁₄₁, 7, 2, 1489; 2017 FA₁₄₃, 20, 5, 4301; 2017 FP₁₄₄, 4, 1, 0; 2017 FG₁₄₇, 4, 1, 0; 2017 FH₁₄₈, 4, 1, 0; 2017 FU₁₅₁, 18, 5, 3479; 2017 FE₁₅₃, 4, 1, 0; 2017 FZ₁₅₅, 11, 2, 30; 2017 FO₁₅₆, 12, 3, 23; 2017 FB₁₅₉, 4, 1, 0; 2017 FJ₁₅₉, 7, 2, 1426; 2017 FL₁₆₀, 3, 1, 0; 2017 FP₁₆₃, 7, 2, 908; 2017 FS₁₆₃, 8, 2, 25; 2017 FU₁₆₃, 4, 1, 0; 2017 FZ₁₆₃, 4, 1, 0; 2017 FS₁₆₄, 3, 1, 0; 2017 FC₁₆₅, 4, 1, 0; 2017 FE₁₆₅, 4, 1, 0; 2017 FK₁₆₅, 4, 1, 0; 2017 FN₁₆₅, 4, 1, 0; 2017 FP₁₆₅, 4, 1, 0; 2017 FC₁₆₆, 4, 1, 0; 2017 FX₁₆₈, 7, 1, 0; 2017 FE₁₆₉, 4, 1, 0; 2017 FG₁₆₉, 4, 1, 0; 2017 FN₁₆₉, 4, 1, 0; 2017 FP₁₆₉, 4, 1, 0; 2017 FR₁₇₀, 4, 1, 0; 2017 FP₁₇₁, 4, 1, 0; 2017 FY₁₇₂, 4, 1, 0; 2017 FS₁₇₄, 8, 2, 25; 2017 FZ₁₇₆, 4, 1, 0; 2017 FG₁₇₇, 4, 1, 0; 2017 FW₁₇₇, 4, 1, 0; 2017 FE₁₇₉, 4, 1, 0; 2017 FL₁₇₉, 4, 1, 0; 2017 FS₁₇₉, 4, 1, 0; 2017 FY₁₈₀, 4, 1, 0; 2017 FZ₁₈₁, 8, 2, 5104; 2017 FX₁₈₃, 4, 1, 0; 2017 FC₁₈₄, 4, 1, 0; 2017 FM₁₈₄, 16, 4, 4669; 2017 FP₁₈₄, 4, 1, 0; 2017 FT₁₈₄, 8, 2, 1594; 2017 FH₁₈₅, 8, 2, 4651; 2017 FT₁₈₅, 4, 1, 0; 2017 FU₁₈₅, 4, 1, 0; 2017 FP₁₈₆, 4, 1, 0; 2017 FW₁₈₆, 12, 3, 1417; 2017 FD₁₈₇, 4, 1, 0; 2017 FO₁₈₈, 4, 1, 0; 2017 FK₁₉₀, 4, 1, 0; 2017 FO₁₉₀, 7, 2, 961; 2017 FF₁₉₁, 4, 1, 0; 2017 FM₁₉₁, 3, 1, 0; 2017 FN₁₉₁, 8, 2, 3251; 2017 FP₁₉₁, 7, 2, 15; 2017 FQ₁₉₁, 4, 1, 0; 2017 FR₁₉₁ *, 16, 4, 3189; 2017 FS₁₉₁, 16, 4, 3535; 2017 FT₁₉₁, 12, 2, 1473; 2017 FV₁₉₁, 12, 3, 4752; 2017 FW₁₉₁, 12, 3, 5288; 2017 FX₁₉₁, 4, 1, 0; 2017 FY₁₉₁, 4, 1, 0; 2017 FZ₁₉₁, 16, 4, 1309; 2017 FA₁₉₂ *, 12, 3, 4966; 2017 FB₁₉₂ *, 12, 3, 3139; 2017 FC₁₉₂, 11, 3, 4753; 2017 FD₁₉₂, 12, 3, 1371; 2017 FE₁₉₂, 8, 2, 1506; 2017 FG₁₉₂, 4, 1, 0; 2017 FH₁₉₂, 12, 3, 1431; 2017 FJ₁₉₂, 4, 1, 0; 2017 FK₁₉₂, 8, 2, 14; 2017 FL₁₉₂, 4, 1, 0; 2017 FM₁₉₂ *, 8, 2, 1454; 2017 FN₁₉₂, 4, 1, 0; 2017 FO₁₉₂, 4, 1, 0; 2017 FQ₁₉₂, 15, 4, 3013; 2017 FR₁₉₂, 4, 1, 0; 2017 FS₁₉₂ *, 8, 2, 1473; 2017 FT₁₉₂ *, 4, 1, 0; 2017 FU₁₉₂ *, 8, 2, 2991; 2017 FV₁₉₂, 8, 2, 3033; 2017 FW₁₉₂, 4, 1, 0; 2017 FX₁₉₂, 12, 2, 11; 2017 FY₁₉₂, 3, 1, 0; 2017 FZ₁₉₂ *, 15, 4, 3268; 2017 FA₁₉₃, 4, 1, 0; 2017 FB₁₉₃, 15, 4, 4937; 2017 FC₁₉₃, 8, 2, 15; 2017 FD₁₉₃, 7, 2, 4344; 2017 FE₁₉₃, 8, 2, 1509; 2017 FF₁₉₃ *, 7, 2, 1518; 2017 FH₁₉₃, 20, 5, 4775; 2017 FI₁₉₃ *, 16, 4, 1506; 2017 FK₁₉₃ *, 16, 4, 3308; 2017 FL₁₉₃, 20, 5, 2380; 2017 FM₁₉₃ *, 7, 2, 1449; 2017 FN₁₉₃, 7, 2, 2911; 2017 FO₁₉₃, 8, 2, 47; 2017 FQ₁₉₃, 8, 2, 28; 2017 FR₁₉₃, 4, 1, 0; 2017 FT₁₉₃, 4, 1, 0; 2017 FU₁₉₃, 4, 1, 0; 2017 FV₁₉₃, 8, 2, 1443; 2017 FX₁₉₃ *, 8, 2, 536; 2017 FZ₁₉₃ *, 11, 3, 5488; 2017 FA₁₉₄, 12, 3, 3048; 2017 FB₁₉₄, 15, 4, 1455; 2017 FC₁₉₄, 8, 2, 980; 2017 FD₁₉₄, 4, 1, 0; 2017 FE₁₉₄, 22, 6, 4970; 2017 FH₁₉₄, 4, 1, 0; 2017 FJ₁₉₄, 3, 1, 0; 2017 FK₁₉₄, 4, 1, 0; 2017 FS₁₉₄ *, 8, 2, 1; 2017 FT₁₉₄ *, 20, 4, 2275; 2017 FU₁₉₄ *, 8, 2, 927; 2017 FV₁₉₄ *, 16, 4, 1448; 2017 FW₁₉₄ *, 7, 2, 1420; 2017 FX₁₉₄ *, 6, 2, 1040; 2017 FY₁₉₄ *, 4, 1, 0; 2017 FZ₁₉₄, 15, 4, 2889; 2017 FA₁₉₅, 8, 1, 0; 2017 FB₁₉₅ *, 4, 1, 0; 2017 FC₁₉₅ *, 8, 2, 31; 2017 FD₁₉₅, 16, 4, 3248; 2017 FE₁₉₅ *, 24, 6, 3297; 2017 FF₁₉₅, 12, 3, 3106; 2017 FG₁₉₅, 4, 1, 0; 2017 FH₁₉₅ *, 20, 5, 1389; 2017 FI₁₉₅, 12, 3, 1445; 2017 FK₁₉₅, 4, 1, 0; 2017 FL₁₉₅ *, 12, 3, 1471; 2017 FM₁₉₅ *, 16, 4, 3888; 2017 FN₁₉₅ *, 11, 3, 1912; 2017 FO₁₉₅, 8, 2, 539; 2017 FP₁₉₅, 16, 4, 4722; 2017 FQ₁₉₅, 16, 4, 3453; 2017 FR₁₉₅ *, 28, 7, 4309; 2017 FS₁₉₅, 8, 2, 5; 2017 FT₁₉₅ *, 15, 4, 4695; 2017 FU₁₉₅ *, 20, 4, 27; 2017 FV₁₉₅, 4, 1, 0; 2017 FW₁₉₅, 8, 2, 3435; 2017 FX₁₉₅, 4, 1, 0; 2017 FZ₁₉₅ *, 4, 1, 0; 2017 FB₁₉₆, 8, 2, 921; 2017 FC₁₉₆, 3, 1, 0; 2017 FD₁₉₆, 4, 1, 0; 2017 FG₁₉₆, 8, 2, 2244; 2017 FH₁₉₆, 8, 2, 3552; 2017 FJ₁₉₆, 4, 1, 0; 2017 FL₁₉₆, 4, 1, 0; 2017 FM₁₉₆, 4, 1, 0; 2017 FN₁₉₆ *, 8, 2, 1498; 2017 FO₁₉₆, 11, 3, 3369; 2017 FR₁₉₆ *, 18, 5, 4752; 2017 FT₁₉₆, 8, 2, 2209; 2017 FU₁₉₆ *, 16, 4, 4079; 2017 FV₁₉₆, 16, 3, 3700; 2017 FW₁₉₆, 16, 4, 3251; 2017 FX₁₉₆, 4, 1, 0; 2017 FY₁₉₆, 28, 7, 5604; 2017 FZ₁₉₆, 4, 1, 0; 2017 FA₁₉₇, 12, 3, 1420; 2017 FB₁₉₇, 11, 3, 4085; 2017 FC<

2017 GT₂₃ *, 8, 2, 1318; 2017 GU₂₃, 8, 2, 42; 2017 GV₂₃, 4, 1, 0; 2017 GW₂₃ *, 12, 3, 4313; 2017 GX₂₃ *, 12, 3, 3551; 2017 GY₂₃, 8, 2, 4110; 2017 GZ₂₃, 16, 4, 4043; 2017 GA₂₄, 8, 2, 29; 2017 GB₂₄ *, 12, 3, 1510; 2017 GD₂₄, 4, 1, 0; 2017 GE₂₄, 7, 2, 2215; 2017 GH₂₄, 23, 4, 3468; 2017 GJ₂₄, 4, 1, 0; 2017 GK₂₄, 7, 2, 910; 2017 GL₂₄, 4, 1, 0; 2017 GN₂₄, 4, 1, 0; 2017 GO₂₄, 4, 1, 0; 2017 GP₂₄, 8, 2, 20; 2017 GQ₂₄ *, 7, 2, 27; 2017 GR₂₄, 7, 2, 28; 2017 GS₂₄, 16, 4, 5148; 2017 GT₂₄, 11, 3, 927; 2017 HY₁, 4, 1, 0; 2017 HY₂, 4, 1, 0; 2017 HD₃, 4, 1, 0; 2017 HG₃, 11, 3, 50; 2017 HZ₆, 4, 1, 0; 2017 HB₉, 4, 1, 0; 2017 HC₉, 4, 1, 0; 2017 HP₁₁, 4, 1, 0; 2017 HU₁₁, 16, 4, 89; 2017 HF₁₄, 4, 1, 0; 2017 HC₁₆, 4, 1, 0; 2017 HK₁₆, 3, 1, 0; 2017 HS₁₇, 4, 1, 0; 2017 HX₁₈, 4, 1, 0; 2017 HN₁₉, 4, 1, 0; 2017 HU₁₉, 4, 1, 0; 2017 HV₁₉, 20, 5, 5573; 2017 HR₂₀, 4, 1, 0; 2017 HE₂₁, 4, 1, 0; 2017 HP₂₁, 8, 2, 27; 2017 HO₂₂, 3, 1, 0; 2017 HN₂₃, 4, 1, 0; 2017 HF₂₄, 3, 1, 0; 2017 HK₂₄, 3, 1, 0; 2017 HO₂₅, 30, 7, 5136; 2017 HA₂₆, 4, 1, 0; 2017 HJ₂₆, 24, 6, 4410; 2017 HA₂₈, 4, 1, 0; 2017 HR₂₈, 4, 1, 0; 2017 HA₃₀, 8, 2, 1461; 2017 HD₃₀, 4, 1, 0; 2017 HS₃₀, 4, 1, 0; 2017 HF₃₂, 11, 2, 2492; 2017 HM₃₂, 4, 1, 0; 2017 HM₃₃, 8, 2, 36; 2017 HR₃₄, 3, 1, 0; 2017 HC₃₆, 4, 1, 0; 2017 HN₃₇, 3, 1, 0; 2017 HW₃₇, 14, 4, 4338; 2017 HV₃₈, 4, 1, 0; 2017 HO₃₉, 4, 1, 0; 2017 HS₄₁, 4, 1, 0; 2017 HY₄₁, 16, 4, 3659; 2017 HH₄₄, 15, 4, 4697; 2017 HQ₄₄, 4, 1, 0; 2017 HC₄₅, 12, 3, 3304; 2017 HU₄₅, 4, 1, 0; 2017 HA₄₆, 8, 2, 15; 2017 HA₄₇, 4, 1, 0; 2017 HC₅₀, 4, 1, 0; 2017 HV₅₀, 4, 1, 0; 2017 HW₅₀, 4, 1, 0; 2017 HE₆₃, 4, 1, 0; 2017 HK₆₃, 4, 1, 0; 2017 HO₆₃, 12, 3, 4442; 2017 HP₆₃, 4, 1, 0; 2017 HR₆₃, 4, 1, 0; 2017 HS₆₃, 4, 1, 0; 2017 HC₆₄, 8, 2, 12; 2017 HH₆₄, 4, 1, 0; 2017 HX₆₄, 4, 1, 0; 2017 HU₆₅, 4, 1, 0; 2017 HA₆₆, 4, 1, 0; 2017 HM₆₆, 4, 1, 0; 2017 HJ₆₇, 4, 1, 0; 2017 HM₆₇, 4, 1, 0; 2017 HX₆₇, 4, 1, 0; 2017 HL₇₁, 4, 1, 0; 2017 HT₇₁, 4, 1, 0; 2017 HV₇₁, 4, 1, 0; 2017 HU₇₂, 4, 1, 0; 2017 HZ₇₂, 4, 1, 0; 2017 HN₇₃, 4, 1, 0; 2017 HS₇₃, 4, 1, 0; 2017 HU₇₃, 4, 1, 0; 2017 HZ₇₃, 8, 2, 922; 2017 HH₇₄, 4, 1, 0; 2017 HJ₇₄, 4, 1, 0; 2017 HS₇₄, 4, 1, 0; 2017 HP₇₅, 3, 1, 0; 2017 HU₇₅, 4, 1, 0; 2017 HN₇₅, 4, 1, 0; 2017 HN₇₇, 12, 3, 4326; 2017 HZ₇₇, 4, 1, 0; 2017 HA₇₈, 4, 1, 0; 2017 HH₇₈, 4, 1, 0; 2017 HJ₇₈, 4, 1, 0; 2017 HP₇₈, 4, 1, 0; 2017 HU₇₈, 9, 2, 2953; 2017 HV₇₈ *, 24, 6, 4756; 2017 HW₇₈, 20, 5, 4745; 2017 HX₇₈ *, 4, 1, 0; 2017 HY₇₈, 8, 2, 19; 2017 HZ₇₈, 8, 2, 19; 2017 HA₇₉ *, 7, 2, 1445; 2017 HB₇₉, 7, 2, 1403; 2017 HC₇₉, 8, 2, 2512; 2017 HD₇₉, 4, 1, 0; 2017 HE₇₉, 23, 5, 3483; 2017 HF₇₉, 4, 1, 0; 2017 HH₇₉, 4, 1, 0; 2017 HJ₇₉, 4, 1, 0; 2017 HL₇₉, 8, 2, 12; 2017 HN₇₉, 4, 1, 0; 2017 HP₇₉, 8, 2, 2918; 2017 HQ₇₉ *, 16, 4, 2249; 2017 HR₇₉, 4, 1, 0; 2017 HS₇₉, 8, 2, 27; 2017 HT₇₉, 4, 1, 0; 2017 HU₇₉, 7, 2, 4331; 2017 HV₇₉, 4, 1, 0; 2017 HW₇₉ *, 8, 2, 1452; 2017 HX₇₉, 7, 2, 2380; 2017 HB₈₀ *, 8, 2, 921; 2017 HC₈₀, 19, 5, 3288; 2017 HD₈₀, 4, 1, 0; 2017 HE₈₀, 8, 2, 5369; 2017 HF₈₀, 12, 3, 959; 2017 HG₈₀, 8, 2, 7; 2017 HH₈₀, 11, 3, 2983; 2017 HK₈₀, 8, 2, 459; 2017 HL₈₀, 12, 3, 32; 2017 HN₈₀, 4, 1, 0; 2017 HO₈₀, 4, 1, 0; 2017 HP₈₀, 8, 2, 1436; 2017 HQ₈₀, 3, 1, 0; 2017 HR₈₀, 8, 2, 1417; 2017 HS₈₀, 12, 3, 1390; 2017 HT₈₀ *, 8, 2, 1430; 2017 HU₈₀, 8, 2, 3896; 2017 HV₈₀, 4, 1, 0; 2017 HW₈₀, 12, 3, 3309; 2017 HY₈₀, 8, 2, 1492; 2017 HB₈₁, 4, 1, 0; 2017 HC₈₁, 24, 6, 2218; 2017 HD₈₁, 8, 2, 961; 2017 HE₈₁, 12, 3, 3984; 2017 HF₈₁, 3, 1, 0; 2017 HH₈₁, 24, 5, 3137; 2017 HJ₈₁ *, 15, 4, 1779; 2017 HK₈₁, 4, 1, 0; 2017 HL₈₁, 8, 2, 15; 2017 HM₈₁, 4, 1, 0; 2017 HN₈₁, 16, 4, 1416; 2017 HO₈₁, 4, 1, 0; 2017 HP₈₁, 4, 1, 0; 2017 HQ₈₁, 7, 2, 1049; 2017 HR₈₁, 8, 2, 2718; 2017 HS₈₁, 8, 2, 977; 2017 HT₈₁, 4, 1, 0; 2017 HU₈₁, 4, 1, 0; 2017 HV₈₁ *, 12, 3, 1445; 2017 HX₈₁, 11, 3, 2271; 2017 HY₈₁, 4, 1, 0; 2017 HZ₈₁ *, 16, 4, 3488; 2017 HA₈₂, 4, 1, 0; 2017 HB₈₂, 3, 1, 0; 2017 HC₈₂ *, 16, 4, 1013; 2017 HD₈₂, 8, 2, 932; 2017 HE₈₂, 4, 1, 0; 2017 HF₈₂, 19, 5, 4140; 2017 HG₈₂, 8, 2, 2601; 2017 HH₈₂, 20, 5, 4011; 2017 HJ₈₂, 8, 2, 3083; 2017 HK₈₂, 4, 1, 0; 2017 HL₈₂, 8, 2, 17; 2017 HM₈₂, 4, 1, 0; 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0; 2017 KG₂₇, 8, 2, 27; 2017 KL₂₈, 3, 1, 0; 2017 KP₂₈, 8, 2, 29; 2017 KQ₂₈, 4, 1, 0; 2017 KB₂₉, 4, 1, 0; 2017 KJ₃₀, 16, 3, 1382; 2017 KC₃₂, 4, 1, 0; 2017 KP₃₂, 8, 2, 19; 2017 KR₃₂, 3, 1, 0; 2017 KU₃₂, 3, 1, 0; 2017 KO₃₃, 4, 1, 0; 2017 KV₃₃, 4, 1, 0; 2017 KX₃₃, 4, 1, 0; 2017 KZ₃₅, 4, 1, 0; 2017 KR₃₆, 11, 3, 4757; 2017 KX₃₆, 4, 1, 0; 2017 KW₃₇, 8, 2, 3931; 2017 KX₃₇, 8, 2, 14; 2017 KE₃₉, 4, 1, 0; 2017 KN₄₀, 4, 1, 0; 2017 KP₄₀, 4, 1, 0; 2017 KV₄₀, 4, 1, 0; 2017 KX₄₀, 4, 1, 0; 2017 KJ₄₁, 8, 2, 508; 2017 KK₄₁, 4, 1, 0; 2017 KO₄₁, 4, 1, 0; 2017 KP₄₁, 4, 1, 0; 2017 KX₄₁, 8, 2, 525; 2017 KY₄₁, 4, 1, 0; 2017 KZ₄₁, 4, 1, 0; 2017 KA₄₂, 4, 1, 0; 2017 KB₄₂, 3, 1, 0; 2017 KG₄₂, 15, 3, 3443; 2017 KH₄₂, 20, 5, 5686; 2017 KK₄₂, 8, 2, 9; 2017 KL₄₂, 4, 1, 0; 2017 KM₄₂, 4, 1, 0; 2017 KN₄₂, 8, 2, 30; 2017 KO₄₂, 4, 1, 0; 2017 KP₄₂, 4, 1, 0; 2017 KS₄₂, 16, 4, 4693; 2017 KT₄₂, 4, 1, 0; 2017 KU₄₂, 4, 1, 0; 2017 KV₄₂, 4, 1, 0; 2017 KZ₄₂, 8, 2, 541; 2017 KB₄₃, 4, 1, 0; 2017 KD₄₃, 8, 2, 1470; 2017 KG₄₃ *, 8, 2, 2443; 2017 KH₄₃ *, 3, 1, 0; 2017 KJ₄₃, 11, 3, 3892; 2017 KK₄₃, 8, 2, 1444; 2017 KL₄₃ *, 7, 2, 1416; 2017 KM₄₃, 8, 2, 1960; 2017 KN₄₃ *, 4, 1, 0; 2017 KO₄₃, 7, 2, 1391; 2017 KP₄₃ *, 16, 4, 1354; 2017 KR₄₃ *, 12, 3, 4098; 2017 KS₄₃, 8, 2, 2568; 2017 KT₄₃, 12, 3, 5083; 2017 KU₄₃, 30, 8, 4386; 2017 KV₄₃ *, 15, 3, 1392; 2017 KX₄₃, 8, 2, 27; 2017 KY₄₃ *, 8, 2, 537; 2017 KZ₄₃, 4, 1, 0; 2017 KA₄₄, 4, 1, 0; 2017 LO₁, 9, 3, 46; 2017 LU₁, 4, 1, 0; 2017 LW₁, 4, 1, 0; 2017 LY₁, 4, 1, 0; 2017 LB₂, 4, 1, 0; 2017 LL₂, 4, 1, 0; 2017 LU₂, 4, 1, 0; 2017 LY₂, 4, 1, 0; 2017 LC₃, 4, 1, 0; 2017 LE₃ *, 11, 3, 1468; 2017 LF₃ *, 4, 1, 0; 2017 LG₃ *, 3, 1, 0; 2017 LH₃ *, 4, 1, 0; 2017 LJ₃ *, 4, 1, 0; 2017 LK₃, 3, 1, 0; 2017 MK₁, 4, 1, 0; 2017 ML₁, 4, 1, 0; 2017 MU₁, 4, 1, 0; 2017 ME₂, 4, 1, 0; 2017 MH₂, 4, 1, 0; 2017 MS₃, 5, 1, 0; 2017 MW₃, 8, 2, 13; 2017 MH₄, 8, 2, 2339; 2017 ML₄, 4, 1, 0; 2017 MM₆, 4, 1, 0; 2017 MX₆, 4, 1, 0; 2017 MA₇, 7, 2, 4240; 2017 MH₈, 4, 1, 0; 2017 MN₈, 4, 1, 0; 2017 MG₉, 4, 1, 0; 2017 MG₁₀, 3, 1, 0; 2017 MY₁₀, 4, 1, 0; 2017 MU₁₁, 4, 1, 0; 2017 MB₁₂, 8, 2, 21; 2017 MH₁₂, 12, 3, 4577; 2017 MJ₁₂, 4, 1, 0; 2017 MK₁₂, 3, 1, 0; 2017 MA₁₄, 8, 2, 4866; 2017 MC₁₄, 4, 1, 0; 2017 MF₁₄, 3, 1, 0; 2017 MG₁₄, 3, 1, 0; 2017 MZ₁₅, 4, 1, 0; 2017 MO₁₆, 4, 1, 0; 2017 MS₁₆, 4, 1, 0; 2017 MU₁₆, 4, 1, 0; 2017 MS₁₇, 4, 1, 0; 2017 MT₁₇, 4, 1, 0; 2017 MA₁₈, 3, 1, 0; 2017 MB₁₈, 12, 3, 3412; 2017 MC₁₈, 4, 1, 0; 2017 MF₁₈, 8, 2, 1; 2017 ML₁₈, 4, 1, 0; 2017 MM₁₈, 4, 1, 0; 2017 MN₁₈, 4, 1, 0; 2017 MP₁₈, 3, 1, 0; 2017 MV₁₈, 4, 1, 0; 2017 MY₁₈, 4, 1, 0; 2017 MB₁₉, 8, 2, 1470; 2017 MC₁₉, 8, 2, 2; 2017 MD₁₉, 18, 5, 3797; 2017 ME₁₉, 8, 2, 925; 2017 MF₁₉, 4, 1, 0; 2017 MH₁₉, 8, 2, 3314; 2017 MJ₁₉, 7, 2, 5; 2017 MK₁₉, 15, 4, 2401; 2017 ML₁₉, 4, 1, 0; 2017 MM₁₉, 8, 2, 28; 2017 MN₁₉, 15, 4, 1441; 2017 MO₁₉ *, 12, 3, 1471; 2017 MT₁₉, 12, 3, 5316; 2017 MV₁₉, 39, 9, 3447; 2017 MW₁₉, 4, 1, 0; 2017 MY₁₉, 4, 1, 0; 2017 MZ₁₉, 4, 1, 0; 2017 MA₂₀, 20, 5, 2774; 2017 MB₂₀, 8, 2, 2807; 2017 MC₂₀, 11, 3, 4378; 2017 ME₂₀, 11, 3, 2786; 2017 MF₂₀, 4, 1, 0; 2017 MG₂₀ *, 16, 4, 2799; 2017 MH₂₀, 8, 2, 925; 2017 MJ₂₀, 4, 1, 0; 2017 MK₂₀ *, 7, 2, 1454; 2017 MN₂₀, 8, 2, 31; 2017 MQ₂₀ *, 8, 2, 1463; 2017 MR₂₀ *, 8, 2, 7; 2017 MT₂₀, 4, 1, 0; 2017 MU₂₀, 4, 1, 0; 2017 MW₂₀, 4, 1, 0; 2017 MX₂₀, 3, 1, 0; 2017 MY₂₀, 12, 3, 1355; 2017 MZ₂₀, 4, 1, 0; 2017 MA₂₁ *, 12, 3, 3165; 2017 MB₂₁, 4, 1, 0; 2017 MC₂₁, 8, 2, 536; 2017 MD₂₁, 7, 2, 5083; 2017 ME₂₁, 4, 1, 0; 2017 MH₂₁, 7, 1, 0; 2017 ML₂₁, 4, 1, 0; 2017 MO₂₁, 8, 2, 2851; 2017 MP₂₁, 4, 1, 0; 2017 MQ₂₁, 4, 1, 0; 2017 MS₂₁, 4, 1, 0; 2017 MT₂₁, 4, 1, 0; 2017 MU₂₁, 4, 1, 0; 2017 MW₂₁, 11, 3, 963; 2017 MX₂₁ *, 8, 2, 1317; 2017 MZ₂₁, 8, 2, 2336; 2017 MA₂₂, 16, 4, 2948; 2017 MB₂₂, 4, 1, 0; 2017 MC₂₂, 11, 3, 24; 2017 MD₂₂, 16, 4, 4874; 2017 ME₂₂, 12, 3, 3600; 2017 MF₂₂, 4, 1, 0; 2017 MH₂₂, 3, 1, 0; 2017 MJ₂₂, 4, 1, 0; 2017 NF₄, 1, 0; 2017 NM₄, 4, 1, 0; 2017 NT₈, 2, 30; 2017 ND₂, 4, 1, 0; 2017 NU₂, 4, 1, 0; 2017 NK₆, 4, 1, 0; 2017 ND₇, 4, 1, 0; 2017 NF₇, 3, 1, 0; 2017 NL₇, 4, 1, 0; 2017 NV₇, 4, 1, 0; 2017 NB₈, 4, 1, 0; 2017 NF₉, 8, 1, 0; 2017 ND₁₀, 4, 1, 0; 2017 NH₁₀, 4, 1, 0; 2017 NL₁₀, 4, 1, 0; 2017 NR₁₁, 4, 1, 0; 2017 NF₁₁, 4, 1, 0; 2017 NZ₁₁, 4, 1, 0; 2017 NY<

4, 1, 0; 2017 OE₃₂, 16, 4, 4077; 2017 OU₃₄, 4, 1, 0; 2017 OY₃₄, 11, 3, 4076; 2017 OX₃₅, 4, 1, 0; 2017 OJ₃₇, 4, 1, 0; 2017 OK₃₈, 4, 1, 0; 2017 OK₃₉, 4, 1, 0; 2017 OE₄₀, 4, 1, 0; 2017 OO₄₂, 5, 1, 0; 2017 OZ₄₂, 8, 2, 2696; 2017 OZ₄₄, 4, 1, 0; 2017 OW₄₅, 4, 1, 0; 2017 OZ₄₅, 4, 1, 0; 2017 OF₄₆, 3, 1, 0; 2017 OW₄₆, 3, 1, 0; 2017 OZ₄₆, 4, 1, 0; 2017 OC₄₈, 4, 1, 0; 2017 OE₄₉, 4, 1, 0; 2017 OK₅₀, 15, 3, 1861; 2017 OM₅₀, 4, 1, 0; 2017 OY₅₀, 8, 2, 1836; 2017 ON₅₃, 4, 1, 0; 2017 OR₅₄, 4, 1, 0; 2017 OY₅₄, 4, 1, 0; 2017 OF₅₅, 23, 5, 5157; 2017 OY₅₇, 4, 1, 0; 2017 OQ₅₈, 16, 4, 913; 2017 OZ₅₈, 12, 3, 2687; 2017 OQ₅₉, 8, 2, 1810; 2017 OL₆₀, 4, 1, 0; 2017 OS₆₁, 4, 1, 0; 2017 ON₆₃, 8, 2, 1438; 2017 OM₆₄, 4, 1, 0; 2017 OP₆₄, 8, 2, 1336; 2017 OE₆₅, 7, 2, 2989; 2017 OV₆₅, 4, 1, 0; 2017 OB₆₇, 12, 3, 1361; 2017 OS₆₉, 4, 1, 0; 2017 OH₇₀, 4, 1, 0; 2017 OT₇₀, 4, 1, 0; 2017 OX₇₂, 8, 2, 1281; 2017 OB₇₃, 4, 1, 0; 2017 OH₇₃, 4, 1, 0; 2017 OS₇₃, 12, 3, 4073; 2017 OT₇₃, 4, 1, 0; 2017 OB₇₅, 4, 1, 0; 2017 OD₇₅, 4, 1, 0; 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2017 OW₁₁₈, 8, 2, 1402; 2017 OY₁₁₈, 8, 2, 2488; 2017 OJ₁₁₉, 8, 2, 3995; 2017 OK₁₁₉, 4, 1, 0; 2017 OM₁₁₉, 7, 2, 4; 2017 ON₁₁₉, 4, 1, 0; 2017 OO₁₁₉, 3, 1, 0; 2017 OP₁₁₉, 8, 2, 975; 2017 OQ₁₁₉, 4, 1, 0; 2017 OR₁₁₉, 4, 1, 0; 2017 OS₁₁₉, 11, 3, 1862; 2017 OW₁₁₉, 4, 1, 0; 2017 OX₁₁₉, 8, 1, 0; 2017 OY₁₁₉, 4, 1, 0; 2017 OZ₁₁₉, 4, 1, 0; 2017 OA₁₂₀, 4, 1, 0; 2017 OD₁₂₀, 12, 3, 2274; 2017 OG₁₂₀, 8, 2, 3757; 2017 OJ₁₂₀, 7, 2, 4; 2017 OK₁₂₀, 4, 1, 0; 2017 OL₁₂₀, 12, 3, 3193; 2017 OM₁₂₀, 4, 1, 0; 2017 ON₁₂₀, 4, 1, 0; 2017 OO₁₂₀, 8, 2, 2243; 2017 OP₁₂₀, 8, 1, 0; 2017 OQ₁₂₀, 4, 1, 0; 2017 OR₁₂₀, 4, 1, 0; 2017 OS₁₂₀, 8, 2, 1497; 2017 OV₁₂₀, 4, 1, 0; 2017 OW₁₂₀, 8, 2, 3973; 2017 OW₁₂₀, 8, 2, 901; 2017 OY₁₂₀, 4, 1, 0; 2017 OZ₁₂₀, 8, 2, 18; 2017 OA₁₂₁, 8, 2, 28; 2017 OB₁₂₁, 4, 1, 0; 2017 OE₁₂₁, 4, 1, 0; 2017 OG₁₂₁, 7, 2, 1811; 2017 OH₁₂₁, 12, 3, 4850; 2017 OJ₁₂₁, 4, 1, 0; 2017 OK₁₂₁, 4, 1, 0; 2017 OL₁₂₁, 8, 2, 1807; 2017 OM₁₂₁, 12, 3, 2226; 2017 ON₁₂₁, 4, 1, 0; 2017 OO₁₂₁, 4, 1, 0; 2017 OR₁₂₁, 8, 1, 0; 2017 OU₁₂₁, 4, 1, 0; 2017 OW₁₂₁, 20, 5, 4411; 2017 OX₁₂₁, 12, 3, 2867; 2017 OY₁₂₁, 8, 2, 1481; 2017 OZ₁₂₁, 12, 3, 77; 2017 OA₁₂₂, 8, 2, 3263; 2017 OB₁₂₂, 7, 2, 1859; 2017 OE₁₂₂, 4, 1, 0; 2017 OF₁₂₂, 4, 1, 0; 2017 OG₁₂₂, 12, 3, 4496; 2017 OH₁₂₂, 11, 3, 912; 2017 OJ₁₂₂, 4, 1, 0; 2017 OK₁₂₂, 4, 1, 0; 2017 OL₁₂₂, 7, 2, 850; 2017 OM₁₂₂, 14, 4, 4071; 2017 ON₁₂₂, 20, 5, 2820; 2017 OP₁₂₂, 7,

2, 3372; 2017 OQ₁₂₂, 4, 1, 0; 2017 OS₁₂₂, 4, 1, 0; 2017 OV₁₂₂, 27, 7, 5638; 2017 OZ₁₂₂, 8, 2, 480; 2017 OC₁₂₃, 4, 1, 0; 2017 OE₁₂₃, 4, 1, 0; 2017 OH₁₂₃, 8, 2, 7; 2017 OJ₁₂₃, 12, 3, 2868; 2017 OK₁₂₃, 8, 2, 2881; 2017 OL₁₂₃, 4, 1, 0; 2017 OM₁₂₃, 4, 1, 0; 2017 OO₁₂₃, 8, 2, 8; 2017 PD₁, 8, 2, 22; 2017 PO₂, 4, 1, 0; 2017 PS₂, 8, 2, 1453; 2017 PT₂, 4, 1, 0; 2017 PV₂, 4, 1, 0; 2017 PQ₃, 3, 1, 0; 2017 PL₆, 8, 2, 4493; 2017 PK₇, 4, 1, 0; 2017 PP₇, 4, 1, 0; 2017 PB₈, 4, 1, 0; 2017 PC₈, 4, 1, 0; 2017 PN₈, 4, 1, 0; 2017 PW₉, 4, 1, 0; 2017 PJ₁₂, 4, 1, 0; 2017 PO₁₂, 28, 7, 4356; 2017 PB₁₃, 1, 1, 0; 2017 PS₁₃, 4, 1, 0; 2017 PE₁₆, 8, 2, 506; 2017 PD₁₇, 4, 1, 0; 2017 PF₁₉, 4, 1, 0; 2017 PK₁₉, 4, 1, 0; 2017 PL₁₉, 4, 1, 0; 2017 PR₂₂, 3, 1, 0; 2017 PN₂₃, 12, 3, 2290; 2017 PV₂₄, 3, 1, 0; 2017 PA₂₅, 8, 2, 1324; 2017 PN₂₅, 4, 1, 0; 2017 PJ₂₆, 2, 1, 0; 2017 PK₂₇, 8, 2, 11; 2017 PQ₂₇, 8, 2, 3285; 2017 PY₂₈, 4, 1, 0; 2017 PB₂₉, 8, 2, 3104; 2017 PH₂₉, 3, 1, 0; 2017 PW₂₉, 8, 2, 21; 2017 PK₃₀, 8, 2, 443; 2017 PY₃₁, 12, 3, 42; 2017 PO₃₂, 8, 2, 1508; 2017 PQ₃₂, 4, 1, 0; 2017 PR₃₂, 16, 4, 3127; 2017 PT₃₂, 4, 1, 0; 2017 PX₃₂, 8, 2, 2772; 2017 PZ₃₂, 4, 1, 0; 2017 PK₃₃, 8, 2, 2285; 2017 PW₃₃, 4, 1, 0; 2017 PB₃₄, 4, 1, 0; 2017 PZ₃₄, 4, 1, 0; 2017 PB₃₅, 4, 1, 0; 2017 PD₃₅, 4, 1, 0; 2017 PG₃₆, 4, 1, 0; 2017 PQ₃₆, 4, 1, 0; 2017 PR₃₆, 4, 1, 0; 2017 PJ₃₇, 4, 1, 0; 2017 PT₃₇, 4, 1, 0; 2017 PX₃₇, 4, 1, 0; 2017 PY₃₈, 8, 2, 499; 2017 PM₄₀, 4, 1, 0; 2017 PN₄₀, 4, 1, 0; 2017 PU₄₀, 16, 4, 3654; 2017 PZ₄₀, 4, 1, 0; 2017 PD₄₁, 4, 1, 0; 2017 PN₄₁, 8, 2, 34; 2017 PW₄₁, 4, 1, 0; 2017 PA₄₂, 4, 1, 0; 2017 PD₄₂, 4, 1, 0; 2017 PA₄₃, 4, 1, 0; 2017 PF₄₃, 4, 1, 0; 2017 PM₄₃, 4, 1, 0; 2017 PC₄₄, 4, 1, 0; 2017 PK₄₄, 7, 2, 1292; 2017 PK₄₅, 4, 1, 0; 2017 PU₄₅, 4, 1, 0; 2017 PY₄₅, 4, 1, 0; 2017 PK₄₆, 4, 1, 0; 2017 PL₄₆, 4, 1, 0; 2017 PA₄₇, 4, 1, 0; 2017 PS₄₇, 4, 1, 0; 2017 PQ₄₈, 4, 1, 0; 2017 PR₄₈, 4, 1, 0; 2017 PV₄₈, 8, 2, 2679; 2017 PW₄₈, 4, 1, 0; 2017 PE₄₉, 12, 3, 4633; 2017 PQ₄₉, 4, 1, 0; 2017 PX₄₉, 3, 1, 0; 2017 PN₅₀, 3, 1, 0; 2017 PH₅₁, 4, 1, 0; 2017 PK₅₁, 4, 1, 0; 2017 PN₅₁, 4, 1, 0; 2017 PW₅₁, 4, 1, 0; 2017 PD₅₂, 4, 1, 0; 2017 PF₅₂, 4, 1, 0; 2017 PJ₅₂, 4, 1, 0; 2017 PK₅₂, 4, 1, 0; 2017 PM₅₂, 4, 1, 0; 2017 PQ₅₂, 12, 3, 2714; 2017 PV₅₂, 4, 1, 0; 2017 PK₅₃, 3, 1, 0; 2017 PT₅₃, 8, 2, 28; 2017 PA₅₄, 4, 1, 0; 2017 PL₅₄, 4, 1, 0; 2017 PU₅₄, 4, 1, 0; 2017 PK₅₆, 4, 1, 0; 2017 PM₅₆, 4, 1, 0; 2017 PN₅₆, 5, 1, 0; 2017 PQ₅₆, 4, 1, 0; 2017 PS₅₆, 4, 1, 0; 2017 PB₅₇, 2, 1, 0; 2017 PK₅₇, 4, 1, 0; 2017 PT₅₇, 4, 1, 0; 2017 PM₅₉, 4, 1, 0; 2017 PQ₅₉, 4, 1, 0; 2017 PW₅₉, 4, 1, 0; 2017 PZ₆₀, 4, 1, 0; 2017 PA₆₁, 4, 1, 0; 2017 PB₆₁, 16, 4, 4273; 2017 PC₆₁, 19, 5, 4413; 2017 PE₆₁, 4, 1, 0; 2017 PF₆₁, 12, 3, 888; 2017 PG₆₁, 4, 1, 0; 2017 PH₆₁, 3, 1, 0; 2017 PJ₆₁, 7, 2, 18; 2017 PK₆₁, 8, 2, 4; 2017 PL₆₁, 4, 1, 0; 2017 PN₆₁, 3, 1, 0; 2017 PO₆₁, 4, 1, 0; 2017 PF₆₁, 8, 2, 5871; 2017 PQ₆₁, 4, 1, 0; 2017 PR₆₁, 4, 1, 0; 2017 PS₆₁, 12, 3, 4568; 2017 PU₆₁, 4, 1, 0; 2017 PW₆₁, 4, 1, 0; 2017 PX₆₁, 8, 2, 452; 2017 PZ₆₁, 11, 3, 439; 2017 PA₆₂, 12, 3, 2770; 2017 PE₆₂, 4, 1, 0; 2017 PF₆₂, 4, 1, 0; 2017 PG₆₂, 4, 1, 0; 2017 PK₆₂, 8, 2, 1394; 2017 PM₆₂, 8, 2, 4337; 2017 PO₆₂, 8, 2, 2894; 2017 PP₆₂, 8, 2, 27; 2017 PR₆₂, 4, 1, 0; 2017 PS₆₂, 4, 1, 0; 2017 PT₆₂, 16, 4, 4623; 2017 PU₆₂, 3, 1, 0; 2017 PV₆₂, 12, 3, 1660; 2017 PW₆₂, 8, 2, 2665; 2017 PX₆₂, 12, 3, 3222; 2017 PY₆₂, 12, 3, 32; 2017 PZ₆₂, 4, 1, 0; 2017 PA₆₃, 4, 1, 0; 2017 PB₆₃, 4, 1, 0; 2017 PC₆₃, 8, 2, 446; 2017 PD₆₃, 4, 1, 0; 2017 PF₆₃, 4, 1, 0; 2017 PG₆₃, 8, 2, 3396; 2017 PH₆₃, 4, 1, 0; 2017 PJ₆₃, 2, 1, 0; 2017 PK₆₃, 12, 3, 4134; 2017 PM₆₃, 3, 1, 0; 2017 PN₆₃, 8, 2, 906; 2017 PO₆₃, 4, 1, 0; 2017 PP₆₃, 7, 2, 4045; 2017 PQ₆₃, 7, 2, 1825; 2017 PR₆₃, 8, 2, 1876; 2017 PS₆₃, 20, 4, 3311; 2017 PU₆₃, 4, 1, 0; 2017 PV₆₃, 20, 5, 4213; 2017 PW₆₃, 6, 2, 3955; 2017 PY₆₃, 8, 2, 2383; 2017 PZ₆₃, 4, 1, 0; 2017 PA₆₄, 8, 2, 2403; 2017 PB₆₄, 12, 3, 2745; 2017 PC₆₄, 16, 4, 54; 2017 PD₆₄, 4, 1, 0; 2017 PE₆₄, 8, 2, 27; 2017 PF₆₄, 8, 2, 8; 2017 PG₆₄, 8, 2, 1364; 2017 PK₆₄, 4, 1, 0; 2017 PM₆₄, 12, 3, 4018; 2017 PN₆₄, 4, 1, 0; 2017 PO₆₄, 16, 4, 2774; 2017 PQ₆₄, 24, 6, 2889; 2017 PR₆₄, 12, 3, 4335; 2017 QH₁, 8, 2, 2787; 2017 QQ₂, 4, 1, 0; 2017 QZ₄, 8, 1, 0; 2017 QA₅, 8, 2, 31; 2017 QV₅, 4, 1, 0; 2017 QB₆, 8, 2, 531; 2017 QT₆, 4, 1, 0; 2017 QS

7, 2, 4588; 2017 QY₈₃, 4, 1, 0; 2017 QC₈₄, 7, 2, 42; 2017 QO₈₄, 4, 1, 0; 2017 QT₈₅, 4, 1, 0; 2017 QL₈₆, 3, 1, 0; 2017 QN₈₆, 4, 1, 0; 2017 QN₈₇, 4, 1, 0; 2017 QX₈₇, 2, 1, 0; 2017 QY₈₇, 4, 1, 0; 2017 QE₈₈, 4, 1, 0; 2017 QG₈₈, 8, 2, 2926; 2017 QO₈₈, 4, 1, 0; 2017 QS₈₈, 3, 1, 0; 2017 QE₈₉, 4, 1, 0; 2017 QF₈₉, 4, 1, 0; 2017 QR₈₉, 3, 1, 0; 2017 QO₉₀, 4, 1, 0; 2017 QS₉₀, 4, 1, 0; 2017 QU₉₁, 4, 1, 0; 2017 QZ₉₁, 4, 1, 0; 2017 QZ₉₃, 4, 1, 0; 2017 QZ₉₆, 4, 1, 0; 2017 QE₉₇, 4, 1, 0; 2017 QJ₉₇, 4, 1, 0; 2017 QU₉₉, 4, 1, 0; 2017 QD₁₀₀, 3, 1, 0; 2017 QM₁₀₀, 4, 1, 0; 2017 QA₁₀₁, 4, 1, 0; 2017 QN₁₀₁, 4, 1, 0; 2017 QQ₁₀₁, 3, 1, 0; 2017 QY₁₀₃, 4, 1, 0; 2017 QZ₁₀₃, 4, 1, 0; 2017 QA₁₀₆, 4, 1, 0; 2017 QE₁₀₆, 4, 1, 0; 2017 QG₁₀₆, 4, 1, 0; 2017 QJ₁₀₆, 4, 1, 0; 2017 QW₁₀₆, 4, 1, 0; 2017 QA₁₀₈, 4, 1, 0; 2017 QB₁₀₉, 15, 4, 3781; 2017 QE₁₀₉, 8, 2, 2917; 2017 QG₁₀₉, 5, 2, 2780; 2017 QK₁₀₉, 4, 1, 0; 2017 QC₁₁₀, 4, 1, 0; 2017 QF₁₁₀, 8, 1, 0; 2017 QS₁₁₀, 4, 1, 0; 2017 QJ₁₁₁, 11, 3, 2681; 2017 QU₁₁₂, 8, 2, 2262; 2017 QV₁₁₂, 16, 4, 5162; 2017 QW₁₁₂, 4, 1, 0; 2017 QX₁₁₂, 8, 2, 19; 2017 QY₁₁₂, 28, 7, 4896; 2017 QZ₁₁₂, 7, 2, 2790; 2017 QA₁₁₃ *, 32, 7, 4074; 2017 QB₁₁₃, 8, 2, 2357; 2017 QC₁₁₃, 7, 2, 901; 2017 QD₁₁₃, 11, 3, 489; 2017 QE₁₁₃, 19, 4, 3971; 2017 QG₁₁₃ *, 4, 1, 0; 2017 QH₁₁₃, 8, 2, 1434; 2017 QK₁₁₃, 8, 2, 881; 2017 QL₁₁₃, 8, 2, 2694; 2017 QM₁₁₃, 4, 1, 0; 2017 QN₁₁₃, 16, 4, 1979; 2017 QO₁₁₃, 7, 2, 1500; 2017 QP₁₁₃, 4, 1, 0; 2017 QQ₁₁₃, 8, 2, 1859; 2017 QR₁₁₃, 4, 1, 0; 2017 QS₁₁₃, 16, 4, 3966; 2017 QT₁₁₃, 4, 1, 0; 2017 QU₁₁₃, 8, 2, 4012; 2017 QV₁₁₃, 12, 3, 3347; 2017 QW₁₁₃, 7, 2, 913; 2017 QX₁₁₃, 4, 1, 0; 2017 QY₁₁₃, 10, 3, 869; 2017 QA₁₁₄, 4, 1, 0; 2017 QB₁₁₄, 8, 2, 2556; 2017 QC₁₁₄ *, 16, 4, 53; 2017 QD₁₁₄, 4, 1, 0; 2017 QF₁₁₄, 4, 1, 0; 2017 QG₁₁₄, 4, 1, 0; 2017 QJ₁₁₄, 4, 1, 0; 2017 QL₁₁₄, 4, 1, 0; 2017 QM₁₁₄, 15, 4, 2833; 2017 QN₁₁₄, 8, 2, 2579; 2017 QO₁₁₄, 8, 2, 18; 2017 QP₁₁₄, 4, 1, 0; 2017 QQ₁₁₄, 4, 1, 0; 2017 QU₁₁₄, 4, 1, 0; 2017 QV₁₁₄, 3, 1, 0; 2017 QW₁₁₄, 4, 1, 0; 2017 QY₁₁₄, 8, 2, 18; 2017 QZ₁₁₄, 4, 1, 0; 2017 QA₁₁₅, 4, 1, 0; 2017 QB₁₁₅, 4, 1, 0; 2017 QC₁₁₅ *, 11, 3, 78; 2017 QD₁₁₅, 4, 1, 0; 2017 QO₁₁₅, 8, 2, 1912; 2017 QQ₁₁₅, 4, 1, 0; 2017 QR₁₁₅, 4, 1, 0; 2017 QS₁₁₅ *, 19, 5, 5203; 2017 QT₁₁₅, 4, 1, 0; 2017 QU₁₁₅, 4, 1, 0; 2017 QV₁₁₅, 12, 3, 913; 2017 QY₁₁₅, 8, 2, 4540; 2017 QZ₁₁₅, 12, 3, 4427; 2017 QB₁₁₆, 4, 1, 0; 2017 QC₁₁₆, 2, 1, 0; 2017 QD₁₁₆, 23, 6, 4967; 2017 QK₁₁₆, 12, 2, 3252; 2017 QM₁₁₆, 4, 1, 0; 2017 QN₁₁₆, 4, 1, 0; 2017 QP₁₁₆, 12, 3, 2210; 2017 QQ₁₁₆, 16, 3, 3256; 2017 QR₁₁₆, 4, 1, 0; 2017 QX₁₁₆, 4, 1, 0; 2017 QY₁₁₆, 4, 1, 0; 2017 QA₁₁₇, 15, 3, 27; 2017 QB₁₁₇ *, 12, 3, 28; 2017 QC₁₁₇ *, 20, 4, 54; 2017 QD₁₁₇, 8, 2, 4642; 2017 QE₁₁₇, 8, 2, 2736; 2017 QF₁₁₇, 8, 2, 10; 2017 QG₁₁₇, 4, 1, 0; 2017 QH₁₁₇, 4, 1, 0; 2017 QL₁₁₇, 7, 2, 3285; 2017 QN₁₁₇, 4, 1, 0; 2017 QO₁₁₇, 8, 2, 45; 2017 QT₁₁₇, 12, 3, 4451; 2017 QU₁₁₇, 4, 1, 0; 2017 QV₁₁₇, 16, 4, 3989; 2017 QW₁₁₇, 10, 3, 2227; 2017 QX₁₁₇, 4, 1, 0; 2017 QB₁₁₈ *, 15, 4, 4344; 2017 QC₁₁₈ *, 20, 5, 1407; 2017 QD₁₁₈, 12, 3, 4762; 2017 QF₁₁₈, 4, 1, 0; 2017 QG₁₁₈, 4, 1, 0; 2017 QH₁₁₈, 4, 1, 0; 2017 QJ₁₁₈, 4, 1, 0; 2017 QK₁₁₈ *, 11, 3, 901; 2017 QL₁₁₈, 11, 3, 458; 2017 QM₁₁₈, 8, 2, 4480; 2017 QP₁₁₈, 8, 2, 4258; 2017 QQ₁₁₈, 4, 1, 0; 2017 QR₁₁₈, 8, 2, 3407; 2017 QT₁₁₈ *, 12, 3, 4314; 2017 QU₁₁₈, 16, 4, 4500; 2017 QV₁₁₈, 8, 2, 3941; 2017 QW₁₁₈, 8, 2, 78; 2017 QX₁₁₈, 12, 3, 3251; 2017 QY₁₁₈, 8, 2, 1900; 2017 QZ₁₁₈, 8, 2, 3320; 2017 QA₁₁₉, 4, 1, 0; 2017 QB₁₁₉, 12, 3, 2631; 2017 QC₁₁₉, 12, 3, 3989; 2017 QD₁₁₉, 11, 3, 2904; 2017 QE₁₁₉, 7, 2, 897; 2017 QF₁₁₉, 8, 2, 1806; 2017 QG₁₁₉, 8, 2, 1283; 2017 QH₁₁₉ *, 4, 1, 0; 2017 QJ₁₁₉, 8, 2, 25; 2017 QK₁₁₉, 12, 3, 3993; 2017 QL₁₁₉ *, 4, 1, 0; 2017 QM₁₁₉ *, 15, 4, 2729; 2017 QN₁₁₉, 12, 3, 3697; 2017 QO₁₁₉, 4, 1, 0; 2017 QP₁₁₉, 4, 1, 0; 2017 QQ₁₁₉, 4, 1, 0; 2017 QV₁₁₉, 4, 1, 0; 2017 QW₁₁₉, 8, 2, 449; 2017 QX₁₁₉ *, 16, 4, 3103; 2017 QY₁₁₉ *, 12, 3, 44; 2017 QZ₁₁₉, 4, 1, 0; 2017 QA₁₂₀ *, 19, 5, 4003; 2017 QB₁₂₀, 4, 1, 0; 2017 QC₁₂₀, 8, 2, 1861; 2017 QE₁₂₀, 4, 1, 0; 2017 QF₁₂₀, 8, 2, 1798; 2017 QG₁₂₀ *, 16, 4, 3603; 2017 QH₁₂₀, 8, 2, 19; 2017 QJ₁₂₀, 4, 1, 0; 2017 QK₁₂₀, 4, 1, 0; 2017 QL₁₂₀, 4, 1, 0; 2017 QM₁₂₀, 16, 4, 4513; 2017 QN₁₂₀, 4, 1, 0; 2017 QQ₁₂₀, 4, 1, 0; 2017 QS₁₂₀, 8, 2, 1304; 2017 QT₁₂₀, 4, 1, 0; 2017 QU₁₂₀, 4, 1, 0; 2017 QV₁₂₀ *, 7, 2, 517; 2017 QW₁₂₀, 3, 1, 0; 2017 QX₁₂₀ *, 4, 1, 0; 2017 QZ₁₂₀ *, 12, 3, 2044; 2017 QA₁₂₁, 4, 1, 0; 2017 QB₁₂₁, 8, 2, 1438; 2017 QC₁₂₁, 4, 1, 0; 2017 QD₁₂₁, 4, 1, 0; 2017 QE₁₂₁, 8, 2, 881; 2017 QF₁₂₁, 12, 3, 3350; 2017 QG₁₂₁, 8, 2, 1774; 2017 QH₁₂₁, 8, 2, 2005; 2017 QK₁₂₁, 7, 2, 1393; 2017 QM₁₂₁, 8, 2, 2576; 2017 QN₁₂₁, 4, 1, 0; 2017 QS₁₂₁, 4, 1, 0; 2017 QU₁₂₁, 4, 1, 0; 2017 QW₁₂₁, 8, 2, 4506; 2017 QX₁₂₁ *, 10, 3, 1829; 2017 QY₁₂₁, 8, 2, 910; 2017 QZ₁₂₁, 8, 2, 1336; 2017 QA₁₂₂, 4, 1, 0; 2017 QB₁₂₂, 4, 1, 0; 2017 QC₁₂₂ *, 10, 3, 3488; 2017 QE₁₂₂, 12, 3, 2276; 2017 QG₁₂₂ *, 4, 1, 0; 2017 QH₁₂₂ *, 8, 2, 473; 2017 QM₁₂₂, 4, 1, 0; 2017 QN₁₂₂ *, 12, 3, 3580; 2017 QO₁₂₂ *, 12, 2, 1391; 2017 QP₁₂₂ *, 20, 5, 2228; 2017 QQ₁₂₂, 16, 3, 1816; 2017 QS₁₂₂, 8, 2, 956; 2017 QT₁₂₂ *, 24, 6, 2942; 2017 QU₁₂₂, 3, 1, 0; 2017 QY₁₂₂, 8, 2, 1872; 2017 QA₁₂₃, 4, 1, 0; 2017 QB₁₂₃, 16, 4, 4485; 2017 QC₁₂₃, 12, 3, 4569; 2017 QD₁₂₃ *, 16, 4, 3994; 2017 QE₁₂₃, 8, 2, 888; 2017 QF₁₂₃, 11, 3, 1986; 2017 QG₁₂₃, 12, 3, 2877; 2017 QH₁₂₃, 12, 3, 3610; 2017 QJ₁₂₃, 4, 1, 0; 2017 QK₁₂₃, 4, 1, 0; 2017 QO₁₂₃, 4, 1, 0; 2017 QR₁₂₃, 8, 2, 3980; 2017 QS₁₂₃, 8, 2, 2948; 2017 QT₁₂₃, 3, 1, 0; 2017 QU₁₂₃, 4, 1, 0; 2017 QW₁₂₃, 4, 1, 0; 2017 QY₁₂₃, 12, 2, 1415; 2017 QZ₁₂₃, 8, 2, 8; 2017 QA₁₂₄, 8, 2, 1418; 2017 QB₁₂₄, 12, 3, 1867; 2017 QC₁₂₄ *, 8, 2, 46; 2017 QE₁₂₄ *, 22, 6, 3690; 2017 QF₁₂₄ *, 8, 2, 26; 2017 QG₁₂₄, 4, 1, 0; 2017 QH₁₂₄ *, 20, 5, 2384; 2017 QJ₁₂₄ *, 20, 5, 2888; 2017 QK₁₂₄, 16, 4, 4167; 2017 QL₁₂₄, 4, 1, 0; 2017 QM₁₂₄, 8, 2, 1727; 2017 QN₁₂₄, 4, 1, 0; 2017 QO₁₂₄, 12, 3, 4523; 2017 QR₁₂₄, 8, 2, 1787; 2017 QS₁₂₄, 3, 1, 0; 2017 QT₁₂₄, 15, 4, 5062; 2017 QU₁₂₄, 8, 2, 3284; 2017 QV₁₂₄, 4, 1, 0; 2017 QW₁₂₄, 20, 5, 4766; 2017 QX₁₂₄, 4, 1, 0; 2017 QY₁₂₄, 12, 3, 2861; 2017 QZ₁₂₄, 4, 1, 0; 2017 QA₁₂₅, 7, 2, 1836; 2017 QB₁₂₅, 4, 1, 0; 2017 QD₁₂₅, 4, 1, 0; 2017 QE₁₂₅ *, 16, 4, 514; 2017 QG₁₂₅, 4, 1, 0; 2017 QH₁₂₅ *, 12, 3, 1908; 2017 QJ₁₂₅, 4, 1, 0; 2017 QK₁₂₅, 12, 3, 4038; 2017 QN₁₂₅, 15, 4, 4452; 2017 QO₁₂₅, 15, 4, 476; 2017 QP₁₂₅, 7, 2, 518; 2017 QQ₁₂₅, 4, 1, 0; 2017 QR₁₂₅, 3, 1, 0; 2017 QT₁₂₅, 8, 2, 27; 2017 QU₁₂₅, 4, 1,

0; 2017 QW₁₂₅ *, 8, 2, 4; 2017 QB₁₂₆, 12, 3, 28; 2017 QD₁₂₆ *, 8, 2, 26; 2017 QE₁₂₆ *, 8, 2, 1390; 2017 QG₁₂₆, 4, 1, 0; 2017 QH₁₂₆, 7, 2, 944; 2017 QK₁₂₆, 4, 1, 0; 2017 QL₁₂₆, 4, 1, 0; 2017 QM₁₂₆, 6, 2, 1454; 2017 QN₁₂₆ *, 4, 1, 0; 2017 QO₁₂₆, 3, 1, 0; 2017 QP₁₂₆ *, 12, 3, 1401; 2017 QQ₁₂₆, 4, 1, 0; 2017 QS₁₂₆, 4, 1, 0; 2017 RJ₈, 8, 2, 25; 2017 RM₈, 8, 2, 29; 2017 RN₈, 3, 1, 0; 2017 RN₁, 3, 1, 0; 2017 RB₂, 4, 1, 0; 2017 RZ₂, 8, 2, 5580; 2017 RJ₃, 4, 1, 0; 2017 RW₄, 8, 1, 0; 2017 RO₅, 4, 1, 0; 2017 RE₈, 8, 2, 1326; 2017 RT₈, 4, 1, 0; 2017 RH₁₃, 4, 1, 0; 2017 RJ₁₃, 8, 2, 25; 2017 RU₁₄, 4, 1, 0; 2017 RY₁₄, 7, 1, 0; 2017 RJ₁₈, 4, 1, 0; 2017 RN₁₈, 4, 1, 0; 2017 RA₁₉, 8, 2, 2236; 2017 RD₁₉, 8, 2, 507; 2017 RQ₁₉, 8, 2, 437; 2017 RS₁₉, 4, 1, 0; 2017 RZ₁₉, 8, 2, 971; 2017 RC₂₀, 3, 1, 0; 2017 RK₂₀, 4, 1, 0; 2017 RO₂₀, 4, 1, 0; 2017 RZ₂₀, 4, 1, 0; 2017 RG₂₁, 8, 2, 2808; 2017 RM₂₁, 4, 1, 0; 2017 RU₂₁, 8, 2, 26; 2017 RZ₂₁, 12, 3, 5729; 2017 RG₂₂, 4, 1, 0; 2017 RM₂₂, 4, 1, 0; 2017 RO₂₂, 4, 1, 0; 2017 RA₂₃, 8, 2, 1797; 2017 RB₂₃, 4, 1, 0; 2017 RC₂₃, 4, 1, 0; 2017 RJ₂₃, 4, 1, 0; 2017 RK₂₃, 8, 2, 34; 2017 RP₂₃, 8, 2, 5143; 2017 RV₂₃, 5, 1, 0; 2017 RB₂₄, 4, 1, 0; 2017 RE₂₄, 4, 1, 0; 2017 RK₂₄, 4, 1, 0; 2017 RR₂₄, 3, 1, 0; 2017 RW₂₄, 4, 1, 0; 2017 RX₂₄, 4, 1, 0; 2017 RE₂₅, 8, 2, 4610; 2017 RL₂₆, 4, 1, 0; 2017 RR₂₆, 4, 1, 0; 2017 RS₂₆, 4, 1, 0; 2017 RX₂₆, 8, 1, 0; 2017 RF₂₈, 4, 1, 0; 2017 RD₂₉, 4, 1, 0; 2017 RK₂₉, 4, 1, 0; 2017 RM₂₉, 11, 3, 1437; 2017 RF₃₀, 4, 1, 0; 2017 RJ₃₀, 7, 2, 916; 2017 RT₃₀, 8, 2, 460; 2017 RA₃₁, 12, 3, 3302; 2017 RB₃₁, 12, 3, 4440; 2017 RF₃₁, 4, 1, 0; 2017 RG₃₁, 4, 1, 0; 2017 RA₃₄, 8, 2, 1787; 2017 RV₃₄, 8, 2, 1831; 2017 RF₃₅, 4, 1, 0; 2017 RL₃₅, 4, 1, 0; 2017 RP₃₅, 8, 2, 1740; 2017 RZ₃₅, 8, 2, 1754; 2017 RE₃₆, 3, 1, 0; 2017 RL₃₆, 4, 1, 0; 2017 RE₃₇, 8, 2, 3185; 2017 RL₃₇, 8, 2, 1458; 2017 RQ₃₇, 4, 1, 0; 2017 RD₃₈, 4, 1, 0; 2017 RK₃₈, 4, 1, 0; 2017 RS₃₈, 4, 1, 0; 2017 RR₃₉, 12, 3, 2542; 2017 RT₃₉, 4, 1, 0; 2017 RV₃₉, 8, 2, 533; 2017 RS₄₀, 4, 1, 0; 2017 RC₄₁, 8, 2, 1436; 2017 RH₄₁, 4, 1, 0; 2017 RQ₄₁, 4, 1, 0; 2017 RU₄₁, 4, 1, 0; 2017 RX₄₁, 8, 2, 5; 2017 RV₄₂, 8, 2, 3311; 2017 RM₄₃, 12, 3, 1461; 2017 RP₄₃, 4, 1, 0; 2017 RA₄₄, 4, 1, 0; 2017 RD₄₄, 8, 2, 5220; 2017 RP₄₄, 4, 1, 0; 2017 RH₄₅, 4, 1, 0; 2017 RX₄₅, 8, 2, 1095; 2017 RJ₄₇, 4, 1, 0; 2017 RP₄₇, 4, 1, 0; 2017 RU₄₇, 4, 1, 0; 2017 RZ₄₇, 4, 1, 0; 2017 RA₄₈, 4, 1, 0; 2017 RO₄₈, 4, 1, 0; 2017 RT₄₈, 4, 1, 0; 2017 RJ₅₀, 8, 2, 1444; 2017 RY₅₀, 7, 2, 1051; 2017 RH₅₁, 4, 1, 0; 2017 RW₅₁, 4, 1, 0; 2017 RX₅₁, 4, 1, 0; 2017 RL₅₂, 4, 1, 0; 2017 RA₅₃, 4, 1, 0; 2017 RQ₅₅, 12, 3, 2331; 2017 RW₅₅, 4, 1, 0; 2017 RZ₅₅, 24, 5, 3119; 2017 RJ₅₆, 4, 1, 0; 2017 RW₅₆, 8, 2, 2382; 2017 RJ₅₇, 4, 1, 0; 2017 RS₅₇, 8, 1, 0; 2017 RJ₅₈, 4, 1, 0; 2017 RT₅₈, 15, 4, 1802; 2017 RV₅₈, 4, 1, 0; 2017 RG₆₀, 3, 1, 0; 2017 RT₆₁, 4, 1, 0; 2017 RA₆₂, 8, 2, 459; 2017 RF₆₂, 4, 1, 0; 2017 RO₆₂, 8, 2, 513; 2017 RS₆₂, 4, 1, 0; 2017 RU₆₂, 8, 2, 506; 2017 RW₆₂, 4, 1, 0; 2017 RJ₆₃, 8, 1, 0; 2017 RS₆₃, 4, 1, 0; 2017 RV₆₃, 4, 1, 0; 2017 RH₆₄, 4, 1, 0; 2017 RZ₆₄, 4, 1, 0; 2017 RB₆₅, 4, 1, 0; 2017 RQ₆₅, 8, 2, 3185; 2017 RS₆₅, 4, 1, 0; 2017 RW₆₅, 4, 1, 0; 2017 RS₆₆, 4, 1, 0; 2017 RW₆₆, 8, 2, 1383; 2017 RG₆₇, 16, 4, 2807; 2017 RF₆₈, 4, 1, 0; 2017 RR₇₀, 4, 1, 0; 2017 RR₇₁, 4, 1, 0; 2017 RN₇₂, 7, 2, 1869; 2017 RN₇₃, 4, 1, 0; 2017 RP₇₃, 8, 2, 477; 2017 RX₇₃, 4, 1, 0; 2017 RO₇₄, 12, 3, 477; 2017 RY₇₄, 4, 1, 0; 2017 RE₇₅, 4, 1, 0; 2017 RG₇₅, 8, 2, 1800; 2017 RS₇₅, 8, 2, 10; 2017 RZ₇₅, 4, 1, 0; 2017 RC₇₆, 4, 1, 0; 2017 RD₇₇, 8, 2, 958; 2017 RN₇₇, 4, 1, 0; 2017 RU₇₇, 4, 1, 0; 2017 RE₇₉, 4, 1, 0; 2017 RM₇₉, 8, 2, 2844; 2017 RC₈₀, 4, 1, 0; 2017 RR₈₀, 4, 1, 0; 2017 RS₈₁, 8, 2, 413; 2017 RU₈₁, 4, 1, 0; 2017 RA₈₂, 8, 2, 2188; 2017 RK₈₂, 4, 1, 0; 2017 RO₈₂, 4, 1, 0; 2017 RY₈₃, 4, 1, 0; 2017 RA₈₄, 4, 1, 0; 2017 RB₈₄, 16, 4, 2409; 2017 RK₈₄, 7, 2, 70; 2017 RY₈₄, 12, 3, 4991; 2017 RH₈₆, 4, 1, 0; 2017 RJ₈₆, 8, 2, 491; 2017 RP₈₆, 3, 1, 0; 2017 RT₈₆, 4, 1, 0; 2017 RV₈₆, 4, 1, 0; 2017 RH₈₇, 4, 1, 0; 2017 RT₈₇, 4, 1, 0; 2017 RD₈₈, 8, 2, 4036; 2017 RK₈₈, 4, 1, 0; 2017 RL₈₈, 4, 1, 0; 2017 RU₈₈, 3, 1, 0; 2017 RW₈₈, 12, 3, 2771; 2017 RK₈₉, 4, 1, 0; 2017 RL₈₉, 4, 1, 0; 2017 RM₈₉, 4, 1, 0; 2017 RO₈₉, 8, 2, 1766; 2017 RU₈₉, 4, 1, 0; 2017 RG₉₀, 4, 1, 0; 2017 RS₉₀, 12, 3, 2924; 2017 RV₉₀, 8, 2, 484; 20

2017 RH₁₃₀, 4, 1, 0; 2017 RJ₁₃₀ *, 8, 2, 26; 2017 RK₁₃₀ *, 10, 3, 3993; 2017 RL₁₃₀ *, 4, 1, 0; 2017 RM₁₃₀, 4, 1, 0; 2017 RN₁₃₀, 8, 2, 8; 2017 RO₁₃₀, 4, 1, 0; 2017 RP₁₃₀, 4, 1, 0; 2017 RR₁₃₀, 16, 4, 4456; 2017 RT₁₃₀, 3, 1, 0; 2017 RU₁₃₀, 4, 1, 0; 2017 RV₁₃₀, 4, 1, 0; 2017 RX₁₃₀, 4, 1, 0; 2017 RY₁₃₀, 8, 2, 5811; 2017 RA₁₃₁, 4, 1, 0; 2017 RC₁₃₁, 14, 4, 4045; 2017 RD₁₃₁, 8, 2, 2724; 2017 RE₁₃₁, 23, 6, 3109; 2017 RG₁₃₁, 4, 1, 0; 2017 RH₁₃₁, 7, 2, 5865; 2017 RJ₁₃₁, 4, 1, 0; 2017 RK₁₃₁, 8, 2, 1773; 2017 RL₁₃₁, 8, 2, 31; 2017 RM₁₃₁, 11, 3, 884; 2017 RN₁₃₁, 7, 2, 1793; 2017 RP₁₃₁, 4, 1, 0; 2017 RS₁₃₁, 4, 1, 0; 2017 RT₁₃₁, 8, 2, 4015; 2017 RV₁₃₁, 11, 3, 1823; 2017 RW₁₃₁, 4, 1, 0; 2017 RX₁₃₁, 8, 2, 1827; 2017 RY₁₃₁, 8, 2, 1352; 2017 RZ₁₃₁, 4, 1, 0; 2017 RB₁₃₂ *, 7, 2, 3613; 2017 RD₁₃₂, 3, 1, 0; 2017 RE₁₃₂, 8, 2, 4038; 2017 RF₁₃₂, 4, 1, 0; 2017 RG₁₃₂, 4, 1, 0; 2017 RH₁₃₂, 28, 7, 3021; 2017 RK₁₃₂, 4, 1, 0; 2017 RL₁₃₂, 4, 1, 0; 2017 RM₁₃₂, 12, 3, 1366; 2017 RO₁₃₂, 15, 3, 2869; 2017 RP₁₃₂, 20, 5, 3620; 2017 RQ₁₃₂, 8, 2, 1358; 2017 RR₁₃₂, 4, 1, 0; 2017 RT₁₃₂, 4, 1, 0; 2017 RU₁₃₂ *, 16, 4, 4373; 2017 RV₁₃₂, 4, 1, 0; 2017 RW₁₃₂, 12, 3, 4465; 2017 RX₁₃₂, 8, 1, 0; 2017 RY₁₃₂, 4, 1, 0; 2017 RZ₁₃₂, 4, 1, 0; 2017 RA₁₃₃, 3, 1, 0; 2017 RB₁₃₃, 4, 1, 0; 2017 RC₁₃₃, 8, 2, 1817; 2017 RD₁₃₃, 8, 2, 2376; 2017 RE₁₃₃, 4, 1, 0; 2017 RF₁₃₃, 4, 1, 0; 2017 RG₁₃₃, 16, 4, 4041; 2017 RH₁₃₃, 4, 1, 0; 2017 RJ₁₃₃, 4, 1, 0; 2017 RK₁₃₃, 12, 3, 4105; 2017 RL₁₃₃, 4, 1, 0; 2017 RM₁₃₃, 4, 1, 0; 2017 RN₁₃₃, 12, 3, 937; 2017 RO₁₃₃, 8, 2, 1454; 2017 RP₁₃₃, 16, 4, 1354; 2017 RQ₁₃₃, 11, 3, 1744; 2017 RR₁₃₃, 4, 1, 0; 2017 RS₁₃₃ *, 11, 3, 3258; 2017 RT₁₃₃, 4, 1, 0; 2017 RU₁₃₃, 12, 3, 14; 2017 RV₁₃₃, 4, 1, 0; 2017 RW₁₃₃, 8, 2, 2898; 2017 RX₁₃₃, 16, 4, 3639; 2017 RY₁₃₃, 7, 2, 8; 2017 RZ₁₃₃, 8, 2, 9; 2017 RA₁₃₄, 12, 3, 3954; 2017 RB₁₃₄, 4, 1, 0; 2017 RC₁₃₄, 4, 1, 0; 2017 RD₁₃₄, 12, 3, 3697; 2017 RE₁₃₄, 4, 1, 0; 2017 RF₁₃₄, 8, 2, 444; 2017 RG₁₃₄, 4, 1, 0; 2017 RH₁₃₄, 12, 3, 32; 2017 RI₁₃₄, 8, 2, 13; 2017 RJ₁₃₄, 8, 2, 16; 2017 RL₁₃₄, 4, 1, 0; 2017 RM₁₃₄, 16, 4, 3785; 2017 RN₁₃₄, 8, 2, 9; 2017 RO₁₃₄, 4, 1, 0; 2017 RP₁₃₄, 4, 1, 0; 2017 RS₁₃₄, 4, 1, 0; 2017 RT₁₃₄, 12, 3, 58; 2017 SG₁, 12, 3, 3298; 2017 SP₁, 4, 1, 0; 2017 SZ₂, 8, 2, 2994; 2017 SY₄, 4, 1, 0; 2017 SB₆, 3, 1, 0; 2017 SL₆, 4, 1, 0; 2017 SE₇, 4, 1, 0; 2017 SJ₇, 8, 2, 939; 2017 SJ₈, 4, 1, 0; 2017 SU₉, 4, 1, 0; 2017 SV₉, 4, 1, 0; 2017 SN₁₁, 4, 1, 0; 2017 SJ₁₃, 4, 1, 0; 2017 SO₁₃, 4, 1, 0; 2017 SC₁₅, 8, 2, 15; 2017 SJ₁₇, 4, 1, 0; 2017 SR₁₉, 8, 2, 19; 2017 SC₂₂, 4, 1, 0; 2017 SP₂₄, 4, 1, 0; 2017 SJ₂₅, 4, 1, 0; 2017 SW₂₅, 4, 1, 0; 2017 SF₂₇, 4, 1, 0; 2017 SE₂₉, 4, 1, 0; 2017 SR₃₀, 4, 1, 0; 2017 SE₃₂, 8, 2, 2178; 2017 SH₃₂, 3, 1, 0; 2017 ST₃₂, 4, 1, 0; 2017 SV₃₃, 3, 1, 0; 2017 SP₃₄, 4, 1, 0; 2017 SV₃₄, 4, 1, 0; 2017 SE₃₅, 4, 1, 0; 2017 SR₃₅, 4, 1, 0; 2017 SS₃₅, 4, 1, 0; 2017 SW₃₅, 4, 1, 0; 2017 SB₃₆, 8, 1, 0; 2017 SM₃₆, 4, 1, 0; 2017 SG₃₇, 4, 1, 0; 2017 SK₃₇, 8, 2, 14; 2017 SY₃₇, 4, 1, 0; 2017 SF₃₈, 7, 2, 30; 2017 SN₃₉, 8, 2, 4; 2017 SO₃₉, 4, 1, 0; 2017 SY₄₀, 3, 1, 0; 2017 SV₄₁, 4, 1, 0; 2017 SZ₄₁, 3, 1, 0; 2017 SS₄₂, 13, 3, 4212; 2017 SR₄₃, 4, 1, 0; 2017 SS₄₃, 8, 2, 4257; 2017 SZ₄₃, 7, 2, 4115; 2017 SN₄₄, 4, 1, 0; 2017 ST₄₄, 4, 1, 0; 2017 SW₄₄, 8, 2, 2714; 2017 SY₄₅, 8, 2, 2229; 2017 SC₄₆, 3, 1, 0; 2017 SF₄₆, 4, 1, 0; 2017 SR₄₆, 4, 1, 0; 2017 SS₄₆, 4, 1, 0; 2017 SX₄₆, 8, 2, 4729; 2017 SZ₄₆, 8, 2, 457; 2017 SA₄₇, 12, 3, 4243; 2017 SG₄₇, 4, 1, 0; 2017 SH₄₇, 4, 1, 0; 2017 SJ₄₇, 4, 1, 0; 2017 SR₄₇, 4, 1, 0; 2017 SS₄₇, 4, 1, 0; 2017 SZ₄₇, 4, 1, 0; 2017 SB₄₈, 4, 1, 0; 2017 SH₄₈, 8, 2, 1930; 2017 SQ₄₈, 4, 1, 0; 2017 ST₄₈, 15, 4, 567; 2017 SO₄₉, 4, 1, 0; 2017 SF₅₀, 4, 1, 0; 2017 SH₅₀, 4, 1, 0; 2017 SN₅₀, 8, 2, 442; 2017 SA₅₁, 4, 1, 0; 2017 SN₅₁, 8, 2, 4037; 2017 SG₅₂, 4, 1, 0; 2017 SA₅₃, 8, 2, 4034; 2017 SR₅₃, 8, 2, 1342; 2017 SA₅₄, 4, 1, 0; 2017 SB₅₄, 4, 1, 0; 2017 SC₅₄, 4, 1, 0; 2017 SK₅₄, 4, 1, 0; 2017 SN₅₄, 8, 1, 0; 2017 SP₅₅, 4, 1, 0; 2017 SR₅₅, 6, 2, 1797; 2017 SS₅₆, 4, 1, 0; 2017 SK₅₇, 12, 3, 1986; 2017 SA₅₈, 4, 1, 0; 2017 SK₅₈, 4, 1, 0; 2017 SN₅₈, 4, 1, 0; 2017 SS₅₈, 4, 1, 0; 2017 SJ₅₉, 4, 1, 0; 2017 SS₅₉, 4, 1, 0; 2017 ST₅₉, 4, 1, 0; 2017 SU₅₉, 8, 2, 2920; 2017 SX₅₉, 8, 2, 2749; 2017 SF₆₀, 12, 3, 5250; 2017 SG₆₀, 4, 1, 0; 2017 SA₆₂, 4, 1, 0; 2017 SK₆₂, 4, 1, 0; 2017 SN₆₂, 8, 2, 30; 2017 SC₆₃, 3, 1, 0; 2017 SK₆₃, 3, 1, 0; 2017 SM₆₃, 4, 1, 0; 2017 SV₆₃, 4, 1, 0; 2017 SH₆₄, 4, 1, 0; 2017 SD₆₅, 4, 1, 0; 2017 SG₆₅, 12, 3, 1797; 2017 SY₆₅, 4, 1, 0; 2017 SG₆₆, 4, 1, 0; 2017 SK₆₆, 8, 2, 2240; 2017 ST₆₆, 4, 1, 0; 2017 SU₆₆, 4, 1, 0; 2017 SX₆₆, 4, 1, 0; 2017 SM₆₇, 8, 1, 0; 2017 SB₆₈, 8, 2, 29; 2017 SD₆₈, 3, 1, 0; 2017 SE₆₈, 8, 2, 473; 2017 ST₆₈, 8, 2, 1809; 2017 SU₆₈, 8, 2, 2178; 2017 SX₆₈, 4, 1, 0; 2017 SV₆₉, 12, 3, 468; 2017 SW₆₉, 4, 1, 0; 2017 SM₇₀, 4, 1, 0; 2017 SO₇₀, 12, 2, 1915; 2017 SS₇₀, 4, 1, 0; 2017 SX₇₀, 4, 1, 0; 2017 SS₇₁, 8, 2, 1529; 2017 ST₇₁, 4, 1, 0; 2017 SA₇₂, 3, 1, 0; 2017 SQ₇₂, 4, 1, 0; 2017 SU₇₂, 4, 1, 0; 2017 SS₇₃, 8, 2, 1833; 2017 SE₇₄, 4, 1, 0; 2017 SF₇₅, 4, 1, 0; 2017 SM₇₅, 8, 2, 24; 2017 SO₇₆, 4, 1, 0; 2017 SR₇₆, 4, 1, 0; 2017 SY₇₆, 4, 1, 0; 2017 SO₇₇, 4, 1, 0; 2017 SY₇₇, 4, 1, 0; 2017 SC₇₈, 4, 1, 0; 2017 SX₇₈, 4, 1, 0; 2017 SF₇₉, 8, 2, 2000; 2017 SN₇₉, 4, 1, 0; 2017 SF₈₀, 7, 2, 1499; 2017 SL₈₀, 4, 1, 0; 2017 SO₈₀, 4, 1, 0; 2017 SW₈₀, 4, 1, 0; 2017 SX₈₀, 12, 3, 1952; 2017 SP₈₁, 4, 1, 0; 2017 SU₈₁, 8, 2, 2892; 2017 SV₈₂, 4, 1, 0; 2017 SX₈₂, 8, 2, 40; 2017 SO₈₃, 4, 1, 0; 2017 SE₈₄, 4, 1, 0; 2017 SG₈₄, 8, 2, 1448; 2017 SC₈₅, 8, 2, 26; 2017 SK₈₅, 4, 1, 0; 2017 SG₈₅, 4, 1, 0; 2017 SU₈₅, 4, 1, 0; 2017 SM₈₆, 4, 1, 0; 2017 SB₈₇, 4, 1, 0; 2017 SL₈₇, 4, 1, 0; 2017 SX₈₇, 3, 1, 0; 2017 SD₈₈, 4, 1, 0; 2017 SG₈₈, 4, 1, 0; 2017 SM₈₈, 4, 1, 0; 2017 SS₈₈, 8, 2, 911; 2017 SV₈₈, 7, 2, 490; 2017 SW₈₈, 4, 1, 0; 2017 SZ₈₈, 19, 5, 3801; 2017 ST₈₉, 4, 1, 0; 2017 SK₉₀, 4, 1, 0; 2017 SD₉₁, 3, 1, 0; 2017 SG₉₁, 7, 2, 463; 2017 SQ₉₁, 4, 1, 0; 2017 SR₉₁, 4, 1, 0; 2017 SZ₉₁, 8, 2, 1916; 2017 SB₉₂, 12, 3, 2832; 2017 SR₉₂, 3, 1, 0; 2017 SV₉₂, 4, 1, 0; 2017 SG₉₃, 8, 2, 1391; 2017 SJ₉₃, 4, 1, 0; 2017 SK₉₃, 4, 1, 0; 2017 SA₉₄, 5, 1, 0; 2017 SE₉₄, 4, 1, 0; 2017 SQ₉₄, 16, 4, 2023; 2017 SC₉₅, 3, 1, 0; 2017 SK₉₅, 4, 1, 0; 2017 SS₉₆, 4, 1, 0; 2017 SW₉₆, 12, 3, 4020; 2017 SC₉₇, 4, 1, 0; 2017 SD₉₇, 4, 1, 0; 2017 SM₉₇, 4, 1, 0; 2017 SA₉₈, 4, 1, 0; 2017 SE₉₈, 4, 1, 0; 2017 ST₉₈, 4, 1, 0; 2017 SC₉₉, 11, 3, 1798; 2017 SJ₉₉, 7, 2, 4539; 2017 SL₉₉, 12, 2, 3268; 2017 SN₉₉, 12, 3, 4064; 2017 SN₁₀₀, 4, 1, 0; 2017 SQ₁₀₀, 3, 1, 0; 2017 SU₁₀₀, 4, 1, 0; 2017 SD₁₀₁, 4, 1, 0; 2017 SF₁₀₁, 12, 2, 1452; 2017 SM₁₀₁, 4, 1, 0; 2017 SR₁₀₁, 4, 1, 0; 2017 SG₁₀₂, 4, 1, 0;

2017 SP₁₀₂, 4, 1, 0; 2017 SR₁₀₂, 4, 1, 0; 2017 SO₁₀₃, 4, 1, 0; 2017 SQ₁₀₃, 4, 1, 0; 2017 SB₁₀₄, 8, 2, 21; 2017 SL₁₀₄, 3, 1, 0; 2017 SA₁₀₆, 12, 3, 1398; 2017 SR₁₀₆, 3, 1, 0; 2017 SA₁₀₇, 4, 1, 0; 2017 SK₁₀₇, 12, 3, 20; 2017 ST₁₀₇, 4, 1, 0; 2017 SV₁₀₇, 4, 1, 0; 2017 SW₁₀₇, 4, 1, 0; 2017 SA₁₀₈, 8, 2, 491; 2017 SJ₁₀₈, 4, 1, 0; 2017 SQ₁₀₈, 4, 1, 0; 2017 SE₁₀₉, 16, 4, 2879; 2017 ST₁₀₉, 8, 2, 858; 2017 SX₁₀₉, 4, 1, 0; 2017 SA₁₁₀, 8, 2, 4982; 2017 SD₁₁₀, 8, 2, 9; 2017 ST₁₁₀, 4, 1, 0; 2017 SU₁₁₀, 4, 1, 0; 2017 SD₁₁₁, 16, 3, 2930; 2017 SK₁₁₁, 12, 3, 921; 2017 SH₁₁₂, 8, 2, 1472; 2017 ST₁₁₂, 4, 1, 0; 2017 SH₁₁₃, 4, 1, 0; 2017 SK₁₁₃, 3, 1, 0; 2017 SP₁₁₃, 4, 1, 0; 2017 SD₁₁₅, 3, 1, 0; 2017 SF₁₁₅, 4, 1, 0; 2017 SP₁₁₅, 8, 2, 4573; 2017 SR₁₁₅, 4, 1, 0; 2017 SE₁₁₆, 4, 1, 0; 2017 SL₁₁₆, 3, 1, 0; 2017 SO₁₁₇, 4, 1, 0; 2017 SA₁₁₈, 4, 1, 0; 2017 SL₁₁₈, 10, 3, 23; 2017 SK₁₁₉, 12, 3, 2915; 2017 SQ₁₁₉, 8, 2, 1834; 2017 SY₁₁₉, 8, 2, 19; 2017 SV₁₂₀, 4, 1, 0; 2017 SO₁₂₂, 4, 1, 0; 2017 SC₁₂₅, 4, 1, 0; 2017 ST₁₂₅, 8, 2, 548; 2017 SV₁₂₅, 4, 1, 0; 2017 SS₁₂₆, 4, 1, 0; 2017 SB₁₂₇, 4, 1, 0; 2017 SQ₁₂₇, 4, 1, 0; 2017 ST₁₂₇, 4, 1, 0; 2017 SV₁₂₇, 4, 1, 0; 2017 SB₁₂₈, 8, 2, 480; 2017 SS₁₂₈, 7, 2, 1858; 2017 SV₁₂₉, 3, 1, 0; 2017 SZ₁₂₉, 4, 1, 0; 2017 SD₁₃₀, 4, 1, 0; 2017 SH₁₃₂, 12, 3, 3075; 2017 SX₁₃₂, 4, 1, 0; 2017 SJ₁₃₃, 4, 1, 0; 2017 SP₁₃₃, 4, 1, 0; 2017 SJ₁₃₄, 4, 1, 0; 2017 SQ₁₃₄, 4, 1, 0; 2017 SD₁₃₅, 4, 1, 0; 2017 SE₁₃₅, 4, 1, 0; 2017 SG₁₃₅, 8, 2, 3309; 2017 SK₁₃₅, 8, 2, 4192; 2017 SW₁₃₅, 3, 1, 0; 2017 SX₁₃₅, 4, 1, 0; 2017 SD₁₃₆, 4, 1, 0; 2017 SQ₁₃₆, 4, 1, 0; 2017 SX₁₃₇, 4, 1, 0; 2017 SO₁₃₈, 4, 1, 0; 2017 SS₁₃₈, 4, 1, 0; 2017 SE₁₃₉, 4, 1, 0; 2017 SH₁₃₉, 4, 1, 0; 2017 SF₁₄₀, 4, 1, 0; 2017 SK₁₄₀, 4, 1, 0; 2017 SA₁₄₁, 4, 1, 0; 2017 SE₁₄₁, 3, 1, 0; 2017 SP₁₄₁, 4, 1, 0; 2017 SZ₁₄₁, 4, 1, 0; 2017 SJ₁₄₂, 4, 1, 0; 2017 SO₁₄₂, 4, 1, 0; 2017 SX₁₄₂, 4, 1, 0; 2017 SL₁₄₃, 4, 1, 0; 2017 SV₁₄₄, 4, 1, 0; 2017 SZ₁₄₄, 4, 1, 0; 2017 SV₁₄₅, 4, 1, 0; 2017 SX₁₄₅, 4, 1, 0; 2017 SC₁₄₆, 4, 1, 0; 2017 SD₁₄₆, 4, 1, 0; 2017 SE₁₄₇, 8, 2, 26; 2017 SC₁₅₁, 3, 1, 0; 2017 SQ₁₅₁, 5, 1, 0; 2017 SS₁₅₁, 4, 1, 0; 2017 SJ₁₅₂, 4, 1, 0; 2017 SZ₁₅₂, 4, 1, 0; 2017 SE₁₅₃, 3, 1, 0; 2017 SF₁₅₄, 4, 1, 0; 2017 SN₁₅₄, 4, 1, 0; 2017 SU₁₅₄, 8, 2, 1456; 2017 SZ₁₅₄, 4, 1, 0; 2017 SD₁₅₅, 4, 1, 0; 2017 SE₁₅₅, 4, 1, 0; 2017 SS₁₅₆, 4, 1, 0; 2017 SA₁₅₈, 4, 1, 0; 2017 SC₁₅₉, 8, 2, 2726; 2017 SA₁₆₀, 3, 1, 0; 2017 SY₁₆₀, 4, 1, 0; 2017 SZ₁₆₀, 4, 1, 0; 2017 SA₁₆₁, 8, 2, 2711; 2017 SN₁₆₁, 4, 1, 0; 2017 SQ₁₆₁, 8, 2, 494; 2017 SM₁₆₂, 4, 1, 0; 2017 SA₁₆₃, 4, 1, 0; 2017 SB₁₆₃, 3, 1, 0; 2017 SF₁₆₃, 4, 1, 0; 2017 SW₁₆₃, 8, 2, 2259; 2017 SU₁₆₄, 4, 1, 0; 2017 SN₁₆₅, 3, 1, 0; 2017 SP₁₆₅, 7, 2, 2697; 2017 SF₁₆₆, 4, 1, 0; 2017 SR₁₆₆, 3, 1, 0; 2017 SJ₁₆₇, 7, 2, 3299; 2017 ST₁₇₂, 4, 1, 0; 2017 SX₁₇₂, 4, 1, 0; 2017 SK₁₇₃, 4, 1, 0; 2017 SW₁₇₃, 7, 2, 852; 2017 SY₁₇₄, 4, 1, 0; 2017 SR₁₇₅, 8, 2, 4637; 2017 ST₁₇₅, 4, 1, 0; 2017 SX₁₇₆, 4, 1, 0; 2017 SM₁₇₈, 4, 1, 0; 2017 SU₁₇₈, 4, 1, 0; 2017 SH₁₇₉, 4, 1, 0; 2017 SN₁₈₀, 4, 1, 0; 2017 SF₁₈₁, 4, 1, 0; 2017 SX₁₈₁, 8, 2, 1324; 2017 SZ₁₈₂, 3, 1, 0; 2017 SC₁₈₃, 4, 1, 0; 2017 SK₁₈₃, 4, 1, 0; 2017 SD₁₈₄, 4, 1, 0; 2017 SH₁₈₆, 4, 1, 0; 2017 SH₁₈₇, 4, 1, 0; 2017 SN₁₈₇, 4, 1, 0; 2017 ST₁₈₇, 4, 1, 0; 2017 SU₁₈₈, 4, 1, 0; 2017 SD₁₈₉, 4, 1, 0; 2017 SG₁₈₉, 4, 1, 0; 2017 SZ₁₉₀, 4, 1, 0; 2017 SC₁₉₁, 4, 1, 0; 2017 SD₁₉₁, 4, 1, 0; 2017 SS₁₉₁, 4, 1, 0; 2017 SJ₁₉₃, 7, 2, 993; 2017 SK₁₉₃, 4, 1, 0; 2017 SR₁₉₃, 7, 2, 971; 2017 SZ₁₉₃, 4, 1, 0; 2017 SB₁₉₄, 4, 1, 0; 2017 SE₁₉₄, 4, 1, 0; 2017 ST₁₉₄, 4, 1, 0; 2017 SJ₁₉₅, 4, 1, 0; 2017 SY₁₉₅, 4, 1, 0; 2017 SF₁₉₈, 4, 1, 0; 2017 SQ₁₉₈, 8, 2, 3; 2017 SW₁₉₈, 4, 1, 0; 2017 SX₁₉₈, 8, 2, 26; 2017 SA₂₀₀, 3, 1, 0; 2017 ST₂₀₀, 4, 1, 0; 2017 SV₂₀₁, 4, 1, 0; 2017 SV₂₀₂, 4, 1, 0; 2017 SZ₂₀₂, 4, 1, 0; 2017 SO₂₀₅, 4, 1, 0; 2017 ST₂₀₇, 4, 1, 0; 2017 SZ₂₀₈, 4, 1, 0; 2017 SG₂₀₉, 4, 1, 0; 2017 SL₂₁₀, 4, 1, 0; 2017 SD₂₁₃, 3, 1, 0; 2017 SQ₂₁₃, 4, 1, 0; 2017 SB₂₁₅, 8, 2, 1473; 2017 SS₂₁₅, 4, 1, 0; 2017 SW₂₁₆, 4, 1, 0; 2017 SX₂₁₆, 4, 1, 0; 2017 SK₂₁₉, 4, 1, 0; 2017 SV₂₁₉, 4, 1, 0; 2017 SH₂₂₀, 4, 1, 0; 2017 SC₂₂₁, 4, 1, 0; 2017 SR₂₂₁, 4, 1, 0; 2017 SS₂₂₁, 4, 1, 0; 2017 SV₂₂₂, 4, 1, 0; 2017 SL₂₂₃, 4, 1, 0; 2017 SV₂₂₃, 4, 1, 0; 2017 SZ₂₂₄, 3, 1, 0; 2017 SL₂₂₅, 4, 1, 0; 2017 SQ₂₂₅, 4, 1, 0; 2017 SE₂₂

8, 2, 1816; 2017 SF₂₅₀, 7, 2, 4496; 2017 SH₂₅₀, 4, 1, 0; 2017 SJ₂₅₀, 15, 4, 3994; 2017 SK₂₅₀, 7, 2, 2709; 2017 SM₂₅₀, 3, 1, 0; 2017 SN₂₅₀, 16, 4, 1328; 2017 SO₂₅₀, 4, 1, 0; 2017 SP₂₅₀, 14, 4, 5279; 2017 SQ₂₅₀, 8, 2, 1280; 2017 SR₂₅₀, 4, 1, 0; 2017 SS₂₅₀, 4, 1, 0; 2017 ST₂₅₀, 8, 2, 3969; 2017 SU₂₅₀, 4, 1, 0; 2017 SV₂₅₀, 4, 1, 0; 2017 SA₂₅₁, 12, 3, 4369; 2017 SB₂₅₁, 4, 1, 0; 2017 SC₂₅₁, 4, 1, 0; 2017 SE₂₅₁, 4, 1, 0; 2017 SJ₂₅₁, 7, 2, 1293; 2017 SK₂₅₁, 4, 1, 0; 2017 SL₂₅₁, 8, 2, 28; 2017 SM₂₅₁, 12, 3, 32; 2017 SN₂₅₁, 4, 1, 0; 2017 SO₂₅₁, 4, 1, 0; 2017 SR₂₅₁, 4, 1, 0; 2017 SS₂₅₁, 8, 2, 8; 2017 SU₂₅₁, 4, 1, 0; 2017 SV₂₅₁, 8, 2, 32; 2017 SW₂₅₁, 8, 2, 19; 2017 SX₂₅₁, 8, 2, 8; 2017 SY₂₅₁, 12, 3, 40; 2017 SZ₂₅₁, 7, 2, 8; 2017 SA₂₅₂, 8, 2, 24; 2017 SB₂₅₂, 8, 2, 8; 2017 SC₂₅₂, 4, 1, 0; 2017 SD₂₅₂, 8, 2, 8; 2017 SE₂₅₂, 12, 3, 27; 2017 SF₂₅₂, 15, 4, 52; 2017 SG₂₅₂, 12, 3, 32; 2017 SH₂₅₂, 12, 3, 33; 2017 SJ₂₅₂, 12, 3, 28; 2017 SK₂₅₂, 16, 4, 33; 2017 SL₂₅₂, 16, 4, 46; 2017 SM₂₅₂, 12, 3, 27; 2017 SN₂₅₂, 8, 2, 19; 2017 SO₂₅₂, 4, 1, 0; 2017 SP₂₅₂, 8, 2, 1353; 2017 SQ₂₅₂, 8, 2, 1367; 2017 SS₂₅₂, 4, 1, 0; 2017 SW₂₅₂, 4, 1, 0; 2017 SX₂₅₂, 8, 2, 5844; 2017 SY₂₅₂, 8, 2, 4011; 2017 SZ₂₅₂, 4, 1, 0; 2017 SA₂₅₃, 12, 3, 1329; 2017 SB₂₅₃, 8, 2, 11; 2017 SC₂₅₃, 8, 2, 19; 2017 SD₂₅₃, 16, 4, 3979; 2017 SE₂₅₃, 16, 4, 4868; 2017 SG₂₅₃, 4, 1, 0; 2017 SJ₂₅₃, 4, 1, 0; 2017 SS₂₅₃, 19, 5, 4077; 2017 SU₂₅₃, 8, 2, 8; 2017 SV₂₅₃, 4, 1, 0; 2017 SX₂₅₃, 8, 2, 4455; 2017 SZ₂₅₃, 12, 3, 32; 2017 SA₂₅₄, 8, 2, 1797; 2017 SB₂₅₄, 16, 4, 3095; 2017 SC₂₅₄, 8, 2, 1330; 2017 SD₂₅₄, 8, 2, 62; 2017 SE₂₅₄, 8, 2, 8; 2017 SF₂₅₄, 4, 1, 0; 2017 SG₂₅₄, 4, 1, 0; 2017 SH₂₅₄, 4, 1, 0; 2017 SJ₂₅₄, 19, 5, 476; 2017 SK₂₅₄, 4, 1, 0; 2017 SL₂₅₄, 4, 1, 0; 2017 SM₂₅₄, 12, 3, 2776; 2017 SP₂₅₄, 8, 2, 20; 2017 SQ₂₅₄, 8, 2, 1355; 2017 SS₂₅₄, 4, 1, 0; 2017 ST₂₅₄, 8, 2, 3662; 2017 SU₂₅₄, 4, 1, 0; 2017 SV₂₅₄, 4, 1, 0; 2017 SX₂₅₄, 7, 2, 1059; 2017 SY₂₅₄, 8, 2, 1737; 2017 SZ₂₅₄, 16, 4, 4136; 2017 SA₂₅₅, 4, 1, 0; 2017 SB₂₅₅, 7, 2, 4039; 2017 SC₂₅₅, 4, 1, 0; 2017 SD₂₅₅, 8, 2, 25; 2017 SE₂₅₅, 4, 1, 0; 2017 SF₂₅₅, 8, 2, 916; 2017 SG₂₅₅, 3, 1, 0; 2017 SH₂₅₅, 8, 2, 8; 2017 SJ₂₅₅, 8, 2, 876; 2017 SK₂₅₅, 12, 3, 3981; 2017 SM₂₅₅, 11, 3, 1872; 2017 SN₂₅₅, 8, 2, 1822; 2017 SO₂₅₅, 12, 3, 492; 2017 SP₂₅₅, 16, 4, 4482; 2017 SR₂₅₅, 10, 3, 1432; 2017 SS₂₅₅, 4, 1, 0; 2017 SV₂₅₅, 4, 1, 0; 2017 SW₂₅₅, 4, 1, 0; 2017 SX₂₅₅, 7, 2, 54; 2017 SY₂₅₅, 12, 3, 945; 2017 SZ₂₅₅, 8, 2, 3290; 2017 SA₂₅₆, 8, 2, 1853; 2017 SB₂₅₆, 8, 2, 1813; 2017 SC₂₅₆, 4, 1, 0; 2017 SF₂₅₆, 4, 1, 0; 2017 SG₂₅₆, 12, 3, 3636; 2017 SH₂₅₆, 16, 4, 516; 2017 SJ₂₅₆, 8, 2, 24; 2017 SK₂₅₆, 8, 2, 8; 2017 SL₂₅₆, 12, 3, 915; 2017 SM₂₅₆, 7, 2, 20; 2017 SN₂₅₆, 16, 4, 2195; 2017 SO₂₅₆, 4, 1, 0; 2017 SP₂₅₆, 12, 3, 3281; 2017 SQ₂₅₆, 8, 2, 8; 2017 SR₂₅₆, 11, 3, 3691; 2017 SS₂₅₆, 12, 3, 33; 2017 ST₂₅₆, 8, 2, 518; 2017 SX₂₅₆, 4, 1, 0; 2017 SV₂₅₆, 4, 1, 0; 2017 SW₂₅₆, 4, 1, 0; 2017 SX₂₅₆, 4, 1, 0; 2017 SY₂₅₆, 7, 2, 2217; 2017 SZ₂₅₆, 4, 1, 0; 2017 SB₂₅₇, 3, 1, 0; 2017 SC₂₅₇, 8, 2, 1308; 2017 SD₂₅₇, 8, 2, 3; 2017 SE₂₅₇, 16, 4, 1821; 2017 SF₂₅₇, 12, 3, 2810; 2017 SG₂₅₇, 12, 3, 1806; 2017 SH₂₅₇, 4, 1, 0; 2017 SJ₂₅₇, 8, 2, 3508; 2017 SK₂₅₇, 4, 1, 0; 2017 SL₂₅₇, 8, 2, 21; 2017 SM₂₅₇, 4, 1, 0; 2017 SN₂₅₇, 4, 1, 0; 2017 SP₂₅₇, 8, 2, 2888; 2017 SQ₂₅₇, 4, 1, 0; 2017 SR₂₅₇, 8, 2, 28; 2017 SV₂₅₇, 8, 2, 3277; 2017 SW₂₅₇, 4, 1, 0; 2017 SX₂₅₇, 16, 4, 3761; 2017 SY₂₅₇, 8, 2, 2239; 2017 SZ₂₅₇, 12, 3, 882; 2017 SA₂₅₈, 3, 1, 0; 2017 SB₂₅₈, 12, 3, 1329; 2017 SC₂₅₈, 8, 2, 7; 2017 SD₂₅₈, 12, 3, 3995; 2017 SE₂₅₈, 8, 2, 1858; 2017 SF₂₅₈, 4, 1, 0; 2017 SG₂₅₈, 8, 2, 8; 2017 SH₂₅₈, 8, 2, 1784; 2017 SJ₂₅₈, 16, 4, 4317; 2017 SK₂₅₈, 4, 1, 0; 2017 SL₂₅₈, 8, 2, 3603; 2017 SM₂₅₈, 19, 5, 4164; 2017 SN₂₅₈, 8, 2, 3687; 2017 SO₂₅₈, 8, 2, 3686; 2017 SP₂₅₈, 16, 4, 3320; 2017 SQ₂₅₈, 16, 4, 1809; 2017 SR₂₅₈, 12, 3, 2541; 2017 SS₂₅₈, 7, 2, 503; 2017 ST₂₅₈, 12, 3, 3996; 2017 SV₂₅₈, 8, 2, 24; 2017 SW₂₅₈, 12, 3, 3691; 2017 SX₂₅₈, 8, 2, 3259; 2017 SY₂₅₈, 16, 4, 4283; 2017 SZ₂₅₈, 16, 4, 3626; 2017 SB₂₅₉, 7, 2, 8; 2017 SC₂₅₉, 12, 3, 457; 2017 SD₂₅₉, 7, 2, 551; 2017 SE₂₅₉, 4, 1, 0; 2017 SF₂₅₉, 12, 3, 1443; 2017 SG₂₅₉, 8, 2, 979; 2017 SH₂₅₉, 12, 3, 3274; 2017 SJ₂₅₉, 8, 2, 8; 2017 SK₂₅₉, 12, 3, 3643; 2017 SM₂₅₉, 4, 1, 0; 2017 SN₂₅₉, 4, 1, 0; 2017 SO₂₅₉, 8, 2, 1298; 2017 SP₂₅₉, 7, 2, 1388; 2017 SQ₂₅₉, 4, 1, 0; 2017 SR₂₅₉, 11, 3, 1426; 2017 SS₂₅₉, 8, 2, 27; 2017 ST₂₅₉, 12, 3, 1150; 2017 SU₂₅₉, 4, 1, 0; 2017 SV₂₅₉, 8, 2, 8; 2017 SW₂₅₉, 20, 5, 4061; 2017 SX₂₅₉, 11, 3, 3655; 2017 SY₂₅₉, 8, 2, 1388; 2017 SA₂₆₀, 19, 5, 3564; 2017 SB₂₆₀, 4, 1, 0; 2017 SC₂₆₀, 8, 2, 4043; 2017 SE₂₆₀, 11, 3, 1402; 2017 SF₂₆₀, 8, 2, 1894; 2017 SG₂₆₀, 12, 3, 4267; 2017 SH₂₆₀, 8, 2, 27; 2017 SJ₂₆₀, 4, 1, 0; 2017 SL₂₆₀, 4, 1, 0; 2017 SO₂₆₀, 10, 3, 43; 2017 SP₂₆₀, 8, 2, 458; 2017 SQ₂₆₀, 7, 2, 32; 2017 SR₂₆₀, 16, 4, 3639; 2017 SS₂₆₀, 12, 3, 3902; 2017 ST₂₆₀, 11, 2, 1889; 2017 SV₂₆₀, 4, 1, 0; 2017 SW₂₆₀, 8, 2, 1364; 2017 SX₂₆₀, 8, 2, 1423; 2017 SZ₂₆₀, 11, 3, 2484; 2017 SA₂₆₁, 3, 1, 0; 2017 SB₂₆₁, 11, 3, 3284; 2017 SC₂₆₁, 4, 1, 0; 2017 SD₂₆₁, 4, 1, 0; 2017 SE₂₆₁, 8, 2, 1865; 2017 SJ₂₆₁, 8, 2, 28; 2017 SK₂₆₁, 7, 2, 8; 2017 SL₂₆₁, 12, 3, 3264; 2017 SN₂₆₁, 3, 1, 0; 2017 SO₂₆₁, 15, 4, 4367; 2017 SP₂₆₁, 12, 3, 1424; 2017 SQ₂₆₁, 4, 1, 0; 2017 SR₂₆₁, 8, 2, 2582; 2017 SU₂₆₁, 4, 1, 0; 2017 SV₂₆₁, 4, 1, 0; 2017 SW₂₆₁, 8, 2, 949; 2017 SX₂₆₁, 12, 3, 469; 2017 SY₂₆₁, 4, 1, 0; 2017 SA₂₆₂, 7, 2, 945; 2017 SB₂₆₂, 4, 1, 0; 2017 SC₂₆₂, 4, 1, 0; 2017 SE₂₆₂, 8, 2, 497; 2017 SF₂₆₂, 8, 2, 3395; 2017 SG₂₆₂, 13, 3, 2728; 2017 SH₂₆₂, 24, 6, 3957; 2017 SK₂₆₂, 8, 2, 439; 2017 SM₂₆₂, 4, 1, 0; 2017 SN₂₆₂, 23, 5, 4229; 2017 SO₂₆₂, 4, 1, 0; 2017 SP₂₆₂, 4, 1, 0; 2017 SQ₂₆₂, 8, 2, 1534; 2017 SR₂₆₂, 20, 4, 3253; 2017 SS₂₆₂, 8, 2, 4093; 2017 ST₂₆₂, 12, 3, 26; 2017 SV₂₆₂, 4, 1, 0; 2017 SW₂₆₂, 4, 1, 0; 2017 SX₂₆₂, 4, 1, 0; 2017 SY₂₆₂, 4, 1, 0; 2017 SZ₂₆₂, 8, 2, 1364; 2017 SA₂₆₃, 8, 2, 4657; 2017 SB₂₆₃, 4, 1, 0; 2017 SC₂₆₃, 8, 2, 8; 2017 SD₂₆₃, 8, 2, 1448; 2017 SE₂₆₃, 8, 2, 20; 2017 SG₂₆₃, 4, 1, 0; 2017 SH₂₆₃, 8, 2, 1355; 2017 SJ₂₆₃, 3, 1, 0; 2017 SK₂₆₃, 8, 2, 8; 2017 SL₂₆₃, 8, 2, 8; 2017 SN₂₆₃, 7, 2, 1453; 2017 SP₂₆₃, 8, 2, 4611; 2017 SQ₂₆₃, 12, 3, 3281; 2017 SR₂₆₃, 8, 2, 19; 2017 SS₂₆₃, 6, 2, 3408; 2017 ST₂₆₃, 4, 1, 0; 2017 SU₂₆₃, 12, 3, 3255; 2017 SV₂₆₃, 8, 2, 1296; 2017 SW₂₆₃, 4, 1, 0; 2017 TX₁, 3, 1, 0; 2017 TV₆, 4, 1, 0; 2017 TF₇, 4, 1, 0; 2017 TZ₇, 8, 2, 2882; 2017 TX₉, 4, 1, 0; 2017 TD₁₀, 4, 1, 0; 2017 TC₁₂, 4, 1, 0; 2017 TJ₁₂, 4, 1, 0; 2017 TK₁₄, 4, 1, 0; 2017 TO₁₄, 4, 1, 0; 2017 TS₁₄, 4, 1, 0; 2017 TU₁₄, 4, 1, 0; 2017 TC₁₅, 3, 1, 0;

2017 TP₁₅, 5, 1, 0; 2017 TX₁₅, 4, 1, 0; 2017 TJ₁₈, 4, 1, 0; 2017 TM₁₈, 4, 1, 0; 2017 TC₁₉, 4, 1, 0; 2017 TL₁₉, 4, 1, 0; 2017 TP₁₉, 4, 1, 0; 2017 TT₂₀, 8, 2, 26; 2017 TK₂₁, 4, 1, 0; 2017 TQ₂₁, 4, 1, 0; 2017 TR₂₁, 4, 1, 0; 2017 TU₂₁, 4, 1, 0; 2017 TX₂₁, 8, 2, 1493; 2017 TD₂₂, 4, 1, 0; 2017 TE₂₂, 4, 1, 0; 2017 TK₂₂, 7, 2, 469; 2017 TV₂₂, 8, 2, 4587; 2017 TC₂₃, 4, 1, 0; 2017 TJ₂₃, 4, 1, 0; 2017 TR₂₃, 4, 1, 0; 2017 TT₂₃, 4, 1, 0; 2017 TF₂₄, 4, 1, 0; 2017 TP₂₄, 4, 1, 0; 2017 TR₂₄, 4, 1, 0; 2017 TE₂₅, 4, 1, 0; 2017 TK₂₅, 4, 1, 0; 2017 TO₂₅, 8, 2, 1328; 2017 TC₂₆, 4, 1, 0; 2017 TF₂₇, 4, 1, 0; 2017 TV₂₇, 4, 1, 0; 2017 TW₂₈, 4, 1, 0; 2017 TB₂₉, 4, 1, 0; 2017 TP₂₉, 4, 1, 0; 2017 TS₂₉, 4, 1, 0; 2017 TY₂₉, 4, 1, 0; 2017 TY₃₀, 4, 1, 0; 2017 TY₃₁, 4, 1, 0; 2017 TC₃₃, 4, 1, 0; 2017 TF₃₃, 4, 1, 0; 2017 TM₃₃, 4, 1, 0; 2017 TQ₃₃, 4, 1, 0; 2017 TQ₃₄, 4, 1, 0; 2017 TV₃₄, 4, 1, 0; 2017 TY₃₄, 4, 1, 0; 2017 TZ₃₄, 4, 1, 0; 2017 TE₃₅, 4, 1, 0; 2017 TA₃₆, 8, 2, 8; 2017 TB₃₆, 7, 2, 1041; 2017 TC₃₆, 12, 3, 1336; 2017 TD₃₆, 12, 3, 3868; 2017 TE₃₆, 11, 3, 4601; 2017 TF₃₆, 19, 5, 4547; 2017 TG₃₆, 8, 2, 1463; 2017 TH₃₆, 4, 1, 0; 2017 TJ₃₆, 8, 2, 14; 2017 TK₃₆, 8, 2, 4013; 2017 TL₃₆, 4, 1, 0; 2017 TM₃₆, 4, 1, 0; 2017 TN₃₆, 3, 1, 0; 2017 TO₃₆, 4, 1, 0; 2017 TP₃₆, 8, 2, 16; 2017 TR₃₆, 12, 3, 14; 2017 TS₃₆, 4, 1, 0; 2017 TT₃₆, 4, 1, 0; 2017 TU₃₆, 8, 2, 9; 2017 TV₃₆, 12, 3, 13; 2017 TW₃₆, 16, 4, 2657; 2017 TX₃₆, 11, 3, 15; 2017 TY₃₆, 8, 2, 8; 2017 TZ₃₆, 12, 3, 2518; 2017 TA₃₇, 11, 3, 14; 2017 TB₃₇, 12, 3, 1802; 2017 TC₃₇, 16, 4, 3315; 2017 TD₃₇, 11, 3, 2688; 2017 TE₃₇, 8, 2, 3545; 2017 TF₃₇, 16, 4, 4548; 2017 TG₃₇, 11, 3, 44; 2017 TH₃₇, 8, 2, 16; 2017 TJ₃₇, 8, 2, 16; 2017 TK₃₇, 12, 3, 470; 2017 TL₃₇, 8, 2, 1789; 2017 TM₃₇, 12, 3, 1804; 2017 TN₃₇, 8, 2, 8; 2017 TO₃₇, 8, 2, 8; 2017 TP₃₇, 18, 5, 1306; 2017 TQ₃₇, 12, 3, 918; 2017 TR₃₇, 13, 3, 2892; 2017 TS₃₇, 8, 2, 9; 2017 TT₃₇, 12, 3, 33; 2017 TU₃₇, 23, 6, 3307; 2017 TV₃₇, 7, 2, 480; 2017 TW₃₇, 16, 4, 4449; 2017 TX₃₇, 4, 1, 0; 2017 TY₃₇, 7, 2, 1321; 2017 TZ₃₇, 3, 1, 0; 2017 TA₃₈, 8, 2, 25; 2017 TB₃₈, 8, 2, 9; 2017 TC₃₈, 8, 2, 18; 2017 UW₂, 4, 1, 0; 2017 UD₄, 4, 1, 0; 2017 UB₇, 4, 1, 0; 2017 UC₉, 4, 1, 0; 2017 UO₁₀, 4, 1, 0; 2017 UZ₁₁, 4, 1, 0; 2017 UA₁₂, 4, 1, 0; 2017 UP₁₂, 4, 1, 0; 2017 UD₁₃, 4, 1, 0; 2017 UJ₁₄, 4, 1, 0; 2017 UK₁₄, 4, 1, 0; 2017 UC₁₅, 4, 1, 0; 2017 UT₁₈, 4, 1, 0; 2017 UX₁₈, 4, 1, 0; 2017 UG₂₀, 4, 1, 0; 2017 UZ₂₁, 11, 3, 5146; 2017 UL₂₂, 4, 1, 0; 2017 UA₂₆, 4, 1, 0; 2017 UO₂₇, 8, 2, 944; 2017 UK₂₈, 4, 1, 0; 2017 UT₂₉, 4, 1, 0; 2017 UC₃₀, 4, 1, 0; 2017 UK₃₄, 4, 1, 0; 2017 UY₃₅, 8, 1, 0; 2017 UX₃₆, 4, 1, 0; 2017 UQ₃₇, 8, 2, 506; 2017 UC₃₉, 4, 1, 0; 2017 UY₄₀, 4, 1, 0; 2017 UY₄₁, 4, 1, 0; 2017 UD₄₅, 4, 1, 0; 2017 UX₄₆, 4, 1, 0; 2017 UP₄₇, 4, 1, 0; 2017 UW₄₈, 4, 1, 0; 2017 UE₅₁, 4, 1, 0; 2017 UG₅₂, 4, 1, 0; 2017 UV₅₂, 3, 1, 0; 2017 UF₅₃, 4, 1, 0; 2017 UJ₅₃, 4, 1, 0; 2017 UQ₅₃, 4, 1, 0; 2017 UE₅₄, 4, 1, 0; 2017 UJ₅₄, 4, 1, 0; 2017 UM₅₄, 4, 1, 0; 2017 UU₅₄, 4, 1, 0; 2017 UA₅₆, 4, 1, 0; 2017 UV₅₆, 19, 5, 3300; 2017 UW₅₇, 4, 1, 0; 2017 UH₅₈, 4, 1, 0; 2017 UV₅₈, 4, 1, 0; 2017 US₅₉, 4, 1, 0; 2017 UG₆₀, 8, 2, 4639; 2017 UT₆₀, 4, 1, 0; 2017 UV₆₀, 4, 1, 0; 2017 UZ₆₀, 4, 1, 0; 2017 UC₆₁, 4, 1, 0; 2017 UH₆₂, 4, 1, 0; 2017 UF₆₂, 4, 1, 0; 2017 UK₆₄, 4, 1, 0; 2017 UN₆₅, 3, 1, 0; 2017 UG₆₅, 3, 1, 0; 2017 UC₆₆, 4, 1, 0; 2017 UA₆₇, 3, 1, 0; 2017 UT₆₈, 8, 2, 1831; 2017 UW₆₈, 4, 1, 0; 2017 UD₇₀, 8, 2, 38; 2017 UG₇₁, 4, 1, 0; 2017 UP₇₂, 4, 1, 0; 2017 UO₇₃, 4, 1, 0; 2017 UQ₇₃, 4, 1, 0; 2017 UA₇₅, 4, 1, 0; 2017 UL₇₅, 8, 2, 4047; 2017 UR₇₅, 4, 1, 0; 2017 UE₇₆, 4, 1, 0; 2017 UF₇₆, 4, 1, 0; 2017 UL₇₆, 8, 2, 497; 2017 UM₇₆, 16, 2, 463; 2017 UQ₇₆, 3, 1, 0; 2017 UR₇₆, 4, 1, 0; 2017 UF₇₇, 4, 1, 0; 2017 UY₇₇, 4, 1, 0; 2017 UY₇₇, 8, 2, 2732; 2017 UG₇₈, 5, 1, 0; 2017 UV₈₀, 4, 1, 0; 2017 UD₈₂, 4, 1, 0; 2017 UE₈₂, 4, 1, 0; 2017 UM₈₂, 4, 1, 0; 2017 US₈₃, 4, 1, 0; 2017 UA₈₇, 4, 1, 0; 2017 UF₈₇, 4, 1, 0; 2017 UA₈₈, 4, 1, 0; 2017 UE₈₈, 4, 1, 0; 2017 UD₈₈, 8, 2, 1921; 2017 UJ₈₈, 4, 1, 0; 2017 UX₈₈, 4, 1, 0; 2017 UZ₈₈, 3, 1, 0; 2017 UH₈₉, 4, 1, 0; 2017 UV₈₉, 8, 2, 3492; 2017 UV₉₀, 4, 1, 0; 2017 UF₉₁, 8, 1, 0; 2017 UM₉₁, 4, 1, 0; 2017 UO₉₁, 4, 1, 0; 2017 UQ₉₁, 4, 1, 0; 2017 UY₉₁, 4, 1, 0; 2017 UJ₉₂, 4, 1, 0; 2017 UX₉₂, 4, 1, 0; 2017 UF₉₃, 4, 1, 0; 2017 UO₉₃, 4, 1, 0; 2017 UF₉₇, 4, 1

0; 2017 UV₁₄₀ *, 7, 2, 1009; 2017 UW₁₄₀ *, 4, 1, 0; 2017 UX₁₄₀ *, 12, 3, 951; 2017 UY₁₄₀ *, 4, 1, 0; 2017 UZ₁₄₀ *, 8, 2, 18; 2017 UA₁₄₁ *, 12, 3, 2893; 2017 UC₁₄₁ *, 12, 3, 2559; 2017 UD₁₄₁ *, 12, 3, 1502; 2017 UE₁₄₁ *, 23, 6, 1764; 2017 UF₁₄₁ *, 8, 2, 2357; 2017 UG₁₄₁ *, 4, 1, 0; 2017 UH₁₄₁ *, 4, 1, 0; 2017 UJ₁₄₁ *, 8, 2, 24; 2017 UK₁₄₁ *, 16, 4, 4070; 2017 UL₁₄₁ *, 15, 4, 1416; 2017 UM₁₄₁ *, 15, 4, 1881; 2017 UN₁₄₁ *, 13, 3, 1800; 2017 UO₁₄₁ *, 12, 3, 35; 2017 UP₁₄₁ *, 8, 2, 24; 2017 UQ₁₄₁ *, 12, 3, 1412; 2017 UR₁₄₁ *, 8, 2, 11; 2017 US₁₄₁ *, 8, 2, 1868; 2017 UT₁₄₁ *, 12, 3, 3303; 2017 UU₁₄₁ *, 12, 3, 4010; 2017 UV₁₄₁ *, 8, 2, 24; 2017 UW₁₄₁ *, 8, 2, 3130; 2017 UX₁₄₁ *, 12, 3, 1234; 2017 UY₁₄₁ *, 20, 5, 4747; 2017 UZ₁₄₁ *, 8, 2, 3335; 2017 UA₁₄₂ *, 4, 1, 0; 2017 UB₁₄₂ *, 4, 1, 0; 2017 UC₁₄₂ *, 8, 2, 1241; 2017 UF₁₄₂ *, 4, 1, 0; 2017 UG₁₄₂ *, 8, 2, 1049; 2017 UJ₁₄₂ *, 7, 2, 36; 2017 UM₁₄₂ *, 4, 1, 0; 2017 UN₁₄₂ *, 8, 2, 1172; 2017 UO₁₄₂ *, 12, 3, 1054; 2017 UP₁₄₂ *, 8, 2, 1804; 2017 UQ₁₄₂ *, 12, 3, 934; 2017 UR₁₄₂ *, 4, 1, 0; 2017 US₁₄₂ *, 15, 4, 4029; 2017 UT₁₄₂ *, 4, 1, 0; 2017 UU₁₄₂ *, 16, 4, 1236; 2017 UV₁₄₂ *, 11, 3, 4749; 2017 UW₁₄₂ *, 8, 2, 1815; 2017 UX₁₄₂ *, 7, 2, 19; 2017 UY₁₄₂ *, 4, 1, 0; 2017 UZ₁₄₂ *, 8, 2, 3663; 2017 UA₁₄₃ *, 4, 1, 0; 2017 UB₁₄₃ *, 8, 2, 1000; 2017 UC₁₄₃ *, 4, 1, 0; 2017 UE₁₄₃ *, 7, 2, 2431; 2017 UF₁₄₃ *, 15, 4, 1897; 2017 UG₁₄₃ *, 8, 2, 1150; 2017 UH₁₄₃ *, 24, 6, 3367; 2017 UJ₁₄₃ *, 8, 2, 18; 2017 UK₁₄₃ *, 7, 2, 24; 2017 UL₁₄₃ *, 4, 1, 0; 2017 UM₁₄₃ *, 23, 1, 0; 2017 UN₁₄₃ *, 7, 2, 1846; 2017 UO₁₄₃ *, 4, 1, 0; 2017 US₁₄₃ *, 12, 3, 899; 2017 UT₁₄₃ *, 8, 2, 24; 2017 UU₁₄₃ *, 8, 2, 2919; 2017 UV₁₄₃ *, 8, 2, 1584; 2017 UW₁₄₃ *, 8, 2, 904; 2017 UX₁₄₃ *, 19, 5, 544; 2017 UY₁₄₃ *, 11, 3, 1791; 2017 UZ₁₄₃ *, 4, 1, 0; 2017 UA₁₄₄ *, 12, 3, 3769; 2017 UB₁₄₄ *, 4, 1, 0; 2017 UD₁₄₄ *, 19, 4, 4032; 2017 UE₁₄₄ *, 11, 3, 1357; 2017 UF₁₄₄ *, 4, 1, 0; 2017 UG₁₄₄ *, 12, 3, 1349; 2017 UH₁₄₄ *, 12, 3, 1320; 2017 UJ₁₄₄ *, 8, 2, 3250; 2017 UK₁₄₄ *, 7, 2, 3248; 2017 UL₁₄₄ *, 4, 1, 0; 2017 UM₁₄₄ *, 8, 2, 1531; 2017 UN₁₄₄ *, 4, 1, 0; 2017 UO₁₄₄ *, 4, 1, 0; 2017 UP₁₄₄ *, 4, 1, 0; 2017 UQ₁₄₄ *, 8, 2, 3200; 2017 VR₃ *, 4, 1, 0; 2017 VS₁ *, 4, 1, 0; 2017 VG₂ *, 4, 1, 0; 2017 VM₃ *, 8, 2, 5169; 2017 VO₃ *, 4, 1, 0; 2017 VR₃ *, 4, 1, 0; 2017 VD₄ *, 4, 1, 0; 2017 VK₄ *, 4, 1, 0; 2017 VO₆ *, 4, 1, 0; 2017 VZ₆ *, 6, 2, 19; 2017 VG₇ *, 3, 1, 0; 2017 VP₇ *, 4, 1, 0; 2017 VH₉ *, 4, 1, 0; 2017 VH₁₀ *, 4, 1, 0; 2017 VZ₁₁ *, 4, 1, 0; 2017 VQ₁₂ *, 4, 1, 0; 2017 VM₁₄ *, 4, 1, 0; 2017 VP₁₅ *, 4, 1, 0; 2017 VF₁₆ *, 4, 1, 0; 2017 VP₁₆ *, 4, 1, 0; 2017 VV₁₆ *, 4, 1, 0; 2017 VA₁₈ *, 4, 1, 0; 2017 VD₁₉ *, 4, 1, 0; 2017 VL₂₀ *, 4, 1, 0; 2017 VY₂₁ *, 4, 1, 0; 2017 VN₂₂ *, 12, 3, 1858; 2017 VT₂₂ *, 8, 2, 1888; 2017 VW₂₂ *, 4, 1, 0; 2017 VA₂₄ *, 4, 1, 0; 2017 VW₂₄ *, 4, 1, 0; 2017 VY₂₄ *, 4, 1, 0; 2017 VN₂₆ *, 4, 1, 0; 2017 VE₂₈ *, 4, 1, 0; 2017 VG₂₈ *, 12, 3, 2566; 2017 VW₂₉ *, 4, 1, 0; 2017 VJ₃₀ *, 4, 1, 0; 2017 VM₃₀ *, 4, 1, 0; 2017 VD₃₁ *, 4, 1, 0; 2017 VO₃₃ *, 8, 2, 54; 2017 VC₃₄ *, 3, 1, 0; 2017 VP₃₄ *, 4, 1, 0; 2017 VS₃₄ *, 4, 1, 0; 2017 VT₃₇ *, 8, 2, 1865; 2017 VW₃₇ *, 5, 1, 0; 2017 VJ₃₈ *, 4, 1, 0; 2017 VV₃₈ *, 4, 1, 0; 2017 VX₃₈ *, 4, 1, 0; 2017 VN₃₉ *, 4, 1, 0; 2017 VP₃₉ *, 4, 1, 0; 2017 VB₄₀ *, 4, 1, 0; 2017 VD₄₀ *, 4, 1, 0; 2017 VR₄₀ *, 4, 1, 0; 2017 VV₄₀ *, 3, 1, 0; 2017 VA₄₁ *, 3, 1, 0; 2017 VB₄₁ *, 4, 1, 0; 2017 VS₄₁ *, 8, 2, 27; 2017 VS₄₂ *, 4, 1, 0; 2017 VU₄₃ *, 4, 1, 0; 2017 VD₄₅ *, 4, 1, 0; 2017 VQ₄₅ *, 4, 1, 0; 2017 VA₄₆ *, 4, 1, 0; 2017 VB₄₆ *, 4, 1, 0; 2017 VG₄₆ *, 4, 1, 0; 2017 VG₄₇ *, 4, 1, 0; 2017 VL₄₇ *, 4, 1, 0; 2017 VE₄₈ *, 4, 1, 0; 2017 VA₅₀ *, 8, 2, 1855; 2017 VN₅₀ *, 8, 2, 1835; 2017 VO₅₀ *, 4, 1, 0; 2017 VP₅₀ *, 12, 3, 1791; 2017 VQ₅₀ *, 19, 5, 1892; 2017 VR₅₀ *, 12, 3, 502; 2017 VS₅₀ *, 8, 2, 2057; 2017 VT₅₀ *, 12, 3, 4061; 2017 VU₅₀ *, 8, 2, 10; 2017 VV₅₀ *, 8, 2, 1010; 2017 VW₅₀ *, 8, 2, 16; 2017 VX₅₀ *, 10, 3, 3659; 2017 VY₅₀ *, 4, 1, 0; 2017 VZ₅₀ *, 24, 6, 4168; 2017 VA₅₁ *, 12, 3, 418; 2017 VE₅₁ *, 4, 1, 0; 2017 VF₅₁ *, 4, 1, 0; 2017 VG₅₁ *, 15, 4, 3576; 2017 VH₅₁ *, 8, 2, 3131; 2017 VJ₅₁ *, 4, 1, 0; 2017 VK₅₁ *, 19, 3, 2955; 2017 VL₅₁ *, 8, 2, 28; 2017 VM₅₁ *, 4, 1, 0; 2017 VN₅₁ *, 8, 2, 11; 2017 VO₅₁ *, 11, 3, 1063; 2017 VP₅₁ *, 8, 2, 1833; 2017 VQ₅₁ *, 8, 2, 11; 2017 VS₅₁ *, 12, 3, 1266; 2017 VT₅₁ *, 4, 1, 0; 2017 VU₅₁ *, 15, 4, 4492; 2017 VV₅₁ *, 8, 2, 2690; 2017 VW₅₁ *, 12, 3, 492; 2017 VX₅₁ *, 15, 4, 3811; 2017 VY₅₁ *, 4, 1, 0; 2017 VA₅₂ *, 8, 2, 1309; 2017 VB₅₂ *, 4, 1, 0; 2017 VD₅₂ *, 8, 2, 3650; 2017 WG₁₆ *, 4, 1472; 2017 WJ₃ *, 3, 1, 0; 2017 WA₂ *, 4, 1, 0; 2017 WO₃ *, 4, 1, 0; 2017 WU₄ *, 8, 2, 13; 2017 WW₅ *, 4, 1, 0; 2017 WJ₆ *, 4, 1, 0; 2017 WE₇ *, 4, 1, 0; 2017 WP₇ *, 8, 2, 840; 2017 WL₉ *, 4, 1, 0; 2017 WV₁₁ *, 4, 1, 0; 2017 WM₁₂ *, 4, 1, 0; 2017 WM₁₄ *, 4, 1, 0; 2017 WW₁₈ *, 36, 9, 5073; 2017 WL₁₉ *, 8, 2, 1355; 2017 WC₂₀ *, 4, 1, 0; 2017 WZ₂₂ *, 4, 1, 0; 2017 WB₂₃ *, 4, 1, 0; 2017 WN₂₃ *, 8, 2, 912; 2017 WU₂₄ *, 4, 1, 0; 2017 WS₂₅ *, 4, 1, 0; 2017 WS₂₆ *, 8, 2, 3381; 2017 WW₂₉ *, 4, 1, 0; 2017 WW₃₀ *, 4, 1, 0; 2017 WB₃₁ *, 7, 2, 36; 2017 WT₃₁ *, 4, 1, 0; 2017 WJ₃₂ *, 4, 1, 0; 2017 WF₃₃ *, 8, 2, 31; 2017 WM₃₃ *, 4, 1, 0; 2017 WD₃₄ *, 4, 1, 0; 2017 WH₃₄ *, 4, 1, 0; 2017 WC₃₅ *, 4, 1, 0; 2017 WG₃₅ *, 8, 2, 5228; 2017 WP₃₅ *, 4, 1, 0; 2017 WQ₃₇ *, 8, 2, 11; 2017 WB₃₈ *, 4, 1, 0; 2017 VF₃₈ *, 3, 1, 0; 2017 WY₃₈ *, 8, 2, 1481; 2017 WK₃₉ *, 11, 3, 2678; 2017 WO₃₉ *, 4, 1, 0; 2017 WF₄₀ *, 4, 1, 0; 2017 WG₄₀ *, 4, 1, 0; 2017 WK₄₀ *, 4, 1, 0; 2017 WM₄₀ *, 4, 1, 0; 2017 WR₄₀ *, 4, 1, 0; 2017 WV₄₀ *, 4, 1, 0; 2017 WB₄₁ *, 5, 1, 0; 2017 WD₄₁ *, 4, 1, 0; 2017 WJ₄₁ *, 4, 1, 0; 2017 WF₄₂ *, 4, 1, 0; 2017 WR₄₂ *, 3, 1, 0; 2017 WT₄₂ *, 4, 1, 0; 2017 WH₄₅ *, 4, 1, 0; 2017 WU₄₆ *, 4, 1, 0; 2017 WR₄₈ *, 3, 1, 0; 2017 WT₄₈ *, 4, 1, 0; 2017 WZ₄₈ *, 8, 2, 11; 2017 WW₄₉ *, 4, 1, 0; 2017 WS₅₃ *, 4, 1, 0; 2017 VW₅₄ *, 4, 1, 0; 2017 WF₅₅ *, 4, 1, 0; 2017 WA₅₆ *, 4, 1, 0; 2017 WK₅₆ *, 7, 2, 3576; 2017 WB₅₇ *, 4, 1, 0; 2017 WF₅₈ *, 4, 1, 0; 2017 WS₅₈ *, 4, 1, 0; 2017 WL₅₉ *, 4, 1, 0; 2017 WR₅₉ *, 3, 1, 0; 2017 WM₆₀ *, 3, 1, 0; 2017 WM₆₀ *, 16, 4, 1463; 2017 WN₆₀ *, 3, 1, 0; 2017 WO₆₀ *, 12, 3, 1787; 2017 WP₆₀ *, 12, 3, 3038; 2017 WQ₆₀ *, 4, 1, 0; 2017 WR₆₀ *, 8, 2, 1376; 2017 WS₆₀ *, 12, 3, 1391; 2017 WT₆₀ *, 7, 2, 1390; 2017 WU₆₀ *, 14, 3, 1887; 2017 WV₆₀ *, 4, 1, 0; 2017 WX₆₀ *, 11, 3, 3670; 2017 WY₆₀ *, 8, 2, 3960; 2017 WZ₆₀ *, 4, 1, 0; 2017 WA₆₁ *, 7, 2, 22; 2017 WB₆₁ *, 3, 1, 0; 2017 WC₆₁ *, 4, 1, 0; 2017 WD₆₁ *, 4, 1, 0; 2017 WE₆₁ *, 11, 3, 3298; 2017 WF₆₁ *, 8, 2, 18; 2017 WG₆₁ *, 7, 2, 3638; 2017 WH₆₁ *, 12, 2, 1569; 2017 WJ₆₁ *, 7, 2, 17; 2017 WK₆₁ *, 8, 2, 537; 2017 WM₆₁ *, 8, 2, 32; 2017 WN₆₁ *, 8, 2, 29; 2017 WP₆₁ *, 4, 1, 0; 2017 WQ₆₁ *, 10, 3, 1291; 2017 WR₆₁ *, 7, 2, 1298; 2017 WS₆₁ *, 3, 1, 0; 2017 WW₆₁ *, 4, 1, 0; 2017 WY₆₁ *, 12, 3, 4037; 2017 WZ₆₁ *, 7, 2, 1807; 2017 WA₆₂ *, 4, 1, 0; 2017 WB₆₂ *, 8, 2, 6; 2017 WC₆₂ *, 8, 2, 30; 2017 WD₆₂ *, 8, 2, 4052; 2017 WE₆₂ *, 8, 2, 2985; 2017 WF₆₂ *, 18, 5, 2993;

2017 WG₆₂ *, 4, 1, 0; 2017 WH₆₂ *, 8, 2, 1353; 2017 WJ₆₂ *, 4, 1, 0; 2017 WK₆₂ *, 4, 1, 0; 2017 WL₆₂ *, 4, 1, 0; 2017 WM₆₂ *, 17, 5, 996; 2017 WN₆₂ *, 8, 2, 502; 2017 WO₆₂ *, 3, 1, 0; 2017 WP₆₂ *, 8, 2, 29; 2017 WQ₆₂ *, 8, 2, 30; 2017 WR₆₂ *, 4, 1, 0; 2017 WS₆₂ *, 4, 1, 0; 2017 WT₆₂ *, 4, 1, 0; 2017 WU₆₂ *, 12, 3, 2547; 2017 WV₆₂ *, 3, 1, 0; 2017 WW₆₂ *, 8, 2, 35; 2017 WX₆₂ *, 12, 3, 3626; 2017 WY₆₂ *, 7, 2, 30; 2017 WZ₆₂ *, 7, 2, 24; 2017 WA₆₃ *, 12, 3, 1912; 2017 WC₆₃ *, 12, 3, 28; 2017 WD₆₃ *, 8, 2, 3310; 2017 WE₆₃ *, 8, 2, 3512; 2017 WF₆₃ *, 10, 3, 2900; 2017 WG₆₃ *, 8, 2, 2526; 2017 WH₆₃ *, 8, 2, 898; 2017 WJ₆₃ *, 4, 1, 0; 2017 WK₆₃ *, 8, 2, 4170; 2017 WL₆₃ *, 19, 5, 2658; 2017 WN₆₃ *, 8, 2, 2557; 2017 WO₆₃ *, 11, 3, 2365; 2017 WP₆₃ *, 8, 2, 898; 2017 WQ₆₃ *, 7, 2, 3; 2017 WR₆₃ *, 19, 5, 4082; 2017 WS₆₃ *, 7, 2, 7; 2017 WT₆₃ *, 3, 1, 0; 2017 WU₆₃ *, 7, 2, 453; 2017 WV₆₃ *, 8, 2, 462; 2017 WW₆₃ *, 11, 3, 3969; 2017 WX₆₃ *, 4, 1, 0; 2017 WZ₆₃ *, 12, 3, 495; 2017 WA₆₄ *, 4, 1, 0; 2017 WB₆₄ *, 4, 1, 0; 2017 WC₆₄ *, 4, 1, 0; 2017 WD₆₄ *, 8, 2, 8; 2017 WE₆₄ *, 12, 3, 3302; 2017 WF₆₄ *, 8, 2, 3659; 2017 WH₆₄ *, 16, 4, 4454; 2017 WJ₆₄ *, 4, 1, 0; 2017 WL₆₄ *, 8, 2, 18; 2017 XU₁ *, 4, 1, 0; 2017 XV₁ *, 4, 1, 0; 2017 XW₄ *, 8, 1, 0; 2017 XF₅ *, 4, 1, 0; 2017 XG₈ *, 4, 1, 0; 2017 XF₉ *, 4, 1, 0; 2017 XE₁₀ *, 4, 1, 0; 2017 XV₁₁ *, 4, 1, 0; 2017 XE₁₄ *, 7, 2, 4028; 2017 XS₁₈ *, 4, 1, 0; 2017 XY₁₉ *, 8, 2, 1342; 2017 XJ₂₅ *, 4, 1, 0; 2017 XW₂₆ *, 8, 2, 432; 2017 XA₂₇ *, 4, 1, 0; 2017 XT₂₇ *, 4, 1, 0; 2017 XU₂₈ *, 4, 1, 0; 2017 XD₃₀ *, 4, 1, 0; 2017 XO₃₁ *, 8, 2, 1786; 2017 XP₃₁ *, 3, 1, 0; 2017 XD₃₄ *, 4, 1, 0; 2017 XY₃₅ *, 4, 1, 0; 2017 XJ₃₆ *, 8, 2, 1330; 2017 XN₃₆ *, 4, 1, 0; 2017 XA₃₇ *, 4, 1, 0; 2017 XK₃₈ *, 8, 2, 1798; 2017 XO₃₉ *, 4, 1, 0; 2017 XU₄₄ *, 4, 1, 0; 2017 XN₄₆ *, 4, 1, 0; 2017 XM₄₇ *, 4, 1, 0; 2017 XT₄₇ *, 4, 1, 0; 2017 XR₄₈ *, 4, 1, 0; 2017 XC₄₉ *, 4, 1, 0; 2017 XZ₄₉ *, 4, 1, 0; 2017 XY₅₂ *, 4, 1, 0; 2017 XF₅₃ *, 8, 2, 1809; 2017 XJ₅₇ *, 4, 1, 0; 2017 XT₅₇ *, 4, 1, 0; 2017 XZ₅₇ *, 4, 1, 0; 2017 XE₅₈ *, 8, 2, 1101; 2017 WE₆₀ *, 4, 1, 0; 2017 XH₆₃ *, 4, 1, 0; 2017 XX₆₄ *, 4, 1, 0; 2017 XR₆₅ *, 4, 1, 0; 2017 XY₆₅ *, 8, 2, 1772; 2017 XO₆₇ *, 4, 1, 0; 2017 XY₆₇ *, 8, 2, 1008; 2017 XU₆₉ *, 4, 1, 0; 2017 XW₆₉ *, 4, 1, 0; 2017 XZ₆₉ *, 5, 1, 0; 2017 XS₇₀ *, 4, 1, 0; 2017 XJ₇₁ *, 4, 1, 0; 2017 XS₇₂ *, 4, 1, 0; 2017 XG₇₄ *, 4, 1, 0; 2017 XY₇₆ *, 11, 3, 2221; 2017 XF₇₇ *, 7, 2, 1550; 2017 XJ₇₈ *, 4, 1, 0; 2017 XK₇₈ *, 10, 3, 42; 2017 XL₇₈ *, 16, 4, 3250; 2017 XM₇₈ *, 8, 2, 28; 2017 XN₇₈ *, 12, 3, 1912; 2017 XO₇₈ *, 4, 1, 0; 2017 XP₇₈ *, 20, 5, 4333; 2017 XQ₇₈ *, 7, 2, 10; 2017 XR₇₈ *, 12, 3, 4362; 2017 XS₇₈ *, 11, 3, 31; 2017 XT₇₈ *, 8, 2, 2270; 2017 XU₇₈ *, 8, 2, 10; 2017 XV₇₈ *, 8, 2, 30; 2017 XW₇₈ *, 8, 2, 2691; 2017 XX₇₈ *, 8, 2, 2537; 2017 XY₇₈ *, 8, 2, 11; 2017 XA₇₉ *, 12, 3, 3713; 2017 XB₇₉ *, 8, 2, 3324; 2017 XC₇₉ *, 23, 5, 3329; 2017 XD₇₉ *, 16, 4, 3305; 2017 XE₇₉ *, 24, 5, 3985; 2017 XF₇₉ *, 8, 2, 4095; 2017 XG₇₉ *, 8, 2, 12; 2017 XH₇₉ *, 7, 2, 18; 2017 XJ₇₉ *, 26, 7, 4155; 2017 XK₇₉ *, 23, 6, 4054; 2017 XL₇₉ *, 12, 3, 3983; 2017 XM₇₉ *, 8, 2, 2452; 2017 XN₇₉ *, 19, 5, 3365; 2017 XO₇₉ *, 12, 3, 3972; 2017 XP₇₉ *, 12, 3, 3392; 2017 XQ₇₉ *, 8, 2, 2621; 2017 XR₇₉ *, 20, 5, 58; 2017 XS₇₉ *, 16, 4, 1438; 2017 XT₇₉ *, 8, 2, 1353; 2017 XU₇₉ *, 8, 2, 20; 2017 XV₇₉ *, 8, 2, 3398; 2017 XX₇₉ *, 8, 2, 3582; 2017 XY₇₉ *, 16, 4, 1290; 2017 XA₈₀ *, 4, 1, 0; 2017 YZ₁ *, 4, 1, 0; 2017 YD₄ *, 8, 2, 2366; 2017 YF₄ *, 3, 1, 0; 2017 YS₅ *, 4, 1, 0; 2017 YY₆ *, 4, 1, 0; 2017 YH₈ *, 7, 2, 2766; 2017 YT₉ *, 4, 1, 0; 2017 YJ₁₀ *, 7, 2, 2698; 2017 YL₁₀ *, 4, 1, 0; 2017 YM₁₀ *, 4, 1, 0; 2017 YT₁₀ *, 4, 1, 0; 2017 YA₁₁ *, 12, 3, 956; 2017 YK₁₁ *, 3, 1, 0; 2017 YW₁₁ *, 4, 1, 0; 2017 YS₁₃ *, 8, 2, 512; 2017 YT₁₄ *, 4, 1, 0; 2017 YK₁₆ *, 4, 1, 0; 2017 YW₁₆ *, 12, 3, 2462; 2017 YJ₁₇ *, 4, 1, 0; 2017 YE₁₉ *, 3, 1, 0; 2017 YJ₁₉ *, 4, 1, 0; 2017 YH₂₀ *, 4, 1, 0; 2017 YO₂₀ *, 3, 1, 0; 2017 YZ₂₀ *, 8, 2, 31; 2017 YR₂₁ *, 16, 4, 3124; 2017 YC₂₂ *, 8, 2, 1, 0; 2017 YR₂₂ *, 4, 1, 0; 2017 YV₂₂ *, 4, 1, 0; 2017 YX₂₂ *, 4, 1, 0; 2017 YA₂₃ *, 4, 1, 0; 2017 YJ₂₃ *, 4, 1, 0; 2017 YK₂₃ *, 4, 1, 0; 2017 YQ₂₃ *, 4, 1, 0; 2017 YR₂₃ *, 4, 1, 0; 2017 YC₂₄ *, 4, 1, 0

2018 AU₈, 4, 1, 0; 2018 AW₈, 4, 1, 0; 2018 AZ₈, 4, 1, 0; 2018 AW₉, 8, 2, 873; 2018 AW₁₀, 3, 1, 0; 2018 AM₁₁, 10, 3, 36; 2018 AN₁₁, 4, 1, 0; 2018 AZ₁₅, 4, 1, 0; 2018 AH₁₆, 8, 2, 1590; 2018 AC₁₉, 4, 1, 0; 2018 AH₁₉, 4, 1, 0; 2018 AE₂₁, 4, 1, 0; 2018 AH₂₂, 4, 1, 0; 2018 AL₂₂, 4, 1, 0; 2018 AN₂₂, 4, 1, 0; 2018 AP₂₂, 8, 2, 20; 2018 AR₂₂, 4, 1, 0; 2018 AQ₂₃, 4, 1, 0; 2018 AZ₂₃, 4, 1, 0; 2018 AB₂₅, 8, 2, 513; 2018 AK₂₅, 4, 1, 0; 2018 AO₂₅, 4, 1, 0; 2018 AR₂₅, 4, 1, 0; 2018 AC₂₆, 4, 1, 0; 2018 AH₂₆, 4, 1, 0; 2018 AO₂₆, 4, 1, 0; 2018 AY₂₉, 3, 1, 0; 2018 AS₃₀, 4, 1, 0; 2018 AE₃₁, 4, 1, 0; 2018 AJ₃₁, 3, 1, 0; 2018 AC₃₂, 4, 1, 0; 2018 AK₃₂, 4, 1, 0; 2018 AA₃₃, 4, 1, 0; 2018 AC₃₃, 4, 1, 0; 2018 AH₃₄, 4, 1, 0; 2018 AY₃₇, 8, 2, 28; 2018 AZ₃₇, 4, 1, 0; 2018 AQ₃₈, 16, 3, 3054; 2018 AJ₃₉, 24, 4, 1695; 2018 AJ₄₀, 4, 1, 0; 2018 AU₄₀, 4, 1, 0; 2018 AV₄₀, 4, 1, 0; 2018 AX₄₀, 4, 1, 0; 2018 AY₄₀, 4, 1, 0; 2018 AZ₄₀, 4, 1, 0; 2018 AY₄₁, 4, 1, 0; 2018 AZ₄₁, 8, 2, 5; 2018 AB₄₂, 4, 1, 0; 2018 AC₄₂, 12, 3, 2335; 2018 AD₄₂, 7, 2, 12; 2018 AE₄₂, 16, 4, 4670; 2018 AF₄₂, 11, 3, 1781; 2018 AG₄₂ *, 12, 3, 1727; 2018 AH₄₂ *, 15, 4, 3041; 2018 AJ₄₂, 12, 3, 2284; 2018 AK₄₂, 4, 1, 0; 2018 AL₄₂, 4, 1, 0; 2018 AM₄₂ *, 16, 4, 1034; 2018 AN₄₂, 8, 2, 996; 2018 AO₄₂ *, 11, 3, 1537; 2018 AP₄₂, 16, 4, 2480; 2018 AR₄₂, 4, 1, 0; 2018 AS₄₂ *, 8, 2, 29; 2018 AT₄₂, 4, 1, 0; 2018 AU₄₂ *, 12, 3, 3375; 2018 AV₄₂ *, 8, 2, 10; 2018 AW₄₂, 8, 2, 16; 2018 AX₄₂ *, 11, 3, 3297; 2018 AZ₄₂, 4, 1, 0; 2018 AA₄₃, 7, 2, 28; 2018 AB₄₃, 4, 1, 0; 2018 AC₄₃, 4, 1, 0; 2018 AD₄₃, 8, 2, 971; 2018 AE₄₃ *, 19, 5, 64; 2018 AF₄₃ *, 12, 3, 42; 2018 AG₄₃, 12, 1, 0; 2018 AJ₄₃ *, 27, 7, 4040; 2018 AK₄₃, 8, 2, 2166; 2018 AL₄₃ *, 23, 6, 4379; 2018 AM₄₃, 7, 2, 3597; 2018 AN₄₃, 12, 3, 3412; 2018 AO₄₃ *, 14, 4, 3583; 2018 AP₄₃ *, 7, 2, 28; 2018 AQ₄₃, 8, 2, 63; 2018 AR₄₃, 8, 2, 1807; 2018 AS₄₃, 11, 3, 3521; 2018 AT₄₃ *, 12, 3, 3539; 2018 AU₄₃ *, 12, 3, 29; 2018 AV₄₃ *, 17, 5, 4020; 2018 AW₄₃ *, 7, 2, 10; 2018 AX₄₃ *, 11, 3, 32; 2018 AY₄₃ *, 16, 4, 3979; 2018 AZ₄₃, 7, 2, 1476; 2018 AA₄₄, 8, 2, 3291; 2018 AB₄₄, 8, 2, 3295; 2018 AC₄₄ *, 8, 2, 10; 2018 AD₄₄ *, 24, 6, 5502; 2018 AE₄₄ *, 11, 3, 1043; 2018 AF₄₄ *, 16, 4, 4700; 2018 AG₄₄, 4, 1, 0; 2018 AH₄₄, 24, 5, 4080; 2018 AJ₄₄, 12, 3, 1419; 2018 AK₄₄, 8, 2, 8; 2018 AL₄₄, 4, 1, 0; 2018 AM₄₄, 8, 2, 2969; 2018 AN₄₄, 4, 1, 0; 2018 AO₄₄ *, 12, 3, 2436; 2018 AP₄₄, 25, 6, 3751; 2018 AQ₄₄, 4, 1, 0; 2018 AR₄₄ *, 20, 5, 5441; 2018 AS₄₄, 12, 3, 4023; 2018 AT₄₄, 4, 1, 0; 2018 AU₄₄, 16, 4, 2837; 2018 AV₄₄ *, 8, 2, 12; 2018 AW₄₄, 4, 1, 0; 2018 AX₄₄, 8, 2, 1511; 2018 AY₄₄, 7, 2, 951; 2018 AZ₄₄ *, 14, 4, 3030; 2018 AA₄₅, 8, 2, 2698; 2018 AC₄₅ *, 20, 5, 3424; 2018 AD₄₅ *, 20, 5, 3300; 2018 AE₄₅ *, 15, 4, 1160; 2018 AF₄₅, 4, 1, 0; 2018 AG₄₅, 15, 4, 2892; 2018 AH₄₅, 12, 3, 501; 2018 AJ₄₅, 7, 2, 2495; 2018 AK₄₅ *, 7, 2, 10; 2018 AL₄₅, 8, 2, 3655; 2018 AN₄₅, 4, 1, 0; 2018 AO₄₅, 4, 1, 0; 2018 AP₄₅ *, 16, 4, 4672; 2018 AQ₄₅, 4, 1, 0; 2018 AR₄₅, 8, 2, 2262; 2018 AS₄₅ *, 7, 2, 9; 2018 AT₄₅ *, 4, 1, 0; 2018 AV₄₅, 8, 2, 24; 2018 AW₄₅, 20, 5, 3616; 2018 AX₄₅, 8, 2, 21; 2018 AY₄₅, 16, 4, 2249; 2018 AZ₄₅, 4, 1, 0; 2018 AB₄₆, 4, 1, 0; 2018 AC₄₆, 4, 1, 0; 2018 AD₄₆, 7, 2, 444; 2018 AE₄₆, 4, 1, 0; 2018 AH₄₆, 4, 1, 0; 2018 AJ₄₆, 4, 1, 0; 2018 AK₄₆, 4, 1, 0; 2018 AL₄₆, 4, 1, 0; 2018 AM₄₆, 7, 2, 5026; 2018 AN₄₆, 4, 1, 0; 2018 AP₄₆, 4, 1, 0; 2018 AR₄₆, 3, 1, 0; 2018 AS₄₆, 4, 1, 0; 2018 AT₄₆, 8, 2, 4044; 2018 AU₄₆, 4, 1, 0; 2018 AW₄₆ *, 4, 1, 0; 2018 AX₄₆ *, 8, 2, 450; 2018 AY₄₆, 12, 3, 2236; 2018 AZ₄₆, 4, 1, 0; 2018 AA₄₇, 8, 2, 42; 2018 AB₄₇, 16, 4, 4400; 2018 AC₄₇ *, 4, 1, 0; 2018 AD₄₇ *, 12, 3, 918; 2018 AE₄₇ *, 8, 2, 10; 2018 AF₄₇, 8, 2, 3311; 2018 AG₄₇, 7, 2, 1905; 2018 AH₄₇ *, 7, 2, 10; 2018 AJ₄₇, 4, 1, 0; 2018 AM₄₇, 8, 2, 1857; 2018 AP₄₇ *, 11, 3, 2214; 2018 AQ₄₇, 4, 1, 0; 2018 BN₈, 8, 2, 2; 2018 BB₄, 8, 2, 1764; 2018 BJ₄, 3, 1, 0; 2018 BS₄, 3, 1, 0; 2018 BE₈, 4, 1, 0; 2018 BH₈, 4, 1, 0; 2018 BO₈, 4, 1, 0; 2018 BX₈, 12, 3, 25; 2018 BX₉, 4, 1, 0; 2018 BC₁₁, 4, 1, 0; 2018 BQ₁₁, 7, 2, 30; 2018 BL₁₃, 4, 1, 0; 2018 BD₁₄, 20, 5, 606; 2018 BJ₁₄, 4, 1, 0; 2018 BH₁₅, 4, 1, 0; 2018 BH₁₇, 4, 1, 0; 2018 BJ₁₇, 8, 2, 9; 2018 BF₁₈, 4, 1, 0; 2018 BK₁₉, 4, 1, 0; 2018 BR₂₁, 3, 1, 0; 2018 BG₂₄, 4, 1, 0; 2018 BM₂₄, 3, 1, 0; 2018 BY₂₄, 4, 1, 0; 2018 BB₂₅, 16, 4, 3427; 2018 BD₂₅, 11, 3, 4217; 2018 BE₂₅, 16, 4, 2340; 2018 BF₂₅, 12, 3, 472; 2018 BG₂₅, 3, 1, 0; 2018 BH₂₅ *, 32, 7, 4661; 2018 BJ₂₅, 15, 4, 3647; 2018 BK₂₅, 20, 5, 3482; 2018 BL₂₅, 16, 4, 3734; 2018 BM₂₅, 12, 3, 1448; 2018 BN₂₅, 12, 3, 503; 2018 BO₂₅, 24, 6, 4684; 2018 BP₂₅, 4, 1, 0; 2018 BQ₂₅, 6, 2, 443; 2018 BR₂₅, 12, 3, 3285; 2018 BS₂₅, 11, 3, 941; 2018 BT₂₅, 4, 1, 0; 2018 BV₂₅, 8, 2, 1806; 2018 BY₂₅, 12, 2, 512; 2018 BA₂₆, 8, 2, 1554; 2018 BB₂₆, 12, 3, 2577; 2018 BC₂₆ *, 23, 6, 3662; 2018 BD₂₆, 11, 3, 2531; 2018 BE₂₆, 4, 1, 0; 2018 BF₂₆ *, 12, 3, 1004; 2018 BG₂₆, 12, 3, 5192; 2018 BH₂₆, 12, 3, 24; 2018 BL₂₆, 4, 1, 0; 2018 BM₂₆, 20, 5, 2718; 2018 BN₂₆, 8, 2, 15; 2018 BO₂₆, 4, 1, 0; 2018 BP₂₆ *, 8, 2, 10; 2018 BQ₂₆ *, 7, 2, 19; 2018 BR₂₆ *, 12, 3, 3733; 2018 BS₂₆, 12, 3, 1512; 2018 BT₂₆ *, 30, 8, 3320; 2018 BU₂₆ *, 11, 3, 57; 2018 BW₂₆ *, 8, 2, 19; 2018 BY₂₆, 8, 2, 2200; 2018 BZ₂₆, 7, 2, 3709; 2018 BA₂₇, 4, 1, 0; 2018 BB₂₇, 4, 1, 0; 2018 BC₂₇, 11, 3, 29; 2018 BD₂₇ *, 19, 5, 1004; 2018 BE₂₇ *, 16, 4, 4542; 2018 BF₂₇ *, 11, 3, 1467; 2018 BG₂₇, 8, 2, 3781; 2018 BH₂₇, 3, 1, 0; 2018 BK₂₇ *, 12, 3, 1023; 2018 BL₂₇ *, 8, 2, 3524; 2018 BN₂₇, 4, 1, 0; 2018 BO₂₇, 12, 3, 3730; 2018 BP₂₇, 4, 1, 0; 2018 BQ₂₇, 4, 1, 0; 2018 BR₂₇ *, 12, 3, 54; 2018 BS₂₇, 12, 3, 2606; 2018 BU₂₇, 8, 2, 20; 2018 BV₂₇ *, 4, 1, 0; 2018 BW₂₇, 4, 1, 0; 2018 BX₂₇ *, 16, 4, 4749; 2018 BY₂₇, 4, 1, 0; 2018 BZ₂₇, 8, 2, 4754; 2018 BA₂₈, 4, 1, 0; 2018 BB₂₈ *, 20, 5, 2829; 2018 BC₂₈, 4, 1, 0; 2018 BD₂₈, 12, 3, 2239; 2018 BE₂₈, 20, 5, 4020; 2018 BF₂₈, 8, 2, 444; 2018 BG₂₈, 4, 1, 0; 2018 BK₂₈, 20, 5, 2933; 2018 BL₂₈, 12, 3, 4858; 2018 BM₂₈, 4, 1, 0; 2018 BN₂₈ *, 4, 1, 0; 2018 BO₂₈, 4, 1, 0; 2018 BP₂₈, 8, 2, 516; 2018 BQ₂₈ *, 4, 1, 0; 2018 BR₂₈ *, 8, 2, 21; 2018 CG₁₂, 12, 3, 3648; 2018 CP₄, 1, 0; 2018 CF₁, 8, 2, 9; 2018 CH₁, 8, 2, 3601; 2018 CN₁, 8, 2, 12; 2018 CY₄, 4, 1, 0; 2018 CJ₅, 4, 1, 0; 2018 CY₅, 4, 1, 0; 2018 CB₇, 12, 3, 2890; 2018 CC₇, 12, 3, 1954; 2018 CF₇, 3, 1, 0; 2018 CJ₇, 8, 2, 8; 2018 CB₉, 4, 1, 0; 2018 CB₁₀, 4, 1, 0; 2018 CL₁₀, 4, 1, 0; 2018 CD₁₁, 4, 1, 0; 2018 CN₁₁, 16, 4, 1518; 2018 CR₁₁, 8, 2, 17; 2018 CF₁₂, 12, 3, 1454; 2018 CV₁₂, 8, 2, 3458; 2018 CY₁₂, 4, 1, 0; 2018 CC₁₃, 4, 1, 0; 2018 CG₁₃, 8, 2, 27; 2018 CJ₁₃, 4, 1, 0; 2018 CN₁₄, 8, 2, 89; 2018 CW₁₄, 4, 1,

0; 2018 CN₁₆, 3, 1, 0; 2018 CU₁₆, 4, 1, 0; 2018 CC₁₇, 4, 1, 0; 2018 CG₁₇, 4, 1, 0; 2018 CA₁₈, 4, 1, 0; 2018 CJ₁₈, 3, 1, 0; 2018 CB₁₉, 11, 3, 3282; 2018 CT₁₉, 4, 1, 0; 2018 CC₂₀, 4, 1, 0; 2018 CC₂₁, 4, 1, 0; 2018 CN₂₂, 4, 1, 0; 2018 CK₂₃, 16, 4, 3666; 2018 CM₂₃, 12, 3, 2772; 2018 CO₂₃, 4, 1, 0; 2018 CP₂₃, 4, 1, 0; 2018 CQ₂₃ *, 6, 2, 3070; 2018 CR₂₃ *, 12, 3, 2275; 2018 CS₂₃, 4, 1, 0; 2018 CT₂₃, 4, 1, 0; 2018 CU₂₃, 4, 1, 0; 2018 CV₂₃, 12, 3, 4008; 2018 CW₂₃, 4, 1, 0; 2018 CX₂₃ *, 11, 3, 950; 2018 CY₂₃ *, 16, 4, 3487; 2018 CZ₂₃, 4, 1, 0; 2018 CA₂₄, 8, 2, 3131; 2018 CC₂₄, 22, 5, 4693; 2018 CD₂₄, 28, 7, 4971; 2018 CE₂₄, 8, 2, 1878; 2018 CF₂₄ *, 8, 2, 18; 2018 CG₂₄, 8, 2, 1777; 2018 CH₂₄, 12, 3, 3016; 2018 CJ₂₄, 24, 6, 2690; 2018 CL₂₄, 15, 4, 3487; 2018 CM₂₄ *, 8, 2, 3979; 2018 CN₂₄, 12, 3, 4027; 2018 CO₂₄, 19, 5, 1033; 2018 CP₂₄, 16, 4, 34; 2018 CQ₂₄, 12, 3, 1521; 2018 CS₂₄, 16, 4, 1063; 2018 CT₂₄, 8, 2, 916; 2018 CU₂₄, 4, 1, 0; 2018 CV₂₄, 7, 2, 485; 2018 CW₂₄, 12, 3, 3364; 2018 CX₂₄, 4, 1, 0; 2018 CY₂₄, 8, 2, 508; 2018 CZ₂₄, 12, 3, 4527; 2018 CA₂₅, 4, 1, 0; 2018 CB₂₅, 4, 1, 0; 2018 CC₂₅, 11, 3, 5399; 2018 DA₁, 6, 2, 4; 2018 DW₂, 12, 3, 1846; 2018 DZ₂, 4, 1, 0; 2018 DG₃, 4, 1, 0; 2018 DU₃, 8, 2, 12; 2018 DB₅, 4, 1, 0; 2018 DE₅, 15, 4, 1788; 2018 DH₆, 4, 1, 0; 2018 DM₆, 4, 1, 0; 2018 DF₈, 4, 1, 0; 2018 DH₈, 8, 2, 4370; 2018 DJ₈, 4, 1, 0; 2018 DL₈, 4, 1, 0; 2018 DP₈, 4, 1, 0; 2018 DS₈ *, 24, 6, 2530; 2018 DT₈ *, 19, 5, 4358; 2018 DU₈ *, 12, 3, 1559; 2018 DV₈ *, 10, 3, 992; 2018 DW₈ *, 16, 4, 3048; 2018 DX₈, 22, 5, 4953; 2018 DY₈ *, 12, 3, 1202; 2018 DZ₈, 4, 1, 0; 2018 DA₉ *, 8, 2, 48; 2018 DB₉ *, 4, 1, 0; 2018 DC₉ *, 3, 1, 0; 2018 DD₉ *, 4, 1, 0; 2018 DE₉ *, 16, 4, 1545; 2018 DF₉ *, 18, 5, 4192; 2018 DG₉ *, 20, 4, 4499; 2018 DH₉ *, 16, 4, 4459; 2018 DJ₉, 12, 3, 3571; 2018 DK₉ *, 20, 5, 934; 2018 DL₉ *, 24, 6, 4995; 2018 DM₉, 12, 3, 853; 2018 DN₉ *, 12, 3, 588; 2018 DO₉ *, 16, 4, 4785; 2018 DP₉ *, 4, 1, 0; 2018 DQ₉ *, 11, 3, 4002; 2018 DR₉ *, 16, 3, 3760; 2018 DS₉ *, 19, 5, 4612; 2018 DT₉ *, 12, 3, 4043; 2018 DU₉ *, 7, 2, 4002; 2018 DV₉ *, 16, 4, 2866; 2018 DW₉ *, 18, 5, 1804; 2018 DX₉ *, 20, 5, 2211; 2018 DY₉ *, 12, 3, 476; 2018 DZ₉ *, 16, 4, 4008; 2018 DB₁₀ *, 11, 3, 2649; 2018 EU₄, 1, 0; 2018 EH₁, 4, 1, 0; 2018 EK₁, 4, 1, 0; 2018 EM₁, 3, 1, 0; 2018 EE₂, 4, 1, 0; 2018 EP₂, 4, 1, 0; 2018 EM₃, 8, 2, 5261; 2018 EP₃, 4, 1, 0; 2018 EE₅, 3, 1, 0; 2018 ET₈, 8, 2, 1145; 2018 EZ₁₂, 4, 1, 0; 2018 ED₁₃, 4, 1, 0; 2018 EJ₁₃, 16, 4, 3102; 2018 EK₁₃, 7, 2, 3254; 2018 EL₁₃, 4, 1, 0; 2018 EM₁₃, 11, 3, 1527; 2018 EN₁₃, 3, 1, 0; 2018 EO₁₃, 12, 3, 3864; 2018 EP₁₃, 7, 2, 922; 2018 ER₁₃, 4, 1, 0; 2018 ET₁₃, 4, 1, 0; 2018 EU₁₃, 8, 2, 939; 2018 EV₁₃, 8, 2, 4059; 2018 EW₁₃, 8, 2, 4783; 2018 EX₁₃, 11, 3, 2506; 2018 EY₁₃, 20, 5, 3483; 2018 EA₁₄, 12, 3, 1957; 2018 EB₁₄, 19, 5, 3585; 2018 EC₁₄, 10, 3, 32; 2018 ED₁₄, 24, 6, 4137; 2018 EG₁₄, 4, 1, 0; 2018 EH₁₄, 8, 2, 437; 2018 EJ₁₄, 4, 1, 0; 2018 FF₄, 4, 1, 0; 2018 FN₄, 4, 1, 0; 2018 FG₄, 4, 1, 0; 2018 FT₄, 4, 1, 0; 2018 FX₅, 12, 3, 67; 2018 FE₉, 4, 1, 0; 2018 FC₁₀, 4, 1, 0; 2018 FR₁₃, 8, 2, 1068; 2018 FA₁₄, 3, 1, 0; 2018 FE₁₄, 15, 4, 3959; 2018 FZ₁₅, 4, 1, 0; 2018 FR₁₆, 12, 3, 2366; 2018 FG₁₇, 4, 1, 0; 2018 FW₁₇, 4, 1, 0; 2018 FO₁₈, 4, 1, 0; 2018 FW₂₀, 4, 1, 0; 2018 FT₂₂, 4, 1, 0; 2018 FW₂₂, 8, 2, 528; 2018 FC₂₃, 11, 3, 2780; 2018 FX₂₄, 4, 1, 0; 2018 FG₂₅, 4, 1, 0; 2018 FP₂₅, 8, 2, 3313; 2018 FQ₂₅, 4, 1, 0; 2018 FR₂₆, 4, 1, 0; 2018 FG₂₈, 4, 1, 0; 2018 FN₂₉, 8, 2, 438; 2018 FT₃₀, 3, 1, 0; 2018 FZ₃₀, 4, 1, 0; 2018 FH₃₁, 4, 1, 0; 2018 FV₃₁, 4, 1, 0; 2018 FV₃₃, 4, 1, 0; 2018 FY₃₃, 4, 1, 0; 2018 FZ₃₄, 8, 2, 2551; 2018 FE₃₆, 4, 1, 0; 2018 FA₃₇, 4, 1, 0; 2018 FL₃₇, 3, 1, 0; 2018 FM₃₇, 4, 1, 0; 2018 FN₃₇, 4, 1, 0; 2018 FO₄₀, 4, 1, 0; 2018 FR₄₁, 12, 3, 1185; 2018 FV₄₁, 12, 3, 1744; 2018 FW₄₁, 4, 1, 0; 2018 FX₄₁, 13, 3, 4038; 2018 FY₄₁, 8, 2, 3669; 2018 FD₄₂, 4, 1, 0; 2018 FF₄₂, 20, 5, 4670; 2018 FG₄₂, 23, 6, 4811; 2018 FH₄₂, 15, 4, 4740; 2018 FJ₄₂, 12, 3, 3810; 2018 FK₄₂, 16, 4, 3131; 2018 FL₄₂, 12, 3, 4046; 2018 FM₄₂, 16, 4, 3866; 2018 FN₄₂, 16, 4, 1273; 2018 FO₄₂, 20, 5, 3047; 2018 FP₄₂ *, 10, 3, 33; 2018 FQ₄₂, 8, 2, 3709; 2018 FR₄₂, 19, 5, 3122; 2018 FS₄₂, 15, 4, 2881; 2018 FT₄₂, 4, 1, 0; 2018 FU₄₂, 19, 5, 3550; 2018 FV₄₂, 12, 3, 1003; 2018 FW₄₂, 4, 1, 0; 2018 FX₄₂, 8, 2, 8; 2018 FY₄₂, 8, 2, 3985; 2018 FZ₄₂ *, 12, 3, 26; 2018 FA₄

3766; 2018 GG₁₉, 16, 4, 1959; 2018 GH₁₉, 15, 4, 5017; 2018 GJ₁₉, 24, 6, 4732; 2018 GK₁₉ *, 8, 2, 31; 2018 GL₁₉ *, 19, 5, 5275; 2018 GM₁₉ *, 28, 7, 5114; 2018 GN₁₉, 4, 1, 0; 2018 GO₁₉, 12, 3, 5782; 2018 GP₁₉ *, 11, 3, 4520; 2018 GQ₁₉ *, 11, 3, 2898; 2018 GR₁₉, 10, 3, 933; 2018 GS₁₉ *, 16, 4, 950; 2018 GT₁₉, 4, 1, 0; 2018 GU₁₉, 20, 5, 4485; 2018 GV₁₉, 4, 1, 0; 2018 GW₁₉, 15, 4, 2939; 2018 GX₁₉ *, 19, 5, 2818; 2018 GY₁₉ *, 16, 4, 955; 2018 GZ₁₉ *, 19, 5, 1069; 2018 GA₂₀ *, 11, 3, 31; 2018 GB₂₀ *, 12, 3, 31; 2018 GC₂₀ *, 20, 4, 1329; 2018 GD₂₀ *, 20, 5, 66; 2018 GE₂₀, 20, 5, 4789; 2018 GF₂₀, 8, 2, 2361; 2018 GG₂₀ *, 24, 6, 950; 2018 GH₂₀ *, 16, 4, 647; 2018 GJ₂₀, 16, 4, 999; 2018 GK₂₀, 8, 2, 31; 2018 GL₂₀ *, 19, 5, 4045; 2018 GM₂₀, 4, 1, 0; 2018 GN₂₀, 12, 2, 4996; 2018 GO₂₀, 12, 3, 57; 2018 GP₂₀, 4, 1, 0; 2018 GQ₂₀, 4, 1, 0; 2018 GR₂₀, 8, 2, 944; 2018 GS₂₀ *, 8, 2, 27; 2018 HH₃, 4, 1, 0; 2018 HR₅, 4, 1, 0; 2018 HW₅, 4, 1, 0; 2018 HS₆, 4, 1, 0; 2018 HB₈ *, 16, 4, 3641; 2018 HC₈ *, 20, 5, 2362; 2018 HD₈ *, 15, 4, 2526; 2018 HE₈ *, 16, 4, 3866; 2018 HF₈, 8, 2, 1032; 2018 HG₈ *, 12, 3, 1917; 2018 HH₈, 4, 1, 0; 2018 HJ₈ *, 15, 4, 1831; 2018 HK₈, 4, 1, 0; 2018 HL₈, 4, 1, 0; 2018 HM₈, 8, 2, 2798; 2018 HN₈, 6, 2, 452; 2018 HO₈, 4, 1, 0; 2018 HP₈, 4, 1, 0; 2018 HQ₈, 4, 1, 0; 2018 HR₈, 4, 1, 0; 2018 HS₈ *, 11, 3, 938; 2018 JU₄, 1, 0; 2018 JR₃, 4, 1, 0; 2018 JW₃, 4, 1, 0; 2018 JY₃, 8, 2, 971; 2018 JB₄, 20, 5, 3286; 2018 JF₄, 3, 1, 0; 2018 JT₄, 4, 1, 0; 2018 JZ₄, 8, 2, 90; 2018 JX₅, 4, 1, 0; 2018 JE₆, 3, 1, 0; 2018 JA₈, 4, 1, 0; 2018 JI₈, 4, 1, 0; 2018 JH₈, 4, 1, 0; 2018 JY₈, 4, 1, 0; 2018 JB₉, 4, 1, 0; 2018 JT₉, 4, 1, 0; 2018 JK₁₀ *, 12, 3, 18; 2018 JL₁₀ *, 18, 5, 5649; 2018 JM₁₀ *, 8, 2, 914; 2018 JN₁₀ *, 11, 3, 3743; 2018 JO₁₀, 8, 2, 2253; 2018 JP₁₀, 12, 3, 4244; 2018 JQ₁₀ *, 7, 2, 1421; 2018 JR₁₀ *, 11, 3, 30; 2018 JS₁₀ *, 7, 2, 2238; 2018 JT₁₀, 8, 2, 4052; 2018 JU₁₀, 8, 2, 4009; 2018 JV₁₀ *, 4, 1, 0; 2018 JW₁₀ *, 12, 3, 471; 2018 JX₁₀ *, 20, 4, 2661; 2018 JY₁₀ *, 4, 1, 0; 2018 KA₄, 1, 0; 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16, 4, 4923; 2018 MW₂₀, 8, 2, 4012; 2018 MX₂₀, 4, 1, 0; 2018 MZ₂₀, 15, 4, 4671; 2018 MA₂₁, 4, 1, 0; 2018 MB₂₁, 3, 1, 0; 2018 MC₂₁, 11, 3, 4826; 2018 MD₂₁, 8, 2, 4764; 2018 MF₂₁, 4, 1, 0; 2018 MH₂₁, 8, 2, 3810; 2018 MJ₂₁, 4, 1, 0; 2018 MK₂₁, 4, 1, 0; 2018 ML₂₁ *, 24, 5, 4587; 2018 MM₂₁, 4, 1, 0; 2018 MN₂₁, 4, 1, 0; 2018 MO₂₁, 4, 1, 0; 2018 MQ₂₁, 7, 2, 1451; 2018 MR₂₁, 4, 1, 0; 2018 MS₂₁, 4, 1, 0; 2018 MV₂₁, 4, 1, 0; 2018 MY₂₁, 3, 1, 0; 2018 MZ₂₁, 5, 1, 0; 2018 MB₂₂, 4, 1, 0; 2018 ME₂₂, 8, 2, 4578; 2018 MF₂₂, 4, 1, 0; 2018 MG₂₂ *, 16, 4, 3347; 2018 MH₂₂, 8, 2, 52; 2018 MJ₂₂, 8, 2, 2575; 2018 MK₂₂, 4, 1, 0; 2018 ML₂₂, 7, 2, 446; 2018 MN₂₂, 8, 2, 3437; 2018 MO₂₂, 7, 2, 2430; 2018 MP₂₂, 4, 1, 0; 2018 MQ₂₂, 4, 1, 0; 2018 MR₂₂, 3, 1, 0; 2018 MS₂₂, 12, 3, 4387; 2018 MT₂₂, 15, 4, 4053; 2018 MU₂₂, 4, 1, 0; 2018 MV₂₂ *, 4, 1, 0; 2018 MW₂₂, 8, 2, 2097; 2018 MX₂₂, 4, 1, 0; 2018 MY₂₂, 4, 1, 0; 2018 MZ₂₂, 16, 4, 5432; 2018 MC₂₃, 3, 1, 0; 2018 MD₂₃, 4, 1, 0; 2018 ME₂₃, 3, 1, 0; 2018 MH₂₃ *, 8, 2, 80; 2018 MJ₂₃, 24, 6, 3815; 2018 MK₂₃, 4, 1, 0; 2018 MM₂₃, 4, 1, 0; 2018 MO₂₃, 4, 1, 0; 2018 MP₂₃, 16, 4, 4911; 2018 MR₂₃, 11, 3, 3748; 2018 MS₂₃, 4, 1, 0; 2018 MT₂₃, 4, 1, 0; 2018 MU₂₃, 11, 3, 2223; 2018 MV₂₃, 7, 2, 2221; 2018 MW₂₃, 4, 1, 0; 2018 MY₂₃, 4, 1, 0; 2018 MZ₂₃, 4, 1, 0; 2018 MA₂₄, 4, 1, 0; 2018 NZ₄, 4, 1, 0; 2018 NP₁, 4, 1, 0; 2018 NL₂, 3, 1, 0; 2018 NP₄, 4, 1, 0; 2018 ND₅, 3, 1, 0; 2018 NG₅, 8, 2, 1836; 2018 NJ₅, 7, 2, 556; 2018 NR₅, 4, 1, 0; 2018 NZ₅, 16, 4, 2140; 2018 NF₆, 4, 1, 0; 2018 NP₆, 19, 5, 4401; 2018 NZ₆, 8, 2, 15; 2018 ND₈, 4, 1, 0; 2018 NU₈, 4, 1, 0; 2018 NJ₉, 4, 1, 0; 2018 NS₉, 12, 3, 1917; 2018 NJ₁₀, 4, 1, 0; 2018 NG₁₁, 12, 3, 2481; 2018 NR₁₁, 3, 1, 0; 2018 NV₁₁, 12, 3, 934; 2018 NZ₁₁, 3, 1, 0; 2018 NE₁₂, 4, 1, 0; 2018 NS₁₂, 4, 1, 0; 2018 NF₁₆, 4, 1, 0; 2018 NN₁₆, 4, 1, 0; 2018 NC₁₈, 2, 1, 0; 2018 NE₁₈, 4, 1, 0; 2018 NM₁₈, 4, 1, 0; 2018 NC₁₉, 4, 1, 0; 2018 NH₂₁, 4, 1, 0; 2018 NS₂₂, 3, 1, 0; 2018 NF₂₃, 3, 1, 0; 2018 ND₂₄, 4, 1, 0; 2018 NH₂₄, 4, 1, 0; 2018 NO₂₄, 4, 1, 0; 2018 NY₂₄, 4, 1, 0; 2018 NO₂₅, 4, 1, 0; 2018 NJ₂₇, 4, 1, 0; 2018 NK₂₇, 4, 1, 0; 2018 NN₂₇, 4, 1, 0; 2018 NS₂₇, 4, 1, 0; 2018 NU₂₈, 4, 1, 0; 2018 NZ₂₉, 4, 1, 0; 2018 ND₃₀, 8, 1, 0; 2018 NN₃₀, 4, 1, 0; 2018 NW₃₀, 4, 1, 0; 2018 NZ₃₀, 4, 1, 0; 2018 NB₃₁, 4, 1, 0; 2018 NS₃₁, 3, 1, 0; 2018 NO₃₂, 8, 2, 2810; 2018 NP₃₂, 8, 2, 3570; 2018 NQ₃₂, 8, 2, 21; 2018 NR₃₂, 8, 2, 4092; 2018 NS₃₂, 16, 4, 3871; 2018 NT₃₂, 8, 2, 1863; 2018 NU₃₂, 4, 1, 0; 2018 NV₃₂, 16, 4, 2215; 2018 NW₃₂, 4, 1, 0; 2018 NX₃₂, 12, 3, 4218; 2018 NY₃₂, 3, 1, 0; 2018 NZ₃₂, 11, 3, 1856; 2018 NB₃₃, 14, 4, 3175; 2018 NC₃₃, 4, 1, 0; 2018 ND₃₃, 4, 1, 0; 2018 NF₃₃, 7, 2, 1518; 2018 NH₃₃, 4, 1, 0; 2018 NL₃₃, 4, 1, 0; 2018 NM₃₃, 14, 4, 4103; 2018 NN₃₃, 8, 2, 830; 2018 NO₃₃, 10, 3, 2649; 2018 NP₃₃, 8, 2, 5517; 2018 NR₃₃, 4, 1, 0; 2018 NS₃₃, 8, 2, 8; 2018 NT₃₃, 15, 4, 2811; 2018 NW₃₃, 4, 1, 0; 2018 NX₃₃, 4, 1, 0; 2018 NZ₃₃, 4, 1, 0; 2018 NA₃₄, 4, 1, 0; 2018 NB₃₄, 4, 1, 0; 2018 NC₃₄, 11, 3, 8; 2018 ND₃₄, 4, 1, 0; 2018 NF₃₄, 8, 2, 4791; 2018 NG₃₄, 8, 2, 7; 2018 NJ₃₄, 3, 1, 0; 2018 NK₃₄, 8, 2, 956; 2018 NP₃₄, 7, 2, 1061; 2018 NS₃₄, 8, 2, 910; 2018 NT₃₄, 16, 3, 3948; 2018 NU₃₄, 4, 1, 0; 2018 NW₃₄, 12, 3, 452; 2018 NX₃₄, 4, 1, 0; 2018 NY₃₄, 8, 2, 12; 2018 NZ₃₄, 4, 1, 0; 2018 NA₃₅, 13, 4, 2435; 2018 NB₃₅, 4, 1, 0; 2018 ND₃₅, 4, 1, 0; 2018 NE₃₅, 12, 3, 1460; 2018 NF₃₅, 4, 1, 0; 2018 NG₃₅, 4, 1, 0; 2018 NH₃₅, 8, 2, 504; 2018 NJ₃₅, 12, 2, 1006; 2018 NM₃₅, 12, 3, 3184; 2018 NN₃₅, 4, 1, 0; 2018 NP₃₅, 8, 2, 4935; 2018 NR₃₅, 7, 2, 4947; 2018 NS₃₅, 4, 1, 0; 2018 NT₃₅, 8, 2, 1829; 2018 NU₃₅, 8, 2, 3570; 2018 NV₃₅, 7, 2, 6; 2018 NW₃₅, 4, 1, 0; 2018 NX₃₅, 12, 3, 2420; 2018 NY₃₅, 12, 3, 1777; 2018 NZ₃₅, 15, 3, 3837; 2018 NA₃₆, 16, 4, 4475; 2018 NB₃₆, 20, 5, 4034; 2018 NC₃₆, 12, 3, 4079; 2018 ND₃₆, 8, 2, 3575; 2018 NE₃₆, 3, 1, 0; 2018 NF₃₆, 8, 2, 461; 2018 NG₃₆, 4, 1, 0; 2018 NH₃₆, 7, 2, 18; 2018 NJ₃₆, 15, 3, 427; 2018 NK₃₆, 8, 2, 3607; 2018 NL₃₆, 12, 3, 24; 2018 NO₃₆, 4, 1, 0; 2018 NP₃₆, 3, 1, 0; 2018 NQ₃₆, 8, 2, 13; 2018 NV₃₆, 8, 2, 1900; 2018 NW₃₆, 4, 1, 0; 2018 NY₃₆, 8, 2, 1782; 2018 NZ₃₆, 4, 1, 0; 2018 NB₃₇, 8, 1, 0; 2018 NC₃₇, 4, 1, 0; 2018 ND₃₇, 8, 2, 23; 2018 NE₃₇, 12, 3, 3763; 2018 NG₃₇ *, 15, 4, 125; 2018 NH₃₇, 11, 3, 3661; 2018 NJ₃₇, 8, 2, 510; 2018 NK₃₇, 3, 1, 0; 2018 NM₃₇, 4, 1, 0; 2018 NN

3, 3965; 2018 PM₅₉, 20, 5, 944; 2018 PR₅₉, 4, 1, 0; 2018 PO₅₉, 8, 2, 3309; 2018 PP₅₉, 21, 5, 4088; 2018 PR₅₉, 11, 3, 1491; 2018 PS₅₉, 4, 1, 0; 2018 PT₅₉, 11, 3, 980; 2018 PU₅₉, 7, 2, 1837; 2018 PV₅₉, 4, 1, 0; 2018 PW₅₉, 4, 1, 0; 2018 PX₅₉, 15, 4, 4038; 2018 PZ₅₉, 4, 1, 0; 2018 PA₆₀, 12, 3, 3991; 2018 PB₆₀, 4, 1, 0; 2018 PD₆₀, 24, 6, 3748; 2018 PE₆₀, 28, 6, 4425; 2018 PG₆₀, 11, 3, 1006; 2018 PH₆₀, 8, 2, 4375; 2018 PJ₆₀, 11, 3, 999; 2018 PK₆₀, 23, 6, 4109; 2018 PL₆₀, 28, 7, 4006; 2018 PM₆₀, 4, 1, 0; 2018 PN₆₀, 4, 1, 0; 2018 PO₆₀, 28, 7, 4826; 2018 PP₆₀, 10, 3, 2891; 2018 PQ₆₀, 19, 5, 2738; 2018 PR₆₀, 4, 1, 0; 2018 PS₆₀, 7, 2, 3198; 2018 PT₆₀, 16, 4, 4017; 2018 PU₆₀, 8, 2, 14; 2018 PV₆₀, 7, 2, 933; 2018 PW₆₀, 8, 2, 4018; 2018 PX₆₀, 8, 2, 2008; 2018 PY₆₀, 4, 1, 0; 2018 PZ₆₀, 8, 2, 22; 2018 PB₆₁, 4, 1, 0; 2018 PC₆₁, 11, 3, 981; 2018 PD₆₁, 4, 1, 0; 2018 PE₆₁, 4, 1, 0; 2018 PF₆₁, 4, 1, 0; 2018 PG₆₁, 4, 1, 0; 2018 PH₆₁, 8, 2, 2865; 2018 PK₆₁, 3, 1, 0; 2018 PL₆₁, 12, 3, 915; 2018 PM₆₁, 8, 2, 7; 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3155; 2018 RL₅₇, 20, 5, 2918; 2018 RM₅₇, 4, 1, 0; 2018 RN₅₇, 16, 4, 4459; 2018 RO₅₇, 8, 2, 17; 2018 RP₅₇, 15, 4, 3345; 2018 RQ₅₇, 8, 2, 917; 2018 RR₅₇, 16, 4, 1079; 2018 RS₅₇, 16, 4, 3275; 2018 RT₅₇, 8, 2, 19; 2018 RU₅₇, 12, 3, 3299; 2018 RV₅₇, 8, 2, 25; 2018 RW₅₇, 15, 4, 66; 2018 RX₅₇, 12, 3, 2846; 2018 RY₅₇, 8, 2, 482; 2018 RZ₅₇, 16, 4, 1415; 2018 RA₅₈, 8, 2, 23; 2018 RB₅₈, 20, 5, 3524; 2018 RC₅₈, 15, 4, 1848; 2018 RD₅₈, 4, 1, 0; 2018 RE₅₈, 12, 3, 61; 2018 RF₅₈, 7, 2, 26; 2018 RG₅₈, 16, 4, 60; 2018 RH₅₈, 12, 3, 61; 2018 RJ₅₈, 16, 4, 54; 2018 RK₅₈, 16, 4, 52; 2018 RL₅₈, 18, 5, 3808; 2018 RM₅₈, 16, 4, 507; 2018 RN₅₈, 11, 3, 4640; 2018 RO₅₈, 24, 6, 3797; 2018 RP₅₈, 12, 3, 1415; 2018 RQ₅₈, 22, 6, 913; 2018 RV₅₈, 8, 2, 453; 2018 RS₅₈, 24, 6, 4110; 2018 RT₅₈, 4, 1, 0; 2018 RU₅₈, 12, 3, 523; 2018 RW₅₈, 8, 2, 23; 2018 RW₅₈, 12, 3, 3619; 2018 RX₅₈, 8, 2, 22; 2018 RY₅₈, 16, 4, 465; 2018 RZ₅₈, 10, 3, 92; 2018 RA₅₉, 16, 4, 557; 2018 RB₅₉, 16, 4, 3275; 2018 RC₅₉, 12, 3, 24; 2018 RD₅₉, 15, 4, 3549; 2018 RE₅₉, 15, 4, 3278; 2018 RF₅₉, 12, 3, 23; 2018 RG₅₉, 16, 4, 3474; 2018 RH₅₉, 16, 4, 2083; 2018 RJ₅₉, 12, 3, 1794; 2018 RK₅₉, 12, 3, 23; 2018 RL₅₉, 16, 4, 2473; 2018 RM₅₉, 16, 4, 4951; 2018 RN₅₉, 16, 4, 975; 2018 RO₅₉, 15, 4, 4036; 2018 RP₅₉, 8, 2, 24; 2018 RQ₅₉, 8, 2, 24; 2018 RR₅₉, 12, 3, 3998; 2018 RS₅₉, 12, 3, 3295; 2018 RT₅₉, 12, 3, 3274; 2018 RU₅₉, 8, 2, 32; 2018 RV₅₉, 20, 5, 2661; 2018 RW₅₉, 7, 2, 31; 2018 RX₅₉, 16, 4, 4287; 2018 RY₅₉, 20, 5, 4628; 2018 RZ₅₉, 16, 4, 4008; 2018 RA₆₀, 14, 3, 3275; 2018 RB₆₀, 12, 3, 4043; 2018 RC₆₀, 12, 3, 2956; 2018 RD₆₀, 15, 4, 60; 2018 RE₆₀, 19, 5, 95; 2018 RF₆₀, 12, 3, 60; 2018 RG₆₀, 16, 4, 1971; 2018 RH₆₀, 11, 3, 991; 2018 RJ₆₀, 12, 3, 504; 2018 RK₆₀, 8, 2, 17; 2018 RL₆₀, 20, 5, 509; 2018 RM₆₀, 12, 3, 2939; 2018 RN₆₀, 8, 2, 25; 2018 RO₆₀, 7, 2, 24; 2018 RP₆₀, 12, 3, 24; 2018 RQ₆₀, 12, 3, 1792; 2018 RR₆₀, 20, 5, 3191; 2018 RS₆₀, 12, 3, 881; 2018 RT₆₀, 12, 3, 2514; 2018 RU₆₀, 12, 3, 2208; 2018 RV₆₀, 8, 2, 23; 2018 RW₆₀, 8, 2, 24; 2018 RX₆₀, 12, 3, 506; 2018 RY₆₀, 24, 6, 916; 2018 RZ₆₀, 8, 2, 60; 2018 RA₆₁, 8, 2, 532; 2018 RB₆₁, 16, 4, 1030; 2018 RC₆₁, 7, 2, 23; 2018 RD₆₁, 16, 4, 4224; 2018 RE₆₁, 11, 3, 1000; 2018 RF₆₁, 20, 5, 3974; 2018 RG₆₁, 15, 4, 2532; 2018 RH₆₁, 8, 2, 22; 2018 RJ₆₁, 16, 4, 3632; 2018 RK₆₁, 12, 3, 24; 2018 RL₆₁, 12, 3, 4725; 2018 RM₆₁, 22, 6, 3988; 2018 RN₆₁, 20, 5, 4198; 2018 RO₆₁, 12, 3, 2718; 2018 RS₆₁, 4, 1, 0; 2018 SM₆, 4, 1, 0; 2018 SE₈, 4, 1, 0; 2018 SJ₈, 8, 2, 1007; 2018 SM₉, 4, 1, 0; 2018 SG₁₁, 4, 1, 0; 2018 ST₁₁, 4, 1, 0; 2018 SW₁₁, 4, 1, 0; 2018 SE₁₂, 3, 1, 0; 2018 SG₁₂, 8, 2, 27; 2018 SO₁₂, 4, 1, 0; 2018 SZ₁₂, 4, 1, 0; 2018 ST₁₆, 4, 1, 0; 2018 SS₁₇, 4, 1, 0; 2018 SZ₁₈, 4, 1, 0; 2018 SH₁₉, 4, 1, 0; 2018 SS₁₉, 4, 1, 0; 2018 ST₁₉, 8, 2, 6; 2018 SU₁₉, 15, 4, 2792; 2018 SV₁₉, 4, 1, 0; 2018 SW₁₉, 12, 3, 1759; 2018 SX₁₉, 8, 2, 911; 2018 SY₁₉, 12, 3, 917; 2018 SZ₁₉, 11, 3, 955; 2018 SA₂₀, 8, 2, 476; 2018 SB₂₀, 4, 1, 0; 2018 SC₂₀, 12, 3, 4042; 2018 SE₂₀, 8, 2, 1442; 2018 SF₂₀, 8, 2, 475; 2018 SG₂₀, 8, 2, 9; 2018 SH₂₀, 12, 3, 18; 2018 SJ₂₀, 19, 5, 1007; 2018 SK₂₀, 7, 2, 6; 2018 SL₂₀, 11, 3, 3254; 2018 SM₂₀, 12, 3, 4001; 2018 TZ₃, 8, 2, 1787; 2018 TA₇, 7, 2, 1239; 2018 TA₇, 4, 1, 0; 2018 TM₇, 4, 1, 0; 2018 TD₈, 4, 1, 0; 2018 TL₉, 4, 1, 0; 2018 TN₁₀, 4, 1, 0; 2018 TE₁₁, 4, 1, 0; 2018 TM₁₁, 4, 1, 0; 2018 TO₁₁, 8, 2, 2647; 2018 TQ₁₁, 4, 1, 0; 2018 TD₁₂, 4, 1, 0; 2018 TR₁₂, 4, 1, 0; 2018 TA₁₄, 8, 2, 30; 2018 TH₁₄, 4, 1, 0; 2018 TP₁₄, 4, 1, 0; 2018 TE₁₅, 4, 1, 0; 2018 TH₁₅, 4, 1, 0; 2018 TS₁₅, 12, 3, 2891; 2018 TB₁₆, 4, 1, 0; 2018 TU₁₆, 8, 2, 856; 2018 TY₁₆, 8, 2, 2237; 2018 TX₁₇, 4, 1, 0; 2018 TG₁₈, 12, 3, 3274; 2018 TJ₁₈, 4, 1, 0; 2018 TK₁₈, 3, 1, 0; 2018 TT₁₈, 4, 1, 0; 2018 TZ₁₈, 4, 1, 0; 2018 TB₁₉, 4, 1, 0; 2018 TH₁₉, 12, 3, 4659; 2018 TL₁₉, 4, 1, 0; 2018 TP₁₉, 16, 4, 3493; 2018 TU₁₉, 4, 1, 0; 2018 TV₁₉, 4, 1, 0; 2018 TY₁₉, 8, 2, 3453; 2018 TF₂₀, 4, 1, 0; 2018 TL₂₀, 8, 2, 2725; 2018 TT₂₀, 4, 1, 0; 2018 TV₂₀, 4, 1, 0; 2018 TF₂₁, 4, 1, 0; 2018 TO₂₁, 4, 1, 0; 2018 TZ₂₁, 4, 1, 0; 2018 TM₂₂, 4, 1, 0; 2018 TG₂₃, 4, 1, 0; 2018 TK₂₃, 4, 1, 0; 2018 TB₂₄, 4, 1, 0; 2018 TH₂₄, 3, 1, 0; 2018 TK₂₄, 4, 1, 0; 2018 TX₂₄, 4, 1, 0; 2018 TZ₂₄, 4, 1, 0; 2018 TT₂₅, 4, 1, 0; 2018 TX₂₅, 4, 1, 0; 2018 TH₂₆, 4, 1, 0; 2018 TL₂₆, 4, 1, 0; 2018 TZ₂₆, 4, 1, 0; 2018 TA₂₇, 4, 1, 0; 2018 TD₂₇, 4, 1, 0; 2018 TE₂₇, 4, 1, 0; 2018 TB₂₈, 4, 1, 0; 2018 TS₂₈, 4, 1, 0; 2018 TU₂₈, 4, 1, 0; 2018 TB₂₉, 4, 1, 0; 2018 TF₂₉, 4, 1, 0; 201

2018 TR₃₈, 12, 3, 20; 2018 TS₃₈, 8, 2, 9; 2018 TT₃₈, 12, 3, 36; 2018 TU₃₈, 7, 2, 8; 2018 TV₃₈, 7, 2, 8; 2018 TW₃₈, 8, 2, 8; 2018 TX₃₈ *, 16, 4, 39; 2018 TY₃₈ *, 16, 4, 30; 2018 TZ₃₈, 20, 5, 6085; 2018 TA₃₉, 12, 3, 473; 2018 TB₃₉, 4, 1, 0; 2018 TC₃₉ *, 4, 1, 0; 2018 TD₃₉, 8, 2, 3095; 2018 TG₃₉, 8, 2, 1048; 2018 TH₃₉, 12, 3, 24; 2018 TJ₃₉ *, 8, 2, 10; 2018 TK₃₉, 8, 2, 15; 2018 TL₃₉ *, 16, 4, 471; 2018 TM₃₉, 12, 3, 910; 2018 TN₃₉ *, 4, 1, 0; 2018 TO₃₉, 7, 2, 15; 2018 TP₃₉, 4, 1, 0; 2018 TQ₃₉, 8, 2, 3270; 2018 TR₃₉, 7, 2, 15; 2018 TS₃₉, 8, 2, 2245; 2018 TT₃₉ *, 12, 3, 1812; 2018 TU₃₉ *, 7, 2, 2838; 2018 TV₃₉ *, 19, 5, 3542; 2018 TW₃₉ *, 7, 2, 50; 2018 TX₃₉ *, 16, 4, 38; 2018 TY₃₉ *, 8, 2, 29; 2018 TZ₃₉ *, 8, 2, 12; 2018 TA₄₀ *, 12, 3, 2247; 2018 TB₄₀ *, 8, 2, 4003; 2018 TC₄₀, 4, 1, 0; 2018 TD₄₀, 12, 2, 2547; 2018 TE₄₀ *, 16, 4, 2997; 2018 TF₄₀ *, 11, 3, 523; 2018 TG₄₀ *, 16, 4, 537; 2018 TH₄₀ *, 16, 4, 55; 2018 TJ₄₀ *, 12, 3, 36; 2018 TK₄₀, 3, 1, 0; 2018 TL₄₀, 7, 2, 528; 2018 TM₄₀, 8, 2, 15; 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2018 UX₃₆, 8, 2, 24; 2018 UY₃₆ *, 12, 3, 39; 2018 UY₃₆ *, 8, 2, 16; 2018 UZ₃₆ *, 16, 4, 3747; 2018 VB₁₁, 4, 1, 0; 2018 VL₁₁, 8, 2, 23; 2018 VS₁₁, 12, 3, 2802; 2018 VF₁₂, 4, 1, 0; 2018 VB₁₃, 4, 1, 0; 2018 VQ₁₃, 4, 1, 0; 2018 VG₁₄, 4, 1, 0; 2018 VU₁₄, 4, 1, 0; 2018 VX₁₄, 4, 1, 0; 2018 VA₁₅, 3, 1, 0; 2018 VE₁₅, 4, 1, 0; 2018 VU₁₅, 3, 1, 0; 2018 VL₁₇, 8, 2, 2255; 2018 VJ₁₈, 4, 1, 0; 2018 VV₁₈, 4, 1, 0; 2018 VT₁₉, 8, 2, 2838; 2018 VL₂₀, 4, 1, 0; 2018 VO₂₁, 4, 1, 0; 2018 VA₂₂, 4, 1, 0; 2018 VG₂₂, 4, 1, 0; 2018 VN₂₂, 4, 1, 0; 2018 VC₂₄, 4, 1, 0; 2018 VN₂₅, 4, 1, 0; 2018 VU₂₅, 4, 1, 0; 2018 VC₂₆, 4, 1, 0; 2018 VT₂₆, 4, 1, 0; 2018 VW₂₆, 12, 3, 4954; 2018 VY₂₆, 4, 1, 0; 2018 VO₂₇, 4, 1, 0; 2018 VZ₂₈, 4, 1, 0; 2018 VG₂₉, 8, 2, 6; 2018 VL₃₀, 4, 1, 0; 2018 VK₃₁, 4, 1, 0; 2018 VQ₃₁, 4, 1, 0; 2018 VW₃₁, 3, 1, 0; 2018 VM₃₃, 4, 1, 0; 2018 VO₃₃, 4, 1, 0; 2018 VP₃₃, 4, 1, 0; 2018 VR₃₃, 4, 1, 0; 2018 VF₃₄, 4, 1, 0; 2018 VC₃₆, 4, 1, 0; 2018 VF₃₇, 4, 1, 0; 2018 VR₃₇, 8, 2, 3962; 2018 VU₃₇, 4, 1, 0; 2018 VA₃₈, 4, 1, 0; 2018 VF₃₈, 4, 1, 0; 2018 VO₃₈, 8, 2, 38; 2018 VR₃₈, 4, 1, 0; 2018 VF₃₉, 4, 1, 0; 2018 VG₃₉, 12, 3, 3661; 2018 VH₃₉, 4, 1, 0; 2018 VL₃₉, 4, 1, 0; 2018 VM₃₉, 8, 2, 4692; 2018 VO₃₉, 8, 2, 1003; 2018 VU₃₉, 4, 1, 0; 2018 VF₄₀, 4, 1, 0; 2018 VH₄₀, 4, 1, 0; 2018 VN₄₀, 12, 3, 1856; 2018 VW₄₀, 3, 1, 0; 2018 VL₄₁, 16, 4, 4528; 2018 VO₄₁, 8, 2, 947; 2018 VS₄₁, 4, 1, 0; 2018 VN₄₃, 4, 1, 0;

2018 VP₄₃, 4, 1, 0; 2018 VR₄₃, 12, 3, 2599; 2018 VL₄₄, 4, 1, 0; 2018 VU₄₄, 4, 1, 0; 2018 VD₄₅, 12, 3, 4066; 2018 VN₄₅, 4, 1, 0; 2018 VU₄₅, 4, 1, 0; 2018 VX₄₅, 4, 1, 0; 2018 VZ₄₅, 4, 1, 0; 2018 VE₄₆, 4, 1, 0; 2018 VM₄₆, 4, 1, 0; 2018 VV₄₆, 8, 2, 1802; 2018 VC₄₇, 7, 2, 1364; 2018 VD₄₇, 4, 1, 0; 2018 VL₄₇, 8, 2, 44; 2018 VU₄₇, 4, 1, 0; 2018 VV₄₇, 4, 1, 0; 2018 VY₄₇, 4, 1, 0; 2018 VD₄₈, 4, 1, 0; 2018 VM₄₈, 4, 1, 0; 2018 VQ₄₈, 4, 1, 0; 2018 VV₄₈, 4, 1, 0; 2018 VJ₄₉, 8, 2, 2656; 2018 VR₄₉, 4, 1, 0; 2018 VF₅₀, 8, 2, 4733; 2018 VO₅₁, 4, 1, 0; 2018 VP₅₁, 4, 1, 0; 2018 VS₅₂, 11, 3, 2342; 2018 VN₅₂, 8, 2, 2930; 2018 VE₅₃, 8, 2, 448; 2018 VR₅₃, 8, 2, 868; 2018 VU₅₃, 8, 1, 0; 2018 VY₅₃, 4, 1, 0; 2018 VS₅₄, 4, 1, 0; 2018 VU₅₄, 4, 1, 0; 2018 VV₅₄, 8, 2, 2192; 2018 VA₅₅, 4, 1, 0; 2018 VS₅₅, 4, 1, 0; 2018 VC₅₆, 12, 3, 2648; 2018 VD₅₆, 8, 2, 2891; 2018 VE₅₆, 4, 1, 0; 2018 VK₅₆, 8, 2, 3630; 2018 VO₅₆, 8, 2, 3602; 2018 VX₅₆, 12, 3, 1537; 2018 VH₅₇, 4, 1, 0; 2018 VS₅₇, 4, 1, 0; 2018 VL₅₈, 4, 1, 0; 2018 VN₅₈, 3, 1, 0; 2018 VO₅₉, 4, 1, 0; 2018 VN₆₀, 4, 1, 0; 2018 VS₆₀, 4, 1, 0; 2018 VV₆₀, 4, 1, 0; 2018 VW₆₀, 8, 2, 4013; 2018 VB₆₁, 4, 1, 0; 2018 VG₆₁, 4, 1, 0; 2018 VM₆₁, 8, 2, 5073; 2018 VN₆₁, 4, 1, 0; 2018 VW₆₁, 4, 1, 0; 2018 VL₆₂, 4, 1, 0; 2018 VR₆₃, 8, 2, 1362; 2018 VV₆₃, 4, 1, 0; 2018 VE₆₄, 4, 1, 0; 2018 VF₆₄, 4, 1, 0; 2018 VU₆₄, 4, 1, 0; 2018 VV₆₄, 4, 1, 0; 2018 VD₆₅, 4, 1, 0; 2018 VP₆₅, 4, 1, 0; 2018 VT₆₅, 4, 1, 0; 2018 VG₆₆, 19, 4, 2901; 2018 VW₆₆, 2, 1, 0; 2018 VD₆₈, 4, 1, 0; 2018 VL₆₈, 4, 1, 0; 2018 VP₆₈, 4, 1, 0; 2018 VY₆₈, 8, 2, 35; 2018 VR₆₉, 4, 1, 0; 2018 VX₇₁, 4, 1, 0; 2018 VL₇₂, 8, 2, 976; 2018 VC₇₃, 12, 3, 872; 2018 VR₇₃, 4, 1, 0; 2018 VZ₇₃, 12, 3, 3031; 2018 VD₇₄, 7, 2, 985; 2018 VP₇₄, 4, 1, 0; 2018 VU₇₅, 4, 1, 0; 2018 VW₇₅, 4, 1, 0; 2018 VY₇₅, 8, 2, 22; 2018 VA₇₆, 4, 1, 0; 2018 VM₇₆, 4, 1, 0; 2018 VN₇₆, 4, 1, 0; 2018 VQ₇₆, 8, 2, 4025; 2018 VZ₇₆, 8, 2, 2339; 2018 VD₇₇, 8, 2, 4755; 2018 VH₇₇, 4, 1, 0; 2018 VN₇₇, 8, 1, 0; 2018 VO₇₇, 4, 1, 0; 2018 VV₇₇, 4, 1, 0; 2018 VX₇₇, 4, 1, 0; 2018 VA₇₈, 4, 1, 0; 2018 VN₇₈, 4, 1, 0; 2018 VO₇₈, 4, 1, 0; 2018 VF₇₈, 4, 1, 0; 2018 VT₇₈, 8, 2, 2069; 2018 VU₇₈, 4, 1, 0; 2018 VY₇₈, 4, 1, 0; 2018 VD₇₉, 4, 1, 0; 2018 VG₇₉, 4, 1, 0; 2018 VJ₇₉, 4, 1, 0; 2018 VA₈₀, 4, 1, 0; 2018 VF₈₀, 4, 1, 0; 2018 VU₈₀, 4, 1, 0; 2018 VS₈₁, 9, 2, 1389; 2018 VU₈₁, 4, 1, 0; 2018 VZ₈₁, 4, 1, 0; 2018 VB₈₂, 4, 1, 0; 2018 VG₈₂, 4, 1, 0; 2018 VJ₈₂, 8, 2, 945; 2018 VS₈₂, 4, 1, 0; 2018 VV₈₂, 4, 1, 0; 2018 VW₈₂, 4, 1, 0; 2018 VC₈₃, 4, 1, 0; 2018 VH₈₃, 4, 1, 0; 2018 VU₈₄, 8, 2, 27; 2018 VJ₈₅, 4, 1, 0; 2018 VS₈₅, 4, 1, 0; 2018 VM₈₆, 8, 2, 3315; 2018 VQ₈₆, 4, 1, 0; 2018 VT₈₆, 8, 2, 475; 2018 VX₈₆, 4, 1, 0; 2018 VC₈₇, 4, 1, 0; 2018 VS₈₇, 4, 1, 0; 2018 VK₈₈, 4, 1, 0; 2018 VV₈₉, 4, 1, 0; 2018 VS₉₁, 4, 1, 0; 2018 VB₉₂, 4, 1, 0; 2018 VW₉₂, 16, 4, 2232; 2018 VE₉₂, 7, 2, 1850; 2018 VB₉₃, 8, 2, 17; 2018 VF₉₃, 4, 1, 0; 2018 VO₉₅, 19, 5, 4839; 2018 VE₉₆, 4, 1, 0; 2018 VT₉₆, 15, 4, 1319; 2018 VB₉₉, 4, 1, 0; 2018 VM₁₀₀, 4, 1, 0; 2018 VT₁₀₀, 4, 1, 0; 2018 VX₁₀₁, 8, 2, 1454; 2018 VF₁₀₂, 8, 2, 1800; 2018 VX₁₀₂, 20, 4, 3296; 2018 VC₁₀₃, 4, 1, 0; 2018 VG₁₀₃, 8, 2, 24; 2018 VR₁₀₃, 4, 1, 0; 2018 VT₁₀₃, 4, 1, 0; 2018 VW₁₀₃, 4, 1, 0; 2018 VW₁₀₄, 4, 1, 0; 2018 VG₁₀₅, 4, 1, 0; 2018 VH₁₀₅, 8, 2, 11; 2018 VR₁₀₇, 8, 2, 1378; 2018 VU₁₀₇, 4, 1, 0; 2018 VS₁₀₉, 4, 1, 0; 2018 VK₁₁₁, 4, 1, 0; 2018 VD₁₁₃, 4, 1, 0; 2018 VL₁₁₃, 4, 1, 0; 2018 VW₁₁₃, 12, 3, 4057; 2018 VC₁₁₄, 4, 1, 0; 2018 VF₁₁₄, 8, 2, 13; 2018 VM₁₁₅, 4, 1, 0; 2018 VU₁₁₅, 4, 1, 0; 2018 VV₁₁₅, 8, 2, 1814; 2018 VZ₁₁₇, 4, 1, 0; 2018 VW₁₁₈, 4, 1, 0; 2018 VY₁₁₈, 3, 1, 0; 2018 VV₁₁₉, 4, 1, 0; 2018 VY₁₁₉, 4, 1, 0; 2018 VZ₁₁₉, 3, 1, 0; 2018 VT₁₂₂, 7, 1, 0; 2018 VW₁₂₂, 8, 1, 0; 2018 VX₁₂₂, 3, 1, 0; 2018 VD₁₂₄, 4, 1, 0; 2018 VF₁₂₄, 4, 1, 0; 2018 VH₁₂₄, 4, 1, 0; 2018 VN₁₂₄, 4, 1, 0; 2018 VY₁₂₆, 4, 1, 0; 2018 VH₁₂₇, 4, 1, 0; 2018 VO₁₂₇, 11, 3, 488; 2018 VR₁₂₇, 3, 1, 0; 2018 VS₁₂₇, 4, 1, 0; 2018 VU₁₂₇, 4, 1, 0; 2018 VX₁₂₇, 4, 1, 0; 2018 VZ₁₂₇, 4, 1, 0; 2018 VA₁₂₈, 4, 1, 0; 2018 VB₁₂₈, 4, 1, 0; 2018 VL₁₂₈, 4, 1, 0; 2018 VV₁₂₈, 4, 1, 0; 2018 VD₁₂₉, 4, 1, 0; 2018 VH₁₂₉, 4, 1, 0; 2018 VO₁₂₉, 4, 1, 0; 2018 VR₁₃₀, 4, 1, 0; 2018 VJ₁₃₁, 4, 1, 0; 2018 VT₁₃₁, 3, 1, 0; 2018 VZ₁₃₁, 4, 1, 0; 2018 VA₁₃₂, 4, 1, 0; 2018 VE₁₃₂, 3, 1, 0; 2018 VW₁₃₂, 4, 1, 0; 2018 VA₁₃₃, 8, 2, 14; 2018 VT₁₃₃, 4, 1, 0; 2018 VO₁₃₄,

2018 VR₁₄₃, 6, 2, 939; 2018 VS₁₄₃, 4, 1, 0; 2018 VW₁₄₃, 16, 4, 3544; 2018 VX₁₄₃, 12, 3, 2618; 2018 VY₁₄₃ *, 4, 1, 0; 2018 VZ₁₄₃ *, 12, 3, 1414; 2018 VB₁₄₄ *, 11, 3, 433; 2018 VC₁₄₄ *, 8, 2, 9; 2018 VD₁₄₄ *, 16, 4, 4494; 2018 VE₁₄₄, 4, 1, 0; 2018 VF₁₄₄ *, 7, 2, 8; 2018 VG₁₄₄ *, 12, 3, 2240; 2018 VH₁₄₄ *, 13, 3, 3186; 2018 VJ₁₄₄, 4, 1, 0; 2018 VK₁₄₄ *, 16, 4, 2249; 2018 VL₁₄₄ *, 3, 1, 0; 2018 VM₁₄₄, 14, 4, 1808; 2018 VN₁₄₄, 8, 2, 2240; 2018 VO₁₄₄, 24, 5, 4512; 2018 VP₁₄₄, 11, 3, 3635; 2018 VQ₁₄₄ *, 12, 3, 4019; 2018 VR₁₄₄, 16, 4, 1046; 2018 VS₁₄₄ *, 16, 4, 3323; 2018 VT₁₄₄, 12, 3, 34; 2018 VU₁₄₄ *, 12, 3, 1827; 2018 VV₁₄₄ *, 8, 2, 25; 2018 VW₁₄₄, 12, 3, 4370; 2018 VX₁₄₄, 15, 4, 4027; 2018 VY₁₄₄, 7, 2, 442; 2018 VZ₁₄₄, 8, 2, 2269; 2018 VA₁₄₅ *, 11, 3, 4077; 2018 VB₁₄₅ *, 11, 3, 9; 2018 VC₁₄₅, 12, 3, 4055; 2018 VD₁₄₅, 12, 3, 492; 2018 VE₁₄₅ *, 8, 2, 1776; 2018 VF₁₄₅ *, 12, 3, 467; 2018 VG₁₄₅, 4, 1, 0; 2018 VH₁₄₅, 4, 1, 0; 2018 VI₁₄₅ *, 15, 3, 1450; 2018 VJ₁₄₅ *, 11, 3, 1527; 2018 VK₁₄₅ *, 10, 3, 4106; 2018 VL₁₄₅ *, 11, 3, 4011; 2018 VM₁₄₅ *, 10, 3, 3605; 2018 VN₁₄₅ *, 22, 6, 3305; 2018 VO₁₄₅ *, 11, 3, 32; 2018 VP₁₄₅ *, 8, 2, 32; 2018 VQ₁₄₅, 8, 2, 17; 2018 VR₁₄₅ *, 8, 2, 42; 2018 VS₁₄₅, 7, 2, 3757; 2018 VT₁₄₅ *, 7, 2, 456; 2018 VU₁₄₅, 8, 2, 10; 2018 VW₁₄₅ *, 16, 4, 3332; 2018 VX₁₄₅ *, 16, 4, 4046; 2018 VY₁₄₅, 20, 5, 4068; 2018 VZ₁₄₅ *, 15, 4, 477; 2018 VA₁₄₆, 8, 2, 4318; 2018 VB₁₄₆ *, 11, 3, 25; 2018 VC₁₄₆ *, 12, 3, 4074; 2018 VD₁₄₆ *, 11, 3, 25; 2018 VE₁₄₆, 9, 2, 2246; 2018 VF₁₄₆ *, 16, 4, 33; 2018 VG₁₄₆, 12, 3, 2822; 2018 VH₁₄₆ *, 23, 6, 4083; 2018 VI₁₄₆ *, 20, 4, 457; 2018 VK₁₄₆ *, 12, 3, 25; 2018 VL₁₄₆ *, 20, 5, 3304; 2018 VM₁₄₆, 4, 1, 0; 2018 VN₁₄₆ *, 8, 2, 9; 2018 VO₁₄₆, 4, 1, 0; 2018 VP₁₄₆, 22, 6, 4486; 2018 VQ₁₄₆, 11, 3, 3532; 2018 VR₁₄₆ *, 12, 3, 3559; 2018 VS₁₄₆ *, 16, 4, 1799; 2018 VT₁₄₆, 11, 3, 3945; 2018 VU₁₄₆ *, 8, 2, 1773; 2018 VV₁₄₆, 16, 4, 530; 2018 VW₁₄₆ *, 20, 5, 2528; 2018 VX₁₄₆ *, 8, 2, 22; 2018 VY₁₄₆, 15, 4, 4216; 2018 VZ₁₄₆ *, 15, 4, 3985; 2018 VA₁₄₇ *, 11, 3, 3277; 2018 VB₁₄₇ *, 11, 3, 3626; 2018 VC₁₄₇ *, 20, 5, 4754; 2018 VD₁₄₇ *, 12, 3, 1393; 2018 VE₁₄₇ *, 8, 2, 8; 2018 VF₁₄₇, 4, 1, 0; 2018 VG₁₄₇, 4, 1, 0; 2018 VH₁₄₇, 4, 1, 0; 2018 WI₃, 4, 1, 0; 2018 WK₄, 8, 2, 482; 2018 WY₆, 4, 1, 0; 2018 WB₇, 4, 1, 0; 2018 WG₈ *, 8, 2, 12; 2018 WH₈ *, 11, 3, 4059; 2018 WJ₈ *, 8, 2, 3288; 2018 WK₈ *, 12, 3, 2912; 2018 WL₈ *, 15, 4, 1753; 2018 WM₈ *, 16, 4, 2898; 2018 WN₈ *, 8, 2, 12; 2018 WO₈ *, 19, 5, 4013; 2018 WP₈ *, 3, 1, 0; 2018 WQ₈ *, 24, 5, 4046; 2018 WR₈ *, 11, 3, 59; 2018 WS₈, 10, 3, 1802; 2018 WT₈ *, 12, 3, 2264; 2018 WV₈ *, 16, 4, 4053; 2018 WW₈ *, 10, 3, 2253; 2018 WX₈ *, 8, 2, 12; 2018 WY₈ *, 20, 5, 522; 2018 WZ₈ *, 16, 4, 2894; 2018 WA₉ *, 7, 2, 11; 2018 WB₉ *, 24, 6, 3987; 2018 WC₉ *, 16, 4, 4777; 2018 WD₉ *, 11, 3, 1468; 2018 WE₉ *, 15, 4, 2245; 2018 WF₉ *, 8, 2, 12; 2018 WG₉ *, 6, 2, 12; 2018 WH₉ *, 12, 3, 26; 2018 WJ₉ *, 14, 4, 2895; 2018 WK₉ *, 11, 3, 3284; 2018 XZ₆, 4, 1, 0; 2018 XW₇, 4, 1, 0; 2018 XD₁₀, 4, 1, 0; 2018 XL₁₂, 6, 2, 543; 2018 XZ₁₃, 8, 2, 3329; 2018 XM₁₅, 4, 1, 0; 2018 XJ₁₈, 4, 1, 0; 2018 XG₁₉, 7, 2, 3943; 2018 XV₁₉, 7, 2, 1434; 2018 XM₂₁, 4, 1, 0; 2018 XM₂₂, 3, 1, 0; 2018 XZ₂₂, 4, 1, 0; 2018 XA₂₃, 3, 1, 0; 2018 XF₂₃, 12, 3, 2272; 2018 XD₂₅, 3, 1, 0; 2018 XF₂₇, 3, 1, 0; 2018 XF₂₈, 4, 1, 0; 2018 XH₂₈, 4, 1, 0; 2018 XS₂₈, 4, 1, 0; 2018 XC₂₉, 8, 2, 2012; 2018 XD₂₉, 4, 1, 0; 2018 XE₂₉, 4, 1, 0; 2018 XE₃₀, 4, 1, 0; 2018 XJ₃₀, 19, 5, 4108; 2018 XT₃₀ *, 4, 1, 0; 2018 XV₃₀ *, 7, 2, 1400; 2018 XW₃₀ *, 4, 1, 0; 2018 XX₃₀ *, 4, 1, 0; 2018 XZ₃₀, 8, 2, 1744; 2018 XB₃₁ *, 16, 4, 447; 2018 XC₃₁ *, 15, 4, 3630; 2018 XD₃₁ *, 4, 1, 0; 2018 XE₃₁, 8, 2, 2748; 2018 XF₃₁, 12, 3, 2650; 2018 XG₃₁, 12, 3, 29; 2018 XH₃₁, 4, 1, 0; 2018 XJ₃₁ *, 16, 4, 4402; 2018 XK₃₁ *, 24, 6, 4065; 2018 XL₃₁ *, 12, 3, 36; 2018 XM₃₁ *, 7, 2, 25; 2018 XN₃₁ *, 8, 2, 25; 2018 XO₃₁ *, 12, 3, 53; 2018 XP₃₁ *, 7, 2, 25; 2018 XQ₃₁ *, 7, 2, 25; 2018 XR₃₁ *, 12, 3, 4048; 2018 XT₃₁ *, 7, 2, 1887; 2018 XU₃₁, 4, 1, 0; 2018 XV₃₁, 8, 1, 0; 2018 XW₃₁ *, 3, 1, 0; 2018 XY₃₁, 12, 3, 2677; 2018 XZ₃₁ *, 8, 2, 942; 2018 XA₃₂ *, 8, 2, 520; 2018 XB₃₂, 12, 3, 2668; 2018 XC₃₂ *, 16, 3, 3335; 2018 XD₃₂, 4, 1, 0; 2018 XE₃₂ *, 3, 1, 0; 2018 XF₃₂, 8, 2, 478; 2018 XG₃₂ *, 4, 1, 0; 2018 XH₃₂ *, 7, 2, 2888; 2018 XJ₃₂ *, 11, 3, 27; 2018 XK₃₂, 4, 1, 0; 2018 XL₃₂ *, 11, 3, 3984; 2018 XM₃₂ *, 18, 5, 4071; 2018 XN₃₂ *, 8, 2, 4035; 2018 XP₃₂ *, 16, 4, 3570; 2018 XQ₃₂, 4, 1, 0; 2018 XT₃₂, 4, 1, 0; 2018 XU₃₂, 12, 3, 1971; 2018 XV₃₂, 11, 3, 1768; 2018 YD₁, 4, 1, 0; 2018 YS₁, 4, 1, 0; 2018 YW₄, 4, 1, 0; 2018 YB₅, 8, 2, 41; 2018 YH₅, 4, 1, 0; 2018 YT₅, 4, 1, 0; 2018 YA₆, 3, 1, 0; 2018 YD₇, 4, 1, 0; 2018 YX₇, 4, 1, 0; 2018 YF₁₀, 4, 1, 0; 2018 YS₁₀, 4, 1, 0; 2018 YY₁₀, 4, 1, 0; 2018 YG₁₁, 11, 3, 2298; 2018 YO₁₁, 4, 1, 0; 2018 YR₁₁, 4, 1, 0; 2018 YJ₁₂, 4, 1, 0; 2018 YK₁₂, 4, 1, 0; 2018 YL₁₂, 24, 6, 4972; 2018 YM₁₂, 8, 2, 4037; 2018 YN₁₂, 11, 3, 465; 2018 YR₁₂, 12, 3, 3161; 2018 YS₁₂, 4, 1, 0; 2018 YV₁₂, 8, 2, 1037; 2018 YW₁₂, 3, 1, 0; 2018 YX₁₂, 3, 1, 0; 2018 YA₁₃, 16, 4, 4102; 2018 YB₁₃, 7, 2, 1737; 2018 YD₁₃, 4, 1, 0; 2018 YE₁₃, 7, 2, 1757; 2018 YF₁₃, 12, 3, 3737; 2018 YG₁₃, 12, 3, 4457; 2018 YH₁₃, 8, 2, 1753; 2018 YJ₁₃, 4, 1, 0; 2018 YK₁₃, 12, 2, 2275; 2018 YN₁₃, 3, 1, 0; 2018 YO₁₃, 4, 1, 0; 2018 AH₄, 4, 1, 0; 2018 AG₄, 4, 1, 0; 2018 AD₁₃, 4, 1, 0; 2018 AN₁₆, 3, 1, 0; 2019 AJ₁₇, 8, 2, 2748; 2019 AB₁₈, 9, 2, 1764; 2019 AK₁₉, 16, 4, 2244; 2019 AW₁₉, 7, 2, 1438; 2019 AB₂₂, 4, 1, 0; 2019 AT₂₅, 8, 2, 27; 2019 AE₂₆, 4, 1, 0; 2019 AY₂₇, 4, 1, 0; 2019 AF₃₀, 3, 1, 0; 2019 AL₃₀, 4, 1, 0; 2019 AP₃₂, 4, 1, 0; 2019 AR₃₂, 3, 1, 0; 2019 AA₃₃, 4, 1, 0; 2019 AS₃₃, 4, 1, 0; 2019 AQ₃₄, 8, 2, 3264; 2019 AX₃₄, 11, 3, 1410; 2019 AP₃₅, 4, 1, 0; 2019 AK₃₆, 3, 1, 0; 2019 AU₃₆, 4, 1, 0; 2019 AW₃₇, 7, 2, 1369; 2019 AC₃₈, 8, 1, 0; 2019 AT₃₈, 4, 1, 0; 2019 AB₃₉, 4, 1, 0; 2019 AG₃₉, 4, 1, 0; 2019 AY₃₉, 12, 3, 863; 2019 AX₄₀, 4, 1, 0; 2019 AA₄₁, 4, 1, 0; 2019 AY₄₁, 4, 1, 0; 2019 AA₄₃, 3, 1, 0; 2019 AK₄₃, 4, 1, 0; 2019 AS₄₄, 4, 1, 0; 2019 AT₄₅, 4, 1, 0; 2019 AW₄₅, 4, 1, 0; 2019 AX₄₆, 4, 1, 0; 2019 AT₄₈, 4, 1, 0; 2019 AV₄₈, 4, 1, 0; 2019 AJ₄₉, 8, 2, 3221; 2019 AM₄₉, 4, 1, 0; 2019 AX₄₉, 4, 1, 0; 2019 AK₅₀, 4, 1, 0; 2019 AL₅₀, 8, 2, 3493; 2019 AA₅₂, 7, 2, 1031; 2019 AW₅₂, 14, 3, 3616; 2019 AC₅₃, 4, 1, 0; 2019 AS₅₃, 9, 2, 1750; 2019 AV₅₃, 8, 2, 941; 2019 AZ₅₃, 4, 1, 0; 2019 AK₅₄, 4, 1, 0; 2019 AO₅₇, 4, 1, 0; 2019 AQ₅₇, 4, 1, 0; 2019 AY₆₀, 4, 1, 0; 2019 AD₆₂, 4, 1, 0; 2019 AN₆₂, 3, 1, 0; 2019 AC₆₃, 4, 1, 0; 2019 AM₆₃, 4, 1, 0; 2019 AB₆₄, 4,

1, 0; 2019 AE₆₅, 4, 1, 0; 2019 AW₆₅, 4, 1, 0; 2019 AZ₆₆, 4, 1, 0; 2019 AN₆₇, 4, 1, 0; 2019 AQ₆₇, 3, 1, 0; 2019 AS₆₇, 4, 1, 0; 2019 AK₇₂, 4, 1, 0; 2019 AM₇₂, 4, 1, 0; 2019 AF₇₃, 8, 2, 4514; 2019 AK₇₃, 4, 1, 0; 2019 AU₇₄, 6, 2, 20; 2019 AB₇₅, 3, 1, 0; 2019 AK₇₅, 8, 2, 3684; 2019 AH₇₆, 4, 1, 0; 2019 AJ₇₆, 4, 1, 0; 2019 AN₇₆, 4, 1, 0; 2019 AS₇₇, 7, 2, 2773; 2019 AU₇₇, 8, 2, 1785; 2019 AV₇₇, 4, 1, 0; 2019 AY₇₇, 4, 1, 0; 2019 AE₇₈, 4, 1, 0; 2019 AM₇₈, 4, 1, 0; 2019 AQ₇₈, 4, 1, 0; 2019 AK₇₉, 8, 1, 0; 2019 AN₇₉, 16, 4, 3638; 2019 AO₇₉, 4, 1, 0; 2019 AC₈₀, 3, 1, 0; 2019 AG₈₀, 4, 1, 0; 2019 AH₈₀, 4, 1, 0; 2019 AK₈₀, 4, 1, 0; 2019 AL₈₀, 8, 2, 3617; 2019 AM₈₀ *, 15, 4, 2919; 2019 AN₈₀, 20, 5, 4153; 2019 AO₈₀, 4, 1, 0; 2019 AP₈₀, 4, 1, 0; 2019 AR₈₀, 3, 1, 0; 2019 AT₈₀, 11, 3, 3640; 2019 AU₈₀, 20, 5, 4110; 2019 AW₈₀, 11, 3, 450; 2019 AX₈₀ *, 8, 2, 2840; 2019 AY₈₀, 5, 1, 0; 2019 AZ₈₀ *, 4, 1, 0; 2019 AA₈₁, 4, 1, 0; 2019 AB₈₁ *, 12, 3, 3408; 2019 AC₈₁, 13, 3, 3306; 2019 AD₈₁, 4, 1, 0; 2019 AE₈₁, 3, 1, 0; 2019 AF₈₁, 8, 2, 2; 2019 AG₈₁, 4, 1, 0; 2019 AH₈₁, 7, 1, 0; 2019 AK₈₁, 4, 1, 0; 2019 AL₈₁, 8, 2, 4461; 2019 AN₈₁, 4, 1, 0; 2019 AO₈₁, 4, 1, 0; 2019 AP₈₁, 3, 1, 0; 2019 AR₈₁, 4, 1, 0; 2019 AT₈₁, 7, 2, 1331; 2019 AU₈₁ *, 12, 3, 4081; 2019 AV₈₁ *, 12, 3, 1435; 2019 AW₈₁ *, 4, 1, 0; 2019 AX₈₁ *, 3, 1, 0; 2019 AY₈₁ *, 4, 1, 0; 2019 AZ₈₁ *, 19, 5, 2235; 2019 AD₈₂, 8, 2, 8; 2019 AF₈₂ *, 4, 1, 0; 2019 AG₈₂ *, 4, 1, 0; 2019 AK₈₂, 8, 2, 3903; 2019 AL₈₂, 4, 1, 0; 2019 AM₈₂, 4, 1, 0; 2019 AO₈₂, 4, 1, 0; 2019 AP₈₂, 7, 2, 2631; 2019 AQ₈₂, 4, 1, 0; 2019 AR₈₂, 4, 1, 0; 2019 AT₈₂, 8, 2, 2935; 2019 AU₈₂, 4, 1, 0; 2019 AV₈₂, 7, 2, 25; 2019 AW₈₂, 12, 3, 4024; 2019 AX₈₂, 4, 1, 0; 2019 AY₈₂, 4, 1, 0; 2019 AZ₈₂, 15, 3, 4003; 2019 AA₈₃, 11, 3, 3034; 2019 AB₈₃, 12, 3, 4804; 2019 AC₈₃, 8, 2, 3981; 2019 AD₈₃, 8, 2, 3628; 2019 AE₈₃, 4, 1, 0; 2019 AF₈₃, 8, 2, 1835; 2019 AG₈₃, 4, 1, 0; 2019 AJ₈₃, 4, 1, 0; 2019 AK₈₃, 10, 3, 2951; 2019 AL₈₃, 4, 1, 0; 2019 AM₈₃, 4, 1, 0; 2019 AO₈₃, 12, 2, 897; 2019 AP₈₃, 16, 3, 3405; 2019 AQ₈₃, 3, 1, 0; 2019 AR₈₃ *, 9, 3, 1794; 2019 AS₈₃, 4, 1, 0; 2019 AT₈₃, 4, 1, 0; 2019 AU₈₃, 8, 2, 2665; 2019 AV₈₃, 11, 3, 3785; 2019 AW₈₃, 7, 2, 3732; 2019 AX₈₃, 11, 3, 4030; 2019 AY₈₃, 12, 3, 5083; 2019 AZ₈₃, 20, 5, 2740; 2019 AA₈₄, 4, 1, 0; 2019 AB₈₄, 4, 1, 0; 2019 AC₈₄, 8, 2, 4057; 2019 AD₈₄, 16, 4, 3279; 2019 AE₈₄, 4, 1, 0; 2019 AF₈₄, 3, 1, 0; 2019 AG₈₄, 4, 1, 0; 2019 AH₈₄, 4, 1, 0; 2019 AL₈₄, 4, 1, 0; 2019 AM₈₄, 4, 1, 0; 2019 AO₈₄, 8, 2, 2394; 2019 AQ₈₄, 11, 3, 4325; 2019 AR₈₄, 28, 5, 4303; 2019 BK₆, 4, 1, 0; 2019 BQ₆, 4, 1, 0; 2019 BK₇, 4, 1, 0; 2019 BP₈, 4, 1, 0; 2019 BO₉, 5, 1, 0; 2019 BA₁₀, 4, 1, 0; 2019 BF₁₀, 4, 1, 0; 2019 BT₁₀ *, 7, 2, 33; 2019 BU₁₀, 6, 2, 482; 2019 BV₁₀, 4, 1, 0; 2019 BW₁₀, 3, 1, 0; 2019 BX₁₀, 12, 3, 3448; 2019 BY₁₀, 12, 3, 2987; 2019 CB₁, 4, 1, 0; 2019 CM₃, 4, 1, 0; 2019 CL₆, 4, 1, 0; 2019 CM₆, 7, 2, 1344; 2019 CS₆, 3, 1, 0; 2019 CK₇, 4, 1, 0; 2019 CH₈, 4, 1, 0; 2019 CS₈, 8, 2, 5; 2019 CM₉, 8, 2, 3510; 2019 CP₁₀, 4, 1, 0; 2019 CU₁₀, 4, 1, 0; 2019 CB₁₁, 4, 1, 0; 2019 CV₁₁, 4, 1, 0; 2019 CG₁₂, 4, 1, 0; 2019 CV₁₂, 4, 1, 0; 2019 CF₁₃, 4, 1, 0; 2019 CJ₁₄, 4, 1, 0; 2019 CM₁₄, 4, 1, 0; 2019 CY₁₄, 3, 1, 0; 2019 CV₁₅, 4, 1, 0; 2019 CA₁₆, 5, 1, 0; 2019 CN₁₆, 3, 1, 0; 2019 CZ₁₆, 4, 1, 0; 2019 CL₁₇, 4, 1, 0; 2019 CG₁₈, 8, 2, 4020; 2019 CH₁₈, 20, 5, 4036; 2019 CJ₁₈, 4, 1, 0; 2019 CM₁₈, 16, 4, 4075; 2019 CN₁₈, 12, 3, 3058; 2019 CO₁₈, 4, 1, 0; 2019 CS₁₈ *, 12, 3, 2658; 2019 CT₁₈, 3, 1, 0; 2019 CU₁₈, 8, 2, 2228; 2019 CV₁₈, 12, 3, 470; 2019 CW₁₈, 8, 2, 4749; 2019 CX₁₈, 16, 4, 2701; 2019 CY₁₈, 8, 2, 4779; 2019 CZ₁₈, 4, 1, 0; 2019 CA₁₉, 12, 3, 3096; 2019 CB₁₉, 8, 2, 1797; 2019 DX₃ *, 16, 4, 3386; 2019 DY₃ *, 11, 3, 3716; 2019 DZ₃ *, 8, 2, 29; 2019 DA₄ *, 6, 2, 3623; 2019 DB₄ *, 10, 3, 1886; 2019 DC₄ *, 11, 3, 2619; 2019 DD₄ *, 4, 1, 0; 2019 EE₅ *, 16, 4, 49; 2019 EF₅, 4, 1, 0; 2019 EG₅, 7, 2, 13; 2019 EH₅ *, 11, 3, 451; 2019 FJ₃, 4, 1, 0; 2019 FV₃, 8, 2, 1458; 2019 FS₄, 8, 2, 977; 2019 FB₆, 4, 1, 0; 2019 FR₆, 4, 1, 0; 2019 FG₈, 4, 1, 0; 2019 FS₉, 4, 1, 0; 2019 FU₁₀, 4, 1, 0; 2019 FW₁₀, 4, 1, 0; 2019 FD₁₂, 4, 1, 0; 2019 FP₁₃, 4, 1, 0; 2019 FS₁₃, 4, 1, 0; 2019 FX₁₆, 4, 1, 0; 2019 FJ₁₇, 4, 1, 0; 2019 FL₁₈, 4, 1, 0; 2019 FR₁₉, 4, 1, 0; 2019 FB₂₂, 4, 1, 0; 2019 FZ₂₃, 4, 1, 0; 2019 FG₂₄ *, 8, 2, 2206; 2019 FH₂₄ *, 19, 5, 3322; 2019 FJ₂₄ *, 12, 3, 4017; 2019 FK₂₄ *, 16, 4, 4063; 2019 FL₂₄ *, 12, 3,

4, 1, 0; 2019 GA₆₂, 4, 1, 0; 2019 GD₆₂, 4, 1, 0; 2019 GO₆₃, 12, 3, 936; 2019 GY₆₃, 4, 1, 0; 2019 GT₆₄, 4, 1, 0; 2019 GX₆₄, 4, 1, 0; 2019 GK₆₅, 4, 1, 0; 2019 GG₆₆, 4, 1, 0; 2019 GS₆₈, 4, 1, 0; 2019 GW₇₁, 4, 1, 0; 2019 GC₇₂, 4, 1, 0; 2019 GH₇₂, 4, 1, 0; 2019 GM₇₂, 4, 1, 0; 2019 GU₇₂, 4, 1, 0; 2019 GX₇₂, 4, 1, 0; 2019 GF₇₃, 4, 1, 0; 2019 GB₇₄, 4, 1, 0; 2019 GG₇₄, 4, 1, 0; 2019 GJ₇₄, 4, 1, 0; 2019 GA₇₅, 4, 1, 0; 2019 GG₇₅, 4, 1, 0; 2019 GT₇₆, 7, 2, 1395; 2019 GQ₈₀, 4, 1, 0; 2019 GR₈₀, 4, 1, 0; 2019 GS₈₀, 4, 1, 0; 2019 GB₈₁, 4, 1, 0; 2019 GS₈₆, 4, 1, 0; 2019 GU₈₆, 4, 1, 0; 2019 GO₈₉, 4, 1, 0; 2019 GE₉₀, 4, 1, 0; 2019 GN₉₀, 4, 1, 0; 2019 GT₉₀, 3, 1, 0; 2019 GL₉₂, 4, 1, 0; 2019 GR₉₂, 4, 1, 0; 2019 GV₉₂, 4, 1, 0; 2019 GX₉₂, 4, 1, 0; 2019 GE₉₃, 4, 1, 0; 2019 GK₉₃, 3, 1, 0; 2019 GT₉₃, 4, 1, 0; 2019 GX₉₃, 4, 1, 0; 2019 GC₉₄, 3, 1, 0; 2019 GP₉₄, 4, 1, 0; 2019 GQ₉₄, 4, 1, 0; 2019 GR₉₄, 4, 1, 0; 2019 GP₉₆, 4, 1, 0; 2019 GW₉₈, 4, 1, 0; 2019 GX₉₈, 8, 2, 1417; 2019 GD₉₉, 8, 2, 3287; 2019 GV₉₉, 8, 2, 502; 2019 GW₉₉, 16, 4, 3604; 2019 GC₁₀₀, 16, 4, 2613; 2019 GK₁₀₀, 8, 2, 6; 2019 GU₁₀₀, 4, 1, 0; 2019 GY₁₀₀, 12, 3, 1871; 2019 GH₁₀₁, 4, 1, 0; 2019 GK₁₀₁, 8, 2, 1447; 2019 GW₁₀₁, 4, 1, 0; 2019 GY₁₀₁, 4, 1, 0; 2019 GZ₁₀₁, 12, 3, 3270; 2019 GX₁₀₄ *, 3, 1, 0; 2019 GZ₁₀₄, 4, 1, 0; 2019 GC₁₀₆, 12, 3, 4190; 2019 GD₁₀₆, 8, 2, 2930; 2019 GE₁₀₆, 8, 2, 1403; 2019 GG₁₀₆, 8, 2, 1862; 2019 GH₁₀₆, 4, 1, 0; 2019 GL₁₀₆, 8, 2, 1777; 2019 GN₁₀₆, 4, 1, 0; 2019 GQ₁₀₆ *, 12, 3, 3805; 2019 GZ₁₀₆, 3, 1, 0; 2019 GD₁₀₇, 3, 1, 0; 2019 GF₁₀₇, 4, 1, 0; 2019 GS₁₀₇, 7, 2, 7; 2019 GT₁₀₇, 7, 2, 4192; 2019 GU₁₀₇, 16, 4, 3291; 2019 GV₁₀₇, 4, 1, 0; 2019 GW₁₀₇, 20, 5, 2216; 2019 GX₁₀₇, 7, 2, 2551; 2019 GY₁₀₇, 8, 2, 1443; 2019 GZ₁₀₇, 7, 2, 1795; 2019 GA₁₀₈, 12, 3, 1494; 2019 GB₁₀₈, 12, 3, 2648; 2019 GC₁₀₈, 8, 2, 9; 2019 GD₁₀₈, 4, 1, 0; 2019 GE₁₀₈, 4, 1, 0; 2019 GF₁₀₈, 4, 1, 0; 2019 GG₁₀₈, 8, 2, 496; 2019 GH₁₀₈, 23, 5, 3020; 2019 GL₁₀₈, 16, 4, 4639; 2019 GM₁₀₈, 4, 1, 0; 2019 GN₁₀₈, 11, 3, 3345; 2019 GO₁₀₈, 8, 2, 558; 2019 GP₁₀₈, 4, 1, 0; 2019 GQ₁₀₈, 4, 1, 0; 2019 GS₁₀₈, 4, 1, 0; 2019 GT₁₀₈, 4, 1, 0; 2019 GU₁₀₈, 8, 2, 29; 2019 GY₁₀₈ *, 8, 2, 18; 2019 GZ₁₀₈, 3, 1, 0; 2019 GB₁₀₉, 3, 1, 0; 2019 GF₁₀₉, 4, 1, 0; 2019 GG₁₀₉, 4, 1, 0; 2019 GH₁₀₉, 4, 1, 0; 2019 GJ₁₀₉, 11, 2, 1474; 2019 GK₁₀₉, 8, 2, 3296; 2019 GL₁₀₉, 3, 1, 0; 2019 GM₁₀₉, 7, 2, 4021; 2019 GN₁₀₉, 4, 1, 0; 2019 GP₁₀₉ *, 14, 4, 621; 2019 GQ₁₀₉, 3, 1, 0; 2019 GR₁₀₉, 3, 1, 0; 2019 GS₁₀₉, 4, 1, 0; 2019 GT₁₀₉, 4, 1, 0; 2019 GU₁₀₉, 4, 1, 0; 2019 GV₁₀₉, 4, 1, 0; 2019 GW₁₀₉, 4, 1, 0; 2019 GY₁₀₉, 4, 1, 0; 2019 GZ₁₀₉, 4, 1, 0; 2019 GB₁₁₀, 8, 2, 3980; 2019 GC₁₁₀, 4, 1, 0; 2019 GD₁₁₀ *, 12, 3, 3309; 2019 GF₁₁₀, 7, 2, 498; 2019 GG₁₁₀, 6, 1, 0; 2019 GH₁₁₀, 8, 2, 2013; 2019 GJ₁₁₀, 3, 1, 0; 2019 GK₁₁₀, 4, 1, 0; 2019 GL₁₁₀, 11, 3, 2485; 2019 GN₁₁₀, 4, 1, 0; 2019 GO₁₁₀, 3, 1, 0; 2019 GP₁₁₀, 7, 2, 3325; 2019 GQ₁₁₀, 12, 3, 3117; 2019 GT₁₁₀, 4, 1, 0; 2019 GU₁₁₀, 3, 1, 0; 2019 GV₁₁₀, 4, 1, 0; 2019 GW₁₁₀, 7, 2, 3478; 2019 GX₁₁₀, 12, 3, 4795; 2019 GY₁₁₀, 8, 2, 3098; 2019 GZ₁₁₀, 4, 1, 0; 2019 GA₁₁₁, 4, 1, 0; 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2019 JW₈₁, 4, 1, 0; 2019 JL₈₇, 4, 1, 0; 2019 JW₈₈, 4, 1, 0; 2019 JF₈₉, 4, 1, 0; 2019 JR₈₉, 3, 1, 0; 2019 JV₈₉, 4, 1, 0; 2019 JO₉₀, 4, 1, 0; 2019 JD₉₁, 12, 3, 4019; 2019 JS₉₂, 4, 1, 0; 2019 JB₉₅, 8, 2, 19; 2019 JM₉₅, 4, 1, 0; 2019 JL₉₇, 4, 1, 0; 2019 JP₉₇, 4, 1, 0; 2019 JD₉₉, 4, 1, 0; 2019 JE₉₉, 4, 1, 0; 2019 JG₉₉, 4, 1, 0; 2019 JW₉₉, 8, 2, 4514; 2019 JG₁₀₀, 4, 1, 0; 2019 JF₁₀₀, 8, 2, 2330; 2019 JK₁₀₀, 8, 2, 4780; 2019 JN₁₀₀, 4, 1, 0; 2019 JO₁₀₀, 12, 3, 2975; 2019 JP₁₀₀, 4, 1, 0; 2019 JS₁₀₀, 3, 1, 0; 2019 JT₁₀₀, 8, 2, 996; 2019 JU₁₀₀, 3, 1, 0; 2019 JV₁₀₀, 4, 1, 0; 2019 JW₁₀₀, 4, 1, 0; 2019 JB₁₀₁, 4, 1, 0; 2019 JC₁₀₁, 4, 1, 0; 2019 JH₁₀₁ *, 12, 3, 3722; 2019 JJ₁₀₁, 4, 1, 0; 2019 JL₁₀₁ *, 4, 1, 0; 2019 JM₁₀₁, 7, 2, 26; 2019 JN₁₀₁, 4, 1, 0; 2019 JO₁₀₁ *, 4, 1, 0; 2019 JP₁₀₁, 7, 2, 27; 2019 JQ₁₀₁ *, 8, 2, 22; 2019 JR₁₀₁, 8, 2, 4789; 2019 JS₁₀₁, 8, 2, 1453; 2019 JT₁₀₁, 4, 1, 0; 2019 JU₁₀₁ *, 4, 1, 0; 2019 JV₁₀₁, 7, 2, 439; 2019 JW₁₀₁ *, 27, 5, 3486; 2019 JX₁₀₁, 4, 1, 0; 2019 JA₁₀₂, 3, 1, 0; 2019 JB₁₀₂, 4, 1, 0; 2019 JC₁₀₂, 4, 1, 0; 2019 JE₁₀₂, 4, 1, 0; 2019 JG₁₀₂, 4, 1, 0; 2019 JH₁₀₂, 8, 2, 1414; 2019 JJ₁₀₂, 3, 1, 0; 2019 JK₁₀₂, 4, 1, 0; 2019 JQ₁₀₂, 4, 1, 0; 2019 JR₁₀₂, 7, 2, 500; 2019 JS₁₀₂, 8, 2, 3666; 2019 JV₁₀₂, 7, 2, 8; 2019 JW₁₀₂, 2, 1, 0; 2019 JX₁₀₂, 4, 1, 0; 2019 JY₁₀₂, 4, 1, 0; 2019 JZ₁₀₂, 11, 3, 4250; 2019 JD₁₀₃, 4, 1, 0; 2019 JF₁₀₃, 4, 1, 0; 2019 JH₁₀₃, 4, 1, 0; 2019 JJ₁₀₃, 8, 2, 472; 2019 JL₁₀₃, 4, 1, 0; 2019 JM₁₀₃, 7, 2, 66; 2019 JN₁₀₃, 4, 1, 0; 2019 JP₁₀₃, 10, 3, 4733; 2019 JS₁₀₃, 4, 1, 0; 2019 JV₁₀₃, 16, 4, 3522; 2019 JX₁₀₃, 4, 1, 0; 2019 JY₁₀₃, 4, 1, 0; 2019 JB₁₀₄, 8, 2, 913; 2019 JC₁₀₄, 11, 3, 4742; 2019 JD₁₀₄, 4, 1, 0; 2019 JE₁₀₄, 4, 1, 0; 2019 JF₁₀₄ *, 3, 1, 0; 2019 JG₁₀₄, 4, 1, 0; 2019 KE₁, 2, 1, 0; 2019 KO₂, 4, 1, 0; 2019 KU₂, 4, 1, 0; 2019 KN₃, 4, 1, 0; 2019 KO₃, 4, 1, 0; 2019 KR₄, 4, 1, 0; 2019 KT₆, 4, 1, 0; 2019 KZ₆, 4, 1, 0; 2019 KO₈, 4, 1, 0; 2019 KK₉, 7, 2, 4486; 2019 KQ₉, 4, 1, 0; 2019 KF₁₁, 4, 1, 0; 2019 KS₁₁, 8, 2, 42; 2019 KB₁₂, 3, 1, 0; 2019 KM₁₂, 4, 1, 0; 2019 KB₁₃, 8, 2, 1043; 2019 KJ₁₄, 4, 1, 0; 2019 KZ₁₄, 3, 1, 0; 2019 KK₁₆, 8, 2, 1508; 2019 KQ₁₆, 4, 1, 0; 2019 KX₁₇, 4, 1, 0; 2019 KQ₁₈, 4, 1, 0; 2019 KA₁₉, 12, 3, 2560; 2019 KC₁₉, 4, 1, 0; 2019 KJ₂₀, 4, 1, 0; 2019 KR₂₁, 4, 1, 0; 2019 KC₂₂, 4, 1, 0; 2019 KE₂₂, 8, 2, 2502; 2019 KO₂₂, 4, 1, 0; 2019 KE₂₃, 8, 2, 444; 2019 KP₂₃, 4, 1, 0; 2019 KA₂₄, 3, 1, 0; 2019 KX₂₄, 4, 1, 0; 2019 KK₂₅, 4, 1, 0; 2019 KM₂₅, 4, 1, 0; 2019 KN₂₆, 4, 1, 0; 2019 KF₂₇, 4, 1, 0; 2019 KG₂₈, 4, 1, 0; 2019 KJ₂₈, 4, 1, 0; 2019 KQ₂₈, 4, 1, 0; 2019 KR₂₉, 4, 1, 0; 2019 KF₃₁, 12, 3, 3372; 2019 KV₃₁, 12, 2, 1; 2019 KW₃₂, 4, 1, 0; 2019 KO₃₄, 4, 1, 0; 2019 KJ₃₅, 4, 1, 0; 2019 KB₃₇, 4, 1, 0; 2019 KY₃₇, 3, 1, 0; 2019 KW₃₈, 4, 1, 0; 2019 KZ₃₈, 3, 1, 0; 2019 KH₃₉, 4, 1, 0; 2019 KL₃₉, 8, 2, 1421; 2019 KG₄₁, 4, 1, 0; 2019 KA₄₂, 4, 1, 0; 2019 KL₄₂, 4, 1, 0; 2019 KU₄₂, 8, 2, 8; 2019 KH₄₅, 12, 3, 28; 2019 KJ₄₅, 4, 1, 0; 2019 KO₄₅ *, 3, 1, 0; 2019 KW₄₅, 4, 1, 0; 2019 KX₄₅, 4, 1, 0; 2019 KZ₄₅, 4, 1, 0; 2019 KA₄₆, 3, 1, 0; 2019 KB₄₆, 4, 1, 0; 2019 KC₄₆, 4, 1, 0; 2019 KD₄₆, 3, 1, 0; 2019 KE₄₆, 4, 1, 0; 2019 KJ₄₆, 4, 1, 0; 2019 KK₄₆, 4, 1, 0; 2019 KL₄₆ *, 3, 1, 0; 2019 KM₄₆, 4, 1, 0; 2019 KN₄₆, 4, 1, 0; 2019 KP₄₆ *, 8, 2, 491; 2019 KQ₄₆, 4, 1, 0; 2019 KR₄₆, 4, 1, 0; 2019 KS₄₆, 4, 1, 0; 2019 KT₄₆ *, 4, 1, 0; 2019 KA₄₇ *, 8, 2, 3538; 2019 KB₄₇, 4, 1, 0; 2019 KC₄₇, 4, 1, 0; 2019 KE₄₇, 4, 1, 0; 2019 KF₄₇, 8, 2, 28; 2019 KH₄₇, 4, 1, 0; 2019 KL₄₇, 16, 4, 4463; 2019 KM₄₇, 4, 1, 0; 2019 KO₄₇, 4, 1, 0; 2019 KP₄₇, 8, 1, 0; 2019 KQ₄₇, 4, 1, 0; 2019 KU₄₇, 4, 1, 0; 2019 KX₄₇, 8, 2, 528; 2019 KY₄₇, 7, 2, 1902; 2019 KA₄₈, 12, 3, 2845; 2019 LF₄, 1, 0; 2019 LM₄, 1, 0; 2019 LP₈, 3, 23; 2019 LK₃, 4, 1, 0; 2019 LL₃, 4, 1, 0; 2019 LH₅, 4, 1, 0; 2019 LZ₇, 4, 1, 0; 2019 LL₈, 3, 1, 0; 2019 LR₉, 8, 2, 1375; 2019 LF₁₀, 4, 1, 0; 2019 LC₁₂, 4, 1, 0; 2019 LE₁₂, 4, 1, 0; 2019 LM₁₃, 4, 1, 0; 2019 LB₁₄, 4, 1, 0; 2019 LR₁₄, 4, 1, 0; 2019 LS₁₇, 4, 1, 0; 2019 LC₁₈, 4, 1, 0; 2019 LJ₁₈, 4, 1, 0; 2019 LU₂₁, 4, 1, 0; 2019 LW₂₂, 4, 1, 0; 2019 LE₂₃, 4, 1, 0; 2019 LN₂₃, 4, 1, 0; 2019 LU₂₃, 4, 1, 0; 2019 LG₂₅, 8, 2, 29; 2019 LN₂₅,

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0; 2019 NA₆₃, 8, 2, 3144; 2019 NE₆₃, 4, 1, 0; 2019 ND₆₆, 4, 1, 0; 2019 NU₆₉, 3, 1, 0; 2019 NW₆₉, 4, 1, 0; 2019 NM₇₀, 4, 1, 0; 2019 NQ₇₀, 4, 1, 0; 2019 NY₇₀, 4, 1, 0; 2019 NK₇₁, 4, 1, 0; 2019 NP₇₁, 7, 2, 4480; 2019 NQ₇₁, 12, 3, 2539; 2019 NR₇₁, 4, 1, 0; 2019 NS₇₁, 4, 1, 0; 2019 NT₇₁, 12, 3, 3623; 2019 NU₇₁, 11, 3, 3303; 2019 NV₇₁, 4, 1, 0; 2019 NW₇₁, 4, 1, 0; 2019 NX₇₁, 16, 4, 1231; 2019 NY₇₁, 6, 2, 3249; 2019 NZ₇₁, 12, 3, 1840; 2019 NA₇₂, 4, 1, 0; 2019 NB₇₂, 4, 1, 0; 2019 ND₇₂, 7, 2, 21; 2019 NE₇₂, 11, 3, 937; 2019 NF₇₂, 12, 3, 28; 2019 NG₇₂, 25, 5, 5135; 2019 NK₇₂, 4, 1, 0; 2019 NL₇₂, 4, 1, 0; 2019 NM₇₂, 8, 2, 501; 2019 NN₇₂, 3, 1, 0; 2019 NO₇₂ *, 8, 2, 504; 2019 NP₇₂, 8, 2, 533; 2019 NQ₇₂, 4, 1, 0; 2019 NR₇₂, 4, 1, 0; 2019 NS₇₂, 12, 3, 3748; 2019 NU₇₂, 8, 2, 1415; 2019 NV₇₂, 4, 1, 0; 2019 NY₇₂, 8, 2, 2891; 2019 NA₇₃, 8, 2, 3220; 2019 NC₇₃, 8, 1, 0; 2019 ND₇₃, 10, 3, 2371; 2019 NE₇₃, 8, 2, 2534; 2019 NF₇₃, 4, 1, 0; 2019 NG₇₃, 8, 2, 5344; 2019 NJ₇₃, 4, 1, 0; 2019 NK₇₃, 4, 1, 0; 2019 OH₃, 4, 1, 0; 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18; 2019 RA₂₅, 4, 1, 0; 2019 RF₂₅, 4, 1, 0; 2019 RG₂₅, 4, 1, 0; 2019 RQ₂₅, 3, 1, 0; 2019 RT₂₆, 4, 1, 0; 2019 RV₃₅, 8, 2, 945; 2019 RG₃₆, 4, 1, 0; 2019 RR₃₇, 4, 1, 0; 2019 RT₄₀, 4, 1, 0; 2019 RS₄₁, 4, 1, 0; 2019 RV₄₁, 4, 1, 0; 2019 RQ₄₂, 4, 1, 0; 2019 RE₄₆, 8, 2, 1828; 2019 RF₄₆, 4, 1, 0; 2019 RQ₄₈, 8, 2, 956; 2019 RG₅₁, 7, 1, 0; 2019 RK₅₁, 3, 1, 0; 2019 RK₅₄, 16, 3, 2263; 2019 RX₅₄, 7, 1, 0; 2019 RO₅₅, 4, 1, 0; 2019 RX₅₅, 8, 2, 2556; 2019 RH₅₆, 4, 1, 0; 2019 RL₅₆, 4, 1, 0; 2019 RJ₅₇, 8, 2, 32; 2019 RL₅₇, 8, 2, 380; 2019 RG₅₉, 8, 2, 1899; 2019 RC₆₀, 4, 1, 0; 2019 RE₆₀, 4, 1, 0; 2019 RF₆₀, 13, 3, 3025; 2019 RU₆₀, 4, 1, 0; 2019 RE₆₂, 4, 1, 0; 2019 RF₆₂, 8, 1, 0; 2019 RC₆₅, 4, 1, 0; 2019 RV₆₅, 4, 1, 0; 2019 RC₆₆, 8, 2, 3984; 2019 RG₆₇, 4, 1, 0; 2019 RV₆₇, 8, 2, 19; 2019 RP₇₀, 4, 1, 0; 2019 RS₇₀, 4, 1, 0; 2019 RV₇₀, 4, 1, 0; 2019 RW₇₀, 4, 1, 0; 2019 RT₇₁ *, 4, 1, 0; 2019 RV₇₁, 20, 5, 3027; 2019 RW₇₁ *, 4, 1, 0; 2019 RX₇₁ *, 8, 2, 28; 2019 RY₇₁ *, 4, 1, 0; 2019 RA₇₂, 4, 1, 0; 2019 RC₇₂ *, 12, 3, 4367; 2019 RD₇₂ *, 16, 4, 4138; 2019 RE₇₂ *, 8, 2, 1345; 2019 RF₇₂, 15, 4, 4392; 2019 RG₇₂, 12, 3, 4024; 2019 RH₇₂ *, 24, 6, 4451; 2019 RJ₇₂ *, 8, 2, 15; 2019 RK₇₂ *, 12, 3, 1517; 2019 RL₇₂ *, 8, 2, 431; 2019 RM₇₂, 17, 5, 5179; 2019 RN₇₂ *, 12, 2, 3588; 2019 RO₇₂ *, 12, 3, 3249; 2019 RP₇₂ *, 12, 3, 2209; 2019 RQ₇₂ *, 14, 4, 4135; 2019 RR₇₂, 4, 1, 0; 2019 RS₇₂ *, 12, 3, 523; 2019 RT₇₂ *, 8, 2, 27; 2019 RU₇₂, 11, 3, 3263; 2019 RV₇₂, 4, 1, 0; 2019 RW₇₂, 4, 1, 0; 2019 RY₇₂ *, 12, 3, 553; 2019 RZ₇₂ *, 15, 4, 4515; 2019 RA₇₃ *, 12, 3, 3264; 2019 RB₇₃, 12, 3, 445; 2019 RC₇₃ *, 15, 4, 3805; 2019 RD₇₃, 4, 1, 0; 2019 RE₇₃, 8, 2, 3215; 2019 RF₇₃, 4, 1, 0; 2019 RG₇₃ *, 29, 6, 3594; 2019 RH₇₃, 8, 2, 3562; 2019 RJ₇₃, 4, 1, 0; 2019 RK₇₃ *, 16, 4, 1859; 2019 RL₇₃ *, 4, 1, 0; 2019 SH₂, 4, 1, 0; 2019 SK₂, 8, 2, 28; 2019 SN₂, 4, 1, 0; 2019 SY₇, 4, 1, 0; 2019 SL₁₂, 4, 1, 0; 2019 SO₁₂, 4, 1, 0; 2019 SY₁₂, 3, 1, 0; 2019 SP₁₄, 4, 1, 0; 2019 SK₁₅, 4, 1, 0; 2019 SQ₁₅, 8, 2, 1973; 2019 SW₁₅, 4, 1, 0; 2019 SY₁₇, 4, 1, 0; 2019 SH₁₈, 4, 1, 0; 2019 SU₁₈, 8, 1, 0; 2019 SH₁₉, 3, 1, 0; 2019 SM₂₀, 4, 1, 0; 2019 SP₂₁, 4, 1, 0; 2019 SS₂₁, 12, 3, 2312; 2019 SP₂₂, 4, 1, 0; 2019 SX₂₂, 12, 3, 1956; 2019 SB₂₅, 4, 1, 0; 2019 SK₂₆, 8, 2, 7; 2019 SM₂₇, 4, 1, 0; 2019 SK₂₈, 4, 1, 0; 2019 SJ₂₉, 4, 1, 0; 2019 SC₃₁, 4, 1, 0; 2019 SK₃₁, 4, 1, 0; 2019 SO₃₁, 4, 1, 0; 2019 SG₃₂, 7, 1, 0; 2019 SD₃₃, 4, 1, 0; 2019 SP₃₃, 4, 1, 0; 2019 SV₃₃, 4, 1, 0; 2019 SC₃₄, 4, 1, 0; 2019 SO₃₄, 3, 1, 0; 2019 SZ₃₄, 4, 1, 0; 2019 SM₃₅, 4, 1, 0; 2019 SZ₃₅, 4, 1, 0; 2019 SE₃₆, 7, 2, 1154; 2019 SE₃₈, 4, 1, 0; 2019 SH₃₉, 4, 1, 0; 2019 SK₃₉, 8, 2, 2734; 2019 SO₄₀, 4, 1, 0; 2019 SW₄₄, 4, 1, 0; 2019 SC₄₅, 4, 1, 0; 2019 SZ₄₅, 4, 1, 0; 2019 SJ₄₆, 8, 2, 1874; 2019 SF₄₉, 8, 2, 2840; 2019 SJ₄₉, 8, 2, 4342; 2019 SK₄₉, 3, 1, 0; 2019 SE₅₀, 4, 1, 0; 2019 SO₅₁, 4, 1, 0; 2019 SK₅₂, 4, 1, 0; 2019 SL₅₃, 4, 1, 0; 2019 SF₅₄, 7, 2, 13; 2019 SR₅₄, 4, 1, 0; 2019 SF₅₆, 4, 1, 0; 2019 SN₅₈, 4, 1, 0; 2019 SG₆₁, 8, 2, 3320; 2019 SJ₆₃, 8, 2, 471; 2019 SU₆₃, 4, 1, 0; 2019 SO₆₄, 8, 2, 17; 2019 ST₆₄, 4, 1, 0; 2019 SC₆₆, 3, 1, 0; 2019 SD₆₆, 4, 1, 0; 2019 SE₆₆, 4, 1, 0; 2019 SL₆₆, 8, 2, 2632; 2019 SW₆₆, 8, 2, 27; 2019 SC₆₇, 4, 1, 0; 2019 SQ₆₇, 4, 1, 0; 2019 SU₆₇, 4, 1, 0; 2019 SL₆₈, 4, 1, 0; 2019 SG₆₉, 3, 1, 0; 2019 SK₇₀, 12, 3, 2690; 2019 SL₇₀, 4, 1, 0; 2019 SQ₇₀, 4, 1, 0; 2019 SU₇₂, 3, 1, 0; 2019 SC₇₃, 7, 2, 3376; 2019 SV₇₅, 3, 1, 0; 2019 SC₇₇, 4, 1, 0; 2019 SP₇₉, 3, 1, 0; 2019 SW₇₉, 8, 2, 28; 2019 SJ₈₀, 4, 1, 0; 2019 SO₉₂, 8, 2, 881; 2019 SV₉₂, 4, 1, 0; 2019 SC₉₃, 4, 1, 0; 2019 SM₉₄, 4, 1, 0; 2019 SQ₉₄, 4, 1, 0; 2019 SU₉₄, 4, 1, 0; 2019 SC₉₈, 3, 1, 0; 2019 SB₉₉, 4, 1, 0; 2019 SO₉₉, 4, 1, 0; 2019 SP₉₉, 4, 1, 0; 2019 SX₉₉, 3, 1, 0; 2019 SB₁₀₀, 4, 1, 0; 2019 SJ₁₀₀, 4, 1, 0; 2019 SJ₁₀₂, 4, 1, 0; 2019 ST₁₀₂, 4, 1, 0; 2019 ST₁₀₄, 4, 1, 0; 2019 SX₁₀₅, 6, 2, 2239; 2019 SZ₁₀₉, 8, 2, 2253; 2019 SP₁₁₀, 3, 1, 0; 2019 SS₁₁₀, 8, 2, 1002; 2019 SB₁₁₁, 4, 1, 0; 2019 SS₁₁₁, 8, 2, 1591; 2019 SK₁₁₃, 4, 1, 0; 2019 SL₁₁₃, 4, 1, 0; 2019 SR₁₁₃, 4, 1, 0; 2019 SJ₁₁₅, 4, 1, 0; 2019 SP₁₁₅, 8, 2, 1807; 2019 SQ₁₁₅, 4, 1, 0; 2019 SZ₁₁₅, 4, 1, 0; 2019 SL₁₁₈, 4, 1, 0; 2019 SU₁₁₈, 4, 1, 0; 2019 SH₁₁₉, 4, 1, 0; 2019 SL₁₁₉, 4, 1,

4, 1, 0; 2019 SS₁₇₉, 4, 1, 0; 2019 ST₁₇₉, 4, 1, 0; 2019 SU₁₇₉, 12, 3, 3358; 2019 SW₁₇₉, 8, 2, 1827; 2019 SX₁₇₉, 4, 1, 0; 2019 SY₁₇₉, 8, 1, 0; 2019 TA₃, 4, 1, 0; 2019 TF₄, 4, 1, 0; 2019 TQ₄, 3, 1, 0; 2019 TW₄, 3, 1, 0; 2019 TC₆, 4, 1, 0; 2019 TJ₈, 4, 1, 0; 2019 TP₉, 4, 1, 0; 2019 TH₁₀, 4, 1, 0; 2019 TR₁₀, 4, 1, 0; 2019 TH₁₂, 3, 1, 0; 2019 TK₁₂, 4, 1, 0; 2019 TG₁₃, 4, 1, 0; 2019 TM₁₃, 4, 1, 0; 2019 TV₁₃, 4, 1, 0; 2019 TA₁₄, 4, 1, 0; 2019 TH₁₅, 4, 1, 0; 2019 TU₁₅, 4, 1, 0; 2019 TC₁₆, 4, 1, 0; 2019 TG₁₇, 4, 1, 0; 2019 TO₁₇, 4, 1, 0; 2019 TV₁₇, 4, 1, 0; 2019 TX₁₇, 4, 1, 0; 2019 TY₁₇, 4, 1, 0; 2019 TC₁₈, 3, 1, 0; 2019 TF₁₈, 4, 1, 0; 2019 TH₁₈, 4, 1, 0; 2019 TL₁₈, 4, 1, 0; 2019 TM₁₈, 7, 2, 49; 2019 TH₁₉, 4, 1, 0; 2019 TF₂₀, 4, 1, 0; 2019 TG₂₀, 4, 1, 0; 2019 TB₂₄, 3, 1, 0; 2019 TG₂₄, 4, 1, 0; 2019 TM₂₄, 4, 1, 0; 2019 TO₂₄, 3, 1, 0; 2019 TN₂₅, 4, 1, 0; 2019 TO₂₅, 4, 1, 0; 2019 TY₂₅, 8, 2, 4752; 2019 TM₂₆, 4, 1, 0; 2019 TP₂₆, 4, 1, 0; 2019 TM₂₇, 4, 1, 0; 2019 TX₂₇, 8, 2, 1825; 2019 TJ₂₈, 4, 1, 0; 2019 TL₂₈, 4, 1, 0; 2019 TG₂₉, 12, 3, 909; 2019 TM₂₉, 7, 2, 1507; 2019 TX₂₉, 3, 1, 0; 2019 TX₃₀, 4, 1, 0; 2019 TO₃₂, 7, 2, 898; 2019 TY₃₂, 8, 2, 2271; 2019 TS₃₅, 4, 1, 0; 2019 TN₃₈, 4, 1, 0; 2019 TU₃₈, 4, 1, 0; 2019 TA₃₉, 7, 2, 1792; 2019 TG₃₉, 7, 2, 1925; 2019 TY₃₉, 4, 1, 0; 2019 TB₄₀, 4, 1, 0; 2019 TL₄₀, 8, 2, 1450; 2019 TZ₄₀, 8, 2, 3701; 2019 TN₄₁, 8, 2, 466; 2019 TY₄₁, 4, 1, 0; 2019 TJ₄₂, 4, 1, 0; 2019 TK₄₂, 3, 1, 0; 2019 TL₄₂, 12, 3, 3693; 2019 TQ₄₃, 4, 1, 0; 2019 TX₄₃, 4, 1, 0; 2019 TZ₄₃, 12, 3, 1418; 2019 TV₄₆, 4, 1, 0; 2019 TV₄₉, 3, 1, 0; 2019 TW₄₉, 4, 1, 0; 2019 TL₅₂, 12, 3, 2665; 2019 TS₅₂, 8, 2, 2598; 2019 TB₅₃, 8, 2, 13; 2019 TZ₅₃, 8, 2, 437; 2019 TE₅₄, 4, 1, 0; 2019 TP₅₄, 3, 1, 0; 2019 TQ₅₄, 4, 1, 0; 2019 TT₅₅, 4, 1, 0; 2019 TV₅₆, 4, 1, 0; 2019 TH₅₇, 4, 1, 0; 2019 TA₆₁, 4, 1, 0; 2019 TF₆₃, 4, 1, 0; 2019 TT₆₄, 4, 1, 0; 2019 TG₆₅, 4, 1, 0; 2019 TW₆₅, 4, 1, 0; 2019 TD₆₆, 4, 1, 0; 2019 TP₆₆, 4, 1, 0; 2019 TA₆₈, 4, 1, 0; 2019 TP₆₈, 9, 2, 4088; 2019 TM₇₀, 22, 5, 5211; 2019 TK₇₁, 8, 2, 1831; 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2019 UB₁₀₀, 3, 1, 0; 2019 UQ₁₀₀, 8, 2, 2073; 2019 UT₁₀₁, 4, 1, 0; 2019 UC₁₀₂, 4, 1, 0; 2019 UY₁₀₂, 8, 2, 1684; 2019 UA₁₀₅, 4, 1, 0; 2019 UL₁₀₅, 31, 7, 4050; 2019 UZ₁₀₆, 4, 1, 0; 2019 UG₁₀₈, 4, 1, 0; 2019 UZ₁₁₁, 8, 2, 519; 2019 UU₁₁₂, 4, 1, 0; 2019 UE₁₁₄, 4, 1, 0; 2019 UC₁₁₅, 8, 2, 1444; 2019 UD₁₁₅, 4, 1, 0; 2019 UF₁₁₅, 4, 1, 0; 2019 UL₁₁₆, 4, 1, 0; 2019 UM₁₁₆, 3, 1, 0; 2019 UX₁₁₆, 4, 1, 0; 2019 UY₁₁₆, 12, 1, 0; 2019 UA₁₁₇, 4, 1, 0; 2019 UJ₁₁₇, 4, 1, 0; 2019 US₁₁₇, 4, 1, 0; 2019 UV₁₁₇, 3, 1, 0; 2019 UY₁₁₇, 4, 1, 0; 2019 UZ₁₁₇ *, 8, 2, 527; 2019 UZ₁₁₇ *, 16, 4, 471; 2019 UA₁₁₈ *, 12, 3, 471; 2019 UB₁₁₈, 12, 3, 2599; 2019 UC₁₁₈, 12, 3, 3257; 2019 UD₁₁₈ *, 8, 2, 12; 2019 UE₁₁₈, 8, 2, 4053; 2019 UF₁₁₈ *, 8, 2, 7; 2019 UH₁₁₈ *, 15, 3, 4035; 2019 UJ₁₁₈, 4, 1, 0; 2019 UK₁₁₈ *, 12, 3, 4358; 2019 UL₁₁₈, 4, 1, 0; 2019 UM₁₁₈ *, 16, 4, 1867; 2019 UN₁₁₈ *, 8, 2, 12; 2019 UO₁₁₈ *, 16, 4, 2247; 2019 UP₁₁₈, 20, 5, 4043; 2019 UQ₁₁₈ *, 8, 2, 3950; 2019 UR₁₁₈ *, 8, 2, 2914; 2019 US₁₁₈ *, 4, 1, 0; 2019 UT₁₁₈ *, 7, 2, 472; 2019 UU₁₁₈, 7, 2, 3495; 2019 UV₁₁₈ *, 4, 1, 0; 2019 UW₁₁₈, 8, 2, 3523; 2019 UX₁₁₈, 15, 4, 3305; 2019 UY₁₁₈, 12, 3, 3663; 2019 UZ₁₁₈ *, 6, 2, 976; 2019 UA₁₁₉, 4, 1, 0; 2019 UB₁₁₉ *, 12, 3, 473; 2019 UC₁₁₉, 15, 4, 3206; 2019 UE₁₁₉, 4, 1, 0; 2019 UF₁₁₉, 8, 2, 1487; 2019 UG₁₁₉, 12, 3, 4059; 2019 UH₁₁₉ *, 12, 3, 3495; 2019 UJ₁₁₉ *, 12, 3, 4231; 2019 UK₁₁₉, 8, 2, 2601; 2019 UM₁₁₉, 8, 2, 1047; 2019 UN₁₁₉, 3, 1, 0; 2019 UO₁₁₉, 4, 1, 0; 2019 UP₁₁₉ *, 8, 2, 12; 2019 UR₁₁₉ *, 8, 2, 4023; 2019 US₁₁₉, 4, 1, 0; 2019 UT₁₁₉, 4, 1,

0; 2019 UU₁₁₉ *, 15, 4, 56; 2019 UW₁₁₉, 4, 1, 0; 2019 UY₁₁₉ *, 11, 3, 2417; 2019 UZ₁₁₉, 3, 1, 0; 2019 UA₁₂₀, 8, 2, 3455; 2019 UC₁₂₀ *, 4, 1, 0; 2019 UE₁₂₀ *, 12, 3, 41; 2019 UF₁₂₀, 4, 1, 0; 2019 UG₁₂₀ *, 3, 1, 0; 2019 UH₁₂₀ *, 8, 2, 532; 2019 UK₁₂₀, 16, 4, 4459; 2019 UL₁₂₀ *, 12, 3, 3347; 2019 UM₁₂₀, 4, 1, 0; 2019 UN₁₂₀, 8, 2, 560; 2019 UO₁₂₀ *, 11, 3, 515; 2019 UP₁₂₀, 4, 1, 0; 2019 UR₁₂₀, 4, 1, 0; 2019 US₁₂₀ *, 8, 2, 447; 2019 UT₁₂₀, 12, 3, 477; 2019 UU₁₂₀, 11, 3, 526; 2019 UV₁₂₀, 4, 1, 0; 2019 UW₁₂₀, 11, 3, 1460; 2019 UX₁₂₀ *, 4, 1, 0; 2019 UZ₁₂₀, 8, 2, 1842; 2019 UA₁₂₁, 4, 1, 0; 2019 UB₁₂₁ *, 20, 5, 4291; 2019 UD₁₂₁, 12, 3, 1823; 2019 VG₁₂, 12, 3, 27; 2019 VB₁, 4, 1, 0; 2019 VA₅, 4, 1, 0; 2019 VZ₅, 3, 1, 0; 2019 VT₆, 4, 1, 0; 2019 VR₇, 2, 5, 4044; 2019 VY₇, 4, 1, 0; 2019 VJ₁₀, 4, 1, 0; 2019 VO₁₀, 4, 1, 0; 2019 VR₁₀, 4, 1, 0; 2019 VG₁₁, 4, 1, 0; 2019 VH₁₁, 8, 2, 56; 2019 VN₁₁, 3, 1, 0; 2019 VR₁₁, 4, 1, 0; 2019 VT₁₁, 4, 1, 0; 2019 VT₁₂, 12, 2, 1793; 2019 VX₁₂, 4, 1, 0; 2019 VC₁₃, 4, 1, 0; 2019 VO₁₃, 4, 1, 0; 2019 VA₁₅, 4, 1, 0; 2019 VS₁₅, 4, 1, 0; 2019 VU₁₇, 4, 1, 0; 2019 VW₁₈, 8, 2, 1013; 2019 VX₁₈, 4, 1, 0; 2019 VY₁₈, 8, 2, 1992; 2019 VA₁₉, 4, 1, 0; 2019 VD₁₉, 8, 2, 3365; 2019 VQ₁₉, 8, 2, 1291; 2019 VV₁₉, 8, 2, 2852; 2019 VX₁₉, 16, 4, 3142; 2019 VZ₁₉, 4, 1, 0; 2019 VL₂₀, 4, 1, 0; 2019 VQ₂₀, 4, 1, 0; 2019 VQ₂₁, 8, 2, 5348; 2019 VR₂₁, 4, 1, 0; 2019 VV₂₁, 4, 1, 0; 2019 VA₂₂, 4, 1, 0; 2019 VJ₂₂, 11, 3, 3861; 2019 VQ₂₂, 8, 2, 1432; 2019 VV₂₂, 4, 1, 0; 2019 VC₂₃, 4, 1, 0; 2019 VC₂₆, 4, 1, 0; 2019 VW₂₇, 4, 1, 0; 2019 VL₂₈, 4, 1, 0; 2019 VM₂₈, 4, 1, 0; 2019 VA₂₉, 4, 1, 0; 2019 VS₂₉, 4, 1, 0; 2019 UV₃₀, 3, 1, 0; 2019 VT₃₀, 4, 1, 0; 2019 VV₃₀, 8, 2, 14; 2019 VW₃₀ *, 16, 4, 551; 2019 VX₃₀, 12, 3, 3285; 2019 VY₃₀, 15, 3, 2246; 2019 VZ₃₀, 12, 3, 2998; 2019 VA₃₁, 28, 7, 5551; 2019 VB₃₁ *, 20, 5, 3332; 2019 VC₃₁ *, 12, 3, 2884; 2019 VD₃₁, 15, 4, 486; 2019 VE₃₁ *, 15, 4, 2632; 2019 VF₃₁ *, 11, 3, 517; 2019 VG₃₁, 3, 1, 0; 2019 VH₃₁ *, 8, 2, 2930; 2019 VJ₃₁, 4, 1, 0; 2019 VK₃₁ *, 11, 3, 2853; 2019 VL₃₁, 16, 4, 2067; 2019 VM₃₁ *, 15, 4, 3655; 2019 VN₃₁ *, 8, 2, 14; 2019 VO₃₁, 8, 2, 515; 2019 VP₃₁ *, 4, 1, 0; 2019 VQ₃₁, 15, 4, 516; 2019 VR₃₁ *, 8, 2, 14; 2019 VS₃₁, 12, 3, 3190; 2019 VT₃₁, 4, 1, 0; 2019 VU₃₁ *, 20, 5, 4072; 2019 VV₃₁ *, 16, 4, 5157; 2019 VW₃₁ *, 12, 3, 3986; 2019 VX₃₁ *, 11, 3, 1822; 2019 VY₃₁ *, 12, 3, 3323; 2019 VZ₃₁, 8, 2, 1867; 2019 WL₁, 8, 2, 2533; 2019 WX₂, 4, 1, 0; 2019 WB₄, 8, 2, 12; 2019 WN₅, 4, 1, 0; 2019 WS₅, 4, 1, 0; 2019 WK₇, 4, 1, 0; 2019 WW₇, 4, 1, 0; 2019 WH₁₀, 4, 1, 0; 2019 WK₁₁, 7, 2, 14; 2019 WU₁₁, 8, 1, 0; 2019 WV₁₁, 3, 1, 0; 2019 WZ₁₂, 12, 3, 104; 2019 WD₁₃, 15, 4, 1902; 2019 WU₁₃, 12, 3, 4841; 2019 WE₁₄, 16, 4, 5164; 2019 WG₁₄, 4, 1, 0; 2019 WV₁₄, 4, 1, 0; 2019 WX₁₄, 8, 2, 939; 2019 WZ₁₇, 4, 1, 0; 2019 WW₁₈, 8, 2, 1008; 2019 WX₁₈ *, 12, 3, 4360; 2019 WY₁₈ *, 10, 3, 3762; 2019 WZ₁₈, 4, 1, 0; 2019 WA₁₉ *, 8, 2, 27; 2019 WB₁₉, 7, 2, 14; 2019 WC₁₉ *, 20, 3, 3680; 2019 WD₁₉ *, 19, 5, 5614; 2019 WF₁₉ *, 17, 4, 3616; 2019 WG₁₉ *, 4, 1, 0; 2019 WH₁₉, 8, 2, 3343; 2019 WJ₁₉, 8, 2, 3307; 2019 WK₁₉, 4, 1, 0; 2019 WL₁₉ *, 12, 3, 2255; 2019 WM₁₉ *, 11, 3, 2632; 2019 WN₁₉, 4, 1, 0; 2019 WO₁₉ *, 7, 2, 29; 2019 WR₁₉ *, 18, 5, 4730; 2019 WS₁₉, 4, 1, 0; 2019 WU₁₉, 15, 3, 1740; 2019 WV₁₉ *, 11, 3, 28; 2019 WW₁₉, 6, 2, 4311; 2019 WX₁₉, 4, 1, 0; 2019 WY₁₉ *, 11, 3, 26; 2019 WZ₁₉, 4, 1, 0; 2019 WA₂₀, 4, 1, 0; 2019 WB₂₀ *, 12, 3, 26; 2019 WC₂₀ *, 8, 2, 14; 2019 WD₂₀, 4, 1, 0; 2019 WE₂₀, 12, 3, 3596; 2019 WF₂₀ *, 15, 4, 4723; 2019 WG₂₀ *, 11, 3, 3386; 2019 WH₂₀, 8, 2, 15; 2019 WJ₂₀, 7, 2, 2885; 2019 WK₂₀ *, 12, 3, 2270; 2019 WL₂₀ *, 15, 4, 2278; 2019 XY₁, 4, 1, 0; 2019 XD₂, 8, 2, 2578; 2019 XF₅, 4, 1, 0; 2019 XX₆, 7, 2, 3567; 2019 XG₇, 4, 1, 0; 2019 XS₇, 4, 1, 0; 2019 XC₈, 4, 1, 0; 2019 XT₈, 7, 2, 657; 2019 XK₉, 8, 2, 2956; 2019 XO₉, 12, 3, 1783; 2019 XT₉, 4, 1, 0; 2019 XW₉, 4, 1, 0; 2019 XS₁₀, 12, 3, 1381; 2019 XT₁₀, 4, 1, 0; 2019 XU₁₀, 4, 1, 0; 2019 XA₁₂, 4, 1, 0; 2019 XG₁₂, 4, 1, 0; 2019 XL₁₂, 4, 1, 0; 2019 XM₁₂, 16, 4, 4336; 2019 XN₁₂ *, 11, 3, 3332; 2019 XO₁₂ *, 20, 5, 4089; 2019 XP₁₂ *, 8, 2, 14; 2019 XQ₁₂ *, 8, 2, 15; 2019 XR₁₂ *, 11, 3, 495; 2019 XS₁₂, 8, 2, 1785; 2019 XT_{12</}

4, 1, 0; 2020 AJ₂₂, 4, 1, 0; 2020 AL₂₂, 4, 1, 0; 2020 AM₂₂ *, 12, 3, 413; 2020 AN₂₂ *, 7, 2, 11; 2020 AO₂₂ *, 7, 2, 20; 2020 AP₂₂ *, 12, 3, 3301; 2020 AR₂₂ *, 16, 4, 1796; 2020 AS₂₂, 12, 3, 1536; 2020 BG₁₄, 4, 1, 0; 2020 BV₁₇, 4, 1, 0; 2020 BQ₁₈, 4, 1, 0; 2020 BD₂₀, 4, 1, 0; 2020 BS₂₂, 4, 1, 0; 2020 BG₂₃, 4, 1, 0; 2020 BJ₂₃, 4, 1, 0; 2020 BQ₂₃, 4, 1, 0; 2020 BE₂₅, 4, 1, 0; 2020 BT₂₅, 4, 1, 0; 2020 BC₂₆, 8, 2, 408; 2020 BG₂₆, 4, 1, 0; 2020 BL₂₆, 4, 1, 0; 2020 BM₂₆, 4, 1, 0; 2020 BN₂₆, 8, 2, 1512; 2020 BQ₂₆, 4, 1, 0; 2020 BY₂₆, 8, 2, 2837; 2020 BN₂₇, 8, 2, 894; 2020 BU₂₇, 3, 1, 0; 2020 BX₂₇, 4, 1, 0; 2020 BH₂₈, 8, 2, 2742; 2020 BF₂₉, 4, 1, 0; 2020 BY₂₉, 4, 1, 0; 2020 BS₃₀, 12, 3, 3319; 2020 BZ₃₀, 4, 1, 0; 2020 BG₃₁, 1, 1, 0; 2020 BM₃₁, 4, 1, 0; 2020 BY₃₂, 4, 1, 0; 2020 BA₃₃, 4, 1, 0; 2020 BL₃₅, 4, 1, 0; 2020 BD₃₆, 4, 1, 0; 2020 BE₃₆, 4, 1, 0; 2020 BG₃₆, 4, 1, 0; 2020 BL₃₆, 2, 1, 0; 2020 BQ₃₆, 2, 1, 0; 2020 BY₃₆, 4, 1, 0; 2020 BH₃₇, 3, 1, 0; 2020 BK₃₉, 20, 5, 4639; 2020 BG₄₀, 4, 1, 0; 2020 BZ₄₀, 12, 3, 1770; 2020 BK₄₁, 4, 1, 0; 2020 BQ₄₁, 4, 1, 0; 2020 BR₄₁, 12, 3, 3243; 2020 BA₄₃, 16, 4, 2840; 2020 BC₄₄, 4, 1, 0; 2020 BH₄₄, 4, 1, 0; 2020 BL₄₄, 11, 2, 3716; 2020 BU₄₄, 15, 4, 3265; 2020 BV₄₄, 20, 5, 4434; 2020 BL₄₅, 12, 3, 10; 2020 BW₄₅, 20, 5, 4753; 2020 BY₄₅, 4, 1, 0; 2020 BF₄₆, 4, 1, 0; 2020 BQ₄₆, 7, 2, 4069; 2020 BY₄₆, 4, 1, 0; 2020 BW₄₇, 4, 1, 0; 2020 BN₄₈, 23, 6, 4067; 2020 BQ₄₉, 3, 1, 0; 2020 BK₅₀, 4, 1, 0; 2020 BC₅₀, 4, 1, 0; 2020 BX₅₀, 4, 1, 0; 2020 BZ₅₀, 12, 1, 0; 2020 BV₅₂, 4, 1, 0; 2020 BA₅₃, 7, 2, 3546; 2020 BN₅₃, 12, 3, 4001; 2020 BC₅₄, 3, 1, 0; 2020 BE₅₄, 4, 1, 0; 2020 BU₅₄, 16, 4, 3615; 2020 BE₅₅, 8, 2, 30; 2020 BV₅₅, 11, 3, 38; 2020 BX₅₆, 15, 4, 5794; 2020 BY₅₆, 4, 1, 0; 2020 BD₅₇, 10, 3, 1333; 2020 BT₅₇, 4, 1, 0; 2020 BX₅₉, 12, 3, 944; 2020 BY₆₀, 4, 1, 0; 2020 BB₆₁, 8, 2, 493; 2020 BN₆₁, 4, 1, 0; 2020 BU₆₁, 4, 1, 0; 2020 BN₆₂, 8, 2, 2328; 2020 BV₆₂, 4, 1, 0; 2020 BH₆₃, 4, 1, 0; 2020 BC₆₄, 8, 2, 2551; 2020 BF₆₄, 20, 4, 4479; 2020 BG₆₄, 4, 1, 0; 2020 BP₆₄, 7, 2, 1840; 2020 BY₆₄, 4, 1, 0; 2020 BK₆₆, 4, 1, 0; 2020 BD₆₇, 15, 3, 1783; 2020 BE₆₇, 8, 2, 4; 2020 BN₆₇, 8, 2, 945; 2020 BW₆₇, 4, 1, 0; 2020 BG₆₈, 12, 3, 2758; 2020 BL₆₉, 8, 2, 2253; 2020 BT₆₉, 4, 1, 0; 2020 BR₇₀, 4, 1, 0; 2020 BS₇₁, 12, 3, 3334; 2020 BY₇₁, 4, 1, 0; 2020 BP₇₂, 3, 1, 0; 2020 BS₇₃, 1, 1, 0; 2020 BN₇₄, 19, 5, 4069; 2020 BH₇₅, 4, 1, 0; 2020 BM₇₅, 4, 1, 0; 2020 BW₇₅, 4, 1, 0; 2020 BA₇₆, 4, 1, 0; 2020 BJ₇₆, 4, 1, 0; 2020 BL₇₆, 4, 1, 0; 2020 BM₇₆, 8, 2, 30; 2020 BO₇₆, 4, 1, 0; 2020 BP₇₆, 4, 1, 0; 2020 BZ₇₆, 4, 1, 0; 2020 BA₇₇, 9, 2, 2690; 2020 BC₇₇, 4, 1, 0; 2020 BH₇₇, 4, 1, 0; 2020 BP₇₇, 4, 1, 0; 2020 BM₇₉, 4, 1, 0; 2020 BN₇₉, 4, 1, 0; 2020 BZ₇₉, 4, 1, 0; 2020 BE₈₀, 4, 1, 0; 2020 BL₈₀, 8, 2, 3905; 2020 BM₈₀, 4, 1, 0; 2020 BN₈₀ *, 8, 2, 9; 2020 BO₈₀, 12, 3, 496; 2020 BP₈₀, 16, 3, 4845; 2020 BQ₈₀, 4, 1, 0; 2020 BR₈₀ *, 8, 2, 9; 2020 BS₈₀, 8, 2, 2658; 2020 BT₈₀, 16, 4, 2691; 2020 BU₈₀, 12, 3, 2268; 2020 BV₈₀, 8, 2, 7; 2020 BW₈₀ *, 8, 2, 2861; 2020 BX₈₀, 6, 2, 472; 2020 BY₈₀ *, 7, 2, 501; 2020 BZ₈₀, 4, 1, 0; 2020 BA₈₁, 8, 2, 4049; 2020 BB₈₁, 12, 3, 5842; 2020 BC₈₁ *, 16, 4, 5139; 2020 BD₈₁, 4, 1, 0; 2020 BE₈₁ *, 12, 3, 3285; 2020 BF₈₁ *, 11, 3, 469; 2020 BG₈₁, 4, 1, 0; 2020 BH₈₁, 8, 2, 2270; 2020 BJ₈₁, 4, 1, 0; 2020 BK₈₁, 4, 1, 0; 2020 BL₈₁, 4, 1, 0; 2020 BM₈₁, 4, 1, 0; 2020 BN₈₁, 11, 3, 472; 2020 BQ₈₁, 12, 3, 3282; 2020 BT₈₁ *, 12, 3, 3989; 2020 BU₈₁, 7, 2, 25; 2020 BV₈₁, 12, 3, 1329; 2020 BW₈₁, 3, 1, 0; 2020 BX₈₁, 17, 4, 5054; 2020 BY₈₁, 8, 2, 2268; 2020 BZ₈₁ *, 16, 3, 1880; 2020 BA₈₂, 7, 2, 5371; 2020 BB₈₂ *, 16, 4, 3336; 2020 BC₈₂ *, 11, 3, 4194; 2020 BD₈₂, 4, 1, 0; 2020 BE₈₂, 4, 1, 0; 2020 BG₈₂, 12, 3, 473; 2020 BH₈₂ *, 20, 5, 3557; 2020 BJ₈₂ *, 20, 5, 4194; 2020 BK₈₂ *, 16, 4, 2325; 2020 BL₈₂, 16, 4, 5080; 2020 BM₈₂ *, 11, 3, 4034; 2020 BN₈₂, 12, 3, 4245; 2020 BP₈₂, 4, 1, 0; 2020 BQ₈₂ *, 8, 2, 9; 2020 BR₈₂, 4, 1, 0; 2020 BS₈₂, 12, 3, 3744; 2020 BT₈₂ *, 4, 1, 0; 2020 BU₈₂, 8, 2, 11; 2020 BV₈₂, 4, 1, 0; 2020 BW₈₂, 8, 2, 465; 2020 BY₈₂, 11, 3, 4014; 2020 BZ₈₂, 4, 1, 0; 2020 BA₈₃, 12, 3, 1783; 2020 BB₈₃, 4, 1, 0; 2020 BC₈₃, 8, 2, 3072; 2020 BD₈₃ *, 7, 2, 8; 2020 BF₈₃ *, 8, 2, 472; 2020 BH₈₃, 4, 1, 0; 2020 BJ₈₃, 3, 1, 0; 2020 BK₈₃, 7, 2, 470; 2020 BN₈₃, 4, 1, 0; 2020 BO₈₃ *, 4, 1, 0; 2020 BP₈₃, 12, 3, 4315; 2020 BQ₈₃, 4, 1, 0; 2020 BR₈₃, 8, 2, 3979; 2020 BS₈₃, 11, 3, 3783; 2020 BT₈₃, 4, 1, 0; 2020 BU₈₃, 4, 1, 0; 2020 BV₈₃, 4, 1, 0; 2020 BW₈₃, 8, 2, 1417; 2020 BX₈₃, 8, 2, 2325; 2020 BY₈₃, 7, 2, 2207; 2020 BZ₈₃, 8, 2, 2629; 2020 BA₈₄ *, 8, 2, 505; 2020 BB₈₄ *, 4, 1, 0; 2020 BC₈₄, 3, 1, 0; 2020 BD₈₄ *, 8, 2, 473; 2020 BG₈₄ *, 4, 1, 0; 2020 BJ₈₄, 4, 1, 0; 2020 BL₈₄, 8, 2, 1416; 2020 BQ₈₄, 4, 1, 0; 2020 BR₈₄ *, 4, 1, 0; 2020 BT₈₄, 4, 1, 0; 2020 BU₈₄ *, 3, 1, 0; 2020 BV₈₄, 4, 1, 0; 2020 BX₈₄, 16, 4, 1887; 2020 BY₈₄ *, 6, 2, 1; 2020 BZ₈₄, 4, 1, 0; 2020 BA₈₅, 4, 1, 0; 2020 BB₈₅, 3, 1, 0; 2020 BC₈₅, 4, 1, 0; 2020 BD₈₅, 4, 1, 0; 2020 BE₈₅, 3, 1, 0; 2020 BG₈₅, 4, 1, 0; 2020 BH₈₅, 4, 1, 0; 2020 BJ₈₅, 4, 1, 0; 2020 BK₈₅, 4, 1, 0; 2020 BL₈₅, 4, 1, 0; 2020 BM₈₅, 4, 1, 0; 2020 BN₈₅, 4, 1, 0; 2020 BO₈₅, 4, 1, 0; 2020 BP₈₅, 4, 1, 0; 2020 BQ₈₅, 3, 1, 0; 2020 BR₈₅, 4, 1, 0; 2020 BS₈₅, 4, 1, 0; 2020 BT₈₅, 4, 1, 0; 2020 BU₈₅, 4, 1, 0; 2020 BV₈₅, 3, 1, 0; 2020 BW₈₅, 3, 1, 0; 2020 BY₈₅, 4, 1, 0; 2020 BZ₈₅, 4, 1, 0; 2020 BA₈₆ *, 16, 4, 5019; 2020 BB₈₆ *, 8, 2, 8; 2020 BC₈₆, 4, 1, 0; 2020 BG₈₆ *, 4, 1, 0; 2020 BM₈₆, 4, 1, 0; 2020 BN₈₆, 4, 1, 0; 2020 BO₈₆, 4, 1, 0; 2020 BP₈₆, 3, 1, 0; 2020 BQ₈₆, 4, 1, 0; 2020 BS₈₆, 3, 1, 0; 2020 BT₈₆, 4, 1, 0; 2020 BV₈₆, 4, 1, 0; 2020 BU₈₆, 4, 1, 0; 2020 BZ₈₆, 4, 1, 0; 2020 BA₈₇, 4, 1, 0; 2020 BB₈₇, 3, 1, 0; 2020 BC₈₇, 4, 1, 0; 2020 BD₈₇, 4, 1, 0; 2020 BE₈₇ *, 10, 3, 2973; 2020 BF₈₇, 8, 2, 1438; 2020 BJ₈₇, 8, 2, 2798; 2020 BK₈₇ *, 8, 2, 40; 2020 BL₈₇, 4, 1, 0; 2020 BM₈₇, 4, 1, 0; 2020 BN₈₇ *, 16, 4, 4024; 2020 BO₈₇, 8, 2, 20; 2020 BP₈₇, 4, 1, 0; 2020 BQ₈₇ *, 27, 7, 4505; 2020 BR₈₇, 4, 1, 0; 2020 BS₈₇ *, 19, 5, 4311; 2020 BT₈₇ *, 4, 1, 0; 2020 BU₈₇ *, 8, 2, 10; 2020 BX₈₇ *, 15, 4, 3281; 2020 BY₈₇, 4, 1, 0; 2020 BA₈₈, 7, 2, 6; 2020 BB₈₈, 12, 3, 2818; 2020 BC₈₈ *, 8, 2, 441; 2020 BD₈₈, 16, 3, 2827; 2020 BE₈₈, 4, 1, 0; 2020 BF₈₈, 8, 2, 3765; 2020 BG₈₈ *, 7, 2, 8; 2020 BH₈₈ *, 10, 3, 2387; 2020 BK₈₈, 8, 2, 503; 2020 BL₈₈ *, 7, 2, 504; 2020 BM₈₈, 8, 2, 7; 2020 BN₈₈, 3, 1, 0; 2020 BQ₈₈, 8, 2, 1436; 2020 BR₈₈, 4, 1, 0; 2020 BS₈₈ *, 4, 1, 0; 2020 BT₈₈, 8, 2, 2519; 2020 BU₈₈, 4, 1, 0; 2020 BW₈₈, 8, 2, 7;

2020 BX₈₈, 4, 1, 0; 2020 BY₈₈ *, 8, 2, 8; 2020 BZ₈₈ *, 8, 2, 471; 2020 BA₈₉, 8, 2, 8; 2020 BB₈₉ *, 15, 4, 3249; 2020 BC₈₉, 8, 2, 1793; 2020 BD₈₉, 4, 1, 0; 2020 BE₈₉, 4, 1, 0; 2020 BF₈₉, 7, 2, 9; 2020 BG₈₉ *, 8, 2, 8; 2020 BH₈₉, 4, 1, 0; 2020 BJ₈₉, 12, 2, 9; 2020 BK₈₉, 4, 1, 0; 2020 BL₈₉, 3, 1, 0; 2020 BM₈₉, 4, 1, 0; 2020 BN₈₉ *, 7, 2, 9; 2020 BO₈₉, 8, 2, 7; 2020 BQ₈₉, 8, 2, 505; 2020 BR₈₉, 8, 2, 4105; 2020 BS₈₉, 7, 2, 3581; 2020 BT₈₉, 3, 1, 0; 2020 BV₈₉ *, 4, 1, 0; 2020 BW₈₉, 4, 1, 0; 2020 BX₈₉, 8, 2, 1475; 2020 BY₈₉ *, 4, 1, 0; 2020 BZ₈₉ *, 16, 4, 4019; 2020 BA₉₀, 8, 2, 14; 2020 CH₄, 4, 1, 0; 2020 CA₅, 4, 1, 0; 2020 CA₇ *, 4, 1, 0; 2020 CB₇ *, 4, 1, 0; 2020 CE₇ *, 8, 2, 482; 2020 CF₇ *, 4, 1, 0; 2020 CG₇ *, 8, 2, 20; 2020 DT₅, 4, 1, 0; 2020 DX₆, 4, 1, 0; 2020 DY₇, 4, 1, 0; 2020 DX₈, 4, 1, 0; 2020 DG₈, 8, 2, 46; 2020 DF₁₀, 4, 1, 0; 2020 DH₁₁, 8, 2, 14; 2020 DM₁₁, 4, 1, 0; 2020 DH₁₂, 4, 1, 0; 2020 DN₁₂ *, 12, 3, 3998; 2020 DO₁₂ *, 12, 3, 876; 2020 DP₁₂ *, 8, 2, 11; 2020 DQ₁₂, 4, 1, 0; 2020 DR₁₂ *, 12, 3, 4347; 2020 DS₁₂ *, 8, 2, 10; 2020 DT₁₂, 8, 2, 3271; 2020 DU₁₂, 8, 2, 1443; 2020 DX₁₂ *, 8, 2, 18; 2020 EL₁, 4, 1, 0; 2020 EB₂, 4, 1, 0; 2020 EU₂ *, 8, 2, 19; 2020 EV₂ *, 8, 2, 19; 2020 EY₂ *, 8, 2, 19; 2020 EZ₂ *, 7, 2, 20; 2020 FG₇, 8, 2, 17; 2020 FJ₉, 3, 1, 0; 2020 FJ₁₂, 4, 1, 0; 2020 FU₁₆, 4, 1, 0; 2020 FQ₁₉, 4, 1, 0; 2020 FU₁₉, 4, 1, 0; 2020 FR₂₀, 4, 1, 0; 2020 FU₂₁, 4, 1, 0; 2020 FO₂₄, 4, 1, 0; 2020 FN₂₅, 4, 1, 0; 2020 FE₂₆, 4, 1, 0; 2020 FL₂₆, 4, 1, 0; 2020 FN₂₆, 4, 1, 0; 2020 FN₂₇, 4, 1, 0; 2020 FZ₂₇, 4, 1, 0; 2020 FV₂₈, 4, 1, 0; 2020 FM₃₀, 8, 2, 16; 2020 FN₃₀, 4, 1, 0; 2020 FP₃₀, 4, 1, 0; 2020 FB₃₂, 8, 2, 2876; 2020 FL₃₂, 8, 2, 36; 2020 FW₃₄, 3, 1, 0; 2020 FD₃₅ *, 4, 1, 0; 2020 FE₃₅ *, 20, 5, 4793; 2020 FG₃₅ *, 8, 2, 439; 2020 FH₃₅ *, 7, 1, 0; 2020 FJ₃₅, 4, 1, 0; 2020 FK₃₅ *, 11, 2, 442; 2020 FL₃₅, 8, 2, 4004; 2020 FM₃₅ *, 4, 1, 0; 2020 FO₃₅ *, 16, 4, 3083; 2020 FQ₃₅ *, 3, 1, 0; 2020 FR₃₅, 4, 1, 0; 2020 FS₃₅ *, 8, 2, 4191; 2020 FU₃₅ *, 8, 2, 27; 2020 FV₃₅, 8, 2, 2527; 2020 FW₃₅, 4, 1, 0; 2020 GU₃, 3, 1, 0; 2020 GP₅, 8, 2, 893; 2020 GA₆, 4, 1, 0; 2020 GM₆, 4, 1, 0; 2020 GW₆, 12, 2, 1448; 2020 GH₉, 4, 1, 0; 2020 GF₁₀, 4, 1, 0; 2020 GR₁₀, 4, 1, 0; 2020 GT₁₀, 4, 1, 0; 2020 GU₁₀, 4, 1, 0; 2020 GF₁₁, 4, 1, 0; 2020 GL₁₁, 8, 2, 1016; 2020 GP₁₂, 4, 1, 0; 2020 GM₁₃, 8, 2, 934; 2020 GJ₁₄, 4, 1, 0; 2020 GQ₁₄, 4, 1, 0; 2020 GV₁₄, 4, 1, 0; 2020 GK₁₅, 4, 1, 0; 2020 GC₁₆, 4, 1, 0; 2020 GF₁₆, 7, 2, 444; 2020 GS₁₆, 4, 1, 0; 2020 GV₁₆, 4, 1, 0; 2020 GW₁₆, 4, 1, 0; 2020 GX₁₆, 7, 2, 2198; 2020 GE₁₈, 4, 1, 0; 2020 GN₁₈, 6, 2, 1385; 2020 GO₁₉, 4, 1, 0; 2020 GW₁₉, 4, 1, 0; 2020 GD₂₂, 3, 1, 0; 2020 GN₂₂, 20, 5, 2807; 2020 GA₂₃, 8, 2, 28; 2020 GC₂₃, 3, 1, 0; 2020 GJ₂₄, 4, 1, 0; 2020 GE₂₅, 3, 1, 0; 2020 GA₂₇ *, 13, 3, 4236; 2020 GB₂₇ *, 8, 2, 13; 2020 GC₂₇ *, 15, 4, 445; 2020 HG₁₂, 4, 1, 0; 2020 HQ₁₆, 4, 1, 0; 2020 HC₁₇, 4, 1, 0; 2020 HF₁₇, 8, 2, 907; 2020 HQ₁₈, 4, 1, 0; 2020 HO₁₉, 8, 2, 500; 2020 HV₂₂, 4, 1, 0; 2020 HB₂₅, 4, 1, 0; 2020 HP₂₅, 7, 2, 3239; 2020 HD₂₆, 4, 1, 0; 2020 HD₂₇, 4, 1, 0; 2020 HL₂₇, 4, 1, 0; 2020 HM₂₇, 4, 1, 0; 2020 HH₂₈, 8, 2, 2072; 2020 HK₃₃, 4, 1, 0; 2020 HG₃₉, 4, 1, 0; 2020 HL₃₉, 4, 1, 0; 2020 HU₃₉, 4, 1, 0; 2020 HF₄₀, 8, 2, 1451; 2020 HJ₄₀, 4, 1, 0; 2020 HQ₄₀, 8, 2, 1802; 2020 HT₄₀, 4, 1, 0; 2020 HZ₄₀, 7, 2, 2758; 2020 HL₄₁, 4, 1, 0; 2020 HN₄₁, 4, 1, 0; 2020 HS₄₂, 4, 1, 0; 2020 HX₄₂, 3, 1, 0; 2020 HL₄₃, 8, 2, 970; 2020 HY₄₄, 4, 1, 0; 2020 HU₄₆, 4, 1, 0; 2020 HD₄₇, 8, 2, 1460; 2020 HS₄₇, 4, 1, 0; 2020 HD₄₈, 3, 1, 0; 2020 HJ₄₈, 11, 2, 2843; 2020 HD₄₉, 20, 5, 4229; 2020 HM₄₉, 4, 1, 0; 2020 HW₅₀, 4, 1, 0; 2020 HE₅₃, 4, 1, 0; 2020 HF₅₄, 4, 1, 0; 2020 HX₅₄, 4, 1, 0; 2020 HE₅₅, 7, 2, 1278; 2020 HN₅₅, 8, 2, 2344; 2020 HE₅₆, 8, 2, 4557; 2020 HB₅₇, 8, 2, 4367; 2020 HB₅₉, 4, 1, 0; 2020 HV₆₀, 4, 1, 0; 2020 HY₆₀, 8, 2, 880; 2020 HA₆₁, 4, 1, 0; 2020 HK₆₁, 8, 2, 10; 2020 HM₆₃, 8, 2, 2730; 2020 HP₆₃, 4, 1, 0; 2020 HE₆₃, 12, 2, 2196; 2020 HD₆₄, 8, 2, 4526; 2020 HF₆₄, 3, 1, 0; 2020 HH₆₄, 4, 1, 0; 2020 HO₆₄, 4, 1, 0; 2020 HA₆₅, 4, 1, 0; 2020 HC₆₅, 4, 1, 0; 2020 HQ₆₅, 4, 1, 0; 2020 HR₇₀, 8, 2, 3134; 2020 HB₇₁, 4, 1, 0; 2020 HT₇₂, 8, 2, 3545; 2020 HF₇₃, 16, 4, 4639; 2020 HG₇₅, 4, 1, 0; 2020 HX₇₅, 8, 2, 867; 2020 HP₇₉, 4, 1, 0; 2020 HL₈₀, 4, 1, 0; 2020 HU₈₀, 4, 1, 0; 2020 HW₈₀, 8, 2, 2232; 2020 HE₈₁, 4, 1, 0; 2020 HM₈₁, 12, 3, 1023; 2020 HU₈₁, 4, 1, 0; 2020 HA₈₂, 3, 1, 0; 2020 HM₈₂, 12, 3, 4276; 2020 HE₈₃,

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2020 PT₇₃, 8, 2, 458; 2020 PU₇₃, 8, 2, 4754; 2020 PV₇₃, 7, 2, 411; 2020 PW₇₃, 12, 3, 420; 2020 PX₇₃, 8, 2, 564; 2020 PZ₇₃, 4, 1, 0; 2020 PC₇₄, 4, 1, 0; 2020 PD₇₄, 22, 3, 2259; 2020 PE₇₄, 4, 1, 0; 2020 PG₇₄, 4, 1, 0; 2020 PH₇₄ *, 8, 2, 38; 2020 PJ₇₄, 11, 3, 3615; 2020 PK₇₄ *, 12, 3, 3247; 2020 PO₇₄, 4, 1, 0; 2020 PQ₇₄, 12, 3, 36; 2020 PR₇₄, 16, 4, 36; 2020 PR₇₄, 3, 1, 0; 2020 OJ₈, 5, 1, 0; 2020 QT₉, 4, 1, 0; 2020 QS₁₀, 4, 1, 0; 2020 QH₁₃, 8, 2, 1874; 2020 QC₁₄, 4, 1, 0; 2020 QE₁₄, 4,

1, 0; 2020 QQ₁₄, 4, 1, 0; 2020 QG₁₅, 4, 1, 0; 2020 QG₁₆, 4, 1, 0; 2020 QN₁₆, 4, 1, 0; 2020 QD₁₇, 4, 1, 0; 2020 QR₁₈, 4, 1, 0; 2020 QH₂₃, 3, 1, 0; 2020 QE₂₆, 8, 2, 8; 2020 QO₂₈, 4, 1, 0; 2020 QH₃₀, 4, 1, 0; 2020 QQ₃₇, 4, 1, 0; 2020 QM₄₄, 8, 2, 2541; 2020 QE₅₀, 4, 1, 0; 2020 QF₅₀, 4, 1, 0; 2020 QP₅₅, 8, 2, 2888; 2020 QC₅₆, 4, 1, 0; 2020 QM₅₈, 4, 1, 0; 2020 QA₆₅, 4, 1, 0; 2020 QE₆₅, 28, 7, 1651; 2020 QB₆₆, 3, 1, 0; 2020 QO₆₆, 12, 3, 415; 2020 QS₆₆, 4, 1, 0; 2020 QT₆₆, 8, 2, 8; 2020 QU₆₆, 11, 3, 2916; 2020 QM₆₇, 8, 2, 24; 2020 QO₆₇, 12, 3, 1888; 2020 QU₆₇, 8, 2, 1597; 2020 QX₆₇, 4, 1, 0; 2020 QY₆₇, 4, 1, 0; 2020 QP₆₈, 7, 2, 1033; 2020 QO₆₉, 16, 4, 1089; 2020 QF₆₉, 7, 2, 2269; 2020 QR₇₁, 12, 3, 1214; 2020 QS₇₁, 4, 1, 0; 2020 QU₇₃, 4, 1, 0; 2020 QZ₇₃, 4, 1, 0; 2020 QR₇₅, 8, 2, 8; 2020 QS₇₅, 6, 2, 7; 2020 QT₇₅, 8, 2, 1088; 2020 QV₇₅, 4, 1, 0; 2020 QA₇₆, 4, 1, 0; 2020 QJ₇₆, 4, 1, 0; 2020 QP₇₆, 4, 1, 0; 2020 QS₇₆, 8, 2, 1420; 2020 QZ₇₈, 8, 2, 1454; 2020 QY₇₉, 4, 1, 0; 2020 QO₈₀, 4, 1, 0; 2020 QS₈₀, 4, 1, 0; 2020 QG₈₁, 4, 1, 0; 2020 QV₈₁, 7, 2, 8; 2020 QW₈₁, 4, 1, 0; 2020 QX₈₁, 12, 3, 1375; 2020 QY₈₁, 12, 2, 3248; 2020 QA₈₂, 12, 3, 2853; 2020 QE₈₂, 4, 1, 0; 2020 QK₈₂, 4, 1, 0; 2020 QL₈₂, 4, 1, 0; 2020 QM₈₂, 12, 3, 4562; 2020 QN₈₂, 7, 2, 25; 2020 QP₈₂, 3, 1, 0; 2020 QQ₈₂, 8, 2, 17; 2020 QR₈₂, 4, 1, 0; 2020 QS₈₂, 12, 3, 3624; 2020 QT₈₂, 4, 1, 0; 2020 QU₈₂, 4, 1, 0; 2020 QV₈₂, 11, 3, 3994; 2020 QW₈₂, 4, 1, 0; 2020 QY₈₂, 4, 1, 0; 2020 QA₈₃ *, 20, 5, 2533; 2020 QB₈₃, 16, 4, 4385; 2020 QC₈₃, 12, 3, 3643; 2020 QD₈₃ *, 7, 2, 23; 2020 QE₈₃ *, 8, 2, 36; 2020 QF₈₃, 12, 3, 29; 2020 QG₈₃, 12, 3, 28; 2020 RA₁₁, 4, 1, 0; 2020 RC₁₁, 11, 3, 2925; 2020 RU₁₄, 4, 1, 0; 2020 RF₁₅, 3, 1, 0; 2020 RV₁₆, 12, 3, 1531; 2020 RS₂₅, 4, 1, 0; 2020 RD₃₀, 4, 1, 0; 2020 RJ₃₁, 4, 1, 0; 2020 RJ₃₄, 4, 1, 0; 2020 RN₃₆, 4, 1, 0; 2020 RE₄₀, 4, 1, 0; 2020 RZ₄₀, 4, 1, 0; 2020 RR₄₁, 4, 1, 0; 2020 RN₄₅, 6, 2, 2452; 2020 RO₄₅, 4, 1, 0; 2020 RH₄₆, 4, 1, 0; 2020 RC₄₇, 4, 1, 0; 2020 RX₄₇, 4, 1, 0; 2020 RV₄₉, 3, 1, 0; 2020 RH₅₀, 4, 1, 0; 2020 RE₅₄, 4, 1, 0; 2020 RQ₅₉, 4, 1, 0; 2020 RR₆₀, 8, 2, 9; 2020 RV₆₀, 4, 1, 0; 2020 RF₆₁, 4, 1, 0; 2020 RA₆₃, 7, 2, 6; 2020 RM₆₃, 3, 1, 0; 2020 RW₆₃, 15, 4, 1484; 2020 RC₆₄, 8, 2, 11; 2020 RJ₆₅, 8, 2, 48; 2020 RM₆₅, 8, 2, 1009; 2020 RC₆₆, 4, 1, 0; 2020 RG₆₆, 8, 2, 8; 2020 RK₆₇, 3, 1, 0; 2020 RO₆₈, 4, 1, 0; 2020 RB₇₀, 12, 3, 1381; 2020 RB₇₁, 4, 1, 0; 2020 RR₇₁, 8, 2, 5; 2020 RC₇₂, 3, 1, 0; 2020 RK₇₃, 12, 3, 1510; 2020 RV₇₃, 4, 1, 0; 2020 RU₇₅, 8, 2, 563; 2020 RT₇₆, 8, 2, 2555; 2020 RP₇₇, 3, 1, 0; 2020 RX₇₇, 4, 1, 0; 2020 RD₇₈, 15, 4, 2273; 2020 RJ₇₈, 4, 1, 0; 2020 RM₇₈, 4, 1, 0; 2020 RN₇₈, 4, 1, 0; 2020 RY₇₉, 4, 1, 0; 2020 RB₈₀, 8, 2, 1890; 2020 RL₈₀, 12, 3, 2162; 2020 RU₈₀, 4, 1, 0; 2020 RW₈₀, 12, 3, 1452; 2020 RY₈₀, 8, 2, 35; 2020 RO₈₁, 4, 1, 0; 2020 RS₈₁, 12, 3, 3345; 2020 RH₈₂, 4, 1, 0; 2020 RD₈₃, 4, 1, 0; 2020 RG₈₅, 4, 1, 0; 2020 RT₈₅, 8, 2, 446; 2020 RX₈₆, 20, 4, 1578; 2020 RG₈₈, 11, 3, 413; 2020 RS₈₈, 28, 6, 1223; 2020 RW₈₈, 4, 1, 0; 2020 RY₈₈, 4, 1, 0; 2020 RD₈₉, 4, 1, 0; 2020 RG₈₉, 4, 1, 0; 2020 RZ₈₉, 8, 2, 25; 2020 RB₉₀, 8, 2, 1398; 2020 RM₉₀, 8, 2, 926; 2020 RU₉₀, 8, 2, 28; 2020 RV₉₀, 4, 1, 0; 2020 RZ₉₀, 12, 3, 1558; 2020 RE₉₁, 4, 1, 0; 2020 RN₉₁, 8, 2, 9; 2020 RT₉₁, 8, 2, 21; 2020 RW₉₁, 4, 1, 0; 2020 RC₉₂, 8, 2, 25; 2020 RK₉₂, 4, 1, 0; 2020 RP₉₂, 4, 1, 0; 2020 RQ₉₂, 4, 1, 0; 2020 RG₉₃, 8, 2, 388; 2020 RJ₉₃, 16, 4, 792; 2020 RK₉₃, 4, 1, 0; 2020 RB₉₄, 8, 1, 0; 2020 RA₉₇, 8, 2, 1624; 2020 RH₉₇, 4, 1, 0; 2020 RK₉₇, 4, 1, 0; 2020 RP₉₈, 4, 1, 0; 2020 RU₉₈, 28, 7, 3444; 2020 RR₉₉, 4, 1, 0; 2020 RV₉₉, 4, 1, 0; 2020 RL₁₀₁, 8, 2, 31; 2020 RF₁₀₂, 12, 3, 1205; 2020 RG₁₀₂, 4, 1, 0; 2020 RL₁₀₂, 4, 1, 0; 2020 RV₁₀₂, 4, 1, 0; 2020 RN₁₀₄, 3, 1, 0; 2020 RL₁₀₅, 8, 2, 22; 2020 RG₁₁₁, 8, 2, 20; 2020 RA₁₁₂, 8, 2, 928; 2020 BJ₁₁₂, 8, 2, 14; 2020 RM₁₁₂, 4, 1, 0; 2020 RW₁₁₂, 8, 2, 3638; 2020 RH₁₁₃, 4, 1, 0; 2020 RZ₁₁₃, 15, 4, 3943; 2020 RB₁₁₄, 4, 1, 0; 2020 RO₁₁₄, 4, 1, 0; 2020 RQ₁₁₄, 3, 1, 0; 2020 RZ₁₁₄, 4, 1, 0; 2020 RB₁₁₅, 8, 2, 3658; 2020 RC₁₁₅, 4, 1, 0; 2020 RH₁₁₅, 4, 1, 0; 2020 RO₁₁₅, 4, 1, 0; 2020 RS₁₁₅, 3, 1, 0; 2020 RT₁₁₅, 8

12, 3, 2197; 2020 TN₆₅, 4, 1, 0; 2020 TZ₆₅, 4, 1, 0; 2020 TU₆₈, 4, 1, 0; 2020 TQ₆₉, 4, 1, 0; 2020 TG₇₂, 8, 2, 484; 2020 TL₇₅, 4, 1, 0; 2020 TM₇₅, 4, 1, 0; 2020 TO₇₅, 4, 1, 0; 2020 TY₇₅, 4, 1, 0; 2020 TB₇₆, 4, 1, 0; 2020 TD₇₆ *, 8, 2, 31; 2020 TF₇₆, 4, 1, 0; 2020 TG₇₆, 4, 1, 0; 2020 TH₇₆, 12, 3, 63; 2020 TK₇₆, 11, 3, 2419; 2020 TL₇₆, 20, 5, 5703; 2020 TM₇₆, 12, 3, 1529; 2020 TN₇₆ *, 16, 4, 4344; 2020 TO₇₆, 8, 2, 31; 2020 TP₇₆, 8, 2, 33; 2020 TR₇₆, 4, 1, 0; 2020 TS₇₆, 12, 3, 3343; 2020 TT₇₆ *, 12, 3, 2366; 2020 TU₇₆, 12, 3, 51; 2020 TV₇₆, 8, 2, 30; 2020 TW₇₆ *, 12, 3, 4020; 2020 TX₇₆, 4, 1, 0; 2020 TY₇₆, 8, 2, 22; 2020 TZ₇₆, 4, 1, 0; 2020 TA₇₇, 12, 3, 5406; 2020 TB₇₇, 8, 2, 1422; 2020 TC₇₇ *, 12, 3, 29; 2020 TD₇₇, 7, 2, 31; 2020 TE₇₇ *, 15, 4, 63; 2020 UO₈, 3, 1, 0; 2020 UX₈, 4, 1, 0; 2020 UC₁₀, 4, 1, 0; 2020 UK₂₀, 4, 1, 0; 2020 UG₂₄, 4, 1, 0; 2020 UE₃₆, 8, 2, 14; 2020 UQ₃₇, 4, 1, 0; 2020 UG₃₈, 4, 1, 0; 2020 UE₃₉, 4, 1, 0; 2020 UG₃₉, 7, 2, 830; 2020 UJ₄₀, 8, 2, 2876; 2020 UL₄₁, 8, 2, 2638; 2020 UO₄₁, 4, 1, 0; 2020 UA₄₂, 4, 1, 0; 2020 UC₄₂, 4, 1, 0; 2020 UL₄₄, 4, 1, 0; 2020 UA₄₅, 4, 1, 0; 2020 UT₄₉, 4, 1, 0; 2020 UM₅₀, 4, 1, 0; 2020 UX₅₂, 4, 1, 0; 2020 UA₅₃, 3, 1, 0; 2020 UC₅₃, 4, 1, 0; 2020 UF₅₃, 8, 2, 1759; 2020 UG₅₃, 15, 4, 3713; 2020 UH₅₃, 8, 2, 1438; 2020 UJ₅₃ *, 12, 3, 5112; 2020 UK₅₃, 4, 1, 0; 2020 UL₅₃ *, 12, 3, 4728; 2020 UM₅₃ *, 8, 2, 19; 2020 UN₅₃, 4, 1, 0; 2020 UO₅₃ *, 8, 2, 57; 2020 UQ₅₃, 12, 3, 4692; 2020 UR₅₃ *, 8, 2, 2190; 2020 US₅₃, 4, 1, 0; 2020 UT₅₃ *, 11, 3, 2876; 2020 UV₅₃ *, 8, 2, 8; 2020 UV₅₃, 4, 1, 0; 2020 VN₂, 8, 2, 3687; 2020 VS₁₃, 4, 1, 0; 2020 VD₁₅, 4, 1, 0; 2020 VA₂₀, 4, 1, 0; 2020 VT₂₁, 4, 1, 0; 2020 VK₂₂, 4, 1, 0; 2020 VM₂₂, 8, 2, 2538; 2020 VP₂₃, 4, 1, 0; 2020 VR₂₃, 8, 2, 1862; 2020 VS₂₅, 8, 2, 4774; 2020 VT₂₅, 12, 3, 2575; 2020 VU₂₅ *, 17, 5, 5532; 2020 VV₂₅ *, 12, 3, 3588; 2020 VW₂₅ *, 16, 4, 5465; 2020 VX₂₅ *, 4, 1, 0; 2020 VY₂₅ *, 19, 5, 4356; 2020 VZ₂₅, 11, 3, 2222; 2020 VA₂₆ *, 7, 2, 33; 2020 VB₂₆ *, 11, 3, 1825; 2020 WJ₂, 8, 2, 1802; 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2020 YC₁₄, 4, 1, 0; 2020 YK₁₅, 12, 3, 1734; 2020 YR₁₅, 4, 1, 0; 2020 YJ₁₆, 4, 1, 0; 2020 YO₁₇, 4, 1, 0; 2020 YQ₁₇, 4, 1, 0; 2020 YB₁₈, 4, 1, 0; 2020 YG₁₈, 13, 3, 947; 2020 YP₁₈, 4, 1, 0; 2020 YE₂₀, 8, 2, 12; 2020 YT₂₀, 4, 1, 0; 2020 YF₂₁, 4, 1, 0; 2020 YH₂₁, 4, 1, 0; 2020 YM₂₃, 8, 2, 55; 2020 YN₂₃ *, 8, 2, 26; 2020 YO₂₃, 4, 1, 0; 2020 YP₂₃, 15, 4, 4924; 2020 YQ₂₃, 12, 3, 2675; 2020 YR₂₃, 8, 2, 28; 2020 YS₂₃ *, 18, 5, 2614; 2020 YT₂₃ *, 16, 4, 31; 2020 YU₂₃ *, 12, 3, 28; 2020 YV₂₃, 12, 3, 34; 2020 YW₂₃, 4, 1, 0; 2020 YX₂₃, 7, 2, 13; 2020 YZ₂₃, 8, 2, 13; 2020 YZ₂₃, 4, 1, 0; 2020 YA₂₄ *, 16, 4, 41; 2021 AQ₂, 4, 1, 0; 2021 AB₃, 1, 1, 0; 2021 AH₄, 2, 1, 0; 2021 AM₇, 4, 1, 0; 2021 AV₇, 4, 1, 0; 2021 AX₇, 4, 1, 0; 2021 AX₈, 4, 1, 0; 2021 AD₉, 4, 1, 0; 2021 AE₉, 4, 1, 0; 2021 AH₁₁, 4, 1, 0; 2021 AU₁₁, 8, 1, 0; 2021 AJ₁₄, 4, 1, 0; 2021 AL₁₆, 4, 1, 0; 2021 AT₁₆, 4, 1, 0; 2021 AJ₁₇, 4, 1, 0; 2021 AO₁₉, 4, 1, 0; 2021 AG₂₀, 4, 1, 0; 2021 AW₂₀, 8, 2, 6; 2021 AD₂₂, 3, 1, 0; 2021 AO₂₂, 4, 1, 0; 2021 AH₂₃, 4, 1, 0; 2021 AL₂₃, 4, 1, 0; 2021 AE₂₄, 4, 1, 0; 2021 AP₂₄, 4, 1, 0; 2021 AU₂₄, 4, 1, 0; 2021 AX₂₄, 4, 1, 0; 2021 AY₂₄ *, 16, 4, 5088; 2021 AZ₂₄, 4, 1, 0; 2021 AA₂₅, 4, 1, 0; 2021 AB₂₅, 4, 1, 0; 2021 AC₂₅ *, 8, 2, 27; 2021 AD₂₅ *, 16, 4, 2519; 2021 AE₂₅, 12, 3, 3737; 2021 AF₂₅, 8, 2, 4840; 2021 AG₂₅ *, 11, 3, 1509; 2021 AH₂₅ *, 16, 4, 502; 2021 AJ₂₅, 4, 1, 0; 2021 AK₂₅, 8, 2, 2713; 2021 AL₂₅ *, 12, 3, 27; 2021 AM₂₅, 8, 2, 26; 2021 AN₂₅, 8, 2, 18; 2021 AO₂₅ *, 8, 2, 11; 2021 BB₂, 2, 1, 0; 2021 BN₃, 8, 2, 473; 2021 BA₆, 4, 1, 0; 2021 BE₆, 8, 1, 0; 2021 BQ₆, 4, 1, 0; 2021 BU₆, 4, 1, 0; 2021 BV₆, 4, 1, 0; 2021 BB₇, 8, 2, 1917; 2021 BW₇, 4, 1, 0; 2021 BK₉, 4, 1, 0; 2021 BT₁₀, 8, 2, 27; 2021 BB₁₁, 4, 1, 0; 2021 BD₁₂, 9, 2, 2576; 2021 BF₁₂, 4, 1, 0; 2021 BG₁₂, 4, 1, 0; 2021 BJ₁₂ *, 24, 6, 137; 2021 BK₁₂, 8, 2, 18; 2021 BL₁₂, 12, 3, 1462; 2021 BM₁₂, 8, 2, 18; 2021 BN₁₂, 4, 1, 0; 2021 BO₁₂ *, 10, 3, 51; 2021 BP₁₂ *, 8, 2, 18; 2021 BQ₁₂, 4, 1, 0; 2021 BR₁₂ *, 20, 5, 5246; 2021 BS₁₂, 3, 1, 0; 2021 BT₁₂ *, 15, 4, 4501; 2021 BU₁₂, 12, 3, 5580; 2021 BV₁₂, 11, 3, 1839; 2021 BW₁₂ *, 12, 3, 32; 2021 BX₁₂ *, 12, 3, 51; 2021 BY₁₂ *, 8, 2, 55; 2021 CN₄, 4, 1, 0; 2021 CK₉, 4, 1, 0; 2021 CZ₉, 4, 1, 0; 2021 CQ₁₀, 4, 1, 0; 2021 CB₁₃, 12, 3, 5351; 2021 CZ₁₃, 4, 1, 0; 2021 CE₁₅, 4, 1, 0; 2021 CK₁₅, 5, 1, 0; 2021 CZ₁₆, 4, 1, 0; 2021 CF₁₇, 4, 1, 0; 2021 CA₂₀, 4, 1, 0; 2021 CC₂₀, 4, 1, 0; 2021 CY₂₀, 4, 1, 0; 2021 CY₂₁, 4, 1, 0; 2021 CU₂₂, 4, 1, 0; 2021 CP₂₃, 12, 3, 2927; 2021 CW₂₄, 4, 1, 0; 2021 CZ₂₇, 4, 1, 0; 2021 CW₂₈, 3, 1, 0; 2021 CH₂₉, 4, 1, 0; 2021 CJ₂₉, 1, 1, 0; 2021 CM₂₉, 8, 2, 5386; 2021 CS₂₉, 4, 1, 0; 2021 CZ₂₉, 11, 3, 494; 2021 CA₃₀, 4, 1, 0; 2021 CC₃₀, 28, 7, 3604; 2021 CF₃₀, 4, 1, 0; 2021 CG₃₀ *, 7, 2, 28; 2021 CH₃₀, 27, 7, 4541; 2021 CJ₃₀, 20, 5, 1522; 2021 CK₃₀, 12, 3, 34; 2021 CL₃₀, 16, 4, 3355; 2021 CM₃₀ *, 8, 2, 2179; 2021 CN₃₀, 7, 2, 2269; 2021 CO₃₀ *, 4, 1, 0; 2021 CQ₃₀ *, 4, 1, 0; 2021 CS₃₀ *, 4, 1, 0; 2021 CT₃₀ *, 4, 1, 0; 2021 CU₃₀ *, 8, 2, 42; 2021 CV₃₀ *, 3, 1, 0; 2021 CW₃₀ *, 4, 1, 0; 2021 CX₃₀ *, 12, 3, 3298; 2021 CY₃₀ *, 8, 2, 28; 2021 CZ₃₀, 4, 1, 0; 2021 CA₃₁ *, 7, 2, 26; 2021 CB₃₁, 4, 1, 0; 2021 CC₃₁, 8, 2, 2273; 2021 CE₃₁, 4, 1, 0; 2021 CF₃₁, 7, 2, 13; 2021 CG₃₁, 4, 1, 0; 2021 CH₃₁ *, 4, 1, 0; 2021 CJ₃₁ *, 15, 4, 4861; 2021 CK₃₁, 4, 1, 0; 2021 CL₃₁ *, 20, 4, 1968; 2021 CM₃₁ *, 16, 4, 4020; 2021 CN₃₁, 12, 3, 1485; 2021 CO₃₁ *, 22, 6, 4522; 2021 CP₃₁, 19, 4, 5763; 2021 CQ₃₁ *, 12, 3, 4009; 2021 CR₃₁, 8, 2, 984; 2021 CS₃₁ *, 12, 3,

3086; 2021 CT₃₁ *, 8, 2, 1518; 2021 CU₃₁ *, 12, 3, 2241; 2021 CV₃₁, 8, 2, 3602; 2021 CW₃₁, 4, 1, 0; 2021 CX₃₁, 4, 1, 0; 2021 CY₃₁, 16, 4, 4781; 2021 CA₃₂, 3, 1, 0; 2021 CB₃₂, 4, 1, 0; 2021 CC₃₂, 19, 4, 2727; 2021 CD₃₂ *, 8, 2, 4422; 2021 CE₃₂, 4, 1, 0; 2021 CF₃₂, 8, 2, 27; 2021 CG₃₂ *, 4, 1, 0; 2021 CJ₃₂ *, 7, 2, 28; 2021 CK₃₂, 4, 1, 0; 2021 CL₃₂ *, 7, 2, 2209; 2021 CM₃₂, 4, 1, 0; 2021 CN₃₂, 12, 3, 5750; 2021 CO₃₂ *, 12, 3, 4815; 2021 CP₃₂, 12, 3, 3290; 2021 CQ₃₂, 4, 1, 0; 2021 CR₃₂, 8, 2, 1974; 2021 CS₃₂, 4, 1, 0; 2021 CT₃₂ *, 8, 2, 42; 2021 CU₃₂ *, 16, 4, 4170; 2021 CV₃₂ *, 16, 4, 1878; 2021 CW₃₂ *, 8, 2, 34; 2021 CX₃₂ *, 4, 1, 0; 2021 CY₃₂ *, 12, 3, 40; 2021 CZ₃₂ *, 16, 4, 3927; 2021 CA₃₃ *, 12, 3, 40; 2021 CB₃₃ *, 8, 2, 28; 2021 CC₃₃ *, 8, 2, 28; 2021 CD₃₃ *, 8, 2, 40; 2021 CE₃₃ *, 8, 2, 28; 2021 CF₃₃, 4, 1, 0; 2021 CG₃₃, 8, 2, 14; 2021 CH₃₃, 12, 3, 44; 2021 CJ₃₃ *, 8, 2, 27; 2021 CK₃₃, 4, 1, 0; 2021 CL₃₃, 4, 1, 0; 2021 CM₃₃, 4, 1, 0; 2021 CN₃₃, 12, 3, 43; 2021 CO₃₃, 4, 1, 0; 2021 CP₃₃, 4, 1, 0; 2021 CQ₃₃, 4, 1, 0; 2021 CR₃₃, 8, 2, 13; 2021 CS₃₃, 8, 2, 19; 2021 CT₃₃, 4, 1, 0; 2021 CV₃₃, 4, 1, 0; 2021 CW₃₃ *, 8, 2, 4741; 2021 DT₄, 4, 1, 0; 2021 DU₇, 4, 1, 0; 2021 DX₇, 4, 1, 0; 2021 DY₁₀, 4, 1, 0; 2021 DT₁₁, 4, 1, 0; 2021 DE₁₂, 12, 3, 5091; 2021 DJ₁₂, 4, 1, 0; 2021 DK₁₂, 8, 1, 0; 2021 DL₁₂, 8, 2, 19; 2021 DM₁₂, 4, 1, 0; 2021 DN₁₂, 8, 2, 38; 2021 DO₁₂, 4, 1, 0; 2021 DP₁₂, 11, 3, 4105; 2021 DR₁₂, 4, 1, 0; 2021 DS₁₂, 4, 1, 0; 2021 DT₁₂, 12, 3, 4785; 2021 DU₁₂, 16, 4, 3566; 2021 DV₁₂, 8, 2, 3281; 2021 DW₁₂, 4, 1, 0; 2021 DX₁₂, 16, 4, 4869; 2021 DY₁₂, 12, 3, 4020; 2021 DZ₁₂, 7, 2, 893; 2021 DA₁₃, 8, 2, 2234; 2021 DC₁₃, 4, 1, 0; 2021 DD₁₃, 8, 2, 19; 2021 DE₁₃, 8, 2, 13; 2021 DF₁₃, 4, 1, 0; 2021 DG₁₃, 16, 4, 4927; 2021 DH₁₃, 16, 3, 3798; 2021 DJ₁₃, 11, 3, 3768; 2021 DK₁₃, 4, 1, 0; 2021 DL₁₃, 4, 1, 0; 2021 DM₁₃, 8, 2, 19; 2021 DN₁₃, 4, 1, 0; 2021 DO₁₃, 4, 1, 0; 2021 DP₁₃, 4, 1, 0; 2021 DQ₁₃, 8, 2, 5; 2021 DR₁₃, 4, 1, 0; 2021 DS₁₃, 8, 2, 19; 2021 DT₁₃, 4, 1, 0; 2021 DU₁₃, 8, 2, 2230; 2021 DV₁₃, 4, 1, 0; 2021 DW₁₃, 8, 2, 4068; 2021 EL₄, 1, 0; 2021 EO₅, 3, 1, 0; 2021 EP₆, 4, 1, 0; 2021 EJ₈, 4, 1, 0; 2021 EJ₁₀, 8, 2, 3550; 2021 ES₁₀, 4, 1, 0; 2021 ED₁₂, 8, 2, 2664; 2021 EW₁₂, 12, 3, 3692; 2021 ER₁₃, 4, 1, 0; 2021 EH₁₅, 4, 1, 0; 2021 EJ₁₆, 4, 1, 0; 2021 EM₁₆, 4, 1, 0; 2021 EX₁₆, 4, 1, 0; 2021 ED₁₇, 1, 1, 0; 2021 EM₁₇, 4, 1, 0; 2021 EV₁₇, 8, 2, 2393; 2021 EX₁₇, 4, 1, 0; 2021 EY₁₇, 4, 1, 0; 2021 EQ₁₈, 3, 1, 0; 2021 EQ₁₉, 8, 2, 3619; 2021 ET₁₉, 4, 1, 0; 2021 EV₁₉, 4, 1, 0; 2021 EN₂₀, 4, 1, 0; 2021 EO₂₀, 4, 1, 0; 2021 EK₂₁, 4, 1, 0; 2021 EL₂₂, 4, 1, 0; 2021 EU₂₂, 4, 1, 0; 2021 EG₂₅, 4, 1, 0; 2021 ES₂₅, 4, 1, 0; 2021 EF₂₆, 4, 1, 0; 2021 ER₂₆, 3, 1, 0; 2021 EB₂₉, 8, 2, 30; 2021 EC₂₉, 4, 1, 0; 2021 EX₂₉, 12, 3, 4058; 2021 EL₃₀, 8, 2, 1448; 2021 EJ₃₁, 4, 1, 0; 2021 EY₃₂, 3, 1, 0; 2021 EG₃₄, 4, 1, 0; 2021 EY₃₄, 4, 1, 0; 2021 ED₃₅, 4, 1, 0; 2021 EW₃₆, 4, 1, 0; 2021 ET₃₇, 4, 1, 0; 2021 EU₃₇, 4, 1, 0; 2021 EX₃₈, 4, 1, 0; 2021 EF₃₉, 4, 1, 0; 2021 EW₃₉, 4, 1, 0; 2021 EY₃₉, 4, 1, 0; 2021 EZ₃₉, 4, 1, 0; 2021 EA₄₀, 4, 1, 0; 2021 EH₄₀, 12, 3, 554; 2021 EQ₄₀, 4, 1, 0; 2021 ER₄₀, 9, 2, 4067; 2021 ES₄₀ *, 4, 1, 0; 2021 ET₄₀ *, 12, 3, 27; 2021 EU₄₀ *, 4, 1, 0; 2021 EV₄₀ *, 8, 2, 27; 2021 EW₄₀ *, 12, 3, 1863; 2021 EX₄₀, 8, 2, 25; 2021 EY₄₀ *, 4, 1, 0; 2021 EZ₄₀ *, 16, 4, 3303; 2021 EA₄₁ *, 18, 5, 2866; 2021 EC₄₁ *, 4, 1, 0; 2021 ED₄₁ *, 16, 4, 32; 2021 EE₄₁, 20, 4, 5158; 2021 EF₄₁, 4, 1, 0; 2021 EG₄₁ *, 8, 2, 27; 2021 EH₄₁, 4, 1, 0; 2021 EJ₄₁, 8, 2, 27; 2021 EK₄₁, 20, 5, 3972; 2021 EL₄₁, 8, 2, 12; 2021 EM₄₁, 8, 2, 14; 2021 EN₄₁, 24, 5, 1515; 2021 EO₄₁, 8, 2, 1792; 2021 EP₄₁, 3, 1, 0; 2021 EQ₄₁, 12, 3, 3985; 2021 ES₄₁, 12, 2, 7; 2021 ET₄₁, 3, 1, 0; 2021 EU₄₁, 3, 1, 0; 2021 EV₄₁ *, 4, 1, 0; 2021 EW₄₁ *, 12, 3, 2232; 2021 EX₄₁ *, 4, 1, 0; 2021 EY₄₁ *, 12, 3, 1452; 2021 EZ₄₁, 8, 2, 14; 2021 EA₄₂, 12, 3, 1804; 2021 EB₄₂, 8, 2, 19; 2021 EC₄₂, 4, 1, 0; 2021 ED₄₂, 7, 2, 3263; 2021 EE₄₂, 20, 4, 5126; 2021 EF₄₂ *, 12, 3, 4885; 2021 EG₄₂, 4, 1, 0; 2021 EH₄₂, 7, 2, 4016; 2021 EJ₄₂, 8, 2, 4007; 2021 EK₄₂, 7, 2, 1866; 2021 EM₄₂, 7, 2, 489; 2021 EN₄₂, 4, 1, 0; 2021 EO₄₂, 4, 1, 0; 2021 EP₄₂, 4, 1, 0; 2021 EQ₄₂, 12, 3, 3952; 2021 ER₄₂ *, 8, 2, 1443; 2021 ES₄₂, 4, 1, 0; 2021 ET₄₂ *, 20, 5, 5134; 2021 EU₄₂, 12, 3, 4064; 2021 EV₄₂, 4, 1, 0; 2021 EW₄₂, 12, 3, 4160; 20

2021 FS₂₈, 4, 1, 0; 2021 FB₃₀, 4, 1, 0; 2021 FM₃₀, 7, 2, 25; 2021 FW₃₁, 4, 1, 0; 2021 FH₃₂, 4, 1, 0; 2021 FK₃₃, 4, 1, 0; 2021 FT₃₄, 4, 1, 0; 2021 FZ₃₄, 4, 1, 0; 2021 FA₃₅, 4, 1, 0; 2021 FC₃₅, 4, 1, 0; 2021 FM₃₅, 4, 1, 0; 2021 FN₃₅, 4, 1, 0; 2021 FV₃₅, 8, 2, 455; 2021 FX₃₅, 8, 2, 18; 2021 FE₃₆, 4, 1, 0; 2021 FJ₃₆, 4, 1, 0; 2021 FR₃₆, 4, 1, 0; 2021 FT₃₆, 4, 1, 0; 2021 FG₃₇, 4, 1, 0; 2021 FJ₃₇, 3, 1, 0; 2021 FO₃₇, 4, 1, 0; 2021 FP₃₇, 4, 1, 0; 2021 FQ₃₇, 4, 1, 0; 2021 FZ₃₇, 4, 1, 0; 2021 FJ₃₈, 8, 2, 4019; 2021 FK₃₈, 3, 1, 0; 2021 FX₃₈, 7, 2, 468; 2021 FZ₃₈, 8, 2, 1052; 2021 FB₃₉, 4, 1, 0; 2021 FE₃₉, 12, 3, 3249; 2021 FJ₃₉, 13, 1, 0; 2021 FJ₃₉, 8, 2, 9; 2021 FL₃₉, 8, 2, 1493; 2021 FM₃₉ *, 8, 2, 3463; 2021 FN₃₉ *, 8, 2, 19; 2021 FO₃₉, 4, 1, 0; 2021 FP₃₉, 4, 1, 0; 2021 FR₃₉ *, 8, 2, 12; 2021 FS₃₉, 4, 1, 0; 2021 FT₃₉, 4, 1, 0; 2021 FV₃₉, 16, 4, 2912; 2021 FW₃₉, 8, 2, 31; 2021 FX₃₉, 8, 2, 502; 2021 FY₃₉, 7, 2, 2703; 2021 FZ₃₉, 4, 1, 0; 2021 FA₄₀, 4, 1, 0; 2021 FC₄₀, 4, 1, 0; 2021 FD₄₀, 4, 1, 0; 2021 FE₄₀, 3, 1, 0; 2021 FF₄₀, 4, 1, 0; 2021 FG₄₀, 12, 3, 508; 2021 FH₄₀, 4, 1, 0; 2021 FJ₄₀ *, 15, 4, 1437; 2021 FK₄₀ *, 8, 2, 14; 2021 FO₄₀, 11, 3, 1947; 2021 FP₄₀ *, 23, 6, 78; 2021 FQ₄₀, 7, 2, 3362; 2021 FR₄₀, 8, 2, 1782; 2021 FS₄₀, 8, 2, 3994; 2021 FT₄₀ *, 8, 2, 3971; 2021 FU₄₀, 8, 2, 6; 2021 FV₄₀, 4, 1, 0; 2021 FW₄₀, 8, 2, 32; 2021 FX₄₀, 4, 1, 0; 2021 FY₄₀, 19, 5, 63; 2021 FZ₄₀, 11, 3, 3626; 2021 FA₄₁, 4, 1, 0; 2021 FB₄₁, 8, 2, 475; 2021 FC₄₁ *, 4, 1, 0; 2021 FD₄₁ *, 18, 4, 3584; 2021 FE₄₁ *, 16, 4, 4939; 2021 FF₄₁ *, 16, 4, 5785; 2021 FG₄₁, 16, 4, 4828; 2021 FH₄₁, 4, 1, 0; 2021 FJ₄₁, 12, 3, 2415; 2021 FK₄₁ *, 12, 3, 48; 2021 FL₄₁ *, 12, 3, 5132; 2021 FM₄₁ *, 12, 3, 5832; 2021 FN₄₁ *, 7, 2, 3273; 2021 FO₄₁ *, 12, 3, 4401; 2021 FP₄₁ *, 20, 5, 5883; 2021 FQ₄₁ *, 4, 1, 0; 2021 FR₄₁, 8, 2, 2245; 2021 FS₄₁, 4, 1, 0; 2021 FT₄₁, 12, 3, 1328; 2021 FU₄₁, 8, 2, 472; 2021 FV₄₁, 4, 1, 0; 2021 FW₄₁, 4, 1, 0; 2021 FX₄₁, 8, 2, 3575; 2021 FY₄₁, 8, 2, 12; 2021 FZ₄₁, 4, 1, 0; 2021 FA₄₂, 4, 1, 0; 2021 FC₄₂ *, 8, 2, 4904; 2021 FD₄₂, 16, 4, 4721; 2021 FE₄₂, 7, 2, 1410; 2021 FH₄₂ *, 7, 2, 1903; 2021 FK₄₂ *, 11, 3, 32; 2021 FL₄₂ *, 12, 3, 30; 2021 FM₄₂ *, 12, 3, 49; 2021 FN₄₂, 12, 3, 38; 2021 FO₄₂, 4, 1, 0; 2021 FP₄₂ *, 8, 2, 19; 2021 FQ₄₂ *, 16, 4, 47; 2021 FR₄₂, 4, 1, 0; 2021 FS₄₂, 4, 1, 0; 2021 FT₄₂, 4, 1, 0; 2021 FU₄₂, 3, 1, 0; 2021 FV₄₂, 7, 2, 6; 2021 FX₄₂, 8, 2, 27; 2021 FY₄₂, 4, 1, 0; 2021 FA₄₃, 3, 1, 0; 2021 FB₄₃, 8, 2, 61; 2021 FC₄₃, 4, 1, 0; 2021 FD₄₃, 16, 4, 5296; 2021 FE₄₃, 19, 5, 3294; 2021 FF₄₃ *, 8, 2, 18; 2021 FG₄₃, 16, 4, 79; 2021 FH₄₃, 12, 3, 61; 2021 FJ₄₃ *, 20, 5, 3253; 2021 FK₄₃, 8, 2, 4425; 2021 FL₄₃, 4, 1, 0; 2021 FM₄₃, 4, 1, 0; 2021 FN₄₃ *, 8, 2, 17; 2021 FO₄₃ *, 12, 3, 51; 2021 FP₄₃, 8, 2, 1760; 2021 FQ₄₃ *, 15, 4, 3655; 2021 FR₄₃, 8, 2, 1907; 2021 FS₄₃, 4, 1, 0; 2021 FT₄₃ *, 4, 1, 0; 2021 FU₄₃ *, 16, 4, 1501; 2021 FW₄₃, 4, 1, 0; 2021 FX₄₃ *, 4, 1, 0; 2021 FY₄₃, 4, 1, 0; 2021 FZ₄₃, 4, 1, 0; 2021 FA₄₄ *, 8, 2, 11; 2021 FB₄₄ *, 12, 3, 47; 2021 FC₄₄, 4, 1, 0; 2021 FD₄₄, 4, 1, 0; 2021 FE₄₄, 4, 1, 0; 2021 FG₄₄ *, 8, 2, 18; 2021 FH₄₄ *, 4, 1, 0; 2021 FJ₄₄, 4, 1, 0; 2021 FK₄₄, 4, 1, 0; 2021 FM₄₄, 3, 1, 0; 2021 FN₄₄ *, 16, 4, 3331; 2021 FP₄₄, 24, 5, 4755; 2021 FR₄₄ *, 4, 1, 0; 2021 FS₄₄ *, 8, 2, 18; 2021 FT₄₄, 4, 1, 0; 2021 FU₄₄, 4, 1, 0; 2021 FV₄₄, 4, 1, 0; 2021 FW₄₄, 4, 1, 0; 2021 FX₄₄, 4, 1, 0; 2021 FY₄₄, 8, 2, 451; 2021 FA₄₅ *, 8, 2, 18; 2021 FB₄₅ *, 4, 1, 0; 2021 FD₄₅, 8, 2, 4204; 2021 FE₄₅, 4, 1, 0; 2021 FF₄₅, 4, 1, 0; 2021 FG₄₅, 4, 1, 0; 2021 FJ₄₅, 4, 1, 0; 2021 FK₄₅, 4, 1, 0; 2021 FL₄₅, 8, 2, 11; 2021 FM₄₅, 4, 1, 0; 2021 FN₄₅, 16, 4, 4044; 2021 FO₄₅ *, 4, 1, 0; 2021 FQ₄₅, 4, 1, 0; 2021 FR₄₅, 4, 1, 0; 2021 FS₄₅ *, 4, 1, 0; 2021 FU₄₅ *, 4, 1, 0; 2021 FV₄₅ *, 3, 1, 0; 2021 FW₄₅, 16, 4, 30; 2021 FX₄₅ *, 4, 1, 0; 2021 FY₄₅, 4, 1, 0; 2021 FZ₄₅, 4, 1, 0; 2021 FB₄₆, 4, 1, 0; 2021 FC₄₆ *, 6, 2, 2523; 2021 FH₄₆ *, 4, 1, 0; 2021 FJ₄₆ *, 4, 1, 0; 2021 FK₄₆ *, 28, 7, 4547; 2021 FL₄₆, 16, 4, 1861; 2021 FM₄₆ *, 4, 1, 0; 2021 FT₄₆ *, 4, 1, 0; 2021 FU₄₆, 4, 1, 0; 2021 FV₄₆ *, 4, 1, 0; 2021 FX₄₆ *, 8, 2, 4706; 2021 FZ₄₆, 8, 2, 28; 2021 FA₄₇, 4, 1, 0; 2021 FB₄₇ *, 4, 1, 0; 2021 FC₄₇ *, 11, 3, 50; 2021 FE₄₇, 4, 1, 0; 2021 FF₄₇ *, 4, 1, 0; 2021 FG₄₇ *, 4, 1, 0; 2021 FH₄₇, 6, 2, 36; 2021 FI₄₇ *, 11, 3, 49; 2021 FO₄₇, 4, 1, 0; 2021 FP₄₇ *, 8, 2, 3578; 2021 GL₄, 4, 1, 0; 2021 GM₈, 2, 2; 2021 GY₂, 4, 1, 0; 2021 GA₃, 4, 1, 0; 2021 GO₄, 4, 1, 0; 2021 GZ₄, 7, 2, 2500; 2021 GJ₅, 8, 1, 0; 2021 GS₅, 8, 2, 28; 2021 GF₆, 4, 1, 0; 2021 GD₇, 4, 1, 0; 2021 GH₇, 4, 1, 0; 2021 GL₉, 4, 1, 0; 2021 GQ₉, 4, 1, 0; 2021 GP₁₀, 4, 1, 0; 2021 GD₁₁, 4, 1, 0; 2021 GL₁₁, 4, 1, 0; 2021 GZ₁₁, 4, 1, 0; 2021 GH₁₂, 4, 1, 0; 2021 GJ₁₂, 8, 2, 7; 2021 GE₁₃, 4, 1, 0; 2021 GO₁₄, 4, 1, 0; 2021 GH₁₅, 4, 1, 0; 2021 GA₁₆, 4, 1, 0; 2021 GD₁₆, 8, 2, 50; 2021 GX₁₆, 4, 1, 0; 2021 GJ₁₇, 4, 1, 0; 2021 GO₁₈, 4, 1, 0; 2021 GQ₁₉, 4, 1, 0; 2021 GE₂₃, 3, 1, 0; 2021 GU₂₃, 4, 1, 0; 2021 GO₂₄, 7, 2, 2052; 2021 GZ₂₄, 7, 2, 14; 2021 GG₂₅, 4, 1, 0; 2021 GH₂₅, 7, 2, 3598; 2021 GO₂₅, 6, 2, 25; 2021 GK₂₆, 4, 1, 0; 2021 GU₂₆, 3, 1, 0; 2021 GZ₂₆, 4, 1, 0; 2021 GH₂₇, 4, 1, 0; 2021 GJ₂₇, 4, 1, 0; 2021 GK₂₇, 3, 1, 0; 2021 GO₂₇, 8, 2, 532; 2021 GR₂₇, 4, 1, 0; 2021 GW₂₇, 4, 1, 0; 2021 GC₂₈, 4, 1, 0; 2021 GD₂₈, 4, 1, 0; 2021 GO₂₈, 4, 1, 0; 2021 GW₂₈, 4, 1, 0; 2021 GB₂₉, 4, 1, 0; 2021 GG₂₉, 4, 1, 0; 2021 GH₂₉, 4, 1, 0; 2021 GL₃₀, 4, 1, 0; 2021 GS₃₁, 4, 1, 0; 2021 GE₃₂, 4, 1, 0; 2021 GL₃₂, 4, 1, 0; 2021 GV₃₂, 4, 1, 0; 2021 GZ₃₂, 4, 1, 0; 2021 GQ₃₃, 8, 2, 15; 2021 GX₃₃, 4, 1, 0; 2021 GL₃₄, 4, 1, 0; 2021 GZ₃₄, 8, 2, 29; 2021 GB₃₅, 8, 2, 1732; 2021 GG₃₅, 4, 1, 0; 2021 GL₃₅, 3, 1, 0; 2021 GN₃₅, 4, 1, 0; 2021 GO₃₅, 3, 1, 0; 2021 GU₃₅, 4, 1, 0; 2021 GW₃₅, 4, 1, 0; 2021 GX₃₅, 4, 1, 0; 2021 GY₃₅, 4, 1, 0; 2021 GA₃₆, 3, 1, 0; 2021 GF₃₆, 4, 1, 0; 2021 GJ₃₆, 4, 1, 0; 2021 GL₃₆, 4, 1, 0; 2021 GM₃₆, 7, 2, 2891; 2021 GN₃₆, 4, 1, 0; 2021 GO₃₆, 8, 2, 29; 2021 GP₃₆, 4, 1, 0; 2021 GG₃₇, 4, 1, 0; 2021 GU₃₇, 4, 1, 0; 2021 GY₃₇, 8, 2, 3612; 2021 GP₃₈, 11, 2, 6; 2021 GB₃₉, 4, 1, 0; 2021 GJ₃₉, 12, 3, 2927; 2021 GT₃₉, 8, 2, 28; 2021 GM₄₀, 4, 1, 0; 2021 GV₄₀, 8, 2, 471; 2021 GQ₄₁, 4, 1, 0; 2021 GZ₄₁, 3, 1, 0; 2021 GB₄₂, 8, 1, 0; 2021 GC₄₂, 4, 1, 0; 2021 GD₄₂, 16, 4, 1503; 2021 GF₄₂, 4, 1, 0; 2021 GG₄₂, 4, 1, 0; 2021 GK₄₂, 4, 1, 0; 2021 GL₄₂, 3, 12, 3, 5841; 2021 GR₄₃, 4, 1, 0; 2021 GV₄₃, 4, 1, 0; 2021 GC₄₄, 4, 1, 0; 2021 GQ₄₄, 4, 1, 0; 2021 GD₄₅, 8, 2, 37; 2021 GL₄₅, 4, 1, 0; 2021 GV₄₅, 8, 1, 0; 2021 GK₄₆, 7, 2, 29; 2021 GL₄₆, 3, 1, 0; 2021 GU₄₆, 4, 1, 0; 2021 GW₄₆, 8, 2, 1449; 2021 GN₄₇, 4, 1, 0; 2021 GE₄₈, 4, 1, 0; 2021 GO₄₈, 4, 1, 0; 2021 GQ₄₉, 7, 2, 2587;

2021 GC₅₀, 4, 1, 0; 2021 GJ₅₁, 4, 1, 0; 2021 GL₅₁, 3, 1, 0; 2021 GP₅₂, 6, 2, 7; 2021 GR₅₂, 4, 1, 0; 2021 GZ₅₂, 4, 1, 0; 2021 GM₅₃, 3, 1, 0; 2021 GY₅₄, 8, 2, 14; 2021 GE₅₅, 4, 1, 0; 2021 GC₅₅, 4, 1, 0; 2021 GH₅₅, 4, 1, 0; 2021 GV₅₅, 8, 2, 29; 2021 GW₅₅, 4, 1, 0; 2021 GS₅₆, 4, 1, 0; 2021 GC₅₆, 4, 1, 0; 2021 GD₅₆, 6, 2, 1457; 2021 GE₅₆, 4, 1, 0; 2021 GF₅₆, 8, 2, 29; 2021 GH₅₆, 12, 3, 1447; 2021 GJ₅₆, 4, 1, 0; 2021 GL₅₆, 4, 1, 0; 2021 GP₅₆, 4, 1, 0; 2021 GQ₅₆, 4, 1, 0; 2021 GR₅₆, 8, 2, 868; 2021 GE₅₇, 4, 1, 0; 2021 GH₅₇, 4, 1, 0; 2021 GJ₅₇, 4, 1, 0; 2021 GF₅₈, 4, 1, 0; 2021 GU₅₈, 4, 1, 0; 2021 GY₅₈, 4, 1, 0; 2021 GD₅₉, 4, 1, 0; 2021 GG₅₉, 4, 1, 0; 2021 GN₅₉, 4, 1, 0; 2021 GH₆₁, 4, 1, 0; 2021 GM₆₁, 3, 1, 0; 2021 GP₆₁, 4, 1, 0; 2021 GQ₆₁, 4, 1, 0; 2021 GU₆₁, 4, 1, 0; 2021 GE₆₃, 4, 1, 0; 2021 GA₆₄, 4, 1, 0; 2021 GB₆₄, 4, 1, 0; 2021 GC₆₄, 4, 1, 0; 2021 GD₆₄, 8, 2, 30; 2021 GE₆₄, 4, 1, 0; 2021 GF₆₄, 8, 2, 28; 2021 GH₆₄, 4, 1, 0; 2021 GL₆₄, 4, 1, 0; 2021 GM₆₄, 4, 1, 0; 2021 GP₆₄, 4, 1, 0; 2021 GZ₆₄, 4, 1, 0; 2021 GD₆₅, 4, 1, 0; 2021 GT₆₅, 3, 1, 0; 2021 GY₆₅, 8, 2, 1; 2021 GM₆₆, 4, 1, 0; 2021 GO₆₆, 4, 1, 0; 2021 GX₆₆, 4, 1, 0; 2021 GA₆₈, 4, 1, 0; 2021 GV₆₈, 4, 1, 0; 2021 GC₆₉, 4, 1, 0; 2021 GD₆₉, 4, 1, 0; 2021 GO₆₉, 4, 1, 0; 2021 GS₆₉, 4, 1, 0; 2021 GZ₆₉, 4, 1, 0; 2021 GL₇₁, 4, 1, 0; 2021 GP₇₁, 4, 1, 0; 2021 GZ₇₁, 8, 1, 0; 2021 GC₇₂, 3, 1, 0; 2021 GD₇₂, 4, 1, 0; 2021 GZ₇₂, 4, 1, 0; 2021 GA₇₃, 4, 1, 0; 2021 GF₇₃, 4, 1, 0; 2021 GG₇₃, 4, 1, 0; 2021 GU₇₃, 4, 1, 0; 2021 GX₇₃, 4, 1, 0; 2021 GZ₇₃, 4, 1, 0; 2021 GP₇₄, 3, 1, 0; 2021 GQ₇₄, 4, 1, 0; 2021 GR₇₄, 3, 1, 0; 2021 GT₇₄, 2, 1, 0; 2021 GV₇₄, 4, 1, 0; 2021 GW₇₄, 4, 1, 0; 2021 GW₇₅, 3, 1, 0; 2021 GZ₇₅, 4, 1, 0; 2021 GB₇₆, 4, 1, 0; 2021 GC₇₆, 4, 1, 0; 2021 GY₇₆, 8, 2, 29; 2021 GK₇₆, 3, 1, 0; 2021 GO₇₆, 3, 1, 0; 2021 GS₇₆, 4, 1, 0; 2021 GQ₇₇, 4, 1, 0; 2021 GJ₇₈, 4, 1, 0; 2021 GO₇₈, 4, 1, 0; 2021 GW₇₈, 4, 1, 0; 2021 GX₇₈, 4, 1, 0; 2021 GE₇₉, 4, 1, 0; 2021 GD₈₂, 4, 1, 0; 2021 GL₈₂, 4, 1, 0; 2021 GV₈₂, 4, 1, 0; 2021 GG₈₃, 4, 1, 0; 2021 GY₈₃, 4, 1, 0; 2021 GJ₈₄, 4, 1, 0; 2021 GB₈₅, 4, 1, 0; 2021 GL₈₅, 4, 1, 0; 2021 GU₈₅, 3, 1, 0; 2021 GY₈₅, 8, 2, 17; 2021 GA₈₆, 4, 1, 0; 2021 GC₈₆, 4, 1, 0; 2021 GH₈₆, 4, 1, 0; 2021 GN₈₆, 4, 1, 0; 2021 GL₈₇, 4, 1, 0; 2021 GP₈₇, 4, 1, 0; 2021 GX₈₇, 4, 1, 0; 2021 GW₈₈, 4, 1, 0; 2021 GF₈₉, 4, 1, 0; 2021 GH₈₉, 4, 1, 0; 2021 GM₈₉, 4, 1, 0; 2021 GN₈₉, 4, 1, 0; 2021 GU₈₉, 3, 1, 0; 2021 GG₉₀, 4, 1, 0; 2021 GV₉₀, 4, 1, 0; 2021 GE₉₁, 4, 1, 0; 2021 GT₉₁, 7, 2, 30; 2021 GT₉₂, 4, 1, 0; 2021 GP₉₂, 3, 1, 0; 2021 GX₉₂, 4, 1, 0; 2021 GJ₉₃, 8, 2, 11; 2021 GL₉₃, 4, 1, 0; 2021 GO₉₃, 4, 1, 0; 2021 GS₉₃, 4, 1, 0; 2021 GF₉₄, 4, 1, 0; 2021 GV₉₄, 4, 1, 0; 2021 GD₉₅, 4, 1, 0; 2021 GQ₉₅, 4, 1, 0; 2021 GW₉₅, 4, 1, 0; 2021 GX₉₅, 7, 2, 2566; 2021 GY₉₅, 8, 2, 445; 2021 GD₉₇, 4, 1, 0; 2021 GJ₉₇, 3, 1, 0; 2021 GM₉₈, 4, 1, 0; 2021 GP₉₈, 4, 1, 0; 2021 GR₉₈, 4, 1, 0; 2021 GZ₉₈, 4, 1, 0; 2021 GC₉₉, 15, 3, 3732; 2021 GG₉₉, 12, 3, 2470; 2021 GJ₉₉, 4, 1, 0; 2021 GK₉₉, 19, 5, 3108; 2021 GT₉₉, 4, 1, 0; 2021 GY₉₉, 4, 1, 0; 2021 GZ₉₉, 8, 2, 31; 2021 GB₁₀₀, 8, 2, 1286; 2021 GJ₁₀₀, 28, 6, 4939; 2021 GL₁₀₀, 12, 3, 8; 2021 GP₁₀₀, 4, 1, 0; 2021 GX₁₀₀, 4, 1, 0; 2021 GZ₁₀₀, 4, 1, 0; 2021 GB₁₀₁, 8, 2, 1783; 2021 GL₁₀₁, 8, 2, 10; 2021 GM₁₀₁, 4, 1, 0; 2021 GO₁₀₁, 4, 1, 0; 2021 GU₁₀₁, 4, 1, 0; 2021 GY₁₀₁, 4, 1, 0; 2021 GJ₁₀₁ *, 12, 3, 4186; 2021 GA₁₀₂, 3, 1, 0; 2021 GD₁₀₂, 11, 3, 2538; 2021 GF₁₀₂ *, 4, 1, 0; 2021 GC₁₀₂ *, 4, 1, 0; 2021 GJ₁₀₂, 4, 1, 0; 2021 GK₁₀₂ *, 4, 1, 0; 2021 GL₁₀₂ *, 4, 1, 0; 2021 GM₁₀₂ *, 4, 1, 0; 2021 GN₁₀₂ *, 4, 1, 0; 2021 GO₁₀₂ *, 4, 1, 0; 2021 GP₁₀₂ *, 4, 1, 0; 2021 GQ₁₀₂ *, 19, 4, 4844; 2021 GS₁₀₂ *, 7, 2, 2733; 2021 GT₁₀₂ *, 4, 1, 0; 2021 GU₁₀₂ *, 4, 1, 0; 2021 GW₁₀₂, 4, 1, 0; 2021 GZ₁₀₂, 8, 2, 1830; 2021 GD₁₀₃, 4, 1, 0; 2021 GF₁₀₃, 3, 1, 0; 2021 GH₁₀₃, 8, 2, 474; 2021 GJ₁₀₃, 4, 1, 0; 2021 GN₁₀₃, 4, 1, 0; 2021 GO₁₀₃, 4, 1, 0; 2021 GP₁₀₃ *, 4, 1, 0; 2021 GQ₁₀₃ *, 4, 1, 0; 2021 GR₁₀₃ *, 29, 5, 4065; 2021 GS₁₀₃ *, 12, 3, 37; 2021 GT₁₀₃ *, 4, 1, 0; 2021 GV₁₀₃, 12, 2, 30; 2021 GW₁₀₃, 8, 2, 28; 2021 GX₁₀₃, 16, 3, 1794; 2021 GY₁₀₃, 4, 1, 0; 2021 GA₁₀₄, 7, 2, 3263; 2021 GC₁₀₄ *, 4, 1, 0; 2021 GD₁₀₄ *, 4, 1, 0; 2021 GE₁₀₄ *, 8, 2, 6; 2021 GF₁₀₄ *, 4, 1,

2021 GG₁₁₁, 4, 1, 0; 2021 GK₁₁₁, 12, 2, 1771; 2021 GL₁₁₁, 12, 3, 2576; 2021 GM₁₁₁, 8, 1, 0; 2021 GN₁₁₁, 8, 2, 2656; 2021 GO₁₁₁ *, 8, 2, 4593; 2021 GP₁₁₁, 15, 3, 1861; 2021 GQ₁₁₁, 16, 4, 2740; 2021 GR₁₁₁, 3, 1, 0; 2021 GS₁₁₁, 4, 1, 0; 2021 GT₁₁₁, 17, 3, 4103; 2021 GU₁₁₁, 8, 2, 4011; 2021 GX₁₁₁, 4, 1, 0; 2021 GA₁₁₂, 4, 1, 0; 2021 GB₁₁₂, 4, 1, 0; 2021 GC₁₁₂, 4, 1, 0; 2021 GD₁₁₂, 4, 1, 0; 2021 GK₁₁₂, 4, 1, 0; 2021 GO₁₁₂, 16, 4, 5671; 2021 GP₁₁₂, 8, 2, 1796; 2021 GQ₁₁₂ *, 8, 2, 29; 2021 GR₁₁₂, 11, 3, 43; 2021 GS₁₁₂, 8, 2, 30; 2021 GV₁₁₂, 8, 2, 29; 2021 GW₁₁₂, 8, 2, 30; 2021 GZ₁₁₂, 4, 1, 0; 2021 GA₁₁₃, 4, 1, 0; 2021 GE₁₁₃, 7, 2, 30; 2021 GF₁₁₃, 8, 2, 30; 2021 GG₁₁₃, 8, 2, 3333; 2021 GH₁₁₃, 4, 1, 0; 2021 GJ₁₁₃, 8, 2, 30; 2021 GK₁₁₃, 4, 1, 0; 2021 GN₁₁₃, 18, 5, 5817; 2021 GO₁₁₃, 7, 2, 30; 2021 GP₁₁₃, 15, 4, 3688; 2021 GQ₁₁₃ *, 4, 1, 0; 2021 GR₁₁₃, 4, 1, 0; 2021 GS₁₁₃, 40, 10, 5814; 2021 GT₁₁₃, 12, 3, 4758; 2021 GU₁₁₃ *, 18, 5, 5869; 2021 GV₁₁₃, 4, 1, 0; 2021 GW₁₁₃, 12, 3, 1058; 2021 GX₁₁₃ *, 16, 4, 5098; 2021 GY₁₁₃, 15, 4, 4473; 2021 GZ₁₁₃, 8, 2, 4218; 2021 GA₁₁₄, 8, 2, 912; 2021 GB₁₁₄, 12, 3, 4860; 2021 GC₁₁₄, 4, 1, 0; 2021 GD₁₁₄, 8, 2, 5470; 2021 GE₁₁₄ *, 8, 2, 912; 2021 GF₁₁₄, 7, 2, 463; 2021 GG₁₁₄, 4, 1, 0; 2021 GH₁₁₄ *, 8, 2, 3605; 2021 GJ₁₁₄, 4, 1, 0; 2021 GK₁₁₄, 12, 3, 4452; 2021 GL₁₁₄, 8, 2, 21; 2021 GN₁₁₄, 15, 4, 4010; 2021 GP₁₁₄, 4, 1, 0; 2021 GQ₁₁₄, 12, 3, 5647; 2021 GR₁₁₄ *, 12, 3, 2996; 2021 GT₁₁₄, 4, 1, 0; 2021 GU₁₁₄, 12, 2, 984; 2021 GV₁₁₄, 7, 2, 29; 2021 GW₁₁₄, 4, 1, 0; 2021 GX₁₁₄, 7, 2, 3217; 2021 GY₁₁₄ *, 12, 3, 3864; 2021 GZ₁₁₄, 4, 1, 0; 2021 GA₁₁₅, 12, 3, 1457; 2021 GB₁₁₅ *, 12, 3, 5143; 2021 GC₁₁₅, 8, 2, 3155; 2021 GD₁₁₅, 8, 2, 462; 2021 GE₁₁₅, 8, 2, 3845; 2021 GF₁₁₅, 15, 4, 4585; 2021 GG₁₁₅, 11, 3, 3698; 2021 GH₁₁₅ *, 4, 1, 0; 2021 GJ₁₁₅, 7, 2, 1896; 2021 GK₁₁₅, 4, 1, 0; 2021 GM₁₁₅ *, 12, 3, 4010; 2021 GN₁₁₅, 18, 4, 3542; 2021 GO₁₁₅, 4, 1, 0; 2021 GP₁₁₅ *, 8, 2, 6; 2021 GQ₁₁₅ *, 4, 1, 0; 2021 GR₁₁₅ *, 8, 2, 27; 2021 GS₁₁₅ *, 8, 2, 6; 2021 GT₁₁₅, 7, 2, 24; 2021 GU₁₁₅ *, 3, 1, 0; 2021 GV₁₁₅, 4, 1, 0; 2021 GX₁₁₅ *, 8, 2, 6; 2021 GZ₁₁₅ *, 7, 2, 6; 2021 GA₁₁₆, 11, 3, 2596; 2021 GB₁₁₆, 4, 1, 0; 2021 GC₁₁₆, 4, 1, 0; 2021 GD₁₁₆, 4, 1, 0; 2021 GE₁₁₆, 4, 1, 0; 2021 GF₁₁₆, 4, 1, 0; 2021 GG₁₁₆, 4, 1, 0; 2021 GH₁₁₆ *, 8, 2, 27; 2021 GK₁₁₆, 3, 1, 0; 2021 GL₁₁₆ *, 12, 3, 27; 2021 GO₁₁₆ *, 8, 2, 6; 2021 GP₁₁₆, 4, 1, 0; 2021 GR₁₁₆, 7, 2, 32; 2021 GT₁₁₆, 3, 1, 0; 2021 GU₁₁₆, 12, 3, 2777; 2021 GV₁₁₆, 4, 1, 0; 2021 GX₁₁₆ *, 16, 4, 2660; 2021 GY₁₁₆, 12, 3, 4312; 2021 GZ₁₁₆, 8, 2, 4050; 2021 GB₁₁₇ *, 4, 1, 0; 2021 GC₁₁₇, 8, 2, 1291; 2021 GE₁₁₇, 4, 1, 0; 2021 GK₁₁₇, 8, 2, 3013; 2021 GL₁₁₇, 12, 3, 4736; 2021 GM₁₁₇, 3, 1, 0; 2021 GN₁₁₇, 4, 1, 0; 2021 GP₁₁₇, 3, 1, 0; 2021 GR₁₁₇, 4, 1, 0; 2021 GS₁₁₇, 4, 1, 0; 2021 GU₁₁₇, 8, 2, 908; 2021 GX₁₁₇, 4, 1, 0; 2021 GY₁₁₇, 12, 3, 4837; 2021 GZ₁₁₇, 4, 1, 0; 2021 GA₁₁₈, 4, 1, 0; 2021 GB₁₁₈, 8, 2, 531; 2021 GC₁₁₈, 4, 1, 0; 2021 GD₁₁₈, 4, 1, 0; 2021 GE₁₁₈, 4, 1, 0; 2021 GF₁₁₈, 4, 1, 0; 2021 GH₁₁₈, 12, 3, 4360; 2021 GJ₁₁₈, 4, 1, 0; 2021 GK₁₁₈, 8, 2, 2542; 2021 GL₁₁₈, 8, 2, 4019; 2021 GM₁₁₈, 4, 1, 0; 2021 GN₁₁₈, 4, 1, 0; 2021 GP₁₁₈, 4, 1, 0; 2021 GS₁₁₈, 16, 4, 3696; 2021 GT₁₁₈, 4, 1, 0; 2021 GU₁₁₈, 4, 1, 0; 2021 GV₁₁₈, 12, 3, 3552; 2021 GW₁₁₈, 4, 1, 0; 2021 GX₁₁₈, 4, 1, 0; 2021 GY₁₁₈, 3, 1, 0; 2021 GZ₁₁₈, 4, 1, 0; 2021 GA₁₁₉, 4, 1, 0; 2021 GB₁₁₉, 4, 1, 0; 2021 GC₁₁₉, 4, 1, 0; 2021 GD₁₁₉, 4, 1, 0; 2021 GE₁₁₉, 4, 1, 0; 2021 GF₁₁₉, 4, 1, 0; 2021 GH₁₁₉, 4, 1, 0; 2021 GJ₁₁₉, 4, 1, 0; 2021 GK₁₁₉, 4, 1, 0; 2021 GO₁₁₉, 4, 1, 0; 2021 GP₁₁₉, 4, 1, 0; 2021 GR₁₁₉, 8, 2, 1416; 2021 GQ₁₁₉, 3, 1, 0; 2021 GZ₁₁₉, 4, 1, 0; 2021 GA₁₂₀, 4, 1, 0; 2021 GB₁₂₀, 8, 2, 6; 2021 GC₁₂₀, 8, 2, 6; 2021 GK₁₂₀ *, 4, 1, 0; 2021 GL₁₂₀ *, 14, 4, 28; 2021 GO₁₂₀, 4, 1, 0; 2021 GP₁₂₀ *, 4, 1, 0; 2021 GQ₁₂₀, 4, 1, 0; 2021 GR₁₂₀, 4, 1, 0; 2021 GS₁₂₀, 4, 1, 0; 2021 GT₁₂₀, 4, 1, 0; 2021 GU₁₂₀, 8, 2, 11; 2021 GV₁₂₀, 4, 1, 0; 2021 GX₁₂₀, 4, 1, 0; 2021 GY₁₂₀ *, 4, 1, 0; 2021 GZ₁₂₀, 4, 1, 0; 2021 GA₁₂₁, 4, 1, 0; 2021 GB₁₂₁, 4, 1, 0; 2021 GC₁₂₁ *, 4, 1, 0; 2021 GD₁₂₁, 4, 1, 0; 2021 GE₁₂₁ *, 4, 1, 0; 2021 GF₁₂₁ *, 4, 1, 0; 2021 GH₁₂₁, 4, 1, 0; 2021 GJ₁₂₁, 4, 1, 0; 2021 GK₁₂₁, 4, 1, 0; 2021 GL₁₂₁, 4, 1, 0; 2021 GU₁₂₁, 8, 1, 0; 2021 GV₁₂₁, 4, 1, 0; 2021 GY₁₂₁, 4, 1, 0; 2021 GB₁₂₂, 4, 1, 0; 2021 GC₁₂₂, 4, 1, 0; 2021 GD₁₂₂, 4, 1, 0; 2021 GE₁₂₂, 8, 2, 18; 2021 GF₁₂₂, 4, 1, 0; 2021 GH₁₂₂, 4, 1, 0; 2021 GJ₁₂₂, 7, 2, 21; 2021 GK₁₂₂ *, 15, 5, 55; 2021 GX₁₂₂, 4, 1, 0; 2021 GY₁₂₂, 12, 3, 4169; 2021 GZ₁₂₂, 4, 1, 0; 2021 GA₁₂₃ *, 12, 3, 42; 2021 GB₁₂₃, 4, 1, 0; 2021 GC₁₂₃, 4, 1, 0; 2021 GD₁₂₃, 4, 1, 0; 2021 GE₁₂₃, 8, 2, 30; 2021 GF₁₂₃, 10, 3, 4258; 2021 GN₁₂₃, 4, 1, 0; 2021 GP₁₂₃, 4, 1, 0; 2021 GS₁₂₃ *, 16, 4, 4842; 2021 GT₁₂₃, 12, 3, 4715; 2021 GU₁₂₃, 8, 2, 37; 2021 GV₁₂₃ *, 4, 1, 0; 2021 GW₁₂₃, 4, 1, 0; 2021 GX₁₂₃, 4, 1, 0; 2021 GY₁₂₃, 4, 1, 0; 2021 GZ₁₂₃ *, 12, 3, 29; 2021 GA₁₂₄, 4, 1, 0; 2021 GB₁₂₄, 3, 1, 0; 2021 GC₁₂₄ *, 4, 1, 0; 2021 GD₁₂₄, 4, 1, 0; 2021 GE₁₂₄, 20, 5, 5198; 2021 GF₁₂₄, 4, 1, 0; 2021 GH₁₂₄, 11, 3, 1403; 2021 GJ₁₂₄, 4, 1, 0; 2021 GK₁₂₄ *, 3, 1, 0; 2021 GL₁₂₄, 4, 1, 0; 2021 GM₁₂₄ *, 4, 1, 0; 2021 GN₁₂₄ *, 3, 1, 0; 2021 GO₁₂₄, 4, 1, 0; 2021 GP₁₂₄, 4, 1, 0; 2021 GR₁₂₄, 4, 1, 0; 2021 GS₁₂₄, 11, 3, 1403; 2021 GT₁₂₄, 4, 1, 0; 2021 GU₁₂₄ *, 3, 1, 0; 2021 GV₁₂₄, 4, 1, 0; 2021 GW₁₂₄, 4, 1, 0; 2021 GX₁₂₄ *, 3, 1, 0; 2021 GY₁₂₄ *, 3, 1, 0; 2021 GZ₁₂₄, 4, 1, 0; 2021 GA₁₂₅, 4, 1, 0; 2021 GB₁₂₅, 4, 1, 0; 2021 GC₁₂₅, 4, 1, 0; 2021 GD₁₂₅, 4, 1, 0; 2021 GE₁₂₅, 4, 1, 0; 2021 GF₁₂₅, 4, 1, 0; 2021 GH₁₂₅, 4, 1, 0; 2021 GJ₁₂₅, 4, 1, 0; 2021 GK₁₂₅, 4, 1, 0; 2021 GO₁₂₅, 4, 1, 0; 2021 GP₁₂₅, 4, 1, 0; 2021 GR₁₂₅, 4, 1, 0; 2021 GS₁₂₅, 4, 1, 0; 2021 GT₁₂₅, 4, 1, 0; 2021 GU₁₂₅, 4, 1, 0; 2021 GV₁₂₅, 4, 1, 0; 2021 GW₁₂₅, 4, 1, 0; 2021 GX₁₂₅, 4, 1, 0; 2021 GY₁₂₅, 4, 1, 0; 2021 GZ₁₂₅, 4, 1, 0; 2021 GA₁₂₆, 16, 4, 4779; 2021 GB₁₂₆, 3, 1, 0; 2021 GC₁₂₆, 8, 2, 17; 2021 GD₁₂₆, 3, 1, 0; 2021 GE₁₂₆, 4, 1, 0; 2021 GF₁₂₆ *, 20, 5, 3310; 2021 GH₁₂₆, 4, 1, 0; 2021 GJ₁₂₆, 4, 1, 0; 2021 GK₁₂₆, 8, 2, 1756; 2021 GL₁₂₆, 8, 2, 4837; 2021 GM₁₂₆, 8, 2, 4030; 2021 GN₁₂₆, 4, 1, 0; 2021 GP₁₂₆, 3, 1, 0; 2021 GR₁₂₆, 4, 1, 0; 2021 GS₁₂₆, 8, 2, 1328; 2021 GT₁₂₆, 4, 1, 0; 2021 GU₁₂₆, 4, 1, 0; 2021 GV₁₂₆, 4, 1, 0; 2021 GW₁₂₆, 4, 1, 0; 2021 GX₁₂₆, 4, 1, 0; 2021 GY₁₂₆, 4, 1, 0; 2021 GZ₁₂₆, 4, 1, 0; 2021 GA₁₂₇, 4, 1, 0; 2021 GB₁₂₇, 3, 1, 0; 2021 GC₁₂₇, 4, 1, 0; 2021 GD₁₂₇, 4, 1, 0; 2021 GE₁₂₇, 8, 2, 504; 2021 GF₁₂₇, 4, 1, 0; 2021 GH₁₂₇, 8, 2, 1823; 2021 GJ₁₂₇, 8, 2, 10; 2021 GK₁₂₇, 4, 1, 0; 2021 GL₁₂₇, 4, 1, 0; 2021 GM₁₂₇, 4, 1, 0; 2021 GN₁₂₇, 4, 1, 0; 2021 GP₁₂₇, 4, 1, 0; 2021 GR₁₂₇, 4, 1, 0; 2021 GS₁₂₇, 4, 1, 0; 2021 GT₁₂₇, 4, 1, 0; 2021 GU₁₂₇, 4, 1, 0; 2021 GV₁₂₇, 4, 1, 0; 2021 GW₁₂₇, 4, 1, 0; 2021 GX₁₂₇, 4, 1, 0; 2021 GY₁₂₇, 4, 1, 0; 2021 GZ₁₂₇, 4, 1, 0; 2021 GA₁₂₈, 4, 1, 0; 2021 GB₁₂₈, 4, 1, 0; 2021 GC₁₂₈, 7, 2, 29; 2021 GD₁₂₈, 4, 1, 0; 2021 GE₁₂₈, 8, 2, 504; 2021 GF₁₂₈, 4, 1, 0; 2021 GH₁₂₈, 8, 2, 1823; 2021 GJ₁₂₈, 8, 2, 10; 2021 GK₁₂₈, 4, 1, 0; 2021 GL₁₂₈, 4, 1, 0; 2021 GM₁₂₈, 4, 1, 0; 2021 GN₁₂₈, 4, 1, 0; 2021 GP₁₂₈, 4, 1, 0; 2021 GR₁₂₈, 4, 1, 0; 2021 GS₁₂₈, 4, 1, 0; 2021 GT₁₂₈, 4, 1, 0; 2021 GU₁₂₈, 4, 1, 0; 2021 GV₁₂₈, 4, 1, 0; 2021 GW₁₂₈, 4, 1, 0; 2021 GX₁₂₈, 4, 1, 0; 2021 GY₁₂₈, 4, 1, 0; 2021 GZ₁₂₈, 4, 1, 0; 2021 GA₁₂₉, 4, 1, 0; 2021 GB₁₂₉, 4, 1, 0; 2021 GC₁₂₉, 12, 3, 3521; 2021 GD₁₂₉, 8, 2, 4756; 2021 GE₁₂₉, 4, 1, 0; 2021 GF₁₂₉, 4, 1, 0; 2021 GH₁₂₉, 4, 1, 0; 2021 GJ₁₂₉, 4, 1, 0; 2021 GK₁₂₉, 4, 1, 0; 2021 GO₁₂₉, 4, 1, 0; 2021 GP₁₂₉, 4, 1, 0; 2021 GR₁₂₉, 4, 1, 0; 2021 GS₁₂₉, 4, 1, 0; 2021 GT₁₂₉, 4, 1, 0; 2021 GU₁₂₉, 4, 1, 0; 2021 GV₁₂₉, 4, 1, 0; 2021 GW₁₂₉, 4, 1, 0; 2021 GX₁₂₉, 4, 1, 0; 2021 GY₁₂₉, 4, 1, 0; 2021 GZ₁₂₉, 4, 1, 0; 2021 GA₁₃₀, 4, 1, 0; 2021 GB₁₃₀, 4, 1, 0; 2021 GC₁₃₀, 12, 3, 1609; 2021 GD₁₃₀, 8, 2, 2235; 2021 GE₁₃₀, 4, 1, 0; 2021 GF₁₃₀, 4, 1, 0; 2021 GH₁₃₀, 4, 1, 0; 2021 GJ₁₃₀, 12, 3, 3251; 2021 GK₁₃₀, 12, 2, 1787; 2021 GL₁₃₀, 16, 4, 4452; 2021 GM₁₃₀, 4, 1, 0; 2021 GN₁₃₀, 8, 2, 23; 2021 GP₁₃₀, 4, 1, 0; 2021 GR₁₃₀, 4, 1, 0; 2021 GS₁₃₀, 4, 1, 0; 2021 GT₁₃₀, 4, 1, 0; 2021 GU₁₃₀, 4, 1, 0; 2021 GV₁₃₀, 4, 1, 0; 2021 GW₁₃₀, 4, 1, 0; 2021 GX₁₃₀, 4, 1, 0; 2021 GY₁₃₀, 4, 1, 0; 2021 GZ₁₃₀, 4, 1, 0; 2021 GA₁₃₁, 8, 2, 23; 2021 GB₁₃₁, 4, 1, 0; 2021 GC₁₃₁, 4, 1, 0; 2021 GD₁₃₁, 4, 1, 0; 2021 GE₁₃₁, 4, 1, 0; 2021 GF₁₃₁, 4, 1, 0; 2021 GH₁₃₁, 4, 1, 0; 2021 GJ₁₃₁, 4, 1, 0; 2021 GK₁₃₁, 4, 1, 0; 2021 GO₁₃₁, 4, 1, 0; 2021 GP₁₃₁, 4, 1, 0; 2021 GR₁₃₁, 4, 1, 0; 2021 GS₁₃₁, 4, 1, 0; 2021 GT₁₃₁, 4, 1, 0; 2021 GU₁₃₁, 4, 1, 0; 2021 GV₁₃₁, 4, 1, 0; 2021 GW₁₃₁, 4, 1, 0; 2021 GX₁₃₁, 4, 1, 0; 2021 GY₁₃₁, 4, 1, 0; 2021 GZ₁₃₁, 4, 1, 0; 2021 GA₁₃₂, 4, 1, 0; 2021 GB₁₃₂, 4, 1, 0; 2021 GC₁₃₂, 12, 3, 3007; 2021 GD₁₃₂, 4, 1, 0; 2021 GE₁₃₂, 4, 1, 0; 2021 GF₁₃₂, 4, 1, 0; 2021 GH₁₃₂, 4, 1, 0; 2021 GJ₁₃₂, 4, 1, 0; 2021 GK₁₃₂, 4, 1, 0; 2021 GO₁₃₂, 4, 1, 0; 2021 GP₁₃₂, 4, 1, 0; 2021 GR₁₃₂, 4, 1, 0; 2021 GS₁₃₂, 3, 1, 0; 2021 GT₁₃₂, 4, 1, 0; 2021 GU₁₃₂, 4, 1, 0; 2021 GV₁₃₂, 4, 1, 0; 2021 GW₁₃₂, 4, 1, 0; 2021 GX₁₃₂, 4, 1, 0; 2021 GY₁₃₂, 4, 1, 0; 2021 GZ₁₃₂, 4, 1, 0; 2021 GA₁₃₃,

7, 2, 17; 2021 GC₁₃₃, 12, 3, 27; 2021 GD₁₃₃ *, 8, 2, 5; 2021 GE₁₃₃, 4, 1, 0; 2021 GF₁₃₃ *, 3, 1, 0; 2021 GG₁₃₃ *, 4, 1, 0; 2021 GH₁₃₃ *, 8, 2, 5451; 2021 GJ₁₃₃ *, 4, 1, 0; 2021 GK₁₃₃ *, 8, 2, 27; 2021 GL₁₃₃ *, 4, 1, 0; 2021 GM₁₃₃ *, 7, 2, 5; 2021 GN₁₃₃ *, 4, 1, 0; 2021 GO₁₃₃ *, 7, 2, 6; 2021 GP₁₃₃ *, 8, 2, 21; 2021 GQ₁₃₃, 4, 1, 0; 2021 GR₁₃₃ *, 12, 3, 43; 2021 GS₁₃₃, 8, 2, 18; 2021 GT₁₃₃, 4, 1, 0; 2021 GU₁₃₃, 8, 2, 24; 2021 GV₁₃₃, 4, 1, 0; 2021 GW₁₃₃, 15, 4, 1509; 2021 GX₁₃₃ *, 12, 3, 21; 2021 GY₁₃₃, 4, 1, 0; 2021 GZ₁₃₃ *, 4, 1, 0; 2021 GA₁₃₄ *, 4, 1, 0; 2021 GB₁₃₄ *, 4, 1, 0; 2021 GC₁₃₄ *, 3, 1, 0; 2021 GD₁₃₄, 4, 1, 0; 2021 GE₁₃₄, 4, 1, 0; 2021 GF₁₃₄ *, 4, 1, 0; 2021 GH₁₃₄, 4, 1, 0; 2021 GJ₁₃₄, 4, 1, 0; 2021 GK₁₃₄, 4, 1, 0; 2021 GL₁₃₄, 4, 1, 0; 2021 GM₁₃₄, 4, 1, 0; 2021 GN₁₃₄, 4, 1, 0; 2021 GO₁₃₄, 4, 1, 0; 2021 GP₁₃₄, 4, 1, 0; 2021 GQ₁₃₄, 4, 1, 0; 2021 GR₁₃₄, 4, 1, 0; 2021 GS₁₃₄, 4, 1, 0; 2021 GT₁₃₄ *, 8, 2, 16; 2021 GW₁₃₄, 4, 1, 0; 2021 GX₁₃₄ *, 7, 2, 6; 2021 GY₁₃₄ *, 8, 2, 6; 2021 GZ₁₃₄ *, 24, 6, 4799; 2021 GA₁₃₅ *, 4, 1, 0; 2021 GB₁₃₅ *, 4, 1, 0; 2021 GC₁₃₅ *, 4, 1, 0; 2021 GD₁₃₅, 16, 4, 3018; 2021 GE₁₃₅ *, 4, 1, 0; 2021 GF₁₃₅ *, 4, 1, 0; 2021 GH₁₃₅ *, 4, 1, 0; 2021 GJ₁₃₅ *, 4, 1, 0; 2021 GK₁₃₅ *, 4, 1, 0; 2021 GL₁₃₅ *, 4, 1, 0; 2021 GM₁₃₅ *, 4, 1, 0; 2021 GN₁₃₅ *, 4, 1, 0; 2021 GO₁₃₅ *, 4, 1, 0; 2021 GP₁₃₅ *, 4, 1, 0; 2021 GQ₁₃₅ *, 4, 1, 0; 2021 GR₁₃₅ *, 4, 1, 0; 2021 GS₁₃₅ *, 4, 1, 0; 2021 GT₁₃₅ *, 7, 2, 27; 2021 GU₁₃₅ *, 8, 2, 27; 2021 GV₁₃₅ *, 4, 1, 0; 2021 GW₁₃₅ *, 4, 1, 0; 2021 GX₁₃₅ *, 4, 1, 0; 2021 GY₁₃₅ *, 4, 1, 0; 2021 GZ₁₃₅ *, 4, 1, 0; 2021 GA₁₃₆ *, 4, 1, 0; 2021 GB₁₃₆ *, 3, 1, 0; 2021 GC₁₃₆ *, 4, 1, 0; 2021 GD₁₃₆, 4, 1, 0; 2021 GE₁₃₆, 4, 1, 0; 2021 GF₁₃₆, 16, 3, 23; 2021 GG₁₃₆ *, 4, 1, 0; 2021 GH₁₃₆ *, 8, 2, 3567; 2021 GJ₁₃₆, 4, 1, 0; 2021 GK₁₃₆, 16, 4, 4012; 2021 GL₁₃₆ *, 8, 2, 27; 2021 GM₁₃₆ *, 4, 1, 0; 2021 GN_{136</}

0; 2021 GY₁₅₉ *, 12, 3, 4756; 2021 GZ₁₅₉, 8, 2, 1863; 2021 GB₁₆₀, 9, 2, 499; 2021 HS, 4, 1, 0; 2021 HL₂, 4, 1, 0; 2021 HM₃, 8, 2, 2484; 2021 HB₄, 4, 1, 0; 2021 HD₄, 4, 1, 0; 2021 HP₄, 4, 1, 0; 2021 HS₄, 4, 1, 0; 2021 HA₅, 8, 1, 0; 2021 HB₅, 3, 1, 0; 2021 HE₅, 3, 1, 0; 2021 HG₅, 4, 1, 0; 2021 HK₅, 4, 1, 0; 2021 HL₅, 8, 2, 22; 2021 HO₅, 3, 1, 0; 2021 HR₅, 4, 1, 0; 2021 HU₅, 3, 1, 0; 2021 HZ₅, 4, 1, 0; 2021 HA₆, 3, 1, 0; 2021 HB₆, 4, 1, 0; 2021 HC₆, 3, 1, 0; 2021 HD₆, 4, 1, 0; 2021 HF₆, 4, 1, 0; 2021 HH₆, 3, 1, 0; 2021 HO₆, 4, 1, 0; 2021 HB₇, 4, 1, 0; 2021 HF₇, 4, 1, 0; 2021 HG₇, 4, 1, 0; 2021 HN₇, 4, 1, 0; 2021 HT₇, 14, 4, 2017; 2021 HX₇, 4, 1, 0; 2021 HB₈, 4, 1, 0; 2021 HC₈, 4, 1, 0; 2021 HN₈, 3, 1, 0; 2021 HQ₈, 4, 1, 0; 2021 HV₈, 4, 1, 0; 2021 HX₈, 4, 1, 0; 2021 HG₉, 8, 2, 1447; 2021 HV₉, 4, 1, 0; 2021 HB₁₀, 8, 1, 0; 2021 HS₁₀, 4, 1, 0; 2021 HT₁₀, 4, 1, 0; 2021 HU₁₀, 4, 1, 0; 2021 HV₁₀, 3, 1, 0; 2021 HW₁₀, 4, 1, 0; 2021 HX₁₀, 4, 1, 0; 2021 HA₁₁, 4, 1, 0; 2021 HD₁₁, 4, 1, 0; 2021 HH₁₁, 4, 1, 0; 2021 HM₁₁, 8, 2, 1480; 2021 HP₁₁, 8, 2, 4808; 2021 HQ₁₁, 8, 2, 4277; 2021 HR₁₁, 4, 1, 0; 2021 HS₁₁, 4, 1, 0; 2021 HW₁₁, 8, 2, 2301; 2021 HZ₁₁, 4, 1, 0; 2021 HE₁₂, 16, 4, 499; 2021 HG₁₂, 8, 2, 25; 2021 HH₁₂, 4, 1, 0; 2021 HJ₁₂, 4, 1, 0; 2021 HK₁₂, 7, 2, 54; 2021 HM₁₂ *, 12, 3, 51; 2021 HN₁₂, 6, 2, 4275; 2021 HO₁₂, 7, 2, 31; 2021 HP₁₂, 7, 2, 28; 2021 HS₁₂, 12, 1, 0; 2021 HW₁₂, 8, 2, 10; 2021 HX₁₂, 4, 1, 0; 2021 HB₁₃, 12, 3, 32; 2021 HC₁₃, 10, 3, 4606; 2021 HG₁₃, 4, 1, 0; 2021 HH₁₃, 8, 2, 30; 2021 HJ₁₃, 4, 1, 0; 2021 HK₁₃, 8, 2, 31; 2021 HL₁₃, 15, 4, 5144; 2021 HM₁₃, 15, 4, 3896; 2021 HO₁₃, 4, 1, 0; 2021 HQ₁₃ *, 14, 4, 1228; 2021 HS₁₃, 4, 1, 0; 2021 HT₁₃, 4, 1, 0; 2021 HW₁₃, 4, 1, 0; 2021 HX₁₃, 15, 4, 2810; 2021 HY₁₃, 12, 3, 3511; 2021 HA₁₄, 4, 1, 0; 2021 HB₁₄, 7, 2, 32; 2021 HC₁₄, 4, 1, 0; 2021 HE₁₄, 11, 3, 3967; 2021 HF₁₄, 8, 2, 2495; 2021 HG₁₄ *, 8, 2, 24; 2021 HH₁₄, 4, 1, 0; 2021 HJ₁₄, 8, 2, 8; 2021 HK₁₄, 3, 1, 0; 2021 HL₁₄, 3, 1, 0; 2021 HM₁₄, 6, 2, 30; 2021 HN₁₄, 4, 1, 0; 2021 HO₁₄, 4, 1, 0; 2021 HQ₁₄, 4, 1, 0; 2021 HS₁₄, 8, 2, 5173; 2021 HU₁₄, 4, 1, 0; 2021 HX₁₄, 3, 1, 0; 2021 HY₁₄, 4, 1, 0; 2021 HZ₁₄ *, 8, 2, 17; 2021 HA₁₅, 4, 1, 0; 2021 HB₁₅, 3, 1, 0; 2021 HG₁₅, 8, 2, 3300; 2021 HH₁₅, 4, 1, 0; 2021 HJ₁₅, 4, 1, 0; 2021 HK₁₅, 4, 1, 0; 2021 HN₁₅, 3, 1, 0; 2021 HO₁₅, 5, 1, 0; 2021 HP₁₅, 12, 3, 4373; 2021 HQ₁₅, 8, 2, 1829; 2021 HR₁₅, 4, 1, 0; 2021 HS₁₅, 4, 1, 0; 2021 HT₁₅, 4, 1, 0; 2021 HU₁₅ *, 8, 2, 24; 2021 HV₁₅, 8, 2, 10; 2021 HX₁₅, 4, 1, 0; 2021 HZ₁₅, 8, 2, 4822; 2021 HA₁₆, 4, 1, 0; 2021 HB₁₆, 8, 2, 4011; 2021 HC₁₆, 8, 2, 2264; 2021 HD₁₆, 4, 1, 0; 2021 HH₁₆, 4, 1, 0; 2021 HJ₁₆, 4, 1, 0; 2021 HK₁₆, 4, 1, 0; 2021 HL₁₆, 7, 2, 538; 2021 HM₁₆, 7, 2, 914; 2021 HN₁₆, 6, 2, 30; 2021 HO₁₆, 4, 1, 0; 2021 HQ₁₆, 15, 4, 2636; 2021 HR₁₆, 4, 1, 0; 2021 HT₁₆, 4, 1, 0; 2021 HU₁₆, 4, 1, 0; 2021 HV₁₆, 7, 2, 3419; 2021 HW₁₆, 4, 1, 0; 2021 HX₁₆, 3, 1, 0; 2021 HY₁₆, 4, 1, 0; 2021 HZ₁₆, 4, 1, 0; 2021 HA₁₇, 8, 2, 2013; 2021 HD₁₇, 6, 2, 22; 2021 HM₁₇, 8, 2, 19; 2021 HO₁₇, 4, 1, 0; 2021 HP₁₇, 15, 4, 3512; 2021 HR₁₇, 4, 1, 0; 2021 HW₁₇, 3, 1, 0; 2021 HX₁₇, 4, 1, 0; 2021 HE₁₈, 4, 1, 0; 2021 HG₁₈, 4, 1, 0; 2021 HH₁₈, 12, 3, 2044; 2021 HJ₁₈, 4, 1, 0; 2021 HK₁₈, 4, 1, 0; 2021 HO₁₈, 4, 1, 0; 2021 HP₁₈, 4, 1, 0; 2021 HQ₁₈, 8, 2, 20; 2021 HR₁₈ *, 12, 3, 49; 2021 HT₁₈ *, 12, 3, 53; 2021 HW₁₈, 4, 1, 0; 2021 HB₁₉, 8, 2, 2659; 2021 HE₁₉, 4, 1, 0; 2021 HG₁₉, 8, 2, 21; 2021 HH₁₉, 3, 1, 0; 2021 HJ₁₉, 7, 2, 1539; 2021 HL₁₉, 4, 1, 0; 2021 HN₁₉, 8, 2, 2776; 2021 HQ₁₉, 4, 1, 0; 2021 HR₁₉, 4, 1, 0; 2021 HU₁₉, 8, 2, 4750; 2021 HV₁₉, 4, 1, 0; 2021 HY₁₉, 12, 3, 878; 2021 HA₂₀, 4, 1, 0; 2021 HE₂₀, 3, 1, 0; 2021 HF₂₀, 4, 1, 0; 2021 HJ₂₀ *, 8, 2, 22; 2021 HK₂₀, 4, 1, 0; 2021 HO₂₀, 3, 1, 0; 2021 HS₂₀, 4, 1, 0; 2021 HV₂₀, 4, 1, 0; 2021 HX₂₀, 7, 2, 3267; 2021 HA₂₁, 8, 1, 0; 2021 HC₂₁, 4, 1, 0; 2021 HD₂₁, 11, 3, 3139; 2021 HF₂₁, 3, 1, 0; 2021 HM₂₁ *, 8, 2, 45; 2021 HN₂₁, 3, 1, 0; 2021 HP₂₁, 4, 1, 0; 2021 HV₂₁, 12, 3, 4459; 2021 HX₂₁, 4, 1, 0; 2021 HC₂₂, 4, 1, 0; 2021 HD₂₂, 4, 1, 0; 2021 HG₂₂, 4, 1, 0; 2021 HJ₂₂, 15, 4, 2345; 2021 HL₂₂ *, 4, 1, 0; 2021 HM₂₂, 8, 2, 3263; 2021 HP₂₂, 4, 1, 0; 2021 HV₂₂ *, 28, 7, 81; 2021 HX₂₂ *, 8, 2, 10; 2021 HY₂₂, 4, 1, 0; 2021 HD₂₃, 12, 3, 4812; 2021 HF₂₃ *, 4, 1, 0; 2021 HG₂₃, 4, 1, 0; 2021 HO₂₃, 8, 2, 9; 2021 HV₂₃ *, 8, 2, 18; 2021 HX₂₃, 3, 1, 0; 2021 HY₂₃, 4, 1, 0; 2021 HB₂₄, 16, 4, 43; 2021 HD₂₄, 4, 1, 0; 2021 HE₂₄, 13, 3, 3086; 2021 HF₂₄ *, 7, 2, 32; 2021 HG₂₄, 8, 2, 32; 2021 HH₂₄, 4, 1, 0; 2021 HJ₂₄, 4, 1, 0; 2021 HK₂₄ *, 4, 1, 0; 2021 HQ₂₄, 4, 1, 0; 2021 HS₂₄, 12, 3, 888; 2021 HV₂₄, 3, 1, 0; 2021 HW₂₄, 4, 1, 0; 2021 HX₂₄ *, 7, 2, 17; 2021 HY₂₄, 3, 1, 0; 2021 HH₂₅, 8, 2, 438; 2021 HP₂₅, 3, 1, 0; 2021 HC₂₆, 4, 1, 0; 2021 HE₂₆, 12, 3, 2235; 2021 HG₂₆, 12, 3, 444; 2021 HJ₂₆, 4, 1, 0; 2021 HK₂₆, 4, 1, 0; 2021 HL₂₆, 12, 3, 3520; 2021 HM₂₆, 12, 3, 4021; 2021 HP₂₆, 11, 3, 1471; 2021 JP₄, 1, 0; 2021 JG₁, 3, 1, 0; 2021 JK₁, 3, 1, 0; 2021 JB₅, 7, 2, 1; 2021 JF₅, 4, 1, 0; 2021 JS₅, 4, 1, 0; 2021 JD₆, 8, 2, 2; 2021 JG₆, 4, 1, 0; 2021 JM₆, 4, 1, 0; 2021 JY₆, 4, 1, 0; 2021 JG₇, 4, 1, 0; 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2021 JH₁₆, 4, 1, 0; 2021 JJ₁₆, 4, 1, 0; 2021 JT₁₆, 8, 2, 2783; 2021 JZ₁₆, 4, 1, 0; 2021 JC₁₇, 8, 2, 3686; 2021 JG₁₇, 4, 1, 0; 2021 JH₁₇, 8, 2, 4901; 2021 JL₁₇, 4, 1, 0; 2021 JM₁₇, 4, 1, 0; 2021 JU₁₇, 4, 1, 0; 2021 JV₁₇, 4, 1, 0; 2021 JW₁₇, 4, 1, 0; 2021 JX₁₇, 4, 1, 0; 2021 JZ₁₇, 3, 1, 0; 2021 JD₁₈, 20, 5, 5315; 2021 JE₁₈ *, 10, 3, 30; 2021 JF₁₈, 8, 2, 30; 2021 JN₁₈, 8, 2, 15; 2021 JS₁₈ *, 4, 1, 0; 2021 JV₁₈, 4, 1, 0; 2021 JW₁₈, 4, 1, 0; 2021 JD₁₉, 8, 2, 1; 2021 JE₁₉ *, 12,

3, 5178; 2021 JG₁₉, 8, 2, 2207; 2021 JH₁₉, 12, 3, 63; 2021 JK₁₉ *, 4, 1, 0; 2021 JM₁₉ *, 4, 1, 0; 2021 JN₁₉ *, 4, 1, 0; 2021 JP₁₉, 8, 2, 28; 2021 JR₁₉, 7, 2, 1915; 2021 JT₁₉ *, 3, 1, 0; 2021 JU₁₉, 4, 1, 0; 2021 JZ₁₉ *, 4, 1, 0; 2021 JA₂₀, 8, 2, 4040; 2021 JC₂₀, 7, 2, 2747; 2021 JD₂₀, 4, 1, 0; 2021 JE₂₀, 8, 2, 1807; 2021 JF₂₀, 4, 1, 0; 2021 JG₂₀, 4, 1, 0; 2021 JK₂₀, 4, 1, 0; 2021 JM₂₀ *, 4, 1, 0; 2021 JN₂₀ *, 4, 1, 0; 2021 JO₂₀ *, 11, 3, 28; 2021 JP₂₀, 3, 1, 0; 2021 JR₂₀, 4, 1, 0; 2021 JS₂₀, 16, 4, 1948; 2021 JT₂₀ *, 16, 4, 462; 2021 JA₂₁ *, 12, 3, 3134; 2021 JB₂₁ *, 8, 2, 10; 2021 JF₂₁, 4, 1, 0; 2021 JG₂₁, 8, 2, 11; 2021 JM₂₁, 4, 1, 0; 2021 JN₂₁, 4, 1, 0; 2021 JO₂₁, 3, 1, 0; 2021 JQ₂₁, 4, 1, 0; 2021 JR₂₁, 11, 3, 3843; 2021 JS₂₁, 4, 1, 0; 2021 JT₂₁, 8, 2, 29; 2021 JU₂₁, 8, 2, 472; 2021 JW₂₁, 12, 3, 4793; 2021 JY₂₁ *, 16, 4, 4875; 2021 JZ₂₁, 2, 1, 0; 2021 JB₂₂ *, 4, 1, 0; 2021 JC₂₂, 12, 3, 952; 2021 JD₂₂ *, 4, 1, 0; 2021 JE₂₂ *, 8, 2, 31; 2021 JF₂₂, 4, 1, 0; 2021 JG₂₂, 12, 2, 1396; 2021 JH₂₂, 4, 1, 0; 2021 JJ₂₂, 4, 1, 0; 2021 JK₂₂ *, 12, 3, 41; 2021 JM₂₂, 12, 3, 32; 2021 JP₂₂, 3, 1, 0; 2021 JS₂₂, 4, 1, 0; 2021 JU₂₂, 19, 5, 4509; 2021 JV₂₂ *, 19, 5, 5601; 2021 JW₂₂ *, 16, 4, 41; 2021 JX₂₂, 4, 1, 0; 2021 JY₂₂, 8, 2, 30; 2021 JA₂₃, 4, 1, 0; 2021 JD₂₃ *, 8, 2, 31; 2021 JE₂₃ *, 8, 2, 27; 2021 JF₂₃ *, 12, 3, 2514; 2021 JG₂₃, 4, 1, 0; 2021 JH₂₃, 6, 2, 1826; 2021 JJ₂₃ *, 4, 1, 0; 2021 JK₂₃, 8, 2, 1855; 2021 JQ₂₃, 8, 2, 2232; 2021 JR₂₃, 8, 2, 4726; 2021 JS₂₃, 8, 2, 1788; 2021 JT₂₃ *, 4, 1, 0; 2021 JV₂₃, 4, 1, 0; 2021 JW₂₃, 4, 1, 0; 2021 JZ₂₃, 4, 1, 0; 2021 JA₂₄, 20, 5, 4096; 2021 JE₂₄ *, 8, 2, 30; 2021 JF₂₄ *, 12, 3, 30; 2021 JG₂₄ *, 11, 3, 42; 2021 JH₂₄, 4, 1, 0; 2021 JL₂₄, 15, 4, 5815; 2021 JN₂₄, 8, 2, 4377; 2021 JO₂₄ *, 8, 2, 30; 2021 JP₂₄, 3, 1, 0; 2021 JQ₂₄, 4, 1, 0; 2021 JT₂₄, 15, 4, 4013; 2021 JW₂₄ *, 15, 3, 31; 2021 JZ₂₄ *, 12, 3, 27; 2021 JA₂₅, 16, 4, 1482; 2021 JB₂₅, 4, 1, 0; 2021 JC₂₅, 4, 1, 0; 2021 JD₂₅ *, 8, 2, 2565; 2021 JE₂₅, 8, 2, 22; 2021 JF₂₅, 8, 2, 2507; 2021 JG₂₅, 4, 1, 0; 2021 JH₂₅, 3, 1, 0; 2021 JJ₂₅ *, 4, 1, 0; 2021 JK₂₅, 8, 2, 18; 2021 JL₂₅, 8, 2, 495; 2021 JM₂₅, 4, 1, 0; 2021 JO₂₅, 8, 2, 4038; 2021 JQ₂₅, 4, 1, 0; 2021 JS₂₅, 4, 1, 0; 2021 JT₂₅ *, 20, 5, 2665; 2021 JU₂₅, 16, 4, 4499; 2021 JW₂₅, 4, 1, 0; 2021 JX₂₅, 4, 1, 0; 2021 JY₂₅, 4, 1, 0; 2021 JA₂₆, 8, 1, 0; 2021 JD₂₆, 3, 1, 0; 2021 JE₂₆, 10, 3, 3640; 2021 JH₂₆, 8, 2, 2944; 2021 JJ₂₆, 7, 2, 33; 2021 JK₂₆ *, 8, 2, 31; 2021 JL₂₆ *, 3, 1, 0; 2021 JN₂₆ *, 8, 2, 30; 2021 JO₂₆, 3, 1, 0; 2021 JP₂₆, 4, 1, 0; 2021 JR₂₆, 8, 2, 4763; 2021 JT₂₆, 6, 2, 1913; 2021 JV₂₆ *, 8, 2, 31; 2021 JW₂₆, 4, 1, 0; 2021 JY₂₆ *, 3, 1, 0; 2021 JZ₂₆, 4, 1, 0; 2021 JA₂₇, 20, 4, 4702; 2021 JB₂₇, 8, 2, 950; 2021 JD₂₇, 4, 1, 0; 2021 JE₂₇, 4, 1, 0; 2021 JF₂₇, 4, 1, 0; 2021 JG₂₇ *, 20, 5, 5367; 2021 JH₂₇, 4, 1, 0; 2021 JK₂₇ *, 22, 6, 4080; 2021 JL₂₇, 4, 1, 0; 2021 JM₂₇, 12, 3, 3615; 2021 JN₂₇ *, 12, 3, 3315; 2021 JO₂₇ *, 4, 1, 0; 2021 JP₂₇, 4, 1, 0; 2021 JQ₂₇, 7, 2, 4954; 2021 JR₂₇ *, 8, 2, 4863; 2021 JS₂₇, 4, 1, 0; 2021 JU₂₇, 4, 1, 0; 2021 JY₂₇, 7, 2, 3455; 2021 JZ₂₇, 7, 2, 1380; 2021 JA₂₈, 4, 1, 0; 2021 JE₂₈, 3, 1, 0; 2021 JG₂₈, 4, 1, 0; 2021 JM₂₈, 8, 2, 876; 2021 JO₂₈ *, 8, 2, 31; 2021 JP₂₈ *, 8, 2, 8; 2021 JQ₂₈, 3, 1, 0; 2021 JU₂₈ *, 16, 4, 42; 2021 JV₂₈, 4, 1, 0; 2021 JW₂₈, 8, 2, 30; 2021 JZ₂₈, 3, 1, 0; 2021 JA₂₉ *, 8, 2, 30; 2021 JD₂₉ *, 8, 2, 32; 2021 JE₂₉, 11, 3, 2264; 2021 JF₂₉, 4, 1, 0; 2021 JG₂₉, 3, 1, 0; 2021 JH₂₉ *, 4, 1, 0; 2021 JN₂₉, 12, 3, 4033; 2021 JO₂₉, 8, 2, 2909; 2021 JP₂₉, 20, 5, 4937; 2021 JR₂₉ *, 23, 6, 5621; 2021 JT₂₉, 5, 1, 0; 2021 JU₂₉, 4, 1, 0; 2021 JV₂₉, 12, 3, 2812; 2021 JW₂₉, 8, 2, 1890; 2021 JX₂₉, 8, 2, 2703; 2021 JY₂₉, 4, 1, 0; 2021 JZ₂₉, 4, 1, 0; 2021 JA₃₀, 3, 1, 0; 2021 JC₃₀, 8, 2, 1860; 2021 JG₃₀, 4, 1, 0; 2021 JL₃₀, 4, 1, 0; 2021 JN₃₀, 8, 2, 488; 2021 JO₃₀, 4, 1, 0; 2021 JP₃₀, 11, 3, 3685; 2021 JQ₃₀ *, 18, 5, 946; 2021 JR₃₀, 7, 2, 3869; 2021 JS₃₀, 4, 1, 0; 2021 JT₃₀ *, 4, 1, 0; 2021 JU₃₀, 4, 1, 0; 2021 JW₃₀, 7, 2, 1766; 2021 JX₃₀, 8, 2, 31; 2021 JY₃₀ *, 3, 1, 0; 2021 JZ₃₀, 4, 1, 0; 2021 JA₃₁, 4, 1, 0; 2021 JB₃₁, 3, 1, 0; 2021 JE₃₁, 12, 3, 4021; 2021 JJ₃₁, 4, 1, 0; 2021 JK₃₁, 4, 1, 0; 2021 JQ₃₁ *, 4, 1

0: 2021 JR43 *, 4, 1, 0; 2021 JU43 *, 4, 1, 0; 2021 JV43 *, 4, 1, 0; 2021 JD44 *, 8, 2, 422; 2021 JF44 *, 3, 1, 0; 2021 JO44 *, 4, 1, 0; 2021 JR44 *, 4, 1, 0; 2021 JU44 *, 3, 1, 0; 2021 JY44 *, 4, 10; 2021 JA45 *, 4, 1, 0; 2021 JC45 *, 7, 2, 2; 2021 JG45 *, 4, 1, 0; 2021 JH45 *, 8, 2, 31; 2021 JL45 *, 8, 2, 491; 2021 JN45 *, 8, 2, 31; 2021 JP45 *, 4, 1, 0; 2021 JQ45 *, 11, 3, 3423; 2021 JX45 *, 4, 1, 0; 2021 JY45 *, 4, 1, 0; 2021 JA46 *, 3, 1, 0; 2021 JE46 *, 4, 1, 0; 2021 JF46 *, 3, 1, 0; 2021 JG46 *, 2, 2595; 2021 JL46 *, 4, 1, 0; 2021 JQ46 *, 4, 1, 0; 2021 JV46 *, 4, 1, 0; 2021 JD47 *, 12, 3, 1442; 2021 JM47 *, 4, 1, 0; 2021 JN47 *, 7, 2, 8; 2021 JO47 *, 4, 1, 0; 2021 JS47 *, 4, 1, 0; 2021 JT47 *, 4, 1, 0; 2021 JW47 *, 4, 1, 0; 2021 JX47 *, 4, 1, 0; 2021 JY47 *, 4, 1, 0; 2021 JA48 *, 4, 1, 0; 2021 JC48 *, 4, 1, 0; 2021 JE48 *, 4, 1, 0; 2021 JF48 *, 4, 1, 0; 2021 JG48 *, 4, 1, 0; 2021 JH48 *, 4, 1, 0; 2021 JL48 *, 4, 1, 0; 2021 JN48 *, 4, 1, 0; 2021 JP48 *, 4, 1, 0; 2021 JQ48 *, 7, 2, 884; 2021 JM48 *, 2, 30; 2021 JA50 *, 20, 5, 3511; 2021 JE50 *, 8, 2, 19; 2021 JF50 *, 3, 1, 0; 2021 JG50 *, 4, 1, 0; 2021 JH50 *, 4, 1, 0; 2021 JL50 *, 4, 1, 0; 2021 JN50 *, 8, 2, 431; 2021 JP50 *, 12, 3, 28; 2021 JQ50 *, 19, 5, 1441; 2021 JX50 *, 4, 1, 0; 2021 JY50 *, 4, 1, 0; 2021 JA51 *, 4, 1, 0; 2021 JC51 *, 4, 1, 0; 2021 JE51 *, 4, 1, 0; 2021 JF51 *, 4, 1, 0; 2021 JG51 *, 8, 2, 29; 2021 JH51 *, 12, 3, 2654; 2021 JL51 *, 4, 1, 0; 2021 JN51 *, 16, 3, 61; 2021 JP51 *, 24, 6, 3333; 2021 JQ51 *, 12, 1423; 2021 JX51 *, 4, 1, 0; 2021 JY51 *, 3, 1, 0; 2021 JA52 *, 4, 1, 0; 2021 JC52 *, 8, 2, 4687; 2021 JE52 *, 8, 2, 450; 2021 JF52 *, 15, 4, 3844; 2021 JG52 *, 4, 1, 0; 2021 JH52 *, 7, 2, 26; 2021 JL52 *, 4, 1, 0; 2021 JN52 *, 4, 1, 0; 2021 JP52 *, 4, 1, 0; 2021 JQ52 *, 2, 930; 2021 JM52 *, 8, 2, 2783; 2021 JO52 *, 12, 3, 481; 2021 JS52 *, 8, 2, 28; 2021 JT52 *, 4, 1, 0; 2021 JW52 *, 4, 1, 0; 2021 JX52 *, 4, 1, 0; 2021 JY52 *, 4, 1, 0; 2021 JA53 *, 12, 3, 2184; 2021 JC53 *, 8, 2, 1971; 2021 JE53 *, 8, 2, 12; 2021 JF53 *, 4, 1, 0; 2021 JG53 *, 4, 1, 0; 2021 JH53 *, 4, 1, 0; 2021 JL53 *, 4, 1, 0; 2021 JN53 *, 15, 4, 3072; 2021 JP53 *, 4, 1, 0; 2021 JQ53 *, 4, 1, 0; 2021 JX53 *, 4, 1, 0; 2021 JY53 *, 4, 1, 0; 2021 JA54 *, 4, 1, 0; 2021 JC54 *, 4, 1, 0; 2021 JE54 *, 18, 3, 6; 2021 JF54 *, 7, 1, 0; 2021 JG54 *, 4, 1, 0; 2021 JH54 *, 4, 1, 0; 2021 JL54 *, 4, 1, 0; 2021 JN54 *, 5, 2, 15; 2021 JP54 *, 4, 1, 0; 2021 JQ54 *, 7, 2, 21; 2021 JM54 *, 3, 1, 0; 2021 JO54 *, 4, 1, 0; 2021 JS54 *, 12, 3, 4759; 2021 JT54 *, 4, 1, 0; 2021 JW54 *, 24, 6, 4612; 2021 JX54 *, 12, 3, 33; 2021 JY54 *, 3, 1, 0; 2021 JA55 *, 16, 4, 3814; 2021 JC55 *, 12, 3, 3429; 2021 JE55 *, 4, 1, 0; 2021 JF55 *, 4, 1, 0; 2021 JG55 *, 16, 4, 3814; 2021 JH55 *, 12, 3, 3429; 2021 JL55 *, 4, 1, 0; 2021 JN55 *, 4, 1, 0; 2021 JP55 *, 4, 1, 0; 2021 JQ55 *, 8, 2, 8; 2021 JX55 *, 4, 1, 0; 2021 JY55 *, 4, 1, 0; 2021 JA56 *, 8, 2, 18; 2021 JC56 *, 4, 1, 0; 2021 JE56 *, 8, 2, 4632; 2021 JF56 *, 11, 3, 2895; 2021 JG56 *, 4, 1, 0; 2021 JH56 *, 4, 1, 0; 2021 JL56 *, 4, 1, 0; 2021 JN56 *, 8, 2, 15; 2021 JP56 *, 7, 2, 4098; 2021 JQ56 *, 4, 1, 0; 2021 JX56 *, 4, 1, 0; 2021 JY56 *, 7, 2, 4253; 2021 JA57 *, 4, 1, 0; 2021 JC57 *, 7, 2, 480; 2021 JE57 *, 4, 1, 0; 2021 JF57 *, 3, 1, 0; 2021 JG57 *, 3, 1, 0; 2021 JH57 *, 8, 2, 22; 2021 JL57 *, 11, 3, 2221; 2021 JN57 *, 11, 3, 4014; 2021 JP57 *, 4, 1, 0; 2021 JQ57 *, 3, 1, 0; 2021 JX57 *, 4, 1, 0; 2021 JY57 *, 4, 1, 0; 2021 JA58 *, 4, 1, 0; 2021 JC58 *, 4, 1, 0; 2021 JE58 *, 8, 2, 3393; 2021 JF58 *, 4, 1, 0; 2021 JG58 *, 2, 5193; 2021 JH58 *, 4, 1, 0; 2021 JL58 *, 4, 1, 0; 2021 JN58 *, 4, 1, 0; 2021 JP58 *, 4, 1, 0; 2021 JQ58 *, 4, 1, 0; 2021 JX58 *, 4, 1, 0; 2021 JY58 *, 4, 1, 0; 2021 JA59 *, 8, 2, 1816; 2021 JC59 *, 8, 2, 1234; 2021 JE59 *, 4, 1, 0; 2021 JF59 *, 8, 2, 18; 2021 JG59 *, 3, 1, 0; 2021 JH59 *, 9, 2, 9; 2021 JL59 *, 4, 1, 0; 2021 JN59 *, 3, 1, 0; 2021 JP59 *, 12, 3, 29; 2021 JQ59 *, 7, 2, 28; 2021 JM59 *, 5, 2, 21; 2021 JO59 *, 4, 1, 0; 2021 JS59 *, 8, 2, 1565; 2021 JT59 *, 3, 1, 0; 2021 JW59 *, 4, 1, 0; 2021 JX59 *, 3, 1, 0; 2021 JY59 *, 3, 1, 0; 2021 JA60 *, 4, 1, 0; 2021 JC60 *, 4, 1, 0; 2021 JE60 *, 4, 1, 0; 2021 JF60 *, 8, 2, 3393; 2021 JG60 *, 4, 1, 0; 2021 JH60 *, 4, 1, 0; 2021 JL60 *, 4, 1, 0; 2021 JN60 *, 4, 1, 0; 2021 JP60 *, 4, 1, 0; 2021 JQ60 *, 4, 1, 0; 2021 JX60 *, 4, 1, 0; 2021 JY60 *, 4, 1, 0; 2021 JA61 *, 4, 1, 0; 2021 JC61 *, 4, 1, 0; 2021 JE61 *, 4, 1, 0; 2021 JF61 *, 4, 1, 0; 2021 JG61 *, 4, 1, 0; 2021 JH61 *, 4, 1, 0; 2021 JL61 *, 4, 1, 0; 2021 JN61 *, 4, 1, 0; 2021 JP61 *, 4, 1, 0; 2021 JQ61 *, 4, 1, 0; 2021 JX61 *, 4, 1, 0; 2021 JY61 *, 4, 1, 0; 2021 JA62 *, 4, 1, 0; 2021 JC62 *, 4, 1, 0; 2021 JE62 *, 4, 1, 0; 2021 JF62 *, 4, 1, 0; 2021 JG62 *, 4, 1, 0; 2021 JH62 *, 4, 1, 0; 2021 JL62 *, 4, 1, 0; 2021 JN62 *, 4, 1, 0; 2021 JP62 *, 4, 1, 0; 2021 JQ62 *,

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3, 4896; 2021 NN₁₆, 12, 3, 4065; 2021 NO₁₆, 8, 2, 455; 2021 NP₁₆, 3, 1, 0; 2021 NQ₁₆, 4, 1, 0; 2021 NR₁₆, 4, 1, 0; 2021 NS₁₆, 4, 1, 0; 2021 OB, 20, 5, 1100; 2021 OV₁, 8, 2, 1499; 2021 OA₂, 4, 1, 0; 2021 OE₂, 8, 2, 492; 2021 OS₂, 8, 1, 0; 2021 OT₂, 10, 2, 2914; 2021 OZ₂, 4, 1, 0; 2021 OO₃, 12, 3, 3979; (23), 4, 1, 0; (24), 4, 1, 0; (35), 4, 1, 0; (36), 4, 1, 0; (46), 4, 1, 0; (47), 4, 1, 0; (50), 4, 1, 0; (53), 4, 1, 0; (55), 4, 1, 0; (56), 1, 1, 0; (60), 4, 1, 0; (64), 3, 1, 0; (66), 4, 1, 0; (71), 7, 2, 6; (77), 4, 1, 0; (86), 4, 1, 0; (87), 8, 2, 3; (93), 4, 1, 0; (94), 4, 1, 0; (95), 4, 1, 0; (108), 4, 1, 0; (111), 1, 1, 0; (112), 4, 1, 0; (113), 4, 1, 0; (116), 4, 1, 0; (118), 4, 1, 0; (119), 4, 1, 0; (122), 4, 1, 0; (125), 4, 1, 0; (134), 4, 1, 0; (138), 1, 1, 0; (144), 4, 1, 0; (151), 1, 1, 0; (154), 1, 1, 0; (160), 8, 1, 0; (164), 4, 1, 0; (169), 4, 1, 0; (174), 4, 1, 0; (175), 1, 1, 0; (183), 4, 1, 0; (189), 1, 1, 0; (195), 1, 1, 0; (198), 4, 1, 0; (201), 1, 1, 0; (205), 7, 1, 0; 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H01 Magdalena Ridge Observatory, Socorro

Observer W. H. Ryan. 2.4-m $f/8.9$ reflector + CCD.

2009 TN₅₆, 4, 1, 0; [4, 1, 0*, 2013/12/10]

H06 iTelescope Observatory, Mayhill

Observer N. Falla. 0.51-m $f/4.5$ reflector + CCD. (20)

Observer H. Sato. 0.43-m $f/6.8$ astrograph + CCD + $f/4.5$ focal reducer. (32)

Observer N. Paul. 0.25-m $f/3.4$ astrograph + CCD. (53)

{20} 2021 JB₂₈, 3, 1, 0; [3, 1, 0*, 2012/05/17]

{53} 2021 LV₇, 3, 1, 0; [3, 1, 0*, 2021/06/16]

{32} 2021 LB₁₈, 2, 1, 0; [2, 1, 0*, 2021/06/12]

H07 7300 Observatory, Cloudcroft

Observer W. K. Y. Yeung. Measurer P. Engine.

2016 CN₂₇₇, 3, 1, 0; [3, 1, 0*, 2007/03/25]

H10 Tzec Maun Observatory, Mayhill

Observers D. Chestnov, A. Novichonok. 0.41-m $f/9$ Ritchey-Chrétien + CCD.

2015 BE₁₆₂, 5, 1, 0; [5, 1, 0*, 2009/12/13]

H11 LightBuckets Observatory, Rodeo

Observer T. Vorobjov. 0.61-m $f/8$ Ritchey-Chrétien + CCD.

2007 UA₇₄, 4, 1, 0; [4, 1, 0*, 2010/05/08]

H15 ISON-NM Observatory, Mayhill

Observer L. Elenin. Measurers D. Chestnov, A. Novichonok, L. Elenin,

V. Savanevych, A. Bryukhovetskiy. 0.45-m $f/2.8$ astrograph + CCD, 0.45-m astrograph + CCD, 0.4-m $f/3$ reflector + CCD.

2004 RW₂₅₈, 4, 1, 0; 2006 UR₃₉₀, 4, 1, 0; 2006 WC₁₆₆, 4, 1, 0; 2008 XG₆₈, 4, 1, 0; 2010 JH₃₆, 4, 1, 0; 2012 EA₃₀ *, 4, 1, 0; 2012 XU₁₁₀, 4, 1, 0; 2013 RQ₁₅₀, 4, 1, 0; 2014 GH₈₆, 4, 1, 0; 2015 BF₆₃, 4, 1, 0; 2015 QC₃₃, 3, 1, 0; 2015 XE₄₂, 4, 1, 0; 2015 XT₃₄₈, 4, 1, 0; 2016 GB₃₅, 3, 1, 0; 2016 QN₁₂₇, 4, 1, 0; 2016 RJ₁₂, 4, 1, 0; 2016 WO₆₀, 4, 1, 0; 2017 ST₁₈₇, 4, 1, 0; 2018 KQ₁₂, 4, 1, 0; 2019 SY₁₄₀, 4, 1, 0; 2020 BN₈₂, 4, 1, 0; 2020 QT₉, 3, 1, 0; 2021 GD₁₀₂, 4, 1, 0; [89, 23, 1*, 2010/10/11–2013/10/03]

H21 Astronomical Research Observatory, Westfield

Observer R. Holmes. Measurers T. Linder, R. Holmes, L. Horn, M. Urbanik,

T. Vorobjov, L. Buzzi, S. Foglia, J. Urbanski, C. Bell, A. Kostin,
H. Devore, M. L. Buzzi, A. W. Puckett, J. M. Stump, M. E. Wetherington,
R. A. Gundlach, B. K. Richards, A. T. Schram, L. Moua, J. Burns,
A. V. Richey, A. S. Kim. 1.3-m $f/4.0$ astrograph + CCD, 0.81-m $f/4.0$
astrograph + CCD, 0.76-m $f/3.0$ astrograph + CCD, 0.81-m $f/4.5$
astrograph + CCD, 0.61-m $f/4.0$ astrograph + CCD, 0.61-m $f/4.5$
astrograph + CCD, 0.76-m $f/6.8$ Cassegrain + CCD, 0.61-m $f/5.3$
astrograph + CCD.

2001 TF₂₄₅, 3, 1, 0; 2004 KB, 2, 1, 0; 2005 GX₁₉₂, 3, 1, 0; 2006 BO₅₅, 10, 3, 3; 2006 GC₁, 3, 1, 0; 2006 JF, 6, 2, 19; 2006 SD₆, 3, 1, 0; 2006 SZ₄₅₄, 3, 1, 0; 2006 TQ₆, 3, 1, 0; 2006 TQ₁₄₃, 4, 1, 0; 2007 AT₃₇, 3, 1, 0; 2007 BP₅₄, 3, 1, 0; 2008 CZ₆₄, 3, 1, 0; 2008 CU₁₆₇, 3, 1, 0; 2008 PK₃, 9, 3, 2; 2008 UO₉₀, 3, 1, 0; 2008 WV₁₆₁, 3, 1, 0; 2010 LB₆₄, 3, 1, 0; 2010 MB₃₁, 3, 1, 0; 2010 NB₃₀, 3, 1, 0; 2010 TM₁₆₇, 5, 2, 1; 2010 VM₂₆₄, 3, 1, 0; 2011 AO₁₀₃, 3, 1, 0; 2011 BJ₁₃₀, 4, 1, 0; 2011 CS₁₃₉, 3, 1, 0; 2011 CT₁₃₉, 3, 1, 0; 2011 GH₁₀₅, 3, 1, 0; 2011 QN₁₁₄ *, 3, 1, 0; 2011 RM₃₄ *, 3, 1, 0; 2011 RY₃₄ *, 3, 1, 0; 2011 TF₂₂, 3, 1, 0; 2011 UQ₄₇₄, 3, 1, 0; 2011 VP₆, 3, 1, 0; 2011 XD₇, 3, 1, 0; 2012 DB₅₂, 3, 1, 0; 2012 DR₁₂₄, 3, 1, 0; 2012 DA₁₂₅, 3, 1, 0; 2012 DU₁₂₅, 3, 1, 0; 2012 HD₁₀₇, 2, 1, 0; 2012 LT₇, 2, 1, 0; 2012 QP₆₉, 2, 1, 0; 2012 QJ₇₀, 4, 1, 0; 2012 SL₉₂, 3, 1, 0; 2012 SK₉₄ *, 4, 1, 0; 2012 TD₃₇₁, 3, 1, 0; 2012 UG₂₂, 4, 1, 0; 2013 BZ₉₇, 3, 1, 0; 2013 BK₁₀₀, 3, 1, 0; 2013 BL₁₀₀, 4, 1, 0; 2013 EY₁₇₇, 3, 1, 0; 2013 HT₃₄, 3, 1, 0; 2013 KH₆, 3, 1, 0; 2013 NT₆₃ *, 3, 1, 0; 2013 PF₁₀, 9, 3, 1, 0; 2013 PH₁₁₇, 3, 1, 0; 2013 RB₁₅₁ *, 2, 1, 0; 2013 TS₄, 6, 2, 1; 2014 DL₁₀₀, 3, 1, 0; 2014 DA₁₆₁, 3, 1, 0; 2014 GS₈₆, 2, 1, 0; 2014 HC₁₉₉, 12, 3, 2; 2014 QZ₃₂, 2, 1, 0; 2014 QA₅₅₅, 3, 1, 0; 2014 RX₈₃, 3, 1, 0; 2014 SO₁₉₃, 4, 1, 0; 2014 UU₁₉₂, 5, 1, 0; 2014 UT₂₇₁, 3, 1, 0; 2014 VQ, 3, 1, 0; 2014 WC₅₉₅ *, 3, 1, 0; 2014 YE₁₇, 3, 1, 0; 2015 BB₁₀₂, 3, 1, 0; 2015 BC₄₆₀, 3, 1, 0; 2015 FA₁₁₃, 3, 1, 0; 2015 GQ₃₇, 3, 1, 0; 2015 MN₁₅₅, 3, 1, 0; 2015 MT₁₈₀, 3, 1, 0; 2015 MC₁₈₃ *, 2, 1, 0; 2015 OO₁₄₂, 3, 1, 0; 2015 PM, 7, 3, 4; 2015 PM₃₄₄, 3, 1, 0; 2015 PF₃₄₆, 3, 1, 0; 2015 RK₁₅₀, 3, 1, 0; 2015 TT₄₄₈, 3, 1, 0; 2015 UC₃₅, 4, 1, 0; 2015 XE₁₆₉, 4, 1, 0; 2015 XE₄₇₇, 3, 1, 0; 2016 AY₃₄₇, 4, 1, 0; 2016 EW₁₁₁, 3, 1, 0; 2016 JJ₂₄, 5, 2, 6; 2016 LL₈₇, 4, 1, 0; 2016 PC₂, 5, 1, 0; 2016 PA₂₁₀, 4, 1, 0; 2016 QE₈₄, 3, 1, 0; 2016 TO₁₅₉, 4, 1, 0; 2016 UT₉₃, 3, 1, 0; 2016 VY₅, 3, 1, 0; 2016 WU₃, 9, 3, 2; 2016 XR₃₂, 3, 1, 0; 2016 YN, 6, 2, 2; 2017 CY₃₁, 7, 2, 3; 2017 DK₁₀₉, 7, 3, 2; 2017 GK₂₁, 3, 1, 0; 2017 GT₂₄, 3, 1, 0; 2017 MK₈, 6, 2, 1; 2017 MV₁₉, 3, 1, 0; 2017 OY₇₄, 4, 1, 0; 2017 PK₅₉, 2, 1, 0; 2017 QN₈₈, 3, 1, 0; 2017 UG₁₄₀, 4, 1, 0; 2017 UV₁₄₀, 3, 1, 0; 2017 VA₈, 3, 1, 0; 2017 YR₁, 3, 1, 0; 2017 YA₈, 2, 1, 0; 2018 AU₄₂, 3, 1, 0; 2018 AG₄₃, 3, 1, 0; 2018 BG₂₇, 4, 1, 0; 2018 BW₂₇, 3, 1, 0; 2018 FS₄₃, 3, 1, 0; 2018 GS₂₀, 2, 1, 0; 2018 KB₃, 3, 1, 0; 2018 LU₂₃, 3, 1, 0; 2018 MC₂₁, 3, 1, 0; 2018 PG₂₂, 6, 2, 1; 2018 SH₁₉, 3, 1, 0; 2018 US₃₁, 3, 1, 0; 2019 AY₉, 2, 1, 0; 2019 AD₁₃, 2, 1, 0; 2019 BA₁, 3, 1, 0; 2019 CP₁₈, 4, 1, 0; 2019 NM₇₂, 3, 1, 0; 2019 SZ₂, 3, 1, 0; 2019 SH₃₂, 3, 1, 0; 2019 TH₄₉, 3, 1, 0; 2019 UF₇₄, 3, 1, 0; 2019 YE₁₇, 3, 1, 0; 2020 DO₁₂, 3, 1, 0; 2020 HX₇₅, 3, 1, 0; 2020 HD₁₁₅, 4, 1, 0; 2020 PH₅, 3, 1, 0; 2020 RJ₇₈, 3, 1, 0; 2020 RR₉₉, 3, 1, 0; 2020 WW₁₄, 4, 1, 0; 2020 XS₁₉, 3, 1, 0; 2021 CZ₆, 3, 1, 0; 2021 EK₄, 8, 3, 28; 2021 EC₅, 10, 2, 27; 2021 EB₂₉, 3, 1, 0; 2021 FH₄₂, 3, 1, 0; 2021 GQ₇, 14, 5, 60; 2021 GM₂₆, 2, 1, 0; 2021 GO₁₁₃, 2, 1, 0; 2021 GL₁₁₈, 3, 1, 0; 2021 HO₁, 6, 2, 42; 2021 HV₂, 6, 2, 6; 2021 HW₃, 3, 1, 0; 2021 HK₁₂, 12, 4, 8; 2021 JV₁, 5, 2, 15; 2021 JW₁, 5, 2, 8; 2021 JX₁, 2, 1, 0; 2021 JJ₃, 6, 2, 6; 2021 JG₅, 6, 2, 1; 2021 JW₅, 3, 1, 0; 2021 KP₆, 2, 1, 0; 2021 JR₇, 3, 1, 0; 2021 JR₈, 3, 1, 0; 2021 JT₈, 6, 2, 42; 2021 JT₂₅, 3, 1, 0; 2021 JF₃, 3, 1, 0; 2021 KK₆, 2, 6; 2021 KS₃, 3, 1, 0; 2021 KX₃, 3, 1, 0; 2021 KD₁, 3, 1, 0; 2021 KJ₁, 6, 2, 1; 2021 KT₁, 3, 1, 0; 2021 KX₁, 6, 2, 6; 2021 KS₂, 3, 1, 0; 2021 KX₂, 4, 1, 0; 2021 KB₃, 3, 1, 0; 2021 KN₃, 4, 1, 0; 2021 KS₅, 3, 1, 0; 2021 KG₆, 5, 1, 0; 2021 LS₄, 4, 1, 0; 2021 LT₂, 1, 0; 2021 LU₃, 2, 1, 0; 2021 LW₂, 2, 1, 0; 2021 LX₂, 2, 1, 0; 2021 LY₅, 2, 1, 0; 2021 LA₁, 6, 2, 10; 2021 LD₁, 4, 1, 0; 2021 LE₁, 3, 1, 0; 2021 LF₁, 2, 1, 0; 2021 LG₁, 7, 2, 1; 2021 LH₁, 3, 1, 0; 2021 LJ₁, 3, 1, 0; 2021 LK₁, 5, 2, 1; 2021 LL₁, 6, 2, 5; 2021 LM₁, 14, 5, 13; 2021 LN₁, 4, 1, 0; 2021 LP₁, 7, 2, 1; 2021 LQ₁, 4, 2, 1; 2021 LR₁, 6, 2, 1; 2021 LS₁, 5, 2, 1; 2021 LU₁, 3, 1, 0; 2021 LW₁, 4, 1, 0; 2021 LA₂, 2, 1, 0; 2021 LG₂, 3, 1, 0; 2021 LR₂, 3, 1, 0; 2021 LM₃, 3, 1, 0; 2021 LR₃, 5, 2, 6; 2021 LA₄, 3, 1, 0; 2021 LF₄, 2, 1, 0; 2021 LH₄, 3, 1, 0; 2021 LN₄, 2, 1, 0; 2021 LZ₄, 2, 1, 0; 2021 LA₅, 3, 1, 0; 2021 LB₅, 4, 2, 1; 2021 LC₅, 4, 1, 0; 2021 LD₅, 3, 1, 0; 2021 LE₅, 4, 1, 0; 2021 LF₅, 3, 1, 0; 2021 LG₅, 5, 1, 0; 2021 LH₅, 5, 2, 4; 2021 LJ₅, 2, 1, 0; 2021 LK₅, 5, 2, 2; 2021 LO₅, 5, 2, 1; 2021 LW₅, 2, 1, 0; 2021 LX₅, 3, 1, 0; 2021 LZ₅, 4, 2, 1; 2021 LA₆, 3, 1, 0; 2021 LB₆, 6, 2, 8; 2021 LC₆, 2, 1, 0; 2021 LE₆, 2, 1, 0; 2021 LF₆, 3, 1, 0; 2021 LH₆, 3, 1, 0; 2021 LK₆, 3, 1, 0; 2021 LL₆, 4, 1, 0; 2021 LS₆, 5, 2, 1; 2021 LT₆, 14, 5, 23; 2021 LU₆, 4, 1, 0; 2021 LV₆, 11, 2, 7; 2021 LW₆, 2, 1, 0; 2021 LX₆, 34, 12, 48; 2021 LC₇, 6, 2, 2; 2021 LD₇, 5, 1, 0; 2021 LE₇, 3, 1, 0; 2021 LF₇, 3, 1, 0; 2021 LG₇, 3, 1, 0; 2021 LM₈, 3, 1, 0; 2021 LT₈, 3, 1, 0; 2021 LV₈, 5, 2, 2; 2021 LW₈, 6, 3, 3; 2021 LD₉, 5, 1, 0; 2021 LG₉, 3, 1, 0; 2021 LL₉, 2, 1, 0; 2021 LM₁₅, 3, 1, 0; 2021 LC₁₉, 4, 1, 0; 2021 LD₁₉, 8, 2, 1; 2021 LE₁₉, 3, 1, 0; 2021 LW₂₄, 3, 1, 0; 2021 LG₂₅, 3, 1, 0; 2021 MC₄, 2, 1; 2021 ME₄, 2, 1; 2021 ME₄, 4, 1, 0; 2021 MF₄, 4, 1, 0; 2021 MG₃, 3, 1, 0; 2021 MH₃, 3, 1, 0; 2021 MM₃, 3, 1, 0; 2021 MO₂, 2, 1, 0;

2021 ME₁, 5, 1, 0; 2021 MG₁, 14, 4, 35; 2021 MM₁, 14, 5, 20; 2021 MR₁, 3, 1, 0; 2021 MT₁, 4, 1, 0; 2021 MV₁, 3, 1, 0; 2021 MY₁, 3, 1, 0; 2021 MZ₁, 5, 1, 0; 2021 MA₂, 3, 1, 0; 2021 MC₂, 8, 3, 10; 2021 MD₂, 3, 1, 0; 2021 ME₂, 10, 3, 2; 2021 MQ₂, 4, 2, 9; 2021 ME₆, 6, 2, 1; 2021 MH₇, 3, 1, 0; 2021 NA₃, 3, 1, 0; 2021 NB₃, 3, 1, 0; 2021 ND₃, 3, 1, 0; 2021 NE₄, 4, 1, 0; 2021 NG₅, 5, 1, 0; 2021 NH₈, 8, 3, 2; 2021 NJ₃, 1, 0; 2021 NK₃, 3, 1, 0; 2021 NL₄, 4, 1, 0; 2021 NM₄, 4, 1, 0; 2021 NN₄, 4, 1, 0; 2021 NO₅, 5, 2, 1; 2021 NQ₇, 2, 1; 2021 NS₇, 7, 2, 1; 2021 NT₃, 3, 1, 0; 2021 NU₄, 4, 2, 1; 2021 NV₆, 2, 1; 2021 NW₁₇, 6, 2, 28; 2021 NY₉, 3, 22; 2021 NZ₃, 3, 1, 0; 2021 NA₁, 3, 1, 0; 2021 NB₁, 2, 1, 0; 2021 NC₁, 6, 2, 1; 2021 ND₁, 4, 1, 0; 2021 NF₁, 3, 1, 0; 2021 NG₁, 7, 2, 1; 2021 NN₁, 10, 3, 11; 2021 NO₁, 5, 2, 1; 2021 NP₁, 6, 2, 1; 2021 NQ₁, 5, 1, 0; 2021 NR₁, 3, 1, 0; 2021 NX₁, 3, 1, 0; 2021 NY₁, 6, 2, 1; 2021 NA₂, 2, 1, 0; 2021 NH₂, 3, 1, 0; 2021 NK₃, 2, 1, 0; 2021 NS₃, 5, 1, 0; 2021 NT₃, 8, 2, 4; 2021 NE₄, 2, 1, 0; 2021 NF₄, 2, 1, 0; 2021 NM₄, 6, 1, 0; 2021 NQ₅, 2, 1, 0; 2021 NR₅, 4, 1, 0; 2021 NT₅, 4, 1, 0; 2021 NV₅, 5, 1, 0; 2021 NZ₅, 15, 6, 21; 2021 NA₆, 9, 3, 19; 2021 NB₆, 8, 2, 1; 2021 NC₆, 5, 2, 1; 2021 NW₇, 3, 1, 0; 2021 NZ₇, 5, 2, 19; 2021 NA₈, 3, 1, 0; 2021 NO₈, 2, 1, 0; 2021 NQ₈, 5, 2, 1; 2021 NR₈, 2, 1, 0; 2021 NS₈, 2, 1, 0; 2021 NT₈, 2, 1, 0; 2021 NU₈, 12, 5, 20; 2021 NM₉, 4, 1, 0; 2021 NN₉, 3, 1, 0; 2021 NQ₉, 4, 1, 0; 2021 NJ₁₁, 3, 1, 0; 2021 NN₁₂, 6, 2, 1; 2021 OF₃, 3, 1, 0; 2021 OG₃, 3, 1, 0; 2021 OL₃, 3, 1, 0; 2021 ON₄, 4, 1, 0; 2021 OP₇, 2, 1; 2021 OR₂, 2, 1, 0; 2021 OS₉, 9, 2, 1; 2021 OT₅, 5, 1, 0; 2021 OU₂, 6, 2, 1; 2021 OW₅, 5, 1, 0; 2021 OY₄, 4, 1, 0; 2021 OH₁, 3, 1, 0; 2021 OK₁, 3, 1, 0; 2021 ON₁, 2, 1, 0; 2021 OO₁, 8, 2, 1; 2021 OP₁, 3, 1, 0; 2021 OR₁, 2, 1, 0; 2021 OT₁, 6, 2, 1; 2021 OW₁, 3, 1, 0; 2021 OU₂, 2, 1, 0; 2021 PB₃, 3, 1, 0; 2021 PC₅, 1, 0; 2021 PD₆, 6, 2, 1; 2021 PF₆, 6, 2, 1; 2021 PG₉, 2, 1; 2021 PH₃, 3, 1, 0; 2021 PJ₅, 5, 1, 0; 2021 PK₃, 3, 1, 0; 2021 PL₃, 3, 1, 0; 2021 PM₃, 3, 1, 0; 2021 PN₃, 3, 1, 0; 2021 PO₈, 8, 2, 1; 2021 PP₅, 5, 1, 0; 2021 PQ₆, 6, 2, 1; 2021 PR₂, 2, 1, 0; 2021 PS₂, 2, 1, 0; 2021 PT₇, 2, 1; 2021 PV₅, 5, 2, 1; 2021 PW₂, 2, 1, 0; 2021 PX₄, 4, 1, 0; 2021 PY₃, 3, 1, 0; 2021 PZ₂, 2, 1, 0; 2021 PA₁, 3, 1, 0; 2021 PB₁, 2, 1, 0; 2021 PD₁, 2, 1, 0; 2021 PE₁, 2, 1, 0; 2021 PG₁, 6, 2, 1; 2021 PH₁, 8, 3, 2; 2021 PJ₁, 4, 1, 0; 2021 PL₁, 3, 1, 0; 2021 PM₁, 4, 1, 0; 2021 PP₁, 3, 1, 0; 2021 PQ₁, 3, 1, 0; 2021 PU₁, 2, 1, 0; 2021 PY₁, 3, 1, 0; 2021 PA₂, 3, 1, 0; 2021 PD₂, 3, 1, 0; 2021 PG₂, 3, 1, 0; 2021 PK₂, 4, 1, 0; 2021 PL₂, 3, 1, 0; 2021 PO₂, 7, 2, 1; 2021 PP₂, 5, 1, 0; 2021 PQ₂, 6, 2, 1; 2021 PS₂, 5, 1, 0; 2021 PT₂, 2, 1, 0; 2021 PU₂, 2, 1, 0; 2021 PV₂, 4, 2, 1; 2021 PW₂, 2, 1, 0; 2021 PZ₂, 5, 2, 1; 2021 PA₃, 3, 1, 0; 2021 PD₃, 2, 1, 0; 2021 PE₃, 2, 1, 0; 2021 PF₃, 3, 1, 0; 2021 PG₃, 2, 1, 0; 2021 PJ₃, 3, 1, 0; 2021 PK₃, 3, 1, 0; 2021 PN₃, 2, 1, 0; 2021 PQ₃, 3, 1, 0; 2021 PS₃, 2, 1, 0; 2021 PE₄, 3, 1, 0; 2021 PL₄, 3, 1, 0; (10636), 3, 1, 0; (102666), 3, 1, 0; (159699), 2, 1, 0; (162581), 5, 2, 6; (302037), 2, 1, 0; (333888), 3, 1, 0; (338172), 3, 1, 0; (366470), 6, 2, 3; (376883), 5, 2, 2; (380455), 3, 1, 0; (441823), 3, 1, 0; (455629), 3, 1, 0; (495187), 3, 1, 0; [1812, 442, 8*, 2010/02/19–2021/08/10]

H36 Sandlot Observatory, Scranton

Observer G. Hug. 0.56-m reflector + CCD.

2006 GC₁, 3, 1, 0; 2008 WQ₁₆₂, 3, 1, 0; 2010 LB₆₄, 4, 1, 0; 2010 SK₆₀, 3, 1, 0; 2012 BA₃₅, 4, 1, 0; 2012 BB₇₇, 3, 1, 0; 2012 LL₉, 3, 1, 0; 2014 EU₂₅₅, 4, 1, 0; 2014 QE₂₈₈, 4, 1, 0; 2014 UU₁₉₂, 4, 1, 0; 2016 PC₂, 4, 1, 0; 2017 FT₆₅, 4, 1, 0; 2017 XS₇₉, 3, 1, 0; 2021 KY₂, 10, 3, 5; 2021 KN₃, 3, 1, 0; 2021 KG₁₀, 2, 1, 0; 2021 LC₅, 2, 5; 2021 LF₆, 2, 1; 2021 LN₄, 4, 1, 0; 2021 LP₃, 3, 1, 0; 2021 LQ₃, 3, 1, 0; 2021 LA₁, 4, 1, 0; 2021 LG₁, 7, 2, 1; 2021 LE₂, 3, 1, 0; 2021 LH₂, 2, 1, 0; 2021 LC₃, 3, 1, 0; 2021 LS₃, 3, 1, 0; 2021 LW₃, 5, 1, 0; 2021 LL₆, 3, 1, 0; 2021 LH₉, 2, 1, 0; 2021 LE₁₉, 3, 1, 0; 2021 MC₁, 4, 1, 0; 2021 ME₁, 5, 1, 0; 2021 MG₁, 7, 2, 34; 2021 MZ₁, 3, 1, 0; 2021 MA₃, 3, 1, 0; 2021 NA₃, 3, 1, 0; 2021 NG₃, 3, 1, 0; 2021 NK₄, 4, 1, 0; 2021 NL₃, 3, 1, 0; 2021 NN₂, 2, 1, 0; 2021 ND₁, 4, 1, 0; 2021 NN₁, 3, 1, 0; 2021 NP₁, 3, 1, 0; 2021 NY₁, 6, 2, 1; 2021 NS₃, 6, 2, 1; 2021 NT₃, 6, 2, 1; 2021 NX₃, 3, 1, 0; 2021 NS₈, 3, 1, 0; 2021 NM₉, 3, 1, 0; 2021 OP₃, 3, 1, 0; 2021 OS₇, 7, 2, 1; 2021 OT₄, 4, 1, 0; 2021 OU₄, 4, 2, 1; 2021 OY₄, 4, 1, 0; 2021 OZ₄, 4, 1, 0; 2021 OA₁, 3, 1, 0; 2021 OB₁, 3, 1, 0; 2021 PO₃, 3, 1, 0; 2021 PM₁, 3, 1, 0; 2021 PA₂, 2, 1, 0; (316612), 6, 1, 0; (327977), 5, 1, 0; (366411), 6, 1, 0; [248, 64, 0*, 2008/12/02–2021/08/06]

H55 Astronomical Research Observatory, CharlestonObserver R. Holmes. Measurers R. Holmes, H. Devore, J. Davis. 0.81-m $f/4.0$ astrograph + CCD, 0.61-m $f/4.0$ astrograph + CCD.

2008 OM₃₂ *, 3, 1, 0; 2008 SG₃₄₉, 3, 1, 0; 2017 YC₉, 5, 1, 0; 2018 VZ₂₄, 3, 1, 0; 2019 KR₄₇, 3, 1, 0; 2021 JT₂₅, 3, 1, 0; [20, 6, 1*, 2007/01/10–2008/10/09]

H8

2, 1, 0; 2017 SW₂₃₄, 3, 1, 0; 2017 VO₅₀, 3, 1, 0; 2018 PK₅₉, 3, 1, 0; 2020 UH₃₉, 2, 1, 0; [62, 19, 0*, 2000/05/06–2004/02/18]

I08 Alianza S4, Cerro Burek

Observers J. L. Ortiz, N. Morales, R. Gil-Hutton, I. d. l. Cueva, P. Santos-Sanz.

Measurer I. d. l. Cueva. 0.45-m $f/2.8$ reflector + CCD.

2008 UV₄₁₄, 3, 1, 0; 2019 TV₁₈, 4, 1, 0; [7, 2, 0*, 2007/12/16–2015/07/22]

I18 Fan Mountain Observatory, Covesville

Observers E. Chen, E. Nguyen, S. Salzman, M. Huang, J. Milk, L. Wang, H. Allen,

A. Liu, S. Wang. 0.6-m $f/7.9$ reflector + CCD. (02)

(329669), 6, 3, 17; [6, 1, 0*, 2021/06/29–2021/07/16]

I22 Abbey Ridge Observatory, Stillwater Lake

Observer F. D. Romanov. 0.35-m $f/6.2$ Schmidt-Cassegrain + CCD. (02)

{2} 2021 MK₁, 2, 1, 0; (21875), 3, 1, 0; (285571), 105, 2, 4; (441987), 25, 1, 0; [135, 4, 0*, 2021/05/16–2021/07/29]

I33 SOAR, Cerro Pachon

Observers K. K. Hardegree-Ullman, B. T. Bolin, J. Seron, C. Corco, A. Zenteno.

Measurer B. T. Bolin. 4.1-m Cassegrain + CCD.

2020 AV₂, 4, 1, 0; [4, 1, 0*, 2021/07/17]

I41 Palomar Mountain–ZTF

Observers B. T. Bolin, Z. T. F. Collaboration, Q.-Z. Ye, A. U. Tomatic,

P. T. Factory, S. R. Kulkarni, V. Bhalerao, Y.-L. Cheng, C. M. Copperwheat,

K. P. Deshmukh, C.-Y. Hsu, Z.-Y. Lin, S. Royle, K. Sharma, C. Zhai,

F. Wang, J. Purdum. Measurers B. T. Bolin, F. J. Masci, Q.-Z. Ye,

A. Mimeev, S. Deen, A. Waszczak, F. Masci, M. Hicks, W.-H. Ip, Z.-Y. Lin,

K. Ly, C. Zhai, M. Shao, K. Sárneczky, D. A. Duev, H.-W. Lin, S. Kürti,

F. Wang. 1.2-m $f/2.4$ Schmidt, 1.2-m $f/2.44$ Oschin Schmidt, 1.2-m Oschin

Schmidt + CCD, 1.2-m $f/2.44$ Schmidt + CCD, 1.2-m $f/2.4$ Oschin Schmidt

+ CCD, 1.2-m $f/2.44$ Oschin Schmidt + CCD, 1.2-m $f/2.4$ Oschin Schmidt,

1.2-m $f/2.4$ Schmidt + CCD.

1994 UB₉, 2, 1, 0; 1995 UT₃₃, 5, 2, 2; 1995 XL₄, 2, 1, 0; 1996 CS₉, 4, 2, 4; 1996 XA₁₀, 2, 1, 0; 1997 YW₂₁, 6, 3, 23; 1998 MM₁₄, 4, 2, 2; 1999 FS₈₃, 8, 4, 12; 1999 FN₉₉, 5, 2, 2; 1999 RY₈₆, 4, 2, 4; 1999 TT₂, 10, 4, 4; 1999 TC₁₆₄, 4, 1, 0; 1999 VB₁₂₉, 4, 2, 4; 1999 WY₂₄, 4, 2, 1; 2000 CO₁₅₄, 4, 2, 2; 2000 GZ₄, 2, 2; 2000 JA₉₆, 4, 2, 4; 2000 LG₁₀, 6, 3, 6; 2000 PA₁₃, 27, 8, 18; 2000 PB₃₃, 8, 1, 0; 2000 QC₇, 7, 3, 4; 2000 QA₁₁₅, 5, 3, 4; 2000 QK₂₅₆, 4, 2, 4; 2000 QM₂₅₈, 4, 2, 3; 2000 SD₃₇₇, 4, 2, 2; 2000 SP₃₇₈, 4, 2, 2; 2000 TH₇₅, 5, 2, 2; 2000 UK₁₃, 29, 10, 29; 2000 UL₁₁₆, 4, 1, 0; 2000 WO₂₀₁, 4, 1, 0; 2000 WW₂₀₃, 4, 2, 2; 2000 YQ₁₆, 5, 2, 4; 2000 YU₁₄₁, 4, 2, 1; 2000 YM₁₄₄, 7, 2, 2; 2001 DH₁₂₉, 4, 1, 0; 2001 FB₁₈₃, 6, 2, 1; 2001 KH₈₀, 7, 1, 0; 2001 KF₈₄, 4, 2, 2; 2001 OY₉₀, 4, 2, 2; 2001 PO₁₃, 4, 2, 2; 2001 QS₁₀₈, 4, 1, 0; 2001 QF₁₃₆, 4, 2, 2; 2001 SC₂₀₁, 2, 1, 0; 2001 SW₃₅₆, 16, 8, 48; 2001 SO₃₅₇, 2, 1, 0; 2001 SX₃₆₀, 4, 2, 1; 2001 TR₂₆₂, 9, 4, 20; 2001 TC₂₆₆, 5, 3, 4; 2001 UR₁₃₃, 3, 1, 0; 2001 UG₁₉₇, 4, 2, 4; 2001 VX₇₇, 3, 1, 0; 2001 WF₅₆, 4, 1, 0; 2001 XS₂₆₃, 6, 1, 0; 2001 XF₂₆₈, 4, 2, 4; 2001 YK₁₅₉, 3, 1, 0; 2002 AV₉₂, 2, 1, 0; 2002 CJ₂₆₄, 5, 2, 2; 2002 CH₃₁₈, 6, 3, 6; 2002 EQ₁₆₈, 4, 2, 2; 2002 EO₁₆₉, 20, 3, 32; 2002 GY₈, 8, 4, 16; 2002 GH₁₉₁, 89, 26, 61; 2002 GJ₁₉₃, 6, 1, 0; 2002 JJ₁₅₂, 4, 2, 1; 2002 JU₁₅₂, 1, 1, 0; 2002 KK₁₇, 1, 1, 0; 2002 LV₆₃, 20, 6, 31; 2002 MO₃, 13, 2, 9; 2002 MB₈, 5, 2, 2; 2002 NB₄₁, 20, 7, 8; 2002 OP₆, 6, 3, 4; 2002 PA₇, 17, 4, 5; 2002 PP₁₇, 2, 1, 0; 2002 PP₁₁₃, 4, 1, 0; 2002 PT₁₄₁, 4, 2, 2; 2002 PQ₁₈₀, 5, 2, 2; 2002 QQ₁₅, 6, 3, 4; 2002 RZ₂₉₅, 5, 2, 2; 2002 RP₂₉₇, 4, 2, 4; 2002 SX₇₄, 10, 5, 20; 2002 TP₂₃₂, 6, 3, 4; 2002 TM₃₁₃, 3, 1, 0; 2002 TC₃₂₁, 2, 1, 0; 2002 UW₈₁, 4, 2, 1; 2002 VJ₁₁₈, 5, 2, 2; 2002 VL₁₃₃, 2, 1, 0; 2003 AM₉₃, 6, 2, 2; 2003 DV₂₅, 12, 4, 6; 2003 FP₁₃₄, 4, 2, 2; 2003 FF₁₃₆, 3, 1, 0; 2003 KU₁₇, 10, 5, 30; 2003 KF₃₈, 4, 2, 2; 2003 LE₇, 4, 1, 0; 2003 LW₂, 2, 1, 0; 2003 MG₁₃, 2, 1, 0; 2003 NC₁₄, 8, 4, 6; 2003 OQ₃₅, 2, 1, 0; 2003 QW₃₄, 4, 2, 2; 2003 QS₉₄, 10, 4, 8; 2003 QL₁₀₄, 5, 1, 0; 2003 QV₁₂₀, 8, 4, 6; 2003 QF₁₂₂, 5, 2, 2; 2003 RY₂, 5, 1, 0; 2003 SE₁₁₀, 4, 2, 2; 2003 SC₁₄₅, 4, 2, 2; 2003 SB₂₄₈, 12, 3, 4; 2003 SE₂₆₃, 4, 2, 4; 2003 SX₂₉₁, 9, 4, 3; 2003 SQ₃₃₂, 11, 5, 5; 2003 SC₄₀₄, 24, 7, 23; 2003 SC₄₄₀, 4, 2, 4; 2003 ST₄₄₂, 2, 1, 0; 2003 SD₄₅₉, 4, 2, 3; 2003 UQ₆₁, 4, 1, 0; 2003 UK₂₀₅, 14, 6, 19; 2003 UC₃₂₅, 2, 1, 0; 2003 UL₃₃₃, 3, 1, 0; 2003 UZ₃₄₈, 16, 8, 27; 2003 UT₃₈₈, 4, 2, 2; 2003 UA₃₈₉, 7, 2, 2; 2003 UO₄₃₃, 2, 1, 0; 2003 VO₆, 2, 1, 0; 2003 WX₃₀, 6, 3, 6; 2003 WY₂₀₈, 4, 2, 1; 2003 WT₂₁₄, 6, 3, 2; 2003 XS₄₆, 5, 2, 2; 2003 YP₃, 24, 4, 5; 2003 YP₁₇, 8, 2, 1; 2003 YC₁₈₅, 9, 1, 0; 2004 BR₁₆₆,

4, 2, 2; 2004 CS₁₃₃, 3, 1, 0; 2004 DO₈₂, 4, 1, 0; 2004 DM₈₃, 4, 2, 2; 2004 EA₂₉, 4, 1, 0; 2004 ET₃₂, 5, 2, 2; 2004 FH₁₆₈, 5, 2, 2; 2004 GQ₂, 8, 2, 2; 2004 GS₁₁, 6, 3, 6; 2004 GJ₉₂, 4, 2, 2; 2004 HQ₈₀, 6, 3, 4; 2004 HS₈₀, 4, 2, 4; 2004 JH₁₃, 6, 3, 6; 2004 JP₅₀, 4, 2, 2; 2004 KN₁₅, 4, 2, 2; 2004 KQ₂₀, 4, 2, 2; 2004 LF₂, 6, 3, 4; 2004 MK₂, 10, 1, 0; 2004 MJ₃, 15, 7, 29; 2004 MM₅, 4, 2, 2; 2004 OP₁₀, 6, 2, 2; 2004 OX₁₅, 13, 6, 39; 2004 PD₄, 4, 2, 2; 2004 PB₄₃, 4, 2, 2; 2004 PY₄₇, 11, 4, 5; 2004 PT₆₈, 16, 6, 27; 2004 PF₉₇, 4, 2, 4; 2004 PS₁₁₃, 4, 2, 2; 2004 PS₁₂₀, 4, 1, 0; 2004 QO₁₃, 4, 2, 2; 2004 QK₁₇, 4, 2, 1; 2004 QN₂₀, 7, 3, 10; 2004 QT₂₀, 6, 3, 6; 2004 RR₁₃, 4, 2, 4; 2004 RU₃₅, 4, 2, 2; 2004 RY₃₉, 3, 1, 0; 2004 RG₈₃, 4, 2, 2; 2004 RL₉₈, 14, 7, 40; 2004 RD₁₀₂, 4, 2, 2; 2004 RW₁₀₄, 11, 4, 3; 2004 RU₁₂₃, 4, 2, 2; 2004 RM₁₃₆, 10, 5, 26; 2004 RF₂₀₇, 60, 19, 65; 2004 RL₂₀₇, 25, 8, 20; 2004 RW₂₁₂, 4, 2, 2; 2004 RC₂₁₃, 7, 2, 4; 2004 RH₂₁₃, 5, 2, 2; 2004 RD₂₁₅, 33, 11, 24; 2004 RS₂₂₁, 12, 4, 23; 2004 RP₂₂₂, 6, 2, 2; 2004 RW₂₇₄, 4, 1, 0; 2004 RZ₂₇₆, 4, 2, 4; 2004 RR₃₀₃, 15, 6, 14; 2004 RX₃₃₈, 9, 4, 22; 2004 RK₃₄₀, 12, 4, 20; 2004 SV₁₉, 6, 10; 2004 SV₆₃, 4, 2, 2; 2004 SA₆₆, 4, 2, 4; 2004 TN₁₀₂, 6, 2, 2; 2004 TF₁₀₄, 7, 3, 4; 2004 TV₁₁₂, 10, 3, 6; 2004 TD₁₂₀, 4, 2, 2; 2004 TZ₁₂₇, 5, 2, 2; 2004 TX₁₃₂, 18, 6, 24; 2004 TX₁₇₇, 3, 2, 1; 2004 TB₃₇₅, 4, 2, 2; 2004 US₁₁, 10, 4, 5; 2004 VR₇₃, 4, 2, 1; 2004 VC₁₃₆, 4, 2, 2; 2004 XM₂₂, 9, 36; 2004 XQ₁₅₀, 6, 3, 2; 2004 XE₁₈₈, 15, 6, 28; 2005 AQ₈₅, 38, 2, 11; 2005 BJ₃₅, 8, 2, 2; 2005 BH₄₅, 3, 1, 0; 2005 BB₅₁, 4, 2, 2; 2005 CF₈₅, 2, 1, 0; 2005 CV₈₈, 4, 2, 4; 2005 EJ₃₁₅, 4, 1, 0; 2005 GB₆₁, 11, 5, 25; 2005 GF₁₈₀, 20, 6, 22; 2005 HX₁₁, 4, 2, 2; 2005 JC₅₄, 7, 3, 3; 2005 JJ₆₃, 4, 2, 4; 2005 JK₆₃, 5, 1, 0; 2005 JX₆₃, 8, 2, 1; 2005 JC₁₁₅, 9, 2, 2; 2005 KV₁, 7, 1, 0; 2005 KX₁₄, 2, 1, 0; 2005 LD₁₁, 2, 1, 0; 2005 LM₃₈, 6, 2, 2; 2005 LZ₅₄, 4, 2, 2; 2005 LA₅₈, 4, 2, 2; 2005 MW₃₄, 11, 3, 4; 2005 MS₄₃, 5, 2, 1; 2005 MX₅₅, 4, 2, 1; 2005 NF₃₇, 4, 2, 2; 2005 NC₆₉, 9, 4, 9; 2005 NN₇₅, 5, 2, 2; 2005 OG₃, 4, 2, 2; 2005 ON₂₃, 4, 2, 4; 2005 OK₃₅, 4, 1, 0; 2005 PB₁₈, 4, 2, 2; 2005 PZ₂₉, 5, 2, 4; 2005 QO₁₀, 4, 1, 0; 2005 QT₂₉, 4, 2, 4; 2005 QB₄₈, 4, 2, 2; 2005 QS₇₄, 4, 2, 2; 2005 QE₉₅, 4, 2, 2; 2005 QX₁₄₉, 11, 5, 27; 2005 QA₁₇₃, 16, 7, 31; 2005 QQ₁₉₀, 5, 2, 2; 2005 QX₂₀₁, 4, 2, 3; 2005 QD₂₀₃, 4, 2, 2; 2005 RS₂₀, 12, 5, 31; 2005 RM₅₆, 4, 2, 1; 2005 RN₆₁, 4, 2, 2; 2005 SU₇, 4, 2, 2; 2005 SH₁₂, 4, 2, 2; 2005 SD₂₆, 4, 2, 2; 2005 SG₅₈, 4, 2, 2; 2005 SL₁₁₆, 4, 2, 2; 2005 SB₁₆₉, 5, 2, 1; 2005 SQ₁₇₈, 36, 12, 29; 2005 SW₁₉₂, 5, 2, 2; 2005 SK₂₄₃, 5, 2, 4; 2005 SV₂₈₄, 4, 2, 2; 2005 SX₂₈₉, 5, 2, 2; 2005 SJ₃₀₃, 2, 1, 0; 2005 TJ₁, 5, 2, 4; 2005 TO₁₃, 4, 2, 4; 2005 TR₄₅, 12, 3, 35; 2005 TT₈₉, 24, 1, 0; 2005 TC₉₆, 4, 2, 4; 2005 TN₁₄₇, 4, 2, 2; 2005 TS₂₁₃, 2, 1, 0; 2005 TQ₂₁₉, 4, 2, 3; 2005 UC₄, 5, 2, 2; 2005 UA₂₇, 2, 1, 0; 2005 UW₂₄₄, 4, 2, 2; 2005 UJ₂₈₂, 2, 1, 0; 2005 UB₃₁₅, 4, 2, 2; 2005 UE₃₃₂, 2, 1, 0; 2005 UP₃₅₁, 4, 2, 2; 2005 UW₃₉₁, 4, 1, 0; 2005 UO₄₀₉, 3, 1, 0; 2005 UU₄₁₆, 4, 1, 0; 2005 UC₄₅₂, 5, 2, 2; 2005 UO₄₉₁, 4, 1, 0; 2005 UA₅₃₉, 5, 1, 0; 2005 VY₉₉, 5, 2, 2; 2005 VW₁₃₈, 5, 2, 2; 2005 VU₁₅₀, 4, 2, 1; 2005 WT₄, 4, 2, 4; 2005 WP₁₂, 4, 2, 2; 2005 WO₁₂₂, 12, 5, 4; 2005 WZ₁₈₃, 2, 1, 0; 2005 WU₂₁₂, 6, 3, 6; 2005 XB₆₀, 5, 2, 2; 2005 XR₉₀, 9, 3, 4; 2005 XH₁₂₀, 4, 2, 2; 2005 XK₁₂₃, 6, 2, 2; 2005 XT₁₂₄, 4, 2, 2; 2005 YJ₁₀₃, 4, 2, 2; 2005 YT₁₁₂, 10, 5, 12; 2005 YR₁₂₅, 5, 2, 2; 2005 YH₁₄₅, 8, 3, 6; 2005 YX₂₄₅, 2, 1, 0; 2005 YK₂₇₀, 4, 2, 2; 2005 YM₂₇₅, 13, 4, 7; 2005 YR₂₈₉, 10, 3, 4; 2005 YZ₂₉₃, 5, 1, 0; 2006 AC₁₆, 4, 2, 2; 2006 AN₄₃, 12, 5, 20; 2006 AS₆₄, 5, 1, 0; 2006 AP₁₁₀, 10, 4, 3; 2006 AC₁₁₄, 4, 1, 0; 2006 BN₁₁₅, 4, 2, 1; 2006 BK₁₇₇, 4, 1, 0; 2006 BF₂₀₈, 4, 2, 2; 2006 BM₂₅₃, 6, 3, 4; 2006 CG₆₄, 4, 1, 0; 2006 CZ₆₄, 6, 3, 4; 2006 DH₁₂₉, 5, 2, 2; 2006 DV₁₈₈, 6, 3, 6; 2006 EQ₇₆, 4, 2, 2; 2006 FM₂₄, 4, 2, 3; 2006 GC₁, 4, 1, 0; 2006 GD₅₇, 2, 1, 0; 2006 HH₁₀, 6, 2, 1; 2006 HM₇₂, 2, 1, 0; 2006 HG₉₄, 4, 2, 1; 2006 JT₈₄, 8, 3, 2; 2006 JV₈₄, 5, 1, 0; 2006 KX₁₄₄, 4, 2, 2; 2006 MW₁, 4, 1, 0; 2006 MS₄, 6, 1, 0; 2006 MF₁₂, 12, 6, 11; 2006 MT₁₅, 22, 10, 28; 2006 OJ₃₀, 15, 4, 3; 2006 OL₃₉, 2, 1, 0; 2006 PW₂₇, 4, 2, 2; 2006 PW₃₃, 4, 2, 2; 2006 QY₂₅, 3, 1, 0; 2006 QL₃₃, 4, 2, 2; 2006 QF₁₀₁, 4, 2, 2; 2006 SQ₆₅, 2, 1, 0; 2006 SU₁₈₁, 12, 5, 30; 2006 SQ₃₃₀, 6, 2, 2; 2006 SN₄₅₅, 4, 2, 4; 2006 UZ₁₃, 4, 2, 2; 2006 UV₇₅, 2, 1, 0; 2006 UF₂₅₇, 5, 1, 0; 2006 UX₂₆₈, 4, 2, 4; 2006 UW₃₆₈, 4, 2, 4; 2006 VV₁₀, 2, 1, 0; 2006 VZ₄₄, 4, 2, 2; 2006 VR₁₄₈, 18, 8, 19; 2006 VN₁₇₇, 5, 2, 1; 2006 WM₈₈, 6, 3, 4; 2006 WZ₁₁₇, 4, 2, 4; 2006 WG₁₅₂, 12, 5, 22; 2006 WD₂₁₁, 4, 1, 0; 2006 WW₂₂₈, 2, 1, 0; 2006 XE₁₄, 3, 1, 0; 2006 XL₇₈, 4, 2, 1; 2006 YP₉, 4, 2, 1; 2006 YZ₃₃, 2, 1, 0; 2006 YR₂₅₆, 19, 7, 25; 2006 YW₅₇, 6, 2, 2; 2006 YV₅₉, 16, 5, 26; 2007 AW₃₃, 7, 3, 3; 2007 BN₁₀₅, 4, 1, 0; 2007 BX₁₀₉, 1, 1, 0; 2007 BX₁₁₇, 5, 2, 1; 2007 CB₅₄, 6, 2, 1; 2007 DB₁₂₈, 5, 2, 1; 2007 EU₂, 6, 3, 4; 2007 ED₆, 9, 4, 5; 2007 EQ₄₄, 4, 2, 3; 2007 EA₉₈, 5, 2, 1; 2007 EC₁₂₃, 4, 3, 4; 2007 EM₁₄₃, 4, 2, 2; 2007 ET₁₇₆, 2, 1, 0; 2007 EP₁₉₂, 5, 2, 2; 2007 FG₅, 5, 2, 2; 2007 FF₁₃, 4, 2, 4; 2007 FF₅₆, 4, 1, 0; 2007 GD₇₇, 5, 2, 2; 2007 GO₇₉, 7, 2, 2; 2007 HA₆₃, 7, 1, 0; 2007 HT₁₀₀, 4, 2, 2; 2007 JM₉, 4, 2, 4; 2007 JK₁₈, 20, 6, 12; 2007 JS₃₉, 4, 2, 2; 2007 JW₃₉, 12, 4, 6; 2007 JM₄₁, 4, 2, 2; 2007 JC₄₄, 4, 2, 2; 2007 LX₅₆, 19, 63; 2007 LZ₂₅, 8, 3, 16; 2007 MV₃, 4, 2, 4; 2007 ME₂₂, 6, 2, 1; 2007 NX₁, 4, 2, 2; 2007 PH₅, 4, 2, 2; 2007 PT₁₀, 4, 2, 4; 2007 PK₂₉, 10, 3, 2; 2007 PX₅₁, 4, 2, 2; 2007 PF₅₃, 28, 1, 0; 2007 QM₄, 4, 1, 0; 2007 RY₄, 4, 2, 2; 2007 RO₇₅, 4, 2, 3; 2007 RX₁₀₁, 7, 3, 4; 2007 RQ₁₉₇, 4, 1, 0; 2007 RN₂₁₁, 4, 2, 1; 2007 RX₂₇₀, 4, 1, 0; 2007 RM₃₂₉, 4, 2, 2; 2007 RS₃₄₀, 2, 1, 0; 2007 TC₇, 11, 5, 31; 2007 TJ₂₇, 4, 2, 2; 2007 TU₁₂₂, 4, 2, 2; 2007 TN₁₇₁, 5, 2, 2; 2007 TU₂₇₈, 2, 1, 0; 2007 TO₃₄₂, 4, 1, 0; 2007 TB₃₈₉, 4, 2, 1; 2007 TW₃₉₃, 2, 1, 0; 2007 TV₃₉₉, 4, 2, 2; 2007 TO₄₂₆, 4, 2, 2; 2007 TB₄₄₉, 4, 2, 1; 2007 UT₅₇, 4, 2, 2; 2007 UH₆₀, 2, 1, 0; 2007 UG₁₀₆, 5, 1, 0; 2007 UR₁₄₆, 5, 2, 1; 2007 UH₁₄₈, 2, 1, 0; 2007 UN₁₆₂, 2, 1, 0; 2007 VF₃₉, 7, 2, 4; 2007 VN₁₅₂, 13, 4, 9; 2007 VV₃₁₉, 3, 2, 2; 2007 VH₃₇₅, 9, 4, 36; 2007 VN₃₇₅, 6, 3, 19; 2007 VL₃₇₆, 11, 1,

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2008 CC₂₂₈, 10, 4, 8; 2008 CC₂₄₆, 5, 2, 2; 2008 DU₆, 6, 2, 2; 2008 DC₇₄, 4, 2, 2; 2008 EN₂₃, 2, 1, 0; 2008 EV₁₄₀, 4, 1, 0; 2008 EL₁₇₇, 4, 1, 0; 2008 EV₁₉₄, 2, 1, 0; 2008 FF₇₂, 10, 4, 3; 2008 FE₁₄₀, 4, 2, 2; 2008 GU₁₈, 4, 2, 2; 2008 GT₃₆, 4, 2, 2; 2008 GR₇₈, 4, 2, 3; 2008 GZ₁₁₂, 4, 2, 2; 2008 GN₁₁₄, 5, 3, 3; 2008 GH₁₂₉, 20, 7, 42; 2008 GM₁₄₂, 8, 3, 32; 2008 GT₁₅₂, 6, 2, 2; 2008 GC₁₅₄, 4, 2, 4; 2008 HH₁₅, 4, 2, 4; 2008 HT₆₂, 12, 4, 52; 2008 HX₇₁, 4, 2, 4; 2008 HV₇₃, 4, 2, 2; 2008 HQ₇₈, 4, 1, 0; 2008 JU₄₅, 2, 1, 0; 2008 JO₅₂, 4, 2, 2; 2008 JH₅₃, 2, 1, 0; 2008 KP₁₁, 6, 3, 4; 2008 KC₁₄, 6, 2, 1; 2008 KL₂₄, 5, 2, 4; 2008 KC₂₉, 4, 2, 2; 2008 KU₄₃, 4, 2, 1; 2008 KO₄₇, 3, 1, 0; 2008 LW₇, 4, 2, 2; 2008 LV₉, 4, 1, 0; 2008 LP₁₃, 27, 9, 29; 2008 NL₁, 4, 2, 4; 2008 NJ₅, 11, 3, 5; 2008 OJ₆, 6, 3, 6; 2008 OO₇, 4, 1, 0; 2008 OP₂₆, 5, 1, 0; 2008 OE₂₇, 4, 2, 2; 2008 OY₂₇, 9, 1, 0; 2008 PQ₁, 4, 2, 2; 2008 PP₁₃, 2, 1, 0; 2008 PF₂₁, 5, 2, 2; 2008 QE₃, 12, 5, 30; 2008 QG₁₉, 6, 2, 4; 2008 QG₃₅, 6, 3, 4; 2008 QF₄₉, 3, 1, 0; 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4, 2, 4; 2011 QB₅₅, 4, 2, 2; 2011 QD₉₆, 12, 6, 35; 2011 QX₁₀₄, 4, 1, 0; 2011 QK₁₁₄, 7, 3, 29; 2011 RX₁₄, 5, 2, 2; 2011 RY₂₄, 6, 3, 2; 2011 SP₁₅, 4, 2, 2; 2011 SZ₂₁, 11, 5, 48; 2011 SW₂₉, 11, 5, 11; 2011 SZ₆₃, 6, 2, 2; 2011 SZ₁₁₂, 3, 1, 0; 2011 SD₁₁₆, 4, 2, 2; 2011 SQ₁₂₁, 8, 4, 8; 2011 SK₂₀₇, 9, 2, 2; 2011 SK₂₂₁, 2, 1, 0; 2011 SK₂₃₂, 5, 2, 2; 2011 SO₂₄₈, 4, 2, 4; 2011 SB₂₅₃, 4, 2, 2; 2011 ST₂₅₅, 4, 2, 2; 2011 SC₂₉₉, 2, 1, 0; 2011 SJ₃₃₄, 6, 2, 2; 2011 TM₈, 5, 2, 4; 2011 TC₉, 6, 2, 2; 2011 TF₁₀, 4, 2, 1; 2011 UD₁₂, 4, 2, 2; 2011 UJ₃₇, 4, 1, 0; 2011 UB₅₄, 4, 2, 4; 2011 UW₈₂, 4, 2, 2; 2011 UY₉₁, 8, 4, 35; 2011 UO₁₀₈, 9, 3, 4; 2011 US₁₀₈, 9, 3, 26; 2011 UZ₁₀₈, 6, 3, 49; 2011 UO₁₅₃, 4, 2, 2; 2011 UD₁₇₇, 5, 2, 2; 2011 UR₂₅₅, 19, 7, 41; 2011 UR₂₇₉, 45, 16, 34; 2011 UY₂₉₈, 7, 3, 4; 2011 UZ₃₀₆, 6, 2, 2; 2011 US₃₄₅, 9, 4, 3; 2011 UJ₄₁₉, 8, 2, 4; 2011 UE₄₂₇, 8, 3, 4; 2011 UM₄₃₃, 4, 2, 1; 2011 UB₄₃₇, 8, 4, 6; 2011 UB₄₃₉, 4, 2, 2; 2011 UG₄₅₃, 4, 1, 0; 2011 UU₄₇₁, 4, 2, 1; 2011 UB₄₇₆, 10, 1, 0; 2011 VC₅, 4, 2, 2; 2011 VR₂₅, 4, 2, 2; 2011 VQ₂₇, 4, 2, 1; 2011 WJ₃₂, 6, 3, 4; 2011 WF₃₅, 12, 3, 4; 2011 WP₃₇, 10, 4, 8; 2011 WP₅₀, 2, 1, 0; 2011 WV₉₃, 4, 2, 1; 2011 WL₁₀₀, 4, 2, 1; 2011 WJ₁₀₇, 2, 1, 0; 2011 WC₁₁₀, 7, 2, 2; 2011 WT₁₂₅, 3, 1, 0; 2011 WA₁₅₁, 7, 1, 0; 2011 WM₁₆₂, 7, 3, 6; 2011 WE₁₆₈, 8, 2, 1; 2011 YQ₄, 4, 2, 2; 2011 YE₅, 8, 4, 6; 2011 YR₁₀, 6, 3, 6; 2011 YQ₁₈, 7, 2, 2; 2011 YD₂₂, 6, 2, 1; 2011 YY₅₁, 16, 5, 7; 2011 YU₈₇, 5, 2, 3; 2011 YL₉₂, 5, 2, 1; 2012 AZ₂₀, 8, 4, 3; 2012 AM₂₉, 4, 2, 2; 2012 BR₁₆, 9, 3, 5; 2012 BM₆₆, 4, 2, 2; 2012 BS₁₄₀, 4, 1, 0; 2012 BV₁₄₃, 8, 2, 2; 2012 DN₃₆, 4, 2, 2; 2012 DA₅₄, 19, 4, 3; 2012 DH₁₂₂, 8, 2, 3; 2012 ER₉, 8, 4, 8; 2012 ES₂₀, 10, 5, 23; 2012 EA₂₈, 4, 2, 4; 2012 FZ₃, 4, 2, 2; 2012 FS₁₉, 4, 1, 0; 2012 FG₉₁, 5, 2, 2; 2012 FD₁₀₀, 10, 4, 13; 2012 FB₁₀₇, 6, 3, 5; 2012 GE₁₃, 9, 4, 26; 2012 GP₂₀, 5, 2, 4; 2012 GL₄₂, 4, 2, 4; 2012 HC₆, 4, 2, 2; 2012 HV₄₂, 4, 2, 4; 2012 HG₄₄, 4, 2, 4; 2012 HA₆₂, 6, 3, 4; 2012 HV₇₀, 8, 3, 4; 2012 HP₈₂, 25, 9, 38; 2012 HM₈₈, 4, 2, 2; 2012 HA₉₂, 4, 2, 4; 2012 HZ₁₀₆, 5, 2, 2; 2012 JA₂₆, 14, 7, 36; 2012 JE₅₀, 3, 1, 0; 2012 JR₆₈, 12, 4, 9; 2012 KQ₁₈, 4, 2, 2; 2012 KN₂₄, 4, 2, 2; 2012 KZ₃₅, 6, 2, 2; 2012 KA₄₇, 15, 2, 4; 2012 KC₅₁, 4, 2, 2; 2012 KF₅₈, 5, 2, 1; 2012 LV₇, 19, 7, 29; 2012 LD₁₁, 12, 5, 30; 2012 LT₁₄, 8, 4, 32; 2012 LY₂₄, 6, 3, 4; 2012 LM₂₅, 4, 2, 2; 2012 LF₂₉, 6, 2, 1; 2012 MQ₄, 9, 3, 28; 2012 MN₈, 12, 5, 6; 2012 ME₉, 4, 28; 2012 MG₉, 14, 1, 0; 2012 MV₉, 8, 2, 4; 2012 MX₁₆, 13, 5, 24; 2012 MG₁₈, 2, 1, 0; 2012 MA₁₉, 5, 2, 1; 2012 NF₁₈, 18, 7, 20; 2012 OQ₁, 4, 1, 0; 2012 OG₂, 4, 2, 2; 2012 OH₂, 4, 2, 2; 2012 PM₁₃, 4, 2, 4; 2012 PX₃₆, 12, 6, 31; 2012 PP₃₁, 4, 2, 2; 2012 PQ₃₂, 4, 2, 2; 2012 PP₄₉, 4, 1, 0; 2012 PB₅₀, 4, 2, 2; 2012 QU₉, 4, 2, 2; 2012 QP₃₆, 4, 1, 0; 2012 QS₃₇, 4, 2, 2; 2012 QS₄₄, 4, 2, 2; 2012 QB₆₉, 3, 1, 0; 2012 RV₉, 4, 2, 4; 2012 RC₁₆, 4, 1, 0; 2012 RB₁₇, 4, 2, 2; 2012 RR₂₃, 4, 2, 2; 2012 RG₃₂, 4, 2, 2; 2012 RK₄₁, 4, 2, 2; 2012 RW₄₆, 2, 1, 0; 2012 SK₂₉, 6, 3, 6; 2012 SO₃₈, 4, 2, 2; 2012 SF₅₆, 4, 2, 4; 2012 SX₇₂, 3, 1, 0; 2012 SZ₇₈, 2, 1, 0; 2012 SK₉₃, 6, 1, 0; 2012 ST₉₃, 5, 2, 1; 2012 TT₃₁, 14, 6, 6; 2012 TY₄₄, 8, 4, 7; 2012 TU₁₂₆, 5, 2, 2; 2012 TU₁₄₇, 4, 2, 2; 2012 TL₁₆₃, 4, 2, 1; 2012 TS₂₃₀, 5, 1, 0; 2012 UA₁₁, 5, 31; 2012 UD₁₂, 4, 2, 1; 2012 UE₆₇, 8, 3, 2; 2012 UB₁₃₃, 17, 6, 23; 2012 US₁₃₆, 14, 3, 9; 2012 UO₁₃₈, 7, 3, 2; 2012 UZ₁₆₉, 19, 6, 29; 2012 UA₂₀₂, 5, 2, 2; 2012 UD₂₃₂, 4, 1, 0; 2012 VU₅₅, 4, 1, 0; 2012 VU₁₂₄, 5, 2, 2; 2012 XE₂₇, 4, 1, 0; 2012 XY₃₁, 8, 4, 7; 2012 XF₇₅, 4, 2, 2; 2012 XX₁₁₈, 12, 4, 3; 2012 XV₁₃₉, 4, 1, 0; 2012 XJ₁₅₃, 4, 2, 4; 2012 XE₁₆₅, 5, 2, 3; 2013 AX₅₃, 5, 2, 4; 2013 AW₆₉, 4, 2, 2; 2013 AS₁₁₉, 6, 2, 2; 2013 AF₁₅₇, 8, 4, 20; 2013 AY₁₈₁, 4, 2, 4; 2013 BV₂₂, 4, 2, 2; 2013 BW₂₈, 16, 8, 30; 2013 BR₃₉, 4, 1, 0; 2013 BL₈₆, 4, 1, 0; 2013 CP₃₅, 4, 2, 2; 2013 CU₅₆, 8, 3, 4; 2013 CJ₇₂, 4, 2, 2; 2013 CC₈₈, 4, 2, 1; 2013 CH₁₁₂, 5, 2, 1; 2013 CH₁₂₂, 5, 2, 2; 2013 CY₁₄₉, 4, 2, 2; 2013 CE₂₅₁, 3, 1, 0; 2013 CG₂₅₂, 3, 1, 0; 2013 EZ₂₃, 31, 9, 20; 2013 EO₈₈, 15, 7, 23; 2013 EX₁₀₀, 4, 2, 2;

2014 EX₂₁₆, 9, 2, 2; 2014 EN₂₅₁, 4, 2, 2; 2014 FG₂₅, 4, 2, 2; 2014 FW₂₇, 7, 1, 0; 2014 FB₄₈, 4, 2, 2; 2014 GL₄₅, 5, 2, 4; 2014 GF₆₆, 6, 3, 4; 2014 GZ₆₉, 2, 1, 0; 2014 HZ₁₃₂, 4, 2, 2; 2014 HQ₁₃₆, 4, 2, 2; 2014 HT₁₄₄, 5, 1, 0; 2014 HS₁₅₂, 10, 3, 18; 2014 HE₁₅₅, 5, 2, 4; 2014 HK₁₈₀, 7, 3, 4; 2014 HM₂₃₁, 4, 1, 0; 2014 JM₅₇, 2, 1, 0; 2014 JY₇₇, 4, 2, 2; 2014 JR₉₇, 8, 4, 16; 2014 JK₁₂₁, 4, 2, 2; 2014 KX₃, 4, 1, 0; 2014 KE₅₈, 5, 2, 1; 2014 KM₇₁, 5, 2, 3; 2014 KR₇₅, 4, 2, 2; 2014 KE₉₁, 15, 6, 28; 2014 KF₉₇, 4, 1, 0; 2014 KZ₁₁₃, 6, 2, 1; 2014 KB₁₁₆, 4, 2, 2; 2014 KX₁₃₄, 8, 1, 0; 2014 LY₃₄, 12, 3, 12; 2014 MC₁₅, 1, 0; 2014 MX₃, 11, 3, 4; 2014 MD₄, 8, 4, 24; 2014 MB₃₉, 5, 2, 1; 2014 MB₅₇, 4, 1, 0; 2014 MB₈₁, 7, 2, 4; 2014 MS₈₆, 3, 1, 0; 2014 MV₉₆, 8, 4, 44; 2014 MF₉₈, 18, 1, 0; 2014 MG₉₈, 4, 1, 0; 2014 NW₂, 1, 1, 0; 2014 NX₂₆, 5, 2, 2; 2014 NE₃₉, 14, 4, 5; 2014 NJ₄₇, 5, 2, 1; 2014 NH₅₂, 5, 2, 2; 2014 OH₈₃, 4, 2, 3; 2014 OR₉₇, 7, 3, 4; 2014 OM₁₀₂, 4, 2, 2; 2014 OO₁₈₃, 4, 2, 4; 2014 OA₂₈₄, 4, 2, 4; 2014 OP₂₉₅, 10, 5, 10; 2014 OE₃₄₄, 35, 13, 34; 2014 OW₄₃₄, 5, 2, 1; 2014 OK₄₄₆, 7, 1, 0; 2014 PQ₈, 4, 40; 2014 PQ₅₂, 2, 1, 0; 2014 QS₁₄, 2, 1, 0; 2014 QC₇₂, 7, 1, 0; 2014 QN₇₇, 4, 1, 0; 2014 QJ₁₃₄, 4, 1, 0; 2014 QC₁₅₂, 4, 1, 0; 2014 QC₁₆₉, 4, 1, 0; 2014 QR₁₈₂, 5, 2, 2; 2014 QH₁₈₉, 9, 1, 0; 2014 QM₂₉₆, 6, 2, 1; 2014 QE₃₆₂, 4, 2, 2; 2014 QZ₄₃₂, 9, 4, 42; 2014 QA₄₆₄, 6, 3, 4; 2014 QT₄₆₈, 4, 2, 2; 2014 QQ₄₉₅, 4, 2, 2; 2014 QY₄₉₅, 16, 6, 6; 2014 QN₅₁₆, 2, 1, 0; 2014 QV₅₃₀, 4, 2, 2; 2014 QH₅₄₇, 4, 1, 0; 2014 QY₅₄₈, 3, 1, 0; 2014 QW₅₅₆, 4, 1, 0; 2014 RF₁₂, 5, 2, 2; 2014 RK₃₂, 6, 2, 2; 2014 RK₈₃, 4, 2, 1; 2014 SN₆₅, 2, 1, 0; 2014 SG₇₅, 4, 2, 1; 2014 SW₂₁₃, 10, 5, 23; 2014 SJ₂₁₉, 4, 2, 2; 2014 SF₂₂₃, 4, 2, 2; 2014 SG₂₃₈, 5, 2, 2; 2014 SP₂₆₃, 4, 2, 2; 2014 SF₃₁₃, 5, 2, 2; 2014 SW₃₃₁, 5, 2, 4; 2014 SB₃₆₆, 4, 2, 4; 2014 SF₃₆₈, 6, 3, 4; 2014 SK₃₇₀, 2, 1, 0; 2014 SQ₃₉₇, 9, 1, 0; 2014 TZ₃₅, 3, 1, 0; 2014 TR₄₄, 4, 2, 2; 2014 TM₅₆, 4, 2, 4; 2014 TP₆₇, 8, 4, 23; 2014 UL₅₁, 4, 2, 2; 2014 UU₁₀₃, 5, 2, 2; 2014 UA₁₂₂, 10, 4, 3; 2014 UO₁₉₂, 46, 13, 33; 2014 UE₂₀₆, 16, 5, 26; 2014 UK₂₄₅, 2, 1, 0; 2014 UQ₂₇₄, 31, 1, 0; 2014 VA₃₈, 5, 2, 4; 2014 VB₄₀, 4, 2, 3; 2014 WS₆, 9, 4, 8; 2014 WP₄₃, 6, 2, 2; 2014 WH₆₅, 4, 1, 0; 2014 WH₆₈, 4, 2, 3; 2014 WZ₁₃₉, 2, 1, 0; 2014 WS₁₉₆, 5, 1, 0; 2014 WJ₂₂₇, 14, 4, 17; 2014 WM₂₄₄, 4, 2, 2; 2014 WQ₂₅₄, 4, 2, 2; 2014 WV₃₀₅, 4, 1, 0; 2014 WO₃₁₅, 7, 3, 4; 2014 WE₃₂₂, 9, 4, 6; 2014 WF₃₄₂, 2, 1, 0; 2014 WL₄₁₂, 7, 3, 4; 2014 WC₄₁₅, 3, 1, 0; 2014 WD₄₂₀, 4, 1, 0; 2014 WB₄₂₈, 4, 2, 4; 2014 WC₄₂₉, 10, 4, 3; 2014 WO₄₂₉, 8, 3, 4; 2014 WL₅₀₁, 7, 3, 2; 2014 WK₅₅₃, 4, 1, 0; 2014 WD₅₆₈, 4, 1, 0; 2014 WX₅₇₅, 4, 2, 2; 2014 WC₅₉₇, 4, 2, 1; 2014 XQ₃₄, 9, 4, 61; 2014 XD₃₉, 13, 5, 23; 2014 XP₄₆, 4, 2, 2; 2014 XY₉, 5, 2, 1; 2014 YA₂₈, 6, 3, 4; 2014 YY₄₈, 4, 2, 1; 2014 YB₅₁, 6, 2, 2; 2014 YY₈₄, 2, 1, 0; 2015 AJ₆, 8, 4, 25; 2015 AT₉₄, 4, 2, 4; 2015 AQ₉₇, 4, 2, 2; 2015 AJ₁₁₀, 6, 3, 4; 2015 AW₁₅₉, 10, 4, 6; 2015 AF₂₁₉, 4, 2, 2; 2015 AA₂₂₀, 4, 2, 2; 2015 AY₂₂₀, 8, 1, 0; 2015 AX₂₃₀, 4, 1, 0; 2015 AW₂₃₁, 4, 1, 0; 2015 AY₂₄₅, 4, 1, 0; 2015 AG₂₄₇, 4, 2, 2; 2015 AS₂₅₁, 12, 4, 11; 2015 AN₂₅₇, 4, 2, 2; 2015 AA₂₆₂, 4, 2, 2; 2015 AP₂₈₂, 4, 1, 0; 2015 AX₃₀₃, 2, 1, 0; 2015 AZ₃₀₃, 9, 1, 0; 2015 BN₃, 5, 2, 2; 2015 BD₂₃, 5, 1, 0; 2015 BB₄₅, 5, 1, 0; 2015 BP₄₇, 4, 2, 1; 2015 BV₆₆, 4, 2, 2; 2015 BH₆₈, 16, 6, 50; 2015 BY₉₁, 4, 2, 2; 2015 BY₁₅₅, 2, 1, 0; 2015 BE₁₆₂, 2, 1, 0; 2015 BJ₁₆₈, 9, 3, 4; 2015 BE₁₇₁, 4, 1, 0; 2015 BK₁₇₈, 4, 1, 0; 2015 BM₂₀₀, 4, 2, 3; 2015 BK₂₆₀, 4, 2, 4; 2015 BM₂₇₈, 4, 2, 2; 2015 BH₂₉₃, 6, 3, 4; 2015 BH₂₉₉, 6, 2, 2; 2015 BD₃₀₈, 4, 2, 2; 2015 BE₃₁₁, 4, 2, 2; 2015 BA₃₃₈, 5, 2, 1; 2015 BC₃₅₄, 4, 2, 2; 2015 BD₃₈₂, 1, 1, 0; 2015 BO₃₈₃, 74, 2, 26; 2015 BW₄₁₀, 4, 2, 2; 2015 BJ₄₂₃, 10, 3, 4; 2015 BT₄₅₀, 4, 2, 3; 2015 BU₄₅₉, 14, 7, 31; 2015 BV₄₆₁, 4, 2, 2; 2015 BO₄₆₄, 2, 1, 0; 2015 BN₄₇₈, 5, 1, 0; 2015 BL₅₁₀, 20, 6, 28; 2015 BX₅₁₀, 8, 4, 35; 2015 BE₅₂₈, 4, 2, 2; 2015 BV₅₂₈, 6, 2, 2; 2015 BE₅₅₆, 6, 3, 4; 2015 BP₅₅₈, 8, 4, 14; 2015 BE₅₇₂, 14, 7, 42; 2015 BO₆₀₅, 5, 2, 2; 2015 CN₆, 6, 2, 2; 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2015 FZ₃₆₅, 11, 4, 6; 2015 FS₃₆₇, 4, 2, 2; 2015 FE₃₈₃, 5, 1, 0; 2015 FO₄₁₅, 4, 2, 2; 2015 FE₄₂₃, 4, 2, 2; 2015 FN₄₃₉, 5, 2, 1; 2015 GZ₇, 5, 1, 0; 2015 GV₂₀, 4, 2, 2; 2015 GB₄₁, 2, 1, 0; 2015 GY₄₅, 10, 3, 6; 2015 GX₄₈, 5, 2, 3; 2015 GK₅₂, 4, 2, 2; 2015 HT₇, 8, 3, 3; 2015 HF₁₁, 24, 5, 28; 2015 HZ₂₂, 12, 4, 3; 2015 HR₄₅, 12, 4, 4; 2015 HY₁₁₁, 4, 2, 2; 2015 HK₁₁₇, 4, 1, 0; 2015 HJ₁₇₃, 4, 2, 2; 2015 HS₁₇₄, 5, 2, 2; 2015 HT₁₇₆, 20, 7, 13; 2015 HU₁₇₆, 4, 2, 4; 2015 HF₁₈₄, 4, 2, 2; 2015 HL₂₀₀, 6, 2, 3; 2015 HP₂₀₁, 23, 8, 23; 2015 JE₁, 11, 3, 5; 2015 JP₁₂, 7, 2, 2; 2015 JL₁₇, 4, 2, 1; 2015 JE₂₅, 17, 1, 0; 2015 KW₁, 5, 1, 0; 2015 KJ₅, 6, 3, 4; 2015 KS₁₀, 4, 2, 2; 2015 KO₁₃, 6, 2, 1; 2015 KT₂₂, 25, 8, 16; 2015 KF₅₀, 4, 2, 1; 2015 KW₆₃, 2, 1, 0; 2015 KM₆₆, 1, 1, 0; 2015 KW₁₀₆, 4, 2, 2; 2015 KW₁₁₃, 2, 1, 0; 2015 KZ₁₁₉, 4, 2, 2; 2015 KL₁₄₂, 4, 2, 2; 2015 KU₁₄₈, 35, 11, 29; 2015 KM₁₅₆, 6, 3, 4; 2015 KH₁₆₇, 4, 2, 2; 2015 KV₁₈₀, 4, 2, 2; 2015 KG₁₈₂, 2, 1, 0; 2015 KJ₁₉₀, 4, 1, 0; 2015 LT₄, 4, 2, 2; 2015 LN₆, 4, 2, 2; 2015 LE₇, 10, 5, 28; 2015 LM₇, 4, 2, 2; 2015 LU₁₁, 10, 4, 4; 2015 LU₁₅, 4, 2, 3; 2015 LH₃₆, 10, 4, 20; 2015 LJ₄₀, 6, 2, 4; 2015 LT₄₁, 9, 1, 0; 2015 LS₄₆, 4, 2, 4; 2015 MT₂₈, 13, 6, 5; 2015 MM₃₀, 3, 1, 0; 2015 MA₄₁, 4, 1, 0; 2015 MS₄₃, 4, 1, 0; 2015 MX₅₁, 4, 2, 4; 2015 MC₆₀, 4, 2, 1; 2015 MR₆₀, 4, 2, 1; 2015 ML₇₇, 9, 4, 20; 2015 MV₈₉, 6, 1, 0; 2015 MA₉₃, 8, 4, 10; 2015 MY₁₀₁, 4, 2, 3; 2015 MU₁₂₅, 5, 3, 4; 2015 MD₁₄₂, 4, 2, 2; 2015 ML₁₅₈, 6, 2, 1; 2015 MZ₁₅₉, 10, 1, 0; 2015 MK₁₆₉, 1, 1, 0; 2015 MO₁₇₈,

4, 1, 0; 2015 NZ₁, 4, 2, 3; 2015 NK₈, 10, 4, 7; 2015 NY₁₃, 6, 2, 2; 2015 NT₂₀, 6, 3, 6; 2015 NX₂₁, 4, 2, 2; 2015 NZ₂₈, 12, 3, 4; 2015 NO₃₅, 4, 1, 0; 2015 OE₁, 8, 2, 1; 2015 OF₂, 5, 2, 4; 2015 OZ₂₃, 4, 2, 4; 2015 OT₄₂, 4, 2, 4; 2015 OB₁₀₄, 2, 1, 0; 2015 OE₁₂₆, 4, 1, 0; 2015 OZ₁₄₇, 10, 2, 1; 2015 OD₁₄₉, 4, 1, 0; 2015 PE₄, 2, 1, 0; 2015 PR₁₃, 4, 1, 0; 2015 PE₄₁, 19, 1, 0; 2015 PY₅₆, 3, 2, 1; 2015 PF₆₈, 8, 2, 2; 2015 PD₂₂₃, 6, 1, 0; 2015 PW₃₀₄, 3, 1, 0; 2015 QR₁, 4, 2, 4; 2015 RH₉₁, 21, 8, 25; 2015 RA₁₀₆, 7, 1, 0; 2015 RT₁₀₉, 6, 2, 4; 2015 RU₂₀₁, 8, 1, 0; 2015 RF₂₄₅, 10, 2, 1; 2015 RR₂₈₅, 8, 4, 26; 2015 RS₃₃₃, 9, 4, 10; 2015 SY₆, 22, 6, 23; 2015 TF₈₈, 5, 1, 0; 2015 TS₁₀₉, 11, 1, 0; 2015 TE₂₆₄, 5, 2, 4; 2015 TK₂₈₀, 6, 3, 4; 2015 TP₂₈₇, 2, 1, 0; 2015 TH₄₄₇, 4, 2, 2; 2015 TG₄₄₈, 7, 1, 0; 2015 TS₄₅₀, 3, 1, 0; 2015 UA₄₂, 3, 1, 0; 2015 VO₄₉, 4, 2, 1; 2015 VB₇₅, 2, 1, 0; 2015 VW₁₄₃, 14, 6, 1055; 2015 VN₁₇₇, 4, 2, 3; 2015 VG₂₀₂, 4, 1, 0; 2015 XJ₃, 2, 1, 0; 2015 XJ₆, 5, 2, 2; 2015 XD₁₁, 4, 2, 2; 2015 XP₃₂, 6, 1, 0; 2015 XJ₈₄, 2, 1, 0; 2015 XX₁₄₇, 4, 2, 2; 2015 XH₁₅₉, 4, 2, 1; 2015 XE₁₇₀, 6, 2, 1; 2015 XT₂₂₆, 11, 1, 0; 2015 XV₂₄₄, 2, 1, 0; 2015 XZ₂₆₅, 2, 1, 0; 2015 XT₂₇₃, 2, 1, 0; 2015 XX₃₃₅, 4, 1, 0; 2015 XD₃₉₄, 4, 3, 4; 2015 XM₄₁₈, 4, 2, 2; 2015 XQ₄₃₂, 4, 2, 3; 2015 XS₄₃₂, 3, 2, 1; 2015 XF₄₇₄, 4, 1, 0; 2015 XA₄₇₅, 2, 1, 0; 2015 YV₁₆, 3, 1, 0; 2016 AW₄₅, 5, 2, 2; 2016 AM₈₈, 4, 2, 3; 2016 AU₁₃₀, 4, 1, 0; 2016 AM₁₅₀, 2, 1, 0; 2016 AB₂₀₇, 4, 2, 2; 2016 AB₂₂₅, 4, 2, 2; 2016 AP₂₇₈, 60, 18, 50; 2016 AX₂₈₅, 4, 2, 2; 2016 AJ₃₄₁, 2, 1, 0; 2016 AV₃₄₁, 4, 1, 0; 2016 AD₃₄₆, 4, 2, 1; 2016 AN₃₅₀, 2, 1, 0; 2016 BA₉₁, 9, 4, 6; 2016 BY₁₂₄, 5, 1, 0; 2016 BM₁₂₉, 3, 1, 0; 2016 CF₂₆, 5, 2, 2; 2016 CP₆₁, 4, 2, 2; 2016 CV₆₃, 4, 2, 3; 2016 CU₁₃₁, 4, 2, 2; 2016 CX₁₃₆, 31, 8, 8; 2016 CQ₁₉₄, 4, 2, 1; 2016 CQ₂₅₉, 4, 1, 0; 2016 CG₂₈₁, 4, 2, 2; 2016 CD₂₈₂, 4, 1, 0; 2016 CX₃₂₄, 4, 2, 2; 2016 CS₃₂₅, 4, 2, 2; 2016 CE₃₇₃, 4, 2, 2; 2016 CO₃₇₃, 4, 2, 1; 2016 CB₃₇₉, 2, 1, 0; 2016 CS₃₈₀, 13, 3, 4; 2016 CM₃₈₂, 5, 2, 1; 2016 CV₃₈₂, 8, 2, 2; 2016 DH₄₃, 4, 2, 2; 2016 EC₃₂, 12, 20; 2016 EP₁₂, 5, 2, 2; 2016 EG₃₀, 4, 2, 2; 2016 EC₆₁, 1, 1, 0; 2016 EU₆₁, 5, 2, 2; 2016 ET₇₂, 8, 4, 25; 2016 EV₁₂₃, 8, 3, 6; 2016 EF₂₀₀, 16, 6, 8; 2016 EK₂₁₅, 6, 3, 6; 2016 EK₂₂₈, 5, 2, 2; 2016 EB₂₂₉, 6, 3, 6; 2016 EW₂₅₀, 11, 5, 18; 2016 EA₂₅₂, 4, 2, 2; 2016 ED₂₆₅, 4, 2, 4; 2016 EQ₂₆₆, 5, 2, 1; 2016 ES₂₉₉, 4, 2, 1; 2016 EH₃₀₀, 6, 2, 1; 2016 EF₃₀₅, 4, 1, 0; 2016 EM₃₀₆, 4, 2, 2; 2016 FV₁₇, 5, 2, 2; 2016 FA₃₁, 4, 1, 0; 2016 FE₃₇, 8, 4, 15; 2016 FL₇₇, 12, 1, 0; 2016 GU₈, 4, 2, 4; 2016 GQ₁₉, 4, 2, 2; 2016 GN₂₈, 4, 1, 0; 2016 GA₆₆, 4, 1, 0; 2016 GR₁₀₉, 7, 2, 1; 2016 GP₁₂₄, 4, 2, 2; 2016 GU₁₉₄, 4, 2, 1; 2016 GL₂₁₅, 18, 8, 40; 2016 GF₂₁₉, 4, 2, 2; 2016 GR₂₃₆, 4, 2, 2; 2016 GR₂₅₃, 3, 1, 0; 2016 GF₂₅₈, 4, 2, 2; 2016 GD₂₆₈, 10, 4, 25; 2016 GT₂₆₈, 3, 1, 0; 2016 GO₂₆₉, 4, 1, 0; 2016 GE₂₇₂, 4, 1, 0; 2016 GA₃₀₆, 2, 1, 0; 2016 HG₂, 13, 5, 4; 2016 HV₂₁, 15, 5, 22; 2016 JW₁₈, 4, 2, 4; 2016 JF₃₁, 6, 2, 2; 2016 JT₃₅, 4, 2, 4; 2016 JM₄₀, 12, 6, 31; 2016 JZ₄₂, 4, 1, 0; 2016 JA₅₂, 2, 1, 0; 2016 KF₃, 4, 2, 2; 2016 KO₁₂, 9, 3, 4; 2016 LX₄₃, 4, 2, 2; 2016 LG₄₈, 4, 2, 4; 2016 LN₅₃, 8, 4, 11; 2016 LW₆₆, 5, 2, 2; 2016 LR₈₆, 7, 2, 2; 2016 LX₉₀, 4, 2, 2; 2016 LU₉₁, 2, 1, 0; 2016 MZ₆, 2, 1, 0; 2016 NX₁, 4, 2, 2; 2016 NS₂, 4, 2, 2; 2016 NZ₅, 4, 2, 2; 2016 NO₁₇, 6, 3, 4; 2016 NQ₂₁, 6, 3, 4; 2016 NN₂₇, 4, 2, 4; 2016 NB₃₃, 38, 10, 33; 2016 NR₄₂, 4, 2, 2; 2016 NY₅₆, 4, 1, 0; 2016 NY₆₃, 4, 2, 2; 2016 NF₈₂, 5, 2, 2; 2016 NG₉₇, 4, 2, 2; 2016 ND₉₈, 8, 4, 6; 2016 NT₁₁₂, 2, 1, 0; 2016 OK₂₄, 9, 61; 2016 ON₂, 4, 2, 2; 2016 OO₂, 5, 2, 2; 2016 OX₅, 4, 2, 2; 2016 PQ₃₂, 7, 2, 1; 2016 PH₄₆, 4, 2, 4; 2016 PZ₇₂, 5, 2, 4; 2016 PS₇₆, 13, 4, 3; 2016 PL₈₁, 6, 3, 4; 2016 PK₁₀₅, 4, 2, 2; 2016 PE₁₄₆, 2, 1, 0; 2016 PT₁₅₅, 5, 1, 0; 2016 PT₂₀₆, 2, 1, 0; 2016 QH₂₇, 4, 2, 2; 2016 QV₃₆, 4, 2, 2; 2016 QK₈₀, 8, 2, 2; 2016 QP₈₄, 5, 3, 4; 2016 QJ₈₉, 5, 2, 2; 2016 QL₁₁₁, 5, 2, 2; 2016 QT₁₂₅, 29, 11, 29; 2016 QL₁₂₇, 3, 1, 0; 2016 RM₁₁, 5, 2, 2; 2016 RU₁₁, 8, 3, 6; 2016 RU₄₉, 7, 3, 4040; 2016 RD₅₃, 13, 5, 23; 2016 SB₂, 4, 2, 2; 2016 SV₂, 4, 2, 2; 2016 SC₄, 6, 2, 2; 2016 SK

8, 3, 6; 2017 RQ₁₁₁, 4, 1, 0; 2017 RV₁₁₁, 4, 2, 2; 2017 RG₁₁₃, 18, 5, 12; 2017 RT₁₁₄, 4, 2, 2; 2017 RN₁₂₁, 21, 6, 23; 2017 RQ₁₂₁, 7, 3, 4; 2017 RO₁₂₂, 4, 2, 2; 2017 SE₇, 5, 2, 4; 2017 SJ₁₃, 7, 2, 2; 2017 SR₁₉, 12, 3, 88; 2017 SE₂₉, 4, 2, 2; 2017 SV₃₃, 5, 2, 4; 2017 ST₃₆, 12, 4, 3; 2017 SN₃₉, 26, 7, 27; 2017 SR₄₆, 4, 2, 2; 2017 SB₉₂, 5, 2, 2; 2017 SX₉₂, 4, 2, 4; 2017 SL₁₀₁, 4, 2, 2; 2017 SN₁₀₁, 4, 2, 4; 2017 SQ₁₀₆, 4, 2, 2; 2017 SF₁₀₇, 8, 4, 10; 2017 SL₁₁₈, 5, 2, 2; 2017 SL₁₂₈, 4, 2, 2; 2017 SR₁₃₁, 5, 2, 2; 2017 SG₁₃₅, 6, 2, 2; 2017 SW₁₃₅, 4, 2, 2; 2017 SN₁₅₀, 4, 1, 0; 2017 SF₁₅₄, 8, 2, 2; 2017 SF₁₆₃, 3, 1, 0; 2017 SV₁₉₇, 4, 1, 0; 2017 SS₂₁₅, 8, 4, 3; 2017 SA₂₅₃, 4, 2, 2; 2017 SJ₂₅₄, 10, 5, 30; 2017 SB₂₆₃, 8, 2, 2; 2017 TY, 4, 2, 4; 2017 TX₁, 5, 1, 0; 2017 TX₉, 10, 4, 5; 2017 TK₁₁, 4, 2, 2; 2017 TK₁₉, 8, 2, 2; 2017 TW₃₇, 12, 1, 0; 2017 TX₃₇, 8, 2, 14; 2017 UO₁₀, 5, 2, 4; 2017 UC₁₅, 4, 2, 2; 2017 UD₁₅, 4, 2, 4; 2017 UP₂₅, 4, 2, 2; 2017 UJ₃₆, 5, 2, 2; 2017 US₃₈, 4, 1, 0; 2017 UV₅₆, 12, 4, 9; 2017 VK₅, 2, 2; 2017 VC₁, 4, 1, 0; 2017 VM₁₂, 10, 3, 2; 2017 VB₂₃, 2, 1, 0; 2017 VZ₃₁, 10, 5, 4; 2017 VV₅₀, 4, 2, 3; 2017 VZ₅₀, 12, 5, 44; 2017 WG₁₇, 7, 35; 2017 WO₃, 25, 9, 26; 2017 WJ₆, 18, 6, 24; 2017 WU₂₄, 17, 5, 8; 2017 WB₃₈, 4, 2, 2; 2017 WR₆₁, 3, 1, 0; 2017 WQ₆₂, 2, 1, 0; 2017 XV₁, 5, 2, 2; 2017 XZ₅₇, 1, 1, 0; 2017 XN₆₉, 4, 2, 3; 2017 XQ₆₉, 3, 1, 0; 2017 YT₁₄, 7, 3, 6; 2017 YJ₄₃, 4, 1, 0; 2018 AV₁, 4, 1, 0; 2018 AE₈, 4, 2, 3; 2018 AM₁₆, 4, 1, 0; 2018 BN₃, 3, 1, 0; 2018 BQ₁₁, 4, 2, 2; 2018 BN₁₅, 6, 2, 1; 2018 BM₂₄, 4, 2, 4; 2018 BP₂₈, 9, 2, 2; 2018 CM₁, 4, 2, 2; 2018 CN₁, 7, 2, 2; 2018 CE₈, 7, 1, 0; 2018 DS₉, 6, 1, 0; 2018 DA₁₀, 4, 1, 0; 2018 LY₁, 3, 2, 2869; 2018 LK₄, 4, 2, 2; 2018 LH₁₉, 4, 2, 2; 2018 LS₂₈, 4, 1, 0; 2018 MG₄, 4, 1, 0; 2018 MN₁₀, 4, 2, 1; 2018 MQ₂₁ *, 17, 1, 0; 2018 NV₁₁, 5, 2, 1; 2018 OJ₁, 21, 2, 2; 2018 OQ₁, 11, 1, 0; 2018 PT₃₇, 4, 2, 1; 2018 PV₅₈, 4, 2, 1; 2018 PT₅₉, 4, 1, 0; 2018 PT₆₄, 2, 1, 0; 2018 QV₄, 6, 3, 3; 2018 RG₂, 1, 1, 0; 2018 RP₃, 4, 2, 2; 2018 RV₉, 2, 1, 0; 2018 RA₂₅, 2, 1, 0; 2018 RW₂₅, 8, 5, 7; 2018 RS₂₈, 2, 1, 0; 2018 RA₂₉, 2, 1, 0; 2018 RJ₃₀, 6, 3, 5; 2018 RE₃₂, 2, 1, 0; 2018 RE₃₂, 2, 1, 0; 2018 RG₃₃, 4, 2, 1; 2018 RG₃₅, 2, 1, 0; 2018 RJ₃₆, 2, 1, 0; 2018 RS₃₆, 3, 2, 2; 2018 RE₃₈, 4, 2, 1; 2018 RS₄₁, 1, 1, 0; 2018 RV₄₃, 5, 2, 2; 2018 RA₅₀, 4, 1, 0; 2018 RK₅₈, 4, 1, 0; 2018 RR₅₈ *, 4, 2, 3; 2018 SF₄, 2, 3; 2018 ST₅, 5, 2, 1; 2018 SV₅, 4, 2, 3; 2018 SR₆, 2, 1, 0; 2018 SJ₇, 2, 1, 0; 2018 SY₉, 4, 2, 2; 2018 SF₁₀, 5, 2, 2; 2018 SY₁₀, 2, 1, 0; 2018 SM₁₁, 7, 3, 3; 2018 SE₁₂, 4, 2, 2; 2018 SG₁₂, 4, 2, 1; 2018 SS₁₂, 1, 1, 0; 2018 SA₁₅, 5, 2, 1; 2018 TM₇, 2, 1, 0; 2018 TT₃₆, 4, 1, 0; 2018 US₁₅, 6, 22; 2018 UD₁₉, 3, 1, 0; 2018 UP₂₃, 4, 2, 2; 2018 UK₃₅, 4, 2, 3; 2018 VE₁₃, 4, 2, 2; 2018 VY₁₃, 4, 2, 1; 2018 VT₁₄, 4, 2, 3; 2018 VD₁₅, 2, 1, 0; 2018 VC₂₄, 2, 1, 0; 2018 VG₂₉, 7, 3, 4; 2018 VU₅₄, 4, 2, 4; 2018 VR₆₃, 5, 2, 3; 2018 VJ₈₆, 4, 2, 1; 2018 VH₁₁₅, 5, 2, 2; 2018 VJ₁₁₅, 5, 2, 2; 2018 VN₁₂₇, 4, 2, 2; 2018 VL₁₂₉, 5, 1, 0; 2018 VQ₁₃₉, 9, 4, 12; 2018 VJ₁₄₃, 19, 8, 73; 2018 VM₁₄₃, 12, 6, 30; 2018 VQ₁₄₅, 6, 1, 0; 2018 WJ₃, 5, 2, 2; 2018 WR₈, 14, 6, 24; 2018 WS₈ *, 13, 6, 51; 2018 XK₆, 8, 4, 49; 2018 XP₆, 4, 2, 1; 2018 XN₇, 4, 2, 1; 2018 XG₃₁ *, 6, 2, 1; 2018 XH₃₁ *, 13, 6, 36; 2018 XJ₃₁, 9, 4, 23; 2018 XK₃₁, 6, 3, 19; 2018 XL₃₁, 9, 4, 24; 2018 XM₃₁, 11, 4, 27; 2018 XN₃₁, 9, 4, 20; 2018 XO₃₁, 11, 5, 26; 2018 XP₃₁, 9, 4, 26; 2018 XQ₃₁, 10, 4, 7; 2018 XY₃₁, 23, 1, 0; 2018 YK₁₀, 12, 1, 0; 2018 YU₁₂, 14, 7, 33; 2018 YV₁₂, 8, 4, 24; 2018 YW₁₂, 6, 3, 29; 2018 YX₁₂, 9, 3, 23; 2018 YG₁₃, 4, 1, 0; 2018 YH₁₃ *, 29, 1, 0; 2018 YM₁₃, 2, 1, 0; 2019 AN₁₆, 5, 2, 4; 2019 AQ₁₉, 4, 2, 1; 2019 AU₂₁, 6, 2; 2019 AA₂₅, 4, 2, 4; 2019 AC₄₅, 4, 1, 0; 2019 AH₈₁, 10, 1, 0; 2019 AP₈₁, 4, 1, 0; 2019 AU₈₁, 8, 4, 20; 2019 AV₈₁, 11, 5, 23; 2019 AW₈₁, 4, 2, 6; 2019 AX₈₁, 12, 6, 43; 2019 AY₈₁, 9, 4, 7; 2019 AZ₈₁, 6, 3, 34; 2019 AF₈₂, 8, 4, 30; 2019 AG₈₂, 8, 4, 30; 2019 AA₈₃, 13, 1, 0; 2019 AG₈₄, 13, 1, 0; 2019 AO₈₄, 10, 1, 0; 2019 CM₆, 4, 2, 4; 2019 FK₂₁, 2, 1, 0; 2019 FV₂₅, 3, 1, 0; 2019 GQ₁₆, 4, 1, 0; 2019 GN₂₉, 3, 1, 0; 2019 GE₉₁, 5, 2, 1; 2019 GU₁₀₉, 2, 1, 0; 2019 HP₁, 5, 3, 11; 2019 JN₁₀, 2, 1, 0; 2019 JO₁₀, 3, 1, 0; 2019 JU₁₀, 10, 4, 38; 2019 JG₁₁, 2, 1, 0; 2019 JK₁₁, 1, 1, 0; 2019 JQ₁₁, 6, 2, 1; 2019 JC₄₂, 5, 2, 1; 2019 JA₄₅, 4, 2, 1; 2019 JS₄₇, 4, 2, 3; 2019 JC₆₇, 4, 2, 3; 2019 JT₇₇, 6, 2, 3; 2019 JO₁₀₁, 4, 2, 2; 2019 LH₄, 2, 1, 0; 2019 LH₅, 4, 1, 0; 2019 LF₆, 34, 8, 37; 2019 LJ₁₀, 5, 1, 0; 2019 LD₁₁, 2, 1, 0; 2019 LF₁₇, 2, 1, 0; 2019 LR₂₆, 4, 2, 1; 2019 LW₂₆, 12, 1, 0; 2019 LH₂₇ *, 42, 2, 1; 2019 LV₂₇ *, 20, 2, 26; 2019 LW₂₇, 9, 1, 0; 2019 MY₁, 2, 1, 0; 2019 MH₄, 6, 2, 2; 2019 MJ₁₃, 2, 1, 0; 2019 MX₂₁, 4, 1, 0; 2019 MQ₂₅ *, 5, 1, 0; 2019 NE₁₂, 8, 4, 26; 2019 NO₇₁ *, 9, 4, 27; 2019 NV₇₂, 4, 1, 0; 2019 PB₆, 1, 1, 0; 2019 QB₄, 1, 1, 0; 2019 QQ₁₃, 2, 1, 0; 2019 QY₂₃, 2, 1, 0; 2019 SK₁₅, 4, 1, 0; 2019 TK₁₂, 12, 6, 20; 2019 TK₄₆, 2, 1, 0; 2019 TX₇₅, 2, 1, 0; 2019 UD₉, 4, 2, 2; 2019 VA₃₁, 4, 1, 0; 2019 WK₇, 5, 2, 2; 2019 WQ₁₉, 11, 5, 36; 2019 XY₁₂, 4, 1, 0; 2019 YU₂₆, 3, 1, 0; 2019 YF₂₈, 2, 1, 0; 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(537938), 4, 2, 2; (537992), 10, 5, 26; (538126), 4, 2, 4; (538159), 11, 5, 28; (538400), 3, 1, 0; (538817), 4, 2, 2; (538916), 5, 2, 4; (539244), 4, 2, 2; (539451), 14, 6, 40; (539494), 13, 4, 3; (539508), 6, 2, 2; (539529), 4, 2, 2; (539584), 4, 2, 2; (539589), 4, 2, 2; (539661), 8, 3, 3; (539683), 4, 2, 2; (539725), 14, 4, 6; (539784), 6, 3, 6; (539886), 4, 2, 2; (539891), 8, 3, 4; (539904), 10, 4, 26; (539921), 4, 2, 2; (539924), 4, 1, 0; (539932), 8, 4, 36; (540001), 5, 2, 2; (540143), 4, 2, 2; (540187), 15, 7, 6; (540236), 5, 1, 0; (540370), 4, 1, 0; (540371), 4, 2, 2; (540546), 4, 2, 2; (540611), 4, 2, 2; (540758), 4, 2, 2; (540775), 6, 2, 2; (541003), 31, 12, 27; (541024), 4, 1, 0; (541618), 13, 6, 32; (541790), 11, 3, 4; (541880), 9, 3, 5; (541959), 6, 1, 0; (542174), 5, 2, 2; (542279), 22, 8, 10; (542282), 4, 2, 4; (542479), 2, 1, 0; (542493), 4, 1, 0; (542564), 5, 1, 0; (542679), 4, 2, 2; (542682), 4, 2, 4; (542771), 5, 1, 0; (542799), 4, 2, 2; (542835), 4, 2, 2; (542895), 10, 3, 4; (542897), 4, 2, 2; (542931), 6, 2, 4; (543407), 8, 3, 33; (543488), 2, 1, 0; (543508), 4, 2, 2; (543653), 4, 2, 2; (543654), 5, 2, 2; (544083), 4, 2, 4; (544203), 2, 1, 0; (544256), 8, 3, 4; (544352), 4, 2, 2; (544384), 5, 2, 2; (544416), 5, 2, 2; (544731), 4, 2, 2; (544745), 4, 1, 0; (544791), 4, 2, 2; (544798), 4, 2, 4; (544893), 6, 3, 4; (544994), 4, 2, 2; (545135), 4, 2, 2; (545371), 16, 6, 20; (545402), 7, 3, 4; (545426), 5, 2, 2; (545722), 5, 2, 2; (545746), 3, 2, 3; (545767), 4, 2, 2; (545771), 14, 5, 7; (545789), 5, 2, 2; (545792), 5, 2, 2; (545799), 4, 2, 2; (545905), 4, 2, 2; (545996), 2, 1, 0; (546005), 4, 2, 2; (546087), 9, 3, 6; (546105), 10, 4, 3; (546169), 4, 2, 2; (546547), 2, 1, 0; (547855), 2, 1, 0; (548005), 6, 2, 1; (548019), 9, 1, 0; (548050), 4, 2, 2; (548475), 4, 2, 4; (548476), 32, 9, 36; (548506), 5, 1, 0; (548917), 4, 2, 2; (549392), 6, 3, 4; (549616), 7, 3, 6; (549662), 8, 2, 20; (550428), 6, 1, 0; (550431), 6, 2, 2; (550486), 4, 2, 2; (551323), 4, 1, 0; (551825), 11, 5, 43; (552463), 9, 3, 11; (552500), 6, 2, 2; (552540), 4, 1, 0; (552636), 20, 7, 23; (552694), 5, 2, 4; (552721), 4, 2, 2; (552722), 9, 4, 27; (552740), 4, 1, 0; (552763), 4, 2, 2; (552784), 17, 6, 18; (552818), 4, 2, 4; (552819), 9, 3, 3; (552919), 41, 14, 26; (553053), 8, 3, 37; (553069), 4, 2, 2; (553094), 4, 2, 2; (553139), 10, 5, 54; (553296), 16, 7, 59; (553297), 4, 2, 2; (553355), 4, 2, 2; (553397), 4, 2, 2; (553440), 5, 2, 2; (553530), 4, 2, 4; (553574), 6, 3, 6; (553624), 4, 2, 2; (553658), 5, 2, 2; (553732), 4, 2, 2; (553742), 3, 1, 0; (553763), 31, 12, 37; (553785), 4, 2, 2; (553905), 2, 1, 0; (553943), 5, 1, 16; (553944), 7, 3, 6; (553950), 5, 2, 4; (553955), 4, 1, 0; (553990), 4, 2, 2; (554012), 5, 2, 2; (554013), 5, 2, 2; (554039), 5, 2, 2; (554083), 4, 2, 2; (554116), 13, 5, 13; (554139), 8, 4, 12; (554207), 9, 4, 3; (554219), 5, 2, 2; (554280), 13, 5, 37; (554295), 4, 2, 2; (554421), 3, 1, 0; (554790), 4, 2, 2; (554853), 5, 2, 2; (554885), 3, 1,

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I52 Steward Observatory, Mt. Lemmon Station

Observers T. A. Pruyne, J. A. Johnson, R. A. Kowalski, D. C. Fuls,

R. G. Matheny, E. J. Christensen, K. W. Wierzbos, A. R. Gibbs,
G. J. Leonard, H. Groeller, D. Rankin. Measurers E. J. Christensen,
G. A. Farneth, D. C. Fuls, A. R. Gibbs, A. D. Grauer, H. Groeller,
R. A. Kowalski, S. M. Larson, G. J. Leonard, T. A. Pruyne, D. Rankin,
R. L. Seaman, F. C. Shelly, K. W. Wierzbos, B. M. Africano, J. A. Johnson,
R. G. Matheny, R. E. Hill, B. Gray. 1.0-m reflector + CCD.

2001 RX₄₇, 12, 3, 6; 2002 UK₁₁, 4, 1, 0; 2003 LW₂, 4, 1, 0; 2004 JY₅₁, 4, 1, 0; 2006 GC₁, 4, 1, 0; 2006 KZ₁₅₅, 4, 1, 0; 2006 XW, 3, 1, 0; 2008 TW₁₃₄, 4, 1, 0; 2008 WH₉₆, 4, 1, 0; 2009 WL₂₇₅, 4, 1, 0; 2010 EZ₂₃, 3, 1, 0; 2010 LB₆₄, 4, 1, 0; 2010 XJ₁₁, 4, 1, 0; 2011 SJ₁₆, 3, 1, 0; 2011 YQ₁₀, 5, 2, 16; 2012 BA₃₅, 2, 1, 0; 2012 BB₇₇, 3, 1, 0; 2012 LL₉, 10, 3, 6; 2012 PO₂₈, 4, 1, 0; 2013 PN₁₁₈, 4, 1, 0; 2013 VA₁₄, 3, 1, 0; 2014 AO₇₄, 4, 1, 0; 2014 HC₁₉₉, 4, 1, 0; 2014 KP₄, 4, 1, 0; 2014 NB₅₂, 3, 1, 0; 2014 OW₃, 4, 1, 0; 2014 SK₁₄₂, 4, 1, 0; 2014 TW₅₇, 4, 1, 0; 2014 WW₁₂₀, 3, 1, 0; 2014 WO₁₂₁, 3, 1, 0; 2014 WF₄₉₇, 3, 1, 0; 2014 XJ₃, 4, 1, 0; 2015 MN₁₈₁, 4, 1, 0; 2015 TL₅₄, 4, 1, 0; 2015 XR₃₅₀, 3, 1, 0; 2016 AZ₃₃₈, 3, 1, 0; 2016 CX₃₈₂, 4, 1, 0; 2016 EM₂₀₈, 8, 2, 1; 2016 GX₃₀₀, 4, 1, 0; 2016 JH₁₇, 4, 1, 0; 2016 JS₂₈, 2, 1, 0; 2016 RN₄₀, 3, 1, 0; 2016 UJ₁₃₇, 4, 1, 0; 2016 UA₂₆₉, 4, 1, 0; 2016 US₂₆₉ *, 3, 1, 0; 2016 VQ₁, 8, 4, 21; 2016 WV₂, 3, 1, 0; 2017 BY₁₇₄, 4, 1, 0; 2017 BR₁₈₄, 3, 1, 0; 2017 EM₈, 4, 1, 0; 2017 EC₃₉, 4, 1, 0; 2017 FM₁₉₂, 4, 1, 0; 2017 JB₁₀, 4, 1, 0; 2017 MV₁₉, 4, 1, 0; 2017 NE₁₈ *, 4, 1, 0; 2017 UM₅₄, 3, 1, 0; 2017 WZ₆₁, 4, 1, 0; 2017 YR₄₀, 4, 1, 0; 2018 LN₄, 3, 1, 0; 2018 MR₅, 4, 1, 0; 2018 RR₃, 4, 1, 0; 2018 TM₄₂, 4, 1, 0; 2018 VP₁₄₃, 3, 1, 0; 2019 AD₁₃, 4, 1, 0; 2019 KH₂, 3, 1, 0; 2019 LP₁₃, 2, 5; 2019 LH₅, 7, 2, 8; 2019 QU₂, 3, 1, 0; 2019 SQ₁₇₇, 4, 1, 0; 2019 YY₅, 6, 2, 4; 2020 SG₁, 6, 2, 1; 2020 WT₂, 2, 1, 0; 2020 WC₅, 3, 1, 0; 2020 WE₁₁, 4, 1, 0; 2020 XU₆, 3, 1, 0; 2020 YQ₃, 2, 1, 0; 2021 CV₂, 3, 1, 0; 2021 CL₃₁, 4, 1, 0; 2021 EO₄, 4, 1, 0; 2021 EU₄, 3, 1, 0; 2021 EG₄₃, 4, 1, 0; 2021 FF₁, 4, 1, 0; 2021 FP₁, 2, 1, 0; 2021 GY, 8, 3, 17; 2021 GK₁, 4, 1, 0; 2021 GX₄, 6, 2, 48; 2021 GM₅, 3, 1, 0; 2021 GE₁₃, 3, 1, 0; 2021 GX₁₆, 18, 6, 23; 2021 GP₇₂, 2, 1, 0; 2021 GT₁₂₂, 3, 1, 0; 2021 HP₁, 1, 1, 0; 2021 HQ₂, 2, 1, 0; 2021 HQ₃, 9, 3, 8; 2021 HM₁₂, 3, 1, 0; 2021 JB₄, 7, 2, 7; 2021 JW₄, 4, 1, 0; 2021 JF₅, 14, 4, 13; 2021 JQ₅, 7, 2, 5; 2021 JS₅, 3, 1, 0; 2021 JT₅, 7, 2, 5; 2021 JU₅, 9, 3, 9; 2021 JD₆, 2, 1, 0; 2021 JM₆, 3, 1, 0; 2021 JP₆, 3, 1, 0; 2021 JR₆, 4, 1, 0; 2021 JH₇, 13, 4, 15; 2021 JR₈, 16, 5, 20; 2021 JT₈, 14, 4, 16; 2021 JF₉, 12, 4, 32; 2021 JF₉, 12, 3, 8; 2021 JA₁₁, 14, 4, 12; 2021 JW₁₇, 7, 2, 4; 2021 JE₁₈, 7, 2, 1; 2021 JQ₂₄, 26, 7, 14; 2021 KF, 4, 1, 0; 2021 KD₁, 13, 4, 24; 2021 KY₁, 8, 2, 6; 2021 KE₂, 14, 5, 20; 2021 KL₂, 35, 10, 36; 2021 KM₂, 6, 2, 12; 2021 KR₂, 11, 3, 8; 2021 KU₂, 16, 5, 14; 2021 KX₂, 13, 4, 9; 2021 KY₂, 13, 4, 18; 2021 KB₃, 7, 2, 2; 2021 KH₃, 2, 1, 0; 2021 KJ₃, 4, 1, 0; 2021 KK₃, 16, 5, 25; 2021 KG₆, 8, 2, 1; 2021 KY₆, 4, 1, 0; 2021 KG₁₀, 11, 3, 7; 2021 LA, 13, 4, 6; 2021 LB, 16, 5, 9; 2021 LC, 16, 5, 9; 2021 LD, 7, 2, 4; 2021 LE, 8, 2, 2; 2021 LF, 16, 5, 11; 2021 LG, 7, 2, 1; 2021 LK, 9, 3, 4; 2021 LL, 5, 2, 10

5, 15; 2021 LK₁, 6, 3, 2; 2021 LL₁, 14, 3, 4; 2021 LN₁, 13, 4, 6; 2021 LO₁, 3, 1, 0; 2021 LR₁, 3, 1, 0; 2021 LS₁, 2, 1, 0; 2021 LW₁, 17, 5, 6; 2021 LX₁, 3, 1, 0; 2021 LY₁, 6, 2, 1; 2021 LZ₁, 3, 1, 0; 2021 LA₂, 12, 4, 4; 2021 LB₂, 28, 8, 21; 2021 LC₂, 7, 2, 1; 2021 LD₂, 6, 2, 7; 2021 LE₂, 21, 6, 20; 2021 LG₂, 18, 5, 18; 2021 LH₂, 6, 2, 1; 2021 LJ₂, 1, 1, 0; 2021 LK₂, 36, 10, 23; 2021 LL₂, 19, 6, 12; 2021 LN₂, 6, 2, 2; 2021 LO₂, 15, 4, 4; 2021 LP₂, 16, 4, 7; 2021 LS₂, 3, 1, 0; 2021 LT₂, 6, 2, 2; 2021 LU₂, 9, 3, 2; 2021 LV₂, 34, 9, 14; 2021 LW₂, 3, 1, 0; 2021 LA₃, 9, 3, 3; 2021 LG₃, 20, 5, 9; 2021 LO₃, 10, 3, 2; 2021 LS₃, 2, 1, 0; 2021 LW₃, 12, 3, 3; 2021 LX₃, 14, 4, 7; 2021 LC₄, 4, 1, 0; 2021 LD₄, 9, 3, 2; 2021 LE₄, 14, 4, 7; 2021 LF₄, 4, 1, 0; 2021 LH₄, 7, 2, 1; 2021 LM₄, 4, 1, 0; 2021 LY₄, 18, 4, 4; 2021 LC₅, 9, 3, 16; 2021 LD₅, 6, 2, 5; 2021 LE₅, 8, 2, 6; 2021 LF₅, 6, 2, 1; 2021 LJ₅, 7, 2, 10; 2021 LK₅, 18, 5, 7; 2021 LO₅, 11, 3, 4; 2021 LR₅, 8, 2, 4; 2021 LS₅, 27, 7, 9; 2021 LV₅, 8, 2, 1; 2021 LZ₅, 3, 1, 0; 2021 LB₆, 19, 6, 12; 2021 LC₆, 10, 4, 4; 2021 LD₆, 8, 3, 6; 2021 LH₆, 24, 7, 8; 2021 LL₆, 16, 4, 6; 2021 LN₆, 5, 2, 4; 2021 LP₆, 13, 4, 8; 2021 LV₆, 19, 5, 5; 2021 LW₆, 4, 1, 0; 2021 LA₇, 4, 1, 0; 2021 LB₇, 8, 2, 1; 2021 LD₇, 13, 4, 5; 2021 LV₇, 4, 1, 0; 2021 LO₈, 2, 1, 0; 2021 LP₈, 8, 2, 1; 2021 LU₈, 8, 2, 3; 2021 LW₈, 3, 1, 0; 2021 LZ₈, 8, 1, 0; 2021 LH₉, 7, 2, 8; 2021 LJ₉, 7, 2, 8; 2021 LC₁₉, 8, 2, 3; 2021 MA, 26, 9, 21; 2021 MB, 15, 4, 5; 2021 ME, 3, 1, 0; 2021 MF, 4, 1, 0; 2021 MG, 7, 3, 2; 2021 MJ, 7, 2, 10; 2021 ML, 4, 1, 0; 2021 MS, 7, 2, 1; 2021 MT, 20, 4, 3; 2021 MU, 4, 1, 0; 2021 MV, 13, 4, 3; 2021 MW, 7, 2, 2; 2021 MX, 6, 2, 1; 2021 MC₁, 4, 1, 0; 2021 ME₁, 3, 1, 0; 2021 MF₁, 17, 5, 18; 2021 MG₁, 16, 5, 14; 2021 MH₁, 4, 1, 0; 2021 MK₁, 3, 1, 0; 2021 ML₁, 3, 1, 0; 2021 MP₁, 6, 2, 8; 2021 MQ₁, 8, 1, 0; 2021 MR₁, 1, 1, 0; 2021 MS₁, 6, 2, 2; 2021 MV₁, 2, 1, 0; 2021 MA₃, 7, 2, 9; 2021 NB, 3, 1, 0; 2021 NF, 4, 1, 0; 2021 NY, 8, 2, 2; 2021 NF₁, 4, 1, 0; 2021 NG₁, 3, 1, 0; 2021 NQ₁, 4, 1, 0; 2021 NS₁, 8, 2, 1; 2021 NT₁, 4, 1, 0; 2021 NZ₁, 4, 1, 0; 2021 NE₂, 4, 1, 0; 2021 NF₂, 7, 2, 1; 2021 NH₂, 5, 2, 1; 2021 NQ₂, 4, 1, 0; 2021 NR₂, 4, 1, 0; 2021 NM₃, 4, 1, 0; 2021 NP₃, 8, 1, 0; 2021 NT₃, 4, 1, 0; (6878), 4, 1, 0; (8327), 3, 1, 0; (14706), 4, 1, 0; (18476), 3, 1, 0; (19396), 4, 1, 0; (20458), 4, 1, 0; (22089), 4, 1, 0; (22161), 4, 1, 0; (29979), 4, 1, 0; (56070), 4, 1, 0; (56153), 4, 1, 0; (61931), 3, 1, 0; (62136), 4, 1, 0; (72351), 4, 1, 0; (83357), 4, 1, 0; (87114), 4, 1, 0; (93624), 4, 1, 0; (94786), 4, 1, 0; (102826), 4, 1, 0; (104565), 4, 1, 0; (105160), 4, 1, 0; (108302), 4, 1, 0; (137065), 2, 1, 0; (163696), 4, 1, 0; (175954), 3, 1, 0; (182748), 4, 1, 0; (184164), 4, 1, 0; (189368), 4, 1, 0; (201298), 4, 1, 0; (215149), 4, 1, 0; (230858), 3, 1, 0; (231160), 4, 1, 0; (242187), 3, 1, 0; (281653), 4, 1, 0; (288862), 4, 1, 0; (309181), 2, 1, 0; (317829), 3, 1, 0; (323452), 4, 1, 0; (347050), 4, 1, 0; (357311), 3, 1, 0; (494690), 2, 1, 0; [2204, 309, 2*, 2015/05/12–2021/07/12]

I88 Fuensanta de Martos

Observer J. Carrillo. 0.36-m $f/5$ reflector + CCD.

2006 BH₃₀₁, 3, 1, 0; [3, 1, 0*, 2013/02/12]

I89 iTelescope Observatory, Nerpio

Observer N. Falla. 0.43-m $f/6.8$ reflector + CCD. (13)

{13} 2021 GE₂₃, 3, 1, 0; [3, 1, 0*, 2011/02/10]

I93 St Pardon de Conques

Observers F. Losse, W. D'Anna. Measurer F. Losse. 0.40-m $f/3.7$ reflector + CCD.

2003 LW₂, 3, 1, 0; 2010 LB₆₄, 3, 1, 0; 2018 LN₄, 2, 1, 0; 2021 AZ₄, 1, 1, 0; 2021 KG₆, 2, 1, 0; 2021 LE, 2, 1, 0; 2021 LF, 3, 1, 0; 2021 LN, 3, 1, 0; 2021 LO, 3, 1, 0; 2021 LP, 3, 1, 0; 2021 LQ, 3, 1, 0; 2021 LA₁, 3, 1, 0; 2021 LB₁, 2, 1, 0; 2021 LC₁, 3, 1, 0; 2021 LD₁, 3, 1, 0; 2021 LG₁, 3, 1, 0; 2021 LL₁, 2, 1, 0; 2021 LA₂, 2, 1, 0; 2021 LC₂, 3, 1, 0; 2021 LE₂, 3, 1, 0; 2021 LF₂, 3, 1, 0; 2021 LW₃, 2, 1, 0; 2021 LY₄, 3, 1, 0; 2021 LC₅, 3, 1, 0; 2021 LE₅, 3, 1, 0; 2021 LT₅, 2, 1, 0; 2021 LR₅, 3, 1, 0; 2021 LV₅, 3, 1, 0; 2021 LB₆, 2, 1, 0; 2021 LF₆, 2, 1, 0; 2021 LL₆, 3, 1, 0; [81, 31, 0*, 2021/01/10–2021/06/14]

J04 ESA Optical Ground Station, Tenerife

Observers P. Ruiz, D. Abreu. Measurers M. Micheli, R. Kresken, D. Föhring, D. Koschny, L. Conversi, M. Busch, E. Schwab, A. Knöfel. 1.0-m $f/4.4$ reflector + CCD. (02)

Observers D. Abreu, P. Ruiz, M. Busch, R. Kresken, H. Luethen, D. abreu. Measurers M. Biesiada, R. Biros, M. Busch, U. Carsenty, E. Clerkin, D. Husar, A. Knöfel, D. Koschny, M. Micheli, E. Schwab, S. Shurpakov, Y. Walter, M. Tsyhankou, P. Schmeer, P. Berrett, H. Bill, P. Geffert, R. Jehn, G. Lehmann, S. Liwo, J. Linder, A. Drefke, A. Knöfel, R. Kresken, H. Luethen, C. Zorn, F. Ocana, T. Thommes. 1.0-m $f/4.4$ reflector + CCD. (03)

Observer P. Ruiz. Measurers A. Knöfel, D. Koschny, M. Busch, M. Micheli, D. Föhring, R. Kresken, E. Schwab. 1.0-m $f/4.4$ reflector + CCD. (04)

Observer E. Kuusela. Measurers M. Biesiada, M. Busch, U. Carsenty, E. Clerkin, P. Geffert, A. Knöfel, D. Koschny, G. Lehmann, M. Micheli, F. Ocana, P. Schmeer, E. Schwab, T. Thommes. 1.0-m $f/4.4$ reflector + CCD. (06)

Observers D. Abreu, P. Ruiz. Measurers H. Bill, M. Busch, U. Carsenty, F. Hormuth, J. Jahn, A. Knöfel, D. Koschny, G. Lehmann, M. Micheli, J. Rothermel, E. Schwab, S. Shurpakov, R. Stawitzki, T. Thommes, M. Tsyhankou, Y. Walter, M. Biesiada, C. Busch, E. Clerkin, P. Geffert, J. Linder, F. Ocana, R. Reszelewski, P. Schmeer, C. Liefke, R. Furgoni, J. Thommes, A. Drefke, C. Zorn, K. Kida, S. Schmalz, T. Haeusler, R. Kresken, H. Luethen, M. Helfert, A. Heller, A. Knöfel, I. Willberger. 1.0-m $f/4.4$ reflector + CCD. (07)

Observers P. Ruiz, D. Abreu, L. Buzzi, F. Luppi. Measurers A. Knöfel, D. Koschny, M. Busch, V. Bezugly, T. Häusler, R. Kracht, C. Liefke, J. Linder, R. Reszelewski, S. Schmalz, E. Schwab, H. Bill, F. Hormuth, M. Micheli, M. Biesiada, C. Busch, U. Carsenty, P. Geffert, G. Lehmann, F. Ocana, P. Schmeer, S. Shurpakov, T. Thommes, M. Tsyhankou, Y. Walter, C. Zorn, A. Heller, H. Lüthen, R. Kresken, J. Jahn, C. Kunze, G. Wollenhaupt, R. Furgoni, R. Stawitzki, J. Rothermel, A. Drefke, K. Kida, A. Knöfel, M. Helfert. 1.0-m $f/4.4$ reflector + CCD. (08)

Observer P. Ruiz. Measurers R. Kresken, M. Micheli, D. Koschny, L. Conversi, A. Knöfel, M. Busch, E. Schwab, D. Föhring. 1.0-m $f/4.4$ reflector + CCD. (10)

Observer R. Cornea. Measurers R. Cornea, L. Hudin. 1.0-m $f/4.4$ reflector + CCD. (11)

Observers D. Abreu, P. Ruiz. Measurers A. Knöfel, M. Micheli, D. Koschny, M. Busch, E. Schwab. 1.0-m $f/4.4$ reflector + CCD. (52)

2012 DS₁₅, 1, 1, 0; [1, 1, 0*, 2014/07/30]

{10} 2006 LA, 2, 1, 0; 2014 OW₃, 3, 1, 0; 2021 FP₁, 3, 1, 0; 2021 JF₅₂, 3, 1, 0; 2021 KD₁, 1, 1, 0; 2021 LO₅, 3, 1, 0; 2021 LB₆, 3, 1, 0; 2021 NU, 3, 1, 0; 2021 NT₁, 2, 1, 0; 2021 NU₁, 2, 1, 0; 2021 NL₂, 3, 1, 0; 2021 NC₄, 3, 1, 0; 2021 NS₅, 3, 1, 0; 2021 NY₇, 3, 1, 0; 2021 NL₁₀, 6, 2, 1; [43, 15, 0*, 2021/06/12–2021/07/11]

{11} 2019 JR₁₁, 6, 1, 0; [6, 1, 0*, 2015/02/26]

{2} 2006 GC₁, 2, 1, 0; 2009 QH₆, 3, 1, 0; 2012 UU₆₈, 3, 1, 0; 2019 LP, 3, 1, 0; 2021 LG₅, 3, 1, 0; 2021 LE₆, 3, 1, 0; 2021 MK₁, 6, 2, 1; 2021 MH₇, 3, 1, 0; 2021 NN₁, 2, 1, 0; 2021 NY₁, 3, 1, 0; 2021 NR₂, 3, 1, 0; 2021 NM₃, 2, 1, 0; 2021 NN₃, 2, 1, 0; 2021 NQ₃, 1, 1, 0; 2021 NR₃, 2, 1, 0; 2021 NT₃, 3, 1, 0; 2021 NU₃, 3, 1, 0; 2021 NY₃, 3, 1, 0; 2021 NF₄, 2, 1, 0; 2021 NR₅, 3, 1, 0; 2021 NS₅, 3, 1, 0; 2021 PZ₁, 3, 1, 0; [61, 22, 0*, 2021/06/11–2021/08/10]

{3} 2002 OO₃₃, 4, 1, 0; 2002 PQ₁₉₈, 4, 1, 0; 2002 RG₂₉₈, 3, 1, 0; 2003 HZ₆₂, 2, 1, 0; 2003 UP₄₄₂, 2, 1, 0; 2004 DC₈₃, 3, 1, 0; 2004 EG₂₆, 4, 1, 0; 2004 FA₁₆₈, 4, 1, 0; 2004 GU₇₉, 3, 1, 0; 2004 JL₂₄, 4, 1, 0; 2004 KQ₂₀, 4, 1, 0; 2004 QK₁₇, 4, 1, 0; 2005 ND₆₄, 3, 1, 0; 2005 QE₁₈₆, 2, 1, 0; 2005 QR₁₉₆, 3, 1, 0; 2005 TX₈₈, 3, 1, 0; 2005 TE₂₀₇, 2, 1, 0; 2005 UE₆₅, 4, 1, 0; 2005 UB₁₅₂, 4, 1, 0; 2005 UD₄₃₂, 3, 1, 0; 2005 YY₁₅₇, 4, 1, 0; 2005 YS₂₈₈, 3, 1, 0; 2006 AN₁₀₉, 3, 1, 0; 2006 QS₇₇, 2, 1, 0; 2006 UU₅₁, 2, 1, 0; 2006 UX₃₁₆, 3, 1, 0; 2006 WW₁₂, 3, 1, 0; 2007 GB₃₉, 2, 1, 0; 2007 TQ₃₄₉, 3, 1, 0; 2007 UT₅₇, 2, 1, 0; 2007 VU₃₄₃, 2, 1, 0; 2007 VA₃₄₄, 2, 1, 0; 2007 VZ₃₆₃, 3, 1, 0; 2007 YN₈₃, 2, 1, 0; 2008 CT₇₀, 2, 1, 0; 2008 CK₂₁₇, 2, 1, 0; 2008 CH₂₂₄, 2, 1, 0; 2008 EQ₄₆, 3, 1, 0; 2008 FE₁₄₀, 2, 1, 0; 2008 OC₃₂, 2, 1, 0; 2008 ST₆₂, 2, 1, 0; 2008 SO₂₂₉, 4, 1, 0; 2008 TG₈₈, 2, 1, 0; 2008 UY₅, 2, 1, 0; 2008 UZ₁₇₆, 4, 1, 0; 2008 VF₁₁, 2, 1, 0; 2008 VB₃₈, 4, 2, 3; 2008 VZ₈₂, 4, 1, 0; 2008 WA₂₈, 2, 1, 0; 2009 DX₁₀₆, 4, 1, 0; 2009 GZ₃, 2, 1, 0; 2009 LJ₃, 2, 1, 0; 2009 SG₁₇₈, 2, 1, 0; 2009 WB₁₃₉, 4, 1, 0; 2009 WJ₂₅₆, 2, 1, 0; 2010 CE₂₁₈, 3, 1, 0; 2010 FA₅₅, 2, 1, 0; 2010 GB₂₁₀, 4, 1, 0; 2010 HW₃₉, 4, 1, 0; 2010 HW₄₄, 3, 1, 0; 2010 JG₃₀, 2, 1, 0; 2010 JH₁₆₉, 4, 1, 0; 2010 LB₇₈, 2, 1, 0; 2011 AG₈₂, 2, 1, 0; 2011 GB₇₃, 4, 1, 0; 2011 HM₂₈, 2, 1, 0; 2011 HJ₅₃, 2, 1, 0; 2011 UD₁₃₈, 2, 1, 0; 2012 AF₂₉, 2, 1, 0; 2012 LS₂₀, 3, 1, 0; 2012 PP₂₅, 2, 1, 0; 2012 PX₂₆, 2, 1, 0; 2012 TM₂₂₀, 2, 1, 0; 2013 AR₂₅, 6, 1, 0; 2013 ED₁₆₂, 6, 1, 0; 2013 GN₁₇, 4, 1, 0; 2013 GK₈₉, 2, 1, 0; 2013 MS, 4, 1, 0; 2013 PJ₇₁, 2, 1, 0; 2013 QL₂₃, 2, 1, 0; 2013 RJ₅₄, 2, 1,

0; 2013 SZ₄₇, 2, 1, 0; 2013 VS₃₃, 2, 1, 0; 2013 VW₃₄, 2, 1, 0; 2014 EK₁₇₁, 2, 1, 0; 2014 HK₁₈₀, 2, 1, 0; 2014 KO₁₁₄, 2, 1, 0; 2014 ML₄₀, 4, 1, 0; 2014 MS₅₉, 3, 1, 0; 2014 NX₇₆, 2, 1, 0; 2014 NG₈₉, 2, 1, 0; 2014 QU₃₄₀, 2, 1, 0; 2014 QK₃₉₉, 4, 1, 0; 2014 QE₄₈₀, 3, 1, 0; 2014 SA₁₄₃, 2, 1, 0; 2014 SK₃₈₉, 4, 1, 0; 2014 UA₂₀₉, 2, 1, 0; 2014 VF₄₁, 3, 1, 0; 2014 WD₃₁₉, 4, 1, 0; 2014 WL₄₁₂, 2, 1, 0; 2014 WT₅₃₂, 3, 1, 0; 2014 YF₄₉, 2, 1, 0; 2015 DE₁₂₀, 2, 1, 0; 2015 DL₁₅₀, 2, 1, 0; 2015 FS₃₉₅, 3, 1, 0; 2015 GM₃₃, 2, 1, 0; 2015 HW₉₄, 2, 1, 0; 2015 KR₈, 2, 1, 0; 2015 KY₂₁, 2, 1, 0; 2015 RS₂₀₅, 2, 1, 0; 2015 VP₁₁₇, 2, 1, 0; 2015 XA₃₂, 3, 1, 0; 2015 XV₁₁₆, 2, 1, 0; 2015 XF₄₇₁, 2, 1, 0; 2016 AD₅₁, 2, 1, 0; 2016 AG₂₅₄, 2, 1, 0; 2016 CC₁₈₁, 2, 1, 0; 2016 CX₃₂₄, 2, 1, 0; 2016 EG₃₄, 2, 1, 0; 2016 KW₇, 3, 1, 0; 2016 LX₉₀, 3, 1, 0; 2017 AG₃₄, 4, 1, 0; 2017 BS₁₀₀, 2, 1, 0; 2017 BE₁₂₆, 4, 1, 0; 2017 CW₈, 3, 1, 0; 2017 EX₃₀, 4, 1, 0; 2017 FV₇, 3, 1, 0; 2017 FW₁₂₁, 2, 1, 0; 2017 FH₁₇₆, 2, 1, 0; 2017 GT₁₁, 2, 1, 0; 2017 GL₁₄, 4, 1, 0; 2017 JX₂, 2, 1, 0; 2017 KU₈, 2, 1, 0; 2017 US₇₆, 3, 1, 0; 2018 VG₇₈, 2, 1, 0; 2018 VS₁₀₉, 3, 1, 0; 2021 GO₃₆, 4, 1, 0; 2021 GQ₄₁, 3, 1, 0; 2021 GL₄₅, 4, 1, 0; 2021 KG₂, 3, 1, 0; 2021 LZ₂₆, 4, 1, 0; 2021 MN₃, 1, 0; (12), 3, 1, 0; (46), 4, 1, 0; (205), 6, 1, 0; (216), 4, 1, 0; (236), 4, 1, 0; (353), 8, 2, 3; (537), 4, 1, 0; (780), 4, 1, 0; (799), 4, 1, 0; (815), 3, 1, 0; (1083), 2, 1, 0; (1193), 4, 1, 0; (1218), 4, 1, 0; (1291), 4, 1, 0; (1364), 4, 1, 0; (1439), 4, 1, 0; (1529), 4, 1, 0; (1605), 3, 1, 0; (1636), 4, 1, 0; (1690), 4, 1, 0; (1890), 4, 1, 0; (2161), 4, 1, 0; (2208), 4, 1, 0; (2266), 4, 1, 0; (2359), 4, 1, 0; (2367), 4, 1, 0; (2410), 4, 1, 0; (2478), 4, 1, 0; (2482), 4, 1, 0; (2512), 4, 1, 0; (2723), 4, 1, 0; (2812), 4, 1, 0; (2818), 4, 1, 0; (3027), 4, 1, 0; (3069), 4, 1, 0; (3186), 3, 1, 0; (3222), 4, 1, 0; (3483), 4, 1, 0; (3689), 4, 1, 0; (3887), 4, 1, 0; (3894), 4, 1, 0; (3919), 4, 1, 0; (3978), 4, 1, 0; (4100), 3, 1, 0; (4134), 4, 1, 0; (4135), 4, 1, 0; (4233), 4, 1, 0; (4259), 6, 1, 0; (4312), 4, 1, 0; (4320), 2, 1, 0; (4351), 4, 1, 0; (4368), 4, 1, 0; (4583), 4, 1, 0; (4840), 4, 1, 0; (4920), 4, 1, 0; (5142), 3, 1, 0; (5236), 4, 1, 0; (5368), 4, 1, 0; (5373), 4, 1, 0; (5386), 4, 1, 0; (5497), 4, 1, 0; (5500), 4, 1, 0; (5591), 4, 1, 0; (5648), 8, 2, 3; (5741), 4, 1, 0; (5859), 4, 1, 0; (5885), 4, 1, 0; (6022), 4, 1, 0; (6185), 4, 1, 0; (6467), 4, 1, 0; (6468), 4, 1, 0; (6582), 4, 1, 0; (6631), 4, 1, 0; (6784), 4, 1, 0; (6876), 4, 1, 0; (6935), 4, 1, 0; (6972), 4, 1, 0; (7004), 4, 1, 0; (7018), 4, 1, 0; (7136), 4, 1, 0; (7145), 4, 1, 0; (7242), 4, 1, 0; (7369), 4, 1, 0; (7416), 4, 1, 0; (7420), 4, 1, 0; (7431), 4, 1, 0; (7618), 4, 1, 0; (7687), 4, 1, 0; (7723), 4, 1, 0; (7774), 4, 1, 0; (7842), 4, 1, 0; (7881), 4, 1, 0; (8043), 8, 2, 3; (8103), 3, 1, 0; (8114), 2, 1, 0; (8187), 4, 1, 0; (8198), 4, 1, 0; (8209), 4, 1, 0; (8345), 4, 1, 0; (8355), 4, 1, 0; (8436), 4, 1, 0; (8490), 3, 1, 0; (8591), 4, 1, 0; (8678), 4, 1, 0; (8682), 4, 1, 0; (8708), 4, 1, 0; (8744), 4, 1, 0; (8779), 4, 1, 0; (8814), 4, 1, 0; (8882), 4, 1, 0; (8936), 4, 1, 0; (8961), 4, 1, 0; (9000), 3, 1, 0; (9127), 4, 1, 0; (9333), 4, 1, 0; (9380), 4, 1, 0; (9487), 4, 1, 0; (9570), 4, 1, 0; (9727), 8, 1, 0; (9795), 4, 1, 0; (9810), 4, 1, 0; (9908), 3, 1, 0; (9980), 3, 1, 0; (9994), 3, 1, 0; (10006), 4, 1, 0; (10079), 3, 1, 0; (10088), 4, 1, 0; (10095), 4, 1, 0; (10133), 4, 1, 0; (10249), 4, 1, 0; (10342), 4, 1, 0; (10384), 4, 1, 0; (10469), 3, 1, 0; (10653), 4, 1, 0; (10714), 4, 1, 0; (10790), 4, 1, 0; (10818), 4, 1, 0; (10926), 4, 1, 0; (10931), 4, 1, 0; (10968), 3, 1, 0; (11011), 4, 1, 0; (11089), 3, 1, 0; (11130), 4, 1, 0; (11151), 4, 1, 0; (11225), 4, 1, 0; (11244), 4, 1, 0; (11273), 4, 1, 0; (11350), 3, 1, 0; (11433), 4, 1, 0; (11564), 4, 1, 0; (11663), 3, 1, 0; (11743), 3, 1, 0; (11775), 4, 1, 0; (11873), 4, 1, 0; (12033), 4, 1, 0; (12070), 4, 1, 0; (12123), 4, 1, 0; (12129), 4, 1, 0; (12157), 4, 1, 0; (12319), 4, 1, 0; (12331), 4, 1, 0; (12373), 4, 1, 0; (12471), 3, 1, 0; (12505), 3, 1, 0; (12508), 4, 1, 0; (12586), 4, 1, 0; (13009), 4, 1, 0; (13252), 4, 1, 0; (13422), 4, 1, 0; (13427), 4, 1, 0; (13506), 4, 1, 0; (13743), 4, 1, 0; (13900), 4, 1, 0; (13961), 4, 1, 0; (14086), 4, 1, 0; (14122), 4, 1, 0; (14271), 4, 1, 0; (14323), 3, 1, 0; (14348), 4, 1, 0; (14370), 4, 1, 0; (14454), 4, 1, 0; (14514), 2, 1, 0; (14557), 4, 1, 0; (14652), 4, 1, 0; (15088), 2, 1, 0; (15126), 4, 1, 0; (15434), 4, 1, 0; (15690), 4, 1, 0; (15694), 4, 1, 0; (15734), 4, 1, 0; (15944), 4, 1, 0; (16050), 2, 1, 0; (16061), 4, 1, 0; (16188), 4, 1, 0; (16224), 4, 1, 0; (16337), 3, 1, 0; (16351), 4, 1, 0; (16356), 4, 1, 0; (16538), 3, 1, 0; (16717), 4, 1, 0; (16763), 6, 1, 0; (16853), 4, 1, 0; (16864), 4, 1, 0; (16876), 3, 1, 0; (16904), 4, 1, 0; (16908), 3, 1, 0; (17080), 4, 1, 0; (17247), 4, 1, 0; (17392), 4, 1, 0; (17484), 4, 1, 0; (17673), 4, 1, 0; (17698), 4, 1, 0; (17838), 4, 1, 0; (17922), 4, 1, 0; (17992), 4, 1, 0; (18038), 2, 1, 0; (18085), 4, 1, 0; (18137), 2, 1, 0; (18208), 4, 1, 0; (18264), 4, 1, 0; (18280), 4, 1, 0; (18297), 4, 1, 0; (18408), 3, 1, 0; (18438), 4, 1, 0; (18725), 4, 1, 0; (19020), 4, 1, 0; (19188), 4, 1, 0; (19241), 4, 1, 0; (19426), 4, 1, 0; (19441), 4, 1, 0; (19593), 3, 1, 0; (19619), 3, 1, 0; (19719), 3, 1, 0; (19749), 4, 1, 0; (19818), 4, 1, 0; (20002), 4, 1, 0; (20182), 4, 1, 0; (20233), 4, 1, 0; (20276), 4, 1, 0; (20357), 4, 1, 0; (20436), 4, 1, 0; (20472), 4, 1, 0; (20480), 4, 1, 0; (20523), 4, 1, 0; (20586), 2, 1, 0; (20632), 3, 1, 0; (20744), 4, 1, 0; (20761), 4, 1, 0; (20773), 4, 1, 0; (20817), 3, 1, 0; (21016), 4, 1, 0; (21577), 4, 1, 0; (21719), 2, 1, 0; (22081), 3, 1, 0; (22140), 4, 1, 0; (22233), 4, 1, 0; (22245), 4, 1, 0; (22297), 4, 1, 0; (22336), 3, 1, 0; (22505), 4, 1, 0; (22639), 4, 1, 0; (22838), 4, 1, 0; (22876), 4, 1, 0; (23037), 4, 1, 0; (23046), 3, 1, 0; (23066), 4, 1, 0; (23540), 4, 1, 0; (23628), 4, 1, 0; (23912), 4, 1, 0; (23948), 4, 1, 0; (24085), 3, 1, 0; (24213), 4, 1, 0; (24364), 2, 1, 0; (24374), 4, 1, 0; (24464), 4, 1, 0; (24467), 4, 1, 0; (24600), 4, 1, 0; (25076), 3, 1, 0; (25364), 3, 1, 0; (26055), 4, 1, 0; (26098), 4, 1, 0; (26207), 4, 1, 0; (26313), 4, 1, 0; (26373), 4, 1, 0; (26381), 8, 2, 3; (26389), 4, 1, 0; (26648), 3, 1, 0; (26791), 4, 1, 0; (26889), 4, 1, 0; (26915), 4, 1, 0; (27097), 4, 1, 0; (27133), 4, 1, 0; (27261), 3, 1, 0; (27265), 4, 1, 0; (27301), 4, 1, 0; (27386), 4, 1, 0; (27417), 4, 1, 0; (27534), 3, 1, 0; (27540), 4, 1, 0; (27651), 2, 1, 0; (27919), 4, 1, 0; (27922), 4, 1, 0; (27980), 4, 1, 0; (28002), 4, 1, 0; (28030), 8, 2, 3; (28148), 4, 1, 0; (28305), 4, 1, 0; (28321), 4, 1, 0; (28324), 4, 1, 0; (28337), 4, 1, 0; (28361), 4, 1, 0; (28394), 2, 1, 0; (28447), 4, 1, 0; (28648), 4, 1, 0; (28779), 4, 1, 0; (28793), 4, 1, 0; (28811), 2, 1, 0; (28965), 4, 1, 0; (29069), 4, 1, 0; (29073), 4, 1, 0; (29165), 3, 1, 0; (29193), 4, 1, 0; (29412), 3, 1, 0; (29455), 4, 1, 0; (29472), 4, 1, 0; (29576), 4, 1, 0; (29620), 4, 1, 0; (29638), 4, 1, 0; (29715), 3, 1, 0; (29774), 4, 1, 0; 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{4} 2021 GV₂, 3, 1, 0; 2021 GQ₅, 3, 1, 0; 2021 GD₆, 2, 1, 0; 2021 JH₉, 3, 1, 0; 2021 NN₁, 3, 1, 0; 2021 NO₁, 3, 1, 0; 2021 NQ₁, 2, 1, 0; [19, 7, 0*, 2021/04/10–2021/07/08]

{6} 2013 UE₄₅, 4, 1, 0; [4, 1, 0*, 2020/08/17]

{7} 2003 UK₃₄₇, 3, 1, 0; 2003 UK₃₉₈, 3, 1, 0; 2005 TN₂₁₉, 3, 1, 0; 2006 QG₇₃, 4, 1, 0; 2006 QR₈₆, 3, 1, 0; 2006 SW₄₅₅, 3, 1, 0; 2006 SF₄₅₆, 3, 1, 0; 2006 WE₆₉, 2, 1, 0; 2007 TD₁₀₇, 3, 1, 0; 2007 VP₃₇₅, 2, 1, 0; 2007 VY₃₇₆, 3, 1, 0; 2007 YC₃₄, 4, 1, 0; 2008 CW₇₄, 3, 1, 0; 2008 CM₂₄₅, 3, 1, 0; 2008 RA₁₇₈, 3, 1, 0; 2008 SP₃₄₈, 3, 1, 0; 2008 UR₇₀, 2, 1, 0; 2009 UP₁₃, 3, 1, 0; 2009 UB₄₆, 2, 1, 0; 2009 UJ₄₇, 3, 1, 0; 2009 WZ₆₅, 3, 1, 0; 2010 PQ₉₁, 3, 1, 0; 2010 QQ₈, 3, 1, 0; 2010 RR₂₁₄, 2, 1, 0; 2010 UB₁₂₈ *, 3, 1, 0; 2010 XR₁₁₆, 2, 1, 0; 2011 OT₆₈, 3, 1, 0; 2011 SS₂₃₀, 4, 1, 0; 2011 WK₅₃, 3, 1, 0; 2011 WN₁₂₂, 4, 1, 0; 2011 WG₁₈₀, 4, 1, 0; 2012 DS₅₁, 3, 1, 0; 2012 HJ₁₅, 3, 1, 0; 2012 HG₁₀₆, 3, 1, 0; 2012 PC₅₈, 3, 1, 0; 2012 QW₆₉, 2, 1, 0; 2012 TF₃₇₅, 3, 1, 0; 2013 FJ₃₈, 2, 1, 0; 2013 PY₁₁₇, 3, 1, 0; 2013 SP₉₄, 3, 1, 0; 2013 TG₂₁₆, 3, 1, 0; 2013 YN₁₆₇, 3, 1, 0; 2014 DC₁₈₆, 3, 1, 0; 2014 EH₁₉₉, 3, 1, 0; 2014 EC₂₀₃, 3, 1, 0; 2014 UE₅₅₅, 3, 1, 0; 2014 JC₁₂₁, 3, 1, 0; 2014 KN₁₃₇, 3, 1, 0; 2014 OT₁₁₂, 3, 1, 0; 2014 OX₄₅₀ *, 2, 1, 0; 2014 OV₄₅₁ *, 4, 1, 0; 2014 OO₄₅₃ *, 3, 1, 0; 2014 QP₃, 3, 1, 0; 2014 QR₅₅₀, 3, 1, 0; 2014 QZ₅₅₁, 3, 1, 0; 2014 SE₉₃, 3, 1, 0; 2014 SH₃₉₈ *, 2, 1, 0; 2014 TQ₄, 4, 1, 0; 2014 WK₅₃₆, 3, 1, 0; 2014 WD₅₉₅, 3, 1, 0; 2015 FN₂₂, 2, 1, 0; 2015 FO₁₆₄, 2, 1, 0; 2015 KR₅₀, 4, 1, 0; 2015 XD₂₁, 3, 1, 0; 2016 AO₃₅, 2, 1, 0; 2016 AT₄₅, 2, 1, 0; 2016 AF₁₂₅, 3, 1, 0; 2016 AJ₃₅₁, 2, 1, 0; 2016 BO₁₂₈, 3, 1, 0; 2016 CM₂₀₁, 3, 1, 0; 2016 DF₄₂, 3, 1, 0; 2016 DM₄₂, 2, 1, 0; 2016 EP₁₀₉, 3, 1, 0; 2016 EY₁₈₃, 3, 1, 0; 2016 EV₂₉₈, 3, 1, 0; 2016 EK₃₀₀, 4, 1, 0; 2016 GP₃₀₃, 3, 1, 0; 2016 NF₂₁, 3, 1, 0; 2016 NN₁₄₁ *, 3, 1, 0; 2016 NS₁₄₃, 4, 1, 0; 2016 NN₁₄₇ *, 6, 2, 2; 2016 YV₂₇, 2, 1, 0; 2017 BU₁₈₁ *, 4, 1, 0; 2017 MF₁₈, 3, 1, 0; 2017 NR₁₈, 4, 1, 0; 2017 NO₁₉, 2, 1, 0; 2017 OW₁₁₄ *, 3, 1, 0; 2017 OC₁₁₆ *, 2, 1, 0; 2017 QO₁₁₄, 3, 1, 0; 2017 QP₁₁₆, 2, 1, 0; 2017 QL₁₁₇, 3, 1, 0; 2017 QV₁₁₇, 2, 1, 0; 2017 SP₂₆₁ *, 4, 1, 0; 2017 UC₁₄₂, 4, 1, 0; 2017 WB₆₁ *, 2, 1, 0; 2018 GW₈, 4, 1, 0; 2018 PD₅₉, 3, 1, 0; 2018 PV₆₄, 3, 1, 0; 2018 QY₁₅, 3, 1, 0; 2018 TK₄₀, 3, 1, 0; 2018 TY₄₀, 3, 1, 0; 2018 UV₃₅, 2, 1, 0; 2018 VO₈₀, 3, 1, 0; 2018 VX₁₄₀, 3, 1, 0; 2018 VP₁₄₁, 3, 1, 0; 2018 VF₁₄₄, 3, 1, 0; 2018 WG₈, 6, 1, 0; 2018 WV₈, 2, 1, 0; 2019 RC₂₅, 3, 1, 0; 2020 FR₃₅ *, 3, 1, 0; 2020 HE₈₄, 3, 1, 0; 2021 EE₄₃, 3, 1, 0; 2021 GK₉₅, 3, 1, 0; 2021 JM₃₅, 3, 1, 0; [339, 114, 14*, 2009/09/13–2020/06/22]

{8} 2003 UC₄₄₈, 3, 1, 0; 2004 TD₁₅₉, 2, 1, 0; 2005 NR₁₃₃, 3, 1, 0; 2005 OK, 2, 1, 0; 2005 PU₇, 3, 1, 0; 2005 UY₅₅₂, 3, 1, 0; 2006 YE₂₃₃, 3, 1, 0; 2006 SX₄₅₆, 3, 1, 0; 2006 TC₁₄₃, 3, 1, 0; 2007 RH₇₀, 4, 1, 0; 2007 TL₂₂₃, 3, 1, 0; 2007 TN₃₀₉, 4, 1, 0; 2007 VA₃₇₇, 3, 1, 0; 2008 AD₁₀₃, 4, 1, 0; 2008 SC₃₂₂, 3, 1, 0; 2008 VW₁₀₃, 4, 1, 0; 2008 XQ₆₈, 3, 1, 0; 2009 DH₁₅₈, 4, 1, 0; 2009 DM₁₅₈, 4, 1, 0; 2009 EW₄₁, 3, 1, 0; 2009 QJ₇₈, 4, 1, 0; 2009 SG₆₈, 4, 1, 0; 2009 UL₁₈₅, 3, 1, 0; 2010 MQ₁₄₁, 2, 1, 0; 2010 TV₂₂₂, 3, 1, 0; 2010 VM₂₆₆, 4, 1, 0; 2010 XM₂₈, 3, 1, 0; 2010 XV₁₁₆, 4, 1, 0; 2011 QK₁₁₄, 3, 1, 0; 2011 UJ₁₂₂, 3, 1, 0; 2011 UD₄₇₃, 2, 1, 0; 2011 VT₃₃, 3, 1, 0; 2011 WE₁₈₁, 3, 1, 0; 2011 XD₇, 3, 1, 0; 2012 DS₁₅, 3, 1, 0; 2012 QL₆₉, 3, 1, 0; 2012 QO₆₉, 2, 1, 0; 2012 QQ₇₀ *, 4, 1, 0; 2012 QW₇₀ *, 7, 2, 2; 2012 SC₉₄, 3, 1, 0; 2012 TT₁₅₉, 2, 1, 0; 2012 UT₁₉₁, 3, 1, 0; 2012 UF<

3, 1, 0; 2015 TT₈₉, 2, 1, 0; 2015 TS₁₆₅, 3, 1, 0; 2015 TX₄₀₇, 4, 1, 0; 2015 TB₄₅₁ *, 3, 1, 0; 2015 TW₄₅₁, 3, 1, 0; 2015 VA₆₉, 3, 1, 0; 2015 VZ₂₀₃, 3, 1, 0; 2015 VA₂₀₄, 3, 1, 0; 2015 XX₂₅₂, 3, 1, 0; 2016 AU₆₀, 3, 1, 0; 2016 AH₃₄₈, 3, 1, 0; 2016 CG₃₇₇, 4, 1, 0; 2016 CP₃₇₇, 3, 1, 0; 2016 FE₂₀, 3, 1, 0; 2016 FS₈₀, 3, 1, 0; 2016 GT₃₀₁, 4, 1, 0; 2016 GS₃₀₂, 4, 1, 0; 2016 GP₃₀₅, 4, 1, 0; 2016 GR₃₀₆, 3, 1, 0; 2016 NJ₁₄₈, 3, 1, 0; 2016 QR₁₁₅, 4, 1, 0; 2016 WA₇₃, 4, 1, 0; 2016 WH₇₃, 4, 1, 0; 2016 WL₇₃, 2, 1, 0; 2017 FY₁₉₁, 4, 1, 0; 2017 JX₉, 4, 1, 0; 2017 KO₃₃, 3, 1, 0; 2017 KM₄₃, 4, 1, 0; 2017 KX₄₃, 2, 1, 0; 2017 KZ₄₃ *, 3, 1, 0; 2017 MB₂₁, 4, 1, 0; 2017 MX₂₁, 4, 1, 0; 2017 OM₁₁₄ *, 4, 1, 0; 2017 OQ₁₁₄, 4, 1, 0; 2017 OZ₁₁₅ *, 4, 1, 0; 2017 OF₁₁₇ *, 2, 1, 0; 2017 OE₁₁₈ *, 2, 1, 0; 2017 OH₁₂₁, 4, 1, 0; 2017 QD₁₁₇, 2, 1, 0; 2017 QC₁₁₉ *, 4, 1, 0; 2017 QF₁₁₉ *, 3, 1, 0; 2017 QH₁₂₀, 4, 1, 0; 2017 QL₁₂₁, 3, 1, 0; 2017 QA₁₂₂, 4, 1, 0; 2017 QU₁₂₄, 3, 1, 0; 2017 RV₈₆, 3, 1, 0; 2017 SJ₂₅₂, 3, 1, 0; 2017 UX₁₂₃, 3, 1, 0; 2017 UA₁₃₉, 3, 1, 0; 2017 WD₆₂, 3, 1, 0; 2017 XE₄₄, 4, 1, 0; 2018 BH₈, 3, 1, 0; 2018 CY₁₂, 3, 1, 0; 2018 GN₂₀, 4, 1, 0; 2018 GO₂₀, 3, 1, 0; 2018 HN₈, 3, 1, 0; 2018 JO₁₀ *, 4, 1, 0; 2018 JU₁₀ *, 2, 1, 0; 2018 PG₆₂, 4, 1, 0; 2018 QV₁₆, 3, 1, 0; 2018 RR₅₇, 3, 1, 0; 2018 UO₂₁, 4, 1, 0; 2018 VH₁₄₂, 3, 1, 0; 2018 WV₂, 6, 2, 1; 2018 XE₃₁ *, 3, 1, 0; 2019 AH₆₅, 3, 1, 0; 2019 FG₂₅, 2, 1, 0; 2019 FN₂₅, 4, 1, 0; 2019 GZ₁₀₇, 4, 1, 0; 2019 HO₉, 3, 1, 0; 2019 QG₇₁, 3, 1, 0; 2019 VV₂₂, 3, 1, 0; 2020 BR₈₀, 3, 1, 0; 2020 BV₈₇, 3, 1, 0; 2020 BN₈₉, 3, 1, 0; 2020 HB₁₀₆, 4, 1, 0; 2020 MG₆, 2, 1, 0; 2020 MG₂₀, 3, 1, 0; 2020 RK₉₂, 3, 1, 0; 2021 CO₃₂, 3, 1, 0; 2021 GV₁₁₄, 2, 1, 0; 2021 GT₁₄₄, 3, 1, 0; 2021 HD₂₁, 3, 1, 0; 2021 JH₄₅, 2, 1, 0; 2021 LD₁₄, 3, 1, 0; [541, 169, 21*, 2010/08/18–2021/07/10]

{52} 2014 QP₅₅₇, 3, 1, 0; 2015 LS₅₆, 3, 1, 0; [6, 2, 0*, 2014/09/21–2019/02/07]

J13 La Palma-Liverpool Telescope

Observers M. Altmann, I. Steele, J. Marchant. Measurers C. Barache, S. Bouquillon, T. Carlucci, F. Taris. 2.0-m $f/10$ Ritchey-Chrétien + CCD. (06)

{6} 1992 SN₄, 20, 1, 0; 2005 XR₁₀₃, 12, 1, 0; 2007 RU₃₆₂, 39, 1, 0; 2011 WN₁₇₉, 18, 1, 0; 2014 KK₁₃₆, 14, 1, 0; 2016 DD₄₂, 20, 1, 0; 2017 OO₁₁₉, 20, 1, 0; 2020 OX₃₄, 7, 1, 0; 2020 OM₈₆, 16, 1, 0; 2020 PW₇₃, 14, 1, 0; [180, 10, 0*, 2015/09/30–2017/09/28]

J27 El Guijo Observatory

Observer A. San Segundo. 0.30-m $f/4$ reflector + CCD.

(12538), 3, 1, 0; (142464), 3, 1, 0; [6, 2, 0*, 2021/07/09–2021/07/10]

J38 Observatorio La Vara, Valdés

Observer F. García. 0.25-m $f/8.1$ Ritchey-Chrétien + CCD.

2020 PV₆, 6, 1, 0; (105), 4, 1, 0; (391), 13, 1, 0; (663), 4, 2, 1; (2274), 10, 3, 2; (12008), 8, 1, 0; [45, 6, 0*, 2021/06/04–2021/08/06]

J43 Oukaïmeden Observatory, Marrakech

Observers M. Ory, C. Rinner, C. R. L. Blind. Measurers M. Ory, C. Demeautis, C. Rinner. 0.5-m $f/3$ reflector + CCD.

2004 MR₉, 4, 1, 0; 2005 AQ₈₅, 4, 1, 0; 2005 WT₂₁₄, 4, 1, 0; 2006 BZ₂₄₀, 4, 1, 0; 2006 QK₇₄, 4, 1, 0; 2006 QH₈₇, 4, 1, 0; 2007 SS₂₁, 4, 1, 0; 2007 US₁₆₂, 4, 1, 0; 2008 CP₂₄₅, 4, 1, 0; 2008 RD₁₇₈, 4, 1, 0; 2009 UE₁₈₆, 8, 2, 21; 2009 UF₁₈₆, 4, 1, 0; 2010 NQ₁₀₂, 4, 1, 0; 2010 TJ₂₂₄, 4, 1, 0; 2011 BH₂₀₂, 4, 1, 0; 2011 FE₁₇₀, 4, 1, 0; 2011 TG₁₂, 3, 1, 0; 2011 UY₃₈₃, 4, 1, 0; 2011 YR₉₅, 4, 1, 0; 2012 DE₁₂₆, 4, 1, 0; 2012 TV₃₇₀, 4, 1, 0; 2012 YW₂₁, 4, 1, 0; 2013 AS₂₀₂, 4, 1, 0; 2013 AN₂₀₃ *, 4, 1, 0; 2013 CX₂₅₀, 5, 1, 0; 2013 CP₂₅₂, 4, 1, 0; 2013 NL₅₉, 4, 1, 0; 2013 RW₁₄₉, 4, 1, 0; 2013 TK₂₂₂, 4, 1, 0; 2013 TP₂₂₂, 8, 2, 25; 2013 TY₂₂₅ *, 4, 1, 0; 2014 AS₇₄ *, 4, 1, 0; 2014 DW₁₈₆, 4, 1, 0; 2014 FM₈₇, 4, 1, 0; 2014 QG₄₈₆, 4, 1, 0; 2015 BW₅₇₇, 4, 1, 0; 2015 DJ₂₉₃, 4, 1, 0; 2015 FV₅₅, 4, 1, 0; 2015 FQ₅₇, 4, 1, 0; 2015 FL₁₂₆, 8, 2, 2197; 2015 RX₃₃₉, 4, 1, 0; 2015 RR₃₄₁, 3, 1, 0; 2015 RN₃₄₃, 4, 1, 0; 2015 TS₄₄₈, 4, 1, 0; 2015 TK₄₅₂ *, 4, 1, 0; 2015 WC₃₆, 3, 1, 0; 2015 YK₃₆, 8, 2, 7; 2016 AG₂₅, 4, 1, 0; 2016 AF₄₇, 4, 1, 0; 2016 CW₃₈₁, 4, 1, 0; 2016 EV₂₅₈, 4, 1, 0; 2016 ET₃₀₅, 4, 1, 0; 2016 GT₁₅₃, 4, 1, 0; 2016 HK₂₃, 4, 1, 0; 2016 QP₁₂₆, 4, 1, 0; 2016 QU₁₂₆, 4, 1, 0; 2016 RH₅₄, 4, 1, 0; 2016 SM₉₉, 4, 1, 0; 2016 SV₁₀₀ *, 4, 1, 0; 2017 AO₄₆, 4, 1, 0; 2017 KQ₂₁, 2, 1, 0; 2017 MP₂₀, 4, 1, 0; 2017 NJ₄, 4, 1, 0; 2017 NA₂₀, 4, 1, 0; 2017 OZ₁₂₂ *, 4, 1, 0; 2017 QZ₁₂₁, 4, 1, 0; 2017 UF₁₄₄, 4, 1, 0; 2017 YU₄₀, 4, 1, 0; 2017 YA₄₁ *, 4, 1, 0; 2018 DM₉, 4, 1, 0; 2018 FW₂₈, 8, 1, 0; 2018 LT₂₈, 4, 1, 0; 2018 MO₂₁, 4, 1, 0; 2018 RF₅₈, 8, 2, 3; 2018 SH₂₀, 4, 1, 0; 2018 TV₃₇ *, 4, 1, 0; 2018 TP₄₀, 4, 1, 0; 2018 TU₄₀ *, 4, 1, 0; 2018 VB₁₄₇, 4, 1, 0; 2019 AM₈₀, 4, 1, 0; 2019 AD₈₂ *, 4, 1, 0; 2019 NG₇₂, 4, 1, 0; 2019 RR₇₂, 4, 1, 0; 2019 TN₇₀, 2, 1, 0; 2019 XA₁₃, 4, 1, 0; 2020 BX₅₉, 3, 1, 0; 2020 GA₂₃, 4, 1, 0; 2020 RO₈₁, 4, 1, 0; 2021 AA₁₂, 8, 1, 0; 2021 EU₄₃, 3, 1, 0; 2021 JH₁₉, 4, 1, 0; (552988), 4, 1, 0; [388, 92, 10*, 2011/11/15–2021/03/14]

J57 Centro Astronómico Alto Turia, Valencia

Observers A. Fornas, G. Fornas. Measurers A. Fornas, G. Fornas, E. Arce, V. Mas. 0.43-m $f/6.8$ reflector + CCD, 0.43-m $f/6.7$ reflector + CCD, 0.11-m refractor + CCD, 0.40-m $f/7$ reflector + CCD, 0.4-m $f/7$ reflector + CCD, 0.43-m reflector + CCD.

2002 AL₂₁₃, 2, 1, 0; 2011 SZ₁₇₇, 3, 1, 0; 2016 DA₂₂, 3, 1, 0; 2021 LW₈, 2, 1, 0; 2021 MK₅, 3, 1, 0; 2021 NB₃, 3, 1, 0; 2021 NG₃, 3, 1, 0; 2021 NN₈, 2, 1; 2021 NB₆, 2, 1, 0; 2021 PL₂, 3, 1, 0; 2021 PR₂, 3, 1, 0; 2021 PR₃, 3, 1, 0; (2660), 3, 1, 0; (2895), 3, 1, 0; (48203), 3, 1, 0; (52618), 3, 1, 0; (57793), 3, 1, 0; (67675), 2, 1, 0; (73030), 3, 1, 0; (87309), 3, 1, 0; (87575), 3, 1, 0; (88258), 3, 1, 0; (89946), 3, 1, 0; (92259), 3, 1, 0; (153040), 3, 1, 0; (162913), 9, 3, 5; (185494), 3, 1, 0; (300066), 3, 1, 0; (483471), 3, 1, 0; (506370), 3, 1, 0; (512500), 3, 1, 0; [100, 31, 0*, 2021/06/20–2021/08/07]

J67 Observatorio La Puebla de Vallbona

Observer E. Arce. 0.25-m $f/5$ reflector + CCD.

(483471), 6, 1, 0; [6, 1, 0*, 2021/07/19]

J69 North Observatory, Clanfield

Observer D. Briggs. 0.41-m $f/4.5$ Newtonian reflector + CCD.

2015 NM₃, 4, 1, 0; 2021 KQ₂, 7, 1, 0; 2021 LL₁, 3, 1, 0; 2021 LC₅, 3, 1, 0; 2021 LR₅, 2, 1, 0; 2021 LV₇, 4, 1, 0; 2021 ME₁, 6, 1, 0; 2021 MK₁, 5, 2, 15; 2021 NV₅, 6, 1, 0; 2021 OF₃, 3, 1, 0; 2021 OP₃, 3, 1, 0; 2021 OS₄, 1, 0; 2021 OW₃, 3, 1, 0; 2021 OY₄, 4, 1, 0; 2021 PP₄, 4, 1, 0; 2021 PT₂, 1, 0; 2021 PH₂, 6, 1, 0; (87309), 4, 1, 0; [73, 18, 0*, 2021/05/31–2021/08/07]

J75 OAM Observatory, La Sagra

Observers S. Sanchez, J. Nomen, R. Stoss, M. Hurtado, W. K. Y. Yeung, J. A. Jaume, P. Rios, F. Serra, J. Rodriguez, A. Cikota, S. Cikota, J. L. Ortiz, N. Morales, T. Valls, J. Hurtado. 0.45-m $f/2.8$ reflector + CCD, 0.40-m $f/10$ reflector + CCD. (03)

{3} 2000 QW₁₁₅, 3, 1, 0; 2004 SA₂₂, 3, 1, 0; 2006 WS₁₉₇, 3, 1, 0; 2008 PO₂₄ *, 3, 1, 0; 2009 BE₂₁₂, 3, 1, 0; 2009 QR₇₈ *, 3, 1, 0; 2010 JQ₉₅, 3, 1, 0; 2011 SJ₃₃₄ *, 3, 1, 0; 2012 HV₈₉, 3, 1, 0; 2013 FW₅₇, 3, 1, 0; 2013 XA₃₁, 3, 1, 0; 2015 BZ₂₉₄, 4, 1, 0; 2015 RM₁₀, 3, 1, 0; 2015 RQ₃₄₂, 3, 1, 0; 2015 TG₇, 3, 1, 0; 2016 EE₂₉₆, 3, 1, 0; 2016 GQ₂₀₆, 3, 1, 0; 2017 UH₁₄₄, 3, 1, 0; 2018 LS₁, 3, 1, 0; 2018 VX₅₆, 3, 1, 0; 2018 VY₁₁₅, 3, 1, 0; 2021 GQ₁₃₂, 3, 1, 0; [67, 22, 3*, 2008/08/02–2013/09/12]

J86 Sierra Nevada Observatory

Observer A. Sota. 1.5-m reflector + CCD, 1.50-m $f/8.0$ Ritchey-Chrétien + CCD.

2012 PP₅₃, 7, 1, 0; (354778), 5, 1, 0; [12, 2, 0*, 2005/08/05–2018/09/22]

J95 Great Shefford

Observer P. Birtwhistle. 0.41-m $f/6.3$ Schmidt-Cassegrain + CCD.

2003 LW₂, 7, 2, 1; 2010 LB₆₄, 4, 1, 0; 2015 NM₃, 4, 1, 0; 2016 PC₂, 3, 1, 0; 2021 KT₁, 4, 1, 0; 2021 KQ₂, 4, 1, 0; 2021 KX₂, 4, 1, 0; 2021 LC₃, 3, 1, 0; 2021 LF₃, 1, 0; 2021 LC₁, 7, 1, 0; 2021 LD₁, 3, 1, 0; 2021 LG₁, 3, 1, 0; 2021 LA₂, 3, 1, 0; 2021 LE₂, 3, 1, 0; 2021 LJ₂, 2, 1, 0; 2021 LN₂, 4, 1, 0; 2021 LO₂, 4, 1, 0; 2021 LS₂, 3, 1, 0; 2021 LT₂, 3, 1, 0; 2021 LC₃, 9, 1, 0; 2021 LY₄, 4, 1, 0; 2021 LC₅, 3, 1, 0; 2021 LE₅, 4, 1, 0; 2021 LF₅, 2, 1, 0; 2021 LR₅, 4, 1, 0; 2021 LS₅, 3, 1, 0; 2021 LV₅, 3, 1, 0; 2021 LF₆, 3, 1, 0; 2021 LD₇, 4, 1, 0; 2021 LV₇, 4, 1, 0; 2021 LU₈, 4, 1, 0; 2021 MV₃, 1, 0; 2021 ME₁, 7, 2, 1; 2021 MF₁, 3, 1, 0; 2021 MG₁, 6, 2, 1; 2021 MK₁, 19, 5, 28; 2021 MK₅, 3, 1, 0; 2021 NA₂, 2, 1, 0; 2021 ND₁, 2, 1, 0; 2021 NO₂, 8, 2, 1; 2021 NT₅, 5, 2, 2; 2021 NV₅, 10, 2, 1; 2021 NB₆, 9, 3, 6; 2021 NQ₈, 2, 1, 0; 2021 OD₃, 3, 1, 0; 2021 OE₂, 2, 1, 0; 2021 OF₁, 11, 3, 11; 2021 OP₁, 11, 3, 3; 2021 OS₁₇, 4, 3; 2021 OT₄, 1, 0; 2021 OY₄, 1, 0; 2021 OO₁, 4, 1, 0; 2021 PB₂, 2, 1, 0; 2021 PG₄, 1, 0; 2021 PJ₄, 4, 1, 0; 2021 PP₈, 2, 3; 2021 PT₅, 1, 0; 2021 PA₁, 3, 1, 0; 2021 PM₁, 4, 1, 0; 2021 PN₁, 5, 1, 0; 2021 PV₁, 3, 1, 0; (8372), 4, 1, 0; (16931), 4, 1, 0; (41005), 4, 1, 0; (44566), 4, 1, 0; (95067), 2, 1, 0; (155942), 3, 1, 0; (177609), 3, 1, 0; (400818), 3, 1, 0; [320, 70, 0*, 2021/05/31–2021/08/06]

K14 Observatorio de Sencelles

Observer M. Morales. 0.25-m $f/4$ reflector + CCD.

2020 WA₅, 2, 1, 0; 2020 XU₆, 2, 1, 0; 2021 AV₇, 3, 1, 0; 2021 GM₄, 10, 1, 0; 2021 JT₅, 3, 1, 0; 2021 LE₂, 3, 1, 0; 2021 LG₂, 2, 1, 0; 2021 LC₁₉, 2, 1, 0; 2021 MG₁, 49, 7, 20; (367580), 2, 1, 0; [78, 10, 0*, 2020/12/13–2021/08/05]

K19 PASTIS Observatory, BanonObserver C. Demeautis. 0.16-m $f/3.3$ reflector + CCD.

2010 XJ₁₁, 3, 1, 0; 2021 JT₅, 3, 1, 0; 2021 MG₁, 3, 1, 0; 2021 MK₁, 3, 1, 0; (5522), 2, 1, 0; (6919), 2, 1, 0; (21778), 2, 1, 0; (31470), 2, 1, 0; (38086), 2, 1, 0; (53317), 2, 1, 0; (74787), 2, 1, 0; (80174), 2, 1, 0; (142464), 2, 1, 0; (189023), 2, 1, 0; [32, 14, 0*, 2021/06/09–2021/08/06]

K22 Les Barres Observatory, LamanonObserver M. Deldem. 0.28-m $f/10$ Schmidt-Cassegrain + CCD + $f/6.4$ focal reducer.

(5838), 3, 1, 0; [3, 1, 0*, 2021/06/03–2021/06/04]

K38 M57 Observatory, SaltrioObserver G. Baj. 0.35-m $f/5.6$ Ritchey-Chrétien + CCD.

2021 GY, 3, 1, 0; 2021 LE₂, 3, 1, 0; 2021 LG₂, 3, 1, 0; 2021 LC₅, 3, 1, 0; 2021 LE₅, 3, 1, 0; 2021 MG₁, 10, 3, 23; 2021 MK₁, 4, 1, 0; 2021 NE₂, 2, 1, 0; 2021 NM₄, 3, 1, 0; 2021 OP, 2, 1, 0; 2021 OS, 3, 1, 0; 2021 OO₁, 4, 1, 0; 2021 PJ, 4, 1, 0; 2021 PP, 7, 2, 3; [54, 14, 0*, 2021/06/12–2021/08/08]

K51 Osservatorio del Celado, Castello TesinoObserver M. Campestrin. 0.80-m $f/4$ reflector + CCD.

2021 MH₇, 3, 1, 0; 2021 NM₃, 3, 1, 0; 2021 NP₃, 3, 1, 0; 2021 NS₃, 3, 1, 0; 2021 NC₄, 3, 1, 0; 2021 PJ₄, 3, 1, 0; [18, 6, 0*, 2021/07/10–2021/08/10]

K59 Elsterland Observatory, JeßnigkObserver M. Moeckel. Measurer M. Fiedler. 0.38-m $f/4.4$ reflector + CCD.2013 TS₂₂₀, 2, 1, 0; [2, 1, 0*, 2013/10/27]**K73 Gravina in Puglia**Observer F. Taccogna. 0.15-m $f/6.3$ Newtonian reflector + CCD, 0.2-m $f/5.0$ Newtonian reflector + CCD, 0.15-m $f/5.8$ Newtonian reflector + CCD.

1998 WA₂, 3, 1, 0; 2003 YP₁₇, 6, 2, 1; 2019 NC₁, 4, 1, 0; 2020 ST₁, 4, 1, 0; 2020 UN₃, 6, 1, 0; 2021 KT₁, 9, 2, 2; (7822), 2, 1, 0; (87024), 7, 1, 0; (87309), 5, 1, 0; (163696), 2, 1, 0; (285571), 5, 1, 0; (374267), 4, 1, 0; (387505), 3, 1, 0; (523664), 4, 1, 0; [64, 14, 0*, 2020/11/08–2021/08/07]

K74 Muensterschwarzach Observatory, SchwarzachObserver C. Gerhard. 0.3-m $f/3.75$ Newtonian reflector + CCD, 0.30-m $f/3.75$ Newtonian reflector + CCD, 0.30-m $f/4.6$ Newtonian reflector + CCD.

2021 GM₄, 3, 1, 0; 2021 OS, 7, 1, 0; (31100), 3, 1, 0; (472643), 4, 1, 0; [17, 4, 0*, 2020/03/28–2021/07/21]

K83 Beppe Forti Astronomical Observatory, Montelupo

Observers M. Tombelli, A. Mazzanti, E. Venticinque, M. Lombardo, M. Iozzi, L. Grazzini, A. Squilloni, M. Poggianti, E. Masotti, G. Interrante, T. Bitossi, M. Calamandrei, G. Ferrini, Y. Mazzanti. Measurers M. Tombelli, F. Bernardi, A. Squilloni, Y. Mazzanti, T. Bitossi, G. Interrante, A. Mazzanti, M. Lombardo. 0.40-m $f/8$ Ritchey-Chrétien + CCD.

2005 OC₃, 6, 2, 28; 2006 MW₁, 3, 1, 0; 2008 WS₄₃, 2, 1, 0; 2009 VU₁₂₀, 2, 1, 0; 2010 RQ₁₀₉, 2, 1, 0; 2012 KK₁₈, 3, 1, 0; 2017 SR₁₉, 3, 1, 0; 2018 NC, 3, 1, 0; 2021 JX₁, 3, 1, 0; 2021 LF, 3, 1, 0; 2021 LG, 4, 1, 0; 2021 LO₂, 6, 2, 1; 2021 LY₄, 3, 1, 0; 2021 LC₅, 3, 1, 0; 2021 ME₁, 4, 1, 0; 2021 MK₁, 3, 1, 0; 2021 ML₁, 3, 1, 0; 2021 ME₂, 3, 1, 0; 2021 NA, 3, 1, 0; 2021 NN, 3, 1, 0; 2021 NE₂, 2, 1, 0; 2021 NP₃, 4, 1, 0; 2021 NT₃, 3, 1, 0; 2021 OZ, 3, 1, 0; 2021 PX₁, 3, 1, 0; 2021 PO₂, 3, 1, 0; (105), 3, 1, 0; (1649), 4, 1, 0; (2060), 2, 1, 0; (2144), 3, 1, 0; (2272), 3, 1, 0; (2438), 3, 1, 0; (3103), 3, 1, 0; (3905), 2, 1, 0; (6009), 3, 1, 0; (6876), 15, 4, 55; (7197), 6, 2, 38; (7198), 3, 1, 0; (9004), 3, 1, 0; (10095), 3, 1, 0; (12177), 3, 1, 0; (12538), 3, 1, 0; (12924), 3, 1, 0; (14081), 3, 1, 0; (15855), 5, 1, 0; (16503), 3, 1, 0; (17019), 2, 1, 0; (17773), 3, 1, 0; (18431), 2, 1, 0; (18441), 4, 1, 0; (18624), 3, 1, 0; (18631), 3, 1, 0; (21144), 2, 1, 0; (22752), 12, 3, 16; (23810), 3, 1, 0; (24857), 4, 1, 0; (26774), 5, 1, 0; (27130), 3, 1, 0; (30585), 3, 1, 0; (31526), 3, 1, 0; (35703), 3, 1, 0; (40269), 3, 1, 0; (42032), 2, 1, 0; (49267), 3, 1, 0; (50000), 2, 1, 0; (54514), 2, 1, 0; (54983), 2, 1, 0; (55417), 3, 1, 0; (56213), 3, 1, 0; (57018), 3, 1, 0; (58572), 4, 1, 0; (58702), 2, 1, 0; (61138), 2, 1, 0; (65965), 10, 3, 24; (68063), 3, 1, 0; (74556), 3, 1, 0; (80784), 3, 1, 0; (89958), 6, 2, 8; (101631), 2, 1, 0; (102887), 3, 1, 0; (105633), 4, 1, 0; (111702), 3, 1, 0; (123445), 2, 1, 0;

(134689), 2, 1, 0; (142268), 3, 1, 0; (147264), 2, 1, 0; (159857), 3, 1, 0; (175385), 2, 1, 0; (214247), 2, 1, 0; (246878), 2, 1, 0; (281762), 2, 1, 0; (285387), 3, 1, 0; (294845), 2, 1, 0; (301027), 3, 1, 0; (302871), 3, 1, 0; (326732), 6, 2, 26; (328323), 3, 1, 0; (366746), 3, 1, 0; (558307), 3, 1, 0; [329, 99, 0*, 2021/06/01–2021/08/08]

K85 Kelmis

Observer T. Hebbeker.

(450263), 11, 5, 11; [11, 1, 0*, 2021/06/07–2021/06/18]

K87 Dettelbach Vineyard ObservatoryObserver B. Haeusler. 0.3-m $f/8.0$ Schmidt-Cassegrain + CCD.

2006 GC₁, 6, 2, 3; 2006 MW₁, 3, 1, 0; 2011 YQ₁₀, 6, 2, 22; 2014 KE₉₁, 3, 1, 0; 2014 UU₁₉₂, 3, 1, 0; 2015 HF₁₁, 3, 1, 0; 2016 NG₁₅, 2, 1, 0; 2017 SR₁₉, 3, 1, 0; 2018 DA₁₀, 3, 1, 0; 2018 FP₃, 2, 1, 0; 2019 NC₁, 3, 1, 0; 2021 GY, 5, 2, 1; 2021 GM₄, 6, 2, 1; 2021 JX₁, 3, 1, 0; 2021 JT₅, 6, 2, 1; 2021 JT₈, 3, 1, 0; 2021 LG₁, 3, 1, 0; 2021 LG₂, 6, 2, 1; 2021 LG₂, 6, 2, 19; 2021 LW₃, 6, 2, 1; 2021 LY₄, 3, 1, 0; 2021 LC₅, 5, 2, 1; 2021 LE₅, 3, 1, 0; 2021 MC₁, 9, 3, 3; 2021 MG₁, 12, 4, 22; 2021 MK₁, 9, 3, 4; 2021 NF₁, 12, 4, 22; 2021 NL₁, 2, 1, 0; 2021 NT₃, 3, 1, 0; 2021 OS, 6, 2, 1; 2021 PJ, 3, 1, 0; 2021 PT, 2, 1, 0; (68063), 3, 1, 0; (87024), 3, 1, 0; (302871), 3, 1, 0; (326732), 6, 2, 1; (401885), 6, 2, 1; (403039), 3, 1, 0; (438902), 3, 1, 0; (450263), 3, 1, 0; (558307), 6, 2, 14; [186, 41, 0*, 2021/05/30–2021/08/09]

K88 GINOP-KHK, Piskéstető

Observers K. Sárneczky, B. Cseh, O. Hanyecz, A. Bódi, C. Kalup, B. Seli, B. Ignácz, R. Szakáts, A. Sódor. Measurers K. Sárneczky, B. Csák. 0.60-m Schmidt + CCD.

2001 QZ₂₆₉, 2, 1, 0; 2003 UA₄₃₃, 2, 1, 0; 2008 SR₂₉₂, 2, 1, 0; 2008 UY₅, 2, 1, 0; 2010 FE, 2, 1, 0; 2010 HJ₉₉, 2, 1, 0; 2010 LB₆₄, 5, 1, 0; 2011 SZ₆₃, 2, 1, 0; 2012 BM₆₆, 2, 1, 0; 2012 MY₁₈, 2, 1, 0; 2012 SK₂₉, 2, 1, 0; 2013 LV₃₈, 2, 1, 0; 2014 FB₄₈, 2, 1, 0; 2014 LZ₁₅, 2, 1, 0; 2014 QQ₃₂, 2, 1, 0; 2014 YM₈₈, 3, 1, 0; 2015 AA₂₆₂, 2, 1, 0; 2015 KR₅₀, 2, 1, 0; 2016 ET₇₂, 2, 1, 0; 2016 EB₂₄₀, 2, 1, 0; 2016 PC₂, 8, 2, 1; 2016 WF₇₃, 3, 1, 0; 2017 BY₁₈₅ *, 3, 1, 0; 2017 JX₂, 2, 1, 0; 2017 QF₁₁₀, 3, 1, 0; 2018 EU, 2, 1, 0; 2018 LM₄, 4, 1, 0; 2018 PT₅₈, 4, 1, 0; 2018 VO₉₄, 2, 1, 0; 2021 FC₂₂, 2, 1, 0; 2021 GY₅₄, 2, 1, 0; 2021 JT₅, 2, 1, 0; 2021 JJ₈, 2, 1, 0; 2021 LF, 3, 1, 0; 2021 LC₁, 7, 1, 0; 2021 LG₁, 3, 1, 0; 2021 LG₂, 4, 1, 0; 2021 LW₃, 3, 1, 0; 2021 LC₅, 2, 1, 0; 2021 LE₅, 3, 1, 0; 2021 LU₈, 2, 1, 0; 2021 ME, 3, 1, 0; 2021 MU, 3, 1, 0; 2021 MX, 3, 1, 0; 2021 OS, 6, 1, 0; 2021 OZ, 4, 1, 0; 2021 OD₁, 3, 1, 0; 2021 OG₁, 4, 1, 0; 2021 OO₁, 5, 1, 0; 2021 PJ, 4, 1, 0; 2021 PP, 11, 1, 0; 2021 PT, 2, 1, 0; 2021 PP₂, 2, 1, 0; 2021 PS₂, 3, 1, 0; (667), 3, 1, 0; (790), 2, 1, 0; (989), 3, 1, 0; (1628), 2, 1, 0; (1755), 3, 1, 0; (1812), 3, 1, 0; (1872), 3, 1, 0; (1963), 3, 1, 0; (1993), 3, 1, 0; (2020), 3, 1, 0; (2111), 3, 1, 0; (2491), 2, 1, 0; (2507), 3, 1, 0; (2660), 2, 1, 0; (2979), 3, 1, 0; (3088), 3, 1, 0; (3317), 2, 1, 0; (3934), 3, 1, 0; (4379), 3, 1, 0; (4522), 3, 1, 0; (4673), 3, 1, 0; (4911), 2, 1, 0; (5356), 3, 1, 0; (5638), 3, 1, 0; (5651), 3, 1, 0; (7091), 3, 1, 0; (7118), 3, 1, 0; (7604), 2, 1, 0; (7651), 3, 1, 0; (7780), 3, 1, 0; (7784), 3, 1, 0; (7797), 3, 1, 0; (7971), 3, 1, 0; (8077), 2, 1, 0; (8401), 3, 1, 0; (8813), 3, 1, 0; (8828), 3, 1, 0; (8910), 3, 1, 0; (10599), 2, 1, 0; (11096), 2, 1, 0; (12444), 2, 1, 0; (12681), 3, 1, 0; (13691), 2, 1, 0; (14890), 2, 1, 0; (15273), 3, 1, 0; (15385), 2, 1, 0; (15614), 3, 1, 0; (16498), 3, 1, 0; (16707), 4, 1, 0; (16901), 2, 1, 0; (16911), 2, 1, 0; (16948), 3, 1, 0; (17415), 2, 1, 0; (17443), 3, 1, 0; (17757), 3, 1, 0; (18046), 2, 1, 0; (18233), 2, 1, 0; (18434), 2, 1, 0; (18807), 2, 1, 0; (18860), 3, 1, 0; (19033), 2, 1, 0; (19389), 3, 1, 0; (19773), 2, 1, 0; (20087), 3, 1, 0; (20562), 5, 2, 12; (21848), 2, 1, 0; (22087), 3, 1, 0; (23138), 3, 1, 0; (25334), 2, 1, 0; (26369), 2, 1, 0; (26556), 3, 1, 0; (26917), 3, 1, 0; (27169), 3, 1, 0; (27851), 3, 1, 0; (27896), 2, 1, 0; (27972), 2, 1, 0; (28296), 2, 1, 0; (28388), 3, 1, 0; (28599), 3, 1, 0; (28880), 3, 1, 0; (29068), 3, 1, 0; (29137), 2, 1, 0; (29305), 2, 1, 0; (29466), 2, 1, 0; (29548), 2, 1, 0; (29867), 3, 1, 0; (29883), 3, 1, 0; (29902), 3, 1, 0; (29977), 4, 2, 13; (30377), 3, 1, 0; (31068), 2, 1, 0; (31106), 2, 1, 0; (31521), 3, 1, 0; (31535), 3, 1, 0; (31750), 2, 1, 0; (31867), 3, 1, 0; (31901), 2, 1, 0; (32133), 3, 1, 0; (32411), 2, 1, 0; (32483), 2, 1, 0; (32600), 2, 1, 0; (33289), 2, 1, 0; (33305), 2, 1, 0; (33306), 2, 1, 0; (33402), 2, 1, 0; (33647), 2, 1, 0; (33709), 3, 1, 0; (33744), 3, 1, 0; (33803), 3, 1, 0; (33956), 3, 1, 0; (34275), 4, 2, 12; (34670), 2, 1, 0; (34709), 2, 1, 0; (34746), 3, 1, 0; (34935), 2, 1, 0; (35368), 2, 1, 0; (36112), 2, 1, 0; (36551), 2, 1, 0; (37282), 2, 1, 0; (37288), 2, 1, 0; (37565), 3, 1, 0; (37918), 3, 1, 0; (38063), 3, 1, 0; (38259), 2, 1, 0; (38474), 2, 1, 0; (38953), 2, 1, 0; (39331), 2, 1, 0; (39364), 2, 1, 0; (39732), 2, 1, 0; (39791), 2, 1, 0; (39954), 2, 1, 0; (39960), 3, 1, 0; (41391), 3, 1, 0; (42311), 3, 1, 0; (42506), 2, 1, 0; (43098), 3, 1, 0; (43503), 3, 1, 0; (43668), 3, 1, 0; (44185), 3, 1, 0; (44304), 3, 1, 0; (45363), 2, 1, 0; (45678), 3, 1, 0; (46232), 2, 1, 0; (46461), 2, 1, 0; (46906), 2, 1, 0; (47116), 2, 1, 0; (47124), 3, 1, 0; (47658), 2, 1, 0; (47898), 2, 1, 0; (47922), 2, 1, 0; (47963), 2, 1, 0; (48049), 3, 1, 0; (49590), 2, 1, 0; (50538), 2, 1, 0; (50569), 2, 1, 0; (50742), 2, 1, 0; (51077), 2, 1, 0; (51194), 4, 1, 0; (51305), 2, 1, 0; (51316), 2, 1, 0; (51358), 3, 1, 0; (52120), 2, 1, 0; (52539), 2, 1, 0; (52718), 2, 1, 0; (52766), 2, 1, 0; (53091), 3, 1, 0; (53313), 2, 1, 0; (53315), 3, 1, 0; (53373), 2, 1, 0; (53418), 3, 1, 0; (54047), 3, 1, 0; (54137), 2, 1, 0; (54148), 3, 1, 0; (54306), 2, 1, 0; (54412), 3, 1, 0; (54413), 3, 1, 0; (54413), 3, 1, 0; (54513), 2, 1, 0; (55559), 2, 1, 0; (56151), 2, 1, 0; (56213), 2, 1, 0; (56484), 3, 1, 0; (56727), 2, 1, 0; (56800),

5, 2, 12; (56850), 2, 1, 0; (56862), 2, 1, 0; (57096), 2, 1, 0; (57184), 2, 1, 0; (57331), 2, 1, 0; (57529), 4, 2, 5; (57620), 2, 1, 0; (58296), 3, 1, 0; (58482), 2, 1, 0; (58792), 2, 1, 0; (58931), 3, 1, 0; (59362), 2, 1, 0; (59507), 2, 1, 0; (59667), 2, 1, 0; (59763), 2, 1, 0; (59782), 2, 1, 0; (59784), 2, 1, 0; (59897), 2, 1, 0; (60656), 2, 1, 0; (60737), 2, 1, 0; (61045), 2, 1, 0; (61056), 2, 1, 0; (61165), 2, 1, 0; (61800), 2, 1, 0; (61874), 2, 1, 0; (62109), 3, 1, 0; (62117), 2, 1, 0; (62723), 2, 1, 0; (63142), 2, 1, 0; (63589), 2, 1, 0; (63743), 2, 1, 0; (63792), 2, 1, 0; (64088), 2, 1, 0; (64089), 2, 1, 0; (65071), 2, 1, 0; (65125), 2, 1, 0; (65310), 3, 1, 0; (65758), 2, 1, 0; (66194), 2, 1, 0; (66551), 4, 2, 1; (66702), 2, 1, 0; (66933), 2, 1, 0; (67151), 2, 1, 0; (67384), 3, 1, 0; (68467), 2, 1, 0; (68910), 2, 1, 0; (70025), 2, 1, 0; (71357), 3, 1, 0; (73155), 2, 1, 0; (73346), 2, 1, 0; (73446), 3, 1, 0; (74469), 2, 1, 0; (76807), 4, 1, 0; (77805), 2, 1, 0; (77961), 3, 1, 0; (79986), 3, 1, 0; (80067), 2, 1, 0; (80068), 2, 1, 0; (81834), 2, 1, 0; (82030), 2, 1, 0; (82038), 2, 1, 0; (82380), 2, 1, 0; (82534), 2, 1, 0; (82852), 2, 1, 0; (83069), 2, 1, 0; (83325), 2, 1, 0; (83347), 2, 1, 0; (83553), 3, 1, 0; (83841), 2, 1, 0; (84573), 2, 1, 0; (84870), 2, 1, 0; (84880), 3, 1, 0; (84890), 3, 1, 0; (84988), 2, 1, 0; (85122), 2, 1, 0; (85966), 2, 1, 0; (86456), 2, 1, 0; (87309), 4, 1, 0; (87516), 2, 1, 0; (87710), 2, 1, 0; (87908), 2, 1, 0; (88638), 2, 1, 0; (88848), 2, 1, 0; (89946), 2, 1, 0; (90192), 2, 1, 0; (90239), 2, 1, 0; (90285), 2, 1, 0; (90523), 3, 1, 0; (90687), 3, 1, 0; (90701), 2, 1, 0; (90833), 2, 1, 0; (91127), 2, 1, 0; (91374), 2, 1, 0; (91856), 2, 1, 0; (92469), 3, 1, 0; (92977), 2, 1, 0; (93290), 2, 1, 0; (93623), 2, 1, 0; (93927), 2, 1, 0; (95294), 2, 1, 0; (96986), 2, 1, 0; (97364), 3, 1, 0; (99257), 3, 1, 0; (100058), 2, 1, 0; (100346), 2, 1, 0; (101139), 2, 1, 0; (102298), 2, 1, 0; (103677), 2, 1, 0; (104059), 3, 1, 0; (104271), 2, 1, 0; (104388), 2, 1, 0; (104893), 4, 1, 0; (105004), 2, 1, 0; (105630), 2, 1, 0; (105792), 2, 1, 0; (105922), 2, 1, 0; (106623), 2, 1, 0; (106718), 2, 1, 0; (109179), 2, 1, 0; (109227), 2, 1, 0; (109513), 2, 1, 0; (109726), 2, 1, 0; (109871), 3, 1, 0; (109933), 2, 1, 0; (110015), 2, 1, 0; (110224), 2, 1, 0; (110624), 2, 1, 0; (111125), 2, 1, 0; (111801), 2, 1, 0; (111898), 2, 1, 0; (114420), 2, 1, 0; (114507), 2, 1, 0; (114725), 2, 1, 0; (115457), 2, 1, 0; (116813), 2, 1, 0; (116830), 5, 2, 5; (117385), 2, 1, 0; (118669), 2, 1, 0; (118731), 2, 1, 0; (120093), 2, 1, 0; (120820), 2, 1, 0; (121540), 3, 1, 0; (122200), 3, 1, 0; (123467), 2, 1, 0; (126602), 2, 1, 0; (126737), 2, 1, 0; (127238), 2, 1, 0; (127320), 2, 1, 0; (129135), 2, 1, 0; (129294), 2, 1, 0; (129503), 6, 2, 1; (132130), 3, 1, 0; (133276), 2, 1, 0; (133541), 2, 1, 0; (133642), 2, 1, 0; (133771), 2, 1, 0; (134251), 3, 1, 0; (135047), 2, 1, 0; (135263), 2, 1, 0; (136349), 2, 1, 0; (136509), 2, 1, 0; (137972), 2, 1, 0; (138545), 2, 1, 0; (138583), 2, 1, 0; (138694), 2, 1, 0; (139566), 2, 1, 0; (139962), 2, 1, 0; (140928), 2, 1, 0; (143395), 2, 1, 0; (143583), 2, 1, 0; (143605), 2, 1, 0; (144463), 2, 1, 0; (144765), 2, 1, 0; (145464), 2, 1, 0; (145559), 2, 1, 0; (148868), 2, 1, 0; (150245), 2, 1, 0; (150251), 2, 1, 0; (150252), 3, 1, 0; (150409), 2, 1, 0; (153435), 2, 1, 0; (153991), 2, 1, 0; (154088), 3, 1, 0; (154643), 2, 1, 0; (155661), 3, 1, 0; (156587), 2, 1, 0; (158164), 5, 2, 5; (159471), 2, 1, 0; (160503), 2, 1, 0; (161077), 2, 1, 0; (161788), 2, 1, 0; (161943), 3, 1, 0; (166577), 2, 1, 0; (174059), 2, 1, 0; (174887), 2, 1, 0; (175304), 2, 1, 0; (176344), 2, 1, 0; (178633), 2, 1, 0; (178933), 2, 1, 0; (179231), 2, 1, 0; (180497), 2, 1, 0; (180601), 2, 1, 0; (180611), 3, 1, 0; (180617), 2, 1, 0; (180706), 3, 1, 0; (181038), 2, 1, 0; (181960), 2, 1, 0; (182543), 2, 1, 0; (184060), 2, 1, 0; (184132), 2, 1, 0; (184529), 2, 1, 0; (184696), 2, 1, 0; (185877), 2, 1, 0; (185997), 2, 1, 0; (186165), 2, 1, 0; (186199), 2, 1, 0; (186865), 2, 1, 0; (187436), 2, 1, 0; (187994), 2, 1, 0; (189041), 2, 1, 0; (190541), 2, 1, 0; (191156), 2, 1, 0; (191318), 4, 2, 1; (192182), 3, 1, 0; (193522), 2, 1, 0; (195576), 2, 1, 0; (196343), 2, 1, 0; (198315), 2, 1, 0; (201534), 2, 1, 0; (201577), 2, 1, 0; (205870), 2, 1, 0; (207564), 2, 1, 0; (209015), 2, 1, 0; (209453), 2, 1, 0; (210683), 2, 1, 0; (210914), 2, 1, 0; (211853), 2, 1, 0; (216531), 2, 1, 0; (216746), 2, 1, 0; (217548), 2, 1, 0; (218645), 2, 1, 0; (219529), 2, 1, 0; (221132), 2, 1, 0; (225509), 2, 1, 0; (229603), 2, 1, 0; (230004), 2, 1, 0; (232132), 5, 2, 4; (232151), 2, 1, 0; (232752), 2, 1, 0; (233556), 2, 1, 0; (234937), 2, 1, 0; (235103), 2, 1, 0; (235563), 2, 1, 0; (235622), 2, 1, 0; (237751), 2, 1, 0; (238013), 2, 1, 0; (238382), 2, 1, 0; (238417), 2, 1, 0; (239922), 2, 1, 0; (241891), 2, 1, 0; (242009), 2, 1, 0; (245484), 2, 1, 0; (246599), 2, 1, 0; (248291), 2, 1, 0; (248415), 2, 1, 0; (249420), 2, 1, 0; (249476), 2, 1, 0; (251314), 2, 1, 0; (256126), 2, 1, 0; (263100), 2, 1, 0; (264768), 2, 1, 0; (266418), 2, 1, 0; (271078), 2, 1, 0; (274266), 2, 1, 0; (278603), 2, 1, 0; (282140), 2, 1, 0; (286764), 2, 1, 0; (287606), 2, 1, 0; (287745), 2, 1, 0; (287942), 2, 1, 0; (290319), 2, 1, 0; (292447), 2, 1, 0; (297374), 2, 1, 0; (298371), 2, 1, 0; (299035), 2, 1, 0; (299306), 2, 1, 0; (301980), 2, 1, 0; (302949), 2, 1, 0; (303554), 6, 1, 0; (307525), 2, 1, 0; (310049), 2, 1, 0; (313182), 2, 1, 0; (318094), 2, 1, 0; (319688), 4, 2, 4; (324013), 2, 1, 0; (325225), 2, 1, 0; (326983), 2, 1, 0; (328255), 2, 1, 0; (330129), 2, 1, 0; (330436), 2, 1, 0; (331857), 2, 1, 0; (331894), 2, 1, 0; (332367), 2, 1, 0; (332539), 2, 1, 0; (337240), 2, 1, 0; (339489), 2, 1, 0; (357034), 2, 1, 0; (362148), 2, 1, 0; (374057), 2, 1, 0; (392403), 2, 1, 0; (402074), 2, 1, 0; (404128), 2, 1, 0; (404255), 2, 1, 0; (407331), 2, 1, 0; (413813), 2, 1, 0; (415473), 2, 1, 0; (427320), 2, 1, 0; (430422), 2, 1, 0; (432192), 2, 1, 0; (432940), 2, 1, 0; (436746), 2, 1, 0; (439743), 2, 1, 0; (464311), 2, 1, 0; (469724), 2, 1, 0; (474031), 2, 1, 0; (474600), 2, 1, 0; (498622), 2, 1, 0; (508522), 2, 1, 0; (511556), 2, 1, 0; (511563), 2, 1, 0; (511699), 2, 1, 0; (535307), 2, 1, 0; (536503), 2, 1, 0; (542835), 2, 1, 0; (549118), 2, 1, 0; (555193), 2, 1, 0; (560205), 2, 1, 0; (562677), 2, 1, 0; (564749), 2, 1, 0; [1370, 577, 1*, 2016/11/23–2021/08/07]

K91 Sutherland-LCO A

Observers T. Lister, J. Chatelain, E. Gomez, S. Greenstreet, J. D. Armstrong,
M. Micheli, T. Santana-Ros, L. Conversi, R. Mendez, S. Bouquillon,
D. Souami, F. Spoto, W. Thuillot, M. Altmann. Measurers T. Lister,
J. D. Armstrong, M. Micheli, L. Conversi, E. Petrescu, D. Koschny,

E. Schwab, W. Thuillot, S. Bouquillon, F. Taris, T. Carlucci, C. Barache,
F. Spoto. 1.0-m $f/8.0$ Ritchey-Chrétien + CCD, 1.0-m $f/8$ Ritchey-Chrétien
+ CCD, 0.8-m $f/3$ Schmidt + CCD.

2016 AJ₁₉₃, 7, 2, 46; 2021 NQ₅, 1, 1, 0; 2021 OQ₁, 5, 1, 0; 2021 OD₂, 4, 1, 0; (132384), 6, 1, 0; [23, 5, 0*, 2019/11/02–2021/08/05]

K92 Sutherland-LCO B

Observers J. D. Armstrong, R. Mendez, S. Bouquillon, C. Fuentes, D. Souami,
F. Spoto, W. Thuillot, M. Altmann. Measurers J. D. Armstrong,
W. Thuillot, S. Bouquillon, F. Taris, T. Carlucci, C. Barache, F. Spoto. 1.0-
m $f/8$ Ritchey-Chrétien + CCD, 1.0-m $f/8.0$ Ritchey-Chrétien + CCD.

2021 NN₁₂, 4, 1, 0; (49200), 4, 1, 0; (319005), 3, 1, 0; [11, 3, 0*, 2019/11/05–2021/08/05]

K93 Sutherland-LCO C

Observers J. D. Armstrong, R. Mendez, S. Bouquillon, D. Souami, W. Thuillot,
F. Spoto, M. Altmann, T. Lister, R. Kokotanekova, M. Schwamb,
M. Bannister, C. Holt, J. Chatelain, E. Gomez, S. Greenstreet, C. Fuentes.
Measurers J. D. Armstrong, W. Thuillot, S. Bouquillon, F. Taris, T. Carlucci,
C. Barache, F. Spoto, T. Lister. 1.0-m $f/8$ Ritchey-Chrétien + CCD, 1.0-m
 $f/8.0$ Ritchey-Chrétien + CCD.

2008 CC₂₄₆, 5, 1, 0; 2015 MX₁₈₂, 5, 1, 0; 2016 AJ₁₉₃, 4, 1, 0; 2016 PP₂₀₉, 6, 1, 0; 2017 YZ₄₂, 6, 1, 0; 2018 US, 5, 1, 0; 2021 OL₁, 5, 1, 0; 2021 PO, 5, 1, 0; 2021 PD₁, 4, 1, 0; 2021 PR₁, 4, 1, 0; 2021 PC₄, 4, 1, 0; (496672), 8, 2, 2; [61, 12, 0*, 2019/04/12–2021/08/06]

K95 MASTER-SAAO Observatory, Sutherland

Observers Y. Kechin, V. Lipunov, E. Gorbovskoy, D. Buckley, P. Balanutsa,
V. Kornilov, A. Kuznetsov, N. Tiurina, O. Gress, D. Zimmukhov. 0.4-m $f/2.5$
reflector + CCD.

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(66523), 2, 1, 0; (66608), 3, 1, 0; (67512), 4, 2, 5; (67984), 2, 1, 0; (68058), 2, 1, 0; (68063), 2, 1, 0; (68158), 2, 1, 0; (68444), 2, 1, 0; (69141), 2, 1, 0; (69244), 2, 1, 0; (69353), 2, 1, 0; (69409), 4, 2, 1; (69779), 4, 1, 0; (69802), 2, 1, 0; (70038), 2, 1, 0; (70354), 2, 1, 0; (70801), 3, 1, 0; (71103), 2, 1, 0; (71174), 2, 1, 0; (71393), 3, 1, 0; (71754), 2, 1, 0; (71755), 2, 1, 0; (72282), 2, 1, 0; (73924), 4, 2, 3; (74249), 5, 2, 7; (75083), 2, 1, 0; (75144), 4, 2, 1; (75151), 2, 1, 0; (75196), 2, 1, 0; (75918), 2, 1, 0; (75970), 2, 1, 0; (76151), 4, 1, 0; (76250), 2, 1, 0; (76263), 2, 1, 0; (76445), 2, 1, 0; (76732), 5, 2, 10; (76799), 2, 1, 0; (76841), 4, 2, 6; (76897), 3, 1, 0; (76905), 2, 1, 0; (77338), 2, 1, 0; (77339), 2, 1, 0; (77722), 2, 1, 0; (77878), 2, 1, 0; (77898), 2, 1, 0; (77903), 2, 1, 0; (78075), 2, 1, 0; (79576), 2, 1, 0; (79855), 2, 1, 0; (79935), 2, 1, 0; (79981), 2, 1, 0; (80001), 2, 1, 0; (80094), 4, 1, 0; (80337), 4, 2, 7; (80831), 2, 1, 0; (80921), 3, 1, 0; (81252), 2, 1, 0; (81253), 2, 1, 0; (81433), 2, 1, 0; (81785), 2, 1, 0; (81895), 2, 1, 0; (81945), 2, 1, 0; (82054), 2, 1, 0; (82105), 3, 1, 0; (82124), 2, 1, 0; (82603), 2, 1, 0; (82694), 2, 1, 0; (82888), 3, 1, 0; (83025), 2, 1, 0; (83103), 2, 1, 0; (83144), 3, 1, 0; (83438), 3, 1, 0; (83599), 2, 1, 0; (83652), 2, 1, 0; (83797), 2, 1, 0; (83832), 2, 1, 0; (84614), 2, 1, 0; (85876), 2, 1, 0; (86194), 2, 1, 0; (86299), 2, 1, 0; (86406), 2, 1, 0; (86656), 2, 1, 0; (86668), 4, 1, 0; (86915), 2, 1, 0; (86944), 2, 1, 0; (86978), 3, 1, 0; (86987), 2, 1, 0; (87098), 2, 1, 0; (87775), 2, 1, 0; (87904), 2, 1, 0; (87989), 2, 1, 0; (88160), 2, 1, 0; (88185), 2, 1, 0; (88286), 2, 1, 0; (88528), 2, 1, 0; (88741), 3, 1, 0; (88746), 2, 1, 0; (89093), 2, 1, 0; (90176), 4, 2, 10; (90182), 3, 1, 0; (90263), 3, 1, 0; (90328), 2, 1, 0; (91115), 2, 1, 0; (91229), 2, 1, 0; (91413), 2, 1, 0; (92444), 3, 1, 0; (92495), 2, 1, 0; (92948), 2, 1, 0; (94346), 3, 1, 0; (94462), 2, 1, 0; (94887), 2, 1, 0; (95466), 2, 1, 0; (95647), 2, 1, 0; (96459), 2, 1, 0; (96718), 2, 1, 0; (96858), 2, 1, 0; (97822), 2, 1, 0; (98453), 4, 2, 8; (98572), 4, 2, 1; (98621), 4, 1, 0; (98684), 6, 2, 1; (99297), 2, 1, 0; (99463), 2, 1, 0; (99536), 2, 1, 0; (100139), 3, 1, 0; (100763), 2, 1, 0; (101529), 2, 1, 0; (101567), 2, 1, 0; (101808), 2, 1, 0; (102639), 2, 1, 0; (103550), 2, 1, 0; (104091), 2, 1, 0; (104285), 2, 1, 0; (105871), 2, 1, 0; (108773), 2, 1, 0; (109110), 2, 1, 0; (109311), 2, 1, 0; (109572), 2, 1, 0; (110071), 2, 1, 0; (110640), 2, 1, 0; (111011), 2, 1, 0; (111219), 3, 1, 0; (111677), 2, 1, 0; (113414), 2, 1, 0; (113792), 2, 1, 0; (114028), 2, 1, 0; (114294), 2, 1, 0; (117202), 2, 1, 0; (118688), 4, 2, 1; (118725), 4, 2, 3; (120106), 2, 1, 0; (120447), 2, 1, 0; (121342), 2, 1, 0; (121915), 2, 1, 0; (122181), 3, 1, 0; (122896), 2, 1, 0; (124179), 2, 1, 0; (124655), 2, 1, 0; (124802), 2, 1, 0; (126305), 2, 1, 0; (126764), 3, 1, 0; (127117), 2, 1, 0; (127740), 3, 1, 0; (128245), 4, 2, 1; (131103), 2, 1, 0; (131373), 2, 1, 0; (132252), 2, 1, 0; (132347), 2, 1, 0; (134577), 2, 1, 0; (134799), 4, 2, 1; (134821), 3, 2, 7; (135172), 2, 1, 0; (135340), 2, 1, 0; (135569), 4, 2, 8; (136108), 3, 1, 0; (136415), 2, 1, 0; (138608), 2, 1, 0; (140988), 2, 1, 0; (142670), 2, 1, 0; (143999), 3, 1, 0; (145426), 2, 1, 0; (145456), 2, 1, 0; (145723), 2, 1, 0; (146058), 2, 1, 0; (147331), 2, 1, 0; (147415), 2, 1, 0; (149250), 2, 1, 0; (149473), 2, 1, 0; (149668), 2, 1, 0; (149844), 2, 1, 0; (149998), 3, 1, 0; (150029), 2, 1, 0; (150378), 2, 1, 0; (150948), 3, 1, 0; (151177), 2, 1, 0; (151862), 2, 1, 0; (154920), 2, 1, 0; (155956), 2, 1, 0; (157112), 2, 1, 0; (157607), 4, 2, 8; (158349), 4, 2, 1; (158521), 2, 1, 0; (158554), 4, 2, 8; (160028), 2, 1, 0; (160751), 2, 1, 0; (161287), 2, 1, 0; (163221), 2, 1, 0; (163427), 3, 1, 0; (164415), 3, 1, 0; (164810), 2, 1, 0; (165832), 2, 1, 0; (167601), 2, 1, 0; (167951), 2, 1, 0; (168381), 2, 1, 0; (168500), 2, 1, 0; (168959), 2, 1, 0; (169979), 2, 1, 0; (170222), 2, 1, 0; (170937), 2, 1, 0; (173129), 2, 1, 0; (175977), 5, 1, 0; (176227), 2, 1, 0; (181057), 3, 1, 0; (188810), 3, 1, 0; (189046), 3, 1, 0; (189521), 2, 1, 0; (191053), 2, 1, 0; (207902), 2, 1, 0; (211875), 2, 1, 0; (228875), 2, 1, 0; (229372), 4, 2, 8; (230860), 2, 1, 0; (235091), 2, 1, 0; (238519), 2, 1, 0; (238580), 2, 1, 0; (240488), 2, 1, 0; (247478), 2, 1, 0; (254038), 2, 1, 0; (258064), 2, 1, 0; (262748), 2, 1, 0; (264415), 3, 1, 0; (269119), 2, 1, 0; (275618), 2, 1, 0; (301964), 2, 1, 0; (310877), 4, 1, 0; (312953), 2, 1, 0; (322739), 2, 1, 0; (329802), 4, 2, 10; (329853), 2, 1, 0; (334724), 2, 1, 0; (343576), 2, 1, 0; (429055), 2, 1, 0; (481315), 2, 1, 0; (501351), 2, 1, 0; (548323), 2, 1, 0; [5077, 1776, 1*, 2021/03/24–2021/06/19]

L01 Višnjan Observatory, Tican

Observers K. Korlević, E. Pettarin, I. Perovic, L. Poropat, I. Dedeic, A. Radica, V. Dobos, D. Pujagic, F. Hrenjak, G. Kervina, I. Lyon. Measurers I. Perovic, E. Pettarin, K. Korlević, D. Pujagic. 1.0-m $f/2.9$ reflector + CCD.

2003 LW₃, 5, 1, 0; 2008 CC₂₄₆, 5, 1, 0; 2008 UO₉₀, 3, 1, 0; 2010 LB₆₄, 5, 1, 0; 2013 AY₂₀₃, 3, 1, 0; 2013 YA₃₈, 3, 1, 0; 2014 QO₅₅₃, 3, 1, 0; 2016 PC₂, 5, 1, 0; 2018 CK₃, 5, 1, 0; 2018 LN₄, 5, 1, 0; 2018 NY₂₇, 8, 2, 1; 2018 RG₅₈, 3, 1, 0; 2018 TN₃₉, 6, 1, 0; 2019 AD₁₃, 4, 1, 0; 2019 LH₅, 5, 1, 0; 2020 OG₁₀₂, 6, 2, 2; 2021 HM<

2021 LF, 5, 1, 0; 2021 LG, 3, 1, 0; 2021 LN, 3, 1, 0; 2021 LO, 5, 1, 0; 2021 LP, 4, 1, 0; 2021 LQ, 5, 1, 0; 2021 LS, 3, 1, 0; 2021 LA₁, 4, 1, 0; 2021 LB₁, 5, 1, 0; 2021 LC₁, 8, 1, 0; 2021 LD₁, 3, 1, 0; 2021 LG₁, 6, 1, 0; 2021 LX₁, 4, 1, 0; 2021 LY₁, 3, 1, 0; 2021 LA₂, 5, 1, 0; 2021 LB₂, 4, 1, 0; 2021 LC₂, 4, 1, 0; 2021 LE₂, 4, 1, 0; 2021 LJ₂, 5, 1, 0; 2021 LL₂, 4, 1, 0; 2021 LN₂, 5, 1, 0; 2021 LO₂, 4, 1, 0; 2021 LS₂, 2, 1, 0; 2021 LT₂, 2, 1, 0; 2021 LV₂, 4, 1, 0; 2021 LA₃, 3, 1, 0; 2021 LC₃, 5, 1, 0; 2021 LO₃, 4, 1, 0; 2021 LW₃, 6, 1, 0; 2021 LX₃, 3, 1, 0; 2021 LC₄, 5, 1, 0; 2021 LE₄, 4, 1, 0; 2021 LY₄, 3, 1, 0; 2021 LA₅, 4, 1, 0; 2021 LC₅, 5, 1, 0; 2021 LD₅, 4, 1, 0; 2021 LE₅, 5, 1, 0; 2021 LF₅, 4, 1, 0; 2021 LG₅, 5, 1, 0; 2021 LR₅, 5, 1, 0; 2021 LV₅, 3, 1, 0; 2021 LF₆, 4, 1, 0; 2021 LN₆, 6, 1, 0; 2021 LP₆, 5, 1, 0; 2021 LT₆, 3, 1, 0; 2021 LV₆, 5, 1, 0; 2021 LD₇, 3, 1, 0; 2021 LV₇, 8, 2, 1; 2021 LU₈, 3, 1, 0; 2021 LZ₈, 5, 1, 0; 2021 LQ₂₄, 4, 1, 0; 2021 MA, 5, 1, 0; 2021 MB, 4, 1, 0; 2021 MD, 5, 1, 0; 2021 ME, 10, 1, 0; 2021 MG, 5, 1, 0; 2021 MJ, 3, 1, 0; 2021 MT, 4, 1, 0; 2021 MV, 4, 1, 0; 2021 MX, 4, 1, 0; 2021 ME₁, 5, 1, 0; 2021 MF₁, 3, 1, 0; 2021 MG₁, 13, 3, 5; 2021 MK₁, 12, 1, 0; 2021 ML₁, 7, 1, 0; 2021 MQ₁, 5, 1, 0; 2021 MR₁, 6, 1, 0; 2021 MS₁, 3, 1, 0; 2021 MT₁, 6, 1, 0; 2021 MV₁, 5, 1, 0; 2021 MW₁, 4, 1, 0; 2021 MY₁, 5, 1, 0; 2021 MZ₁, 5, 1, 0; 2021 MD₂, 4, 1, 0; 2021 MA₃, 3, 1, 0; 2021 NA, 4, 1, 0; 2021 NL, 5, 1, 0; 2021 NV, 6, 1, 0; 2021 NY, 5, 1, 0; 2021 NB₁, 4, 1, 0; 2021 NG₁, 10, 1, 0; 2021 NM₁, 3, 1, 0; 2021 NN₁, 6, 1, 0; 2021 NO₁, 5, 1, 0; 2021 NP₁, 5, 1, 0; 2021 NT₁, 4, 1, 0; 2021 NU₁, 4, 1, 0; 2021 NZ₁, 4, 1, 0; 2021 NE₂, 4, 1, 0; 2021 NF₂, 2, 1, 0; 2021 NH₂, 2, 1, 0; 2021 NJ₂, 4, 1, 0; 2021 NR₂, 5, 1, 0; 2021 NK₃, 4, 1, 0; 2021 NM₃, 3, 1, 0; 2021 NN₃, 3, 1, 0; 2021 NP₃, 5, 1, 0; 2021 NT₃, 5, 1, 0; 2021 NX₃, 5, 1, 0; 2021 NY₃, 5, 1, 0; 2021 NC₄, 6, 1, 0; 2021 ND₄, 5, 1, 0; 2021 NM₄, 8, 1, 0; 2021 ON, 5, 1, 0; 2021 OP, 5, 1, 0; 2021 OS, 6, 1, 0; 2021 OT, 5, 1, 0; 2021 OW, 5, 1, 0; 2021 OY, 5, 1, 0; 2021 OZ, 13, 2, 1; 2021 OA₁, 6, 1, 0; 2021 OB₁, 4, 1, 0; 2021 OC₁, 5, 1, 0; 2021 OD₁, 5, 1, 0; 2021 OE₁, 3, 1, 0; 2021 OF₁, 4, 1, 0; 2021 OG₁, 5, 1, 0; 2021 OJ₁, 5, 1, 0; 2021 OO₁, 5, 1, 0; 2021 OX₁, 2, 1, 0; 2021 OH₂, 5, 1, 0; 2021 PA, 6, 2, 1; 2021 PD, 3, 1, 0; 2021 PE, 3, 1, 0; 2021 PF, 5, 2, 1; 2021 PG, 9, 2, 1; 2021 PO, 2, 1, 0; 2021 PP, 5, 1, 0; 2021 PT, 4, 1, 0; 2021 PJ₁, 3, 1, 0; 2021 PK₁, 2, 1, 0; 2021 PM₁, 4, 1, 0; 2021 PN₁, 3, 1, 0; 2021 PV₁, 5, 1, 0; 2021 PW₁, 4, 1, 0; 2021 PX₁, 5, 1, 0; 2021 PY₁, 2, 1, 0; 2021 PZ₁, 4, 1, 0; 2021 PA₂, 4, 1, 0; 2021 PB₂, 4, 1, 0; 2021 PC₂, 4, 1, 0; 2021 PK₂, 5, 1, 0; 2021 PL₂, 4, 1, 0; 2021 PO₂, 5, 1, 0; 2021 PP₂, 5, 1, 0; 2021 PQ₂, 5, 1, 0; 2021 PS₂, 5, 1, 0; 2021 PR₃, 3, 1, 0; 2021 PS₃, 3, 1, 0; 2021 PE₄, 5, 1, 0; 2021 PJ₄, 5, 1, 0; (89958), 6, 1, 0; (483471), 5, 1, 0; (566507), 3, 1, 0; [847, 184, 0*, 2018/08/03–2021/08/09]

L02 NOAK Observatory, Stavraki

Observer N. Sioulas. 0.25-m $f/4.7$ reflector + CCD.

2021 ME₂, 2, 1, 0; [2, 1, 0*, 2021/07/02]

L04 ROASTERR-1 Observatory, Cluj-Napoca

Observer L. Hudin. 0.3-m $f/5$ reflector + CCD.

(529928), 3, 1, 0; [3, 1, 0*, 2018/10/10]

L06 Sormano 2 Observatory, Bellagio Via Lattea

Observers E. Valli, G. Ventre. Measurer P. Sicoli. 0.36-m Schmidt-Cassegrain + CCD.

2007 TD₁₁₉, 2, 1, 0; 2021 KX₂, 3, 1, 0; 2021 LC₅, 2, 1, 0; 2021 MK₁, 6, 2, 1; (556395), 2, 1, 0; [15, 5, 0*, 2021/04/08–2021/07/05]

L18 QOS Observatory, Zalistci

Observers T. A. Bezluschenko, S. V. Rischenko, T. O. Dementiev, Y. V. Shevchuk, O. V. Kravchenko, M. V. Reshetov, M. V. reshetov, Y. V. Tanasiychuk, V. L. Pasatetskiy. Measurer A. M. Kozhukhov. 0.50-m $f/3.8$ reflector + CCD, 0.5-m $f/3.8$ reflector + CCD.

2000 PN₈, 7, 2, 1; 2006 MW₁, 4, 1, 0; 2010 LB₆₄, 5, 1, 0; 2010 XJ₁₁, 4, 1, 0; 2011 FR₂₉, 3, 1, 0; 2016 PC₂, 6, 2, 2; 2017 SR₁₉, 3, 1, 0; 2018 LM₄, 10, 2, 1; 2018 NC, 16, 3, 8; 2019 NC₁, 14, 1, 0; 2019 UD₄, 10, 1, 0; 2021 GM₄, 5, 1, 0; 2021 LG₂, 4, 1, 0; 2021 LV₂, 6, 2, 2; 2021 LW₃, 3, 1, 0; 2021 ME₁, 10, 3, 3; 2021 MG₁, 3, 1, 0; 2021 MK₁, 10, 2, 1; 2021 ML₁, 4, 1, 0; 2021 MQ₁, 6, 1, 0; 2021 NF, 3, 1, 0; 2021 NL₁, 3, 1, 0; 2021 NQ₁, 3, 1, 0; 2021 NY₃, 3, 1, 0; 2021 NM₄, 3, 1, 0; 2021 NV₅, 3, 1, 0; 2021 OS, 9, 3, 7; 2021 OW, 9, 3, 4; 2021 OA₁, 3, 1, 0; 2021 PJ, 8, 2, 1; 2021 PP, 8, 2, 5; 2021 PT, 8, 2, 6; 2021 PO₂, 3, 1, 0; 2021 PS₂, 3, 1, 0; (59490), 10, 1, 0; (87309), 45, 3, 14; (89958), 41, 4, 11; (140158), 10, 1, 0; (162913), 10, 2, 2; (247740), 3, 1, 0; (285571), 45, 3, 6; (294739), 9, 2, 1; (326732), 25, 2, 19; (401885), 16, 5, 26; (450263), 10, 1, 0; (483471), 11, 2, 1; (523664), 27, 4, 15; [464, 47, 0*, 2021/06/09–2021/08/09]

L22 Bârlad Observatory

Observers C. Vintdevara, A. Dumitriu. 0.2-m $f/4$ Newtonian reflector + CCD.

(217), 2, 1, 0; (416), 2, 1, 0; (447), 2, 1, 0; (733), 2, 1, 0; (827), 2, 1, 0; (941), 2, 1, 0; (1003), 2, 1, 0; (1962), 2, 1, 0; (2302), 2, 1, 0; (2991), 2, 1, 0; (3405), 2, 1, 0; (5095), 2, 1, 0; (6360), 2, 1, 0; (7607), 2, 1, 0; (7710), 2, 1, 0; (9262), 2, 1, 0; (12538), 3, 1, 0; (15979), 2, 1, 0; (18613), 2, 1, 0; (19537), 2, 1, 0; (22765), 2, 1, 0; (24754), 2, 1, 0; (27187), 2, 1, 0; (46992), 2, 1, 0; (71367), 2, 1, 0; (78548), 2, 1, 0; (91527), 2, 1, 0; (98914), 2, 1, 0; (99942), 2, 1, 0; (107216), 2, 1, 0; (122083), 2, 1, 0; (126162), 2, 1, 0; (134852), 2, 1, 0; (188070), 2, 1, 0; (196471), 2, 1, 0; (214684), 2, 1, 0; (297032), 2, 1, 0; [75, 37, 0*, 2019/12/04–2021/07/06]

L27 29PREMOTE Observatory, Dauban

Observer J.-F. Soulier. 0.25-m $f/3.5$ Newtonian reflector + CCD.

(2060), 2, 1, 0; (43043), 2, 1, 0; [4, 2, 0*, 2021/06/28–2021/08/09]

L29 Drebach-South Observatory, Windhoek

Observer J. Lorenz. 0.40-m $f/3.6$ reflector + CCD.

2021 LG₂, 4, 1, 0; 2021 LC₄, 3, 1, 0; [7, 2, 0*, 2021/06/06–2021/06/10]

L34 Galhassin Robotic Telescope, Isnello

Observer A. Nastasi. 0.40-m reflector + CCD.

2010 XJ₁₁, 3, 1, 0; 2018 LM₄, 3, 1, 0; 2019 FK₁, 3, 1, 0; 2019 OB, 2, 1, 0; 2019 PX, 2, 1, 0; 2019 PE₂, 2, 1, 0; 2019 PO₂, 2, 1, 0; 2019 RM₃, 2, 1, 0; 2020 BH₁, 2, 1, 0; 2021 JT₅, 5, 2, 1; 2021 LV₂, 3, 1, 0; 2021 ME₁, 3, 1, 0; 2021 NA, 3, 1, 0; [35, 13, 0*, 2019/03/29–2021/07/03]

L39 Osservatorio Spica, Signa

Observer M. Bertini. 0.30-m Newtonian reflector + CCD.

2021 LC₄, 3, 1, 0; [3, 1, 0*, 2021/06/10]

L44 AstroVal, Le Chenit

Observers M. Spano, G. Clerc. 0.61-m $f/8$ Ritchey-Chrétien + CCD.

(30216), 4, 1, 0; (40999), 10, 2, 1; [14, 2, 0*, 2021/07/19–2021/07/20]

L45 ObsCT, Catania

Observer C. Arena. 0.2-m $f/4.5$ Newtonian reflector + CCD.

2003 LW₂, 3, 1, 0; [3, 1, 0*, 2021/05/30–2021/05/31]

L47 Osservatorio Astronomico, Piobbico

Observers A. Teseo, A. Annamelia. Measurer A. Teseo. 0.20-m $f/6.3$ Schmidt-Cassegrain + CCD.

2005 OG₃, 2, 1, 0; 2012 KK₁₈, 9, 4, 8; 2018 LM₄, 14, 7, 18; 2018 NC, 15, 7, 10; 2021 EC₅, 2, 1, 0; (3103), 2, 1, 0; (87024), 12, 7, 14; (89958), 13, 6, 20; (302871), 10, 6, 15; (326732), 49, 25, 66; (401885), 2, 1, 0; (415029), 5, 3, 40; (438902), 9, 5, 14; (445267), 10, 7, 18; (495615), 14, 7, 14; [168, 15, 0*, 2021/05/31–2021/08/05]

L51 MARGO, Nauchnij

Observer G. Borisov. Measurer K. Černis. 0.65-m $f/1.5$ astrograph + CCD.

2012 VQ₁₃₄, 3, 1, 0; 2014 YG₈₈, 3, 1, 0; [6, 2, 0*, 2019/12/04]

L54 Berthelot Observatory, Hunedoara

Observers A. Sonka, A. Nedelcu. Measurer A. Sonka. 0.38-m $f/8$ Ritchey-Chrétien + CCD.

2010 XJ₁₁, 8, 1, 0; 2011 YQ₁₀, 9, 1, 0; 2021 EC₅, 3, 1, 0; 2021 MK₁, 3, 1, 0; (1094), 3, 1, 0; (3452), 3, 1, 0; (6638), 3, 1, 0; (10034), 3, 1, 0; (13021), 3, 1, 0; (33667), 3, 1, 0; (37975), 6, 2, 1; (40825), 3, 1, 0; (48921), 3, 1, 0; (51847), 3, 1, 0; (53600), 3, 1, 0; (58247), 3, 1, 0; (60036), 3, 1, 0; (89958), 4, 1, 0; (93199), 3, 1, 0; (109902), 3, 1, 0; (110982), 3, 1, 0; (118272), 3, 1, 0; (162913), 5, 2, 5; (169848), 3, 1, 0; (285571), 12, 2, 2; (329669), 22, 3, 7; (450263), 12, 2, 4; [135, 27, 0*, 2021/06/07–2021/08/09]

L59 Compustar Observatory, Rouen

Observer B. Vauquelin. 0.4-m $f/6.35$ reflector + CCD.

2018 NC, 3, 1, 0; [3, 1, 0*, 2021/06/13]

L63 HOB Observatory, Capraia FiorentinaObserver M. Iozzi. 0.2-m $f/6.75$ Schmidt-Cassegrain + CCD.

2006 MW₁, 8, 3, 15; 2010 LB₆₄, 3, 1, 0; 2017 SR₁₉, 2, 1, 0; 2018 LM₄, 3, 1, 0; 2021 EC₅, 3, 1, 0; 2021 JT₅, 3, 1, 0; 2021 KT₁, 2, 1, 0; (329), 3, 1, 0; (887), 3, 1, 0; (1379), 3, 1, 0; (1866), 3, 1, 0; (1951), 3, 1, 0; (1993), 3, 1, 0; (12923), 3, 1, 0; (37336), 2, 1, 0; (38086), 3, 1, 0; (40267), 11, 4, 8; (86878), 3, 1, 0; (87024), 6, 2, 7; (87309), 9, 3, 20; (89355), 3, 1, 0; (89958), 4, 1, 0; (159857), 12, 4, 14; (161995), 6, 2, 12; (162913), 2, 1, 0; (163696), 3, 1, 0; (302871), 10, 4, 28; (329669), 3, 1, 0; (348314), 12, 4, 11; (374267), 9, 3, 6; (401885), 2, 1, 0; (438902), 2, 1, 0; (480856), 7, 3, 3; (483471), 12, 4, 14; (491567), 3, 1, 0; (495615), 17, 6, 18; (506459), 19, 7, 51; [205, 37, 0*, 2021/05/28–2021/08/08]

L65 Bredenkamp Observatory, BremenObserver H. Duin. 0.13-m $f/7$ refractor + CCD.

(2017), 3, 1, 0; (3317), 3, 1, 0; (5427), 3, 1, 0; (12225), 4, 1, 0; (326732), 3, 1, 0; (495615), 3, 1, 0; [19, 6, 0*, 2021/05/31–2021/06/01]

L66 MeerLICHT-1, Sutherland

Observers P. J. Groot, S. L. D. Bloemen, L. Townsend. Measurers P. M. Vreeswijk, D. L. A. Pieterse, K. Paterson. 0.65-m reflector + CCD.

(546340), 3, 1, 0; [3, 1, 0*, 2020/09/09]

L68 PESCOPE, Port ElizabethObserver S. L. Ferreira. 0.23-m $f/6.3$ Schmidt-Cassegrain + CCD.

2018 LM₄, 3, 1, 0; (285571), 13, 4, 21; (450263), 3, 1, 0; [19, 3, 0*, 2021/06/19–2021/08/03]

L69 LaCaille Observatory, PretoriaObserver J. F. S. Theron. 0.28-m $f/10$ Schmidt-Cassegrain + CCD + $f/7$ focal reducer.

(30), 3, 1, 0; (78), 3, 1, 0; (83), 3, 1, 0; (115), 3, 1, 0; (131), 3, 1, 0; (184), 3, 1, 0; (231), 3, 1, 0; (584), 3, 1, 0; (7606), 3, 1, 0; (27551), 3, 1, 0; (37913), 3, 1, 0; (98135), 3, 1, 0; (171529), 3, 1, 0; (323488), 3, 1, 0; [42, 14, 0*, 2021/05/14–2021/07/10]

L73 Beato Ermanno Observatory, ImprunetaObservers P. Fini, M. Fini, R. Pampaloni. 0.31-m $f/6$ Schmidt-Cassegrain + CCD.

(46), 3, 1, 0; [3, 1, 0*, 2021/06/15]

L74 AstroColauri, Naples

Observer G. Morra.

2018 NC, 3, 1, 0; 2021 PG, 3, 1, 0; 2021 PJ, 3, 1, 0; 2021 PP, 3, 1, 0; 2021 PT, 3, 1, 0; (87309), 2, 1, 0; (89958), 3, 1, 0; (159857), 11, 4, 35; (162913), 3, 1, 0; (326732), 9, 3, 35; (415029), 3, 1, 0; [46, 11, 0*, 2021/06/26–2021/08/03]

L76 Nomad Observatory, KochevanchikObserver E. Romas. 0.2-m $f/5$ Newtonian reflector + CCD.

2012 JN₄₀, 3, 1, 0; (11366), 3, 1, 0; (20242), 3, 1, 0; (28255), 3, 1, 0; (54019), 3, 1, 0; (55078), 3, 1, 0; (109139), 3, 1, 0; (207362), 3, 1, 0; [24, 8, 0*, 2021/06/11–2021/06/12]

L78 San Marco Observatory, SalernoObserver A. Mattei. 0.25-m $f/8$ Ritchey-Chrétien + CCD.

(136108), 2, 1, 0; [2, 1, 0*, 2021/07/03]

L81 Skygems Namibia Remote ObservatoryObserver N. Paul. 0.5-m $f/6.8$ Corrected Dall-Kirkham + CCD.Observers L. Buzzi, L. Demetz. Measurers L. Buzzi, G. Galli, A. Aletti. 0.51-m $f/6.7$ astrograph + CCD. (01)Observers L. Buzzi, L. Demetz. Measurers L. Buzzi, G. Galli, A. Aletti. 0.51-m $f/6.7$ astrograph + CCD. (49)Observers L. Buzzi, L. Demetz, T. Kessler, N. Paul, R. Ligustri. Measurers L. Buzzi, G. Galli, A. Aletti, T. Kessler, N. Paul, R. Ligustri. 0.51-m $f/6.7$ astrograph + CCD, 0.50-m $f/6.7$ reflector + CCD, 0.5-m $f/6.8$ Corrected Dall-Kirkham + CCD, 0.50-m $f/6.8$ reflector + CCD. (52)

(23108), 3, 1, 0; [3, 1, 0*, 2021/07/16]

{1} 2000 WY₂₀₀, 2, 1, 0; 2005 UO₄₃₀, 2, 1, 0; 2006 US₃₂₂, 2, 1, 0; 2008 PK₃, 3, 1, 0; 2009 VM₁₀₁, 2, 1, 0; 2010 OR₄₀, 2, 1, 0; 2012 JX₆, 2, 1, 0; 2012 XH₅₅, 4, 2, 1; 2013 AZ₁₆₁, 2, 1, 0; 2014 KP₁₁₇, 2, 1, 0; 2014 YU₁₉, 2, 1, 0; 2015 LY₁₅, 2, 1, 0; 2016 YL₄, 6, 2, 1; 2017 RO₁₁₃, 2, 1, 0; 2019 YH₂, 4, 2, 1; 2020 PP₁, 3, 1, 0; 2021 FN₄, 1, 1, 0; 2021 LM₂₃, 2, 1, 0; 2021 OV₂, 3, 1, 0; 2021 PT, 3, 1, 0; 2021 PA₁, 3, 1, 0; 2021 PJ₁, 3, 1, 0; 2021 PM₁, 2, 1, 0; 2021 PN₁, 3, 1, 0; 2021 PA₂, 3, 1, 0; 2021 PC₂, 2, 1, 0; 2021 PH₂, 3, 1, 0; 2021 PJ₂, 2, 1, 0; 2021 PL₂, 2, 1, 0; 2021 PS₂, 3, 1, 0; (2401), 3, 1, 0; (4765), 2, 1, 0; (9647), 2, 1, 0; (14607), 3, 1, 0; (19277), 3, 1, 0; (19388), 3, 1, 0; (25036), 3, 1, 0; (29913), 3, 1, 0; (32294), 3, 1, 0; (38319), 2, 1, 0; (44529), 2, 1, 0; (47765), 2, 1, 0; (55318), 2, 1, 0; (66096), 2, 1, 0; (66148), 2, 1, 0; (66194), 2, 1, 0; (83890), 3, 1, 0; (90349), 2, 1, 0; (96860), 3, 1, 0; (100692), 3, 1, 0; (107819), 2, 1, 0; (109201), 2, 1, 0; (114766), 2, 1, 0; (118880), 3, 1, 0; (122201), 2, 1, 0; (127339), 2, 1, 0; (142596), 2, 1, 0; (191831), 2, 1, 0; (193407), 3, 1, 0; (204625), 3, 1, 0; (209405), 3, 1, 0; (213819), 3, 1, 0; (238072), 2, 1, 0; (238538), 3, 1, 0; (241336), 2, 1, 0; (241650), 2, 1, 0; (277342), 3, 1, 0; (320524), 2, 1, 0; (336268), 3, 1, 0; (337105), 3, 1, 0; (351535), 2, 1, 0; (382354), 3, 1, 0; (386434), 2, 1, 0; (434921), 2, 1, 0; (479909), 2, 1, 0; (496410), 2, 1, 0; (505220), 2, 1, 0; (541904), 3, 1, 0; (566209), 3, 1, 0; [197, 79, 0*, 2021/07/26–2021/08/07]

{7} 2021 LN₃, 13, 1, 0; [13, 1, 0*, 2021/06/09]

{42} 2021 NL₄, 1, 1, 0; [1, 1, 0*, 2021/07/27]

{49} 2002 RA₁₈₂, 1, 1, 0; 2011 UA₃₀₃, 2, 1, 0; 2012 GZ₄₅, 1, 1, 0; 2015 AF₂₈₂, 2, 1, 0; 2016 ES₁₆, 1, 1, 0; 2017 OP₆₈, 1, 1, 0; 2021 CH₂, 1, 1, 0; 2021 MJ, 2, 1, 0; 2021 MK₁, 1, 1, 0; 2021 NN₁, 1, 1, 0; 2021 NP₁, 2, 1, 0; 2021 NE₂, 2, 1, 0; 2021 NN₃, 1, 1, 0; 2021 NP₃, 1, 1, 0; 2021 NL₄, 1, 1, 0; 2021 NO₅, 2, 1, 0; 2021 NU₅, 1, 1, 0; 2021 NC₆, 1, 1, 0; 2021 NZ₇, 2, 1, 0; 2021 NB₈, 1, 1, 0; 2021 OD, 1, 1, 0; 2021 OP, 2, 1, 0; 2021 OZ, 1, 1, 0; 2021 OB₁, 1, 1, 0; (261194), 2, 2, 1; (286426), 1, 1, 0; (355619), 1, 1, 0; (389213), 1, 1, 0; (415599), 1, 1, 0; (465201), 1, 1, 0; [39, 30, 0*, 2021/06/21–2021/07/30]

{50} 2021 LH₉, 2, 1, 0; 2021 PA, 1, 1, 0; [3, 2, 0*, 2021/07/27–2021/08/02]

{52} 2000 SE₃₇₈, 4, 1, 0; 2002 RA₁₈₂, 1, 1, 0; 2003 UR₂₆₁, 2, 1, 0; 2005 XR₁₃₂, 5, 2, 2; 2006 GC₁, 3, 1, 0; 2006 LA, 3, 1, 0; 2007 TH₃₂₉, 2, 1, 0; 2008 AO₁₆, 4, 1, 0; 2011 SO₃₆, 2, 1, 0; 2012 GZ₄₅, 1, 1, 0; 2013 ET₈₂, 4, 1, 0; 2013 RX₁₁₃, 4, 1, 0; 2014 DB₃₇, 2, 1, 0; 2014 QR₅₅₁, 3, 1, 0; 2015 BK₅₂₀, 2, 1, 0; 2015 TG₄₄₁, 4, 1, 0; 2016 ES₁₆, 1, 1, 0; 2016 PV₃₆, 7, 2, 4; 2017 OP₆₈, 3, 2, 1; 2018 MG₂₃, 4, 1, 0; 2018 WV₂, 6, 2, 3; 2019 AK₈, 3, 1, 0; 2019 AD₁₃, 3, 1, 0; 2019 CL₁, 2, 1, 0; 2020 AD₁, 8, 3, 2; 2020 HH, 4, 2, 2; 2020 HR₂₃, 4, 1, 0; 2021 CH₂, 5, 2, 1; 2021 FY₂₅, 4, 1, 0; 2021 HS, 4, 2, 1; 2021 JX₁, 3, 1, 0; 2021 KD₁, 3, 1, 0; 2021 KQ₇, 3, 1, 0; 2021 LC₄, 3, 1, 0; 2021 LR₅, 2, 1, 0; 2021 LH₉, 3, 2, 40; 2021 LY₂₃, 3, 1, 0; 2021 MJ, 1, 1, 0; 2021 MU, 3, 1, 0; 2021 MX, 2, 1, 0; 2021 MK₁, 4, 2, 1; 2021 ML₁, 3, 1, 0; 2021 MO₁, 2, 1, 0; 2021 NF, 3, 1, 0; 2021 NG₁, 2, 1, 0; 2021 NL₁, 3, 1, 0; 2021 NN₁, 1, 1, 0; 2021 NP₁, 2, 1, 0; 2021 NS₁, 3, 1, 0; 2021 NH₂, 2, 1, 0; 2021 NK₂, 2, 1, 0; 2021 NR₂, 4, 2, 1; 2021 NM₃, 2, 1, 0; 2021 NN₃, 1, 1, 0; 2021 NP₃, 1, 1, 0; 2021 NT₃, 3, 1, 0; 2021 NV₃, 6, 2, 2; 2021 NX₃, 3, 1, 0; 2021 NY₃, 3, 1, 0; 2021 NC₄, 3, 1, 0; 2021 NL₄, 3, 2, 16; 2021 NA₅, 6, 2, 1; 2021 NO₅, 1, 1, 0; 2021 NS₅, 3, 1, 0; 2021 NU₅, 3, 2, 1; 2021 NW₅, 2, 1, 0; 2021 NC₆, 1, 1, 0; 2021 NX₇, 5, 2, 2; 2021 NB₈, 1, 1, 0; 2021 NK₈, 2, 1, 0; 2021 OD, 1, 1, 0; 2021 OK, 2, 1, 0; 2021 ON, 2, 1, 0; 2021 OQ, 3, 1, 0; 2021 OS, 7, 2, 1; 2021 OT, 3, 1, 0; 2021 OW, 3, 1, 0; 2021 OX, 2, 1, 0; 2021 OY, 3, 1, 0; 2021 OZ, 2, 1, 0; 2021 OB₁, 1, 1, 0; 2021 OF₁, 2, 1, 0; 2021 OG₁, 3, 1, 0; 2021 OJ₁, 3, 1, 0; 2021 OO₁, 2, 1, 0; 2021 OS₁, 3, 1, 0; 2021 PA, 2, 1, 0; 2021 PB, 3, 1, 0; 2021 PF, 2, 1, 0; 2021 PG, 3, 1, 0; 2021 PK, 2, 1, 0; 2021 PO, 3, 1, 0; 2021 PP, 3, 1, 0; (8372), 2, 1, 0; (9214), 2, 1, 0; (13002), 2, 1, 0; (14786), 4, 1, 0; (17608), 2, 1, 0; (19078), 3, 1, 0; (22868), 2, 1, 0; (23108), 3, 1, 0; (31221), 2, 1, 0; (34973), 2, 1, 0; (36382), 2, 1, 0; (37165), 3, 1, 0; (41728), 4, 1, 0; (44291), 2, 1, 0; (50445), 3, 1, 0; (52011), 4, 1, 0; (55650), 6, 2, 1; (57873), 3, 1, 0; (68216), 3, 1, 0; (70585), 4, 1, 0; (71740), 4, 1, 0; (73196), 4, 1, 0; (73715), 4, 1, 0; (84319), 4, 1, 0; (84595), 2, 1, 0; (89353), 4, 1, 0; (94488), 2, 1, 0; (101772), 2, 1, 0; (110176), 2, 1, 0; (115123), 2, 1, 0; (126001), 2, 1, 0; (151996), 2, 1, 0; (153886), 7, 2, 4; (155776), 2, 1, 0; (158043), 2, 1, 0; (162534), 2, 1, 0; (165413), 4, 1, 0; (165577), 2, 1, 0; (166641), 2, 1, 0; (176655), 6, 2, 1; (180480), 4, 1, 0; (181190), 2, 1, 0; (182221), 3, 1, 0; (200589), 2, 1, 0; (201596), 4, 1, 0; (204973), 4, 1, 0; (206845), 4, 1, 0; (217890), 2, 1, 0; (221606), 4, 1, 0; (222833), 4, 1, 0; (229314), 4, 1, 0; (238302), 4, 1, 0; (240084), 4, 1, 0; (247018), 3, 1, 0; (248370), 3, 1, 0; (261194), 2, 2, 1; (269128), 2, 1, 0; (286426), 1, 1, 0; (307547), 5, 2, 2; (324700), 4, 1, 0; (330386), 5, 2, 1; (334759), 2, 1, 0; (355619), 1, 1, 0; (372404), 4, 1, 0; (377128), 2, 1, 0; (389213), 2, 1, 0; (393823), 2, 1, 0; (404024), 4, 1, 0; (410231), 3, 1, 0; (411194), 3, 1, 0; (415599), 1, 1, 0; (422193), 3, 1, 0; (423267), 2, 1, 0; (423973), 2, 1, 0; (425078), 2, 1, 0; (428768), 3, 1, 0; (430617), 5, 2, 1; (433975), 2, 1, 0; (442612), 4, 1, 0; (443669), 3, 1, 0; (456862), 2, 1, 0; (465201), 1, 1, 0; (469112), 4, 1, 0; (471377),

2, 1, 0; (480566), 4, 1, 0; (492082), 4, 1, 0; (495434), 4, 1, 0; (504409), 2, 1, 0; (531196), 2, 1, 0; (542552), 2, 1, 0; (554801), 4, 1, 0; (560566), 4, 1, 0; [542, 185, 0*, 2020/08/15–2021/08/03]

L92 San Costantino

Observer T. Scarmato. 0.25-m Newtonian reflector + CCD.

(1866), 3, 1, 0; (12923), 3, 1, 0; (68063), 8, 1, 0; (87024), 10, 2, 12; (159857), 20, 4, 24; (326732), 10, 1, 0; (450263), 30, 2, 2; [84, 7, 0*, 2021/06/03–2021/07/30]

L99 Novoselki

Observer A. M. Kozhukhov.

2019 NC₁, 7, 2, 7; 2021 OZ, 3, 1, 0; (285571), 5, 1, 0; (326732), 5, 1, 0; (523664), 3, 1, 0; [23, 5, 0*, 2021/08/02–2021/08/09]

M47 Sharjah Observatory, Sharjah

Observer M. Talafha. 0.43-m $f/6.8$ reflector + CCD.

2018 LM₄, 9, 1, 0; [9, 1, 0*, 2021/08/05]

N42 Tien-Shan Astronomical Observatory

Observer I. Reva. Measurer A. Serebryanskiy.

(326732), 247, 2, 2; (415029), 121, 2, 1; [368, 2, 0*, 2021/07/23–2021/08/08]

N50 Himalayan Chandra Telescope, IAO, Hanle

Observers D. K. Sahu, T. Santana-Ros, M. Micheli, L. Conversi. Measurer

M. Micheli. 2.01-m reflector + CCD. (01)

Observers M. Safonova, B. S. Kiran, M. Husarik, O. Ivanova. Measurer

M. Husarik. (02)

{1} 2021 MX, 2, 1, 0; [2, 1, 0*, 2021/07/05]

{2} (561951), 3, 1, 0; [3, 1, 0*, 2021/04/03]

N51 GROWTH India Telescope, IAO, Hanle

Observers K. Sharma, H. Kumar, S. Joharle, U. Stanzin, V. Bhalerao,

G. C. Anupama, S. Barway, P. Dorjay, R. Norbu, J. Stanzin. Measurer

K. Sharma. 0.70-m $f/6.5$ Corrected Dall-Kirkham + CCD.

2008 WH₉₆, 6, 1, 0; 2010 LB₆₄, 2, 1, 0; 2021 JQ₂₄, 3, 1, 0; 2021 LN₂, 2, 1, 0; 2021 LG₃, 4, 1, 0; 2021 LS₃, 6, 1, 0; 2021 LX₃, 3, 1, 0; 2021 LY₄, 3, 1, 0; 2021 LC₅, 2, 1, 0; 2021 LD₅, 2, 1, 0; 2021 LE₅, 2, 1, 0; 2021 LF₅, 2, 1, 0; 2021 LR₅, 2, 1, 0; 2021 LV₅, 2, 1, 0; 2021 LP₈, 2, 1, 0; 2021 LE₁₉, 2, 1, 0; 2021 LY₂₀, 3, 1, 0; 2021 ME₁, 2, 1, 0; 2021 MF₁, 2, 1, 0; 2021 MG₁, 2, 1, 0; 2021 MH₁, 3, 1, 0; 2021 ML₁, 2, 1, 0; 2021 MQ₁, 2, 1, 0; 2021 MT₁, 3, 1, 0; 2021 NG, 3, 1, 0; 2021 NP₁, 2, 1, 0; 2021 NS₃, 4, 1, 0; (89958), 3, 1, 0; [76, 28, 0*, 2021/06/07–2021/07/09]

N56 Jiamaérdeng Tianwentai, Ali, Tibet

Observers B. Li, C. Zhang, T. Chen. Measurers B. Li, T. Chen, H. B. Zhao.

2000 EO₅₄, 2, 1, 0; 2001 OB₁₇, 3, 1, 0; 2003 FW₁₀₇, 2, 1, 0; 2003 SC₄₄₀, 2, 1, 0; 2003 WN₁₉₆, 2, 1, 0; 2004 GB₆₀, 2, 1, 0; 2005 QM₁₉, 2, 1, 0; 2005 QC₁₆₂, 2, 1, 0; 2006 QO₁₁₅, 4, 1, 0; 2007 HV₈₄, 3, 1, 0; 2007 TO₄₆₁, 2, 1, 0; 2008 SO₁₁, 2, 1, 0; 2008 VG₃₃, 2, 1, 0; 2009 HS₅₈, 2, 1, 0; 2009 QX₂₁, 5, 1, 0; 2009 TV₅₂, 3, 1, 0; 2009 WL₂₇₅, 2, 1, 0; 2011 FE₂₃, 2, 1, 0; 2011 UB₄₃₇, 3, 1, 0; 2012 XD₁₃₆, 5, 2, 34; 2013 BG₈₅, 2, 1, 0; 2014 QK₂₆₇, 2, 1, 0; 2014 SP₂₃₃, 2, 1, 0; 2015 AN₂₅₇, 2, 1, 0; 2015 DE₁₂₀, 2, 1, 0; 2015 DQ₁₅₅, 2, 1, 0; 2016 BA₉₁, 4, 1, 0; 2016 EP₁₂, 2, 1, 0; 2016 FT₅₄, 2, 1, 0; 2016 GL₂₁₅, 2, 1, 0; 2016 RV₁₄, 3, 1, 0; 2017 JX₂, 3, 1, 0; 2017 PT₅₃, 3, 1, 0; 2018 LK₄, 2, 1, 0; (24), 6, 2, 3; (26), 5, 2, 2; (33), 3, 1, 0; (55), 3, 1, 0; (72), 3, 1, 0; (89), 3, 1, 0; (93), 3, 1, 0; (95), 2, 1, 0; (119), 3, 1, 0; (122), 8, 3, 18; (128), 6, 2, 16; (134), 3, 1, 0; (169), 3, 1, 0; (175), 3, 1, 0; (208), 3, 1, 0; (209), 6, 1, 0; (236), 3, 1, 0; (280), 3, 1, 0; (287), 3, 1, 0; (309), 3, 1, 0; (341), 3, 1, 0; (343), 3, 1, 0; (347), 2, 1, 0; (354), 2, 1, 0; (356), 3, 1, 0; (363), 9, 1, 0; (378), 3, 1, 0; (407), 2, 1, 0; (428), 3, 1, 0; (456), 3, 1, 0; (462), 9, 2, 3; (472), 3, 1, 0; (479), 2, 1, 0; (480), 3, 1, 0; (482), 3, 1, 0; (494), 3, 1, 0; (496), 3, 1, 0; (525), 5, 1, 0; (543), 3, 1, 0; (562), 3, 1, 0; (608), 6, 1, 0; (637), 6, 2, 3; (642), 3, 1, 0; (643), 3, 1, 0; (650), 3, 1, 0; (652), 3, 1, 0; (653), 2, 1, 0; (658), 9, 2, 3; (670), 3, 1, 0; (711), 3, 1, 0; (727), 3, 1, 0; (733), 3, 1, 0; (767), 3, 1, 0; (780), 3, 1, 0; (810), 6, 2, 18; (827), 3, 1, 0; (831), 3, 1, 0; (834), 3, 1, 0; (837), 3, 1, 0; (853), 3, 1, 0; (889), 9, 2, 2; (951), 4, 2, 34; (991), 8, 3, 18; (1005), 3, 1, 0; (1013), 3, 1, 0; (1026), 3, 1, 0; (1027), 3, 1, 0; (1034), 2, 1, 0; (1052), 2, 1, 0; (1057), 3, 1, 0; (1060), 3, 1, 0; (1074), 3, 1, 0; (1084), 3, 1, 0; (1100), 3, 1, 0; (1160), 6, 2, 2; (1162), 3, 1, 0; (1169), 3, 1, 0; (1203), 3, 1, 0; (1239), 6, 1, 0; (1245), 3, 1, 0; (1255), 3, 1, 0; (1296), 3, 1, 0; (1311), 3, 1, 0; (1324), 3, 1, 0;

(1326), 3, 1, 0; (1328), 3, 1, 0; (1333), 9, 3, 21; (1340), 6, 2, 2; (1382), 3, 1, 0; (1384), 3, 1, 0; (1401), 3, 1, 0; (1413), 3, 1, 0; (1435), 3, 1, 0; (1451), 3, 1, 0; (1475), 3, 1, 0; (1479), 10, 2, 2; (1494), 3, 1, 0; (1550), 3, 1, 0; (1605), 3, 1, 0; (1607), 5, 2, 2; (1618), 6, 2, 3; (1621), 3, 1, 0; (1624), 3, 1, 0; (1653), 3, 1, 0; (1669), 3, 1, 0; (1673), 3, 1, 0; (1675), 3, 1, 0; (1691), 3, 1, 0; (1716), 3, 1, 0; (1718), 3, 1, 0; (1755), 3, 1, 0; (1761), 5, 2, 3; (1769), 3, 1, 0; (1778), 3, 1, 0; (1793), 3, 1, 0; (1795), 3, 1, 0; (1822), 3, 1, 0; (1846), 2, 1, 0; (1856), 3, 1, 0; (1872), 2, 1, 0; (1873), 2, 1, 0; (1890), 2, 1, 0; (1919), 3, 1, 0; (1955), 3, 1, 0; (1964), 5, 2, 16; (1965), 3, 1, 0; (1986), 3, 1, 0; (2010), 6, 1, 0; (2024), 3, 1, 0; (2039), 6, 2, 3; (2049), 2, 1, 0; (2070), 3, 1, 0; (2072), 3, 1, 0; (2078), 6, 2, 3; (2080), 3, 1, 0; (2111), 3, 1, 0; (2137), 3, 1, 0; (2155), 2, 1, 0; (2157), 5, 2, 2; (2165), 3, 1, 0; (2172), 9, 2, 18; (2177), 6, 2, 2; (2179), 3, 1, 0; 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N82 Multa Observatory

Observer L. Elenin. 0.4-m $f/1.25$ reflector + CCD.

2021 LV₇, 3, 1, 0; [3, 1, 0*, 2021/06/15]

N86 Xingming Observatory-KATS, Nanshan

Observers X. Gao, Q.-Z. Ye. Measurer Q.-Z. Ye. 0.28-m $f/2.2$ reflector + CCD, 0.28-m $f/2.2$ Schmidt.

2002 WV₃₁, 3, 1, 0; 2016 AU₅₈, 3, 1, 0; 2020 PV₆, 4, 1, 0; (6), 4, 1, 0; (25), 4, 1, 0; (89), 4, 1, 0; (132), 4, 1, 0; (148), 4, 1, 0; (166), 4, 1, 0; (217), 8, 2, 42; (236), 4, 1, 0; (258), 4, 1, 0; (267), 4, 1, 0; (307), 3, 1, 0; (329), 4, 1, 0; (352), 4, 1, 0; (354), 4, 1, 0; (388), 4, 1, 0; (418), 4, 1, 0; (426), 4, 1, 0; (455), 4, 1, 0; (456), 4, 1, 0; (464), 4, 1, 0; (470), 4, 1, 0; (478), 4, 1, 0; (511), 4, 1, 0; (526), 4, 1, 0; (532), 4, 1, 0; (536), 4, 1, 0; (552), 4, 1, 0; (558), 4, 1, 0; (562), 4, 1, 0; (585), 4, 1, 0; (607), 4, 1, 0; (614), 4, 1, 0; (624), 3, 1, 0; (626), 4, 1, 0; (714), 4, 1, 0; (749), 4, 1, 0; (778), 4, 1, 0; (815), 3, 1, 0; (840), 4, 1, 0; (846), 4, 1, 0; (901), 4, 1, 0; (909), 4, 1, 0; (934), 4, 1, 0; (957), 4, 1, 0; (968), 4, 1, 0; (996), 4, 1, 0; (1034), 4, 1, 0; (1080), 4, 1, 0; (1159), 4, 1, 0; (1169), 4, 1, 0; (1265), 4, 1, 0; (1273), 3, 1, 0; (1345), 4, 1, 0; (1347), 4, 1, 0; (1378), 4, 1, 0; (1431), 4, 1, 0; (1433), 4, 1, 0; (1437), 4, 1, 0; (1617), 4, 1, 0; (1632), 4, 1, 0; (1655), 4, 1, 0; (1660), 4, 1, 0; (1705), 4, 1, 0; (1707), 4, 1, 0; (1741), 4, 1, 0; (1743), 3, 1, 0; (1745), 3, 1, 0; (1791), 4, 1, 0; (1794), 4, 1, 0; (1807), 4, 1, 0; (1811), 4, 1, 0; (1853), 4, 1, 0; (1884), 4, 1, 0; (1902), 4, 1, 0; (1951), 4, 1, 0; (2094), 4, 1, 0; (2098), 4, 1, 0; (2107), 4, 1, 0; (2120), 4, 1, 0; (2152), 4, 1, 0; (2217), 4, 1, 0; (2229), 4, 1, 0; (2275), 4, 1, 0; (2295), 4, 1, 0; (2361), 3, 1, 0; (2363), 4, 1, 0; (2386), 4, 1, 0; (2439), 4, 1, 0; (2447), 4, 1, 0; (2450), 4, 1, 0; (2464), 4, 1, 0; (2586), 4, 1, 0; (2603), 4, 1, 0; (2639), 4, 1, 0; (2728), 4, 1, 0; (2733), 4, 1, 0; (2779), 4, 1, 0; (2844), 4, 1, 0; (2908), 4, 1, 0; (2931), 3, 1, 0; (2941), 4, 1, 0; (2953), 4, 1, 0; (3053), 4, 1, 0; (3068), 4, 1, 0; (3103), 4, 1, 0; (3112), 4, 1, 0; (3116), 4, 1, 0; (3159), 4, 1, 0; (3308), 4, 1, 0; (3412), 4, 1, 0; (3419), 4, 1, 0; (3485), 4, 1, 0; (3700), 4, 1, 0; (3702), 4, 1, 0; (3760), 4, 1, 0; (3807), 3, 1, 0; (3809), 4, 1, 0; (3862), 4, 1, 0; (3932), 4, 1, 0; (3940), 4, 1, 0; (4046), 4, 1, 0; (4199), 3, 1, 0; (4232), 4, 1, 0; (4233), 4, 1, 0; (4323), 4, 1, 0; (4471), 4, 1, 0; (4532), 4, 1, 0; (4598), 4, 1, 0; (4781), 4, 1, 0; (4894), 4, 1, 0; (4899), 4, 1, 0; (4966), 4, 1, 0; (4975), 4, 1, 0; (5001), 4, 1, 0; (5064), 3, 1, 0; (5132), 4, 1, 0; (5242), 4, 1, 0; (5252), 4, 1, 0; (5308), 4, 1, 0; (5333), 4, 1, 0; (5377), 4, 1, 0; (5406), 4, 1, 0; (5697), 4, 1, 0; (5832), 4, 1, 0; (5956), 4, 1, 0; (6029), 4, 1, 0; (6084), 4, 1, 0; (6231), 4, 1, 0; (6422), 4, 1, 0; (6424), 4, 1, 0; (6685), 4, 1, 0; (6708), 4, 1, 0; (6744), 4, 1, 0; (6753), 4, 1, 0; (6870), 4, 1, 0; (6890), 4, 1, 0;

(7089), 4, 1, 0; (7192), 4, 1, 0; (7216), 4, 1, 0; (7325), 4, 1, 0; (7729), 4, 1, 0; (7738), 4, 1, 0; (7797), 4, 1, 0; (7815), 4, 1, 0; (7971), 4, 1, 0; (8059), 4, 1, 0; (8077), 4, 1, 0; (8170), 4, 1, 0; (8327), 4, 1, 0; (8406), 4, 1, 0; (8476), 4, 1, 0; (8484), 4, 1, 0; (8537), 4, 1, 0; (8669), 4, 1, 0; (9041), 4, 1, 0; (9196), 4, 1, 0; (9215), 4, 1, 0; (9391), 3, 1, 0; (9476), 4, 1, 0; (9721), 4, 1, 0; (9972), 4, 1, 0; (10087), 4, 1, 0; (10558), 3, 1, 0; (10728), 4, 1, 0; (10762), 4, 1, 0; (10765), 4, 1, 0; (10772), 4, 1, 0; (10818), 4, 1, 0; (10837), 4, 1, 0; (10940), 4, 1, 0; (10998), 4, 1, 0; (11366), 4, 1, 0; (11508), 4, 1, 0; (11569), 4, 1, 0; (11701), 4, 1, 0; (11825), 4, 1, 0; (11854), 4, 1, 0; (12290), 4, 1, 0; (12340), 4, 1, 0; (12481), 4, 1, 0; (12521), 4, 1, 0; (12882), 4, 1, 0; (12886), 4, 1, 0; (12929), 4, 1, 0; (13031), 4, 1, 0; (13934), 4, 1, 0; (13970), 4, 1, 0; (14343), 4, 1, 0; (14414), 4, 1, 0; (14701), 4, 1, 0; (14818), 4, 1, 0; (15003), 4, 1, 0; (15408), 3, 1, 0; (15717), 4, 1, 0; (15724), 4, 1, 0; (15732), 4, 1, 0; (15833), 4, 1, 0; (15979), 4, 1, 0; (16405), 4, 1, 0; (16583), 4, 1, 0; (16878), 4, 1, 0; (17111), 4, 1, 0; (17129), 4, 1, 0; (17158), 4, 1, 0; (18434), 4, 1, 0; (18724), 4, 1, 0; (18802), 4, 1, 0; (18863), 4, 1, 0; (19286), 4, 1, 0; (19340), 4, 1, 0; (19570), 3, 1, 0; (19698), 4, 1, 0; (19781), 4, 1, 0; (20187), 4, 1, 0; (20204), 4, 1, 0; (20451), 3, 1, 0; (20453), 4, 1, 0; (20522), 4, 1, 0; (20557), 4, 1, 0; (20820), 4, 1, 0; (21815), 4, 1, 0; (21867), 4, 1, 0; (21943), 4, 1, 0; (22104), 4, 1, 0; (22627), 4, 1, 0; (23986), 4, 1, 0; (24115), 4, 1, 0; (26169), 3, 1, 0; (26275), 4, 1, 0; (26365), 4, 1, 0; (26428), 4, 1, 0; (26463), 4, 1, 0; (28303), 4, 1, 0; (29877), 4, 1, 0; (29909), 4, 1, 0; (30403), 4, 1, 0; (30490), 4, 1, 0; (30934), 4, 1, 0; (31056), 4, 1, 0; (31421), 4, 1, 0; (31657), 4, 1, 0; (31750), 4, 1, 0; (31867), 4, 1, 0; (32080), 4, 1, 0; (32495), 3, 1, 0; (33410), 4, 1, 0; (33641), 4, 1, 0; (34052), 4, 1, 0; (34095), 4, 1, 0; (34669), 8, 2, 46; (36673), 4, 1, 0; (36779), 4, 1, 0; (39973), 4, 1, 0; (40828), 4, 1, 0; (41397), 4, 1, 0; (41866), 4, 1, 0; (42979), 4, 1, 0; (48323), 4, 1, 0; (49041), 3, 1, 0; (49623), 4, 1, 0; (52800), 4, 1, 0; (53284), 4, 1, 0; (53518), 4, 1, 0; (54432), 4, 1, 0; (54443), 4, 1, 0; (54929), 4, 1, 0; (56481), 4, 1, 0; (57403), 4, 1, 0; (58296), 8, 2, 25; (59291), 4, 1, 0; (59467), 4, 1, 0; (59877), 4, 1, 0; (60770), 4, 1, 0; (61108), 4, 1, 0; (64284), 4, 1, 0; (68114), 4, 1, 0; (69719), 4, 1, 0; (74014), 4, 1, 0; (75658), 4, 1, 0; (80282), 3, 1, 0; (82604), 4, 1, 0; (83961), 4, 1, 0; (84868), 4, 1, 0; (85814), 4, 1, 0; (86007), 4, 1, 0; (87280), 4, 1, 0; (92337), 4, 1, 0; (95696), 4, 1, 0; (96659), 4, 1, 0; (97251), 3, 1, 0; (98038), 3, 1, 0; (105655), 3, 1, 0; (130689), 3, 1, 0; (130880), 4, 1, 0; (148436), 3, 1, 0; (148584), 3, 1, 0; (154843), 3, 1, 0; (159870), 3, 1, 0; (160561), 4, 1, 0; (166993), 3, 1, 0; (184990), 3, 1, 0; (190386), 4, 1, 0; (191737), 3, 1, 0; (203456), 3, 1, 0; (205470), 3, 1, 0; (205693), 3, 1, 0; (258828), 3, 1, 0; (301016), 3, 1, 0; (309776), 3, 1, 0; (380612), 3, 1, 0; (415029), 4, 1, 0; [1308, 334, 0*, 2021/06/02–2021/08/06]

N88 Xingming Observatory #3, Nanshan

Observers J.-G. Ruan, X. Gao, Z.-J. Xu, M. Zhang, X. Liao. Measurers J.-G. Ruan, Q.-Z. Ye, Z.-J. Xu, M. Zhang, X. Liao. 0.6-m $f/8$ Ritchey-Chrétien + CCD.

2010 LB₆₄, 4, 1, 0; 2015 TX₄₄₆, 3, 1, 0; 2015 WW₃₅, 3, 1, 0; 2019 MD₂₅, 3, 1, 0; 2021 DU₁₂, 3, 1, 0; 2021 LQ, 2, 1, 0; 2021 OO₁, 5, 1, 0; 2021 PG, 5, 1, 0; 2021 PZ₁, 2, 1, 0; 2021 PO₂, 5, 1, 0; 2021 PR₂, 4, 1, 0; 2021 PR₃, 2, 1, 0; [41, 12, 0*, 2020/11/10–2021/08/07]

N89 Xingming Observatory #2, Nanshan

Observers X. Liao, X. Gao, J.-G. Ruan, W. Gao, J. Ruan. Measurers X. Liao, J.-G. Ruan, W. Gao, J. Ruan. 0.5-m $f/4$ reflector + CCD.

2008 UO₂₂₆, 3, 1, 0; 2009 VC₃₀, 3, 1, 0; 2010 JH₁₈, 3, 1, 0; 2010 TE₇₃, 3, 1, 0; 2015 VW₂₀₄, 3, 1, 0; 2016 CW₃₈₁, 3, 1, 0; 2019 JC₁₀₃, 3, 1, 0; [21, 7, 0*, 2020/10/14–2021/02/08]

P93 Space Tracking and Communications Center, JAXA

Observers K. Nishiyama, S. Urakawa, T. Nimura. 1.0-m $f/3.0$ reflector + CCD.

2021 OO₁, 4, 1, 0; 2021 PC, 6, 1, 0; 2021 PJ, 4, 1, 0; [14, 3, 0*, 2021/08/01–2021/08/03]

Q11 Shinshiro

Observer T. Ikemura. Measurer H. Sato. 0.35-m $f/5$ reflector + CCD.

(1832), 3, 1, 0; (2033), 3, 1, 0; (3907), 3, 1, 0; (4890), 3, 1, 0; (7893), 3, 1, 0; (20112), 6, 2, 1; (61546), 3, 1, 0; [24, 7, 0*, 2021/06/08–2021/07/18]

Q21 Southern Utsunomiya

Observer H. Nohara. 0.4-m $f/3.8$ astrograph + CCD.

2008 JG, 2, 1, 0; 2013 YS₂, 2, 1, 0; 2015 KR₆₅, 2, 1, 0; 2019 NC₁, 2, 1, 0; 2021 OS, 2, 1, 0; 2021 PP, 2, 1, 0; (214), 2, 1, 0; (290), 2, 1, 0; (316), 2, 1, 0; (468), 6, 3, 2; (939), 6, 3, 4; (1008), 2, 1, 0; (1489), 5, 2, 2; (1595), 4, 2, 1; (1639), 3, 1, 0; (1943), 4, 2, 16; (1966), 4, 2, 1; (2033), 3, 1, 0; (2060), 1, 1, 0; (2065), 2, 1, 0; (2116), 2, 1, 0; (2186), 2, 1, 0; (2416), 2, 1, 0; (2760), 2, 1, 0; (2796), 2, 1, 0; (2827), 2, 1, 0; (3673), 2, 1, 0; (4060), 2, 1, 0; (4101), 4, 2, 5; (4149), 2, 1, 0; (4665), 2, 1, 0; (4890), 2, 1, 0; (5089), 9, 4, 4; (5450), 2, 1, 0; (7530), 4, 2, 19; (8712), 4, 2, 1; (9103), 2, 1, 0; (9281), 3, 1, 0; (11674), 2, 1, 0; (11708), 2, 1, 0; (12299), 2, 1, 0; (12312), 2, 1, 0; (12407), 2, 1, 0; (12452), 2, 1, 0; (13291), 2, 1, 0; (13459), 2, 1, 0; (14048), 4, 2, 1; (16415), 2, 1, 0;

(17800), 2, 1, 0; (17884), 4, 2, 2; (18846), 2, 1, 0; (19810), 2, 1, 0; (19817), 4, 2, 1; (20302), 2, 1, 0; (20661), 2, 1, 0; (21011), 2, 1, 0; (21266), 2, 1, 0; (21617), 2, 1, 0; (22491), 2, 1, 0; (23369), 2, 1, 0; (23815), 4, 2, 1; (24242), 2, 1, 0; (25132), 4, 2, 5; (26621), 8, 4, 7; (26779), 2, 1, 0; (27075), 2, 1, 0; (28423), 2, 1, 0; (30650), 2, 1, 0; (31191), 2, 1, 0; (31718), 2, 1, 0; (32256), 2, 1, 0; (32610), 2, 1, 0; (33434), 2, 2, 4; (34222), 2, 1, 0; (34230), 2, 1, 0; (36599), 2, 1, 0; (37578), 4, 1, 0; (38123), 2, 1, 0; (38314), 2, 1, 0; (38457), 2, 1, 0; (39250), 2, 1, 0; (39712), 2, 1, 0; (39922), 2, 1, 0; (41415), 2, 1, 0; (41951), 2, 1, 0; (42944), 2, 1, 0; (43043), 3, 1, 0; (44796), 2, 1, 0; (44854), 2, 1, 0; (45508), 2, 1, 0; (50348), 2, 1, 0; (53683), 2, 1, 0; (54971), 2, 1, 0; (56562), 2, 1, 0; (56713), 2, 1, 0; (58083), 4, 2, 1; (58247), 3, 1, 0; (60046), 7, 3, 13; (61245), 3, 1, 0; (61801), 2, 1, 0; (62038), 2, 1, 0; (65052), 2, 1, 0; (66322), 6, 3, 4; (66324), 10, 5, 18; (66352), 2, 1, 0; (66566), 2, 1, 0; (66957), 2, 1, 0; (68681), 2, 1, 0; (69072), 2, 1, 0; (69772), 2, 1, 0; (70967), 2, 1, 0; (71109), 2, 1, 0; (72236), 2, 1, 0; (75107), 2, 1, 0; (78071), 2, 1, 0; (78842), 2, 1, 0; (81978), 4, 1, 0; (82151), 2, 1, 0; (84108), 4, 2, 3; (84606), 2, 1, 0; (86130), 3, 1, 0; (87090), 2, 1, 0; (87672), 2, 1, 0; (87745), 2, 1, 0; (87948), 2, 1, 0; (89459), 2, 1, 0; (89491), 3, 1, 0; (89693), 4, 2, 1; (92109), 2, 1, 0; (93923), 2, 1, 0; (95598), 2, 1, 0; (95967), 2, 1, 0; (98740), 2, 1, 0; (100016), 2, 1, 0; (101927), 2, 1, 0; (117993), 2, 1, 0; (123581), 2, 1, 0; (125394), 2, 1, 0; (130769), 2, 1, 0; (132443), 2, 1, 0; (134340), 12, 6, 57; (139735), 2, 1, 0; (146503), 2, 1, 0; (149715), 2, 1, 0; (161972), 2, 1, 0; (162636), 6, 3, 13; (164295), 2, 1, 0; (172124), 3, 1, 0; (173549), 2, 1, 0; (176217), 5, 2, 2; (193563), 2, 1, 0; (200286), 2, 1, 0; (215397), 2, 1, 0; (217624), 6, 3, 13; (222714), 3, 2, 1; (229035), 2, 1, 0; (229752), 2, 1, 0; (238142), 2, 1, 0; (241650), 2, 1, 0; (242543), 2, 1, 0; (248370), 9, 4, 4; (285571), 3, 1, 0; (297295), 2, 1, 0; (303827), 2, 1, 0; (304970), 2, 1, 0; (333075), 3, 1, 0; (372435), 2, 1, 0; (450263), 6, 2, 12; (501173), 2, 1, 0; (503982), 2, 1, 0; (523664), 11, 4, 3; (566396), 2, 1, 0; [471, 172, 0*, 2021/01/10–2021/08/05]

Q60 ISON-SSO Observatory, Siding Spring

Observer L. Elenin. 0.4-m $f/2.4$ reflector + CCD.

2009 UB₆, 3, 1, 0; 2015 PG₃₄₅, 3, 1, 0; 2015 QJ₃₂ *, 3, 1, 0; (555768), 3, 1, 0; [12, 4, 1*, 2015/08/18–2016/08/27]

Q62 iTelescope Observatory, Siding Spring

Observer H. Sato. 0.51-m $f/6.8$ astrograph + CCD + $f/4.5$ focal reducer. (01)
Observers C. Jacques, E. Pimentel, J. Barros. Measurer C. Jacques. 0.43-m $f/6.8$ astrograph + CCD + focal reducer. (05)

Observer N. Falla. 0.51-m $f/4.4$ reflector + CCD. (08)

Observer M. Suzuki. 0.43-m $f/6.8$ reflector + CCD, 0.5-m $f/4.5$ reflector + CCD. (25)

Observer S. M. Tilley. 0.5-m $f/6.8$ reflector + CCD. (30)

Observer S. Kürti. 0.50-m $f/6.8$ reflector + CCD + $f/4.5$ focal reducer. (33)

Observer B. Haeusler. 0.50-m $f/6.8$ astrograph + CCD + focal reducer. (43)

Observer J.-C. Merlin. 0.51-m $f/6.8$ astrograph + CCD + $f/4.5$ focal reducer. (49)

Observers G. Gašparović, Y. Chen. Measurers G. Gašparović, Y. Chen,

G. Y. Gasparovic. 0.51-m $f/6.8$ reflector + CCD + focal reducer. (54)

Observer D. Parrott. 0.50-m $f/6.8$ reflector + CCD + $f/4.5$ focal reducer, 0.50-m reflector + CCD. (61)

{1} 2005 MB₉, 2, 1, 0; 2005 XR₁₃₂, 3, 1, 0; 2007 VW₂₆₆, 3, 1, 0; 2012 HF, 2, 1, 0; 2012 TC₃₂₆, 2, 1, 0; 2020 MK₄, 2, 1, 0; 2021 HS, 5, 2, 2; 2021 KO₂, 3, 1, 0; (9292), 2, 1, 0; (11823), 2, 1, 0; (13293), 2, 1, 0; (13934), 2, 1, 0; (17922), 3, 1, 0; (19486), 2, 1, 0; (32301), 2, 1, 0; (38389), 2, 1, 0; (40249), 2, 1, 0; (70073), 2, 1, 0; (82128), 2, 1, 0; (105531), 2, 1, 0; (121041), 3, 1, 0; (129880), 2, 1, 0; (145838), 2, 1, 0; (147254), 2, 1, 0; (156549), 2, 1, 0; (158611), 2, 1, 0; (180576), 2, 1, 0; (222587), 2, 1, 0; (239264), 3, 1, 0; (374614), 2, 1, 0; (376740), 2, 1, 0; (471434), 2, 1, 0; (563775), 2, 1, 0; [75, 33, 0*, 2020/11/09–2021/07/06]

{5} 2021 NW₅, 3, 1, 0; [3, 1, 0*, 2021/07/11]

{8} (30847), 5, 1, 0; [5, 1, 0*, 2021/07/06]

{43} 2005 QM₉₁, 4, 1, 0; 2012 XU₅₃, 5, 1, 0; [9, 2, 0*, 2015/09/17–2016/10/05]

{49} (90439), 4, 1, 0; (158428), 3, 1, 0; (468350), 4, 1, 0; [11, 3, 0*, 2021/07/04–2021/07/07]

{54} (2881), 2, 1, 0; (57636), 2, 1, 0; (108420), 2, 1, 0; (119325), 3, 1, 0; (228569), 2, 1, 0; [11, 5, 0*, 2021/07/04]

{61} 2015 AJ₆₉, 6, 2, 1; 2016 AS₃₅₀, 5, 1, 0; [11, 2, 0*, 2018/09/10–2018/12/08]

{25} 2021 MQ₁, 2, 1, 0; 2021 NY₃, 3, 1, 0; [5, 2, 0*, 2021/06/27–2021/07/11]

{30} 2016 AJ₁₉₃, 5, 1, 0; [5, 1, 0*, 2021/08/09]

{33} 2019 QB₃₀, 3, 1, 0; [3, 1, 0*, 2018/08/01]

Q63 Siding Spring-LCO A

Observers R. Mendez, S. Bouquillon, D. Souami, W. Thuillot, F. Spoto, M. Altmann, T. Santana-Ros, M. Micheli, L. Conversi, P. Breitenstein, L. Broering, C. Fuentes. Measurers W. Thuillot, S. Bouquillon, F. Taris, T. Carlucci, C. Barache, F. Spoto, M. Micheli, P. Breitenstein. 1.0-m $f/8$ Ritchey-Chrétien + CCD, 1.0-m $f/8.0$ Ritchey-Chrétien + CCD.

2015 MX₁₈₂, 6, 1, 0; 2021 ML₁, 4, 1, 0; 2021 NV₅, 2, 1, 0; (27352), 6, 1, 0; (284812), 5, 1, 0; [23, 5, 0*, 2019/04/16–2021/07/13]

Q64 Siding Spring-LCO B

Observers W. Thuillot, R. Mendez, S. Bouquillon, D. Souami, F. Spoto. Measurers W. Thuillot, S. Bouquillon, F. Taris, T. Carlucci, C. Barache. 1.0-m $f/8.0$ Ritchey-Chrétien + CCD.

2009 OG₂₆, 3, 1, 0; (85937), 6, 1, 0; (255140), 5, 1, 0; (347738), 5, 1, 0; (386563), 6, 1, 0; (475532), 3, 1, 0; (476354), 3, 1, 0; (529745), 5, 1, 0; [36, 8, 0*, 2021/06/26–2021/08/01]

Q70 Glenlee Observatory, Glenlee

Observer S. Kerr.

(285571), 6, 1, 0; (302871), 7, 1, 0; [13, 2, 0*, 2021/06/30]

Q81 Caloundra West

Observer W. Conlon. 0.36-m $f/2.2$ reflector + CCD.

2005 PC₇, 10, 1, 0; 2016 CM₉₀, 2, 1, 0; (37), 2, 1, 0; (3232), 3, 1, 0; (5907), 4, 1, 0; (7495), 7, 1, 0; (7689), 7, 3, 2; (8276), 2, 1, 0; (9915), 6, 2, 1; (12290), 3, 1, 0; (13602), 8, 3, 2; (14858), 3, 1, 0; (17861), 3, 1, 0; (19124), 3, 1, 0; (19132), 6, 2, 1; (19214), 2, 1, 0; (20097), 2, 1, 0; (20775), 2, 1, 0; (27117), 2, 1, 0; (30308), 8, 3, 2; (30519), 2, 1, 0; (32194), 2, 1, 0; (32393), 4, 2, 2; (32811), 3, 1, 0; (34842), 4, 1, 0; (35186), 3, 1, 0; (36323), 2, 1, 0; (40330), 3, 1, 0; (42335), 2, 1, 0; (42842), 2, 1, 0; (48382), 2, 1, 0; (49588), 3, 1, 0; (50728), 8, 1, 0; (51740), 2, 1, 0; (53747), 3, 1, 0; (56497), 2, 1, 0; (57610), 2, 1, 0; (62561), 2, 1, 0; (66182), 5, 2, 2; (66230), 4, 1, 0; (66589), 3, 1, 0; (70583), 3, 1, 0; (76553), 3, 1, 0; (77963), 4, 2, 1; (86484), 2, 1, 0; (89806), 3, 1, 0; (95106), 2, 1, 0; (107149), 9, 3, 2; (110553), 4, 2, 1; (110830), 8, 3, 2; (113696), 3, 1, 0; (117865), 3, 1, 0; (119217), 2, 1, 0; (128368), 10, 1, 0; (135497), 2, 1, 0; (138819), 3, 1, 0; (140276), 2, 1, 0; (143230), 3, 1, 0; (151214), 2, 1, 0; (172790), 4, 2, 2; (173062), 3, 1, 0; (174892), 3, 1, 0; (175803), 2, 1, 0; (183979), 3, 1, 0; (184091), 3, 1, 0; (196420), 3, 1, 0; (200837), 3, 1, 0; (209080), 6, 2, 1; (211878), 3, 1, 0; (212783), 2, 1, 0; (218043), 2, 1, 0; (219661), 3, 1, 0; (224237), 2, 1, 0; (243370), 6, 2, 1; (245483), 2, 1, 0; (249316), 2, 1, 0; (250994), 4, 1, 0; (262773), 3, 1, 0; (297073), 5, 1, 0; (298896), 4, 1, 0; (318759), 5, 1, 0; (323858), 3, 1, 0; (324522), 2, 1, 0; (341676), 4, 2, 2; (345706), 2, 1, 0; (368187), 2, 1, 0; (427697), 5, 1, 0; (498785), 2, 1, 0; (522306), 3, 1, 0; [312, 89, 0*, 2021/06/04–2021/07/13]

R65 R. Joyce Observatory, Christchurch

Observer R. F. Glassey. 0.4-m $f/8.0$ Schmidt-Cassegrain + CCD, 0.15-m $f/5.0$ Newtonian reflector + CCD.

2016 AJ₁₉₃, 3, 1, 0; 2021 NU₁, 3, 1, 0; 2021 PO, 3, 1, 0; 2021 PH₂, 3, 1, 0; (1016), 6, 2, 3; (1472), 6, 2, 1; (4452), 6, 2, 1; (5117), 6, 2, 1; (10607), 6, 2, 1; (18077), 6, 2, 1; (450263), 6, 2, 2; (510479), 2, 1, 0; [56, 12, 0*, 2021/07/07–2021/08/06]

T03 Haleakala-LCO Clamshell #3

Observer M. Micheli. Measurers M. Micheli, L. Conversi, E. Petrescu, D. Koschny, E. Schwab. 0.4-m reflector + CCD.

2021 MK₁, 1, 1, 0; [1, 1, 0*, 2021/07/28]

T04 Haleakala-LCO OGG B #2

Observer M. Micheli. Measurers M. Micheli, L. Conversi, E. Petrescu, D. Koschny, E. Schwab. 0.4-m reflector + CCD.

2021 MK₁, 1, 1, 0; [1, 1, 0*, 2021/07/28]

T05 ATLAS-HKO, Haleakala

Observers L. Denneau, J. Tonry, A. Heinze, H. Weiland, H. Flewelling, B. Stalder, A. Sherstyuk. Measurers L. Denneau, J. Tonry, A. Heinze, H. Weiland, A. Fitzsimmons, J. Robinson, N. Erasmus, H. Flewelling, B. Stalder, D. Young. 0.5-m reflector + CCD, 0.5-m $f/2.0$ Schmidt + CCD.

1983 LC, 22, 5, 16; 1997 GU₂₄, 4, 1, 0; 1998 MM₁₄, 4, 1, 0; 1999 TB₃₃₉, 4, 1, 0; 1999 VK₂₃₃, 4, 1, 0; 2000 HQ₃, 11, 2, 4; 2000 JD₃, 8, 2, 20; 2000 LG₁₀, 4, 1, 0; 2000 PN₈, 5, 1, 0; 2000 QC₇, 5, 1, 0; 2000 RP₅₂, 8, 2, 9; 2000 UD₇₄, 6, 1, 0; 2000 WU₂₀₀, 14, 3, 8; 2000 YQ₁₆, 4, 1, 0; 2001 EC, 16, 4, 9; 2001 GQ₅, 9, 2, 4; 2001 KB₁₀, 8, 2, 3; 2001 KF₈₄, 4, 1, 0; 2001 LO₁₆, 16, 4, 29; 2001 OB₁₇, 16, 4, 24; 2001 OY₉₀, 8, 2, 21; 2001 PO₁₃, 4, 1, 0; 2001 SW₃₅₆, 16, 4, 32; 2001 TL₂₃₆, 8, 2, 60; 2001 TC₂₆₆, 10, 2, 1; 2001 UG₁₉₇, 16, 4, 20; 2001 UC₂₃₉, 16, 4, 32; 2001 VK₁₃₂, 4, 1, 0; 2001 VE₁₃₄, 4, 1, 0; 2001 XB₁₂₂, 15, 3, 8; 2001 YU₃, 4, 1, 0; 2002 CV₂₆₆, 25, 5, 32; 2002 EQ₁₆₈, 6, 1, 0; 2002 GH₁₉₁, 7, 1, 0; 2002 LA₆₅, 5, 1, 0; 2002 QO₂₄, 12, 3, 8; 2002 QG₄₆, 16, 4, 9; 2002 RG₃₀, 4, 1, 0; 2002 RJ₆₆, 4, 1, 0; 2002 RQ₁₅₈, 4, 1, 0; 2002 RO₂₀₂, 12, 3, 8; 2002 RP₂₉₆, 4, 1, 0; 2002 TA₁₈₂, 4, 1, 0; 2003 FP₁₃₄, 8, 2, 3; 2003 KU₁₇, 20, 5, 56; 2003 KT₁₈, 4, 1, 0; 2003 LW₂, 4, 1, 0; 2003 ON₁₃, 22, 5, 56; 2003 QA, 4, 1, 0; 2003 QX₁₀, 16, 4, 20; 2003 QW₃₄, 4, 1, 0; 2003 QS₉₄, 4, 1, 0; 2003 RR₂₄, 4, 1, 0; 2003 SJ₁₁₅, 12, 3, 28; 2003 SV₁₂₇, 4, 1, 0; 2003 SC₁₄₅, 16, 4, 5; 2003 SE₂₆₃, 4, 1, 0; 2003 SY₃₂₄, 8, 2, 4; 2003 SQ₃₃₂, 4, 1, 0; 2003 TC₆₀, 8, 2, 4; 2003 UK₂₀₅, 4, 1, 0; 2003 UZ₃₄₈, 8, 2, 25; 2003 UF₄₂₁, 8, 2, 5; 2003 WA₁₀₆, 4, 1, 0; 2003 YP₃, 4, 1, 0; 2003 YP₁₇, 8, 2, 8; 2004 CL₁₇, 5, 1, 0; 2004 CM₁₃₁, 4, 1, 0; 2004 DM₈₃, 5, 1, 0; 2004 GZ₂, 4, 1, 0; 2004 GB₆₀, 5, 1, 0; 2004 HA₈₀, 13, 3, 2; 2004 JL₂₄, 4, 1, 0; 2004 JY₅₁, 8, 2, 5; 2004 LF₂, 30, 6, 60; 2004 MJ₃, 4, 1, 0; 2004 NV₁₉, 12, 3, 9; 2004 OP₁₀, 8, 2, 5; 2004 OL₁₇, 4, 1, 0; 2004 PT₁₂, 4, 1, 0; 2004 PO₁₅, 9, 2, 8; 2004 PB₄₃, 18, 4, 52; 2004 PY₄₇, 12, 3, 24; 2004 PA₅₂, 10, 2, 4; 2004 PQ₉₉, 4, 1, 0; 2004 PN₁₁₉, 5, 1, 0; 2004 QS₈, 4, 1, 0; 2004 QO₁₃, 4, 1, 0; 2004 QK₁₇, 8, 2, 12; 2004 RR₁₃, 4, 1, 0; 2004 RL₉₈, 8, 2, 12; 2004 RD₁₀₂, 8, 2, 4; 2004 RL₁₀₄, 8, 2, 16; 2004 RW₁₀₄, 10, 2, 8; 2004 RF₂₀₇, 8, 2, 4; 2004 RC₂₁₃, 4, 1, 0; 2004 RD₂₁₅, 4, 1, 0; 2004 RG₂₁₇, 21, 5, 64; 2004 RP₂₂₂, 7, 1, 0; 2004 RL₃₁₁, 16, 4, 28; 2004 RD₃₃₂, 8, 2, 4; 2004 SZ₆₃, 4, 1, 0; 2004 SA₆₆, 8, 2, 4; 2004 TN₁₀₂, 4, 1, 0; 2004 TE₁₂₁, 10, 2, 1; 2004 TX₂₀₀, 4, 1, 0; 2004 TS₂₀₁, 4, 1, 0; 2004 TN₂₀₈, 4, 1, 0; 2004 TG₂₅₇, 11, 2, 2; 2004 TK₃₇₆, 4, 1, 0; 2004 UN₁₁, 8, 2, 16; 2004 VR₇₃, 7, 1, 0; 2004 XM, 4, 1, 0; 2004 XL₂, 8, 2, 4; 2004 XE₁₈₈, 8, 2, 8; 2005 BH₄₅, 4, 1, 0; 2005 FZ₁₇, 9, 1, 0; 2005 JQ₁₈₇, 8, 2, 4; 2005 MW₃₂, 4, 1, 0; 2005 MW₃₄, 8, 2, 4; 2005 NV₄₃, 18, 3, 4; 2005 NC₆₉, 12, 3, 8; 2005 OG₃, 11, 3, 27; 2005 OJ₃₅, 4, 1, 0; 2005 PZ₉₉, 10, 2, 4; 2005 QB₁₂, 4, 1, 0; 2005 QM₁₉, 4, 1, 0; 2005 QH₃₅, 6, 1, 0; 2005 QT₃₉, 4, 1, 0; 2005 QS₇₄, 4, 1, 0; 2005 QA₇₇, 16, 3, 2; 2005 QG₈₄, 21, 5, 32; 2005 QX₁₄₉, 8, 2, 5; 2005 QO₁₅₅, 8, 2, 4; 2005 QC₁₆₂, 8, 2, 4; 2005 QD₁₆₃, 4, 1, 0; 2005 QA₁₇₃, 12, 3, 8; 2005 QQ₁₉₀, 8, 2, 8; 2005 QF₁₉₅, 6, 1, 0; 2005 RS₂₀, 16, 4, 27; 2005 RO₃₃, 19, 4, 19; 2005 SU₇, 12, 3, 13; 2005 SH₁₂, 8, 2, 1; 2005 SJ₁₂₂, 4, 1, 0; 2005 TO₁₃, 15, 2, 4; 2005 TR₄₅, 16, 4, 64; 2005 WT, 4, 1, 0; 2005 YT₁₁₂, 4, 1, 0; 2006 BQ₉₇, 4, 1, 0; 2006 BZ₂₉₂, 4, 1, 0; 2006 CZ₆₄, 4, 1, 0; 2006 FJ₃₁, 4, 1, 0; 2006 JB₈₇, 10, 2, 4; 2006 KY₃₉, 3, 1, 0; 2006 LA, 7, 2, 8; 2006 MW₁, 22, 5, 38; 2006 QL₃₃, 9, 2, 4; 2006 RD₇₅, 4, 1, 0; 2006 VZ₄₄, 8, 2, 8; 2006 VE₈₉, 4, 1, 0; 2006 VQ₉₃, 4, 1, 0; 2006 WB₈₅, 10, 2, 1; 2006 WG₁₅₂, 8, 2, 32; 2006 WU₂₀₉, 4, 1, 0; 2007 BA₂, 4, 1, 0; 2007 BP₃₅, 4, 1, 0; 2007 BU₆₀, 19, 4, 28; 2007 EU₂, 4, 1, 0; 2007 EA₁₄₈, 4, 1, 0; 2007 EP₁₉₂, 4, 1, 0; 2007 EM₂₃₂, 4, 1, 0; 2007 FF₁₃, 7, 1, 0; 2007 HV₈₄, 4, 1, 0; 2007 JM₉, 8, 2, 4; 2007 JD₅₂, 4, 1, 0; 2007 LX, 4, 1, 0; 2007 OT₄, 4, 1, 0; 2007 PD₃₁, 16, 4, 17; 2007 RU₁₃, 4, 1, 0; 2007 RG₁₄, 4, 1, 0; 2007 TC₇, 4, 1, 0; 2007 TG₂₅, 16, 4, 48; 2007 TU₁₂₂, 4, 1, 0; 2007 TN₁₇₁, 8, 2, 2; 2007 TN₁₈₄, 4, 1, 0; 2007 TU₃₉₉, 4, 1, 0; 2007 TP₄₅₃, 22, 5, 27; 2007 TO₄₆₁, 4, 1, 0; 2007 VT₁₈₁, 4, 1, 0; 2007 WY₃, 3, 1, 0; 2007 WC₆₆, 8, 2, 2; 2007 YY₇₇, 12, 2, 1; 2008 BE₂₈, 8, 2, 2; 2008 CN₅₁, 8, 2, 3; 2008 CF₇₉, 5, 1, 0; 2008 DC₇₄, 4, 1, 0; 2008 EL₉₅, 5, 1, 0; 2008 EJ₁₇₃, 4, 1, 0; 2008 FK₃₁₄, 4, 1, 0; 2008 GU₁₈, 6, 1, 0; 2008 GO₂₀, 4, 1, 0; 2008 GW₂₁, 5, 1, 0; 2008 GZ₁₁₂, 7, 2, 24; 2008 GJ₁₅₀, 8, 2, 4; 2008 GM₁₅₂, 4, 1, 0; 2008 JG, 3, 1, 0; 2008 KE₄₀, 4, 1, 0; 2008 KT₄₅, 6, 1, 0; 2008 OJ₆, 8, 2, 1; 2008 PK₁₁, 12, 2, 7; 2008 PF₂₁, 8, 2, 4; 2008 PB₂₄, 4, 1, 0; 2008 QE₃, 8, 2, 999; 2008 QG₃₁, 4, 1, 0; 2008 QA₄₃, 4, 1, 0; 2008 RR₈, 8, 2, 12; 2008 RB₈, 4, 1, 0; 2008 RK₁₇₀, 4, 1, 0; 2008 SO₁₁, 12, 3, 9; 2008 SF₆₄, 8, 2, 4; 2008 SS₆₈, 4, 1, 0; 2008 SF₂₁₇, 4, 1, 0; 2008 SK₃₁₄, 8, 2, 4; 2008 TE₇, 8, 2, 28; 2008 TZ₄₈, 4, 1, 0; 2008 TP₁₅₅, 4, 1, 0; 2008 TJ₁₇₉, 4, 1, 0; 2008 TJ₂₀₀, 8, 2, 5; 2008 US₁₉₅, 8, 2, 16; 2008 UY₃₅₁, 12, 2, 1; 2008 UR₃₇₇, 4, 1, 0; 2008 US₃₇₉, 8, 2, 17; 2008 UU₃₉₂, 24, 6, 24; 2008 VG₃₃, 4, 1, 0; 2008 VV₈₀, 33, 7, 21; 2008 VZ₈₂, 12, 3, 32; 2008 WS₄₃, 4, 1, 0; 2008 WH₉₆, 4, 1, 0; 2008 XV₁₂, 4, 1, 0; 2008 YK₁₁, 4, 1, 0; 2008 YV₄₄, 4, 1, 0; 2008 YN₇₀, 4, 1, 0; 2008 YX₁₄₀, 10, 2, 8; 2008 YP₁₆₄, 4, 1, 0; 2009 BA₂₀₁, 4, 1, 0; 2009 GZ₃, 12, 3, 5; 2009 KX₂₆, 10, 2, 4; 2009 MK₁₀, 8, 2, 6; 2009 NR, 8, 2, 6; 2009 NL₂, 12, 3, 9; 2009 QH₆, 4, 1, 0; 2009 QK₄₇, 4, 1, 0; 2009 QEG₉, 4, 1, 0; 2009 TU₅₀, 17, 3, 24; 2009 TV₅₂, 8, 2, 11; 2009 UO₁₇, 4, 1, 0; 2009 UB₅₆, 4, 1, 0; 2009 VB₁₂₀, 4, 1, 0; 2009 VG₁₂₁, 5, 1, 0; 2009 WN₄, 4, 1, 0; 2009 WL₂₇₅, 8, 2, 25;

2009 YQ₁₅, 4, 1, 0; 2010 AL₂₂, 15, 3, 4; 2010 CR₁₂, 8, 2, 8; 2010 FG₁, 24, 6, 28; 2010 FD₃₂, 4, 1, 0; 2010 GF₂₀, 13, 3, 12; 2010 GK₆₇, 8, 2, 4; 2010 HB₄₀, 4, 1, 0; 2010 HV₁₃₈, 4, 1, 0; 2010 JG₆, 8, 2, 11; 2010 JG₆₅, 4, 1, 0; 2010 KM₉, 4, 1, 0; 2010 KL₁₂, 4, 1, 0; 2010 KS₈₇, 4, 1, 0; 2010 LV₁₅, 4, 1, 0; 2010 LH₁₂₁, 8, 2, 8; 2010 LT₁₂₇, 4, 1, 0; 2010 LH₁₃₈, 4, 1, 0; 2010 MF₄, 1, 0; 2010 ML₃, 12, 3, 12; 2010 MR₅, 8, 2, 4; 2010 MJ₂₅, 4, 1, 0; 2010 MJ₈₉, 8, 2, 2; 2010 MN₁₂₆, 8, 2, 12; 2010 PR₂, 12, 3, 11; 2010 PB₂₇, 23, 5, 24; 2010 RS₇₅, 4, 1, 0; 2010 RR₉₀, 4, 1, 0; 2010 RK₁₅₈, 6, 1, 0; 2010 SG₂, 4, 1, 0; 2010 TJ₃₇, 4, 1, 0; 2010 TJ₅₀, 30, 7, 47; 2010 WY₇₉, 4, 1, 0; 2010 XJ₁₁, 4, 1, 0; 2011 CU₁₂₇, 4, 1, 0; 2011 ES₉₂, 4, 1, 0; 2011 FR₂₉, 12, 3, 30; 2011 FR₈₇, 23, 5, 48; 2011 JT₂₈, 4, 1, 0; 2011 KD₁₇, 4, 1, 0; 2011 KR₄₈, 11, 2, 4; 2011 LD₂₀, 27, 7, 64; 2011 NF₄, 4, 1, 0; 2011 NZ₄, 12, 3, 8; 2011 PW₅, 4, 1, 0; 2011 PE₁₁, 16, 4, 21; 2011 QB₅₅, 4, 1, 0; 2011 SZ₂₁, 23, 5, 68; 2011 SZ₆₃, 4, 1, 0; 2011 SO₁₁₁, 39, 9, 49; 2011 SJ₁₁₈, 4, 1, 0; 2011 SK₂₀₇, 4, 1, 0; 2011 SO₂₄₈, 8, 2, 1; 2011 TC₉, 4, 1, 0; 2011 UW₈₂, 8, 2, 11; 2011 UL₁₂₂, 17, 3, 3; 2011 UO₁₅₃, 4, 1, 0; 2011 UF₁₇₈, 6, 1, 0; 2011 UY₃₇₂, 4, 1, 0; 2011 UQ₃₉₆, 19, 4, 52; 2011 UB₄₃₇, 24, 5, 32; 2011 UB₄₃₉, 8, 2, 5; 2011 WJ₃₂, 4, 1, 0; 2011 WB₅₉, 6, 1, 0; 2011 WS₁₁₉, 4, 1, 0; 2011 WU₁₃₂, 8, 2, 8; 2011 WM₁₆₇, 4, 1, 0; 2011 YQ₁₀, 29, 6, 17; 2011 YR₁₀, 12, 3, 16; 2012 BZ₁₉, 4, 1, 0; 2012 BA₃₅, 9, 2, 4; 2012 BB₇₇, 4, 1, 0; 2012 CT₂₆, 18, 4, 20; 2012 CX₂₉, 9, 1, 0; 2012 FD₁₂₆, 4, 1, 0; 2012 ES₂₀, 4, 1, 0; 2012 FC₄₃, 8, 2, 19; 2012 FB₁₀₇, 16, 4, 9; 2012 GH₂₁, 4, 1, 0; 2012 GZ₃₃, 4, 1, 0; 2012 GL₄₂, 13, 3, 52; 2012 HF₃₀, 7, 32; 2012 HC₆, 4, 1, 0; 2012 HV₄₂, 4, 1, 0; 2012 HC₅₉, 4, 1, 0; 2012 HX₆₆, 4, 1, 0; 2012 HP₈₂, 8, 2, 4; 2012 JO₁₃, 8, 2, 4; 2012 JA₂₆, 12, 3, 17; 2012 KY₂, 12, 3, 52; 2012 KK₁₈, 19, 4, 27; 2012 KN₂₄, 13, 2, 12; 2012 LV₇, 16, 4, 64; 2012 ME₅, 12, 3, 8; 2012 MN₈, 4, 1, 0; 2012 ME₉, 10, 2, 4; 2012 MO₁₈, 4, 1, 0; 2012 MZ₁₈, 11, 3, 2; 2012 PG₆, 4, 1, 0; 2012 PM₁₃, 4, 1, 0; 2012 QS₄₄, 4, 1, 0; 2012 QG₅₅, 5, 1, 0; 2012 RC₁₆, 4, 1, 0; 2012 SK₂₉, 4, 1, 0; 2012 SF₅₆, 4, 1, 0; 2012 SD₅₉, 4, 1, 0; 2012 TT₃₁, 8, 2, 4; 2012 TJ₁₂₄, 4, 1, 0; 2012 TN₂₁₉, 4, 1, 0; 2012 TF₃₂₂, 4, 1, 0; 2012 US₆₇, 12, 3, 16; 2012 UG₁₃₂, 4, 1, 0; 2012 US₁₃₆, 4, 1, 0; 2012 UB₁₄₉, 10, 2, 8; 2012 UY₁₅₇, 5, 1, 0; 2012 VQ₈₄, 4, 1, 0; 2012 XA₁₀₇, 4, 1, 0; 2012 XD₁₃₆, 52, 12, 61; 2012 XG₁₅₄, 6, 1, 0; 2012 YX₈, 2, 4; 2012 YR₈, 6, 2, 4; 2013 AT₂₁, 14, 3, 20; 2013 AY₂₆, 4, 1, 0; 2013 AG₁₁₁, 4, 1, 0; 2013 BG₈₅, 8, 2, 32; 2013 EZ₂₃, 4, 1, 0; 2013 EO₈₈, 28, 7, 52; 2013 EH₁₁₂, 4, 1, 0; 2013 FU₂₂, 4, 1, 0; 2013 HF₁₈, 4, 1, 0; 2013 HL₁₅₈, 4, 1, 0; 2013 JU₇₈, 4, 1, 0; 2013 MH₁₉, 12, 3, 8; 2013 PT₂₀, 4, 1, 0; 2013 QU₁₆, 8, 2, 4; 2013 QS₈₂, 4, 1, 0; 2013 RF₃₅, 17, 4, 28; 2013 RX₄₃, 4, 1, 0; 2013 RV₉₆, 9, 2, 20; 2013 SL₄, 19, 5, 41; 2013 SD₃₃, 4, 1, 0; 2013 SE₅₈, 4, 1, 0; 2013 TW₁₆, 4, 1, 0; 2013 UG₄, 1, 0; 2013 UW₁, 8, 2, 12; 2013 VT₁₁, 16, 3, 20; 2013 VB₃₅, 4, 1, 0; 2013 WB₁₄, 8, 2, 16; 2013 WA₄₄, 7, 1, 0; 2013 WC₅₅, 4, 1, 0; 2013 WR₆₁, 4, 1, 0; 2013 WV₆₆, 12, 3, 8; 2013 WZ₁₁₆, 4, 1, 0; 2013 XE₄, 22, 6, 52; 2013 XR₁₇, 8, 2, 1; 2013 XE₂₁, 4, 1, 0; 2013 YD₈, 9, 2, 4; 2013 YU₉, 4, 1, 0; 2013 YA₄₈, 4, 1, 0; 2013 YC₅₉, 4, 1, 0; 2013 YX₇₀, 12, 3, 24; 2013 YS₉₅, 8, 2, 16; 2014 AT₁₁, 4, 1, 0; 2014 AW₃₆, 5, 1, 0; 2014 CQ₁₉, 4, 1, 0; 2014 EF₁₂₃, 4, 1, 0; 2014 GE₃₂, 4, 1, 0; 2014 GL₃₉, 4, 1, 0; 2014 GP₈₄, 4, 1, 0; 2014 HV₄, 8, 1, 0; 2014 HZ₁₃₂, 8, 2, 8; 2014 HK₁₈₀, 18, 4, 24; 2014 JP₅, 8, 2, 4; 2014 JE₄₇, 4, 1, 0; 2014 JF₁₁₉, 1, 1, 0; 2014 JK₁₂₁, 4, 1, 0; 2014 KR₇₅, 11, 3, 7; 2014 KE₉₁, 8, 2, 12; 2014 KX₉₁, 4, 1, 0; 2014 MD₄, 15, 3, 36; 2014 MR₂₃, 4, 1, 0; 2014 OH₇, 1, 0; 2014 OE₃₄₄, 9, 2, 4; 2014 OK₃₄₄, 4, 1, 0; 2014 PA₅₆, 4, 1, 0; 2014 PH₆₇, 4, 1, 0; 2014 PN₈₂, 4, 1, 0; 2014 QA₁₄₉, 4, 1, 0; 2014 QO₂₉₇, 35, 8, 28; 2014 QB₃₁₁, 8, 2, 8; 2014 QK₃₃₃, 15, 3, 4; 2014 QZ₄₃₂, 8, 2, 6; 2014 QY₄₉₅, 4, 1, 0; 2014 RO₁₇, 5, 1, 0; 2014 SP₂₃₃, 5, 1, 0; 2014 TH₁₂, 4, 1, 0; 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T08 ATLAS-MLO, Mauna Loa

Observers L. Denneau, J. Tonry, A. Heinze, H. Weiland, H. Flewelling, B. Stalder, K. Smith. Measurers L. Denneau, J. Tonry, A. Heinze, H. Weiland, A. Fitzsimmons, J. Robinson, N. Erasmus, H. Flewelling, B. Stalder, D. Young, K. Smith. 0.5-m reflector + CCD, 0.5-m $f/2.0$ Schmidt + CCD.

1983 LC₃₂, 7, 36; 1993 OP₉, 19, 4, 28; 1999 FS₈₃, 4, 1, 0; 1999 LE₃₁, 8, 2, 3; 1999 NX₄, 4, 1, 0; 1999 SL₁₃, 4, 1, 0; 1999 VK₂₃₃, 8, 2, 4; 2000 HQ₃, 8, 2, 16; 2000 HH₁₀₁, 4, 1, 0; 2000 JD₃, 8, 2, 4; 2000 JY₉₄, 4, 1, 0; 2000 JA₉₆, 8, 2, 4; 2000 LG₁₀, 4, 1, 0; 2000 OF₇₀, 6, 1, 0; 2000 PN₈, 9, 2, 7; 2000 PA₁₃, 8, 2, 29; 2000 QC₇, 4, 1, 0; 2000 RF₅₂, 10, 2, 16; 2000 SZ₃₁₇, 6, 1, 0; 2000 SB₃₃₂, 8, 2, 2; 2000 SL₃₇₇, 4, 1, 0; 2000 TW₇, 4, 1, 0; 2000 WU₂₀₀, 4, 1, 0; 2000 YQ₁₆, 8, 2, 4; 2001 EC₄, 1, 0; 2001 GQ₅, 4, 1, 0; 2001 KB₁₀, 4, 1, 0; 2001 KV₇₉, 4, 1, 0; 2001 LO₂, 20, 5, 57; 2001 OB₁₇, 6, 1, 0; 2001 OP₂₆, 11, 2, 8; 2001 PO₁₃, 8, 2, 8; 2001 PU₆₇, 8, 2, 24; 2001 QY₁₀₆, 4, 1, 0; 2001 RH₁₅₆, 4, 1, 0; 2001 SX₁₀₀, 8, 2, 32; 2001 SH₂₉₉, 4, 1, 0; 2001 SW₃₅₆, 12, 3, 40; 2001 SL₃₅₉, 4, 1, 0; 2001 TC₂₆₆, 18, 3, 16; 2001 UG₁₉₇, 8, 2, 20; 2001 UK₂₃₇, 6, 1, 0; 2001 UC₂₃₉, 8, 2, 16; 2001 VK₁₃₂, 4, 1, 0; 2001 XB₁₂₂, 8, 2, 8; 2001 XF₂₆₈, 4, 1, 0; 2001 YU₃, 4, 1, 0; 2002 AO₂₁, 8, 2, 8; 2002 CD₁₁₆, 8, 2, 1; 2002 CV₂₆₆, 16, 4, 27; 2002 CH₃₁₈, 8, 2, 12; 2002 EQ₁₆₈, 4, 1, 0; 2002 GY₉, 4, 1, 0; 2002 GH₁₉₁, 15, 3, 20; 2002 GZ₁₉₃, 9, 2, 1; 2002 LA₆₅, 16, 4, 31; 2002 PO₁₉₄, 4, 1, 0; 2002 QO₂₄, 4, 1, 0; 2002 QG₄₆, 18, 4, 16; 2002 QV₁₃₃, 4, 1, 0; 2002 QB₁₆₀, 4, 1, 0; 2002 RG₃₀, 4, 1, 0; 2002 RJ₆₆, 4, 1, 0; 2002 RQ₁₅₈, 9, 2, 20; 2002 RA₁₆₆, 12, 3, 16; 2002 RA₁₈₂, 5, 1, 0; 2002 RQ₁₉₅, 4, 1, 0; 2002 RO₂₀₂, 4, 1, 0; 2002 RM₂₄₂, 8, 2, 8; 2002 RZ₂₉₅, 4, 1, 0; 2002 RP₂₉₆, 8, 2, 7; 2002 TA₁₈₂, 4, 1, 0; 2002 TF₂₀₂, 4, 1, 0; 2002 TP₂₃₂, 4, 1, 0; 2003 FP₁₃₄, 14, 3, 12; 2003 GH₃₂, 4, 1, 0; 2003 HR₅₇, 4, 1, 0; 2003 HZ₆₂, 4, 1, 0; 2003 KW₁₁, 4, 1, 0; 2003 KU₁₇, 25, 6, 64; 2003 LW₂, 4, 1, 0; 2003 LV₁₀, 4, 1, 0; 2003 NZ₁₃, 8, 2, 20; 2003 ON₁₃, 17, 4, 32; 2003 QA₄, 1, 0; 2003 QX₁₀, 12, 3, 36; 2003 QW₃₄, 8, 2, 8; 2003 QW₄₇, 4, 1, 0; 2003 QS₉₄, 4, 1, 0; 2003 QL₁₀₄, 4, 1, 0; 2003 RR₂₄, 4, 1, 0; 2003 SD₂₀, 10, 2, 1; 2003 SJ₁₁₅, 8, 2, 24; 2003 SC₁₄₅, 8, 2, 20; 2003 SQ₃₃₂, 4, 1, 0; 2003 SC₄₄₀, 8, 2, 16; 2003 TC₆₀, 4, 1, 0; 2003 UQ₆₁, 4, 1, 0; 2003 UZ₃₄₈, 8, 1, 0; 2003 UF₄₂₁, 8, 2, 16; 2003 UO₄₂₁, 12, 3, 29; 2003 YM₁, 4, 1, 0; 2003 YP₁₇, 16, 4, 12; 2004 BL₆₅, 7, 1, 0; 2004 CM₁₃₁, 14, 3, 15; 2004 DM₈₃, 4, 1, 0; 2004 DF₈₅, 4, 1, 0; 2004 EZ₉₆, 8, 2, 3; 2004 FR₁₅, 4, 1, 0; 2004 FH₁₆₈, 8, 2, 24; 2004 GZ₂, 8, 2, 20; 2004 GS₁₁, 12, 3, 15; 2004 HA₈₀, 15, 3, 4; 2004 JH₁₃, 4, 1, 0; 2004 JK₁₃, 4, 1, 0; 2004 JA₂₃, 4, 1, 0; 2004 JL₂₄, 13, 2, 16; 2004 KQ₂₀, 16, 4, 25; 2004 LF₂, 20, 5, 37; 2004 MJ₃, 4, 1, 0; 2004 NV₁₉, 11, 3, 27; 2004 OP₁₀, 8, 2, 23; 2004 OX₁₅, 12, 3, 21; 2004 OL₁₇, 12, 3, 32; 2004 PN₂, 4, 1, 0; 2004 PD₄, 6, 1, 0; 2004 PB₄₃, 12, 3, 36; 2004 PY₄₇, 8, 2, 28; 2004 PA₅₂, 8, 2, 4; 2004 PQ₆₂, 4, 1, 0; 2004 PT₆₈, 4, 1, 0; 2004 PQ₉₉, 4, 1, 0; 2004 QS₈, 4, 1, 0; 2004 QO₁₃, 4, 1, 0; 2004 QK₁₇, 12, 3, 8; 2004 QT₂₀, 4, 1, 0; 2004 RJ₅, 4, 1, 0; 2004 RR₁₃, 8, 2, 4; 2004 RU₃₅, 8, 2, 24; 2004 RW₈₂, 4, 1, 0; 2004 RD₁₀₂, 4, 1, 0; 2004 RL₁₀₄, 4, 1, 0; 2004 RW₁₀₄, 4, 1, 0; 2004 RP₁₁₃, 7, 1, 0; 2004 RU₁₂₃, 4, 1, 0; 2004 RF₂₀₇, 18, 4, 29; 2004 RL₂₀₇, 4, 1, 0; 2004 RH₂₁₃, 4, 1, 0; 2004 RG₂₁₇, 28, 7, 32; 2004 RP₂₂₂, 4, 1, 0; 2004 RL₃₁₁,

17, 4, 20; 2004 RN₃₁₅, 4, 1, 0; 2004 RD₃₃₂, 8, 2, 24; 2004 SA₆₆, 12, 3, 9; 2004 TN₁₀₂, 8, 2, 4; 2004 TD₁₂₀, 4, 1, 0; 2004 TX₂₀₀, 4, 1, 0; 2004 TN₂₀₈, 4, 1, 0; 2004 TG₂₅₇, 8, 2, 4; 2004 TN₃₂₄, 4, 1, 0; 2004 UN₁₁, 9, 2, 27; 2004 VF₉₁, 12, 3, 12; 2004 VX₁₃₃, 4, 1, 0; 2004 VC₁₃₆, 4, 1, 0; 2004 XM₈, 8, 2, 4; 2004 XL₂, 4, 1, 0; 2004 XE₁₈₈, 16, 4, 32; 2005 BH₄₅, 8, 2, 13; 2005 FZ₁₇, 4, 1, 0; 2005 FM₁₉, 8, 2, 8; 2005 GB₆₁, 8, 2, 20; 2005 JQ₁₈₇, 4, 1, 0; 2005 JB₁₉₁, 4, 1, 0; 2005 LF₅₆, 4, 1, 0; 2005 MW₃₂, 8, 2, 8; 2005 MW₃₄, 8, 2, 4; 2005 MS₄₃, 24, 6, 48; 2005 NU₁₄, 8, 2, 20; 2005 NW₂₀, 4, 1, 0; 2005 NV₄₃, 15, 3, 8; 2005 NC₆₉, 8, 1, 0; 2005 OC₃, 17, 5, 24; 2005 PZ₂₉, 9, 2, 2; 2005 QM₁₉, 8, 2, 8; 2005 QT₂₉, 4, 1, 0; 2005 QB₄₈, 16, 4, 20; 2005 QS₇₄, 4, 1, 0; 2005 QA₇₇, 16, 3, 2; 2005 QQ₈₄, 26, 6, 33; 2005 QS₁₂₀, 9, 2, 1; 2005 QX₁₄₉, 12, 3, 23; 2005 QR₁₅₂, 4, 1, 0; 2005 QC₁₆₂, 19, 4, 31; 2005 QA₁₇₃, 13, 3, 20; 2005 QO₁₉₀, 8, 2, 4; 2005 RS₂₀, 28, 6, 35; 2005 RO₃₃, 33, 7, 36; 2005 SU₇, 20, 5, 44; 2005 SH₁₂, 19, 4, 4; 2005 SH₁₉₀, 4, 1, 0; 2005 TO₁₃, 4, 1, 0; 2005 TR₄₅, 40, 10, 64; 2005 UC₄, 8, 2, 8; 2005 UF₁₅, 4, 1, 0; 2005 UL₇₄, 8, 2; 2005 VO₁₇, 5, 1, 0; 2005 WD₆₃, 10, 2, 4; 2005 XR₆₀, 8, 2, 28; 2005 YJ₁₀₃, 4, 1, 0; 2006 AN₄₃, 4, 1, 0; 2006 BF₂₀₈, 4, 1, 0; 2006 BZ₂₉₂, 4, 1, 0; 2006 CZ₆₄, 4, 1, 0; 2006 DH₁₂₉, 8, 2, 9; 2006 FJ₃₁, 8, 2, 4; 2006 FH₃₆, 8, 2, 25; 2006 GC₁, 4, 1, 0; 2006 KY₃₉, 4, 1, 0; 2006 KZ₈₈, 4, 1, 0; 2006 LA₁, 18, 4, 12; 2006 MW₁, 39, 10, 27; 2006 MF₁₂, 12, 3, 17; 2006 MT₁₃, 8, 2, 16; 2006 OX₁₄, 4, 1, 0; 2006 PZ₁₆, 5, 1, 0; 2006 QL₃₃, 5, 1, 0; 2006 QE₄₈, 8, 2, 2; 2006 RD₇₅, 4, 1, 0; 2006 UX₄₆, 4, 1, 0; 2006 VQ₉₃, 8, 2, 17; 2006 WB₈₅, 15, 3, 8; 2006 WG₁₅₂, 7, 2, 5; 2006 WU₂₀₉, 8, 2, 3; 2006 XW₈, 8, 2, 8; 2006 XS₃₉, 4, 1, 0; 2007 BU₆₀, 12, 3, 20; 2007 EU₂, 4, 1, 0; 2007 EA₁₄₈, 10, 2, 1; 2007 FF₁₃, 12, 3, 16; 2007 FU₄₂, 4, 1, 0; 2007 HV₈₄, 12, 3, 7; 2007 JM₉, 10, 2, 16; 2007 JN₁₅, 4, 1, 0; 2007 LX₁₂, 12, 3, 32; 2007 NJ₁, 4, 1, 0; 2007 OT₄, 12, 3, 36; 2007 OB₁₁, 5, 1, 0; 2007 PD₃₁, 15, 3, 32; 2007 PP₅₂, 4, 1, 0; 2007 SS₂₁, 4, 1, 0; 2007 TC₇, 4, 1, 0; 2007 TG₂₅, 42, 10, 60; 2007 TN₁₇₁, 13, 2, 32; 2007 TN₁₈₄, 8, 2, 32; 2007 TP₄₅₃, 25, 6, 36; 2007 VF₁₆₉, 4, 1, 0; 2007 WY₃, 4, 1, 0; 2007 WC₆₆, 4, 1, 0; 2007 YY₇₇, 31, 6, 12; 2008 BE₂₈, 19, 4, 3; 2008 CW₆₈, 4, 1, 0; 2008 CF₇₉, 4, 1, 0; 2008 DZ₅₀, 4, 1, 0; 2008 DC₇₄, 4, 1, 0; 2008 FP₃₀, 4, 1, 0; 2008 GO₂₀, 4, 1, 0; 2008 GX₂₃, 4, 1, 0; 2008 GK₄₅, 4, 1, 0; 2008 GZ₁₁₂, 28, 7, 1473; 2008 GK₁₁₄, 6, 1, 0; 2008 GJ₁₅₀, 12, 3, 24; 2008 GM₁₅₂, 4, 1, 0; 2008 HL₁₇, 4, 1, 0; 2008 JG₄, 1, 0; 2008 JP₁₅, 4, 1, 0; 2008 JS₄₄, 4, 1, 0; 2008 KM₂₅, 4, 1, 0; 2008 KT₄₅, 4, 1, 0; 2008 LW₇, 8, 2, 8; 2008 LR₁₈, 4, 1, 0; 2008 OJ₆, 8, 2, 1; 2008 OS₈, 4, 1, 0; 2008 OK₁₂, 4, 1, 0; 2008 OR₁₂, 4, 1, 0; 2008 PK₁₁, 4, 1, 0; 2008 QE₃, 8, 2, 20; 2008 QG₃₁, 4, 1, 0; 2008 QG₃₅, 4, 1, 0; 2008 QD₄₇, 4, 1, 0; 2008 RR₈, 8, 2, 8; 2008 RB₈, 4, 1, 0; 2008 RD₄₈, 8, 2, 3; 2008 RA₇₈, 4, 1, 0; 2008 RJ₁₃₉, 4, 1, 0; 2008 RF₁₅₁, 4, 1, 0; 2008 RK₁₇₀, 5, 1, 0; 2008 SO₁₁, 12, 3, 11; 2008 SP₆₄, 8, 2, 20; 2008 SS₆₈, 4, 1, 0; 2008 SL₉₀, 4, 1, 0; 2008 SB₁₈₀, 5, 1, 0; 2008 SF₂₁₇, 4, 1, 0; 2008 SK₂₂₅, 4, 1, 0; 2008 SK₃₁₄, 8, 2, 8; 2008 SG₃₁₅, 4, 1, 0; 2008 TE₇, 16, 4, 32; 2008 TZ₄₈, 8, 2, 1; 2008 TJ₂₀₀, 4, 1, 0; 2008 UY₅, 4, 1, 0; 2008 UC₉₃, 4, 1, 0; 2008 UF₁₉₄, 5, 1, 0; 2008 UG₁₉₆, 4, 1, 0; 2008 UW₂₄₃, 4, 1, 0; 2008 UO₃₁₃, 12, 3, 8; 2008 UY₃₅₁, 20, 5, 27; 2008 UU₃₉₂, 24, 6, 36; 2008 VG₃₃, 4, 1, 0; 2008 VW₈₀, 24, 5, 31; 2008 VZ₈₂, 8, 2, 4; 2008 WH₉₆, 7, 2, 4; 2008 XD₁₉, 4, 1, 0; 2008 XF₂₇, 4, 1, 0; 2008 XX₅₉, 4, 1, 0; 2008 YY₂₈, 4, 1, 0; 2008 YX₁₄₀, 4, 1, 0; 2008 YV₁₇₆, 4, 1, 0; 2009 BA₂₀₁, 4, 1, 0; 2009 KX₂₆, 16, 4, 24; 2009 MK₁₀, 20, 4, 33; 2009 NR₁₂, 3, 2; 2009 NS₄, 1, 0; 2009 QE₆₉, 14, 3, 32; 2009 TU₅₀, 20, 5, 48; 2009 TV₅₂, 24, 6, 23; 2009 UK₅₀, 4, 1, 0; 2009 UL₁₆₁, 4, 1, 0; 2009 VG₁₄, 12, 3, 32; 2009 VB₁₂₀, 5, 1, 0; 2009 WN₄, 4, 1, 0; 2009 WJ₉₈, 4, 1, 0; 2009 WL₂₇₅, 8, 2, 1; 2009 XW₂₁, 4, 1, 0; 2009 YQ₁₅, 5, 1, 0; 2010 AL₂₂, 12, 3, 8; 2010 CR₁₂, 4, 1, 0; 2010 CF₁₂₂, 4, 1, 0; 2010 CA₁₇₈, 4, 1, 0; 2010 DK₇₉, 8, 2, 4; 2010 ED₈₄, 9, 2, 13; 2010 EO₁₂₇, 8, 2, 4; 2010 FG₁, 12, 3, 12; 2010 FD₃₂, 4, 1, 0; 2010 GF₂₀, 24, 5, 28; 2010 GK₆₇, 4, 1, 0; 2010 GS₁₆₁, 4, 1, 0; 2010 HV₁₀, 8, 2, 1; 2010 HB₄₀, 25, 6, 57; 2010 JG₆, 16, 4, 36; 2010 JP₆₉, 4, 1, 0; 2010 JH₁₃₀, 4, 1, 0; 2010 JC₁₇₈, 5, 1, 0; 2010 JA₂₁₁, 8, 2, 16; 2010 KM₉, 8, 2, 8; 2010 KJ₁₁, 7, 1, 0; 2010 KL₁₂, 4, 1, 0; 2010 KY₁₂, 4, 1, 0; 2010 KY₁₇, 8, 2, 28; 2010 KD₆₈, 4, 1, 0; 2010 KG₁₅₇, 5, 1, 0; 2010 LS₂, 4, 1, 0; 2010 LB₆₄, 5, 1, 0; 2010 LT₁₂₇, 9, 2, 1; 2010 ML₃, 4, 1, 0; 2010 MR₅, 8, 2, 4; 2010 MJ₂₅, 4, 1, 0; 2010 ME₂₉, 4, 1, 0; 2010 MJ₈₉, 4, 1, 0; 2010 MX₉₅, 4, 1, 0; 2010 MN₁₂₆, 4, 1, 0; 2010 OW₃₉, 6, 1, 0; 2010 OE₁₁₇, 4, 1, 0; 2010 PR₂, 15, 3, 4; 2010 PP₃, 8, 2, 8; 2010 PB₂₇, 16, 4, 32; 2010 PC₄₇, 10, 2, 1; 2010 PR₉₁, 4, 1, 0; 2010 RS₇₅, 4, 1, 0; 2010 RR₉₀, 4, 1, 0; 2010 RK₁₅₈, 4, 1, 0; 2010 TK₁₁, 4, 1, 0; 2010 TJ₅₀, 39, 9, 40; 2010 VR₁₆₀, 8, 2, 4; 2010 VG₂₀₇, 8, 2, 20; 2010 XJ₁₁, 5, 1, 0; 2011 ES₉, 4, 1, 0; 2011 EK₂₀, 17, 4, 48; 2011 ES₈₆, 4, 1, 0; 2011 EO₁₀₇, 4, 1, 0; 201

11, 2, 20; 2012 KN₂₄, 25, 6, 36; 2012 LV₇, 29, 6, 56; 2012 ME₅, 12, 3, 32; 2012 ME₉, 5, 1, 0; 2012 MO₁₈, 4, 1, 0; 2012 MZ₁₈, 22, 5, 7; 2012 NF, 4, 1, 0; 2012 PG₆, 3, 1, 0; 2012 PM₁₃, 12, 3, 24; 2012 PX₂₆, 4, 1, 0; 2012 PQ₃₂, 8, 2, 4; 2012 QS₄₄, 4, 1, 0; 2012 QG₅₅, 4, 1, 0; 2012 RV₉, 4, 1, 0; 2012 RC₁₆, 8, 2, 4; 2012 SS₁₀, 4, 1, 0; 2012 SK₂₉, 17, 4, 12; 2012 TT₃₁, 9, 2, 4; 2012 TJ₁₂₄, 4, 1, 0; 2012 TN₁₃₅, 4, 1, 0; 2012 TN₂₁₉, 4, 1, 0; 2012 TF₃₂₂, 4, 1, 0; 2012 UA, 7, 1, 0; 2012 UO₂₀, 8, 2, 4; 2012 US₆₇, 8, 2, 24; 2012 UG₁₃₂, 4, 1, 0; 2012 US₁₃₆, 4, 1, 0; 2012 UB₁₄₉, 16, 3, 12; 2012 UY₁₅₇, 5, 1, 0; 2012 UA₂₀₂, 8, 2, 3; 2012 VU₁₂₄, 4, 1, 0; 2012 XY₃₁, 8, 2, 17; 2012 XO₅₂, 9, 2, 3; 2012 XD₁₃₆, 43, 11, 64; 2012 YX, 13, 3, 36; 2013 AY₂₆, 4, 1, 0; 2013 AG₁₁₁, 8, 2, 8; 2013 BV₂₂, 4, 1, 0; 2013 BG₈₅, 17, 4, 36; 2013 BL₈₆, 4, 1, 0; 2013 CJ₄₇, 12, 3, 8; 2013 CB₆₈, 8, 2, 1; 2013 EZ₂₃, 4, 1, 0; 2013 EO₈₈, 44, 11, 40; 2013 EH₁₁₂, 12, 3, 23; 2013 FU₂₂, 12, 3, 10; 2013 GC₈, 4, 1, 0; 2013 GY₇₁, 4, 1, 0; 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(532129), 36, 9, 80; (533284), 1, 1, 0; (533594), 9, 2, 4; (533601), 4, 1, 0; (533695), 4, 1, 0; (533736), 4, 1, 0; (533914), 12, 3, 2; (534044), 4, 1, 0; (534191), 4, 1, 0; (534280), 4, 1, 0; (534487), 4, 1, 0; (534532), 4, 1, 0; (534542), 4, 1, 0; (534591), 12, 3, 20; (534593), 8, 2, 13; (534635), 4, 1, 0; (534695), 4, 1, 0; (536401), 4, 1, 0; (536504), 4, 1, 0; (536785), 4, 1, 0; (536831), 10, 2, 1; (537143), 13, 3, 35; (537426), 4, 1, 0; (537474), 19, 4, 28; (537562), 8, 2, 8; (537702), 46, 11, 67; (537760), 4, 1, 0; (537813), 8, 2, 8; (537938), 13, 2, 4; (537941), 4, 1, 0; (537949), 4, 1, 0; (538396), 4, 1, 0; (538574), 8, 2, 24; (538982), 4, 1, 0; (539244), 4, 1, 0; (539623), 6, 1, 0; (539683), 4, 1, 0; (539823), 4, 1, 0; (539851), 21, 5, 52; (539862), 8, 2, 24; (539884), 8, 2, 28; (539891), 12, 3, 28; (539892), 4, 1, 0; (539902), 12, 3, 20; (539904), 8, 2, 4; (539932), 19, 5, 37; (539970), 4, 1, 0; (540020), 4, 1, 0; (540039), 17, 4, 32; (540049), 4, 1, 0; (540143), 4, 1, 0; (540448), 4, 1, 0; (540539), 8, 2, 40; (540764), 13, 3, 10; (540962), 1, 1, 0; (541110), 1, 1, 0; (541118), 13, 2, 1; (541609), 15, 3, 28; (541705), 4, 1, 0; (541904), 8, 2, 32; (541959), 16, 3, 20; (542328), 4, 1, 0; (542519), 4, 1, 0; (542576), 16, 4, 20; (542682), 12, 3, 10; (542705), 4, 1, 0; (542808), 6, 1, 0; (542835), 8, 2, 37; (542864), 17, 4, 28; (542897), 8, 2, 4; (542906), 4, 1, 0; (543001), 4, 1, 0; (543077), 4, 1, 0; (543165), 8, 2, 28; (543381), 4, 1, 0; (543393), 4, 1, 0; (543508), 8, 2, 20; (543523), 35, 7, 31; (543722), 6, 1, 0; (543725), 5, 1, 0; (543960), 6, 1, 0; (544083), 4, 1, 0; (544329), 12, 3, 12; (544384), 4, 1, 0; (544528), 4, 1, 0; (544798), 22, 6, 32; (544824), 8, 2, 28; (544982), 10, 2, 20; (544985), 4, 1, 0; (545002), 8, 2, 16; (545135), 4, 1, 0; (545401), 8, 2, 35; (545421), 6, 1, 0; (545610), 1, 1, 0; (545678), 4, 1, 0; (545772), 8, 2, 4; (545883), 9, 2, 16; (545904), 5, 1, 0; (545905), 12, 3, 5; (548043), 4, 1, 0; (548050), 4, 1, 0; (548101), 12, 3, 24; (548368), 8, 2, 16; (548430), 4, 1, 0; (548793), 4, 1, 0; (548994), 4, 1, 0; (549118), 8, 2, 4; (549392), 4, 1, 0; (549487), 8, 2, 1; (550382), 4, 1, 0; (550486), 4, 1, 0; (550784), 12, 2, 16; (551113), 5, 1, 0; (551289), 4, 1, 0; (551525), 14, 3, 8; (551825), 24, 6, 56; (551909), 1, 1, 0; (552022), 1, 1, 0; (552139), 16, 4, 48; (552531), 4, 1, 0; (552562), 4, 1, 0; (552628), 4, 1, 0; (552692), 27, 6, 44; (552694), 4, 1, 0; (552722), 7, 1, 0; (552763), 4, 1, 0; (552772), 4, 1, 0; (552782), 9, 2, 4; (552784), 4, 1, 0; (552819), 4, 1, 0; (552919), 4, 1, 0; (552950), 4, 1, 0; (553053), 4, 1, 0; (553139), 4, 1, 0; (553174), 12, 2, 4; (553296), 40, 9, 40; (553297), 12, 3, 24; (553316), 8, 2, 4; (553437), 4, 1, 0; (553505), 8, 2, 24; (553518), 4, 1, 0; (553530), 4, 1, 0; (553536), 8, 2, 13; (553552), 4, 1, 0; (553660), 4, 1, 0; (553684), 4, 1, 0; (553706), 4, 1, 0; (553824), 8, 2, 1; (553921), 11, 2, 3; (553927), 8, 2, 4; (553943), 5, 1, 0; (553944), 23, 5, 28; (553950), 4, 1, 0; (553955), 43, 10, 68; (553990), 4, 1, 0; (554011), 8, 2, 1; (554014), 4, 1, 0; (554052), 8, 2, 48; (554093), 4, 1, 0; (554111), 4, 1, 0; (554139), 4, 1, 0; (554280), 16, 4, 28; (554295), 8, 2, 1; (554553), 4, 1, 0; (554613), 4, 1, 0; (554668), 4, 1, 0; (554777), 4, 1, 0; (554790), 4, 1, 0; (554999), 4, 1, 0; (555004), 4, 1, 0; (555017), 13, 3, 35; (555035), 4, 1, 0; (555100), 4, 1, 0; (555131), 4, 1, 0; (555338), 8, 2, 4; (555349), 10, 2, 4; (555768), 7, 1, 0; (555864), 8, 2, 8; (555968), 4, 1, 0; (556000), 4, 1, 0; (556051), 4, 1, 0; (556171), 4, 1, 0; (556202), 6, 1, 0; (556329), 5, 1, 0; (556439), 4, 1, 0; (557278), 4, 1, 0; (557424), 9, 2, 16; (557519), 4, 1, 0; (557582), 8, 2, 16; (557679), 4, 1, 0; (558050), 7, 1, 0; (558097), 12, 3, 12; (558307), 19, 3, 8; (558315), 16, 4, 24; (558568), 4, 1, 0; (558642), 4, 1, 0; (558790), 10, 2, 8; (559135), 22, 4, 17; (559172), 16, 4,

9; (559293), 4, 1, 0; (559352), 6, 1, 0; (559393), 37, 9, 56; (559546), 18, 5, 27; (559785), 8, 2, 1; (560071), 4, 1, 0; (560328), 4, 1, 0; (560498), 4, 1, 0; (560569), 24, 6, 40; (560642), 8, 2, 8; (560772), 4, 1, 0; (560829), 4, 1, 0; (560831), 39, 10, 47; (560838), 20, 5, 29; (560868), 12, 3, 7; (561587), 4, 1, 0; (561655), 12, 3, 28; (561771), 4, 1, 0; (561810), 23, 5, 29; (561858), 8, 2, 1; (561894), 8, 2, 4; (561905), 4, 1, 0; (561921), 8, 2, 25; (562154), 4, 1, 0; (562176), 4, 1, 0; (562677), 4, 1, 0; (562680), 5, 1, 0; (562690), 5, 1, 0; (563139), 4, 1, 0; (563355), 31, 7, 32; (563415), 4, 1, 0; (563536), 8, 2, 12; (563605), 4, 1, 0; (563659), 8, 2, 20; (563720), 20, 4, 31; (563723), 8, 2, 17; (563816), 20, 5, 28; (563927), 56, 13, 61; (564105), 4, 1, 0; (564296), 5, 1, 0; (564473), 12, 3, 8; (564585), 8, 2, 24; (564637), 4, 1, 0; (564642), 18, 4, 32; (564723), 4, 1, 0; (564778), 4, 1, 0; (564824), 4, 1, 0; (564927), 4, 1, 0; (565188), 4, 1, 0; (565510), 4, 1, 0; (565591), 4, 1, 0; (565809), 18, 4, 32; (565900), 4, 1, 0; (566036), 20, 5, 44; (566071), 28, 7, 39; (566111), 22, 5, 52; (566122), 16, 4, 6; (566141), 12, 3, 2; (566207), 12, 3, 24; (566209), 13, 3, 29; (566273), 8, 2, 28; (566328), 12, 3, 4; (566355), 4, 1, 0; (566359), 4, 1, 0; (566361), 4, 1, 0; (566396), 25, 6, 52; (566430), 15, 4, 44; (566435), 12, 3, 11; (566492), 16, 4, 25; (566535), 4, 1, 0; (566603), 20, 5, 25; (566667), 12, 3, 20; (566769), 8, 2, 19; (566791), 12, 3, 23; [1326210, 74336, 34*, 2017/07/20–2021/08/09]

T12 Mauna Kea-UH/Tholen NEO Follow-Up (2.24-m)

Observers D. J. Tholen, D. Hung, M. Micheli, G. T. Elliott, Z. Claytor,

Y. Ramanjooloo, D. Fohring, M.-T. Hui, M. C. Kotson. Measurer

D. J. Tholen. 2.24-m $f/10.1$ reflector + CCD, 2.24-m $f/6.54$ reflector +

CCD, 2.24-m University of Hawaii reflector.

2002 PF₄₃, 3, 1, 0; 2003 WJ₁₆, 8, 1, 0; 2004 TR₃₈₀, 4, 1, 0; 2006 XB, 4, 2, 29; 2007 BP₁₁₄, 3, 1, 0; 2007 EC₂₄₂, 3, 1, 0; 2007 JD₅₂, 6, 2, 3; 2007 RV₂₃₄, 3, 1, 0; 2008 JQ₅₃, 4, 1, 0; 2008 RF₉₇, 2, 1, 0; 2009 DL₄₆, 1, 1, 0; 2009 LQ₁, 6, 2, 1; 2010 NR₁₀₃, 2, 1, 0; 2010 VU₁₉₈, 3, 1, 0; 2011 FW₉₅, 4, 1, 0; 2011 FX₁₆₂, 2, 1, 0; 2011 JS₂₈, 2, 1, 0; 2011 KN₃₆, 9, 9, 3458; 2011 MH₁₂, 1, 1, 0; 2012 BO₁₇₅, 2, 1, 0; 2012 TA₁₈₄, 2, 1, 0; 2013 AX₅₂, 3, 1, 0; 2013 NW₅₉, 2, 1, 0; 2014 ED₄₉, 1, 1, 0; 2014 WK₂₄, 4, 1, 0; 2015 FD₁₃₄, 3, 2, 1; 2015 TL₁₅₉, 5, 1, 0; 2016 AY₂₇₂, 2, 1, 0; 2016 BE, 3, 1, 0; 2016 NG₁₅, 8, 2, 2; 2016 NE₃₃, 4, 2, 817; 2016 WG₁₀, 1, 1, 0; 2017 BY₁₈₉, 3, 1, 0; 2017 FM₃₀, 3, 1, 0; 2017 HC₅₀, 4, 1, 0; 2017 KN₃₄, 4, 1, 0; 2017 QS₁₇, 1, 1, 0; 2017 QV₃₄, 2, 1, 0; 2017 SC₂₅₃, 4, 1, 0; 2018 AB₃₁, 2, 1, 0; 2018 FL₃, 5, 2, 18; 2018 NC, 3, 1, 0; 2019 AA₈₂, 2, 1, 0; 2019 JS₇₅, 3, 1, 0; 2019 JR₈₀, 2, 1, 0; 2019 KF₁, 4, 2, 2; 2019 OO, 1, 1, 0; 2019 QP₂₉, 2, 1, 0; 2019 RW, 1, 1, 0; 2019 SD₃, 3, 1, 0; 2019 SW₁₀, 2, 1, 0; 2019 TY₆, 2, 1, 0; 2019 UF₁₂₀, 3, 1, 0; 2020 FA₁, 2, 1, 0; 2020 HY, 5, 2, 1; 2020 SL₆, 1, 1, 0; 2020 SH₇₈, 5, 1, 0; 2020 XF₄, 1, 1, 0; 2021 GR, 4, 1, 0; 2021 GK₁, 2, 1, 0; 2021 GN₁₆, 2, 1, 0; 2021 GB₁₂₀, 3, 1, 0; 2021 GR₁₄₁ *, 7, 1, 0; 2021 JB₄, 2, 1, 0; 2021 JR₄, 3, 1, 0; 2021 JC₆, 1, 1, 0; 2021 JD₆, 3, 1, 0; 2021 JM₆, 3, 1, 0; 2021 JE₃₄, 3, 1, 0; 2021 KL₂, 3, 1, 0; 2021 KQ₂, 2, 1, 0; 2021 KH₃, 5, 1, 0; 2021 KR₄, 2, 1, 0; 2021 LC₄, 1, 0; 2021 LE₃, 3, 1, 0; 2021 LN₂, 2, 1, 0; 2021 LQ₆, 2, 1, 0; 2021 LV₅, 4, 4; 2021 LA₁, 2, 1, 0; 2021 LC₁, 6, 1, 0; 2021 LM₁, 1, 1, 0; 2021 LN₁, 3, 1, 0; 2021 LY₁, 4, 2, 1; 2021 LG₂, 2, 1, 0; 2021 LP₂, 2, 1, 0; 2021 LQ₂, 4, 2, 1; 2021 LW₂, 1, 1, 0; 2021 LX₂, 3, 1, 0; 2021 LY₂, 2, 1, 0; 2021 LU₃, 5, 2, 1; 2021 LV₄, 2, 1, 0; 2021 LB₁₈, 7, 2, 1; 2021 MU₆, 2, 13; 2021 MX₃, 1, 0; 2021 MK₁, 8, 4, 33; 2021 MZ₁, 4, 1, 0; 2021 MU₂, 5, 2, 31; 2021 MV₂, 3, 1, 0; 2021 NB₇, 7, 1, 0; 2021 NR₄, 4, 1, 0; 2021 NU₅, 2, 1, 0; 2021 NR₁, 2, 1, 0; 2021 NX₁, 3, 1, 0; 2021 ND₂, 4, 1, 0; 2021 NL₂, 3, 1, 0; 2021 NU₃, 2, 1, 0; 2021 NC₅, 3, 1, 0; 2021 NG₅, 2, 1, 0; 2021 NQ₅, 10, 3, 22; 2021 NS₅, 5, 1, 0; 2021 NF₈, 3, 1, 0; 2021 NM₁₀, 3, 1, 0; 2021 OE₁, 2, 1, 0; 2021 OK₁, 2, 1, 0; 2021 OC₂, 1, 1, 0; 2021 OH₂, 2, 1, 0; 2021 PM₁, 3, 1, 0; 2021 PX₁, 6, 1, 0; 2021 PZ₁, 2, 1, 0; 2021 PG₂, 6, 2, 2; 2021 PS₂, 3, 1, 0; (5838), 2, 1, 0; (29075), 3, 1, 0; (46497), 3, 1, 0; (65702), 2, 1, 0; (66002), 3, 1, 0; (67846), 3, 1, 0; (75150), 1, 1, 0; (106084), 2, 1, 0; (107287), 2, 1, 0; (108723), 3, 1, 0; (110755), 4, 1, 0; (144358), 3, 1, 0; (149982), 3, 1, 0; (196014), 2, 1, 0; (202933), 2, 1, 0; (206884), 3, 1, 0; (206963), 3, 1, 0; (215684), 4, 1, 0; (244041), 2, 1, 0; (269113), 4, 1, 0; (332357), 3, 1, 0; (336403), 3, 1, 0; (337075), 3, 1, 0; (362899), 2, 1, 0; (387710), 2, 1, 0; (396813), 2, 1, 0; (397159), 2, 1, 0; (401885), 3, 1, 0; (452561), 2, 1, 0; (463533), 2, 1, 0; (479012), 2, 1, 0; (496005), 1, 1, 0; (498759), 2, 1, 0; (517636), 1, 1, 0; (518965), 3, 1, 0; (523608), 1, 1, 0; (524719), 3, 1, 0; (530822), 3, 1, 0; (550431), 2, 1, 0; [497, 160, 1*, 2009/11/09–2021/08/08]

T14 Mauna Kea-UH/Tholen NEO Follow-Up (CFHT)

Observers L. Wells, H. Januszewski, C. Cunningham, C. Crowder, C. Wipper.

Measurer D. J. Tholen. 3.6-m Canada-France-Hawaii Telescope, 3.6-m $f/4.1$ reflector + MegaCam.

2002 TP₆₉, 6, 2, 1; 2004 FJ₁₁, 6, 2, 1; 2005 LX₃₆, 5, 2, 447; 2005 NO₁₃₃, 3, 1, 0; 2007 BJ₁₁₅, 3, 1, 0; 2009 WJ₁₂₄, 3, 1, 0; 2012 FM₂₀, 3, 1, 0; 2015 TA₄₅₂, 3, 1, 0; 2017 QV₃₄, 3, 1, 0; 2018 NJ₃₂, 3, 1, 0; 2021 AN₅, 5, 2, 1; 2021 GJ₁₁₈, 3, 1, 0; 2021 LJ₄, 5, 2, 2; 2021 LH₆, 2, 1, 0; 2021 LK₆, 1, 1, 0; 2021 LE₉, 7, 2, 1; 2021 NR *, 6, 2, 1; 2021 PG₂, 10, 3, 2; 2021 PM₃, 3, 1, 0; (49050), 3, 1, 0; (68846), 3, 1, 0; (136957), 3, 1, 0; (397734), 3, 1, 0; (432688), 6, 2, 1; (536431), 6, 2, 1; [104, 25, 2*, 2017/04/21–2021/08/08]

U55 Golden Ears Observatory, Maple Ridge

Observer B. Kumar. 0.08-m $f/6.25$ refractor + CCD, 0.07-m $f/6.25$ refractor + CCD, 0.36-m $f/2$ Schmidt-Cassegrain + CCD.

2021 LW₃, 3, 1, 0; 2021 OS, 3, 1, 0; (96), 3, 1, 0; (186), 3, 1, 0; (276), 6, 2, 2; (375), 6, 2, 6; (426), 6, 2, 6; (427), 3, 1, 0; (473), 9, 3, 15; (491), 3, 1, 0; (760), 6, 2, 16; (779), 6, 2, 15; (1068), 3, 1, 0; (1139), 3, 1, 0; (1367), 3, 1, 0; (1379), 3, 1, 0; (1398), 3, 1, 0; (1437), 3, 1, 0; (1584), 3, 1, 0; (1853), 3, 1, 0; (1884), 3, 1, 0; (1943), 2, 1, 0; (1985), 3, 1, 0; (2023), 3, 1, 0; (2181), 3, 1, 0; (2451), 3, 1, 0; (2575), 3, 1, 0; (2643), 3, 1, 0; (2860), 6, 2, 20; (2892), 3, 1, 0; (3425), 3, 1, 0; (3451), 6, 2, 20; (4963), 3, 1, 0; (5280), 9, 3, 8; (5676), 6, 2, 6; (5971), 3, 1, 0; (6618), 3, 1, 0; (7814), 3, 1, 0; (7822), 8, 3, 10; (7959), 6, 2, 2; (9004), 3, 1, 0; (9016), 9, 3, 24; (10672), 3, 1, 0; (11787), 3, 1, 0; (12538), 3, 1, 0; (14213), 6, 2, 2; (16666), 3, 1, 0; (17006), 9, 3, 7; (18922), 3, 1, 0; (20635), 3, 1, 0; (21104), 3, 1, 0; (32479), 3, 1, 0; (37562), 3, 1, 0; (38474), 3, 1, 0; (62789), 3, 1, 0; (67779), 3, 1, 0; (73030), 3, 1, 0; (85709), 3, 1, 0; (86324), 6, 2, 3; (90510), 3, 1, 0; (159857), 3, 1, 0; (162913), 3, 1, 0; (297622), 3, 1, 0; (326732), 3, 1, 0; (415029), 3, 1, 0; (483471), 3, 1, 0; [259, 66, 0*, 2021/06/10–2021/08/04]

U65 CWU Observatory, Ellensburg

Observers B. Dogan, Z. Du, A. Gorantiwar, S. Auch, C. Chang, H. Im, F. Wang, A. Krishnan, C. Slacik, I. Smith, C. Fallscheer. Measurers B. Dogan, Z. Du, A. Gorantiwar, S. Auch, C. Chang, H. Im, F. Wang, A. Krishnan, C. Slacik. 0.60-m $f/6.0$ reflector + CCD. (01)

Observers G. Esquivel, G. Weerts, J. Fan, A. Gu, S. Bhatia, G. Cabrera, F. Lemu, T. Roberts. 0.6-m $f/6$ reflector + CCD. (02)

(159857), 5, 2, 10; (326732), 9, 3, 10; [14, 2, 0*, 2021/07/09–2021/07/19]

U68 JPL SynTrack Robotic Telescope, Auberry

Observers N. Saini, C. Zhai, R. Trahan, M. Zhan, M. Shao. 0.28-m $f/2.2$ Schmidt + CCD.

2006 GC₁, 4, 1, 0; 2006 MW₁, 10, 2, 8; 2011 UR₂₅₅, 4, 1, 0; 2012 LT₇, 4, 1, 0; 2013 UG, 4, 1, 0; 2014 NE₃₉, 4, 1, 0; 2017 BC₁₁₄, 4, 1, 0; 2017 LM, 6, 1, 0; 2017 SR₁₉, 4, 1, 0; 2021 LD₇ *, 8, 2, 2; 2021 MQ₁, 4, 1, 0; 2021 NY *, 4, 1, 0; 2021 NN₁ *, 4, 1, 0; 2021 PV₁ *, 8, 2, 1; 2021 PP₂, 4, 1, 0; (105), 4, 1, 0; (1322), 4, 1, 0; (2229), 4, 1, 0; (2272), 4, 1, 0; (2491), 4, 1, 0; (4205), 8, 2, 35; (4596), 4, 1, 0; (5427), 8, 2, 10; (6093), 6, 1, 0; (6141), 4, 1, 0; (6870), 8, 2, 1; (7784), 8, 2, 10; (8825), 4, 1, 0; (15101), 4, 1, 0; (15692), 4, 1, 0; (15778), 4, 1, 0; (16585), 4, 1, 0; (16659), 4, 1, 0; (18899), 4, 1, 0; (32776), 4, 1, 0; (34817), 4, 1, 0; (38953), 4, 1, 0; (43552), 4, 1, 0; (45694), 4, 1, 0; (58558), 4, 1, 0; (59492), 4, 1, 0; (65672), 4, 1, 0; (69915), 4, 1, 0; (71818), 4, 1, 0; (88639), 4, 1, 0; (92314), 4, 1, 0; (103674), 4, 1, 0; (104199), 4, 1, 0; (106206), 4, 1, 0; (106769), 4, 1, 0; (111347), 4, 1, 0; (126410), 4, 1, 0; (141399), 4, 1, 0; (152919), 8, 2, 23; (159857), 8, 2, 1; (160898), 4, 1, 0; (161995), 4, 1, 0; (226805), 4, 1, 0; (229603), 4, 1, 0; (237848), 4, 1, 0; (239922), 4, 1, 0; (265027), 8, 1, 0; (293602), 4, 1, 0; (301980), 4, 1, 0; (302232), 4, 1, 0; (307586), 4, 1, 0; (307984), 8, 2, 36; (310898), 4, 1, 0; (326732), 4, 1, 0; (351004), 4, 1, 0; (366730), 4, 1, 0; (370866), 4, 1, 0; (401856), 4, 1, 0; (415029), 4, 1, 0; (434329), 6, 1, 0; (434431), 4, 1, 0; (447562), 4, 1, 0; [360, 77, 4*, 2021/06/03–2021/08/09]

U69 iTelescope SRO Observatory, Auberry

Observers B. Dogan, Z. Du, A. Gorantiwar, J. Cheng, A. Liu, A. Puga, S. Auch, C. Chang, H. Im, J. Hahn, I. Subramanian, B. Ying, A. Park, J. Song, P. Chui. 0.61-m $f/6.5$ reflector + CCD. (37)

Observers A. Lyda, I. Dudiak, J. Naik, G. Esquivel, G. Weerts, J. Fan, G. Vincent, M. Beverly, Y. Jeremy, C. Joshi, U. Koca, J. Shin, G. Cabrera, F. Lemu, T. Roberts. 0.61-m $f/6.5$ reflector + CCD. (38)

{37} (159857), 24, 8, 24; [24, 1, 0*, 2021/06/27–2021/07/21]

{38} (326732), 15, 5, 19; [15, 1, 0*, 2021/06/28–2021/07/17]

U71 AHS Observatory, Castaic

Observer M. Forslund. 0.36-m $f/2.2$ reflector + CCD.

(468727), 1, 1, 0; [1, 1, 0*, 2021/02/03]

U76 Glendora

Observer P. Lewin. 0.36-m $f/10.0$ reflector + CCD, 0.06-m $f/5.9$ refractor + CCD, 0.36-m reflector + CCD.

2018 LM₄, 3, 1, 0; (236), 3, 1, 0; (419), 3, 1, 0; (6009), 3, 1, 0; (12225), 3, 1, 0; (12538), 3, 1, 0; (12923), 3, 1, 0; (116831), 3, 1, 0; (159857), 3, 1, 0; (326732), 3, 1, 0; [30, 10, 0*, 2021/07/07–2021/08/09]

U83 Mount Laguna Observatory

Observer J. N. Purdum. 1.02-m $f/7.65$ Cassegrain reflector + CCD.

2006 GC₁, 19, 1, 0; 2021 LN, 8, 1, 0; 2021 LP, 11, 1, 0; 2021 NN₁, 14, 1, 0; 2021 NS₃, 7, 1, 0; [59, 5, 0*, 2021/06/03–2021/07/08]

V00 Kitt Peak-Bok

Observers H. Groeller, J. V. Scotti, A. R. Gibbs, R. Mastaler. Measurers

M. J. Brucker, E. J. Christensen, C. E. Woodward, G. A. Farneth, D. C. Fuls, A. R. Gibbs, A. D. Grauer, H. Groeller, R. A. Kowalski, S. M. Larson, G. J. Leonard, R. S. McMillan, T. A. Pruyne, D. Rankin, R. L. Seaman, F. C. Shelly, K. W. Wierzechos. 2.25-m reflector + CCD.

1995 ST₈₂, 4, 1, 0; 1996 JS₇, 4, 1, 0; 1998 SC₁₇₈, 4, 1, 0; 1998 SR₁₈₁, 4, 1, 0; 1998 WE₃₉, 4, 1, 0; 1998 WH₄₃, 4, 1, 0; 1999 FV₉₉, 4, 1, 0; 1999 HL₁₃, 4, 1, 0; 1999 TR₅₂, 4, 1, 0; 1999 TS₇₄, 3, 1, 0; 1999 TR₃₁₆, 4, 1, 0; 1999 WW₂₈, 4, 1, 0; 1999 XF₁₅₀, 4, 1, 0; 1999 YB₃₀, 8, 2, 2; 2000 AL₂₅₈, 4, 1, 0; 2000 GH₁₈₈, 4, 1, 0; 2000 RQ₁₁₂, 4, 1, 0; 2000 SN, 4, 1, 0; 2000 SH₃₇₈, 4, 1, 0; 2000 SW₃₈₂, 4, 1, 0; 2000 WA₁₉₉, 4, 1, 0; 2001 BM₅, 4, 1, 0; 2001 FF₁₉₇, 4, 1, 0; 2001 FF₁₉₈, 4, 1, 0; 2001 FU₂₀₆, 4, 1, 0; 2001 FS₂₁₉, 4, 1, 0; 2001 FW₂₃₈, 4, 1, 0; 2001 FX₂₄₄, 4, 1, 0; 2001 FM₂₄₆, 4, 1, 0; 2001 OB₁₇, 4, 1, 0; 2001 QJ₃₃₇, 4, 1, 0; 2001 RM₁₅₈, 4, 1, 0; 2001 SL₃₀₃, 4, 1, 0; 2001 SZ₃₆₁, 4, 1, 0; 2001 TU₂₂₄, 4, 1, 0; 2001 TR₂₅₄, 4, 1, 0; 2001 TM₂₆₂, 4, 1, 0; 2001 TW₂₆₅, 4, 1, 0; 2001 VL₆₇, 4, 1, 0; 2001 VD₁₃₅, 4, 1, 0; 2001 VG₁₃₅, 4, 1, 0; 2001 VR₁₃₈, 4, 1, 0; 2001 WD₂₂, 4, 1, 0; 2001 WC₆₀, 4, 1, 0; 2001 XL₁₆₁, 4, 1, 0; 2001 YG₁₂, 4, 1, 0; 2002 AP₂₁₁, 3, 1, 0; 2002 AC₂₁₆, 4, 1, 0; 2002 CK₂₇₁, 3, 1, 0; 2002 CB₃₁₇, 4, 1, 0; 2002 CM₃₂₀, 8, 1, 0; 2002 EM₁₃₀, 4, 1, 0; 2002 EL₁₆₉, 4, 1, 0; 2002 GH₁₉₁, 8, 1, 0; 2002 NS₆₅, 3, 1, 0; 2002 OP₆, 4, 1, 0; 2002 PP₁₇₂, 3, 1, 0; 2002 PA₂₀₅, 4, 1, 0; 2002 QO₄₃, 4, 1, 0; 2002 QY₇₁, 4, 1, 0; 2002 QO₁₁₇, 4, 1, 0; 2002 TK₂₅₃, 4, 1, 0; 2002 TR₃₁₀, 4, 1, 0; 2002 TP₃₂₈, 4, 1, 0; 2002 TT₃₄₃, 4, 1, 0; 2002 TO₃₅₈, 4, 1, 0; 2002 UA₅₀, 4, 1, 0; 2002 UD₅₄, 4, 1, 0; 2002 UP₆₉, 4, 1, 0; 2002 VK₄₁, 4, 1, 0; 2002 VQ₉₈, 4, 1, 0; 2002 WJ₂₁, 4, 1, 0; 2002 XK₂₇, 4, 1, 0; 2002 XH₁₂₂, 4, 1, 0; 2003 AG₇₁, 4, 1, 0; 2003 BW₉₆, 4, 1, 0; 2003 CO₂₂, 4, 1, 0; 2003 DV₂₅, 3, 1, 0; 2003 FP₇₆, 7, 1, 0; 2003 FX₁₄₁, 4, 1, 0; 2003 HK₂₆, 4, 1, 0; 2003 HS₆₀, 4, 1, 0; 2003 KB₁, 4, 1, 0; 2003 QD₈₃, 4, 1, 0; 2003 QL₉₀, 3, 1, 0; 2003 QV₁₂₂, 4, 1, 0; 2003 SO₁₁₂, 4, 1, 0; 2003 SQ₂₇₈, 8, 1, 0; 2003 SP₃₄₅, 4, 1, 0; 2003 SH₃₇₁, 4, 1, 0; 2003 SA₃₈₃, 4, 1, 0; 2003 SS₄₃₇, 4, 1, 0; 2003 SA₄₃₈, 8, 1, 0; 2003 UQ₈₉, 4, 1, 0; 2003 UO₁₅₆, 4, 1, 0; 2003 UM₃₅₁, 4, 1, 0; 2003 UM₄₂₅, 4, 1, 0; 2003 UT₄₃₅, 4, 1, 0; 2003 UZ₄₃₇, 4, 1, 0; 2003 UP₄₄₂, 4, 1, 0; 2003 WX₃₀, 8, 2, 1; 2003 WF₉₂, 4, 1, 0; 2003 WZ₁₈₀, 4, 1, 0; 2003 WJ₁₉₉, 8, 1, 0; 2004 BN₁₀, 4, 1, 0; 2004 BW₁₃₆, 4, 1, 0; 2004 CM₂₄, 4, 1, 0; 2004 CC₄₆, 4, 1, 0; 2004 CM₁₃₅, 4, 1, 0; 2004 DL₇₅, 4, 1, 0; 2004 DT₈₁, 4, 1, 0; 2004 EU₂₀, 4, 1, 0; 2004 EQ₄₆, 4, 1, 0; 2004 EG₁₀₅, 4, 1, 0; 2004 FV₁₁₃, 4, 1, 0; 2004 GJ₆, 4, 1, 0; 2004 GR₅₃, 4, 1, 0; 2004 HC₄₉, 4, 1, 0; 2004 HQ₈₁, 4, 1, 0; 2004 JQ₅₇, 4, 1, 0; 2004 KJ₂₀, 4, 1, 0; 2004 LF₂, 4, 1, 0; 2004 LZ₅, 4, 1, 0; 2004 MX₆, 4, 1, 0; 2004 ON₁, 4, 1, 0; 2004 PM₄₄, 4, 1, 0; 2004 PF₁₁₈, 3, 1, 0; 2004 PN₁₁₉, 4, 1, 0; 2004 PS₁₂₀, 4, 1, 0; 2004 PT₃₄₄, 4, 1, 0; 2004 QB₃₅, 4, 1, 0; 2004 RW₁₀₄, 4, 1, 0; 2004 RQ₁₀₈, 4, 1, 0; 2004 RT₁₂₃, 3, 1, 0; 2004 RX₁₇₄, 3, 1, 0; 2004 SV, 4, 1, 0; 2004 SC₆₃, 4, 1, 0; 2004 SN₆₃, 4, 1, 0; 2004 TC₁₂₉, 4, 1, 0; 2004 TY₁₆₄, 4, 1, 0; 2004 TO₂₂₉, 7, 1, 0; 2004 TQ₃₃₃, 4, 1, 0; 2004 TA₃₄₆, 4, 1, 0; 2004 TC₃₇₂, 4, 1, 0; 2004 TN₃₇₇, 6, 1, 0; 2004 TE₃₇₈, 4, 1, 0; 2004 TR₃₇₉, 8, 1, 0; 2004 TX₃₈₁, 4, 1, 0; 2004 TS₃₈₆, 4, 1, 0; 2004 VP₁₁, 4, 1, 0; 2004 VS₅₂, 4, 1, 0; 2004 VM₁₀₆, 4, 1, 0; 2004 VY₁₃₆, 4, 1, 0; 2004 WU₂, 4, 1, 0; 2004 XC₁₄, 4, 1, 0; 2004 XE₅₀, 4, 1, 0; 2005 BZ₅₀, 4, 1, 0; 2005 CZ₇₁, 4, 1, 0; 2005 CF₇₈, 4, 1, 0; 2005 EU₃₃₅, 4, 1, 0; 2005 FZ₁₇, 4, 1, 0; 2005 GA₇₅, 4, 1, 0; 2005 GP₁₀₁, 3, 1, 0; 2005 GR₁₂₀, 4, 1, 0; 2005 GX₁₉₂, 4, 1, 0; 2005 GQ₂₂₀, 4, 1, 0; 2005 JX₆₃, 3, 1, 0; 2005 JT₁₅₈, 4, 1, 0; 2005 LH₅₉, 4, 1, 0; 2005 NQ₇, 3, 1, 0; 2005 NA₈₉, 4, 1, 0; 2005 NA₉₅, 4, 1, 0; 2005 NU₁₃₀, 4, 1, 0; 2005 PC₇, 4, 1, 0; 2005 QO₅, 4, 1, 0; 2005 QN₁₀₉, 4, 1, 0; 2005 QA₁₃₁, 4, 1, 0; 2005 QE₁₈₆, 4, 1, 0; 2005 QL₁₉₃, 4, 1, 0; 2005 QJ₁₉₈, 4, 1, 0; 2005 QR₂₀₇, 4, 1, 0; 2005 QS₂₀₇, 4, 1, 0; 2005 RR₁₀, 4, 1, 0; 2005 RX₅₂, 4, 1, 0; 2005 RS₅₇, 4, 1, 0; 2005 SV₂₇, 4, 1, 0; 2005 SR₅₂, 4, 1, 0; 2005 SZ₁₆₅, 4, 1, 0; 2005 SX₃₀₂, 4, 1, 0; 2005 SE₃₀₃, 4, 1, 0; 2005 TF₁₃, 4, 1, 0; 2005 TB₄₆, 4, 1, 0; 2005 TK₈₄, 4, 1, 0; 2005 TS₁₂₂, 4, 1, 0; 2005 TR₂₁₉, 4, 1, 0; 2005 UN₉₅, 4, 1, 0; 2005 UD₁₀₄, 4, 1, 0; 2005 UE₁₀₄, 4, 1, 0; 2005 UV₁₇₂, 3, 1, 0; 2005 UD₁₉₄, 4, 1, 0; 2005 UC₂₉₆, 4, 1, 0; 2005 UN₃₀₁, 4, 1, 0; 2005 UW₃₉₁, 8, 2, 66; 2005 UD₄₁₇, 4, 1, 0; 2005 UY₄₁₇, 4, 1, 0; 2005 UY₄₅₄, 4, 1, 0; 2005 UO₄₈₇, 4, 1, 0; 2005 UW₅₄₁, 4, 1, 0; 2005 UJ₅₅₂, 3, 1, 0; 2005 VW₂₄, 3, 1, 0; 2005 VT₅₀, 4, 1, 0; 2005 VM₅₂, 4, 1, 0; 2005 VB₆₃, 4, 1, 0; 2005 VT₇₁, 4, 1, 0; 2005 VG₇₈, 4, 1, 0; 2005 VZ₁₀₁, 4, 1, 0; 2005 VF₁₂₆, 4, 1, 0; 2005 VJ₁₃₂, 4, 1, 0; 2005 VN₁₄₉, 4, 1, 0; 2005 WJ₉₃, 4, 1, 0; 2005 WH₁₂₈, 4, 1, 0; 2005 WA₂₁₉, 4, 1, 0; 2005 XA₂₁, 4, 1, 0;

2005 XT₅₉, 4, 1, 0; 2005 XM₈₈, 4, 1, 0; 2005 XO₁₁₂, 4, 1, 0; 2005 XG₁₂₃, 4, 1, 0; 2005 YG₁₇₇, 4, 1, 0; 2005 YT₁₈₆, 4, 1, 0; 2005 YO₁₉₄, 4, 1, 0; 2005 YH₂₃₃, 4, 1, 0; 2005 YR₂₃₃, 4, 1, 0; 2005 YO₂₆₁, 4, 1, 0; 2005 YQ₂₆₃, 4, 1, 0; 2005 YZ₂₉₉, 4, 1, 0; 2005 YY₂₉₉, 4, 1, 0; 2006 AO₁₀₈, 3, 1, 0; 2006 AH₁₁₀, 4, 1, 0; 2006 AW₁₁₀, 4, 1, 0; 2006 AO₁₁₆, 4, 1, 0; 2006 BD₁₂₉, 8, 1, 0; 2006 BX₂₀₃, 4, 1, 0; 2006 BX₂₀₅, 4, 1, 0; 2006 BY₂₁₈, 4, 1, 0; 2006 BM₂₃₀, 4, 1, 0; 2006 BN₂₈₆, 4, 1, 0; 2006 BZ₂₉₂, 4, 1, 0; 2006 BM₂₉₉, 4, 1, 0; 2006 BA₃₀₁, 4, 1, 0; 2006 BD₃₀₁, 4, 1, 0; 2006 BO₃₀₁, 8, 2, 497; 2006 CP₁₂, 4, 1, 0; 2006 CD₂₀, 4, 1, 0; 2006 CJ₂₀, 4, 1, 0; 2006 CC₃₅, 4, 1, 0; 2006 CB₅₆, 4, 1, 0; 2006 CH₅₉, 4, 1, 0; 2006 CJ₉₀, 8, 1, 0; 2006 DN₁₄₇, 4, 1, 0; 2006 DX₁₆₇, 4, 1, 0; 2006 DD₂₂₀, 4, 1, 0; 2006 GQ₅₆, 4, 1, 0; 2006 JB₈₉, 4, 1, 0; 2006 KT₅₃, 4, 1, 0; 2006 KX₁₃₆, 4, 1, 0; 2006 KC₁₅₆, 4, 1, 0; 2006 QM₂₂, 4, 1, 0; 2006 QG₅₀, 4, 1, 0; 2006 QS₇₇, 4, 1, 0; 2006 QW₁₈₈, 4, 1, 0; 2006 QK₂₀₆, 4, 1, 0; 2006 QB₂₀₇, 4, 1, 0; 2006 SA₆₃, 4, 1, 0; 2006 SY₆₅, 4, 1, 0; 2006 SY₉₀, 4, 1, 0; 2006 SN₂₂₂, 4, 1, 0; 2006 ST₂₆₇, 4, 1, 0; 2006 SE₃₈₈, 4, 1, 0; 2006 SR₄₂₀, 4, 1, 0; 2006 SC₄₂₃, 4, 1, 0; 2006 SX₄₂₆, 8, 1, 0; 2006 SY₄₂₆, 4, 1, 0; 2006 SU₄₃₆, 4, 1, 0; 2006 SZ₄₄₃, 4, 1, 0; 2006 SK₄₄₇, 4, 1, 0; 2006 SN₄₅₅, 4, 1, 0; 2006 SS₄₅₅, 4, 1, 0; 2006 SA₄₅₇, 4, 1, 0; 2006 TL₁₂₀, 4, 1, 0; 2006 TB₁₄₃, 4, 1, 0; 2006 UW₃₂, 4, 1, 0; 2006 UP₇₀, 4, 1, 0; 2006 UA₁₂₀, 4, 1, 0; 2006 UP₁₄₄, 4, 1, 0; 2006 UZ₁₄₈, 8, 1, 0; 2006 UQ₁₇₀, 4, 1, 0; 2006 UN₂₃₀, 4, 1, 0; 2006 UZ₂₃₉, 4, 1, 0; 2006 UV₂₆₈, 4, 1, 0; 2006 UC₃₀₀, 4, 1, 0; 2006 UB₃₂₁, 4, 1, 0; 2006 UX₃₅₇, 4, 1, 0; 2006 UG₃₇₂, 3, 1, 0; 2006 UV₃₈₂, 4, 1, 0; 2006 UQ₃₈₇, 4, 1, 0; 2006 UH₃₈₉, 4, 1, 0; 2006 UM₃₈₉, 4, 1, 0; 2006 UO₃₈₉, 4, 1, 0; 2006 UW₃₈₉, 4, 1, 0; 2006 UT₃₉₀, 4, 1, 0; 2006 VK₅₁, 4, 1, 0; 2006 VR₇₂, 4, 1, 0; 2006 VH₁₄₃, 4, 1, 0; 2006 VM₁₇₅, 4, 1, 0; 2006 VZ₁₇₉, 4, 1, 0; 2006 WM₂₂, 4, 1, 0; 2006 WW₉₆, 4, 1, 0; 2006 WZ₁₁₇, 4, 1, 0; 2006 WW₁₄₀, 4, 1, 0; 2006 WG₂₁₅, 4, 1, 0; 2006 WO₂₁₈, 3, 1, 0; 2006 WV₂₂₇, 4, 1, 0; 2006 WA₂₃₁, 3, 1, 0; 2006 XP₁₈, 8, 2, 1; 2006 XK₇₈, 4, 1, 0; 2006 XT₈₁, 4, 1, 0; 2006 YZ₂₂, 4, 1, 0; 2006 YT₃₉, 4, 1, 0; 2006 YL₆₁, 8, 1, 0; 2007 AU₂₆, 4, 1, 0; 2007 AB₃₂, 4, 1, 0; 2007 AS₃₇, 4, 1, 0; 2007 BK₆₇, 4, 1, 0; 2007 BZ₁₀₅, 4, 1, 0; 2007 CJ₈₅, 4, 1, 0; 2007 CL₈₅, 4, 1, 0; 2007 DA₂₄, 4, 1, 0; 2007 DU₇₅, 4, 1, 0; 2007 DX₁₁₈, 4, 1, 0; 2007 DS₁₂₀, 4, 1, 0; 2007 DT₁₂₅, 4, 1, 0; 2007 DF₁₂₆, 4, 1, 0; 2007 DB₁₃₁, 4, 1, 0; 2007 DG₁₃₁, 4, 1, 0; 2007 ED₈, 4, 1, 0; 2007 EV₁₅₅, 3, 1, 0; 2007 EK₂₁₆, 3, 1, 0; 2007 EH₂₄₁, 4, 1, 0; 2007 ER₂₄₁, 4, 1, 0; 2007 FF₁₃, 4, 1, 0; 2007 FT₂₅, 4, 1, 0; 2007 FJ₂₇, 4, 1, 0; 2007 FA₅₉, 4, 1, 0; 2007 FQ₆₀, 4, 1, 0; 2007 GP₂₆, 4, 1, 0; 2007 GP₅₆, 8, 1, 0; 2007 GJ₆₅, 3, 1, 0; 2007 HX₅₆, 4, 1, 0; 2007 HW₆₄, 4, 1, 0; 2007 HZ₆₄, 4, 1, 0; 2007 HO₈₆, 4, 1, 0; 2007 HX₉₄, 8, 1, 0; 2007 HN₁₁₄, 4, 1, 0; 2007 HQ₁₁₄, 4, 1, 0; 2007 JY₁₅, 4, 1, 0; 2007 JF₅₂, 4, 1, 0; 2007 MJ₁₀, 4, 1, 0; 2007 MH₁₄, 4, 1, 0; 2007 NE₇, 4, 1, 0; 2007 PU₁₀, 4, 1, 0; 2007 QK₂₀, 4, 1, 0; 2007 RS₁₂₀, 4, 1, 0; 2007 RH₂₀₈, 4, 1, 0; 2007 RD₂₂₂, 4, 1, 0; 2007 RC₂₂₇, 4, 1, 0; 2007 RX₂₆₅, 4, 1, 0; 2007 RL₃₂₉, 4, 1, 0; 2007 RK₃₄₃, 4, 1, 0; 2007 RT₃₆₈, 4, 1, 0; 2007 RX₃₆₈, 4, 1, 0; 2007 RA₃₆₉, 4, 1, 0; 2007 RB₃₆₉, 3, 1, 0; 2007 RL₃₇₀, 3, 1, 0; 2007 RM₃₇₀, 4, 1, 0; 2007 TA₈, 4, 1, 0; 2007 TL₇₇, 4, 1, 0; 2007 TM₉₈, 4, 1, 0; 2007 TD₁₃₂, 4, 1, 0; 2007 TA₂₇₉, 4, 1, 0; 2007 TJ₂₉₄, 4, 1, 0; 2007 TY₂₉₆, 4, 1, 0; 2007 TR₃₀₁, 4, 1, 0; 2007 TK₃₁₉, 4, 1, 0; 2007 TQ₃₄₉, 4, 1, 0; 2007 TS₃₅₄, 4, 1, 0; 2007 TX₄₀₅, 8, 1, 0; 2007 TF₄₈₅, 4, 1, 0; 2007 TJ₄₉₃, 4, 1, 0; 2007 TF₄₉₅, 4, 1, 0; 2007 TV₄₉₅, 4, 1, 0; 2007 TW₄₉₅, 8, 2, 59; 2007 TE₄₉₆, 4, 1, 0; 2007 TF₄₉₆, 4, 1, 0; 2007 TA₄₉₇, 4, 1, 0; 2007 UF₂₃, 4, 1, 0; 2007 UO₂₄, 4, 1, 0; 2007 UD₉₂, 4, 1, 0; 2007 UJ₉₇, 4, 1, 0; 2007 UY₁₄₄, 4, 1, 0; 2007 US₁₆₁, 4, 1, 0; 2007 VY₁₂, 4, 1, 0; 2007 VB₈₁, 4, 1, 0; 2007 VM₁₃₀, 4, 1, 0; 2007 VV₁₄₉, 4, 1, 0; 2007 VZ₂₂₃, 4, 1, 0; 2007 VU₂₈₃, 4, 1, 0; 2007 VJ₂₈₅, 4, 1, 0; 2007 VU₃₄₃, 4, 1, 0; 2007 VE₃₆₈, 8, 2, 59; 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0; 2014 HU₅₉, 4, 1, 0; 2014 HR₉₉, 4, 1, 0; 2014 HK₁₀₁, 3, 1, 0; 2014 HA₁₅₀, 4, 1, 0; 2014 HT₁₇₀, 4, 1, 0; 2014 HZ₁₇₁, 4, 1, 0; 2014 HC₁₇₂, 4, 1, 0; 2014 HK₁₈₀, 4, 1, 0; 2014 HP₂₂₇, 4, 1, 0; 2014 HX₂₃₀, 4, 1, 0; 2014 JU₁₃, 4, 1, 0; 2014 JM₆₄, 4, 1, 0; 2014 JJ₉₉, 4, 1, 0; 2014 JE₁₀₅, 4, 1, 0; 2014 JL₁₁₁, 8, 1, 0; 2014 JA₁₁₈, 4, 1, 0; 2014 JC₁₂₀, 4, 1, 0; 2014 JN₁₂₀, 3, 1, 0; 2014 JT₁₂₁, 4, 1, 0; 2014 JA₁₂₂, 4, 1, 0; 2014 JY₁₂₂, 4, 1, 0; 2014 KH₁₃, 3, 1, 0; 2014 KS₆₄, 4, 1, 0; 2014 KE₇₀, 4, 1, 0; 2014 KO₉₆, 4, 1, 0; 2014 KT₁₁₆, 4, 1, 0; 2014 KF₁₃₆, 4, 1, 0; 2014 KR₁₃₆, 4, 1, 0; 2014 KT₁₃₆, 4, 1, 0; 2014 KE₁₃₈, 4, 1, 0; 2014 KG₁₃₈, 4, 1, 0; 2014 LO₇, 4, 1, 0; 2014 LE₁₄, 3, 1, 0; 2014 LL₃₄, 4, 1, 0; 2014 LC₃₅, 4, 1, 0; 2014 MO₅₅, 4, 1, 0; 2014 MV₅₈, 4, 1, 0; 2014 MC₈₂, 4, 1, 0; 2014 MZ₈₄, 4, 1, 0; 2014 MY₉₄, 4, 1, 0; 2014 MA₉₆, 4, 1, 0; 2014 MO₉₆, 4, 1, 0; 2014 MU₉₆, 4, 1, 0; 2014 MN₉₇, 4, 1, 0; 2014 MA₉₈, 4, 1, 0; 2014 NA₇₇, 4, 1, 0; 2014 NV₈₁, 4, 1, 0; 2014 NK₉₀, 4, 1, 0; 2014 OV₄, 8, 2, 3; 2014 OB₄₉, 3, 1, 0; 2014 OW₇₄, 4, 1, 0; 2014 OM₈₄, 4, 1, 0; 2014 OD₉₀, 4, 1, 0; 2014 OP₉₀, 4, 1, 0; 2014 OU₁₃₃, 4, 1, 0; 2014 OM₁₈₁, 4, 1, 0; 2014 OQ₁₉₃, 4, 1, 0; 2014 OY₂₀₉, 4, 1, 0; 2014 OF₂₃₆, 4, 1, 0; 2014 OW₂₉₉, 4, 1, 0; 2014 OA₃₁₂, 4, 1, 0; 2014 OK₃₄₃, 4, 1, 0; 2014 OQ₃₅₀, 4, 1, 0; 2014 OR₃₅₁, 4, 1, 0; 2014 OA₃₇₃, 4, 1, 0; 2014 OG₄₅₁, 4, 1, 0; 2014 OO₄₅₁, 4, 1, 0; 2014 OG₄₅₂, 4, 1, 0; 2014 OT₄₅₂, 3, 1, 0; 2014 OH₄₅₃, 4, 1, 0; 2014 OJ₄₅₃, 4, 1, 0; 2014 OK₄₅₃, 7, 2, 1; 2014 PE₈, 4, 1, 0; 2014 PF₈, 4, 1, 0; 2014 PE₄₀, 4, 1, 0; 2014 PD₄₈, 4, 1, 0; 2014 PR₅₁, 4, 1, 0; 2014 PE₆₂, 4, 1, 0; 2014 PO₇₃, 4, 1, 0; 2014 PY₈₉, 4, 1, 0; 2014 PE₉₄, 3, 1, 0; 2014 PB₉₆, 4, 1, 0; 2014 QA₄₀, 4, 1, 0; 2014 QP₄₄, 4, 1, 0; 2014 QA₅₃, 4, 1, 0; 2014 QT₁₂₂, 4, 1, 0; 2014 QX₁₂₄, 4, 1, 0; 2014 QG₁₃₅, 4, 1, 0; 2014 QA₁₃₇, 4, 1, 0; 2014 QJ₁₄₈, 4, 1, 0; 2014 QQ₁₇₀, 8, 2, 25; 2014 QP₁₈₅, 8, 1, 0; 2014 QY₁₈₆, 4, 1, 0; 2014 QZ₁₈₇, 4, 1, 0; 2014 QN₁₉₀, 4, 1, 0; 2014 QQ₁₉₄, 4, 1, 0; 2014 QS₂₂₄, 4, 1, 0; 2014 QG₃₆₇, 4, 1, 0; 2014 QH₄₀₄, 4, 1, 0; 2014 QZ₄₂₆, 4, 1, 0; 2014 QG₄₄₆, 4, 1, 0; 2014 QP₄₅₀, 4, 1, 0; 2014 QK₅₁₆, 4, 1, 0; 2014 QH₅₄₈, 8, 1, 0; 2014 QR₅₅₀, 4, 1, 0; 2014 QZ₅₅₀, 4, 1, 0; 2014 QA₅₅₁, 4, 1, 0; 2014 QH₅₅₁, 8, 2, 25; 2014 QJ₅₅₁, 4, 1, 0; 2014 QK₅₅₁, 4, 1, 0; 2014 QM₅₅₁, 4, 1, 0; 2014 QP₅₅₁, 4, 1, 0; 2014 QT₅₅₁, 3, 1, 0; 2014 QY₅₅₁, 3, 1, 0; 2014 QB₅₅₄, 4, 1, 0; 2014 QS₅₅₄, 4, 1, 0; 2014 RR₃₄, 4, 1, 0; 2014 RJ₄₂, 4, 1, 0; 2014 SL₃₂, 4, 1, 0; 2014 SA₁₁₆, 3, 1, 0; 2014 SG₁₂₉, 4, 1, 0; 2014 SV₁₂₉, 4, 1, 0; 2014 SQ₁₅₆, 4, 1, 0; 2014 SU₂₆₈, 3, 1, 0; 2014 SB₂₇₅, 4, 1, 0; 2014 SV₂₉₁, 4, 1, 0; 2014 SQ₂₉₄, 3, 1, 0; 2014 SK₂₉₇, 4, 1, 0; 2014 SB₃₆₆, 8, 2, 5; 2014 ST₃₉₂, 4, 1, 0; 2014 SW₃₉₅, 4, 1, 0; 2014 SW₃₉₆, 8, 1, 0; 2014 SZ₃₉₆, 4, 1, 0; 2014 SA₃₉₇, 3, 1, 0; 2014 SB₃₉₇, 4, 1, 0; 2014 SL₃₉₉, 4, 1, 0; 2014 TX₃₅, 4, 1, 0; 2014 TW₉₁, 4, 1, 0; 2014 TU₁₁₁, 4, 1, 0; 2014 TC₁₁₂, 4, 1, 0; 2014 UC₇₈, 4, 1, 0; 2014 UT₁₁₀, 8, 1, 0; 2014 UD₁₄₃, 4, 1, 0; 2014 UA₁₅₉, 4, 1, 0; 2014 UM₁₆₃, 4, 1, 0; 2014 UK₁₉₆, 4, 1, 0; 2014 UR₁₉₉, 4, 1, 0; 2014 UF₂₇₁, 4, 1, 0; 2014 UP₂₇₁, 8, 1, 0; 2014 UX₂₇₄, 3, 1, 0; 2014 WN₁, 4, 1, 0; 2014 WK₂₄, 4, 1, 0; 2014 WY₆₀, 4, 1, 0; 2014 WW₆₉, 4, 1, 0; 2014 WG₉₉, 4, 1, 0; 2014 WR₁₀₅, 3, 1, 0; 2014 WU₁₁₈, 4, 1, 0; 2014 WD₁₇₈, 4, 1, 0; 2014 WZ₁₈₇, 4, 1, 0; 2014 WP₁₈₉, 3, 1, 0; 2014 WS₂₀₃, 4, 1, 0; 2014 WK₂₀₆, 4, 1, 0; 2014 WJ₂₁₀, 4, 1, 0; 2014 WA₂₃₀, 4, 1, 0; 2014 WR₂₄₀, 4, 1, 0; 2014 WK₂₄₉, 4, 1, 0; 2014 WE₂₆₁, 4, 1, 0; 2014 WT₃₀₇, 4, 1, 0; 2014 WD₃₁₉, 4, 1, 0; 2014 WW₃₁₉, 4, 1, 0; 2014 WR₃₂₂, 4, 1, 0; 2014 WG₃₇₁, 4, 1, 0; 2014 WZ₃₇₅, 4, 1, 0; 2014 WH₄₀₄, 4, 1, 0; 2014 WU₄₀₉, 4, 1, 0; 2014 WA₄₂₂, 3, 1, 0; 2014 WK₄₄₃, 4, 1, 0; 2014 WS₅₃₆, 4, 1, 0; 2014 WP₅₉₀, 4, 1, 0; 2014 WO₅₉₁, 4, 1, 0; 2014 WO₅₉₁, 4, 1, 0; 2014 WO₅₉₂, 7, 2, 38; 2014 WS₅₉₂, 4, 1, 0; 2014 WX₅₉₂, 3, 1, 0; 2014 WD₅₉₃, 4, 1, 0; 2014 WQ₅₉₃, 4, 1, 0; 2014 WC₅₉₄, 6, 1, 0; 2014 WQ₅₉₄, 4, 1, 0; 2014 WG₅₉₅, 4, 1, 0; 2014 WN₅₉₅, 4, 1, 0; 2014 WB₅₉₆, 3, 1, 0; 2014 WK₅₉₆, 3, 1, 0; 2014 WM₅₉₆, 4, 1, 0; 2014 WA₅₉₈, 4, 1, 0; 2014 YP₈₅,

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2018 PB₆₀, 4, 1, 0; 2018 PG₆₀, 4, 1, 0; 2018 PX₆₀, 12, 2, 26; 2018 PO₆₁, 4, 1, 0; 2018 PO₆₁, 8, 2, 25; 2018 PR₆₁, 4, 1, 0; 2018 PU₆₁, 3, 1, 0; 2018 PJ₆₂, 3, 1, 0; 2018 PJ₆₃, 4, 1, 0; 2018 PQ₆₄, 4, 1, 0; 2018 PU₆₄, 4, 1, 0; 2018 PJ₆₅, 4, 1, 0; 2018 PS₆₅, 4, 1, 0; 2018 QD₁₃, 4, 1, 0; 2018 QQ₁₅, 4, 1, 0; 2018 QU₁₅, 4, 1, 0; 2018 QV₁₅, 4, 1, 0; 2018 QC₁₆, 4, 1, 0; 2018 QJ₁₆, 8, 2, 25; 2018 QF₁₆, 4, 1, 0; 2018 QO₁₇, 4, 1, 0; 2018 RQ₃₀, 4, 1, 0; 2018 RG₄₆, 4, 1, 0; 2018 RY₄₆, 4, 1, 0; 2018 RA₅₇, 4, 1, 0; 2018 RC₅₇, 4, 1, 0; 2018 RV₅₇, 4,

1, 0; 2018 RY₅₇, 4, 1, 0; 2018 RB₅₈, 4, 1, 0; 2018 RC₅₈, 4, 1, 0; 2018 RJ₅₉, 4, 1, 0; 2018 RB₆₀, 4, 1, 0; 2018 SK₅, 3, 1, 0; 2018 SX₆, 4, 1, 0; 2018 SM₉, 4, 1, 0; 2018 SS₁₆, 3, 1, 0; 2018 TT₃₆, 4, 1, 0; 2018 TM₃₇, 4, 1, 0; 2018 TV₃₇, 4, 1, 0; 2018 TW₃₈, 4, 1, 0; 2018 TO₃₉, 4, 1, 0; 2018 TM₄₀, 4, 1, 0; 2018 TJ₄₁, 4, 1, 0; 2018 TT₄₁, 4, 1, 0; 2018 UF₈, 4, 1, 0; 2018 UC₁₃, 4, 1, 0; 2018 UH₂₉, 4, 1, 0; 2018 UX₃₃, 4, 1, 0; 2018 UQ₃₄, 4, 1, 0; 2018 UG₃₅, 4, 1, 0; 2018 UM₃₆, 4, 1, 0; 2018 UP₃₆, 4, 1, 0; 2018 VZ₄₅, 3, 1, 0; 2018 VY₄₈, 4, 1, 0; 2018 VU₅₄, 4, 1, 0; 2018 VL₇₂, 4, 1, 0; 2018 VS₈₁, 4, 1, 0; 2018 VW₈₅, 4, 1, 0; 2018 VU₉₁, 4, 1, 0; 2018 VV₉₈, 3, 1, 0; 2018 VX₁₀₂, 8, 2, 25; 2018 VU₁₀₈, 8, 1, 0; 2018 VP₁₀₉, 4, 1, 0; 2018 VY₁₁₅, 4, 1, 0; 2018 VJ₁₂₇, 4, 1, 0; 2018 VN₁₂₇, 4, 1, 0; 2018 VJ₁₃₅, 4, 1, 0; 2018 VU₁₃₉, 4, 1, 0; 2018 VH₁₄₀, 4, 1, 0; 2018 VN₁₄₀, 4, 1, 0; 2018 VP₁₄₀, 4, 1, 0; 2018 VZ₁₄₀, 4, 1, 0; 2018 VO₁₄₁, 4, 1, 0; 2018 VY₁₄₁, 3, 1, 0; 2018 VJ₁₄₂, 8, 2, 454; 2018 VP₁₄₂, 4, 1, 0; 2018 VB₁₄₃, 4, 1, 0; 2018 VK₁₄₃, 4, 1, 0; 2018 VP₁₄₃, 4, 1, 0; 2018 VW₁₄₃, 4, 1, 0; 2018 VB₁₄₄, 4, 1, 0; 2018 VF₁₄₄, 4, 1, 0; 2018 VS₁₄₆, 4, 1, 0; 2018 VE₁₄₇, 4, 1, 0; 2018 VF₁₄₇, 4, 1, 0; 2018 WP₆, 4, 1, 0; 2018 WB₇, 4, 1, 0; 2018 WC₈, 4, 1, 0; 2018 WO₈, 4, 1, 0; 2018 XK₁₀, 8, 1, 0; 2018 XE₂₆, 3, 1, 0; 2018 XY₃₀, 4, 1, 0; 2018 XE₃₁, 4, 1, 0; 2018 XF₃₁, 4, 1, 0; 2018 AS₉, 4, 1, 0; 2019 AK₂₀, 4, 1, 0; 2019 AK₅₄, 4, 1, 0; 2019 AE₅₄, 4, 1, 0; 2019 AE₈₄, 4, 1, 0; 2019 AM₈₄, 4, 1, 0; 2019 BA₁, 4, 1, 0; 2019 GQ₁₁₁, 4, 1, 0; 2019 JW₁₀₀, 4, 1, 0; 2019 JW₁₀₁, 8, 1, 0; 2019 KB₅, 4, 1, 0; 2019 KK₆, 4, 1, 0; 2019 KJ₄₆, 4, 1, 0; 2019 KZ₄₆, 4, 1, 0; 2019 KW₄₇, 3, 1, 0; 2019 MB₂₅, 4, 1, 0; 2019 NF₄₈, 3, 1, 0; 2019 NV₆₀, 4, 1, 0; 2019 NZ₇₁, 4, 1, 0; 2019 NH₇₂, 4, 1, 0; 2019 NL₇₂, 4, 1, 0; 2019 NA₇₃, 3, 1, 0; 2019 OC₃₃, 4, 1, 0; 2019 OQ₃₇, 4, 1, 0; 2019 PO₈, 4, 1, 0; 2019 PB₆₄, 4, 1, 0; 2019 QU₄₅, 3, 1, 0; 2019 QU₄₆, 4, 1, 0; 2019 QT₅₀, 3, 1, 0; 2019 QJ₇₁, 4, 1, 0; 2019 QP₇₁, 4, 1, 0; 2019 RJ₂₄, 4, 1, 0; 2019 RG₅₁, 4, 1, 0; 2019 RK₅₁, 4, 1, 0; 2019 RO₅₁, 4, 1, 0; 2019 RY₇₂, 7, 2, 18; 2019 RB₇₃, 4, 1, 0; 2019 SK₆₈, 4, 1, 0; 2019 SB₁₁₁, 4, 1, 0; 2019 SA₁₄₇, 4, 1, 0; 2019 SH₁₅₂, 4, 1, 0; 2019 SE₁₅₅, 4, 1, 0; 2019 SE₁₇₉, 4, 1, 0; 2019 SV₁₇₉, 4, 1, 0; 2019 TV₄, 4, 1, 0; 2019 TL₄₀, 3, 1, 0; 2019 TH₅₇, 4, 1, 0; 2019 TK₆₅, 4, 1, 0; 2019 TX₆₉, 3, 1, 0; 2019 TN₇₀, 4, 1, 0; 2019 TZ₇₂, 4, 1, 0; 2019 TQ₇₅, 4, 1, 0; 2019 TF₇₆, 4, 1, 0; 2019 UD₆, 8, 2, 24; 2019 UJ₂₇, 4, 1, 0; 2019 UX₆₇, 3, 1, 0; 2019 UR₈₆, 4, 1, 0; 2019 UD₈₉, 4, 1, 0; 2019 UJ₁₀₇, 4, 1, 0; 2019 UJ₁₁₅, 4, 1, 0; 2019 UR₁₁₈, 3, 1, 0; 2019 UC₁₁₉, 8, 1, 0; 2019 UE₁₁₉, 4, 1, 0; 2019 UN₁₂₀, 4, 1, 0; 2019 UR₁₂₀, 4, 1, 0; 2019 VJ₁₁, 4, 1, 0; 2019 VH₁₄, 4, 1, 0; 2019 VL₁₄, 4, 1, 0; 2019 VL₁₅, 3, 1, 0; 2019 VT₁₅, 8, 1, 0; 2019 VK₃₁, 4, 1, 0; 2019 VL₃₁, 3, 1, 0; 2019 VP₃₁, 4, 1, 0; 2019 WA₁₅, 4, 1, 0; 2019 WZ₁₇, 7, 2, 25; 2019 WJ₁₉, 4, 1, 0; 2019 WK₁₉, 4, 1, 0; 2019 WM₁₉, 4, 1, 0; 2019 WY₁₉, 4, 1, 0; 2019 WY₁₉, 4, 1, 0; 2019 XF₁₂, 4, 1, 0; 2019 YJ₁₁, 4, 1, 0; 2019 YX₁₇, 4, 1, 0; 2019 YZ₁₉, 4, 1, 0; 2019 YT₂₈, 4, 1, 0; 2019 YF₃₄, 4, 1, 0; 2019 YR₃₇, 4, 1, 0; 2019 YS₃₈ *, 3, 1, 0; 2019 YQ₃₉, 8, 2, 1; 2020 AS₄, 8, 1, 0; 2020 AN₉, 4, 1, 0; 2020 AU₁₃, 4, 1, 0; 2020 AD₂₂, 8, 1, 0; 2020 AH₂₂, 4, 1, 0; 2020 AL₂₂, 4, 1, 0; 2020 BS₁₇, 4, 1, 0; 2020 BL₁₈, 4, 1, 0; 2020 BS₂₇, 4, 1, 0; 2020 BF₂₉, 3, 1, 0; 2020 BR₃₀, 4, 1, 0; 2020 BR₃₈, 4, 1, 0; 2020 BU₃₉, 3, 1, 0; 2020 BC₄₀, 4, 1, 0; 2020 BY₄₅, 4, 1, 0; 2020 BQ₄₆, 4, 1, 0; 2020 BL₅₆, 3, 1, 0; 2020 BV₇₁, 4, 1, 0; 2020 BS₇₄, 4, 1, 0; 2020 BT₇₅, 4, 1, 0; 2020 BF₇₇, 4, 1, 0; 2020 BV₇₇, 4, 1, 0; 2020 BE₇₈, 4, 1, 0; 2020 BD₈₀, 4, 1, 0; 2020 BU₈₀, 4, 1, 0; 2020 BY₈₀, 4, 1, 0; 2020 BH₈₁, 3, 1, 0; 2020 BJ₈₁, 4, 1, 0; 2020 BN₈₁, 8, 2, 25; 2020 BR₈₁, 4, 1, 0; 2020 BY₈₁, 8, 1, 0; 2020 BB₈₂, 4, 1, 0; 2020 BN₈₂, 4, 1, 0; 2020 BN₈₃, 3, 1, 0; 2020 BJ₈₃, 4, 1, 0; 2020 BK₈₄, 4, 1, 0; 2020 BN₈₄, 12, 3, 25; 2020 BO₈₄, 4, 1, 0; 2020 BS₈₄, 4, 1, 0; 2020 BT₈₄, 3, 1, 0; 2020 BX₈₄, 4, 1, 0; 2020 BH_{87</}

2021 FB₄₂ *, 4, 1, 0; 2021 FC₄₂ *, 4, 1, 0; 2021 FD₄₂ *, 4, 1, 0; 2021 FE₄₂ *, 4, 10; 2021 FG₄₂ *, 4, 1, 0; 2021 FJ₄₂ *, 4, 1, 0; 2021 FS₄₂ *, 4, 1, 0; 2021 FT₄₂ *, 4, 1, 0; 2021 FU₄₂ *, 4, 1, 0; 2021 FV₄₂ *, 4, 1, 0; 2021 FW₄₂ *, 4, 1, 0; 2021 FX₄₂ *, 4, 1, 0; 2021 FY₄₂ *, 4, 1, 0; 2021 FZ₄₂ *, 4, 1, 0; 2021 FA₄₃ *, 2, 1, 0; 2021 FE₄₃ *, 4, 1, 0; 2021 FK₄₃ *, 4, 1, 0; 2021 FL₄₃ *, 4, 1, 0; 2021 FU₄₃ *, 4, 1, 0; 2021 FV₄₃ *, 4, 1, 0; 2021 FW₄₃ *, 4, 1, 0; 2021 FY₄₃ *, 4, 1, 0; 2021 FZ₄₃ *, 4, 1, 0; 2021 FD₄₄ *, 4, 1, 0; 2021 FE₄₄ *, 4, 1, 0; 2021 FF₄₄ *, 4, 1, 0; 2021 FJ₄₄ *, 4, 1, 0; 2021 FL₄₄ *, 4, 1, 0; 2021 FM₄₄ *, 4, 1, 0; 2021 FO₄₄ *, 4, 1, 0; 2021 FP₄₄ *, 4, 1, 0; 2021 FT₄₄ *, 3, 1, 0; 2021 FV₄₄ *, 4, 1, 0; 2021 FW₄₄ *, 3, 1, 0; 2021 FX₄₄ *, 4, 1, 0; 2021 FC₄₅ *, 4, 1, 0; 2021 FF₄₅ *, 4, 1, 0; 2021 FH₄₅ *, 4, 1, 0; 2021 FK₄₅ *, 4, 1, 0; 2021 FL₄₅ *, 4, 1, 0; 2021 FM₄₅ *, 4, 1, 0; 2021 FN₄₅ *, 4, 1, 0; 2021 FO₄₅ *, 4, 1, 0; 2021 FP₄₅ *, 4, 1, 0; 2021 FT₄₅ *, 4, 1, 0; 2021 FU₄₅ *, 4, 1, 0; 2021 FV₄₅ *, 4, 1, 0; 2021 FW₄₅ *, 4, 1, 0; 2021 FY₄₅ *, 4, 1, 0; 2021 FA₄₆ *, 4, 1, 0; 2021 FC₄₆ *, 4, 1, 0; 2021 FE₄₆ *, 8, 1, 0; 2021 FG₄₆ *, 4, 1, 0; 2021 FL₄₆ *, 4, 1, 0; 2021 FM₄₆ *, 4, 1, 0; 2021 FN₄₆ *, 4, 1, 0; 2021 FO₄₆ *, 4, 1, 0; 2021 FQ₄₆ *, 4, 1, 0; 2021 FR₄₆ *, 4, 1, 0; 2021 FU₄₆ *, 4, 1, 0; 2021 FV₄₆ *, 8, 1, 0; 2021 FY₄₆ *, 4, 1, 0; 2021 FD₄₇ *, 4, 1, 0; 2021 FJ₄₇ *, 4, 1, 0; 2021 FN₄₇ *, 4, 1, 0; 2021 GP₁₀ *, 4, 1, 0; 2021 GU₂₃ *, 3, 1, 0; 2021 GB₂₉ *, 4, 1, 0; 2021 GJ₃₇ *, 4, 1, 0; 2021 GD₄₅ *, 4, 1, 0; 2021 GF₄₉ *, 8, 1, 0; 2021 GS₅₁ *, 4, 1, 0; 2021 GD₆₈ *, 4, 1, 0; 2021 GG₆₉ *, 4, 10; 2021 GE₆₉ *, 4, 1, 0; 2021 GS₆₉ *, 4, 1, 0; 2021 GV₇₁ *, 4, 1, 0; 2021 GX₇₄ *, 3, 1, 0; 2021 GB₇₅ *, 4, 10; 2021 GE₇₆ *, 4, 1, 0; 2021 GL₇₆ *, 8, 2, 26; 2021 GF₇₇ *, 4, 1, 0; 2021 GG₇₇ *, 4, 1, 0; 2021 GM₇₇ *, 4, 1, 0; 2021 GY₇₈ *, 4, 1, 0; 2021 GO₇₉ *, 4, 1, 0; 2021 GJ₈₁ *, 3, 1, 0; 2021 GF₈₂ *, 4, 1, 0; 2021 GO₈₂ *, 3, 1, 0; 2021 GV₈₂ *, 4, 1, 0; 2021 GQ₈₃ *, 4, 1, 0; 2021 GL₈₃ *, 3, 1, 0; 2021 GC₈₄ *, 4, 1, 0; 2021 GJ₈₆ *, 4, 1, 0; 2021 GR₈₆ *, 4, 1, 0; 2021 GS₈₈ *, 4, 1, 0; 2021 GD₉₀ *, 4, 1, 0; 2021 GT₉₀ *, 4, 1, 0; 2021 GF₉₁ *, 4, 1, 0; 2021 GV₉₃ *, 4, 1, 0; 2021 GS₉₄ *, 4, 1, 0; 2021 GO₉₅ *, 3, 1, 0; 2021 GP₉₆ *, 4, 1, 0; 2021 GR₉₆ *, 4, 1, 0; 2021 GX₉₆ *, 4, 1, 0; 2021 GG₉₉ *, 4, 1, 0; 2021 GA₁₀₁ *, 4, 1, 0; 2021 GH₁₀₃ *, 4, 1, 0; 2021 GT₁₀₅ *, 8, 2, 452; 2021 GA₁₀₆ *, 7, 1, 0; 2021 GL₁₀₆ *, 3, 1, 0; 2021 GJ₁₀₆ *, 4, 1, 0; 2021 GQ₁₀₇ *, 4, 1, 0; 2021 GM₁₀₉ *, 4, 1, 0; 2021 GP₁₀₉ *, 4, 1, 0; 2021 GQ₁₀₉ *, 4, 1, 0; 2021 GR₁₀₉ *, 4, 1, 0; 2021 GH₁₁₀ *, 4, 1, 0; 2021 GC₁₁₁ *, 4, 1, 0; 2021 GF₁₁₁ *, 4, 1, 0; 2021 GP₁₁₁ *, 4, 1, 0; 2021 GT₁₁₁ *, 4, 1, 0; 2021 GW₁₁₁ *, 4, 1, 0; 2021 GX₁₁₁ *, 4, 1, 0; 2021 GZ₁₁₁ *, 4, 1, 0; 2021 GD₁₁₂ *, 4, 1, 0; 2021 GE₁₁₂ *, 4, 1, 0; 2021 GG₁₁₂ *, 4, 1, 0; 2021 GH₁₁₂ *, 4, 1, 0; 2021 GJ₁₁₃ *, 4, 1, 0; 2021 GP₁₁₃ *, 4, 1, 0; 2021 GV₁₁₃ *, 4, 1, 0; 2021 GL₁₁₅ *, 4, 1, 0; 2021 GL₁₁₅ *, 4, 1, 0; 2021 GN₁₁₅ *, 4, 1, 0; 2021 GH₁₁₆ *, 8, 2, 38; 2021 GN₁₁₆ *, 4, 1, 0; 2021 GK₁₁₇ *, 4, 1, 0; 2021 GV₁₁₇ *, 4, 1, 0; 2021 GE₁₁₈ *, 4, 1, 0; 2021 GL₁₁₈ *, 12, 2, 25; 2021 GW₁₁₉ *, 4, 1, 0; 2021 GZ₁₁₉ *, 4, 1, 0; 2021 GF₁₂₀ *, 4, 1, 0; 2021 GO₁₂₀ *, 4, 1, 0; 2021 GZ₁₂₀ *, 4, 1, 0; 2021 GE₁₂₁ *, 4, 1, 0; 2021 GH₁₂₁ *, 4, 1, 0; 2021 GK₁₂₁ *, 4, 1, 0; 2021 GR₁₂₁ *, 4, 1, 0; 2021 GD₁₂₂ *, 12, 2, 25; 2021 GO₁₂₂ *, 4, 1, 0; 2021 GH₁₂₃ *, 3, 1, 0; 2021 GJ₁₂₃ *, 4, 1, 0; 2021 GT₁₂₃ *, 4, 1, 0; 2021 GU₁₂₃ *, 4, 1, 0; 2021 GV₁₂₃ *, 4, 1, 0; 2021 GW₁₂₃ *, 4, 1, 0; 2021 GX₁₂₃ *, 4, 1, 0; 2021 GY₁₂₃ *, 4, 1, 0; 2021 GZ₁₂₃ *, 4, 1, 0; 2021 GA₁₂₄ *, 8, 1, 0; 2021 GB₁₂₄ *, 4, 1, 0; 2021 GC₁₂₄ *, 8, 1, 0; 2021 GD₁₂₄ *, 4, 1, 0; 2021 GN₁₂₄ *, 4, 1, 0; 2021 GS₁₂₅ *, 4, 1,

4, 1, 0; 2021 JP₁₅, 4, 1, 0; 2021 JA₁₆, 4, 1, 0; 2021 JH₁₆, 4, 1, 0; 2021 JR₁₆, 4, 1, 0; 2021 JG₁₇, 4, 1, 0; 2021 JY₁₈, 4, 1, 0; 2021 JZ₁₈, 4, 1, 0; 2021 JE₁₉, 4, 1, 0; 2021 JS₁₉, 3, 1, 0; 2021 JT₁₉, 4, 1, 0; 2021 JW₁₉, 3, 1, 0; 2021 JR₂₀, 4, 1, 0; 2021 JL₂₁, 4, 1, 0; 2021 JR₂₁, 4, 1, 0; 2021 JV₂₁, 4, 1, 0; 2021 JY₂₁, 8, 2, 27; 2021 JC₂₂, 3, 1, 0; 2021 JT₂₂, 3, 1, 0; 2021 JR₂₃, 3, 1, 0; 2021 JX₂₃, 4, 1, 0; 2021 JY₂₃, 4, 1, 0; 2021 JQ₂₄, 4, 1, 0; 2021 JK₂₄, 4, 1, 0; 2021 JE₂₅, 4, 1, 0; 2021 JZ₂₅, 4, 1, 0; 2021 JZ₂₅, 4, 1, 0; 2021 JF₂₆, 4, 1, 0; 2021 JH₂₆, 4, 1, 0; 2021 JL₂₆, 4, 1, 0; 2021 JQ₂₆, 4, 1, 0; 2021 JS₂₆, 4, 1, 0; 2021 JT₂₆, 4, 1, 0; 2021 JZ₂₆, 8, 1, 0; 2021 JC₂₇, 4, 1, 0; 2021 JK₂₇, 4, 1, 0; 2021 JW₂₇, 3, 1, 0; 2021 JB₂₈, 4, 1, 0; 2021 JZ₂₈, 4, 1, 0; 2021 JM₂₈, 4, 1, 0; 2021 JQ₂₈, 4, 1, 0; 2021 JA₂₉, 4, 1, 0; 2021 JL₂₉, 4, 1, 0; 2021 JM₂₉, 4, 1, 0; 2021 JB₃₀, 4, 1, 0; 2021 JF₃₀, 4, 1, 0; 2021 JO₃₀, 4, 1, 0; 2021 JQ₃₀, 3, 1, 0; 2021 JU₃₀, 4, 1, 0; 2021 JY₃₀, 4, 1, 0; 2021 JZ₃₀, 4, 1, 0; 2021 JA₃₁, 3, 1, 0; 2021 JK₃₁, 4, 1, 0; 2021 JV₃₁, 8, 1, 0; 2021 JW₃₁, 4, 1, 0; 2021 JT₃₂, 4, 1, 0; 2021 JW₃₂, 4, 1, 0; 2021 JB₃₃, 4, 1, 0; 2021 JE₃₃, 4, 1, 0; 2021 JF₃₃, 4, 1, 0; 2021 JH₃₄, 4, 1, 0; 2021 JN₃₄, 4, 1, 0; 2021 JO₃₄, 4, 1, 0; 2021 JP₃₄, 3, 1, 0; 2021 JU₃₄, 4, 1, 0; 2021 JE₃₅, 8, 1, 0; 2021 JF₃₅, 4, 1, 0; 2021 JN₃₅, 4, 1, 0; 2021 JB₃₅, 4, 1, 0; 2021 JV₃₅, 4, 1, 0; 2021 JA₃₆, 4, 1, 0; 2021 JF₃₆, 4, 1, 0; 2021 JK₃₆, 4, 1, 0; 2021 JP₃₆, 4, 1, 0; 2021 JY₃₆, 4, 1, 0; 2021 JB₃₇, 4, 1, 0; 2021 JD₃₇, 4, 1, 0; 2021 JE₃₇, 4, 1, 0; 2021 JK₃₇, 4, 1, 0; 2021 JL₃₇, 4, 1, 0; 2021 JM₃₇, 4, 1, 0; 2021 JO₃₇, 3, 1, 0; 2021 JU₃₇, 4, 1, 0; 2021 JF₃₈, 4, 1, 0; 2021 JG₃₈, 4, 1, 0; 2021 JH₃₈, 4, 1, 0; 2021 JU₃₈, 4, 1, 0; 2021 JA₃₉, 4, 1, 0; 2021 JE₃₉, 4, 1, 0; 2021 JG₃₉, 4, 1, 0; 2021 JH₃₉, 3, 1, 0; 2021 JY₃₉, 4, 1, 0; 2021 JK₃₉, 4, 1, 0; 2021 JN₃₉, 3, 1, 0; 2021 JO₃₉, 4, 1, 0; 2021 JC₄₀, 4, 1, 0; 2021 JY₃₉, 4, 1, 0; 2021 JZ₃₉, 3, 1, 0; 2021 JA₄₀, 4, 1, 0; 2021 JB₄₀, 4, 1, 0; 2021 JX₄₀, 4, 1, 0; 2021 JD₄₀, 4, 1, 0; 2021 JE₄₀, 4, 1, 0; 2021 JF₄₀, 3, 1, 0; 2021 JY₄₀, 4, 1, 0; 2021 JA₄₁, 4, 1, 0; 2021 JE₄₁, 4, 1, 0; 2021 JK₄₁, 3, 1, 0; 2021 JL₄₁, 4, 1, 0; 2021 JW₄₁, 4, 1, 0; 2021 JY₄₁, 4, 1, 0; 2021 JK₄₂, 4, 1, 0; 2021 JM₄₂, 3, 1, 0; 2021 JO₄₂, 4, 1, 0; 2021 JP₄₂, 4, 1, 0; 2021 JQ₄₂, 4, 1, 0; 2021 JS₄₂, 4, 1, 0; 2021 JT₄₂, 4, 1, 0; 2021 JU₄₂, 4, 1, 0; 2021 JA₄₃, 4, 1, 0; 2021 JB₄₃, 4, 1, 0; 2021 JF₄₃, 4, 1, 0; 2021 JH₄₃, 4, 1, 0; 2021 JF₄₄, 4, 1, 0; 2021 JL₄₄, 3, 1, 0; 2021 JW₄₄, 4, 1, 0; 2021 JY₄₄, 4, 1, 0; 2021 JZ₄₄, 3, 1, 0; 2021 JB₄₅, 4, 1, 0; 2021 JC₄₅, 4, 1, 0; 2021 JD₄₅, 4, 1, 0; 2021 JE₄₅, 4, 1, 0; 2021 JF₄₅, 4, 1, 0; 2021 JW₄₅, 4, 1, 0; 2021 JA₄₆, 4, 1, 0; 2021 JB₄₆, 4, 1, 0; 2021 JC₄₆, 4, 1, 0; 2021 JD₄₆, 4, 1, 0; 2021 JA₄₇, 3, 1, 0; 2021 JG₄₇, 4, 1, 0; 2021 JR₄₇, 4, 1, 0; 2021 JA₄₈, 4, 1, 0; 2021 JB₄₈, 4, 1, 0; 2021 JC₄₈, 4, 1, 0; 2021 JD₄₈, 4, 1, 0; 2021 JF₄₈, 3, 1, 0; 2021 JH₄₈, 3, 1, 0; 2021 JY₄₈, 4, 1, 0; 2021 JK₄₈, 4, 1, 0; 2021 JL₄₈, 4, 1, 0; 2021 JM₄₈, 4, 1, 0; 2021 JN₄₈, 4, 1, 0; 2021 JT₄₈, 4, 1, 0; 2021 JU₄₈, 4, 1, 0; 2021 JY₄₈, 4, 1, 0; 2021 JQ₄₉, 4, 1, 0; 2021 JL₅₀, 4, 1, 0; 2021 JM₅₀, 4, 1, 0; 2021 JO₅₀, 3, 1, 0; 2021 JP₅₀, 4, 1, 0; 2021 JY₅₀, 4, 1, 0; 2021 JA₅₁, 4, 1, 0; 2021 JB₅₁, 4, 1, 0; 2021 JC₅₁, 4, 1, 0; 2021 JD₅₁, 4, 1, 0; 2021 JE₅₁, 4, 1, 0; 2021 JL₅₁, 8, 2, 25; 2021 JM₅₁, 4, 1, 0; 2021 JN₅₁, 4, 1, 0; 2021 JH₅₂, 4, 1, 0; 2021 JK₅₂, 4, 1, 0; 2021 JL₅₂, 7, 2, 45; 2021 JM₅₂, 4, 1, 0; 2021 JP₅₂, 3, 1, 0; 2021 JT₅₂, 4, 1, 0; 2021 JX₅₂, 3, 1, 0;

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(519439), 4, 1, 0; (519593), 4, 1, 0; (519628), 4, 1, 0; (519687), 4, 1, 0; (519909), 4, 1, 0; (520106), 4, 1, 0; (520487), 4, 1, 0; (520880), 4, 1, 0; (521212), 4, 1, 0; (521262), 4, 1, 0; (521993), 4, 1, 0; (522076), 4, 1, 0; (522195), 8, 1, 0; (522482), 4, 1, 0; (522502), 4, 1, 0; (522613), 4, 1, 0; (522953), 4, 1, 0; (523156), 4, 1, 0; (523171), 4, 1, 0; (523895), 8, 1, 0; (523927), 4, 1, 0; (523995), 4, 1, 0; (524202), 4, 1, 0; (524312), 3, 1, 0; (524732), 4, 1, 0; (524790), 4, 1, 0; (524942), 4, 1, 0; (524970), 4, 1, 0; (524973), 4, 1, 0; (524993), 4, 1, 0; (525225), 4, 1, 0; (525510), 4, 1, 0; (525642), 4, 1, 0; (525979), 4, 1, 0; (526219), 4, 1, 0; (526302), 4, 1, 0; (526409), 4, 1, 0; (526615), 4, 1, 0; (527139), 4, 1, 0; (527565), 4, 1, 0; (527601), 4, 1, 0; (527658), 4, 1, 0; (527798), 4, 1, 0; (527872), 4, 1, 0; (527894), 4, 1, 0; (528014), 4, 1, 0; (528021), 4, 1, 0; (528235), 4, 1, 0; (528447), 4, 1, 0; (528458), 4, 1, 0; (528489), 3, 1, 0; (528537), 4, 1, 0; (528579), 4, 1, 0; 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(566921), 4, 1, 0; (567005), 4, 1, 0; (567006), 4, 1, 0; (567022), 4, 1, 0; (567076), 4, 1, 0; [39410, 9508, 165*, 2019/12/30–2021/07/12]

V01 Mountainville Observatory, Alpine

Observer B. Sheets. 0.36-m reflector + CCD, 0.35-m $f/11.0$ Schmidt-Cassegrain + CCD.

2010 LB₆₄, 3, 1, 0; 2021 KX₂, 4, 1, 0; 2021 LF, 2, 1, 0; 2021 LG₁, 3, 1, 0; 2021 LW₃, 3, 1, 0; 2021 LC₅, 3, 1, 0; 2021 LE₅, 3, 1, 0; 2021 MG₁, 2, 1, 0; [23, 8, 0*, 2021/06/01–2021/0

2021 AUG. 10

M.P.C. 133399

V03 Big Water

Observer D. Rankin. 0.30-m reflector + CCD.

2010 ME₂₉, 5, 1, 0; [5, 1, 0*, 2016/12/29]

V06 Catalina Sky Survey-Kuiper

Observers R. D. C. Fuls, R. A. Kowalski, E. J. Christensen, T. A. Pruyne, H. Groeller, G. J. Leonard. Measurers E. J. Christensen, G. A. Farneth, D. C. Fuls, A. R. Gibbs, A. D. Grauer, H. Groeller, R. A. Kowalski, S. M. Larson, G. J. Leonard, T. A. Pruyne, D. Rankin, R. L. Seaman, F. C. Shelly, K. W. Wierzos, B. Gray. 1.55-m reflector + 1K CCD, 1.55-m reflector + CCD.

2008 KA₆, 4, 1, 0; 2010 LE₁₅₂, 5, 2, 2; 2010 QN₁, 7, 2, 1; 2013 GM₁₅₉, 4, 1, 0; 2014 NB₅₂, 4, 1, 0; 2014 RF₁₁, 3, 1, 0; 2016 AZ₁₆₅, 8, 2, 1; 2016 HR₃₂, 4, 1, 0; 2017 DK₁₀₉, 9, 3, 2; 2017 NE₁₈, 4, 1, 0; 2018 AG₄₃, 2, 1, 0; 2018 HC₈, 4, 1, 0; 2018 LJ₅, 3, 1, 0; 2018 NC₈, 2, 2; 2018 RU₅, 2, 1, 0; 2018 RA₇, 8, 1, 0; 2019 TV₄, 4, 1, 0; 2019 YW₃₈, 4, 1, 0; 2021 BG₆, 2, 6; 2021 CC₄, 6, 2, 1; 2021 HO₁, 3, 1, 0; 2021 HW₃, 4, 1, 0; 2021 JU₁, 7, 2, 14; 2021 JL₂, 4, 1, 0; 2021 JE₅, 3, 1, 0; 2021 JO₅, 3, 1, 0; 2021 JO₈, 4, 1, 0; 2021 JF₉, 4, 1, 0; 2021 JQ₂₄, 5, 1, 0; 2021 KK₄, 1, 0; 2021 KX₁, 3, 1, 0; 2021 KW₂, 3, 1, 0; 2021 KA₃, 3, 1, 0; 2021 KJ₃, 3, 1, 0; 2021 KL₃, 3, 1, 0; 2021 KM₃, 3, 1, 0; 2021 KN₃, 4, 1, 0; 2021 KY₆, 3, 1, 0; 2021 KG₁₀, 4, 1, 0; 2021 LD₄, 1, 0; 2021 LL₄, 4, 1, 0; 2021 LM₂, 2, 1, 0; 2021 LN₇, 2, 1; 2021 LP₄, 1, 0; 2021 LY₃, 1, 0; 2021 LZ₃, 1, 0; 2021 LE₁, 8, 2, 8; 2021 LM₁, 8, 2, 1; 2021 LR₂, 4, 1, 0; 2021 LW₂, 7, 2, 3; 2021 LH₃, 3, 1, 0; 2021 LJ₃, 4, 1, 0; 2021 LK₃, 3, 1, 0; 2021 LL₃, 3, 1, 0; 2021 LM₃, 4, 1, 0; 2021 LP₃, 4, 1, 0; 2021 LR₃, 7, 2, 2; 2021 LT₃, 12, 3, 8; 2021 LU₃, 3, 1, 0; 2021 LV₃, 4, 1, 0; 2021 LA₄, 10, 3, 4; 2021 LK₄, 4, 1, 0; 2021 LL₄, 4, 1, 0; 2021 LN₄, 4, 1, 0; 2021 LZ₄, 4, 1, 0; 2021 LH₅, 10, 3, 5; 2021 LJ₅, 7, 2, 3; 2021 LN₅, 4, 1, 0; 2021 LO₅, 4, 1, 0; 2021 LW₅, 4, 1, 0; 2021 LX₅, 3, 1, 0; 2021 LY₅, 7, 2, 1; 2021 LB₆, 3, 1, 0; 2021 LG₆, 7, 2, 1; 2021 LK₆, 3, 1, 0; 2021 LM₆, 7, 2, 4; 2021 LN₆, 8, 1, 0; 2021 LS₆, 4, 1, 0; 2021 LT₆, 8, 2, 2; 2021 LU₆, 7, 1, 0; 2021 LV₆, 4, 1, 0; 2021 LC₇, 7, 2, 1; 2021 LE₇, 4, 1, 0; 2021 LF₇, 3, 1, 0; 2021 LG₇, 4, 1, 0; 2021 LL₈, 4, 1, 0; 2021 LT₈, 3, 1, 0; 2021 LV₈, 10, 3, 2; 2021 LD₉, 4, 1, 0; 2021 LL₉, 4, 1, 0; 2021 LM₁₅, 2, 1, 0; 2021 LJ₂₀, 4, 1, 0; 2021 MC₄, 1, 0; 2021 MD₆, 2, 13; 2021 MG₁, 1, 1, 0; 2021 MO₃, 1, 1, 0; 2021 MD₁, 18, 6, 20; 2021 MT₁, 4, 1, 0; 2021 MV₁, 3, 1, 0; 2021 MW₁, 4, 1, 0; 2021 NU₄, 4, 1, 0; 2021 NV₃, 4, 1, 0; 2021 NJ₁, 3, 1, 0; 2021 NA₂, 7, 2, 1; 2021 NK₃, 4, 1, 0; 2021 NQ₃, 3, 1, 0; 2021 NT₃, 4, 1, 0; 2021 NE₄, 11, 3, 3; 2021 NF₄, 7, 2, 1; 2021 NH₄, 3, 1, 0; 2021 NR₅, 4, 1, 0; (1866), 4, 1, 0; (27346), 3, 1, 0; (87024), 7, 1, 0; (89958), 16, 4, 3; (415029), 4, 1, 0; (554930), 3, 1, 0; [569, 117, 0*, 2019/12/19–2021/07/11]

V30 Heaven on Earth Observatory, Mayhill

Observer W. K. Y. Yeung. 0.70-m $f/3$ reflector + CCD, 0.7-m $f/3$ reflector + CCD.

2015 WW₃₅, 3, 1, 0; 2018 VT₃₃, 4, 1, 0; [7, 2, 0*, 2015/11/30–2016/02/06]

V32 Canvas View New Mexico Skies, Mayhill

Observer R. A. Marsh. 0.36-m $f/1.9$ Schmidt + CCD.

(5), 2, 1, 0; (28), 2, 1, 0; (69), 2, 1, 0; (166), 2, 1, 0; (354), 22, 10, 35; (374), 2, 1, 0; (378), 4, 2, 2; (525), 2, 1, 0; (585), 4, 2, 2; (607), 4, 2, 6; (622), 2, 1, 0; (664), 2, 1, 0; (738), 4, 2, 1; (780), 2, 1, 0; (799), 8, 4, 8; (1111), 2, 1, 0; (1297), 4, 2, 1; (1299), 4, 2, 5; (1305), 2, 1, 0; (1328), 4, 2, 3; (1403), 2, 1, 0; (1426), 2, 1, 0; (1434), 2, 1, 0; (1477), 4, 2, 1; (1542), 2, 1, 0; (1614), 2, 1, 0; (1763), 2, 1, 0; (1842), 4, 2, 1; (1938), 4, 2, 1; (2056), 8, 4, 7; (2232), 4, 2, 3; (2246), 4, 2, 4; (7198), 4, 2, 2; [124, 33, 0*, 2021/06/05–2021/07/15]

V37 McDonald Observatory-LCO ELP

Observers T. Lister, J. Chatelain, E. Gomez, S. Greenstreet. Measurer T. Lister. 1.0-m $f/8.0$ Ritchey-Chrétien + CCD.

2021 LC₆, 6, 1, 0; 2021 LD₁, 9, 2, 1; 2021 LV₂, 6, 1, 0; (4007), 4, 1, 0; (401885), 4, 1, 0; [29, 5, 0*, 2021/06/11–2021/07/13]

V61 Shed of Science South, Pontotoc

Observer R. Durkee.

2019 SE₁₇₉, 3, 1, 0; [3, 1, 0*, 2021/02/03]

V83 Rolling Hills Observatory, Warrensburg

Observer R. Owens. 0.36-m $f/1.9$ Schmidt-Cassegrain + CCD.

(2111), 8, 1, 0; [8, 1, 0*, 2021/06/13]

V93 Pin Oak Observatory, Fort Madison

Observer W. Stout. 0.30-m $f/10$ Schmidt-Cassegrain + CCD + $f/6.3$ focal reducer.

2012 KK₁₈, 3, 7, 7; 2018 LM₄, 11, 4, 14; (12538), 15, 5, 50; (87024), 3, 1, 0; (142464), 3, 1, 0; (159857), 15, 5, 50; (163696), 3, 1, 0; (285571), 11, 4, 14; (326732), 11, 4, 43; (438902), 3, 1, 0; (445267), 7, 3, 7; (495615), 3, 1, 0; [92, 12, 0*, 2021/06/14–2021/08/03]

W11 Northwest Indiana Robotic Telescope, Lowell

Observers B. Dogan, Z. Du, A. Gorantiwar, S. Richman, N. Markov, E. Kansal, E. Kim, R. Fradkin, T. Ranade. 0.51-m $f/8.1$ reflector + CCD. (01)

Observers G. Esquivel, G. Weerts, J. Fan. 0.51-m $f/8.1$ reflector + CCD. (02)
(159857), 3, 1, 0; (302871), 3, 1, 0; (326732), 3, 1, 0; [9, 3, 0*, 2021/07/04]

W16 Pleasant Groves Observatory

Observer M. Holbrook. 0.36-m reflector + CCD.

1994 RD₃₀, 3, 1, 0; 1995 SN₇₄, 3, 1, 0; 2001 VU₁₃₈, 3, 1, 0; 2003 SE₄₇₂, 3, 1, 0; 2003 UP₃₄, 3, 1, 0; 2004 GT₈₅, 3, 1, 0; 2004 RL₃₅₅, 3, 1, 0; 2005 EE₃₀₆, 3, 1, 0; 2005 SY₂₄₅, 3, 1, 0; 2005 WB₂₁₉, 6, 2, 1; 2006 AO₁₁₆, 3, 1, 0; 2007 EQ₂₀₄, 3, 1, 0; 2007 EX₂₄₁, 3, 1, 0; 2007 LT₂, 3, 1, 0; 2007 VZ₂₃, 3, 1, 0; 2007 VS₃₇₆, 6, 2, 3; 2008 SY₇₇, 3, 1, 0; 2008 SJ₃₄₉, 3, 1, 0; 2008 TZ₂₂₈, 3, 1, 0; 2009 BP₁₁₁, 3, 1, 0; 2009 LL₃, 3, 1, 0; 2009 QN₇₈, 3, 1, 0; 2009 QV₇₈, 3, 1, 0; 2009 SD₄₁₇, 3, 1, 0; 2010 DC₃, 1, 0; 2010 JG₈₂, 3, 1, 0; 2011 AG₁₀₀, 3, 1, 0; 2011 AU₁₀₃, 3, 1, 0; 2011 EY₃₂, 2, 1, 0; 2011 HY₁₁₁, 3, 1, 0; 2011 KH₅₈, 3, 1, 0; 2011 TE₂₂, 3, 1, 0; 2011 WV₉₄, 3, 1, 0; 2011 YW₉₄, 3, 1, 0; 2012 AG₃₄, 3, 1, 0; 2012 JF₆, 3, 1, 0; 2012 TS₃₇₀, 3, 1, 0; 2012 UT₂, 3, 1, 0; 2012 YB₂₂, 3, 1, 0; 2013 AV₁₁₂, 3, 1, 0; 2013 BX₁, 3, 1, 0; 2013 DE₂₂, 3, 1, 0; 2013 EJ₂₅, 3, 1, 0; 2013 HP₉, 3, 1, 0; 2013 HF₁₆₄, 6, 2, 3; 2013 LK₄₃, 3, 1, 0; 2013 LP₄₃, 3, 1, 0; 2013 RF₁₄₉, 3, 1, 0; 2013 TD₂₂₃, 3, 1, 0; 2014 AK₄₉, 3, 1, 0; 2014 AK₇₄, 3, 1, 0; 2014 DB₉₈, 3, 1, 0; 2014 KU₁₀₂, 3, 1, 0; 2014 QA₅₅₁, 3, 1, 0; 2014 SQ₃₉₇, 3, 1, 0; 2014 SG₄₀₀, 3, 1, 0; 2014 UT₁₁₀, 3, 1, 0; 2014 WS₂₇₃, 3, 1, 0; 2014 WF₅₇₆, 3, 1, 0; 2014 WL₅₉₈, 3, 1, 0; 2015 BT₈₀, 3, 1, 0; 2015 BV₄₁₀, 6, 2, 1; 2015 DE₄₆, 6, 2, 1; 2015 FF₂₇₇, 3, 1, 0; 2015 FD₂₉₈, 3, 1, 0; 2015 HN₁₀₁, 3, 1, 0; 2015 HV₂₁₉, 3, 1, 0; 2015 NM₃, 4, 1, 0; 2015 OU₃₃, 3, 1, 0; 2015 RK₃₃₂, 3, 1, 0; 2015 RY₃₄₀, 3, 1, 0; 2015 RF₃₄₃, 3, 1, 0; 2015 SE₄₈, 3, 1, 0; 2015 TY₃₁, 3, 1, 0; 2015 TU₂₄₅, 3, 1, 0; 2015 TL₄₄₁, 3, 1, 0; 2015 TE₄₄₇, 3, 1, 0; 2015 TZ₄₄₇, 3, 1, 0; 2015 TX₄₄₉, 3, 1, 0; 2015 TJ₄₅₀, 6, 2, 2; 2015 XX₄₇₂, 3, 1, 0; 2016 AU₃₄₃, 3, 1, 0; 2016 AJ₃₄₄, 3, 1, 0; 2016 BY₆₉, 3, 1, 0; 2016 ET₁₃₅, 3, 1, 0; 2016 EF₃₀₂, 3, 1, 0; 2016 EA₃₀₃, 3, 1, 0; 2016 HS₃₃, 9, 2, 31; 2016 KW₁₃, 3, 1, 0; 2016 LB₃₆, 3, 1, 0; 2016 LU₉₁, 3, 1, 0; 2016 PX₂₀₁, 3, 1, 0; 2016 PY₂₀₃, 3, 1, 0; 2016 PQ₂₀₅, 6, 2, 2; 2016 PB₂₁₀, 3, 1, 0; 2016 QJ₁₂₃, 3, 1, 0; 2016 RO₆, 3, 1, 0; 2016 RB₇₈, 3, 1, 0; 2016 SG₁₀₁, 3, 1, 0; 2016 YP₂₈, 3, 1, 0; 2017 BS₉₇, 3, 1, 0; 2017 BU₁₂₅, 3, 1, 0; 2017 BE₁₈₃, 3, 1, 0; 2017 BX₁₈₆, 3, 1, 0; 2017 DP₁₃₉, 3, 1, 0; 2017 DK₁₄₁, 3, 1, 0; 2017 FO₁₉₁, 3, 1, 0; 2017 PW₆₃, 3, 1, 0; 2017 QM₁₁₉, 3, 1, 0; 2017 QD₁₂₀, 3, 1, 0; 2017 RE₄₁, 3, 1, 0; 2017 SR₂₅₈, 6, 2, 31; 2017 SQ₂₆₁, 3, 1, 0; 2017 SR₂₆₁, 3, 1, 0; 2017 WY₆₂, 3, 1, 0; 2017 YU₄₂, 3, 1, 0; 2018 AZ₄₆, 3, 1, 0; 2018 CK₃, 8, 2, 1; 2018 FU₂₀, 3, 1, 0; 2018 FN₄₂, 3, 1, 0; 2018 FX₄₃, 3, 1, 0; 2018 KR₁₁, 3, 1, 0; 2018 LZ₁₀, 3, 1, 0; 2018 LG₃₁, 3, 1, 0; 2018 NR₃₄, 3, 1, 0; 2018 YE₁₃, 3, 1, 0; 2019 AY₈₂, 3, 1, 0; 2019 AK₈₃, 3, 1, 0; 2019 AO₈₄, 3, 1, 0; 2019 GN₁₀₉, 3, 1, 0; 2019 GM₁₁₃, 3, 1, 0; 2019 JR₁₀₂, 3, 1, 0; 2019 JS₁₀₃, 3, 1, 0; 2019 LO₂₇, 3, 1, 0; 2019 NL₇₂, 3, 1, 0; 2019 NO₇₂, 3, 1, 0; 2019 OX₃₆, 3, 1, 0; 2019 OO₃₇, 3, 1, 0; 2019 QT₄₇, 3, 1, 0; 2019 RP₇₀, 3, 1, 0; 2019 TU₅₁, 3, 1, 0; 2019 TL₅₂, 3, 1, 0; 2020 BC₈₆, 3, 1, 0; 2020 DH₁₁, 3, 1, 0; 2020 FD₃₅, 3, 1, 0; 2020 FH₃₅, 3, 1, 0; 2020 OV₁₀₀, 3, 1, 0; 2020 SZ₈₂, 3, 1, 0; 2020 SA₈₃, 3, 1, 0; 2020 UM₁₀, 3, 1, 0; 2020 UT₅₃, 3, 1, 0; 2020 VU₂₅, 3, 1, 0; 2020 VV₂₅, 3, 1, 0; 2021 GH₂₅, 3, 1, 0; 2021 KS₄, 3, 1, 0; 2021 MF_{*}, 18, 3, 2; 2021 NG_{*}, 6, 1, 0; 2021 NN_{*}, 4, 1, 0; 2021 NA₁ *, 7, 2, 2; 2021 ND₁ *, 6, 2, 2; 2021 NN₁₂, 4, 1, 0; (3624), 3, 1, 0; [548, 162, 5*, 2019/12/31–2021/08/08]

W33 Transit Dreams Observatory, Campobello

Observer D. Wilde. 0.36-m Schmidt-Cassegrain + CCD.

1983 LC₃, 3, 1, 0; 2011 LA₁₉, 3, 1, 0; 2014 QJ₁₃₄, 3, 1, 0; 2014 WV₄₉₃, 3, 1, 0; 2017 WO₃, 3, 1, 0; 2021 LC₁₉, 3, 1, 0; 2021 MK₁, 3, 1, 0; 2021 PM₁, 3, 1, 0; (50), 3, 1, 0; (841), 3, 1, 0; (1848), 3, 1, 0; (1858), 3, 1, 0; (2972), 3, 1, 0; (4619), 3, 1, 0; (6041), 3, 1, 0; (6647), 3, 1, 0; (7496), 3, 1, 0; (9386), 3, 1, 0; (9516), 3, 1, 0; (9989), 3, 1, 0; (10605), 3, 1, 0; (11137), 3, 1, 0; (11990), 3, 1, 0; (12182), 3, 1, 0; (12309), 3, 1, 0; (12538), 3, 1, 0; (12923), 3, 1, 0; (13130), 3, 1, 0; (13188), 3, 1, 0; (13574), 3, 1, 0; (14285), 3, 1, 0; (16644), 3, 1, 0; (17545), 3, 1, 0; (17661), 3, 1, 0; (17780), 3, 1, 0; (17873), 3, 1, 0; (18564), 3, 1, 0; (20179), 3, 1, 0; (21732), 3, 1, 0; (22750), 3, 1, 0; (22844), 3, 1, 0; (22942), 3, 1, 0; (23020), 3, 1, 0; (24185), 3, 1, 0; (26031), 3, 1, 0; (26987), 3, 1, 0; (27134), 3, 1, 0; (27308), 3, 1, 0; (27628), 3, 1, 0; (27764), 3, 1, 0; (28657), 3, 1, 0; (29757), 3, 1, 0; (30558), 3, 1, 0; (32809), 3, 1, 0; (32990), 3, 1, 0; (35803), 3, 1, 0; (36753), 3, 1, 0; (37498), 3, 1, 0; (38056), 3, 1, 0;

(39914), 3, 1, 0; (40265), 3, 1, 0; (40276), 3, 1, 0; (40586), 3, 1, 0; (40788), 3, 1, 0; (43038), 3, 1, 0; (43849), 3, 1, 0; (44611), 3, 1, 0; (44731), 3, 1, 0; (45582), 3, 1, 0; (47471), 3, 1, 0; (47480), 3, 1, 0; (50870), 3, 1, 0; (54562), 3, 1, 0; (55061), 3, 1, 0; (59346), 3, 1, 0; (61149), 3, 1, 0; (61990), 3, 1, 0; (63153), 3, 1, 0; (64821), 3, 1, 0; (65968), 3, 1, 0; (67367), 3, 1, 0; (67594), 3, 1, 0; (68657), 3, 1, 0; (71992), 3, 1, 0; (75088), 3, 1, 0; (75216), 3, 1, 0; (81166), 3, 1, 0; (81974), 3, 1, 0; (85291), 3, 1, 0; (86417), 3, 1, 0; (88540), 3, 1, 0; (89433), 3, 1, 0; (89958), 3, 1, 0; (90632), 3, 1, 0; (93504), 3, 1, 0; (99095), 2, 1, 0; (102246), 3, 1, 0; (102613), 3, 1, 0; (103036), 3, 1, 0; (105779), 3, 1, 0; (110461), 3, 1, 0; (111810), 2, 1, 0; (120640), 3, 1, 0; (129594), 3, 1, 0; (132429), 3, 1, 0; (133909), 3, 1, 0; (140030), 3, 1, 0; (140435), 2, 1, 0; (146405), 3, 1, 0; (152708), 3, 1, 0; (153125), 3, 1, 0; (155539), 3, 1, 0; (155607), 3, 1, 0; (172070), 3, 1, 0; (202829), 3, 1, 0; (210542), 3, 1, 0; (217231), 3, 1, 0; (225530), 3, 1, 0; (242629), 3, 1, 0; (248706), 3, 1, 0; (268168), 3, 1, 0; (287736), 3, 1, 0; (290680), 3, 1, 0; (366746), 3, 1, 0; (415029), 3, 1, 0; (433513), 3, 1, 0; (438075), 3, 1, 0; (438078), 3, 1, 0; (463640), 3, 1, 0; [384, 129, 0*, 2021/06/18–2021/08/08]

W34 Squirrel Valley Observatory, Columbus

Observer R. L. Flynn. 0.36-m $f/1.9$ Schmidt-Cassegrain + CCD, 0.36-m Schmidt-Cassegrain + CCD.

2005 OG₃, 3, 1, 0; 2011 FR₂₉, 3, 1, 0; 2012 KK₁₈, 3, 1, 0; 2013 OU₄, 3, 1, 0; 2014 UU₁₉₂, 3, 1, 0; 2016 JS₂₈, 3, 1, 0; 2016 NG₁₅, 3, 1, 0; 2018 NC, 3, 1, 0; 2021 JT₅, 3, 1, 0; 2021 KX₂, 2, 1, 0; 2021 LE₂, 3, 1, 0; 2021 LG₂, 3, 1, 0; 2021 LG₃, 3, 1, 0; 2021 LE₅, 3, 1, 0; 2021 LV₇, 3, 1, 0; 2021 LU₈, 3, 1, 0; 2021 MF, 2, 1, 0; 2021 MG₁, 3, 1, 0; 2021 MK₁, 3, 1, 0; 2021 ML₁, 3, 1, 0; 2021 MQ₁, 3, 1, 0; 2021 MT₁, 3, 1, 0; 2021 NG, 3, 1, 0; 2021 ND₁, 3, 1, 0; 2021 PP, 3, 1, 0; 2021 PT, 3, 1, 0; 2021 PM₁, 3, 1, 0; 2021 PP₂, 3, 1, 0; 2021 PR₂, 3, 1, 0; 2021 PS₂, 3, 1, 0; (9880), 3, 1, 0; (12538), 3, 1, 0; (15662), 3, 1, 0; (19326), 3, 1, 0; (22779), 3, 1, 0; (31068), 3, 1, 0; (31947), 3, 1, 0; (36163), 3, 1, 0; (38774), 3, 1, 0; (42594), 3, 1, 0; (50667), 3, 1, 0; (52766), 3, 1, 0; (53259), 3, 1, 0; (53408), 3, 1, 0; (55623), 3, 1, 0; (62540), 3, 1, 0; (64524), 3, 1, 0; (66833), 3, 1, 0; (68408), 3, 1, 0; (80741), 3, 1, 0; (87800), 3, 1, 0; (89958), 3, 1, 0; (90057), 3, 1, 0; (114446), 3, 1, 0; (114766), 3, 1, 0; (121129), 3, 1, 0; (122410), 3, 1, 0; (135461), 3, 1, 0; (144463), 3, 1, 0; (151288), 3, 1, 0; (159857), 3, 1, 0; (162913), 3, 1, 0; (178948), 3, 1, 0; (180611), 3, 1, 0; (187439), 3, 1, 0; (285571), 3, 1, 0; (300173), 3, 1, 0; (326732), 3, 1, 0; (363502), 3, 1, 0; (401885), 3, 1, 0; (483471), 3, 1, 0; (527290), 3, 1, 0; [214, 72, 0*, 2021/05/31–2021/08/09]

W38 Dark Sky Observatory, Boone

Observers J. Cheng, A. Liu, A. Puga. 0.36-m $f/12.2$ reflector + CCD. (01)

Observers L. Schwalb, X. Shen, A. Gupta, M. Huang, J. Milk, L. Wang. 0.36-m $f/12.2$ reflector + CCD. (02)

(159857), 2, 1, 0; (329669), 5, 2, 4; [7, 2, 0*, 2021/06/30–2021/07/09]

W46 Foxfire Village

Observer J. Haidet. 0.36-m $f/6.3$ Ritchey-Chrétien + CCD.

1983 LC, 3, 1, 0; 2005 OG₃, 3, 1, 0; 2006 MW₁, 3, 1, 0; 2019 UD₄, 3, 1, 0; 2021 JT₅, 3, 1, 0; 2021 LG₂, 3, 1, 0; 2021 LH₉, 3, 1, 0; 2021 ML₁, 3, 1, 0; (12538), 3, 1, 0; (16636), 2, 1, 0; (86878), 3, 1, 0; (87309), 3, 1, 0; (89958), 3, 1, 0; (140158), 3, 1, 0; (159857), 2, 1, 0; (302871), 3, 1, 0; (326732), 3, 1, 0; (329669), 3, 1, 0; (366746), 2, 1, 0; (445267), 2, 1, 0; (483471), 2, 1, 0; (506459), 3, 1, 0; [61, 22, 0*, 2021/06/16–2021/08/09]

W49 CBA-MM Observatory, Mountain Meadows

Observer D. Skillman. 0.66-m $f/2.7$ reflector + CCD.

2008 HM₇₈, 3, 1, 0; [3, 1, 0*, 2013/08/15]

W53 Hagerstown

Observer R. Jennings. 0.30-m $f/3.9$ reflector + CCD, 0.20-m $f/3.9$ reflector + CCD.

(350), 6, 1, 0; (538), 6, 1, 0; (876), 6, 1, 0; (908), 12, 2, 17; (977), 12, 2, 17; (1095), 6, 1, 0; (1153), 6, 1, 0; (1428), 6, 1, 0; (1432), 6, 1, 0; (1455), 6, 1, 0; (1609), 6, 1, 0; (1617), 6, 1, 0; (1796), 12, 2, 17; (2261), 6, 1, 0; (2304), 6, 1, 0; (3631), 6, 1, 0; (3888), 6, 1, 0; (12923), 6, 1, 0; (14339), 6, 1, 0; [132, 19, 0*, 2021/06/01–2021/07/16]

W62 Comet Hunter Observatory2, New Ringgold

Observer J. Maikner. 0.30-m $f/3.8$ Riccardi-Honders + CCD.

2010 EY₆₅, 3, 1, 0; 2010 LA₃₄, 3, 1, 0; 2010 NS₄₆, 3, 1, 0; 2014 KU₈₅, 3, 1, 0; 2015 XS₄₁₇, 3, 1, 0; 2017 SQ₇₃, 3, 1, 0; (1862), 3, 1, 0; (18552), 3, 1, 0; (20775), 3, 1, 0; (24758), 3, 1, 0; (29796), 3, 1, 0; (44459), 3, 1, 0; (62395), 3, 1, 0; (63116), 3, 1, 0; (64156), 3, 1, 0; (79979), 3, 1, 0; (80167), 3, 1, 0; (83025), 3, 1, 0; (111118), 3, 1, 0; (113816), 3, 1, 0; (145838), 3, 1, 0; (166694), 3, 1, 0;

(189230), 3, 1, 0; (196367), 3, 1, 0; (220572), 3, 1, 0; (244301), 3, 1, 0; (245421), 3, 1, 0; (248370), 3, 1, 0; (248877), 3, 1, 0; (267486), 3, 1, 0; (269375), 3, 1, 0; (382463), 3, 1, 0; (436372), 3, 1, 0; (439772), 3, 1, 0; (471860), 3, 1, 0; (499481), 3, 1, 0; (526576), 3, 1, 0; (534593), 3, 1, 0; (538937), 3, 1, 0; [117, 39, 0*, 2021/03/03–2021/08/09]

W76 CHILESCOPE Observatory, Rio Hurtad

Observer M. Fiedler. 0.5-m $f/3.9$ reflector + CCD. (04)

Observer T. Kessler. 0.50-m $f/3.8$ Newtonian reflector + CCD. (05)

Observer T. Kessler. 0.50-m $f/3.8$ Newtonian reflector + CCD. (14)

{14} 2008 GP₃₃, 7, 2, 1; 2009 WR₂₃₇, 4, 1, 0; 2013 RL₁₅₀, 4, 1, 0; 2014 DT₁₈₄, 4, 1, 0; 2014 QR₅₅₁, 4, 1, 0; 2014 SS₄₀₀, 4, 1, 0; 2016 JH₅₁, 4, 1, 0; 2017 HG₈₄, 7, 2, 9; 2018 MG₂₃, 4, 1, 0; 2021 FW₄₁, 4, 1, 0; [46, 10, 0*, 2018/09/06–2021/05/15]

{4} 2008 XD₅₇, 8, 2, 1; 2011 BT₂₀₂, 3, 1, 0; [11, 2, 0*, 2018/12/27–2018/12/28]

{5} 2008 GA₁₇₃, 8, 2, 2; 2017 HG₈₄, 4, 1, 0; 2018 PL₆₂, 4, 1, 0; 2018 PZ₆₂, 4, 1, 0; 2018 QC₁₇, 4, 1, 0; [24, 5, 0*, 2018/08/20–2018/10/03]

W84 Cerro Tololo-DECam

Observers F. Selman, M. Micheli, K. Vivas. Measurer F. Valdes. 4.0-m CTIO reflector. (03)

Observer A. N. Heinze. 4.0-m $f/2.7$ reflector + CCD. (04)

Observers E. E. Mamajek, E. Scott, D. J. James. Measurer D. A. Cameron. 4.0-m reflector. (06)

Observer S. Sheppard. Measurers A. Cowlagi, C. Beach, D. Gerdes. 4.0-m $f/2.87$ reflector + CCD. (07)

Observers L. French, D. James, R. Stephens, K. Connour, E. Mamajek, D. Cameron, F. Moolekamp. Measurer F. Valdes. 4.0-m CTIO reflector. (09)

Observers D. Trilling, S. Sheppard, C. Trujillo, E. Kado-Fong, E. Wasleske, J. Green, C. Fuentes, M. J. Brucker, T. H. Puzia, A. Walker, E. Peng, A. K. Vivas, C. Martínez, C. Aguilera, J. Seron, H. Tirado, C. Zucker. Measurer F. Valdes. 4.0-m CTIO reflector. (10)

Observers L. Markwardt, D. Gerdes, A. Simpson. Measurer F. Valdes. 4.0-m CTIO reflector. (19)

Observers M. T. Penny, T. G. Beatty. Measurer M. L. Newman. 4.0-m reflector. (20)

Observers E. M. Mueller, R. D. Blum. Measurer K. Ly. 4.0-m reflector + CCD. (24)

{10} 1994 GU₂, 3, 1, 0; 1995 MB₇, 56, 1, 0; 1995 SU₁₇, 3, 1, 0; 1995 SC₅₇, 41, 1, 0; 1995 SV₇₂, 13, 1, 0; 1995 WT₄₄, 34, 1, 0; 1996 TN₂₆, 3, 1, 0; 1996 TG₄₄, 3, 2, 1; 1998 DH₂₂, 114, 1, 0; 1998 TA₂₉, 4, 1, 0; 1999 CU₁₃₃, 10, 1, 0; 1999 FP₆₇, 96, 1, 0; 1999 FL₇₄, 3, 1, 0; 1999 FM₁₀₁, 6, 1, 0; 1999 PD₉, 6, 1, 0; 1999 RX₂₆₀, 3, 1, 0; 1999 SQ₂₉, 4, 1, 0; 1999 TU₆₉, 3, 1, 0; 1999 UY₆₃, 100, 1, 0; 1999 VS₈₃, 3, 1, 0; 1999 VP₂₁₄, 3, 1, 0; 1999 VE₂₃₃, 6, 1, 0; 1999 XP₂₆₆, 3, 1, 0; 2000 KA₈₄, 99, 1, 0; 2000 OX₇₃, 4, 1, 0; 2000 QE₂₅₈, 3, 1, 0; 2000 QE₂₅₉, 78, 1, 0; 2000 RK₁₀₈, 3, 1, 0; 2000 SB₃₇₉, 3, 1, 0; 2000 SC₃₈₁, 3, 1, 0; 2000 TX₈₀, 3, 1, 0; 2000 TT₈₁, 101, 1, 0; 2000 UD₁₁₅, 6, 1, 0; 2000 VW, 3, 1, 0; 2000 WP₂₀₄, 3, 1, 0; 2000 YN₂₅, 21, 1, 0; 2000 YG₁₄₆, 38, 1, 0; 2001 DQ₁₁₂, 22, 1, 0; 2001 GZ₁₁, 3, 1, 0; 2001 KY₈₆, 3, 1, 0; 2001 QY₂₈₂, 4, 1, 0; 2001 QA₃₃₈, 53, 1, 0; 2001 QJ₃₃₈, 3, 1, 0; 2001 RQ₄₆, 3, 1, 0; 2001 SN₂₁₇, 3, 1, 0; 2001 SL₃₀₈, 37, 2, 3; 2001 SW₃₅₄, 6, 2, 1; 2001 SX₃₅₆, 3, 1, 0; 2001 SX₃₆₂, 3, 1, 0; 2001 TX₁₅₂, 85, 1, 0; 2001 TY₂₃₁, 53, 1, 0; 2001 TV₂₄₇, 3, 1, 0; 2001 TJ₂₄₈, 3, 1, 0; 2001 TP₂₆₀, 3, 1, 0; 2001 TP₂₆₇, 3, 1, 0; 2001 UM₈₈, 3, 1, 0; 2001 UT₁₈₇, 3, 1, 0; 2001 US₂₃₂, 6, 1, 0; 2001 UQ₂₃₄, 188, 4, 3; 2001 UR₂₃₅, 2, 1, 0; 2001 VA₁₃₅, 6, 2, 1; 2001 VH₁₃₈, 24, 1, 0; 2001 WO₃, 20, 1, 0; 2001 WZ₆₃, 19, 4, 5; 2001 WB₇₆, 3, 1, 0; 2002 AU₂₁₃, 3, 1, 0; 2002 AJ₂₁₅, 28, 1, 0; 2002 CG₅₈, 4, 1, 0; 2002 CG₃₂₀, 4, 1, 0; 2002 CB₃₂₃, 250, 2, 1; 2002 CQ₃₂₅, 5, 1, 0; 2002 CF₃₂₆, 2, 1, 0; 2002 CM₃₂₆, 4, 1, 0; 2002 CY₃₂₆, 3, 1, 0; 2002 DL₂₂, 4, 1, 0; 2002 EW₁₆₇, 3, 1, 0; 2002 ET₁₇₂, 6, 1, 0; 2002 FF₁₉, 8, 1, 0; 2002 FA₄₄, 6, 1, 0; 2002 KS₁₅, 3, 1, 0; 2002 NA₆₅, 6, 1, 0; 2002 NN₇₉, 13, 1, 0; 2002 OX₃₄, 60, 1, 0; 2002 OV₃₅, 5, 1, 0; 2002 PM₁₂₂, 3, 1, 0; 2002 PW₁₉₅, 11, 1, 0; 2002 PJ₁₉₆, 4, 1, 0; 2002 QQ₆₀, 13, 1, 0; 2002 QK₈₉, 5, 1, 0; 2002 RJ₂₄₃, 6, 1, 0; 2002 RE₂₅₈, 3, 1, 0; 2002 SW₆₄, 3, 1, 0; 2002 TF₂₀₂, 40, 1, 0; 2002 TK₂₈₅, 9, 1, 0; 2002 TN₃₄₈, 37, 1, 0; 2002 TY₃₆₁, 3, 1, 0; 2002 TC₃₈₄, 6, 1, 0; 2002 UZ₅₇, 2, 1, 0; 2002 UJ₅₉, 3, 1, 0; 2002 UY₇₁, 3, 1, 0; 2002 UA₈₂, 3, 1, 0; 2002 VZ, 102, 2, 1; 2002 VA₁₄₉, 3, 1, 0; 2002 VU₁₅₂, 3, 1, 0; 2002 XU₁₂₃, 3, 1, 0; 2002 XE₁₂₄, 3,

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1, 0; 2003 BD₉₄, 74, 1, 0; 2003 BL₉₅, 3, 1, 0; 2003 DF₂₅, 3, 1, 0; 2003 FH₄₂, 18, 1, 0; 2003 JG₂₁, 64, 2, 1; 2003 QW₃₄, 22, 1, 0; 2003 RT₂₇, 55, 1, 0; 2003 RS₂₈, 3, 1, 0; 2003 SE₇₇, 3, 1, 0; 2003 SP₂₄₁, 3, 1, 0; 2003 SJ₃₂₈, 64, 1, 0; 2003 SC₃₃₅, 6, 2, 1; 2003 SP₃₅₆, 3, 1, 0; 2003 SD₃₆₀, 4, 1, 0; 2003 SC₃₈₀, 3, 1, 0; 2003 SK₃₈₃, 19, 1, 0; 2003 SF₃₈₇, 21, 1, 0; 2003 SY₄₀₂, 8, 1, 0; 2003 SE₄₀₉, 6, 1, 0; 2003 SC₄₁₄, 47, 1, 0; 2003 SS₄₂₀, 5, 1, 0; 2003 SU₄₂₁, 13, 1, 0; 2003 SS₄₃₅, 3, 1, 0; 2003 SU₄₄₇, 12, 1, 0; 2003 SB₄₄₉, 3, 1, 0; 2003 SS₄₄₉, 3, 1, 0; 2003 SC₄₅₆, 3, 1, 0; 2003 SG₄₆₀, 16, 1, 0; 2003 SU₄₆₀, 62, 2, 1; 2003 SL₄₆₄, 3, 1, 0; 2003 TU₂₈, 3, 1, 0; 2003 TL₃₉, 3, 1, 0; 2003 TB₄₈, 15, 1, 0; 2003 UQ₃₁, 3, 1, 0; 2003 UK₃₃, 6, 1, 0; 2003 UK₄₁, 14, 2, 1; 2003 UB₄₂, 16, 1, 0; 2003 UA₁₅₈, 3, 1, 0; 2003 UC₂₀₇, 87, 1, 0; 2003 UU₃₂₉, 3, 1, 0; 2003 UG₃₃₅, 7, 1, 0; 2003 UX₃₅₁, 3, 1, 0; 2003 UP₃₅₆, 3, 1, 0; 2003 UD₃₈₀, 32, 1, 0; 2003 UB₄₀₁, 3, 1, 0; 2003 UX₄₀₇, 3, 1, 0; 2003 UD₄₀₉, 4, 1, 0; 2003 UM₄₂₉, 4, 1, 0; 2003 UF₄₃₀, 3, 1, 0; 2003 UM₄₄₄, 3, 1, 0; 2003 UR₄₄₄, 3, 1, 0; 2003 UH₄₄₈, 6, 1, 0; 2003 WL₁₄, 4, 1, 0; 2003 WL₈₈, 5, 1, 0; 2003 WU₁₅₉, 59, 1, 0; 2003 WT₁₈₀, 6, 2, 3; 2003 WR₁₉₇, 6, 1, 0; 2003 WD₁₉₉, 6, 1, 0; 2003 WK₂₁₂, 3, 1, 0; 2003 XZ₄₅, 6, 1, 0; 2003 YJ₁₈₄, 42, 1, 0; 2004 CJ₉₁, 21, 1, 0; 2004 CC₁₂₆, 3, 1, 0; 2004 EO₁₀₁, 3, 1, 0; 2004 EZ₁₀₄, 5, 1, 0; 2004 FT₂₉, 3, 1, 0; 2004 FY₁₇₁, 3, 1, 0; 2004 FH₁₇₂, 3, 1, 0; 2004 FM₁₇₅, 3, 1, 0; 2004 GG₁₀, 20, 1, 0; 2004 JT₁₃, 87, 1, 0; 2004 QJ₃₂, 93, 1, 0; 2004 QZ₃₂, 4, 1, 0; 2004 RW₁₃₆, 12, 1, 0; 2004 RD₃₆₅, 16, 1, 0; 2004 TP₁₄, 9, 1, 0; 2004 TL₄₇, 4, 1, 0; 2004 TT₆₄, 4, 1, 0; 2004 TS₁₅₀, 6, 1, 0; 2004 TC₁₅₇, 6, 1, 0; 2004 TA₂₂₉, 3, 1, 0; 2004 TV₂₄₈, 45, 2, 1; 2004 TB₂₅₅, 3, 1, 0; 2004 TF₂₆₇, 41, 1, 0; 2004 TN₂₉₀, 65, 1, 0; 2004 TH₃₇₄, 100, 1, 0; 2004 VK₃₉, 3, 1, 0; 2004 VF₉₁, 11, 1, 0; 2004 VP₁₀₁, 53, 1, 0; 2004 VZ₁₁₉, 99, 1, 0; 2004 VO₁₃₄, 4, 1, 0; 2004 VL₁₃₆, 98, 1, 0; 2004 XD₃₄, 7, 1, 0; 2004 XN₁₉₄, 3, 1, 0; 2004 XL₁₉₉, 3, 1, 0; 2004 YX₃₉, 12, 1, 0; 2004 YA₄₂, 3, 1, 0; 2005 BB₅₃, 3, 1, 0; 2005 BT₅₃, 5, 1, 0; 2005 CV₄₀, 3, 1, 0; 2005 CB₇₇, 3, 1, 0; 2005 DQ₄, 21, 1, 0; 2005 EO₂₃, 4, 1, 0; 2005 EK₂₆₁, 4, 1, 0; 2005 EO₃₄₀, 17, 2, 1; 2005 EY₃₄₉, 88, 1, 0; 2005 GF₂₄, 59, 1, 0; 2005 GQ₂₀₆, 3, 1, 0; 2005 GT₂₃₄, 28, 1, 0; 2005 GJ₂₃₈, 4, 1, 0; 2005 GD₂₃₉, 3, 1, 0; 2005 JQ₄₅, 9, 1, 0; 2005 LW₃₅, 3, 1, 0; 2005 LR₅₉, 12, 1, 0; 2005 MT₅₁, 29, 2, 1; 2005 NU₇₄, 98, 1, 0; 2005 NS₉₂, 4, 1, 0; 2005 NV₁₂₈, 8, 1, 0; 2005 NE₁₃₀, 4, 1, 0; 2005 NJ₁₃₁, 9, 1, 0; 2005 NJ₁₃₃, 3, 1, 0; 2005 NK₁₃₃, 48, 2, 1; 2005 PJ₂₂, 5, 2, 1; 2005 PN₃₀, 3, 1, 0; 2005 QF₁₉, 3, 1, 0; 2005 QH₆₄, 3, 1, 0; 2005 QB₁₁₀, 6, 2, 1; 2005 QG₁₅₃, 9, 1, 0; 2005 QX₁₈₁, 10, 2, 1; 2005 QA₁₉₁, 3, 1, 0; 2005 QH₁₉₁, 33, 1, 0; 2005 QK₁₉₃, 4, 1, 0; 2005 QH₁₉₆, 3, 1, 0; 2005 QJ₁₉₇, 3, 1, 0; 2005 QC₂₀₂, 6, 1, 0; 2005 QO₂₀₃, 3, 1, 0; 2005 RT₁₉, 4, 1, 0; 2005 RC₂₈, 28, 3, 12; 2005 RO₆₁, 10, 1, 0; 2005 SH₁₂, 29, 1, 0; 2005 SM₁₆, 4, 1, 0; 2005 SJ₂₄, 285, 4, 9; 2005 SK₇₈, 18, 1, 0; 2005 SW₁₈₅, 3, 1, 0; 2005 SS₂₄₂, 6, 1, 0; 2005 SR₂₉₉, 29, 1, 0; 2005 TK₄, 3, 1, 0; 2005 TK₂₉, 93, 1, 0; 2005 TT₃₀, 4, 1, 0; 2005 TZ₃₃, 3, 1, 0; 2005 TE₄₀, 3, 1, 0; 2005 TM₄₃, 4, 1, 0; 2005 TC₉₄, 3, 1, 0; 2005 TT₁₃₃, 3, 1, 0; 2005 TY₁₃₃, 16, 1, 0; 2005 TC₁₃₆, 3, 1, 0; 2005 TT₁₄₀, 3, 1, 0; 2005 TF₁₉₉, 9, 1, 0; 2005 TR₂₀₆, 4, 1, 0; 2005 TG₂₁₇, 6, 1, 0; 2005 TB₂₁₉, 6, 1, 0; 2005 UO₂₅, 3, 1, 0; 2005 UO₃₀, 3, 1, 0; 2005 UE₃₅, 3, 1, 0; 2005 UH₁₁₀, 4, 1, 0; 2005 UG₂₃₂, 91, 1, 0; 2005 UD₂₆₃, 3, 1, 0; 2005 UC₂₇₇, 6, 1, 0; 2005 UD₃₀₃, 36, 1, 0; 2005 UE₃₃₇, 6, 1, 0; 2005 UZ₃₆₀, 85, 1, 0; 2005 UL₃₆₁, 14, 1, 0; 2005 UC₃₇₉, 6, 1, 0; 2005 UE₄₁₇, 160, 4, 3; 2005 UW₄₂₉, 354, 2, 1; 2005 UV₄₅₀, 3, 1, 0; 2005 UE₅₃₂, 5, 1, 0; 2005 UW₅₃₅, 3, 1, 0; 2005 UJ₅₃₆, 4, 1, 0; 2005 UE₅₄₂, 3, 1, 0; 2005 UL₅₅₂, 307, 2, 1; 2005 UR₅₅₂, 11, 1, 0; 2005 UZ₅₅₂, 5, 1, 0; 2005 VQ₂₀, 3, 1, 0; 2005 VS₄₇, 90, 1, 0; 2005 VW₁₀₄, 4, 1, 0; 2005 VL₁₂₇, 3, 1, 0; 2005 VD₁₂₉, 3, 1, 0; 2005 VE₁₃₉, 26, 1, 0; 2005 VB₁₄₁, 4, 1, 0; 2005 VQ₁₅₀, 45, 1, 0; 2005 VQ₁₅₁, 3, 1, 0; 2005 WV₁₃, 3, 1, 0; 2005 WD₄₂, 36, 1, 0; 2005 WR₇₅, 4, 1, 0; 2005 WJ₈₄, 32, 2, 1; 2005 WL₉₃, 90, 4, 3; 2005 WD₁₂₅, 71, 1, 0; 2005 WR₁₆₄, 3, 1, 0; 2005 WS₂₁₈, 5, 2, 1; 2005 WC₂₁₉, 62, 1, 0; 2005 XW₄₀, 100, 1, 0; 2005 XW₉₅, 9, 1, 0; 2005 XF₁₂₂, 3, 1, 0; 2005 YB₁₆₁, 9, 1, 0; 2005 YJ₁₉₀, 17, 1, 0; 2005 YJ₂₀₃, 3, 1, 0; 2005 YH₂₂₈, 8, 1, 0; 2005 YD₂₅₆, 3, 1, 0; 2005 YM₂₇₂, 5, 1, 0; 2005 YR₂₈₉, 13, 1, 0; 2005 YV₂₉₉, 28, 1, 0; 2006 AM₁₁₄, 32, 1, 0; 2006 BF₆₈, 3, 1, 0; 2006 BR₇₈, 3, 1, 0; 2006 BT₁₉₉, 5, 1, 0; 2006 BY₂₁₈, 27, 2, 1; 2006 BD₂₃₅, 7, 1, 0; 2006 BS₂₈₅, 12, 1, 0; 2006 BE₂₈₇, 23, 1, 0; 2006 CV₅₄, 18, 1, 0; 2006 CO₈₃, 3, 1, 0; 2006 CC₈₄, 7, 2, 1; 2006 CT₈₆, 6, 1, 0; 2006 CN₈₇, 4, 1, 0; 2006 DN₁₈₉, 16, 1, 0; 2006 DK₂₂₁, 6, 1, 0; 2006 DD₂₂₆, 8, 1, 0; 2006 EV₅₄, 3, 1, 0; 2006 FX₅₉, 4, 1, 0; 2006 FN₆₀, 3, 1, 0; 2006 JV₃₂, 3, 1, 0; 2006 JM₈₄, 85, 1, 0; 2006 JG₈₆, 6, 1, 0; 2006 KU₂₅, 3, 1, 0; 2006 KY₇₁, 16, 1, 0; 2006 KZ₇₃, 3, 1, 0; 2006 KB₇₇, 17, 2, 1; 2006 KU₇₈, 2, 1, 0; 2006 KH₁₀₉, 10, 1, 0; 2006 KK₁₁₅, 10, 1, 0; 2006 KU₁₁₉, 3, 1, 0; 2006 KR₁₂₈, 7, 1, 0; 2006 KC₁₄₆, 3, 1, 0; 2006 KA₁₅₂, 4, 1, 0; 2006 OK₃₅, 15, 1, 0; 2006 QV₃, 36, 1, 0; 2006 QG₃₁, 4, 1, 0; 2006 QO₁₆₀, 17, 1, 0; 2006 QQ₁₆₀, 6, 2, 1; 2006 QK₁₉₇, 3, 1, 0; 2006 QB₂₀₀, 4, 1, 0; 2006 QQ₂₀₆, 8, 1, 0; 2006 RM₂₄, 18, 1, 0; 2006 RR₃₄, 5, 1, 0; 2006 RZ₄₉, 3, 1, 0; 2006 RM₁₁₄, 13, 1, 0; 2006 RE₁₂₆, 10, 3, 2; 2006 SC₁₃, 68, 1, 0; 2006 SR₄₉, 15, 1, 0; 2006 SV₆₇, 3, 1, 0; 2006 SN₈₁, 3, 1, 0; 2006 SA₈₃, 3, 1, 0; 2006 SN₁₀₀, 35, 1, 0; 2006 SO₁₀₀, 4, 1, 0; 2006 SP₁₀₅, 30, 1, 0; 2006 SU₁₄₅, 8, 1, 0; 2006 SM₁₄₆, 10, 2, 1426; 2006 SW₁₄₈, 3, 1, 0; 2006 SP₁₆₃, 6, 2, 1; 2006 SU₁₈₇, 3, 1, 0; 2006 SJ₂₂₈, 3, 1, 0; 2006 SS₂₄₅, 3, 1, 0; 2006 SE₂₅₉, 12, 1, 0; 2006 SL₂₆₀, 4, 1, 0; 2006 SQ₂₆₇, 3, 1, 0; 2006 SL₃₂₂, 3, 1, 0; 2006 SQ₃₄₈, 63, 1, 0; 2006 SJ₃₈₀, 3, 1, 0; 2006 SH₃₈₈, 9, 1, 0; 2006 SM₃₈₉, 3, 1, 0; 2006 SR₄₁₁, 3, 1, 0; 2006 SR₄₁₅, 8, 1, 0; 2006 SH₄₂₇, 5, 1, 0; 2006 SW₄₂₉, 6, 2, 1; 2006 SS₄₃₀, 3, 1, 0; 2006 SF₄₃₂, 3, 1, 0; 2006 SS₄₃₂, 3, 1, 0; 2006 SN₄₄₀, 95, 1, 0; 2006 SF₄₄₂, 5, 1, 0; 2006 SZ₄₄₃, 3, 1, 0; 2006 SV₄₅₀, 3, 1, 0; 2006 SU₄₅₄, 3, 1, 0; 2006 SL₄₅₆, 20, 1, 0; 2006 SA₄₅₇, 18, 1, 0; 2006 SF₄₅₇, 85, 2, 1; 2006 TO₉₅, 10, 1, 0; 2006 TK₁₃₈, 3, 1, 0; 2006 TW₁₄₀, 16, 1, 0; 2006 UT₂₁, 7, 1, 0; 2006 UD₂₉, 3, 1, 0; 2006 UF₃₁, 3, 1, 0; 2006 UB₃₂, 3, 1, 0; 2006 UT₃₅, 3, 1, 0; 2006 UK₄₄, 3, 1, 0; 2006 UB₄₉, 12, 1, 0; 2006 UQ₇₂, 9, 1, 0; 2006 UB₇₇, 3, 1, 0; 2006 UF₇₉, 3, 1, 0; 2006 UC₁₀₂, 91, 1, 0; 2006 UH₁₀₂, 6, 1, 0;

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1, 0; 2008 YV₄₄, 16, 2, 1; 2008 YY₅₆, 17, 1, 0; 2008 YJ₆₁, 6, 1, 0; 2008 YL₇₃, 23, 1, 0; 2008 YO₁₄₂, 51, 1, 0; 2008 YU₁₆₂, 58, 1, 0; 2008 YE₁₉₃, 17, 2, 1; 2009 AL₃₅, 3, 1, 0; 2009 AG₄₈, 21, 1, 0; 2009 BM₁₄, 11, 1, 0; 2009 BW₃₈, 46, 1, 0; 2009 BZ₄₀, 7, 1, 0; 2009 BS₁₀₉, 20, 1, 0; 2009 BH₁₇₅, 19, 1, 0; 2009 BJ₁₉₉, 43, 1, 0; 2009 BO₂₁₀, 3, 1, 0; 2009 BW₂₁₂, 8, 1, 0; 2009 BB₂₁₃, 4, 1, 0; 2009 CC₆₈, 13, 1, 0; 2009 CC₆₉, 3, 2, 1; 2009 DQ₁₈, 3, 1, 0; 2009 DR₃₃, 3, 1, 0; 2009 DL₃₇, 8, 2, 2; 2009 DE₁₀₂, 12, 1, 0; 2009 DQ₁₀₃, 44, 1, 0; 2009 DE₁₁₉, 63, 1, 0; 2009 DK₁₅₈, 99, 2, 2; 2009 EF₃₃, 39, 1, 0; 2009 ED₄₁, 33, 1, 0; 2009 FB₈₅, 6, 2, 1; 2009 HM₅₁, 36, 1, 0; 2009 HY₁₀₁, 28, 1, 0; 2009 HG₁₁₉, 3, 1, 0; 2009 HC₁₂₀, 47, 1, 0; 2009 HR₁₂₁, 27, 1, 0; 2009 HD₁₂₆, 41, 1, 0; 2009 KA₅, 11, 1, 0; 2009 MK₁₂, 3, 1, 0; 2009 QD₇, 22, 1, 0; 2009 QO₄₈, 3, 1, 0; 2009 QB₆₉, 34, 1, 0; 2009 QL₆₉, 3, 1, 0; 2009 QS₇₈, 6, 1, 0; 2009 RO₃₆, 3, 1, 0; 2009 RJ₆₄, 4, 1, 0; 2009 RD₆₈, 3, 1, 0; 2009 SR₄₂, 9, 1, 0; 2009 SK₅₂, 4, 1, 0; 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2011 QR₁₁₄, 17, 1, 0; 2011 RB₃₁, 2, 1, 0; 2011 RE₃₄, 6, 2, 1; 2011 RM₃₄, 6, 1, 0; 2011 RA₃₅, 3, 1, 0; 2011 SN₂, 3, 1, 0; 2011 SO₁₉, 4, 1, 0; 2011 SS₅₂, 3, 1, 0; 2011 SH₆₀, 6, 2, 1; 2011 SH₆₁, 3, 1, 0; 2011 SY₈₈, 50, 1, 0; 2011 SM₉₈, 99, 3, 5; 2011 SZ₁₀₁, 78, 2, 1; 2011 SM₁₁₄, 39, 2, 1; 2011 SM₁₂₆, 3, 1, 0; 2011 SA₁₂₈, 3, 1, 0; 2011 SS₁₂₈, 3, 1, 0; 2011 ST₁₄₈, 3, 1, 0; 2011 SR₁₅₃, 19, 1, 0; 2011 SW₂₃₅, 3, 2, 1; 2011 SH₂₄₅, 133, 4, 3; 2011 SM₂₆₀, 3, 1, 0; 2011 SU₂₈₈, 3, 1, 0; 2011 SW₂₈₈, 29, 1, 0; 2011 SL₂₈₉, 16, 1, 0; 2011 SJ₂₉₀, 5, 1, 0; 2011 SW₂₉₇, 44, 1, 0; 2011 SW₂₉₈, 56, 1, 0; 2011 SF₃₀₆, 4, 1, 0; 2011 SW₃₂₂, 6, 1, 0; 2011 SK₃₂₉, 6, 1, 0; 2011 SL₃₃₀, 6, 2, 3; 2011 SX₃₃₁, 6, 1, 0; 2011 TO₁₇, 8, 1, 0; 2011 TL₂₂, 3, 1, 0; 2011 UM₆, 100, 2, 1; 2011 UX₂₄, 3, 1, 0; 2011 US₃₁, 37, 1, 0; 2011 UP₄₃, 3, 1, 0; 2011 UT₆₂, 5, 1, 0; 2011 UQ₇₄, 119, 3, 2; 2011 UF₈₁, 12, 1, 0; 2011 UQ₁₀₆, 9, 1, 0; 2011 UE₁₄₅, 7, 1, 0; 2011 UM₁₇₄, 5, 1, 0; 2011 UH₁₇₆, 3, 1, 0; 2011 UL₁₉₂, 26, 1, 0; 2011 UT₂₁₅, 6, 1, 0; 2011 UC₂₂₇, 17, 1, 0; 2011 UO₂₇₂, 3, 1, 0; 2011 UD₂₉₅, 45, 1, 0; 2011 UH₂₉₆, 16, 1, 0; 2011 UP₂₉₉, 18, 1, 0; 2011 UQ₃₄₆, 7, 1, 0; 2011 UL₃₅₁, 6, 1, 0; 2011 UU₃₆₃, 85, 1, 0; 2011 UL₃₈₀, 11, 2, 1; 2011 US₄₂₅, 21, 1, 0; 2011 UO₄₂₅, 3, 1, 0; 2011 UF₄₃₅, 7, 1, 0; 2011 UA₄₅₉, 3, 1, 0; 2011 UL₄₆₀, 80, 1, 0; 2011 UZ₄₇₃, 4, 1, 0; 2011 UE₄₇₅, 3, 1, 0; 2011 VQ₄, 18, 2, 57; 2011 VA₂₇, 14, 1, 0; 2011 VJ₃₃, 3, 1, 0; 2011 WC₂₉, 5, 1, 0; 2011 WV₃₁, 5, 1, 0;

2011 WW₈₀, 9, 1, 0; 2011 WQ₁₀₄, 3, 1, 0; 2011 XA₅, 5, 1, 0; 2011 YQ₈, 5, 1, 0; 2011 YM₇₄, 6, 2, 1; 2011 YL₈₄, 5, 1, 0; 2011 YE₉₅, 75, 1, 0; 2012 AY₂₇, 9, 1, 0; 2012 BK₁₉, 60, 1, 0; 2012 BR₂₉, 6, 2, 2; 2012 BU₉₉, 9, 2, 1; 2012 BM₁₁₈, 7, 1, 0; 2012 CH₉, 21, 1, 0; 2012 DA₁, 6, 1, 0; 2012 DK₃₃, 7, 1, 0; 2012 DO₁₂₄, 104, 1, 0; 2012 DU₁₂₅, 7, 1, 0; 2012 EC₈, 16, 1, 0; 2012 ES₂₉, 167, 3, 5; 2012 EY₂₉, 7, 1, 0; 2012 FY₄₂, 4, 1, 0; 2012 FJ₆₂, 7, 1, 0; 2012 FN₁₀₃, 16, 1, 0; 2012 FA₁₀₆, 3, 1, 0; 2012 FB₁₀₇, 24, 1, 0; 2012 FL₁₀₇, 3, 1, 0; 2012 FG₁₀₈, 8, 1, 0; 2012 FN₁₀₈, 15, 1, 0; 2012 FS₁₀₈, 4, 1, 0; 2012 FU₁₀₈, 11, 1, 0; 2012 FZ₁₀₈, 6, 1, 0; 2012 HL₉₅, 3, 1, 0; 2012 HK₁₀₁, 16, 1, 0; 2012 HG₁₀₇, 7, 1, 0; 2012 HV₁₀₇, 4, 1, 0; 2012 JV₇₁, 4, 1, 0; 2012 KJ₅₂, 3, 1, 0; 2012 LT₁₀, 9, 1, 0; 2012 LE₂₇, 5, 1, 0; 2012 PO₃, 7, 1, 0; 2012 PZ₁₂, 6, 2, 1; 2012 PF₄₃, 25, 1, 0; 2012 PO₄₆, 3, 1, 0; 2012 PA₄₉, 6, 1, 0; 2012 PQ₅₂, 84, 1, 0; 2012 QT₃₉, 3, 1, 0; 2012 QW₄₅, 5, 1, 0; 2012 QF₆₉, 40, 2, 1; 2012 QK₆₉, 7, 1, 0; 2012 QR₆₉, 18, 1, 0; 2012 QW₇₀, 132, 4, 3; 2012 RS₅, 6, 1, 0; 2012 RA₃₆, 3, 1, 0; 2012 SH₄, 3, 1, 0; 2012 SB₁₇, 3, 1, 0; 2012 SD₂₇, 5, 1, 0; 2012 SC₄₁, 4, 1, 0; 2012 ST₇₂, 3, 1, 0; 2012 SF₇₅, 79, 1, 0; 2012 SL₉₂, 6, 2, 1; 2012 SN₉₂, 4, 1, 0; 2012 SU₉₂, 8, 1, 0; 2012 SC₉₃, 8, 2, 1407; 2012 SF₉₃, 5, 2, 1; 2012 SH₉₃, 9, 2, 30; 2012 SU₉₃, 3, 1, 0; 2012 TO₁₈, 3, 1, 0; 2012 TK₁₉, 3, 1, 0; 2012 TA₂₄, 3, 1, 0; 2012 TN₂₄, 74, 1, 0; 2012 TJ₂₈, 3, 1, 0; 2012 TJ₂₉, 3, 1, 0; 2012 TW₅₄, 3, 1, 0; 2012 TS₅₉, 3, 1, 0; 2012 TE₇₃, 2, 1, 0; 2012 TM₁₀₂, 3, 1, 0; 2012 TF₁₀₆, 3, 1, 0; 2012 TC₁₀₉, 6, 1, 0; 2012 TL₁₁₂, 3, 1, 0; 2012 TA₁₆₂, 4, 1, 0; 2012 TF₁₈₅, 3, 1, 0; 2012 TK₁₉₂, 3, 1, 0; 2012 TM₂₀₃, 10, 1, 0; 2012 TC₂₀₄, 24, 1, 0; 2012 TD₂₀₄, 3, 1, 0; 2012 TP₂₂₃, 16, 1, 0; 2012 TE₂₂₅, 3, 1, 0; 2012 TP₂₃₄, 27, 1, 0; 2012 TR₂₄₁, 11, 1, 0; 2012 TE₂₆₃, 6, 2, 1; 2012 TF₂₇₂, 6, 1, 0; 2012 TJ₂₉₉, 3, 1, 0; 2012 TO₃₂₀, 3, 1, 0; 2012 TB₃₂₅, 3, 1, 0; 2012 TJ₃₃₅, 3, 1, 0; 2012 TA₃₃₆, 29, 1, 0; 2012 TM₃₅₀, 31, 1, 0; 2012 TY₃₅₁, 3, 1, 0; 2012 TQ₃₇₀, 91, 2, 2; 2012 TA₃₇₂, 16, 1, 0; 2012 TF₃₇₂, 3, 1, 0; 2012 TM₃₇₂, 4, 1, 0; 2012 TO₃₇₂, 3, 1, 0; 2012 TV₃₇₂, 6, 2, 21; 2012 TZ₃₇₂, 8, 2, 1; 2012 TP₃₇₃, 3, 1, 0; 2012 TU₃₇₃, 3, 1, 0; 2012 TW₃₇₃, 2, 2, 1; 2012 TB₃₇₄, 2, 1, 0; 2012 TN₃₇₅, 3, 1, 0; 2012 UV₁₄, 3, 1, 0; 2012 UZ₁₅, 3, 1, 0; 2012 UG₂₂, 3, 1, 0; 2012 UE₅₀, 3, 1, 0; 2012 UL₉₇, 4, 1, 0; 2012 UQ₁₀₂, 12, 1, 0; 2012 US₁₂₀, 3, 1, 0; 2012 UA₁₃₇, 3, 1, 0; 2012 UT₁₆₂, 3, 1, 0; 2012 UO₁₇₂, 3, 1, 0; 2012 UB₁₉₆, 3, 1, 0; 2012 UL₁₉₇, 30, 1, 0; 2012 UX₁₉₈, 3, 1, 0; 2012 UE₂₁₅, 35, 1, 0; 2012 UK₂₁₉, 3, 1, 0; 2012 UG₂₂₉, 3, 1, 0; 2012 UM₂₂₉, 5, 1, 0; 2012 UJ₂₂₉, 7, 1, 0; 2012 UA₂₃₀, 123, 2, 1; 2012 UM₂₃₁, 4, 2, 1; 2012 UN₂₃₁, 9, 1, 0; 2012 UQ₂₃₁, 3, 1, 0; 2012 UB₂₃₂, 6, 1, 0; 2012 UJ₂₃₂, 3, 1, 0; 2012 UY₂₃₂, 6, 1, 0; 2012 UJ₂₃₃, 3, 1, 0; 2012 UG₂₃₄, 3, 1, 0; 2012 VF₂₃, 3, 1, 0; 2012 VW₂₆, 3, 1, 0; 2012 VF₅₆, 15, 2, 2216; 2012 VB₆₁, 109, 4, 3; 2012 VR₆₁, 83, 1, 0; 2012 VM₈₀, 16, 1, 0; 2012 VZ₁₂₇, 3, 1, 0; 2012 VJ₁₃₃, 7, 2, 7; 2012 VB₁₃₄, 15, 1, 0; 2012 VS₁₃₄, 8, 2, 4; 2012 VH₁₃₅, 3, 1, 0; 2012 VN₁₃₅, 3, 1, 0; 2012 WC₇, 6, 2, 3; 2012 WD₄₃, 3, 1, 0; 2012 XX₃₀, 1, 0; 2012 XG₁₁, 3, 1, 0; 2012 XF₄₈, 3, 1, 0; 2012 XU₅₉, 3, 1, 0; 2012 XQ₇₃, 3, 1, 0; 2012 XJ₇₈, 3, 1, 0; 2012 XC₈₉, 3, 1, 0; 2012 XE₈₉, 19, 1, 0; 2012 XF₉₀, 35, 1, 0; 2012 XH₉₀, 3, 1, 0; 2012 XW₉₀, 37, 1, 0; 2012 XM₉₇, 6, 1, 0; 2012 XT₁₀₂, 3, 1, 0; 2012 XB₁₂₅, 4, 1, 0; 2012 XS₁₃₁, 3, 1, 0; 2012 XW₁₃₇, 95, 1, 0; 2012 XQ₁₇₄, 20, 2, 2; 2012 XR₁₇₄, 9, 2, 1; 2012 XC₁₇₅, 3, 1, 0; 2012 XQ₁₇₅, 7, 1, 0; 2012 YR₂₁, 8, 1, 0; 2012 YK₂₂, 5, 1, 0; 2012 YL₂₂, 10, 2, 2; 2013 AT₅₈, 17, 1, 0; 2013 AN₂₀₂, 12, 1, 0; 2013 AW₂₀₂, 6, 2, 827; 2013 AC₂₀₃, 3, 1, 0; 2013 AW₂₀₃, 2, 1, 0; 2013 BM₁₇, 7, 1, 0; 2013 BO₁₇, 8, 1, 0; 2013 BZ₅₅, 8, 1, 0; 2013 BE₉₉, 3, 1, 0; 2013 BH₉₉, 9, 1, 0; 2013 BB₁₀₀, 4, 1, 0; 2013 CJ₁₃, 1, 0; 2013 CJ₇, 3, 1, 0; 2013 CW₁₇, 19, 1, 0; 2013 CF₂₅, 15, 1, 0; 2013 CD₂₇, 25, 1, 0; 2013 CJ₁₀₆, 17, 1, 0; 2013 CN₁₁₂, 90, 1, 0; 2013 CH₂₁₅, 5, 1, 0; 2013 CT₂₂₁, 2, 1, 0; 2013 CD₂₄₂, 18, 1, 0; 2013 CP₂₅₀, 9, 1, 0; 2013 CX₂₅₀, 10, 1, 0; 2013 DK₆, 2, 1; 2013 DM₅

2013 VC₆₈, 10, 1, 0; 2013 VE₆₈, 42, 3, 2; 2013 VO₆₈, 3, 1, 0; 2013 VS₆₈, 2, 1, 0; 2013 VA₆₉, 1, 1, 0; 2013 VV₆₉, 16, 3, 5; 2013 VF₇₀, 4, 1, 0; 2013 VL₇₀, 4, 1, 0; 2013 WD₁₅, 4, 1, 0; 2013 WY₁₈, 3, 1, 0; 2013 WX₂₁, 7, 1, 0; 2013 WO₃₉, 3, 1, 0; 2013 WN₆₃, 5, 1, 0; 2013 WD₈₄, 7, 1, 0; 2013 WQ₈₄, 4, 1, 0; 2013 WW₉₂, 19, 1, 0; 2013 WK₁₂₆, 5, 1, 0; 2013 WN₁₂₆, 3, 1, 0; 2013 WX₁₃₅, 6, 2, 3; 2013 WC₁₃₆, 3, 1, 0; 2013 WG₁₃₇, 12, 1, 0; 2013 WR₁₃₇, 4, 1, 0; 2013 XK₈, 28, 1, 0; 2013 XT₂₅, 3, 1, 0; 2013 XM₂₉, 17, 1, 0; 2013 XC₃₉, 6, 1, 0; 2013 YR₁₇, 9, 1, 0; 2013 YE₁₈, 3, 1, 0; 2013 YC₆₂, 3, 1, 0; 2013 YQ₆₂, 3, 1, 0; 2013 YM₆₆, 3, 1, 0; 2013 YQ₆₇, 8, 2, 1; 2013 YB₁₁₃, 3, 1, 0; 2013 YA₁₄₃, 3, 1, 0; 2013 YN₁₆₈, 4, 1, 0; 2014 AN₁₈, 3, 1, 0; 2014 AS₇₃, 3, 1, 0; 2014 BM₂₃, 4, 1, 0; 2014 BY₇₀, 3, 1, 0; 2014 BW₈₄, 3, 1, 0; 2014 BY₈₄, 103, 2, 1; 2014 BZ₈₄, 4, 1, 0; 2014 BC₈₅, 3, 1, 0; 2014 BQ₈₅, 88, 2, 2; 2014 CK₃, 37, 1, 0; 2014 CQ₃₄, 15, 1, 0; 2014 DQ₃, 3, 1, 0; 2014 DB₂₈, 4, 1, 0; 2014 DH₃₀, 3, 1, 0; 2014 DN₄₀, 3, 1, 0; 2014 DU₅₁, 5, 1, 0; 2014 DL₈₄, 16, 1, 0; 2014 DP₉₅, 97, 1, 0; 2014 DH₁₃₁, 19, 1, 0; 2014 DZ₁₆₉, 13, 1, 0; 2014 DA₁₈₆, 3, 1, 0; 2014 DF₁₈₇, 4, 1, 0; 2014 DH₁₈₇, 3, 1, 0; 2014 EG₉, 8, 1, 0; 2014 ER₂₆, 157, 4, 3; 2014 EV₂₇, 3, 1, 0; 2014 EV₃₄, 3, 1, 0; 2014 EA₃₅, 6, 1, 0; 2014 EC₄₀, 19, 1, 0; 2014 EV₅₃, 2, 1, 0; 2014 EX₆₃, 8, 1, 0; 2014 EV₉₈, 3, 1, 0; 2014 EP₁₁₇, 5, 1, 0; 2014 ED₁₅₂, 3, 1, 0; 2014 EG₁₅₂, 16, 2, 1; 2014 EF₁₆₀, 3, 1, 0; 2014 EQ₁₈₀, 10, 1, 0; 2014 EA₁₉₁, 3, 1, 0; 2014 EK₂₀₆, 15, 2, 1; 2014 ET₂₀₆, 21, 1, 0; 2014 EB₂₁₉, 13, 4, 46; 2014 FK₅, 14, 1, 0; 2014 FU₇, 18, 1, 0; 2014 FE₉, 46, 1, 0; 2014 FE₃₁, 51, 1, 0; 2014 FT₈₁, 3, 1, 0; 2014 GZ₂₃, 5, 1, 0; 2014 GP₅₇, 8, 1, 0; 2014 GY₆₈, 7, 1, 0; 2014 HK₂₈, 5, 1, 0; 2014 HH₃₅, 4, 1, 0; 2014 HC₁₂₅, 10, 1, 0; 2014 HQ₁₅₄, 34, 1, 0; 2014 HD₂₂₃, 4, 2, 1; 2014 HB₂₃₀, 5, 1, 0; 2014 HD₂₃₁, 4, 1, 0; 2014 JM₁₂₀, 102, 1, 0; 2014 JD₁₂₁, 6, 2, 1; 2014 JY₁₂₁, 7, 1, 0; 2014 JB₁₂₂, 3, 1, 0; 2014 JL₁₂₂, 56, 2, 3; 2014 KM₂₆, 49, 1, 0; 2014 KE₆₃, 3, 1, 0; 2014 KF₇₉, 101, 1, 0; 2014 KD₉₈, 6, 1, 0; 2014 KV₁₂₉, 4, 1, 0; 2014 KV₁₃₅, 4, 1, 0; 2014 KW₁₃₆, 26, 1, 0; 2014 KY₁₃₆, 43, 1, 0; 2014 KD₁₃₇, 27, 2, 4; 2014 KK₁₃₇, 4, 1, 0; 2014 KO₁₃₈, 62, 1, 0; 2014 LS₇, 6, 1, 0; 2014 LT₉, 3, 1, 0; 2014 LZ₁₆, 19, 1, 0; 2014 LL₃₉, 4, 1, 0; 2014 MJ₃₉, 64, 1, 0; 2014 ME₉₇, 9, 1, 0; 2014 MM₉₇, 20, 3, 3; 2014 MB₉₈, 19, 3, 2; 2014 NW₂₀, 8, 1, 0; 2014 NJ₄₃, 8, 1, 0; 2014 NJ₅₃, 8, 1, 0; 2014 NW₇₁, 9, 2, 1; 2014 NC₇₂, 3, 2, 1; 2014 NK₈₉, 25, 3, 1861; 2014 NN₈₉, 10, 2, 1; 2014 OP₄, 79, 1, 0; 2014 OP₄₂, 22, 2, 10; 2014 OX₄₈, 87, 1, 0; 2014 OX₆₂, 8, 2, 1; 2014 OR₆₉, 15, 1, 0; 2014 ON₉₁, 41, 2, 1; 2014 OO₁₂₇, 14, 1, 0; 2014 OM₁₃₈, 50, 1, 0; 2014 OP₁₅₀, 60, 1, 0; 2014 OP₁₅₁, 8, 1, 0; 2014 ON₁₅₇, 6, 1, 0; 2014 OC₁₆₂, 31, 1, 0; 2014 OD₁₆₄, 7, 1, 0; 2014 OC₂₁₆, 54, 2, 1; 2014 OM₂₂₅, 30, 1, 0; 2014 OE₂₃₉, 57, 1, 0; 2014 OT₂₄₇, 95, 1, 0; 2014 OD₃₉₁, 21, 1, 0; 2014 OW₄₂₄, 9, 1, 0; 2014 OH₄₃₁, 4, 2, 1; 2014 OR₄₄₄, 58, 1, 0; 2014 ON₄₅₂, 34, 1, 0; 2014 OW₄₅₃, 3, 1, 0; 2014 OY₄₅₄, 8, 1, 0; 2014 PD₉, 6, 1, 0; 2014 PK₇₁, 13, 1, 0; 2014 PS₇₃, 3, 1, 0; 2014 PB₉₆, 4, 1, 0; 2014 PJ₉₆, 36, 1, 0; 2014 PM₉₆, 6, 2, 1; 2014 PT₉₆, 4, 1, 0; 2014 PX₉₆, 1, 1, 0; 2014 QX₂₇, 8, 1, 0; 2014 QZ₅₉, 3, 1, 0; 2014 QU₇₃, 8, 1, 0; 2014 QG₁₁₈, 4, 1, 0; 2014 QD₁₄₅, 22, 1, 0; 2014 QW₁₅₉, 13, 1, 0; 2014 QN₁₈₂, 15, 3, 9; 2014 QS₁₈₂, 3, 1, 0; 2014 QE₂₃₇, 16, 1, 0; 2014 QD₂₆₅, 3, 1, 0; 2014 QV₂₆₆, 25, 1, 0; 2014 QR₃₃₂, 14, 3, 2; 2014 QT₃₆₂, 7, 2, 1; 2014 QU₄₂₇, 6, 1, 0; 2014 QW₄₅₅, 3, 1, 0; 2014 QC₄₉₇, 1, 1, 0; 2014 QH₅₀₉, 16, 1, 0; 2014 QQ₅₄₉, 4, 1, 0; 2014 QT₅₄₉, 4, 1, 0; 2014 QY₅₄₉, 3, 1, 0; 2014 QG₅₅₁, 137, 2, 6; 2014 QO₅₅₂, 12, 2, 1; 2014 QK₅₅₃, 3, 1, 0; 2014 QW₅₅₃, 62, 1, 0; 2014 QW₅₅₄, 8, 1, 0; 2014 QH₅₅₅, 5, 2, 1; 2014 QO₅₅₇, 5, 1, 0; 2014 RT₅₄, 6, 1, 0; 2014 RS₈₃, 3, 1, 0; 2014 SW₁₈, 34, 1, 0; 2014 SR₁₇₃, 13, 1, 0; 2014 SO₁₉₃, 6, 1, 0; 2014 SS₁₉₇, 18, 1, 0; 2014 SX₂₃₃, 61, 1, 0; 2014 SB₂₇₄, 11, 1, 0; 2014 SP₃₁₄, 9, 1, 0; 2014 SY₃₄₂, 10, 1, 0; 2014 SD₃₆₀, 83, 1, 0; 2014 ST₃₉₂, 3, 1, 0; 2014 SG₃₉₆, 19, 3, 2; 2014 SR₃₉₆, 52, 1, 0; 2014 ST₃₉₆, 4, 1, 0; 2014 SE₃₉₉, 3, 1, 0; 2014 SY₃₉₉, 23, 1, 0; 2014 SC₄₀₀, 20, 1, 0; 2014 SO₄₀₀, 27, 1, 0; 2014 TX₁₀, 1, 0; 2014 TS₁₃, 9, 1, 0; 2014 TR₄₄, 6, 1, 0; 2014 TD₇₅, 3, 1, 0; 2014 TE₈₅, 3, 1, 0; 2014 TT₈₈, 4, 1, 0; 2014 TT₉₆, 3, 1, 0; 2014 TU₁₀₅, 57, 1, 0; 2014 TR₁₁₁, 37, 2, 1; 2014 TU₁₁₁, 4, 1, 0; 2014 TO₁₁₃, 4, 1, 0; 2014 UW₁₉, 12, 2, 7; 2014 UU₃₁, 59, 1, 0; 2014 UZ₆₆, 65, 1, 0; 2014 UB₇₄, 8, 1, 0; 2014 UN₉₄, 18, 1, 0; 2014 UP₁₃₇, 3, 1, 0; 2014 UL₁₈₇, 8, 2, 1; 2014 UF₂₀₅, 35, 1, 0; 2014 UG₂₂₇, 23, 1, 0; 2014 UV₂₄₅, 3, 1, 0; 2014 UH₂₇₁, 8, 1, 0; 2014 UE₂₇₂, 3, 1, 0; 2014 UO₂₇₄, 8, 1, 0; 2014 UW₂₇₄, 12, 2, 2; 2014 UX₂₇₄, 82, 1, 0; 2014 VT₃₅, 85, 1, 0; 2014 WO₁₀, 3, 1, 0; 2014 WT₄₁, 13, 1, 0; 2014 WY₇₁, 60, 1, 0; 2014 WJ₉₂, 5, 1, 0; 2014 WH₁₀₂, 11, 1, 0; 2014 WU₁₀₄, 4, 1, 0; 2014 WO₁₀₅, 8, 1, 0; 2014 WX₁₇₆, 66, 1, 0; 2014 WJ₁₈₄, 29, 1, 0; 2014 WX₁₈₅, 18, 1, 0; 2014 WP₁₈₇, 4, 1, 0; 2014 WH₂₅₄, 3, 1, 0; 2014 WE₃₂₂, 36, 2, 1; 2014 WH₃₃₄, 4, 1, 0; 2014 WP₃₈₈, 3, 1, 0; 2014 WZ₄₀₃, 28, 1, 0; 2014 WK₄₀₈, 6, 1, 0; 2014 WR₄₁₁, 8, 2, 1; 2014 WE₄₆₆, 55, 1, 0; 2014 WH₄₆₆, 4, 1, 0; 2014 WT₅₄₁, 3, 1, 0; 2014 WX₅₅₅, 8, 1, 0; 2014 WP₅₇₃, 3, 1, 0; 2014 WK₅₉₁, 77, 2, 1; 2014 WG₅₉₂, 11, 2, 1; 2014 WZ₅₉₃, 17, 2, 1; 2014 WZ₅₉₄, 8, 1, 0; 2014 WK₅₉₅, 3, 1, 0; 2014 WT₅₉₅, 14, 2, 3; 2014 WB₅₉₆, 2, 1, 0; 2014 WF₅₉₈, 4, 1, 0; 2014 XR₃₀, 18, 1, 0; 2014 YO₅₀, 4, 1, 0; 2014 YC₅₁, 5, 1, 0; 2014 YW₈₈, 11, 2, 1; 2014 YW₉₀, 8, 1, 0; 2015 AZ₂₀, 92, 1, 0; 2015 AO₂₂, 4, 1, 0; 2015 AM₃₄, 5, 1, 0; 2015 AD₄₂, 4, 1, 0; 2015 AQ₄₅, 4, 1, 0; 2015 AZ₅₉, 16, 1, 0; 2015 AC₉₂, 84, 1, 0; 2015 AJ₁₀₁, 8, 1, 0; 2015 AE₁₃₇, 3, 1, 0; 2015 AW₁₅₁, 6, 1, 0; 2015 AN₁₈₀, 5, 1, 0; 2015 AQ₁₉₈, 62, 1, 0; 2015 AS₂₁₃, 11, 1, 0; 2015 AR₂₄₇, 63, 1, 0; 2015 AH₂₅₁, 3, 1, 0; 2015 AL₂₆₇, 67, 1, 0; 2015 AA₂₇₆, 64, 1, 0; 2015 AB₃₀₄, 6, 1, 0; 2015 BT₁₈, 68, 1, 0; 2015 BQ₆₇, 4, 1, 0; 2015 BJ₇₀, 12, 1, 0; 2015 BM₇₄, 4, 1, 0; 2015 BP₁₁₀, 11, 2, 4; 2015 BV₁₂₃, 81, 1, 0; 2015 BL₁₇₁, 21, 2, 1; 2015 BX₂₁₁, 3, 1, 0; 2015 BO₂₂₅, 9, 1, 0; 2015 BH₂₂₉, 47, 1, 0; 2015 BP₂₄₉, 15, 1, 0; 2015 BX₂₇₅, 17, 1, 0; 2015 BO₂₈₁, 9, 3, 15; 2015 BR₂₈₂, 20, 3, 6; 2015 BR₃₀₄, 4, 1, 0; 2015 BO₃₂₉, 18, 1, 0; 2015 BW₃₄₁, 3, 1, 0; 2015 BN₃₉₆, 5, 1, 0; 2015 BY₃₉₈, 4, 1, 0; 2015 BY₄₀₀, 48, 1, 0; 2015 BV₄₁₀, 103, 1, 0; 2015 BF₄₂₇, 3, 1, 0; 2015 BE₄₃₀, 7, 2, 2; 2015 BW₄₃₇, 17, 2, 1; 2015 BF₄₅₂, 9, 1, 0; 2015 BG₄₅₂, 3, 1, 0; 2015 BG₄₅₉, 18, 1, 0; 2015 BN₄₉₂, 12, 1, 0; 2015 BS₅₄₅, 72, 1, 0; 2015 BR₅₅₄, 19, 1, 0; 2015 BS₅₅₈, 28, 1, 0; 2015 BQ₅₆₅, 10, 1, 0;

2015 BZ₅₇₄, 4, 1, 0; 2015 BF₅₈₃, 3, 1, 0; 2015 BP₅₈₄, 4, 1, 0; 2015 BY₆₁₂, 25, 2, 1; 2015 CW₃₀, 3, 1, 0; 2015 CY₃₉, 12, 1, 0; 2015 CO₇₇, 15, 2, 1; 2015 CH₇₈, 4, 2, 1; 2015 DE₁₆, 3, 1, 0; 2015 DZ₂₁, 5, 1, 0; 2015 DC₂₉, 4, 1, 0; 2015 DC₃₅, 5, 1, 0; 2015 DL₄₂, 3, 1, 0; 2015 DW₄₂, 13, 1, 0; 2015 DJ₄₅, 4, 1, 0; 2015 DP₆₇, 64, 1, 0; 2015 DZ₇₇, 8, 2, 1; 2015 DV₁₀₆, 6, 1, 0; 2015 DY₁₁₅, 9, 2, 1; 2015 DA₁₃₆, 17, 3, 1240; 2015 DN₁₄₉, 10, 2, 9; 2015 DR₁₅₆, 3, 1, 0; 2015 DM₁₅₇, 9, 1, 0; 2015 DL₁₅₉, 31, 1, 0; 2015 DG₁₈₈, 12, 1, 0; 2015 DQ₁₉₀, 6, 1, 0; 2015 DN₂₂₃, 19, 1, 0; 2015 DP₂₄₃, 31, 1, 0; 2015 DQ₂₄₃, 60, 1, 0; 2015 DZ₂₅₃, 2, 1, 0; 2015 DK₂₆₁, 4, 1, 0; 2015 DL₂₈₁, 5, 2, 1; 2015 DU₂₈₂, 87, 1, 0; 2015 DV₂₈₇, 3, 1, 0; 2015 DR₂₈₈, 11, 2, 1; 2015 DD₂₈₉, 8, 1, 0; 2015 DF₂₉₀, 5, 1, 0; 2015 DH₂₉₀, 4, 1, 0; 2015 DG₂₉₁, 4, 1, 0; 2015 DK₂₉₁, 6, 1, 0; 2015 DN₂₉₁, 8, 3, 2232; 2015 DD₂₉₃, 17, 3, 2; 2015 DO₂₉₃, 85, 1, 0; 2015 DV₂₉₃, 4, 1, 0; 2015 EW₂, 32, 2, 1; 2015 EJ₈, 8, 1, 0; 2015 EY₂₇, 3, 1, 0; 2015 FD₂₇, 37, 1, 0; 2015 FG₃₂, 5, 1, 0; 2015 FY₄₄, 3, 1, 0; 2015 FU₄₆, 23, 1, 0; 2015 FJ₄₉, 4, 2, 1; 2015 FJ₆₀, 3, 1, 0; 2015 FD₆₄, 9, 1, 0; 2015 FS₈₁, 10, 1, 0; 2015 FQ₁₀₉, 81, 1, 0; 2015 FQ₁₁₄, 30, 1, 0; 2015 FW₁₃₃, 21, 1, 0; 2015 FV₁₄₆, 31, 1, 0; 2015 FY₁₄₆, 6, 1, 0; 2015 FN₁₄₈, 4, 1, 0; 2015 FA₂₁₉, 5, 1, 0; 2015 FO₂₁₉, 6, 2, 1; 2015 FU₂₂₄, 10, 2, 2; 2015 FW₂₃₁, 55, 1, 0; 2015 FK₂₆₃, 10, 1, 0; 2015 FQ₂₈₈, 21, 1, 0; 2015 FX₃₀₇, 31, 1, 0; 2015 FZ₃₁₂, 3, 1, 0; 2015 FW₃₂₁, 11, 1, 0; 2015 FU₃₂₆, 6, 1, 0; 2015 FT₃₂₈, 6, 1, 0; 2015 FH₃₄₈, 20, 1, 0; 2015 FJ₃₅₂, 16, 2, 2; 2015 FE₃₅₇, 3, 1, 0; 2015 FG₃₇₇, 10, 1, 0; 2015 FH₃₇₉, 16, 2, 1; 2015 FK₃₈₈, 6, 1, 0; 2015 FA₄₁₇, 3, 1, 0; 2015 FO₄₄₄, 4, 1, 0; 2015 FF₄₄₅, 68, 1, 0; 2015 FK₄₄₅, 5, 1, 0; 2015 FY₄₄₅, 6, 1, 0; 2015 FM₄₄₆, 5, 1, 0; 2015 FR₄₄₆, 15, 1, 0; 2015 FA₄₄₇, 9, 2, 1; 2015 FJ₄₄₇, 3, 1, 0; 2015 FR₄₄₇, 73, 1, 0; 2015 GV₂₂, 94, 2, 6; 2015 GO₄₉, 3, 1, 0; 2015 GY₆₅, 3, 1, 0; 2015 GA₆₇, 4, 1, 0; 2015 GB₆₇, 4, 1, 0; 2015 GC₆₇, 37, 2, 1; 2015 GF₆₇, 3, 1, 0; 2015 HQ₄₄, 80, 2, 1; 2015 HW₆₄, 6, 2, 1; 2015 HM₆₅, 57, 1, 0; 2015 HT₆₅, 3, 1, 0; 2015 HY₇₄, 3, 1, 0; 2015 HK₇₆, 23, 1, 0; 2015 HV₇₇, 6, 2, 1; 2015 HN₈₀, 3, 1, 0; 2015 HE₈₁, 3, 1, 0; 2015 HR₈₂, 3, 1, 0; 2015 HX₉₇, 3, 1, 0; 2015 HE₉₈, 3, 1, 0; 2015 HY₁₁₈, 3, 1, 0; 2015 HB₁₂₄, 3, 1, 0; 2015 HE₁₂₅, 3, 1, 0; 2015 HG₁₂₆, 3, 1, 0; 2015 HX₁₂₇, 3, 1, 0; 2015 HY₁₃₈, 130, 4, 3; 2015 HP₁₄₄, 6, 2, 1; 2015 HV₁₄₇, 3, 1, 0; 2015 HK₁₅₈, 3, 1, 0; 2015 HX₁₆₈, 6, 2, 1; 2015 HZ₁₆₉, 3, 1, 0; 2015 HT₁₇₈, 3, 1, 0; 2015 HR₂₀₉, 6, 1, 0; 2015 HF₂₁₀, 2, 2, 1; 2015 HO₂₁₈, 6, 1, 0; 2015 HJ₂₁₉, 3, 1, 0; 2015 HM₂₁₉, 3, 1, 0; 2015 HC₂₂₀, 3, 1, 0; 2015 HO₂₂₀, 3, 1, 0; 2015 HU₂₂₀, 3, 1, 0; 2015 HB₂₂₁, 3, 1, 0; 2015 HH₂₂₁, 93, 2, 1; 2015 HJ₂₂₁, 3, 1, 0; 2015 HN₂₂₁, 3, 1, 0; 2015 HO₂₂₁, 3, 1, 0; 2015 HR₂₂₁, 3, 1, 0; 2015 HV₂₂₁, 3, 1, 0; 2015 HW₂₂₁ *, 6, 2, 1; 2015 JQ₂₃, 3, 1, 0; 2015 JH₂₄, 3, 1, 0; 2015 JJ₂₄, 3, 1, 0; 2015 JM₂₄, 3, 1, 0; 2015 JN₂₄, 3, 1, 0; 2015 JO₂₄, 3, 1, 0; 2015 JP₂₄, 3, 1, 0; 2015 JW₂₄, 4, 1, 0; 2015 KR₁₈, 9, 1, 0; 2015 KL₂₁, 3, 1, 0; 2015 KW₂₂, 13, 1, 0; 2015 KK₂₄, 3, 1, 0; 2015 KL₂₇, 65, 1, 0; 2015 KL₄₀, 3, 1, 0; 2015 KB₄₂, 3, 1, 0; 2015 KC₄₂, 3, 1, 0; 2015 KJ₄₉, 3, 1, 0; 2015 KR₅₀, 3, 1, 0; 2015 KJ₅₃, 3, 1, 0; 2015 KP₅₄, 3, 1, 0; 2015 KJ₅₅, 3, 1, 0; 2015 KG₅₆, 3, 1, 0; 2015 KR₅₈, 3, 1, 0; 2015 KH₆₄, 6, 1, 0; 2015 KC₆₆, 3, 1, 0; 2015 KY₇₁, 6, 1, 0; 2015 KS₇₉, 7, 1, 0; 2015 KD₈₀, 1, 1, 0; 2015 KM₁₁₀, 100, 3, 1, 0; 2015 KR₁₁₅, 3, 1, 0; 2015 KK₁₁₉, 7, 1, 0; 2015 KE₁₂₆, 3, 1, 0; 2015 KW₁₂₇, 19, 1, 0; 2015 KD₁₃₃, 2, 1, 0; 2015 KV₁₈₇, 3, 1, 0; 2015 KM₁₈₉, 24, 1, 0; 2015 KG₁₉₅, 21, 1, 0; 2015 KX₁₉₇, 3, 1, 0; 2015 KD₁₉₈, 3, 1, 0; 2015 KG₁₉₈, 11, 1, 0; 2015 KD₂₀₀, 3, 1, 0; 2015 KE₂₀₀, 3, 1, 0; 2015 KF₂₀₀, 3, 1, 0; 2015 KG₂₀₀, 3, 1, 0; 2015 KH₂₀₀, 3, 1, 0; 2015 KJ₂₀₀, 3, 1, 0; 2015 KM₂₀₀, 3, 1, 0; 2015 KP₂₀₀, 4, 1, 0; 2015 KS₂₀₀, 6, 2, 1; 2015 KT₂₀₀, 47, 2, 3; 2015 KZ₂₀₀, 3, 1, 0; 2015 KD₂₀₁, 3, 1, 0; 2015 KK₂₀₁, 3, 1, 0; 2015 KO₂₀₁, 3, 1, 0; 2015 KS₂₀₁, 8, 2, 1; 2015 KT₂₀₁, 3, 1, 0; 2015 KU₂₀₁, 3, 1, 0; 2015 KZ₂₀₁, 3, 1, 0; 2015 KB₂₀₂, 3, 1, 0;

2015 XV₂₉₄, 7, 1, 0; 2015 XM₃₇₇, 8, 2, 5; 2015 XQ₃₇₇, 5, 1, 0; 2015 XQ₄₁₂, 24, 1, 0; 2015 XL₄₅₂, 84, 2, 1; 2015 XH₄₇₂, 13, 1, 0; 2015 XW₄₇₂, 70, 2, 2; 2015 XN₄₇₅, 4, 1, 0; 2015 XS₄₇₅, 8, 1, 0; 2015 XP₄₇₆, 8, 1, 0; 2015 YO₃₂, 33, 1, 0; 2015 YG₃₅, 3, 1, 0; 2016 AL₃₆, 4, 1, 0; 2016 AM₄₂, 57, 1, 0; 2016 AH₁₄₉, 4, 1, 0; 2016 AW₁₅₉, 53, 1, 0; 2016 AL₁₆₄, 26, 2, 2; 2016 AC₂₀₆, 39, 2, 1; 2016 AH₂₁₁, 6, 1, 0; 2016 AY₂₁₅, 4, 2, 1; 2016 AY₂₆₃, 3, 1, 0; 2016 AE₂₉₉, 3, 1, 0; 2016 AW₃₀₅, 19, 1, 0; 2016 AS₃₂₉, 89, 1, 0; 2016 AZ₃₄₇, 9, 2, 0; 2016 AP₃₄₈, 6, 1, 0; 2016 AO₃₄₉, 25, 2, 1; 2016 BC₄, 3, 1, 0; 2016 BU₃₈, 73, 1, 0; 2016 BN₄₁, 4, 1, 0; 2016 BP₄₁, 11, 1, 0; 2016 BD₅₂, 43, 1, 0; 2016 BZ₅₃, 78, 1, 0; 2016 BA₆₅, 68, 1, 0; 2016 BK₈₈, 58, 1, 0; 2016 BK₁₂₅, 5, 1, 0; 2016 BK₁₂₆, 9, 1, 0; 2016 BU₁₂₆, 81, 1, 0; 2016 BK₁₂₇, 11, 1, 0; 2016 CH₈, 19, 1, 0; 2016 CO₄₅, 27, 1, 0; 2016 CY₄₆, 50, 1, 0; 2016 CU₇₄, 3, 1, 0; 2016 CA₇₅, 107, 1, 0; 2016 CP₉₅, 5, 1, 0; 2016 CB₁₁₁, 13, 2, 1; 2016 CO₁₁₄, 51, 1, 0; 2016 CX₁₅₅, 91, 1, 0; 2016 CF₁₆₉, 7, 1, 0; 2016 CC₁₉₆, 14, 2, 2; 2016 CN₁₉₆, 10, 1, 0; 2016 CZ₂₀₆, 15, 1, 0; 2016 CR₂₁₂, 9, 1, 0; 2016 CD₂₁₅, 9, 1, 0; 2016 CP₂₅₈, 18, 1, 0; 2016 CG₂₇₃, 23, 1, 0; 2016 CH₂₇₇, 5, 1, 0; 2016 CV₃₄₆, 6, 1, 0; 2016 CF₃₆₄, 8, 1, 0; 2016 CK₃₇₄, 4, 1, 0; 2016 CK₃₇₅, 114, 3, 3; 2016 CY₃₇₅, 3, 1, 0; 2016 CK₃₇₇, 22, 1, 0; 2016 CN₃₇₇, 92, 1, 0; 2016 CY₃₈₀, 26, 1, 0; 2016 DT₃, 3, 1, 0; 2016 DA₇, 88, 2, 3; 2016 DV₄₀, 68, 2, 6; 2016 DK₄₂, 98, 1, 0; 2016 DW₄₂, 6, 2, 3; 2016 EQ₂₂, 56, 1, 0; 2016 ES₂₆, 24, 2, 1; 2016 EN₁₂₀, 12, 1, 0; 2016 EE₁₂₇, 26, 1, 0; 2016 ET₁₃₅, 3, 1, 0; 2016 EV₁₄₄, 8, 1, 0; 2016 EM₁₄₅, 12, 1, 0; 2016 EL₁₆₄, 4, 1, 0; 2016 EG₁₆₆, 14, 1, 0; 2016 EZ₂₀₈, 6, 3, 11; 2016 ET₂₂₈, 8, 1, 0; 2016 EJ₂₃₈, 9, 1, 0; 2016 EP₂₇₉, 2, 1, 0; 2016 EU₂₉₇, 18, 1, 0; 2016 EX₂₉₇, 5, 1, 0; 2016 EF₂₉₈, 15, 1, 0; 2016 EL₂₉₉, 16, 2, 1; 2016 EF₂₉₉, 79, 1, 0; 2016 ET₂₉₉, 69, 2, 3; 2016 EL₃₀₀, 131, 2, 1; 2016 EN₃₀₀, 33, 1, 0; 2016 EO₃₀₀, 86, 1, 0; 2016 EN₃₀₂, 2, 1, 0; 2016 EV₃₀₂, 82, 1, 0; 2016 ER₃₀₃, 19, 1, 0; 2016 FR₂, 5, 1, 0; 2016 FX₂₆, 14, 1, 0; 2016 FH₂₇, 3, 1, 0; 2016 FS₂₉, 8, 1, 0; 2016 FY₃₅, 6, 1, 0; 2016 FN₄₅, 13, 1, 0; 2016 FC₈₀, 14, 1, 0; 2016 FK₈₀, 4, 1, 0; 2016 GN₇, 4, 1, 0; 2016 GU₄₆, 34, 1, 0; 2016 GH₇₃, 11, 1, 0; 2016 GQ₇₃, 10, 1, 0; 2016 GZ₇₃, 13, 1, 0; 2016 GB₉₁, 3, 1, 0; 2016 GL₉₄, 11, 1, 0; 2016 GP₉₅, 6, 1, 0; 2016 GM₁₀₂, 88, 2, 1; 2016 GJ₁₁₂, 137, 2, 1; 2016 GY₁₁₄, 9, 1, 0; 2016 GB₁₆₆, 16, 1, 0; 2016 GS₂₀₀, 8, 1, 0; 2016 GE₂₀₂, 6, 1, 0; 2016 GO₂₀₇, 20, 3, 2; 2016 GS₂₄₄, 16, 1, 0; 2016 GY₂₇₅, 6, 1, 0; 2016 GN₂₈₆, 15, 1, 0; 2016 GQ₂₉₉, 13, 1, 0; 2016 GB₃₀₀, 11, 1, 0; 2016 GO₃₀₀, 11, 1, 0; 2016 GR₃₀₀, 17, 2, 1; 2016 GX₃₀₂, 3, 1, 2; 2016 GD₃₀₃, 4, 1, 0; 2016 GM₃₀₃, 4, 1, 0; 2016 GR₃₀₅, 34, 1, 0; 2016 GJ₃₀₇, 12, 1, 0; 2016 HU₃₂, 53, 1, 0; 2016 HK₃₃, 8, 2, 1; 2016 HZ₃₃, 4, 1, 0; 2016 JY₃₁, 8, 1, 0; 2016 JK₅₁, 4, 1, 0; 2016 JL₅₁, 86, 2, 5; 2016 JV₅₁, 6, 1, 0; 2016 KM₃, 70, 1, 0; 2016 KE₄, 18, 1, 0; 2016 KG₁₃, 11, 2, 2; 2016 KH₁₃, 4, 1, 0; 2016 LY₄₂, 3, 1, 0; 2016 LW₄₅, 4, 1, 0; 2016 LH₇₀, 8, 1, 0; 2016 LS₇₄, 5, 1, 0; 2016 LJ₈₂, 5, 1, 0; 2016 LY₈₃, 3, 1, 0; 2016 LD₈₆, 27, 1, 0; 2016 LS₈₆, 18, 1, 0; 2016 LB₈₈, 28, 2, 2; 2016 LA₉₁, 10, 1, 0; 2016 MU₈, 8, 2, 1; 2016 NM₁₈, 18, 1, 0; 2016 NZ₂₆, 3, 1, 0; 2016 NR₃₅, 5, 1, 0; 2016 NF₄₀, 3, 1, 0; 2016 NZ₅₂, 16, 1, 0; 2016 NJ₅₉, 33, 1, 0; 2016 NQ₇₀, 6, 2, 1; 2016 NH₇₅, 32, 1, 0; 2016 NC₈₉, 5, 2, 1; 2016 NG₁₀₆, 3, 1, 0; 2016 NK₁₂₆, 3, 1, 0; 2016 NG₁₄₀, 7, 1, 0; 2016 NZ₁₄₀, 7, 2, 1424; 2016 NP₁₄₁, 4, 1, 0; 2016 NQ₁₄₃, 4, 1, 0; 2016 NV₁₄₃, 15, 2, 2; 2016 ND₁₄₄, 3, 1, 0; 2016 NJ₁₄₄, 23, 1, 0; 2016 NO₁₄₄, 22, 2, 3; 2016 NH₁₄₅, 4, 1, 0; 2016 NM₁₄₆, 13, 2, 600; 2016 NS₁₄₈, 4, 1, 0; 2016 NV₁₄₈, 6, 2, 2223; 2016 NZ₁₄₈, 5, 1, 0; 2016 PZ₄, 8, 1, 0; 2016 PL₂₆, 3, 1, 0; 2016 PY₂₈, 3, 1, 0; 2016 PD₂₉, 3, 1, 0; 2016 PF₄₅, 10, 2, 1; 2016 PF₅₂, 8, 2, 1; 2016 PK₇₆, 3, 1, 0; 2016 PP₈₀, 9, 1, 0; 2016 PS₈₃, 6, 2, 1; 2016 PQ₈₈, 5, 1, 0; 2016 PW₁₂₉, 4, 1, 0; 2016 PX₁₃₃, 9, 1, 0; 2016 PX₁₃₅, 3, 1, 0; 2016 PW₁₅₂, 6, 1, 0; 2016 PP₁₆₈, 3, 1, 0; 2016 PA₁₉₃, 7, 1, 0; 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12, 1, 0; 2017 BK₁₈₃, 4, 1, 0; 2017 BU₁₈₃, 12, 1, 0; 2017 BF₁₈₅, 31, 1, 0; 2017 BP₁₈₈, 5, 1, 0; 2017 BV₁₈₉, 14, 1, 0; 2017 CG₄₄, 6, 1, 0; 2017 DO₃₂, 8, 1, 0; 2017 DX₄₀, 4, 1, 0; 2017 DU₅₁, 3, 1, 0; 2017 DY₈₂, 4, 1, 0; 2017 DB₈₅, 20, 1, 0; 2017 DV₁₂₆, 12, 1, 0; 2017 DM₁₃₈, 15, 1, 0; 2017 DQ₁₄₁, 7, 1, 0; 2017 DR₁₄₁, 4, 1, 0; 2017 DP₁₄₂, 6, 1, 0; 2017 EQ₅, 6, 1, 0; 2017 EU₅, 12, 1, 0; 2017 EE₁₅, 6, 1, 0; 2017 EG₃₆, 4, 1, 0; 2017 EU₃₈, 8, 1, 0; 2017 EX₄₀, 12, 1, 0; 2017 EX₄₀, 3, 2, 1; 2017 FY₇, 36, 2, 10; 2017 FU₂₆, 57, 1, 0; 2017 FQ₇₆, 51, 1, 0; 2017 FZ₈₆, 9, 1, 0; 2017 FD₁₂₇, 97, 1, 0; 2017 FD₁₃₀, 4, 1, 0; 2017 FR₁₅₆, 19, 1, 0; 2017 FC₁₆₆, 76, 1, 0; 2017 FU₁₉₀, 11, 1, 0; 2017 FF₁₉₁, 5, 1, 0; 2017 FT₁₉₁, 17, 2, 2; 2017 FW₁₉₁, 4, 1, 0; 2017 FT₁₉₂, 3, 1, 0; 2017 FP₁₉₃, 6, 1, 0; 2017 FX₁₉₃, 58, 2, 1; 2017 FE₁₉₅, 7, 1, 0; 2017 FQ₁₉₆, 46, 1, 0; 2017 FT₁₉₇, 3, 1, 0; 2017 GK₂₂, 4, 1, 0; 2017 HN₇₉, 17, 2, 2; 2017 HE₇₉, 15, 1, 0; 2017 HE₈₂, 5, 1, 0; 2017 HB₈₃, 19, 1, 0; 2017 HK₈₄, 18, 1, 0; 2017 HM₈₄, 5, 1, 0; 2017 JX₉, 18, 1, 0; 2017 JC₁₀, 3, 1, 0; 2017 KH₈, 46, 1, 0; 2017 KC₁₇, 15, 1, 0; 2017 KU₂₆, 13, 1, 0; 2017 KG₂₉, 17, 2, 3; 2017 KL₃₈, 12, 1, 0; 2017 KR₄₃, 5, 1, 0; 2017 KS₄₃, 3, 1, 0; 2017 LY₁, 29, 2, 1; 2017 LJ₃, 3, 1, 0; 2017 MG₁₃, 3, 1, 0; 2017 MA₂₁, 97, 1, 0; 2017 MN₂₁, 9, 1, 0; 2017 NW₂, 12, 1, 0; 2017 NU₁₀, 66, 2, 3; 2017 NY₁₆, 4, 1, 0; 2017 NZ₁₆, 3, 1, 0; 2017 NV₁₇, 14, 2, 1; 2017 NY₁₇ *, 4, 2, 1; 2017 NQ₁₉, 61, 1, 0; 2017 OL₉, 18, 1, 0; 2017 OT₁₅, 7, 1, 0; 2017 OX₃₁, 8, 1, 0; 2017 OW₃₅, 5, 1, 0; 2017 OD₄₄, 12, 2, 1; 2017 OW₄₆, 5, 1, 0; 2017 OR₅₄, 100, 1, 0; 2017 OR₆₀, 3, 1, 0; 2017 OE₇₂, 3, 1, 0; 2017 OD₇₃, 3, 1, 0; 2017 OH₇₃, 3, 1, 0; 2017 OR₇₉, 17, 1, 0; 2017 OY₈₅, 4, 1, 0; 2017 OY₉₃, 4, 1, 0; 2017 OP₉₅, 4, 1, 0; 2017 OH₁₀₁, 3, 1, 0; 2017 OO₁₀₃, 7, 1, 0; 2017 OA₁₁₂, 4, 1, 0; 2017 OS₁₁₃, 12, 1, 0; 2017 OK₁₁₄, 8, 1, 0; 2017 OV₁₁₅, 18, 1, 0; 2017 OX₁₁₆, 3, 1, 0; 2017 OE₁₁₇, 1, 1, 0; 2017 OG₁₁₈, 7, 1, 0; 2017 OL₁₁₈, 3, 2, 1; 2017 OV₁₁₈, 12, 1, 0; 2017 OS₁₁₉, 20, 1, 0; 2017 OH₁₂₀, 17, 1, 0; 2017 OM₁₂₁, 1, 1, 0; 2017 OS₁₂₁, 3, 1, 0; 2017 OV₁₂₁, 5, 1, 0; 2017 OC₁₂₂, 9, 2, 1; 2017 PC₁, 3, 1, 0; 2017 PS₂₁, 24, 1, 0; 2017 PN₃₃, 7, 1, 0; 2017 PX₄₃, 21, 1, 0; 2017 PH₅₀, 11, 2, 1; 2017 PK₅₃, 22, 1, 0; 2017 PK₅₆, 3, 1, 0; 2017 PM₅₆, 4, 1, 0; 2017 PF₆₀, 3, 1, 0; 2017 PW₆₁, 11, 2, 2745; 2017 PF₆₂, 107, 2, 1; 2017 PV₆₂, 22, 1, 0; 2017 PA₆₃, 40, 2, 1; 2017 PL₆₃, 3, 1, 0; 2017 PW₆₃, 6, 1, 0; 2017 QW₁₀, 3, 1, 0; 2017 QJ₁₂, 13, 1, 0; 2017 QP₁₂, 10, 1, 0; 2017 QG₁₅, 3, 1, 0; 2017 QB₂₀, 12, 1, 0; 2017 QB₂₂, 53, 1, 0; 2017 QG₂₈, 5, 1, 0; 2017 QO₂₉, 3, 1, 0; 2017 QR₂₉, 3, 1, 0; 2017 QZ₃₇, 8, 1, 0; 2017 QC₃₉, 12, 2, 1; 2017 QX₃₉, 3, 1, 0; 2017 QP₄₁, 67, 1, 0; 2017 QY₅₈, 4, 1, 0; 2017 QL₆₂, 4, 1, 0; 2017 QT₆₂, 84, 1, 0; 2017 QE₆₄, 10, 1, 0; 2017 PQ₆₄, 3, 1, 0; 2017 QJ₆₆, 14, 1, 0; 2017 QG₆₈, 3, 1, 0; 2017 QG₆₈, 9, 1, 0; 2017 QT₇₁, 13, 1, 0; 2017 QK₇₅, 2, 1, 0; 2017 QK₇₇, 3, 1, 0; 2017 QA₉₁, 3, 1, 0; 2017 QA₁₀₁, 39, 1, 0; 2017 QF₁₀₅, 55, 1, 0; 2017 QZ₁₀₇, 12, 1, 0; 2017 QS₁₁₀, 47, 1, 0; 2017 QY₁₁₂, 3, 1, 0; 2017 QK₁₁₃, 19, 2, 3; 2017 QS₁₁₃, 3, 1, 0; 2017 QP₁₁₅, 6, 1, 0; 2017 QV₁₁₅, 18, 2, 1; 2017 QW₁₁₅, 7, 1, 0; 2017 QJ₁₁₆, 3, 1, 0; 2017 QV₁₁₆, 4, 1, 0; 2017 QQ₁₁₇, 3, 1, 0; 2017 QT₁₁₇, 3, 1, 0; 2017 QK₁₁₈, 8, 1, 0; 2017 QO₁₁₈, 8, 1, 0; 2017 QU₁₁₈, 4, 1, 0; 2017 QW₁₁₈, 5, 1, 0; 2017 QY₁₁₈, 76, 1, 0; 2017 QZ₁₁₈, 5, 1, 0; 2017 QF₁₁₉, 6, 1, 0; 2017 QT₁₁₉, 2, 1, 0; 2017 QU₁₁₉, 85, 2, 3; 2017 QF₁₂₀, 11, 1, 0; 2017 QT₁₂₁, 2, 1, 0; 2017 QP₁₂₅, 3, 1, 0; 2017 QT₁₂₅ *, 13, 2, 1; 2017 QE₁₂₆, 3, 1, 0; 2017 RO₂₁, 14, 1, 0; 2017 RQ₃₀, 3, 1, 0; 2017 RA₃₁, 4, 1, 0; 2017 RH₄₁, 4, 1, 0; 2017 RV₅₈, 74, 1, 0; 2017 RS₆₅, 11, 1, 0; 2017 RG₇₈, 3, 1, 0; 2017 RS₈₁, 3, 1, 0; 2017 RD₈₅, 89, 1, 0; 2017 RD₈₈, 69, 1, 0; 2017 RO₈₉, 3, 1, 0; 2017 RP₉₁, 4, 1, 0; 2017 RJ₁₀₄, 8, 1, 0; 2017 RG₁₁₀, 39, 1, 0; 2017 RH₁₁₅, 9, 2, 1; 2017 RN₁₁₇, 11, 1, 0; 2017 RD₁₃₀, 6, 1, 0; 2017 RE₁₃₀, 3, 1, 0; 2017 RA₁₃₁, 3, 1, 0; 2017 RC₁₃₁, 59, 1, 0; 2017 RQ₁₃₁, 47, 2, 1; 2017 RX₁₃₁, 6, 1, 0; 2017 RA₁₃₃, 3, 1, 0; 2017 RZ₁₃₃, 6, 1, 0; 2017 SD₅, 6, 1, 0; 2017 SJ₃₁, 6, 1, 0; 2017 SH₃₂, 54, 1, 0; 2017 SF₅₀, 1

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2019 JA₁₀₃, 3, 1, 0; 2019 JX₁₀₃, 3, 1, 0; 2019 JZ₁₀₃ *, 59, 1, 0; 2019 JE₁₀₄, 68, 1, 0; 2019 KB₉, 8, 1, 0; 2019 KJ₁₆, 5, 2, 1; 2019 KN₂₁, 5, 1, 0; 2019 KO₂₅, 2, 1, 0; 2019 KR₂₉, 3, 1, 0; 2019 KL₄₂, 8, 1, 0; 2019 KF₄₅, 3, 1, 0; 2019 KG₄₅, 4, 1, 0; 2019 KY₄₅, 83, 4, 522; 2019 KB₄₆, 4, 1, 0; 2019 KR₄₆, 4, 1, 0; 2019 KS₄₆, 6, 1, 0; 2019 KZ₄₆, 6, 1, 0; 2019 KA₄₇, 4, 1, 0; 2019 KM₄₇, 6, 1, 0; 2019 KS₄₇, 3, 1, 0; 2019 KW₄₇, 221, 3, 2; 2019 LX₂₆, 4, 1, 0; 2019 LY₂₆, 5, 1, 0; 2019 LP₂₇ *, 130, 3, 2; 2019 LT₂₇ *, 33, 1, 0; 2019 LV₂₇, 8, 1, 0; 2019 LY₂₇ *, 6, 1, 0; 2019 MM₂₃, 3, 1, 0; 2019 ME₂₄, 4, 1, 0; 2019 MS₂₄, 8, 1, 0; 2019 MB₂₅, 22, 2, 1; 2019 MR₂₅, 3, 1, 0; 2019 NW₁₁, 5, 1, 0; 2019 NN₁₅, 18, 2, 2; 2019 NH₂₁, 87, 1, 0; 2019 NJ₂₂, 4, 1, 0; 2019 NJ₂₄, 36, 1, 0; 2019 NE₄₅, 14, 2, 1; 2019 NV₄₇, 2, 1, 0; 2019 NQ₅₇, 3, 1, 0; 2019 NS₇₀, 4, 1, 0; 2019 NZ₇₁, 96, 2, 1; 2019 NB₇₂ *, 44, 2, 1; 2019 NF₇₂ *, 20, 3, 2; 2019 NJ₇₂, 6, 2, 1; 2019 OD₃₁, 78, 1, 0; 2019 OH₃₆, 14, 1, 0; 2019 OE₃₇, 13, 1, 0; 2019 OF₃₇, 7, 1, 0; 2019 OG₃₇, 4, 1, 0; 2019 OH₃₇, 3, 1, 0; 2019 PV₉, 22, 1, 0; 2019 PF₂₂, 3, 1, 0; 2019 PU₄₄, 10, 1, 0; 2019 PT₆₂, 3, 1, 0; 2019 PZ₆₂, 6, 1, 0; 2019 PJ₆₃, 9, 2, 2; 2019 PA₆₄, 4, 1, 0; 2019 QU₄₅, 9, 1, 0; 2019 QC₅₃, 7, 1, 0; 2019 QK₇₀, 6, 2, 1; 2019 QF₇₁ *, 65, 3, 2; 2019 QG₇₁ *, 68, 2, 2; 2019 QJ₇₁ *, 115, 3, 2; 2019 QL₇₁, 48, 1, 0; 2019 QS₇₁, 11, 3, 23; 2019 QU₇₁, 5, 1, 0; 2019 QV₇₁, 18, 1, 0; 2019 QX₇₁, 12, 1, 0; 2019 QY₇₁, 7, 1, 0; 2019 QZ₇₁, 23, 1, 0; 2019 QA₇₂, 13, 1, 0; 2019 QB₇₂, 4, 1, 0; 2019 QC₇₂, 29, 2, 1; 2019 RE₁₄, 4, 1, 0; 2019 RH₂₁,

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(461569), 12, 1, 0; (461754), 3, 1, 0; (462004), 69, 1, 0; (462633), 18, 1, 0; (462865), 101, 1, 0; (463166), 4, 1, 0; (463692), 39, 1, 0; (464657), 4, 1, 0; (464956), 45, 1, 0; (465205), 9, 1, 0; (466200), 25, 1, 0; (466762), 14, 1, 0; (467506), 3, 1, 0; (467744), 20, 1, 0; (468199), 11, 1, 0; (468218), 87, 1, 0; (468412), 3, 1, 0; (468442), 5, 1, 0; (468667), 6, 1, 0; (469056), 15, 1, 0; (469302), 5, 2, 1; (469509), 49, 1, 0; (469986), 3, 2, 1; (470406), 16, 1, 0; (470927), 11, 1, 0; (471188), 10, 1, 0; (472218), 37, 1, 0; (472643), 55, 4, 3; (473069), 62, 1, 0; (473423), 95, 1, 0; (474988), 18, 2, 1; (475236), 234, 5, 4; (475471), 10, 1, 0; (475785), 18, 1, 0; (476247), 11, 1, 0; (476408), 34, 1, 0; (476534),

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(502672), 4, 1, 0; (502782), 60, 1, 0; (502932), 6, 1, 0; (503008), 3, 1, 0; (503042), 3, 1, 0; (503075), 12, 1, 0; (503173), 15, 1, 0; (503207), 4, 1, 0; (503575), 49, 1, 0; (503666), 6, 1, 0; (503732), 3, 1, 0; (503998), 8, 1, 0; (504190), 84, 1, 0; (505543), 15, 1, 0; (505598), 15, 1, 0; (505906), 10, 1, 0; (505923), 3, 1, 0; (506067), 12, 1, 0; (507333), 7, 1, 0; (507413), 12, 1, 0; (507624), 15, 1, 0; (508373), 149, 3, 1, 0; (509105), 3, 1, 0; (509309), 17, 1, 0; (510932), 8, 1, 0; (512053), 12, 1, 0; (512607), 19, 1, 0; (512969), 42, 1, 0; (513560), 16, 2, 1; (513806), 9, 2, 1; (514094), 23, 1, 0; (515405), 20, 2, 4; (515731), 15, 1, 0; (516170), 10, 1, 0; (516235), 7, 1, 0; (516381), 17, 1, 0; (518416), 10, 2, 2; (519350), 32, 2, 10; (520096), 19, 1, 0; (520201), 8, 1, 0; (520628), 42, 2, 10; (521176), 32, 2, 10; (522266), 98, 1, 0; (524266), 100, 1, 0; (524738), 9, 1, 0; (525149), 3, 1, 0; (525312), 18, 1, 0; (526057), 87, 1, 0; (527315), 22, 1, 0; (527414), 11, 1, 0; (527691), 4, 1, 0; (527733), 8, 1, 0; (528503), 5, 1, 0; (528799), 2, 1, 0; (528830), 14, 2, 1; (529285), 100, 1, 0; (529851), 71, 1, 0; (530863), 4, 1, 0; (531214), 7, 2, 1; (531780), 3, 1, 0; (532190), 28, 2, 1; (533300), 59, 1, 0; (533825), 10, 1, 0; (533904), 74, 1, 0; (533961), 19, 1, 0; (534060), 22, 1, 0; (534224), 5, 1, 0; (534531), 32, 1, 0; (534548), 3, 1, 0; (534942), 3, 1, 0; (535034), 16, 1, 0; (535046), 71, 1, 0; (535281), 83, 1, 0; (536444), 99, 1, 0; (536451), 3, 2, 1; (537887), 86, 1, 0; (538114), 15, 1, 0; (538186), 15, 1, 0; (540184), 18, 1, 0; (540564), 3, 2, 1; (540870), 17, 1, 0; (541110), 4, 1, 0; (541815), 3, 1, 0; (541971), 4, 1, 0; (542059), 3, 1, 0; (542834), 79, 1, 0; (543558), 39, 1, 0; (544111), 6, 1, 0; (544265), 13, 2, 8; (544737), 4, 1, 0; (545401), 34, 2, 1; (545711), 45, 2, 10; (546058), 8, 1, 0; (547510), 16, 2, 1; (548265), 92, 1, 0; (548355), 8, 1, 0; (548421), 37, 1, 0; (549120), 3, 1, 0; (549812), 3, 1, 0; (549919), 20, 2, 1; (551410), 6, 1, 0; (552385), 3, 1, 0; (552420), 4, 1, 0; (552466), 31, 1, 0; (552638), 3, 1, 0; (552690), 3, 1, 0; (552704), 3, 1, 0; (552900), 96, 1, 0; (552911), 93, 1, 0; (552918), 62, 1, 0; (553123), 3, 1, 0; (553321), 91, 1, 0; (553339), 3, 1, 0; (553537), 3, 1, 0; (553541), 80, 1, 0; (553644), 81, 1, 0; (553764), 53, 1, 0; (553811), 4, 1, 0; (553953), 100, 1, 0; (554029), 3, 2, 1; (554347), 93, 1, 0; (554473), 3, 2, 1; (554524), 3, 1, 0; (554533), 41, 3, 221; (554551), 101, 1, 0; (554631), 3, 1, 0; (554666), 71, 1, 0; (554830), 98, 1, 0; (554902), 2, 1, 0; (554986), 5, 2, 1; (555032), 4, 1, 0; (555119), 58, 1, 0; (555152), 61, 1, 0; (555163), 3, 1, 0; (555181), 56, 1, 0; (555192), 101, 1, 0; (555565), 3, 1, 0; (555601), 12, 1, 0; (555653), 3, 1, 0; (555690), 22, 2, 1; (555991), 20, 1, 0; (556118), 46, 1, 0; (556329), 59, 1, 0; (556516), 3, 1, 0; (556667), 63, 1, 0; (556863), 88, 1, 0; (557272), 10, 1, 0; (557353), 96, 1, 0; (557439), 19, 1, 0; (557591), 90, 1, 0; (557867), 33, 1, 0; (558258), 3, 1, 0; (558373), 89, 1, 0; (558579), 99, 1, 0; (558952), 3, 1, 0; (559044), 50, 1, 0; (559269), 3, 1, 0; (559349), 98, 1, 0; (560131), 101, 1, 0; (560193), 3, 1, 0; (560403), 3, 1, 0; (560626), 3, 1, 0; (560630), 3, 1, 0; (560699), 3, 1, 0; (560735), 3, 1, 0; (561264), 6, 1, 0; (561458), 5, 1, 0; (561469), 22, 1, 0; (562012), 3, 1, 0; (562097), 96, 1, 0; (563246), 89, 1, 0; (563313), 3, 1, 0; (564282), 71, 1, 0; (564405), 3, 1, 0; (564435), 46, 1, 0; (564445), 48, 1, 0; (564585), 4, 1, 0; (564586), 6, 1, 0; (564777), 12, 2, 5; (564780), 48, 1, 0; (564878), 6, 2, 1; (565180), 77, 1, 0; (565309), 8, 1, 0; (565350), 95, 1, 0; (565842), 22, 1, 0; (565855), 10, 1, 0; (566062), 9, 1, 0; (566063), 12, 1, 0; (566064), 6, 1, 0; (566160), 34, 3, 910; (566191), 10, 1, 0; (566216), 6, 1, 0; (566241), 3, 1, 0; (566244), 10, 2, 2; (566246), 10, 1, 0; (566292), 4, 1, 0; (566295), 6, 1, 0; (566361), 3, 1, 0; (566390), 3, 1, 0; (566394), 7, 1, 0; (566398), 5, 2, 1; (566415), 52, 1, 0; (566528), 8, 1, 0; (566608), 4, 1, 0; (566641), 4, 1, 0; (566727), 6, 1, 0; (566728), 13, 2, 3; (566745), 12, 1, 0; (566789), 7, 1, 0; (566809), 10, 1, 0; (566822), 4, 1, 0; (566850), 4, 1, 0; (566862), 4, 1, 0; (566915), 11, 1, 0; (566940), 10, 1, 0; (566948), 3, 1, 0; (567017), 92, 1, 0; (567057), 11, 1, 0; (567064), 3, 1, 0; [116599, 4897, 69*, 2012/09/25–2021/07/28]

{15} 2003 SS₄₂₂, 9, 4, 1424; 2005 RW₆₁, 2, 1, 0; 2009 JE₁₉, 4, 2, 98; 2009 MG₁₀, 5, 2, 1; 2010 JB₈₀, 5, 2, 1907; 2010 RM₄₅, 5, 2, 90; 2011 AF₁₀₄, 4, 2, 12; 2012 GM₁₂, 11, 4, 4; 2013 MB₁₂, 6, 3, 786; 2013 QR₉₉, 3, 1, 0; 2014 CW₁₄, 2, 1, 0; 2014 CS₃₄, 13, 1, 0; 2014 DW₉, 4, 2, 3; 2014 MH₅₅, 7, 2, 263; 2014 SC₃₅₀, 12, 3, 1501; 2014 SD₃₅₀, 3, 1, 0; 2014 SF₃₅₀, 6, 2, 5; 2014 WQ₃₆₅, 2, 1, 0; 2014 WX₅₇₄, 4, 2, 344; 2015 BV₆₀₇, 7, 5, 5; 2015 DK₅, 2, 1, 0; 2015 TQ₄₀₈, 2, 1, 0; 2016 US₁₀₉, 2, 1, 0; 2017 OQ₁₂₂, 2, 1, 0; 2017 QK₇₁, 4, 2, 552; 2017 RF₁₆, 4, 2, 484; 2017 YL₂, 4, 2, 84; 2018 AF₆, 3, 386; 2018 YE₃, 5, 2, 42; 2019 AO₈₁, 6, 3, 1416; 2019 AZ₈₁, 2, 1, 0; 2019 KY₂₂, 4, 1, 0; 2019 LQ₅, 2, 1, 0; 2019 SE₁₇, 4, 2, 10; 2019 TX₇₅, 4, 2, 2; 2020 DH₁, 4, 2, 125; 2020 QO₆, 2, 1, 0; (171296), 2, 1, 0; [175, 38, 0*, 2013/04/01–2020/11/19]

{19} 2020 OT₆, 12, 1, 0; [12, 1, 0*, 2019/08/14]

{20} 2009 BS₄₂, 71, 2, 1; 2015 XR₂₀₃, 60, 2, 1; 2018 CP₂₃, 25, 1, 0; 2018 EO₁₃, 68, 3, 3; 2019 MY₂₄ *, 78, 2, 1; (14493), 19, 2, 1; (24369), 72, 3, 2; (34024), 40, 1, 0; (73685), 59, 3, 2; (74302), 71, 2, 1; (76419), 6, 1, 0; (85522), 40, 2, 2; (107294), 84, 4, 3; (113326), 22, 1, 0; (124239), 72, 2, 1; (125717), 42, 1, 0; (145947), 79, 3, 2; (152026), 47, 3, 3; (155038), 10, 1, 0; (167945), 51, 3, 2; (173770), 72, 2, 1; (180406), 18, 1, 0; (194902), 57, 3, 2; (195057), 13, 1, 0; (195275), 51, 2, 1; (214913), 81, 4, 3; (214922), 86, 4, 3; (216310), 58, 3, 2; (217133), 60, 3, 3; (223002), 18, 1, 0; (227137), 49, 3, 3; (234581), 48, 3, 2; (239628), 10, 1, 0; (244258), 39, 1, 0; (252692), 79, 4, 3; (257632), 18, 1, 0; (259778), 56, 3, 2; (260004), 38, 1, 0; (261790), 63, 3, 3; (274888), 50, 2, 1; (297998), 40, 1, 0; (351341), 68, 2, 1; (353101), 90, 3, 2; (355401), 26, 2, 1; (356556), 63, 2, 1; (361354), 77, 4, 3; (361454), 18, 1, 0; (365691), 39, 1, 0; (374685), 37, 2, 1; (383093), 48, 3, 2; (387595), 19, 1, 0; (446608), 26, 1, 0; (460157), 36, 1, 0; (477817), 45, 2, 1; (491578), 17, 1, 0; (549935), 49, 2, 1; [2678, 56, 1*, 2019/06/30–2019/08/17]

{23} 2001 FD₂₂₅, 2, 1, 0; 2018 RB₄₈, 2, 1, 0; 2018 VH₈, 2, 1, 0; (379048), 3, 1, 0; [9, 4, 0*, 2018/08/09–2019/09/08]

{24} 2003 DV₂₅, 13, 3, 3; 2013 RW₁₂₈, 6, 3, 1378; 2015 BM₅₂₂, 6, 1, 0; 2015 TD₃₂₃, 2, 1, 0; 2015 VH₆₆, 2, 1, 0; 2016 AJ₁₉₃, 3, 1, 0; 2016 NL₅₆, 5, 2, 45; 2016 WH₈, 2, 1, 0; 2016 WJ₈, 2, 1, 0; 2017 QC₃₆, 3, 1, 0; 2017 UF₈, 2, 1, 0; 2018 AG₃₇, 2, 1, 0; 2019 RU₃, 7, 3, 769; 2019 XV₂, 2, 1, 0; 2019 YH₂, 2, 1, 0; 2021 GE₁₃, 4, 2, 403; 2021 GN₂₆, 15, 4, 29; 2021 HW₃, 7, 3, 1445; 2021 JY, 12, 4, 946; 2021 JN₅, 6, 2, 765; 2021 MK₁, 3, 1, 0; 2021 NF₁, 6, 2, 560; [112, 22, 0*, 2012/11/03–2019/12/23]

{3} 2017 LK₃ *, 71, 1, 0; 2017 LL₃ *, 28, 1, 0; 2021 LX₁₃, 8, 1, 0; [107, 3, 2*, 2017/06/02]

{4} 2014 FC₆₂, 2, 1, 0; [2, 1, 0*, 2014/04/07]

{6} 2013 GU₁₆₀, 1, 1, 0; 2013 JS₇₈, 3, 1, 0; [4, 2, 0*, 2013/05/31]

{7} 2001 FR₂₂₈, 68, 1, 0; 2004 FA₁₇₇, 2, 1, 0; 2004 TV₂₄₈, 14, 1, 0; 2006 BM₁₇₈, 1, 1, 0; 2008 SQ₉₂, 1, 1, 0; 2008 WX₇, 71, 1, 0; 2009 VZ₃₄, 75, 2, 1; 2010 EW₇, 11, 1, 0; 2010 OD₃₃, 57, 1, 0; 2013 CR₉₈, 14, 1, 0; 2014 DA₁₃₂, 26, 2, 1; 2014 KM₂₆, 2, 1, 0; 2014 OP₄₂₅, 22, 1, 0; 2014 SC₃₇₅, 13, 2, 2; 2015 PB₂₇₆, 75, 1, 0; 2016 QJ₆₁, 40, 1, 0; 2018 KN₈, 3, 1, 0; 2020 OC₇₂, 70, 1, 0; 2020 PS₇₃, 67, 1, 0; 2021 FL₄₁, 33, 2, 1; (125750), 4, 2, 1; (209802), 9, 2, 1; (233785), 1, 1, 0; (553756), 1, 1, 0; (555743), 3, 1, 0; [683, 25, 0*, 2019/04/03–2019/09/28]

{9} 2014 EL₁₁₄, 4, 1, 0; 2015 KS₂₀₂, 6, 1, 0; 2020 HZ₈₅, 6, 1, 0; 2020 TO₅, 6, 1, 0; [22, 4, 0*, 2015/05/27–2015/06/01]

W85 Cerro Tololo-LCO A

Observers J. D. Armstrong, M. Wawerzonnek, N. Stathi, T. Gernemann,

L. Helen, J. op de Bekke, J. Schulz, T. Heimann, L. Michalski, C. Brinkmann, H. Pennekamp, P. Breitenstein, L. Broering, T. Santana-Ros, M. Micheli, L. Conversi, W. Chau, J. O. Teagarden, J. Op de Bekke, L. H. Berrigan, T. Lister, J. Chatelain, E. Gomez, S. Greenstreet. Measurers J. D. Armstrong, M. Micheli, W. Chau, J. O. Teagarden, L. H. Berrigan, P. Breitenstein, T. Lister. 1.0-m *f*/8 Ritchey-Chrétien + CCD, 1.0-m Ritchey-Chrétien + CCD, 1.0-m *f*/8.0 Ritchey-Chrétien + CCD.

2011 WJ₁₆₁, 5, 1, 0; 2014 KB₂₂, 5, 1, 0; 2021 KN₃, 4, 1, 0; 2021 LT₁, 5, 1, 0; 2021 MQ₁, 4, 1, 0; 2021 MS₂, 8, 2, 6; 2021 NB₄, 5, 1, 0; 2021 NQ₅, 2, 1, 0; 2021 NX₇, 5, 1, 0; 2021 NY₇, 5, 1, 0; 2021 NM₉, 5, 1, 0; 2021 OW₁, 5, 1, 0; (110176), 5, 1, 0; (285571), 8, 2, 2; [71, 14, 0*, 2021/06/02–2021/08/01]

W86 Cerro Tololo-LCO B

Observers W. Thuillot, R. Mendez, S. Bouquillon, D. Souami, F. Spoto, T. Lister, J. Chatelain, E. Gomez, S. Greenstreet, J. D. Armstrong, W. Chau, J. O. Teagarden, T. Santana-Ros, M. Micheli, L. Conversi. Measurers W. Thuillot, S. Bouquillon, F. Taris, T. Carlucci, C. Barache, T. Lister, J. D. Armstrong, W. Chau, J. O. Teagarden, M. Micheli. 1.0-m *f*/8.0 Ritchey-Chrétien + CCD, 1.0-m *f*/8 Ritchey-Chrétien + CCD.

2002 GM₁₉₃, 3, 1, 0; 2006 SO₁₁₃, 3, 1, 0; 2007 DK₁₂₇, 3, 1, 0; 2011 UP₂₅₅, 6, 1, 0; 2012 PG₆, 3, 1, 0; 2013 WV₃, 5, 1, 0; 2015 DO₁₃₀, 3, 1, 0; 2015 KJ₁₉, 3, 1, 0; 2015 KR₁₄₈, 3, 1, 0; 2021 LD₆, 2, 1, 0; 2021 NV₃, 5, 1, 0; 2021 NS₅, 9, 2, 1; (74946), 6, 1, 0; (75726), 6, 1, 0; (84730), 3, 1, 0; (84789), 3, 1, 0; (129596), 3, 1, 0; (147353), 3, 1, 0; (149328), 3, 1, 0; (154774),

3, 1, 0; (217837), 3, 1, 0; (229143), 3, 1, 0; (244090), 3, 1, 0; (285571), 10, 2, 2; (328281), 3, 1, 0; (392996), 3, 1, 0; [103, 27, 0*, 2021/05/29–2021/08/05]

W87 Cerro Tololo-LCO C

Observers J. D. Armstrong, T. Santana-Ros, M. Micheli, L. Conversi, R. Mendez, S. Bouquillon, D. Souami, W. Thuillot, M. Altmann, T. Lister, J. Chatelain, E. Gomez, S. Greenstreet, W. Chau, J. O. Teagarden, M. S. P. Kelley, C. Holt, M. Knight, Q. Ye. Measurers J. D. Armstrong, M. Micheli, W. Thuillot, S. Bouquillon, F. Taris, T. Carlucci, C. Barache, F. Spoto, T. Lister, W. Chau, J. O. Teagarden. 1.0-m $f/8$ Ritchey-Chrétien + CCD, 1.0-m $f/8.0$ Ritchey-Chrétien + CCD.

2003 MK₄, 4, 1, 0; 2006 LA, 5, 1, 0; 2012 UU₆₈, 3, 1, 0; 2013 AG₁₁₁, 4, 1, 0; 2019 AE₈₂, 4, 1, 0; 2021 ND₂, 5, 1, 0; 2021 NQ₅, 2, 2, 5; 2021 NR₅, 3, 1, 0; 2021 NS₅, 5, 1, 0; 2021 NX₇, 5, 1, 0; (7447), 11, 1, 0; (30643), 3, 1, 0; (82214), 3, 1, 0; (142441), 4, 1, 0; (144184), 4, 1, 0; (286418), 4, 1, 0; [69, 16, 0*, 2019/02/08–2021/07/21]

W88 Slooh.com Chile Observatory, La Dehesa

Observer B. Lütkenhöner. 0.43-m $f/6.8$ Corrected Dall-Kirkham + CCD. (03)

Observers G. Gašparović, Y. Chen. Measurers G. Gašparović, Y. Chen, G. Y. Gasparovic. 0.43-m $f/6.8$ Corrected Dall-Kirkham + CCD. (04)

Observer M. Kumrucu-Lohmiller. 0.35-m $f/11.0$ Schmidt-Cassegrain + CCD, 0.43-m $f/6.8$ Corrected Dall-Kirkham + CCD. (05)

Observer W. F. Cashwell. 0.43-m $f/6.8$ Corrected Dall-Kirkham + CCD. (10)

Observer M. Suzuki. 0.35-m $f/11.0$ Schmidt-Cassegrain + CCD, 0.43-m $f/6.8$ Corrected Dall-Kirkham + CCD. (12)

Observer N. Paul. 0.43-m Corrected Dall-Kirkham + CCD. (14)

Observer J. L. Schiff. 0.43-m $f/6.8$ Corrected Dall-Kirkham + CCD. (20)

Observer E. Cortes. 0.35-m $f/11.0$ Schmidt-Cassegrain + CCD, 0.43-m $f/6.8$ Corrected Dall-Kirkham + CCD. (23)

Observer R. B. Glassey. 0.35-m $f/11.0$ Schmidt-Cassegrain + CCD, 0.43-m $f/6.8$ Corrected Dall-Kirkham + CCD. (24)

Observer J. L. Schiff. 0.43-m $f/6.8$ Corrected Dall-Kirkham + CCD. (51)

{10} 2012 KK₁₈, 10, 4, 5; 2016 AJ₁₉₃, 6, 2, 17; 2016 EV₃₀₀, 2, 1, 0; 2021 JJ₉, 3, 1, 0; 2021 LD₁₉, 2, 1, 0; 2021 MU, 2, 1, 0; 2021 MS₂, 5, 2, 2; (42457), 3, 1, 0; (120503), 3, 1, 0; [36, 9, 0*, 2021/06/12–2021/08/03]

{12} 2021 LG₂, 2, 1, 0; (248370), 2, 1, 0; [4, 2, 0*, 2021/06/08–2021/07/13]

{14} 2021 NL₁, 3, 1, 0; [3, 1, 0*, 2021/07/08]

{20} 2011 YQ₁₀, 6, 1, 0; 2012 KK₁₈, 3, 1, 0; [9, 2, 0*, 2021/08/04–2021/08/07]

{23} 2019 NC₁, 3, 1, 0; 2021 JH₂, 4, 1, 0; 2021 ML₁, 2, 1, 0; 2021 MO₁, 2, 1, 0; 2021 OZ, 2, 1, 0; 2021 OA₁, 3, 1, 0; [16, 6, 0*, 2021/06/28–2021/08/07]

{24} 2021 JH₂, 3, 1, 0; 2021 JT₅, 8, 2, 9; 2021 NM₄, 3, 1, 0; [14, 3, 0*, 2021/07/08–2021/08/01]

{3} 2021 NX₇, 2, 1, 0; (248370), 2, 1, 0; [4, 2, 0*, 2021/07/13–2021/07/14]

{4} 2015 DW₂₄₃, 2, 1, 0; (793), 3, 1, 0; (1285), 3, 1, 0; (2078), 3, 1, 0; (19150), 2, 1, 0; (36165), 2, 1, 0; (90950), 3, 1, 0; (100397), 2, 1, 0; (136199), 3, 1, 0; (198991), 2, 1, 0; [25, 10, 0*, 2021/03/27–2021/08/02]

{5} 2012 KK₁₈, 7, 2, 1; 2017 AP₂₀, 2, 1, 0; 2018 TG₅, 7, 2, 1; 2021 LG₂, 6, 2, 1; 2021 LH₉, 5, 2, 12; 2021 OZ, 6, 2, 1; [33, 6, 0*, 2021/06/12–2021/08/05]

{51} 2011 YQ₁₀, 2, 1, 0; 2019 NC₁, 2, 1, 0; [4, 2, 0*, 2021/08/02]

W92 MASTER-OAFA Observatory, San Juan

Observers S. Bodrov, V. Lipunov, Y. Kechin, E. Gorbvskoy, N. Tiurina, P. Balanutsa, A. Kuznetsov, I. Gorbunov, F. Balakin, D. Zimnukhov,

V. Kornilov, R. Podesta, F. Podesta, H. Levato. 0.4-m $f/2.5$ reflector + CCD.

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W93 Korea Microlensing Telescope Network-CTIO

Observer Y. JeongAhn. 1.6-m $f/3.22$ reflector + CCD.

2021 GU₁₂₂ *, 8, 2, 7; 2021 GV₁₂₂ *, 7, 2, 7; 2021 GW₁₂₂ *, 6, 2, 7; [21, 3, 3*, 2021/04/05–2021/04/12]

W94 MAP, San Pedro de Atacama

Observers A. Maury, G. Attard, J.-M. Mari, J. Fabrega. Measurers A. Maury, G. Attard, D. Parrott. 0.28-m $f/2.2$ Schmidt + CCD.

2002 RA₁₈₂, 3, 1, 0; 2002 UK₃₀, 6, 2, 24; 2005 UY₃₄₁, 3, 1, 0; 2006 LA, 3, 1, 0; 2006 XW, 3, 1, 0; 2007 TU₃₈₄, 3, 1, 0; 2008 CH₂₄₅, 6, 2, 23; 2008 RD₁₇₈, 3, 1, 0; 2008 WH₉₆, 3, 1, 0; 2010 FT₁₇, 3, 1, 0; 2010 PB₂₇, 3, 1, 0; 2011 SO₁₁₁, 3, 1, 0; 2013 JU₂, 3, 1, 0; 2014 HN₂₂₈, 3, 1, 0; 2014 OD₃₀₀, 3, 1, 0; 2014 OF₃₃₈, 3, 1, 0; 2014 TZ₃₅, 3, 1, 0; 2014 WG₂₀₂, 3, 1, 0; 2014 WW₅₈₈, 3, 1, 0; 2014 WG₅₉₂, 3, 1, 0; 2015 DR₂₅₃, 3, 1, 0; 2015 FV₁₄₅, 3, 1, 0; 2015 YP₃₆, 3, 1, 0; 2016 AD₁₄₇, 3, 1, 0; 2016 AH₃₄₆, 3, 1, 0; 2016 AD₃₄₈, 3, 1, 0; 2016 CR₁₇₇, 3, 1, 0; 2016 CA

2016 CF₃₇₆, 3, 1, 0; 2016 CU₃₇₆, 3, 1, 0; 2016 DT₃, 3, 1, 0; 2016 EV₃₀₀, 3, 1, 0; 2016 GH₃₀₄, 3, 1, 0; 2016 PX₂₁₀, 3, 1, 0; 2017 BF₁₇₃, 3, 1, 0; 2017 GJ₆, 3, 1, 0; 2017 KF₄₃, 3, 1, 0; 2017 MY₁₈, 3, 1, 0; 2017 MT₁₉, 3, 1, 0; 2017 MH₂₀, 3, 1, 0; 2017 RK₁₉, 3, 1, 0; 2017 SB₆₂, 3, 1, 0; 2017 UW₂, 3, 1, 0; 2018 LT₁₉, 3, 1, 0; 2018 RL₅₈, 3, 1, 0; 2019 AK₈, 3, 1, 0; 2019 UK₅₁, 6, 2, 25; 2019 YE₃₉, 3, 1, 0; 2021 GQ₁₂₁, 3, 1, 0; 2021 HS₂₆, 3, 1, 0; 2021 JS₃₇, 3, 1, 0; 2021 JZ₄₅, 3, 1, 0; 2021 KZ₂, 6, 2, 3; 2021 KH₆, 9, 2, 23; 2021 KQ₇, 9, 2, 5; 2021 LO₁, 3, 1, 0; 2021 LT₁, 3, 1, 0; 2021 LV₁, 9, 3, 11; 2021 LK₂, 3, 1, 0; 2021 LK₅, 6, 2, 3; 2021 LL₅, 3, 1, 0; 2021 LM₅, 6, 1, 0; 2021 LQ₈, 3, 1, 0; 2021 LR₈, 3, 1, 0; 2021 LH₉, 3, 1, 0; 2021 LJ₉, 3, 1, 0; 2021 LK₉, 3, 1, 0; 2021 LD₁₉, 3, 1, 0; 2021 LJ₂₁, 3, 1, 0; 2021 LZ₂₃, 3, 1, 0; 2021 LW₂₅, 3, 1, 0; 2021 LW₂₆, 3, 1, 0; 2021 MU₃, 3, 1, 0; 2021 MY₆, 6, 2, 18; 2021 MO₁, 3, 1, 0; 2021 MS₂, 3, 1, 0; 2021 ME₆, 3, 1, 0; 2021 NC₃, 3, 1, 0; 2021 NF₆, 3, 1, 0; 2021 NP₆, 3, 1, 0; 2021 NL₁, 3, 1, 0; 2021 NK₂, 9, 2, 2; 2021 NG₄, 3, 1, 0; 2021 NL₄, 6, 1, 0; 2021 NU₅, 3, 1, 0; 2021 NW₅, 3, 1, 0; 2021 NX₅, 3, 1, 0; 2021 NX₇, 3, 1, 0; 2021 NT₈, 3, 1, 0; 2021 NX₈, 3, 1, 0; 2021 NE₁₁, 3, 1, 0; 2021 OA₁₂, 12, 3, 24; 2021 OD₃, 3, 1, 0; 2021 OH₁₂, 3, 1, 0; 2021 OK₉, 6, 1, 0; 2021 OV₉, 3, 1, 0; 2021 OX₃, 3, 1, 0; 2021 OY₃, 3, 1, 0; 2021 OS₁, 3, 1, 0; 2021 OX₁, 3, 1, 0; 2021 OJ₂, 3, 1, 0; 2021 PC₂, 9, 2, 1; 2021 PH₂, 15, 3, 2; 2021 PJ₂, 9, 3, 2; 2021 PF₄, 6, 2, 1; 2021 PH₄, 6, 1, 0; 2021 PK₄, 3, 1, 0; (56849), 2, 1, 0; (87488), 1, 1, 0; (118783), 1, 1, 0; (196612), 2, 1, 0; (452495), 2, 1, 0; (564649), 3, 1, 0; [389, 113, 33*, 2021/03/07–2021/08/10]

W95 Observatorio Panameno, San Pedro de Atacama

Observers A. Maury, G. Attard, J. Fabrega, J.-M. Mari. Measurers A. Maury, G. Attard, D. Parrott. 0.40-m $f/3.8$ reflector + CCD, 0.28-m $f/2.2$ Schmidt + CCD.

2002 RA₁₈₂, 3, 1, 0; 2002 UK₃₀, 6, 2, 1; 2008 WH₉₆, 3, 1, 0; 2010 PB₂₇, 3, 1, 0; 2014 OF₃₃₈, 3, 1, 0; 2014 WG₅₉₂, 3, 1, 0; 2016 CU₃₇₆, 6, 2, 1; 2016 DT₃, 3, 1, 0; 2016 EV₃₀₀, 6, 2, 3; 2016 PX₂₁₀, 3, 1, 0; 2017 UW₂, 3, 1, 0; 2019 AK₈, 9, 2, 1; 2021 HS₂₆, 12, 3, 3; 2021 KZ₂, 6, 2, 1; 2021 KH₆, 9, 3, 25; 2021 KQ₇, 6, 2, 2; 2021 LO₁, 6, 2, 1; 2021 LT₁, 6, 2, 2; 2021 LV₁, 12, 3, 3; 2021 LK₅, 9, 3, 3; 2021 LL₅, 6, 2, 3; 2021 LM₅, 3, 1, 0; 2021 LH₉, 3, 1, 0; 2021 LJ₉, 6, 2, 3; 2021 LK₉, 6, 2, 2; 2021 LD₁₉, 3, 1, 0; 2021 LZ₂₃, 6, 2, 1; 2021 LW₂₆, 6, 2, 1; 2021 MU₃, 3, 1, 0; 2021 MY₆, 9, 3, 4; 2021 MO₁, 3, 1, 0; 2021 ME₆, 3, 1, 0; 2021 NC₃, 9, 2, 1; 2021 NF₆, 9, 2, 1; 2021 NP₆, 6, 2, 1; 2021 NL₁, 6, 2, 1; 2021 NK₂, 9, 2, 1; 2021 NG₄, 9, 3, 3; 2021 NX₅, 6, 2, 1; 2021 NX₇, 3, 1, 0; 2021 NX₈, 6, 2, 1; 2021 NE₁₁, 3, 1, 0; 2021 OA₁₂, 12, 3, 2; 2021 OH₁₂, 12, 3, 2; 2021 OK₉, 9, 3, 2; 2021 OV₉, 9, 1, 0; 2021 OW₃, 3, 1, 0; 2021 OY₃, 6, 1, 0; 2021 OJ₂, 3, 1, 0; 2021 PC₂, 9, 2, 1; 2021 PH₂, 15, 3, 2; 2021 PJ₂, 9, 3, 2; 2021 PF₄, 6, 2, 1; 2021 PH₄, 3, 1, 0; 2021 PK₄, 6, 2, 1; [345, 56, 0*, 2021/04/15–2021/08/09]

W98 Polonia Observatory, San Pedro de Atacama

Observers M. Gedek, M. Żolnowski, M. Kusiak, R. Reszelewski. Measurers M. Kusiak, R. Reszelewski. 0.25-m $f/3.6$ astrograph + CCD.

Observers M. Gedek, M. Żolnowski, M. Kusiak, R. Reszelewski. Measurers M. Kusiak, R. Reszelewski. 0.25-m $f/3.6$ astrograph + CCD. (03)

2013 NT₆₂, 3, 1, 0; 2017 OZ₁₁₅, 6, 1, 0; [9, 2, 0*, 2017/08/17–2017/08/18]

{3} 2012 GS₅₁, 6, 2, 1; [6, 1, 0*, 2017/08/19–2017/08/20]

X02 Telescope Live, El Sauce

Observers E. Guido, M. Rocchetto, E. Bryssinck, M. Fulle, G. Milani, C. Nassef, G. Savini, A. Valvasori, J. P. Desgrees. Measurers E. Guido, J. P. Desgrees, E. Bryssinck. 0.61-m $f/6.5$ astrograph + CCD, 0.6-m $f/6.5$ astrograph + CCD, 0.61-m $f/6.5$ reflector + CCD.

2020 MK₄, 2, 1, 0; 2021 MS₂, 3, 1, 0; 2021 NX₈, 2, 1, 0; 2021 PA₃, 3, 1, 0; 2021 PN₁, 9, 1, 0; 2021 PH₂, 2, 1, 0; (6198), 2, 1, 0; (248370), 10, 3, 5; [33, 8, 0*, 2020/10/11–2021/08/07]

X03 Observatoire SADR, Poroto

Observers J. L. Virlichie, P. Traverse. Measurer J. L. Virlichie. 0.35-m $f/4.7$ Newtonian reflector + CCD.

(248370), 5, 1, 0; [5, 1, 0*, 2021/07/16]

X31 Galileo Galilei Observatory, Oro Verde

Observers C. Fornari, G. Savor. Measurer C. Fornari. 0.40-m $f/8$ Ritchey-Chrétien + CCD.

2021 LG₂, 5, 1, 0; 2021 LR₅, 3, 1, 0; 2021 MX₆, 6, 1, 0; 2021 NL₁, 2, 1, 0; (285571), 7, 1, 0; [23, 5, 0*, 2021/06/06–2021/07/08]

X39 Observatorio Antares, Pilar

Observer N. Suarez. 0.25-m $f/4.72$ reflector + CCD.

(236), 29, 1, 0; (285571), 29, 1, 0; [58, 2, 0*, 2021/07/17–2021/07/20]

X74 Observatório Campo dos Amarais

Observer L. S. Amaral. 0.31-m $f/3.4$ Newtonian reflector + CCD, 0.31-m $f/4$ Newtonian reflector + CCD, 0.3-m $f/4$ reflector + CCD.

2002 OY₂₁, 3, 1, 0; 2010 KV₈₇, 6, 2, 1; 2014 EM₁₇₁, 3, 1, 0; 2015 HZ₂₂₁, 3, 1, 0; 2016 AH₃₄₆, 3, 1, 0; 2016 SH₁₀₀, 9, 2, 2; 2017 RZ₁₃₂, 6, 1, 0; 2017 RS₁₃₄, 12, 3, 2; 2017 SD₂₆₃, 3, 1, 0; 2021 GG₉, 3, 1, 0; 2021 JN₅, 3, 1, 0; 2021 LO₁, 3, 1, 0; 2021 LT₁, 6, 1, 0; 2021 LG₂, 3, 1, 0; 2021 LC₅, 3, 1, 0; 2021 LR₅, 3, 1, 0; 2021 LS₈, 12, 3, 3; 2021 LZ₂₀, 9, 2, 1; 2021 LJ₂₁, 3, 1, 0; 2021 ME₂, 3, 1, 0; 2021 NS₆, 6, 2, 1; 2021 NO₃, 12, 3, 3; 2021 NL₄, 15, 4, 5; 2021 NE₅, 3, 1, 0; 2021 NK₈, 4, 1, 0; 2021 NL₁₄, 3, 1, 0; 2021 OV₂, 3, 1, 0; (23), 12, 1, 0; (524), 12, 2, 13; (819), 6, 1, 0; (1016), 6, 1, 0; (1599), 24, 3, 15; (1791), 6, 1, 0; (2264), 12, 2, 1; (2597), 6, 1, 0; (3154), 3, 1, 0; (3252), 3, 1, 0; (3369), 9, 2, 5; (3996), 6, 1, 0; (4390), 12, 1, 0; (4562), 6, 1, 0; (4630), 6, 1, 0; (5352), 6, 1, 0; (5428), 9, 2, 5; (5705), 3, 1, 0; (5789), 6, 1, 0; (6523), 3, 1, 0; (6853), 12, 2, 4; (6995), 6, 1, 0; (7113), 3, 1, 0; (7405), 6, 1, 0; (7426), 3, 1, 0; (8067), 6, 1, 0; (8087), 6, 1, 0; (8478), 9, 2, 2; (8899), 12, 1, 0; (8916), 3, 1, 0; (8965), 6, 2, 2; (9661), 3, 1, 0; (9782), 6, 1, 0; (9786), 3, 1, 0; (9895), 6, 1, 0; (10248), 3, 1, 0; (10304), 6, 1, 0; (10329), 3, 1, 0; (10562), 6, 1, 0; (11099), 6, 1, 0; (11214), 6, 1, 0; (11495), 6, 1, 0; (11785), 12, 3, 3; (11839), 12, 2, 1; (11983), 9, 1, 0; (12392), 3, 1, 0; (13153), 3, 1, 0; (13311), 6, 1, 0; (13314), 6, 1, 0; (14257), 6, 1, 0; (14338), 6, 1, 0; (14936), 3, 1, 0; (15953), 6, 1, 0; (16382), 6, 1, 0; (17315), 3, 1, 0; (17652), 3, 1, 0; (17877), 6, 1, 0; (18445), 3, 1, 0; (18560), 3, 1, 0; (19359), 3, 1, 0; (19361), 3, 1, 0; (19845), 3, 1, 0; (20097), 6, 1, 0; (20098), 3, 1, 0; (20743), 3, 1, 0; (20823), 21, 3, 3; (21248), 6, 1, 0; (21298), 18, 3, 4; (21760), 3, 1, 0; (21771), 3, 1, 0; (22185), 6, 1, 0; (22275), 6, 1, 0; (24654), 9, 1, 0; (27040), 6, 1, 0; (27757), 6, 1, 0; (27954), 6, 1, 0; (28027), 3, 1, 0; (28044), 3, 1, 0; (28231), 6, 1, 0; (28573), 9, 2, 1; (29282), 6, 1, 0; (29327), 9, 2, 1; (29392), 9, 2, 1; (29860), 6, 1, 0; (30224), 6, 1, 0; (30231), 3, 1, 0; (30344), 6, 1, 0; (30464), 3, 1, 0; (30829), 6, 1, 0; (30899), 3, 1, 0; (31223), 3, 1, 0; (31449), 3, 1, 0; (31542), 3, 1, 0; (31547), 3, 1, 0; (31677), 6, 1, 0; (31724), 9, 2, 1; (31773), 3, 1, 0; (31804), 6, 1, 0; (31856), 6, 1, 0; (31942), 3, 1, 0; (32291), 3, 1, 0; (32304), 6, 1, 0; (32364), 9, 2, 2; (32570), 12, 1, 0; (32605), 6, 1, 0; (32854), 6, 1, 0; (32959), 6, 1, 0; (33100), 3, 1, 0; (33290), 9, 1, 0; (33776), 3, 1, 0; (33854), 6, 1, 0; (34514), 6, 1, 0; (34532), 12, 3, 3; (34551), 6, 2, 4; (34604), 6, 1, 0; (34812), 6, 1, 0; (34813), 3, 1, 0; (35019), 6, 1, 0; (35369), 6, 1, 0; (35534), 3, 1, 0; (36096), 12, 2, 4; (36197), 3, 1, 0; (36489), 9, 2, 6; (36712), 6, 1, 0; (36741), 6, 1, 0; (37272), 6, 1, 0; (37410), 3, 1, 0; (38098), 3, 1, 0; (38427), 3, 1, 0; (38799), 6, 1, 0; (38871), 6, 1, 0; (40287), 6, 1, 0; (41836), 12, 2, 1; (42259), 21, 3, 3; (43354), 6, 1, 0; (43967), 3, 1, 0; (44107), 3, 1, 0; (45155), 6, 1, 0; (45791), 6, 1, 0; (46581), 6, 1, 0; (46605), 3, 1, 0; (48644), 12, 2, 1; (48721), 3, 1, 0; (48731), 6, 1, 0; (51816), 6, 2, 2; (51856), 6, 1, 0; (52547), 15, 3, 6; (52727), 3, 1, 0; (52729), 3, 1, 0; (52745), 6, 1, 0; (53031), 6, 1, 0; (53181), 3, 1, 0; (53182), 3, 1, 0; (53194), 6, 2, 3; (53233), 3, 1, 0; (53263), 6, 1, 0; (53433), 6, 1, 0; (53768), 3, 1, 0; (54271), 3, 1, 0; (54974), 3, 1, 0; (55111), 18, 3, 17; (55531), 9, 2, 1; (55880), 6, 1, 0; (55938), 3, 1, 0; (56132), 6, 1, 0; (56159), 3, 1, 0; (56313), 12, 1, 0; (56611), 12, 2, 1; (57034), 9, 2, 15; (57237), 9, 2, 1; (57252), 3, 1, 0; (57348), 24, 3, 16; (57508), 3, 1, 0; (57538), 6, 1, 0; (58355), 6, 1, 0; (59247), 6, 1, 0; (59950), 3, 1, 0; (60538), 6, 1, 0; (60582), 6, 1, 0; (60817), 6, 1, 0; (60848), 6, 1, 0; (61207), 6, 1, 0; (61225), 3, 1, 0; (61453), 18, 3, 3; (62051), 3, 1, 0; (62628), 12, 2, 28; (62759), 3, 1, 0; (63086), 6, 1, 0; (63101), 3, 1, 0; (63700), 12, 2, 1; (64000), 9, 2, 2; (64151), 6, 1, 0; (64229), 6, 1, 0; (64486), 6, 1, 0; (64601), 6, 1, 0; (65089), 3, 1, 0; (66815), 3, 1, 0; (67299), 3, 1, 0; (67703), 3, 1, 0; (68099), 3, 1, 0; (68811), 3, 1, 0; (69064), 6, 1, 0; (69088), 6, 1, 0; (69301), 6, 1, 0; (69410), 3, 1, 0; (70202), 6, 1, 0; (70363), 6, 1, 0; (71263), 12, 2, 1; (73810), 3, 1, 0; (74578), 6, 1, 0; (76841), 6, 1, 0; (77119), 9, 1, 0; (77738), 18, 2, 4; (79724), 6, 1, 0; (79725), 3, 1, 0; (79977), 3, 1, 0; (80158), 3, 1, 0; (80198), 3, 1, 0; (81086), 6, 1, 0; (81692), 6, 1, 0; (81739), 9, 2, 1; (82066), 6, 1, 0; (82471), 6, 1, 0; (82688), 6, 1, 0; (82972), 3, 1, 0; (85996), 3, 1, 0; (86236), 3, 1, 0; (86254), 6, 1, 0; (86272), 3, 1, 0; (86565), 6, 1, 0; (86686), 12, 2, 3; (87514), 9, 1, 0; (87808), 6, 1, 0; (88000), 3, 1, 0; (88389), 12, 3, 3; (88495), 3, 1, 0; (89096), 3, 1, 0; (89493), 6, 1, 0; (89679), 3, 1, 0; (90599), 6, 1, 0; (91111), 6, 1, 0; (91866), 3, 1, 0; (92048), 9, 2, 17; (92468), 3, 1, 0; (92942), 3, 1, 0; (92979), 6, 1, 0; (93213), 12, 1, 0; (93345), 6, 1, 0; (93481), 12, 1, 0; (94666), 3, 1, 0; (95404), 3, 1, 0; (95713), 6, 1, 0; (96114), 3, 1, 0; (96173), 12, 2, 2; (96660), 9, 1, 0; (96782), 3, 1, 0; (97018), 6, 1, 0; (97783), 6, 1, 0; (97835), 3, 1, 0; (98334), 21, 3, 3; (99111), 3, 1, 0; (100859), 3, 1, 0; (100933), 6, 1, 0; (101791), 3, 1, 0; (102093), 3, 1, 0; (102419), 3, 1, 0; (105191), 9, 2, 1; (105251), 6, 1, 0; (105620), 12, 2, 1; (107593), 3, 1, 0; (109209), 6, 1, 0; (110578), 6, 2, 26; (111906), 3, 1, 0; (113029), 6, 1, 0; (114408), 3, 1, 0; (114672), 6, 1, 0; (116886), 3, 1, 0; (116898), 6, 1, 0; (118649), 3, 1, 0; (118762), 6, 1, 0; (118875), 3, 1, 0; (118959), 6, 1, 0; (121595), 3, 1, 0; (125388), 6, 1, 0; (127987), 6, 1, 0; (128129), 3, 1, 0; (128217), 3, 1, 0; (129865), 6, 1, 0; (130496), 3, 1, 0; (130806), 3, 1, 0; (131267), 3, 1, 0; (132514), 3, 1, 0; (134420), 6, 1, 0; (135102), 3, 1, 0; (138666), 3, 1, 0; (143644), 6, 1, 0; (145868), 12, 3, 3; (148082), 3, 1, 0; (149844), 6, 1, 0; (150529),

12, 2, 4; (151823), 12, 1, 0; (152019), 9, 2, 17; (153652), 3, 1, 0; (153776), 3, 1, 0; (154687), 3, 1, 0; (155189), 9, 2, 3; (155992), 6, 1, 0; (157093), 3, 1, 0; (157996), 3, 1, 0; (158105), 6, 1, 0; (161080), 3, 1, 0; (171369), 3, 1, 0; (174886), 6, 1, 0; (175138), 3, 1, 0; (176345), 3, 1, 0; (176648), 3, 1, 0; (182316), 6, 1, 0; (185669), 3, 1, 0; (189465), 9, 2, 3; (190154), 3, 1, 0; (190404), 9, 1, 0; (191766), 6, 1, 0; (194390), 3, 1, 0; (198457), 3, 1, 0; (200351), 3, 1, 0; (200879), 3, 1, 0; (208035), 12, 2, 3; (211699), 3, 1, 0; (215222), 15, 3, 30; (222252), 6, 1, 0; (222583), 3, 1, 0; (222685), 3, 1, 0; (225614), 6, 1, 0; (226338), 3, 1, 0; (229918), 3, 1, 0; (231421), 9, 2, 9; (232648), 9, 1, 0; (232768), 6, 1, 0; (233093), 6, 1, 0; (240707), 6, 1, 0; (241679), 3, 1, 0; (242909), 6, 1, 0; (243789), 6, 1, 0; (250999), 3, 1, 0; (265029), 6, 1, 0; (268021), 3, 1, 0; (271693), 3, 1, 0; (274151), 3, 1, 0; (278432), 6, 1, 0; (288613), 3, 1, 0; (290832), 3, 1, 0; (294116), 3, 1, 0; (306472), 6, 1, 0; (306580), 6, 1, 0; (310464), 6, 1, 0; (316642), 3, 1, 0; (318719), 3, 1, 0; (325699), 3, 1, 0; (326338), 6, 1, 0; (326982), 3, 1, 0; (328389), 3, 1, 0; (348462), 3, 1, 0; (354371), 3, 1, 0; (355263), 6, 1, 0; (376795), 6, 1, 0; (398813), 3, 1, 0; (416258), 6, 1, 0; (423201), 12, 3, 3; (467317), 6, 2, 2; (467693), 3, 1, 0; [2311, 397, 5*, 2019/09/14–2021/08/09]

X87 Dogsheaven Observatory, Brasilia

Observer P. Cacella. 0.35-m $f/1.9$ reflector + CCD.

(4460), 4, 1, 0; [4, 1, 0*, 2021/07/25–2021/07/26]

X89 Rocca Observatory, Brasilia

Observer M. A. R. Andrade. 0.28-m $f/2$ reflector + CCD, 0.35-m $f/2$ reflector + CCD.

(10259), 3, 1, 0; (12289), 3, 1, 0; (12832), 2, 1, 0; (20598), 1, 1, 0; (21394), 3, 1, 0; [12, 5, 0*, 2020/10/08–2021/04/17]

Y00 SONEAR Observatory, Oliveira

Observers C. Jacques, E. Pimentel, J. Barros, P. Holvorcem. Measurer C. Jacques.

0.45-m $f/2.9$ astrograph + CCD, 0.45-m $f/2.9$ reflector + CCD, 0.28-m $f/2.2$ astrograph + CCD.

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(455158), 3, 1, 0; (455558), 3, 1, 0; (458535), 3, 1, 0; (462719), 3, 1, 0; (464311), 3, 1, 0; (465426), 3, 1, 0; (465457), 3, 1, 0; (467243), 3, 1, 0; (467506), 3, 1, 0; (467520), 3, 1, 0; (471161), 3, 1, 0; (471168), 3, 1, 0; (471185), 3, 1, 0; (471501), 3, 1, 0; (472129), 3, 1, 0; (472180), 3, 1, 0; (473905), 3, 1, 0; (479604), 3, 1, 0; (480327), 3, 1, 0; (480497), 3, 1, 0; (483322), 3, 1, 0; (483842), 3, 1, 0; (488317), 3, 1, 0; (489512), 3, 1, 0; (490173), 3, 1, 0; (497290), 3, 1, 0; (499986), 3, 1, 0; (500143), 3, 1, 0; (500222), 3, 1, 0; (500940), 3, 1, 0; (503126), 3, 1, 0; (504974), 3, 1, 0; (506427), 3, 1, 0; (509690), 3, 1, 0; (510394), 3, 1, 0; (522627), 6, 1, 0; (522655), 3, 1, 0; (526236), 3, 1, 0; (529737), 3, 1, 0; (538193), 3, 1, 0; (540552), 6, 1, 0; (541818), 3, 1, 0; (543409), 3, 1, 0; (545040), 3, 1, 0; (545401), 3, 1, 0; (545830), 3, 1, 0; (545871), 3, 1, 0; (552139), 3, 1, 0; (553174), 3, 1, 0; (555201), 3, 1, 0; (557679), 3, 1, 0; (560838), 3, 1, 0; (566273), 3, 1, 0; [12064, 3650, 1*, 2017/08/29–2021/08/10]

Y16 ROCG, Campos dos Goytacazes

Observer C. H. Barreto. 0.25-m $f/3.5$ reflector + CCD.

(115), 3, 1, 0; (131), 3, 1, 0; (135), 3, 1, 0; (139), 6, 2, 28; (170), 6, 2, 31; (227), 3, 1, 0; (231), 6, 2, 28; (293), 3, 1, 0; (299), 3, 1, 0; (352), 3, 1, 0; (382), 3, 1, 0; (419), 3, 1, 0; (433), 3, 1, 0; (584), 3, 1, 0; (671), 6, 2, 28; (834), 3, 1, 0; (853), 3, 1, 0; (884), 3, 1, 0; (895), 3, 1, 0; (955), 3, 1, 0; (964), 3, 1, 0; (1246), 6, 2, 30; (1248), 3, 1, 0; (1413), 3, 1, 0; (1493), 3, 1, 0; (1503), 6, 2, 31; (1549), 3, 1, 0; (1665), 3, 1, 0; (1726), 3, 1, 0; (1838), 3, 1, 0; (1899), 3, 1, 0; (1942), 3, 1, 0; (2007), 3, 1, 0; (2009), 3, 1, 0; (2126), 3, 1, 0; (2151), 3, 1, 0; (2207), 3, 1, 0; (2241), 3, 1, 0; (2264), 3, 1, 0; (2305), 3, 1, 0; (2353), 6, 2, 28; (2428), 3, 1, 0; (2452), 6, 2, 31; (2455), 3, 1, 0; (2632), 3, 1, 0; (2670), 3, 1, 0; (2674), 3, 1, 0; (2762), 3, 1, 0; (2782), 3, 1, 0; (2919), 3, 1, 0; (2978), 3, 1, 0; (3153), 3, 1, 0; (3228), 3, 1, 0; (3282), 3, 1, 0; (3294), 3, 1, 0; (3369), 3, 1, 0; (3416), 3, 1, 0; (3555), 3, 1, 0; (3560), 3, 1, 0; (3613), 3, 1, 0; (3704), 3, 1, 0; (3774), 3, 1, 0; (3996), 3, 1, 0; (3999), 3, 1, 0; (4088), 3, 1, 0; (4142), 3, 1, 0; (4337), 3, 1, 0; (4467), 6, 2, 31; (4562), 3, 1, 0; (4705), 3, 1, 0; (4733), 3, 1, 0; (4798), 3, 1, 0; (4894), 3, 1, 0; (4914), 3, 1, 0; (5030), 3, 1, 0; (5037), 3, 1, 0; (5042), 3, 1, 0; (5226), 3, 1, 0; (5288), 3, 1, 0; (5352

(8830), 3, 1, 0; (8965), 3, 1, 0; (9072), 6, 2, 28; (10094), 3, 1, 0; (10113), 3, 1, 0; (10182), 3, 1, 0; (10400), 3, 1, 0; (11519), 3, 1, 0; (12259), 3, 1, 0; (12630), 3, 1, 0; (12754), 3, 1, 0; (14051), 3, 1, 0; (14070), 3, 1, 0; (14665), 3, 1, 0; (15316), 3, 1, 0; (15799), 3, 1, 0; (15842), 3, 1, 0; (15844), 3, 1, 0; (16070), 3, 1, 0; (16532), 3, 1, 0; (17483), 3, 1, 0; (18159), 3, 1, 0; (18219), 3, 1, 0; (18812), 3, 1, 0; (18842), 3, 1, 0; (19683), 3, 1, 0; (19699), 3, 1, 0; (19970), 3, 1, 0; (22274), 6, 2, 28; (22630), 3, 1, 0; (23817), 3, 1, 0; (24654), 3, 1, 0; (25323), 3, 1, 0; (25871), 3, 1, 0; (26387), 3, 1, 0; (26543), 3, 1, 0; (28018), 3, 1, 0; (28172), 3, 1, 0; (28263), 3, 1, 0; (28495), 3, 1, 0; (29334), 3, 1, 0; (32217), 3, 1, 0; (32246), 3, 1, 0; (33476), 6, 2, 28; (34417), 3, 1, 0; (34886), 3, 1, 0; (36282), 3, 1, 0; (38629), 3, 1, 0; (38656), 3, 1, 0; (39091), 3, 1, 0; (42284), 3, 1, 0; (45857), 3, 1, 0; (45956), 3, 1, 0; (46361), 3, 1, 0; (51791), 3, 1, 0; (53431), 3, 1, 0; (57036), 6, 2, 31; (66605), 3, 1, 0; (75441), 6, 2, 28; (77766), 3, 1, 0; (86815), 3, 1, 0; (92719), 3, 1, 0; [516, 157, 0*, 2021/06/07–2021/07/08]

Z03 Rio Cofio, Robledo de Chavela

Observer A. Garcia.

(128), 3, 1, 0; (240), 3, 1, 0; (318), 11, 4, 21; (329), 6, 2, 3; (387), 6, 2, 2; (445), 3, 1, 0; (455), 3, 1, 0; (470), 12, 4, 9; (478), 6, 2, 1; (486), 9, 3, 2; (947), 3, 1, 0; [65, 11, 0*, 2021/03/12–2021/08/06]

Z05 Observatorio Horus, Cartama

Observer E. Martinez.

(828), 4, 2, 3; (889), 4, 2, 3; (1153), 8, 2, 6; (2553), 4, 2, 3; (6553), 7, 2, 1; (7792), 6, 2, 1; (19681), 4, 2, 3; (87024), 8, 2, 4; [45, 8, 0*, 2021/03/10–2021/06/29]

Z06 Marina Sky, Nerpio

Observer A. Arminski.

2016 CL₁₃₆, 12, 2, 2; [12, 1, 0*, 2021/02/13–2021/02/16]

Z10 PGC, Fregenal de la Sierra

Observer P. Carson. 0.32-m $f/8$ reflector.

(9391), 3, 1, 0; [3, 1, 0*, 2021/07/17]

Z22 MASTER-IAC Observatory, Tenerife

Observers V. Lipunov, Y. Kechin, E. Gorbvskoy, R. Rebolo, G. Israelyan,

M. Serra-ricart, N. Lodieu, P. Balanutsa, A. Kuznetsov, N. Tiurina, O. Gress, K. Ivanov. 0.4-m $f/2.5$ reflector + CCD.

2011 LD₂₀, 2, 1, 0; 2021 GY₁₄₃, 1, 1, 0; (2), 4, 2, 22; (9), 4, 2, 36; (23), 3, 1, 0; (24), 3, 1, 0; (27), 7, 2, 28; (28), 9, 3, 30; (29), 2, 1, 0; (30), 3, 1, 0; (37), 2, 1, 0; (38), 3, 1, 0; (40), 8, 4, 17; (43), 10, 4, 51; (44), 2, 1, 0; (57), 6, 2, 1; (58), 14, 7, 39; (63), 8, 3, 44; (64), 7, 3, 30; (69), 5, 2, 24; (71), 6, 2, 1; (73), 5, 2, 28; (78), 3, 1, 0; (80), 7, 2, 28; (83), 2, 1, 0; (84), 2, 1, 0; (85), 3, 1, 0; (89), 8, 2, 1; (90), 6, 2, 1; (92), 2, 1, 0; (97), 9, 3, 39; (101), 10, 2, 1; (106), 2, 1, 0; (107), 5, 2, 1; (108), 14, 7, 46; (111), 16, 6, 19; (113), 4, 2, 1; (114), 4, 1, 0; (115), 11, 3, 43; (118), 2, 1, 0; (120), 3, 1, 0; (127), 4, 2, 10; (130), 3, 1, 0; (131), 8, 2, 43; (134), 2, 1, 0; (137), 2, 1, 0; (139), 9, 2, 1; (147), 4, 2, 1; (148), 3, 1, 0; (150), 3, 1, 0; (151), 12, 6, 57; (159), 3, 1, 0; (160), 2, 1, 0; (164), 6, 2, 1; (165), 4, 2, 1; (169), 2, 1, 0; (170), 9, 3, 43; (172), 3, 1, 0; (173), 9, 3, 39; (188), 4, 2, 30; (191), 7, 3, 20; (205), 3, 1, 0; (208), 6, 2, 1; (212), 3, 1, 0; (214), 8, 4, 17; (217), 6, 2, 1; (219), 8, 4, 44; (224), 2, 1, 0; (227), 3, 1, 0; (229), 2, 1, 0; (231), 5, 2, 42; (244), 3, 1, 0; (249), 4, 2, 1; (253), 2, 1, 0; (260), 2, 1, 0; (264), 6, 1, 0; (274), 3, 1, 0; (278), 6, 1, 0; (289), 3, 1, 0; (293), 3, 1, 0; (301), 3, 1, 0; (302), 6, 2, 1; (307), 3, 1, 0; (310), 2, 1, 0; (311), 8, 3, 4; (315), 4, 2, 12; (318), 9, 2, 1; (321), 2, 1, 0; (322), 5, 2, 1; (323), 3, 1, 0; (328), 4, 2, 11; (332), 3, 1, 0; (337), 6, 3, 30; (338), 6, 2, 1; (339), 15, 2, 1; (346), 5, 2, 24; (350), 18, 6, 46; (355), 15, 7, 44; (359), 2, 1, 0; (362), 3, 1, 0; (363), 2, 1, 0; (366), 3, 1, 0; (377), 4, 1, 0; (384), 6, 2, 1; (385), 4, 2, 1; (390), 6, 2, 1; (391), 7, 2, 1; (395), 3, 1, 0; (412), 22, 7, 46; (430), 5, 2, 1; (433), 2, 1, 0; (435), 6, 3, 2; (443), 2, 1, 0; (447), 3, 1, 0; (452), 3, 1, 0; (453), 3, 1, 0; (455), 6, 2, 24; (460), 7, 2, 8; (462), 2, 1, 0; (468), 8, 4, 17; (469), 12, 6, 18; (474), 6, 2, 1; (477), 13, 6, 38; (478), 6, 2, 1; (480), 2, 1, 0; (481), 13, 4, 19; (486), 9, 2, 1; (492), 2, 1, 0; (494), 8, 3, 30; (505), 16, 8, 47; (506), 10, 4, 38; (508), 2, 1, 0; (509), 10, 4, 45; (510), 9, 3, 5; (511), 14, 4, 40; (513), 2, 1, 0; (514), 3, 1, 0; (524), 4, 1, 0; (525), 3, 1, 0; (527), 8, 3, 39; (536), 2, 1, 0; (538), 11, 2, 1; (539), 2, 1, 0; (542), 2, 1, 0; (543), 2, 1, 0; (544), 6, 2, 1; (549), 2, 1, 0; (555), 2, 1, 0; (557), 2, 1, 0; (558), 10, 5, 7; (560), 2, 1, 0; (561), 4, 2, 11; (563), 12, 2, 1; (565), 5, 2, 1; (567), 2, 1, 0; (580), 8, 1, 0; (582), 8, 2, 52; (584), 3, 1, 0; (585), 15, 7, 44; (590), 4, 1, 0; (591), 6, 3, 7; (598), 5, 2, 36; (599), 6, 2, 12; (603), 10, 5, 24; (608), 3, 1, 0; (613), 2, 1, 0; (614), 2, 1, 0; (615), 2, 1, 0; (622), 17, 3, 4; (626), 2, 1, 0; (631), 3, 1, 0; (642), 5, 1, 0; (649), 6, 1, 0; (654), 6, 2, 1; (662), 2, 1, 0; (663), 6, 2, 1; (664), 13, 3, 4; (666), 3, 1, 0; (667), 19, 5, 5; (671), 9, 3, 43; (673), 15, 2, 1; (675), 2, 1, 0; (677), 2, 1, 0; (682), 6, 2, 1; (689), 3, 1, 0; (690), 8, 3, 2; (692), 6, 2, 1; (694), 3, 1, 0; (695), 3, 1, 0; (701), 2, 1, 0; (708), 2, 1, 0; (712), 6, 2, 1; (714), 5, 2, 1; (718), 3, 1, 0; (738), 2, 1, 0; (741), 6, 3, 48; (744), 5, 2, 1; (752), 4, 2, 12; (768), 2, 1, 0; (771), 3, 1, 0; (775), 14, 6, 44; (776), 7, 2, 1; (777), 6, 3, 4; (779), 22, 7, 7; (781), 8, 4, 6;

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(64071), 2, 1, 0; (64149), 2, 1, 0; (64252), 2, 1, 0; (64284), 4, 2, 20; (64617), 4, 2, 24; (64668), 2, 1, 0; (64675), 2, 1, 0; (64713), 8, 2, 1; (64786), 2, 1, 0; (64850), 2, 1, 0; (64941), 3, 1, 0; (65093), 2, 1, 0; (65129), 2, 1, 0; (65146), 2, 1, 0; (65204), 10, 5, 32; (65234), 2, 1, 0; (65474), 5, 1, 0; (65672), 2, 1, 0; (65684), 4, 2, 2; (65764), 10, 2, 1; (65824), 2, 1, 0; (65893), 2, 1, 0; (65928), 2, 1, 0; (65953), 2, 1, 0; (65965), 13, 6, 44; (65985), 2, 1, 0; (66007), 6, 2, 1; (66034), 4, 2, 1; (66093), 4, 2, 1; (66223), 6, 2, 1; (66248), 3, 1, 0; (66271), 3, 1, 0; (66299), 8, 4, 31; (66307), 2, 1, 0; (66309), 6, 2, 1; (66322), 4, 2, 1; (66398), 3, 1, 0; (66427), 2, 1, 0; (66463), 2, 1, 0; (66523), 3, 1, 0; (66542), 4, 2, 14; (66576), 2, 1, 0; (66663), 2, 1, 0; (66773), 2, 1, 0; (66951), 2, 1, 0; (67052), 2, 1, 0; (67145), 2, 1, 0; (67284), 4, 2, 1; (67299), 3, 1, 0; (67369), 2, 1, 0; (67371), 4, 2, 17; (67396), 2, 1, 0; (67422), 2, 1, 0; (67425), 2, 1, 0; (67428), 2, 1, 0; 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0; (86978), 2, 1, 0; (87114), 5, 2, 3; (87173), 6, 2, 1; (87182), 6, 2, 1; (87244), 3, 1, 0; (87248), 8, 4, 17; (87252), 2, 1, 0; (87280), 3, 1, 0; (87282), 2, 1, 0; (87308), 4, 2, 1; (87370), 2, 1, 0; (87404), 2, 1, 0; (87494), 2, 1, 0; (87672), 3, 1, 0; (87889), 6, 2, 1; (87923), 6, 2, 1; (87924), 6, 3, 4; (88030), 2, 1, 0; (88094), 6, 3, 20; (88236), 2, 1, 0; (88248), 2, 1, 0; (88292), 6, 3, 44; (88293), 2, 1, 0; (88296), 8, 4, 26; (88410), 5, 1, 0; (88435), 5, 2, 1; (88496), 4, 2, 1; (88499), 4, 2, 1; (88621), 5, 2, 1; (88639), 6, 3, 19; (88665), 6, 2, 1; (88863), 2, 1, 0; (88912), 7, 3, 27; (88943), 6, 2, 1; (89036), 6, 3, 19; (89188), 2, 1, 0; (89268), 6, 2, 1; (89433), 2, 1, 0; (89459), 2, 1, 0; (89771), 4, 2, 1; (89835), 2, 1, 0; (90296), 2, 1, 0; (90326), 2, 1, 0; (90591), 3, 1, 0; (91004), 9, 2, 1; (91049), 2, 1, 0; (91229), 4, 2, 15; (91326), 2, 1, 0; (91366), 5, 2, 10; (91484), 14, 3, 5; (91487), 2, 1, 0; (92119), 5, 2, 1; (92337), 4, 2, 15; (92424), 2, 1, 0; (92539), 3, 1, 0; 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(122127), 4, 1, 0; (122162), 7, 2, 1; (122181), 4, 2, 2; (122231), 2, 1, 0; (122242), 4, 2, 1; (122268), 2, 1, 0; (122311), 4, 2, 1; (122579), 2, 1, 0; (122612), 2, 1, 0; (122804), 2, 1, 0; (122859), 2, 1, 0; (123278), 2, 1, 0; (123288), 4, 2, 26; (123529), 2, 1, 0; (123586), 2, 1, 0; (123785), 2, 1, 0; (124076), 2, 1, 0; (124311), 4, 2, 15; (125222), 4, 2, 1; (125466), 2, 1, 0; (125538), 2, 1, 0; (125732), 2, 1, 0; (125929), 2, 1, 0; (125959), 6, 3, 24; (126130), 2, 1, 0; (126620), 4, 2, 1; (126764), 4, 2, 2; (127857), 2, 1, 0; (128039), 2, 1, 0; (128315), 2, 1, 0; (128348), 2, 1, 0; (128394), 2, 1, 0; (128669), 2, 1, 0; (128953), 2, 1, 0; (129582), 5, 2, 1; (129856), 2, 1, 0; (130443), 2, 1, 0; (130496), 2, 1, 0; (130833), 4, 2, 1; (131097), 2, 1, 0; (132264), 2, 1, 0; (132433), 4, 2, 1; (133066), 4, 2, 3; (133090), 2, 1, 0; (133373), 2, 1, 0; (134340), 3, 1, 0; (134821), 2, 1, 0; (135134), 2, 1, 0; (135695), 2, 1, 0; (136108), 3, 1, 0; (138404), 2, 1, 0; (140245), 2, 1, 0; (140951), 2, 1, 0; 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(338847), 2, 1, 0; (363137), 2, 1, 0; (374267), 2, 1, 0; (376971), 2, 1, 0; (378257), 2, 1, 0; (425685), 4, 2, 1; (432272), 3, 1, 0; (434431), 9, 2, 1; (491567), 2, 1, 0; (495615), 2, 1, 0; (537702), 2, 1, 0; [15855,

3724, 0*, 2020/05/19–2021/08/09]

Z24 Tenerife Observatory-LCO B, Tenerife

Observers T. Lister, J. Chatelain, E. Gomez, S. Greenstreet, J. Perlman.

Measurers T. Lister, J. Perlman. 1.0-m $f/8.0$ Ritchey-Chrétien + CCD, 1

2012 BA₃₅, 4, 1, 0; (29569), 32, 4, 3; (30508), 24, 3, 2; (31720), 28, 4, 3; (61200), 24, 3, 2; (83512), 16, 2, 1; (85865), 24, 4, 3; (122794), 8, 1, 0; (236124), 16, 3, 3; (391347), 28, 4, 3; *[204, 10, 0*, 2021/07/02–2021/07/18]*

Z31 Tenerife Observatory-LCO A, Tenerife

Observers R. Reszelewski, M. Żołnowski, M. Gedek, K. Zukowski, T. Santana-Ros, L. Conversi, M. Micheli, J. D. Armstrong, J. Perlman, T. Lister, J. Chatelain, E. Gomez, S. Greenstreet. Measurers R. Reszelewski, M. Micheli, L. Conversi, E. Petrescu, D. Koschny, E. Schwab, J. D. Armstrong, J. Perlman, T. Lister. 1.0-m $f/8$ Ritchey-Chrétien + CCD, 1.0-m $f/8$ Ritchey-Chrétien + 4096×4096 CCD.

2021 MK₁, 2, 1, 0; 2021 OR₁, 4, 1, 0; 2021 PB₂, 3, 1, 0; (30387), 35, 3, 2; (34230), 11, 3, 4; (132443), 4, 1, 0; (425059), 31, 3, 2; (501173), 11, 3, 4; *[101, 8, 0*, 2021/07/20–2021/08/05]*

Z32 Observatorio Astrofísico de Javalambre

Observers M. Mahlke, A. Alvarez-Candal, E. Solano, R. Iglesias Marzoa, B. B. Siffert, V. M. Placco, H. Vázquez Ramió, A. Ederoclite, A. Moreno. Measurers M. Mahlke, E. Solano. 0.83-m reflector + CCD.

2002 MO₃, 12, 1, 0; 2006 UC₃₈₂, 10, 1, 0; 2010 LJ₇₆, 6, 1, 0; 2015 FR₆₈, 12, 1, 0; 2018 QV₁₆, 13, 1, 0; 2021 LU₃, 7, 1, 0; (450001), 14, 1, 0; (450158), 17, 1, 0; (451710), 7, 1, 0; (451925), 6, 1, 0; (452079), 10, 2, 3; (452128), 14, 1, 0; (452825), 13, 1, 0; (452850), 17, 1, 0; (453113), 11, 1, 0; (453822), 8, 1, 0; (454017), 5, 1, 0; (454375), 8, 1, 0; (455128), 15, 1, 0; (455152), 17, 1, 0; (455433), 9, 1, 0; (455623), 12, 1, 0; (455688), 27, 2, 477; (455804), 6, 1, 0; (456532), 6, 1, 0; (457284), 5, 1, 0; (457803), 18, 1, 0; (459030), 10, 1, 0; (459162), 16, 1, 0; (546456), 10, 1, 0; (547909), 5, 1, 0; *[346, 31, 0*, 2017/06/24–2021/01/19]*

Z33 6ROADS Observatory 2, Nerpio

Observers R. Reszelewski, M. Żołnowski, M. Gedek, K. Zukowski, T. Santana-Ros, L. Conversi, M. Micheli. Measurer M. Micheli. 0.4-m $f/7$ reflector + CCD.

2021 MK₁, 2, 1, 0; *[2, 1, 0*, 2021/07/27]*

Z40 El Manzanillo Observatory, Puerto de la Torre

Observer J. V. Martinez.

(2672), 2, 1, 0; (3088), 3, 1, 0; (3760), 3, 1, 0; (5252), 2, 1, 0; (5292), 2, 1, 0; (6984), 3, 1, 0; (10170), 2, 1, 0; (14958), 5, 1, 0; (15614), 3, 1, 0; (28472), 2, 1, 0; (29948), 2, 1, 0; (30780), 2, 1, 0; (42342), 2, 1, 0; (43259), 3, 1, 0; (64035), 3, 1, 0; (78458), 2, 1, 0; (86015), 2, 1, 0; (87487), 2, 1, 0; (87516), 3, 1, 0; *[48, 19, 0*, 2021/06/02–2021/08/02]*

Z41 Irydeo Observatory, Camarma de Esteruelas

Observer F. Calvo. 0.16-m $f/3.3$ reflector + CCD, 0.30-m $f/8$ reflector + CCD.

2021 LV₂, 4, 1, 0; 2021 PJ, 3, 1, 0; 2021 PP, 6, 1, 0; 2021 PA₁, 4, 1, 0; *[17, 4, 0*, 2021/06/23–2021/08/08]*

Z45 Cosmos Observatory, Marbella

Observer F. Jackson. 0.35-m $f/5.6$ Ritchey-Chrétien + CCD.

2006 MW₁, 3, 1, 0; 2011 FR₂₉, 5, 1, 0; 2012 XD₁₃₆, 3, 1, 0; 2013 XE₂₁, 5, 1, 0; 2016 US₃₅, 5, 1, 0; (12538), 4, 1, 0; (37336), 4, 1, 0; (159857), 4, 1, 0; (162913), 4, 1, 0; (364877), 2, 1, 0; (483471), 4, 1, 0; *[43, 11, 0*, 2021/06/30–2021/08/07]*

Z55 Uraniborg Observatory, Écija

Observer R. Farfan. 0.28-m $f/6.3$ Schmidt-Cassegrain + CCD.

(391), 53, 3, 4; (663), 72, 6, 7; (2274), 26, 4, 5; *[151, 3, 0*, 2021/06/01–2021/08/08]*

Z57 Observatorio Zuben, Alhaurín de la Torre

Observer C. Malagon.

2006 MW₁, 4, 1, 0; 2011 FR₂₉, 4, 1, 0; 2018 NC, 4, 1, 0; (37336), 2, 1, 0; (241955), 4, 1, 0; *[18, 5, 0*, 2021/06/21–2021/06/30]*

Z80 Northolt Branch Observatory

Observers G. Wells, J. Leuty. Measurers G. Wells, D. Bamberger, N. Wells. 0.25-m $f/8.0$ Ritchey-Chrétien + CCD.

2005 OG₃, 11, 4, 7; 2006 MW₁, 3, 1, 0; 2008 JG, 2, 1, 0; 2010 XJ₁₁, 3, 1, 0; 2014 UU₁₉₂, 2, 1, 0; 2015 NM₃, 4, 2, 1; 2017 SR₁₉, 27, 10, 12; 2018 LM₄, 35, 12, 17; 2018 NC, 12, 5, 27; 2021 JX₁, 2, 1, 0; 2021 JT₅, 10, 4, 4; 2021 KN₁, 3, 1, 0; 2021 KQ₂, 3, 1, 0; 2021 LG₂, 6, 2, 1; 2021 LV₂, 3, 1, 0; 2021 LW₃, 5, 2, 3; 2021 LC₄, 9, 2, 1; 2021 LY₄, 10, 3, 3; 2021 LV₇, 3, 1, 0; 2021 ME₁, 15, 5, 4; 2021 MG₁, 9, 3, 18; 2021 MK₁, 11, 4, 11; 2021 NF, 2, 1, 0; 2021 NG, 2, 1, 0; 2021 NS₃, 2, 1, 0; 2021 NB₆, 7, 3, 2; 2021 OS, 17, 5, 5; 2021 OZ, 5, 2, 1; 2021 OD₁, 4, 1, 0; 2021 OO₁, 4, 1, 0; 2021 PJ, 7, 2, 2; 2021 PP, 9, 3, 3; 2021 PT, 3, 1, 0; 2021 PA₁, 2, 1, 0; (4368), 3, 1, 0; (12538), 3, 1, 0; (13059), 3, 1, 0; (89958), 7, 2, 1; (99942), 3, 1, 0; (134340), 6, 2, 1; (136108), 3, 1, 0; (152889), 3, 1, 0; (159857), 20, 7, 19; (161995), 6, 2, 4; (162913), 10, 3, 4; (285571), 18, 5, 8; (302871), 13, 5, 7; (326732), 59, 20, 59; (348314), 2, 1, 0; (366746), 12, 3, 2; (374267), 3, 1, 0; (441987), 8, 3, 4; (450263), 20, 7, 9; (480856), 9, 4, 21; (495615), 3, 1, 0; (506459), 9, 3, 2; (523664), 5, 2, 2; *[480, 57, 0*, 2021/03/26–2021/08/06]*

Z84 Calar Alto-Schmidt

Observers E. Petrescu, M. Micheli, D. Föhring, L. Conversi. Measurers M. Micheli, E. Petrescu, L. Conversi, D. Föhring, E. Schwab, D. Koschny. 0.8-m $f/3$ Schmidt + CCD. (01)

Observers E. Schwab, M. Micheli, D. Koschny. Measurers M. Micheli, E. Schwab, D. Föhring, D. Koschny, L. Conversi, E. Petrescu. 0.8-m $f/3$ Schmidt + CCD. (02)

{1} 2010 UF₁₀₅, 4, 2, 60; 2017 DK₁₀₉, 3, 1, 0; 2021 GK₁, 2, 1, 0; 2021 LY₁, 2, 1, 0; 2021 LB₂, 3, 1, 0; 2021 LJ₅, 3, 1, 0; 2021 MX, 2, 1, 0; 2021 MK₁, 10, 3, 36; 2021 NQ₅, 2, 1, 0; 2021 NV₅, 2, 1, 0; 2021 PQ, 2, 1, 0; *[35, 11, 0*, 2021/04/02–2021/08/04]*

{2} 2002 RT₂₈₇, 3, 1, 0; 2004 XN₁₉₉, 8, 2, 1; 2005 NQ₁₁₅, 4, 1, 0; 2005 YJ₁₉₀, 3, 1, 0; 2006 HV₂₄, 7, 2, 4; 2010 EA₁₂₀, 6, 2, 1; 2011 AU₁₀₃, 3, 1, 0; 2011 BQ₆₉, 3, 1, 0; 2011 YA₅₅, 6, 2, 1; 2012 TG₃₅₈, 3, 1, 0; 2012 UZ₂₂₈, 6, 1, 0; 2013 YB₁₃₂, 3, 1, 0; 2014 DO₁₀₈, 3, 1, 0; 2014 ON₉₁, 6, 2, 1; 2014 OJ₃₄₄, 3, 1, 0; 2014 QR₃₉₆, 3, 1, 0; 2014 TR₅₅, 3, 1, 0; 2014 XM₅₃, 3, 1, 0; 2015 KB₂₀₁, 8, 2, 1; 2016 AU₃₄₃, 9, 2, 2; 2016 BC₁₂₉, 7, 2, 1; 2016 EA₂₈₀, 3, 1, 0; 2016 OC₉, 3, 1, 0; 2017 BZ₁₈₇, 6, 2, 2; 2017 PA₆₂, 8, 2, 1; 2017 SD₂₅₃, 12, 3, 6; 2017 TB₃₆, 4, 1, 0; 2018 AF₄₅, 4, 1, 0; 2018 DV₉, 8, 2, 1; 2018 MG₂₀, 3, 1, 0; 2018 PB₆₁, 3, 1, 0; 2018 UC₁₀, 4, 1, 0; 2019 LP, 2, 1, 0; 2020 BK₈₄, 12, 3, 3; 2020 DM₁₂, 5, 1, 0; 2020 TU₁₂, 3, 1, 0; 2021 FE₄₀ *, 11, 3, 2; 2021 GL₁₁₈, 6, 2, 2; 2021 GG₁₂₃, 3, 1, 0; 2021 GP₁₅₅ *, 6, 2, 1; 2021 JW₄, 5, 1, 0; 2021 JV₂₁, 10, 3, 3; 2021 JR₃₀ *, 6, 2, 1; 2021 LE₂, 3, 1, 0; 2021 LT₂, 5, 1, 0; 2021 LU₂, 3, 1, 0; (7108), 3, 1, 0; (51283), 3, 1, 0; (116311), 3, 1, 0; (128324), 4, 1, 0; (207687), 9, 3, 2; (229740), 3, 1, 0; (239831), 3, 1, 0; (246054), 3, 1, 0; (286717), 3, 1, 0; (340771), 3, 1, 0; (482791), 3, 1, 0; *[278, 57, 3*, 2017/03/30–2021/06/14]*

Z92 Almalex Observatory, Leeds

Observer A. R. Pratt. 0.28-m $f/10$ Schmidt-Cassegrain + CCD + $f/3.3$ focal reducer.

(285571), 10, 3, 7; *[10, 1, 0*, 2021/07/26–2021/08/02]*

Z99 Clixby Observatory, Cleethorpes

Observer A. Mickleburgh. 0.36-m $f/8$ Schmidt-Cassegrain + CCD.

2006 GC₁, 5, 1, 0; 2014 UU₁₉₂, 5, 1, 0; 2015 NM₃, 6, 2, 1; 2016 JS₂₈, 5, 1, 0; 2016 NG₁₅, 5, 1, 0; 2017 SR₁₉, 4, 1, 0; 2018 FP₃, 9, 2, 1; 2018 LM₄, 4, 1, 0; 2021 EC₅, 7, 2, 28; 2021 GY, 4, 1, 0; 2021 GM₄, 4, 1, 0; 2021 GX₁₆, 5, 1, 0; 2021 LG₁, 5, 1, 0; 2021 LW₃, 3, 1, 0; 2021 LC₅, 3, 1, 0; 2021 LE₅, 3, 1, 0; 2021 LV₇, 4, 1, 0; 2021 MC₁, 4, 1, 0; 2021 MG₁, 4, 1, 0; 2021 MK₁, 5, 1, 0; 2021 NO₂, 3, 1, 0; 2021 NS₃, 3, 1, 0; 2021 NB₆, 3, 1, 0; 2021 OF, 4, 1, 0; 2021 OS, 4, 1, 0; 2021 OZ, 4, 1, 0; 2021 PP, 5, 1, 0; 2021 PT, 4, 1, 0; (259097), 4, 1, 0; (483471), 3, 1, 0; *[131, 30, 0*, 2021/06/12–2021/08/05]*

ORBITAL ELEMENTS

Orbital elements have been computed and identifications found by the following contributors:

M. Alexandersen

D. Bell

A. Doppler

A. Lowe

K. Ly

F. Manca

A. Odasso

M. Pan

M. Payne

R. Pike

P. Prema

M. Rudenko

P. Thomas

P. Vereš

R. Weryk

MPCLINUX (entirely automated processing on MPC Linux cluster)

C/2010 U3 (Boattini)

Epoch 2021 July 5.0 TT = JDT 2459400.5

T 2019 Feb. 25.55775 TT		Rudenko	
q		P	Q
8.4439358	(2000.0)		
z +0.0004410	ω 88.06030	−0.36116697	−0.74377395
± 0.0000002	Ω 43.01937	+0.07287411	−0.62383891
e 0.9962762	i 55.52986	+0.92964928	−0.24005276

From 2533 observations 2005 Nov. 5–2021 July 2, mean residual 0".8.

C/2014 UN₂₇₁ (Bernardinelli-Bernstein)

Epoch 2021 July 5.0 TT = JDT 2459400.5

T 2031 Jan. 27.16293 TT		Rudenko	
q		P	Q
10.9335461	(2000.0)		
z +0.0001373	ω 326.38094	−0.81120377	−0.55900292
± 0.0000009	Ω 189.92911	+0.04001483	−0.34591617
e 0.9984991	i 95.44586	−0.58339289	+0.75356336

From 82 observations 2014 Aug. 14–2021 June 29, mean residual 0".2.

P/2017 S5 (ATLAS)

Epoch 2021 July 5.0 TT = JDT 2459400.5

T 2023 Mar. 19.35024 TT		Rudenko	
q		P	Q
2.1718841	(2000.0)		
n 0.17484668	ω 99.91647	+0.97092745	+0.13778475
a 3.1673627	Ω 252.36621	−0.19784778	+0.92222156
e 0.3142926	i 11.85255	+0.13474474	+0.36127934
P 5.64			

From 438 observations 2017 July 22–2021 June 13, mean residual 0".6.

C/2017 T2 (PANSTARRS)

Epoch 2021 July 5.0 TT = JDT 2459400.5

T 2020 May 4.90848 TT		Rudenko	
q		P	Q
1.6155482	(2000.0)		
z +0.0003810	ω 92.99899	−0.51004990	−0.40632024
± 0.0000002	Ω 64.37694	−0.16279263	−0.81986133
e 0.9993845	i 57.22588	+0.84459911	−0.40339964

From 6758 observations 2017 Sept. 15–2021 Apr. 5, mean residual 1".0.

P/2019 A7 (PANSTARRS)

Epoch 2021 July 5.0 TT = JDT 2459400.5

T 2023 Sept. 14.60243 TT		Rudenko	
q		P	Q
2.6720838	(2000.0)		
n 0.17334771	ω 119.22813	+0.72788197	−0.61652407
a 3.1855956	Ω 280.52203	+0.47372455	+0.76859605
e 0.1611980	i 17.77480	+0.49575487	+0.17075765
P 5.69			

From 98 observations 2017 Oct. 1–2021 June 13, mean residual 0".4.

C/2019 N1 (ATLAS)

Epoch 2021 July 5.0 TT = JDT 2459400.5

T 2020 Dec. 1.79644 TT		Rudenko	
q		P	Q
1.7046949	(2000.0)		
z +0.0000812	ω 193.44422	−0.93823593	+0.25608392
± 0.0000007	Ω 13.57479	−0.14509161	+0.31927393
e 0.9998616	i 82.42822	−0.31410471	−0.91240626

From 1733 observations 2019 June 10–2021 July 3, mean residual 0".8.

C/2019 T3 (ATLAS)

Epoch 2021 July 5.0 TT = JDT 2459400.5

T 2021 Mar. 2.84551 TT		Rudenko	
q		P	Q
5.9465733	(2000.0)		
z +0.0003224	ω 112.29058	+0.60559015	+0.57381988
± 0.0000007	Ω 139.52086	−0.19764445	−0.56268377
e 0.9980829	i 121.86221	+0.77084190	−0.59507792

From 824 observations 2019 Jan. 17–2021 July 9, mean residual 0".5.

C/2019 Y5 (PANSTARRS)

Epoch 2019 Aug. 25.0 TT = JDT 2458720.5

T 2019 Aug. 18.15031 TT		Rudenko	
q		P	Q
4.9145014	(2000.0)		
z +0.0013429	ω 303.50110	+0.42317373	+0.46197233
± 0.0000012	Ω 51.77149	+0.66792578	+0.42220177
e 0.9934005	i 82.84178	−0.61220842	+0.77995335

From 67 observations 2019 Sept. 11–2021 July 10, mean residual 0".4.

C/2020 F3 (NEOWISE)

Epoch 2021 July 5.0 TT = JDT 2459400.5

T 2020 July 3.65321 TT		Rudenko	
q		P	Q
0.2946991	(2000.0)		
z +0.0029285	ω 37.27791	+0.71859974	+0.14395239
± 0.0000012	Ω 61.01337	+0.28194699	−0.95463418
e 0.9991370	i 128.94098	+0.63570457	+0.26067468

From 1271 observations 2020 Mar. 27–2021 June 8, mean residual 0".7.

C/2020 H8 (PANSTARRS)

Epoch 2020 Dec. 17.0 TT = JDT 2459200.5

T 2020 June 4.35988 TT		Rudenko	
q		P	Q
4.6747214	(2000.0)		
z +0.0016341	ω 128.91888	−0.10997818	−0.38415807
± 0.0000091	Ω 68.40895	−0.88505349	−0.38185653
e 0.9923611	i 99.64383	+0.45231086	−0.84059989

From 181 observations 2020 Apr. 30–Sept. 8, mean residual 0".4.

2021 AUG. 10

M.P.C. 133427

C/2020 K2 (PANSTARRS)

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2020 Aug. 5.44767 TT		Rudenko	
<i>q</i>	8.8785799	(2000.0)	P	Q
<i>z</i>	−0.0002933	ω 67.30877	+0.10556597	−0.29703534
	±0.0000029	Ω 288.34678	−0.70769505	+0.64799837
<i>e</i>	1.0026043	<i>i</i> 91.03777	+0.69858682	+0.70133310

From 87 observations 2020 May 21–2021 June 28, mean residual 0″.4.

C/2021 B2 (PANSTARRS)

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2021 May 4.26509 TT		Rudenko	
<i>q</i>	2.5131049	(2000.0)	P	Q
<i>z</i>	+0.0029230	ω 334.96915	−0.17388243	−0.82916094
	±0.0000162	Ω 120.55562	+0.97501950	−0.22067483
<i>e</i>	0.9926542	<i>i</i> 38.09381	+0.13820954	+0.51360954

From 79 observations 2020 Dec. 24–2021 Apr. 6, mean residual 0″.4.

A/2021 E4

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2022 Apr. 25.39748 TT		Rudenko	
<i>q</i>	4.6758385	(2000.0)	P	Q
<i>z</i>	+0.0013631	ω 48.28905	−0.60662749	+0.78300351
	±0.0000082	Ω 171.17231	+0.12809863	−0.07443499
<i>e</i>	0.9936263	<i>i</i> 116.35836	+0.78459788	+0.61754752
<i>H</i>	13.5			

From 71 observations 2020 Dec. 21–2021 June 11, mean residual 0″.3.

A/2021 G2

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2024 Sept. 9.92010 TT		Rudenko	
<i>q</i>	4.9757977	(2000.0)	P	Q
<i>z</i>	+0.0002176	ω 343.38208	−0.84635791	+0.20258061
	±0.0000690	Ω 221.14276	−0.36227005	−0.89691375
<i>e</i>	0.9989172	<i>i</i> 48.47614	−0.39043400	+0.39307356
<i>H</i>	8.5			

From 85 observations 2020 Nov. 3–2021 June 1, mean residual 0″.5.

C/2021 G3 (PANSTARRS)

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2021 Oct. 18.72930 TT		Rudenko	
<i>q</i>	5.1810863	(2000.0)	P	Q
<i>z</i>	−0.0002237	ω 10.66266	−0.80586564	+0.27389626
	±0.0000303	Ω 147.41881	+0.44567394	−0.30309218
<i>e</i>	1.0011590	<i>i</i> 102.88274	+0.38981445	+0.91275187

From 44 observations 2021 Feb. 9–May 13, mean residual 0″.3.

C/2021 J1 (Maury-Attard)

Epoch 2020 Dec. 17.0 TT = JDT 2459200.5

<i>T</i>	2021 Feb. 19.45473 TT		Rudenko	
<i>q</i>	1.7403827	(2000.0)	P	Q
<i>n</i>	0.00730104	ω 147.31011	+0.00084512	−0.05572451
<i>a</i>	26.3155716	Ω 88.31612	−0.98710985	−0.15983982
<i>e</i>	0.9338649	<i>i</i> 92.71540	+0.16004195	−0.98556888
<i>P</i>	135			

From 72 observations 2021 May 9–June 1, mean residual 0″.6.

C/2021 J2 (PANSTARRS)

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2021 Sept. 22.46060 TT		Rudenko	
<i>q</i>	4.7068314	(2000.0)	P	Q
<i>z</i>	+0.0085435	ω 172.05830	−0.85937630	−0.48574416
	±0.0000000	Ω 23.32884	−0.48852554	+0.87221726
<i>e</i>	0.9597872	<i>i</i> 156.20658	−0.15104691	−0.05735565

From 54 observations 2021 Mar. 20–July 6, mean residual 0″.2.

P/2021 J3 (ATLAS)

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2019 July 3.51072 TT		Rudenko	
<i>q</i>	4.9069854	(2000.0)	P	Q
<i>n</i>	0.03693819	ω 125.68923	−0.52132268	+0.82050591
<i>a</i>	8.9293320	Ω 111.24002	−0.84144721	−0.44849890
<i>e</i>	0.4504645	<i>i</i> 14.57197	−0.14208887	−0.35442740
<i>P</i>	26.7			

From 104 observations 2021 May 13–Aug. 2, mean residual 0″.6.

C/2021 K2 (MASTER)

Epoch 2020 Dec. 17.0 TT = JDT 2459200.5

<i>T</i>	2021 Aug. 30.12311 TT		Rudenko	
<i>q</i>	5.4677703	(2000.0)	P	Q
<i>z</i>	+0.0029512	ω 342.22508	+0.25848498	−0.10715391
	±0.0015925	Ω 282.32366	−0.72314838	−0.68040633
<i>e</i>	0.9838633	<i>i</i> 100.67375	−0.64050131	+0.72495880

From 48 observations 2021 May 10–June 8, mean residual 0″.5.

C/2021 K3 (Catalina)

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2022 Feb. 2.85498 TT		Rudenko	
<i>q</i>	5.2284578	(2000.0)	P	Q
<i>z</i>	−0.0009894	ω 182.01861	+0.39081211	−0.65585314
	±0.0007998	Ω 114.43568	−0.83426434	+0.04409211
<i>e</i>	1.0051732	<i>i</i> 134.81443	−0.38893303	−0.75359972

From 68 observations 2021 May 20–June 25, mean residual 0″.3.

P/2021 L2 (Leonard)

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2021 July 24.57694 TT		Rudenko	
<i>q</i>	1.9385231	(2000.0)	P	Q
<i>n</i>	0.12078274	ω 51.55024	+0.69353884	+0.62465112
<i>a</i>	4.0532132	Ω 266.67866	−0.72039858	+0.59755429
<i>e</i>	0.5217318	<i>i</i> 21.07021	−0.00545528	+0.50273239
<i>P</i>	8.16			

From 60 observations 2021 May 11–June 21, mean residual 0″.4.

C/2021 L3 (Borisov)

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2022 Mar. 12.26429 TT		Rudenko	
<i>q</i>	8.3971194	(2000.0)	P	Q
<i>z</i>	+0.0069095	ω 92.99930	+0.00073990	−0.96701973
	± 0.0000000	Ω 344.94047	−0.20211334	+0.24929937
<i>e</i>	0.9419801	<i>i</i> 78.60425	+0.97936186	+0.05217911

From 96 observations 2021 June 8–22, mean residual 0″.5.

P/2021 L4 (PANSTARRS)

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2019 Sept. 4.35409 TT		Rudenko	
<i>q</i>	2.7894385	(2000.0)	P	Q
<i>n</i>	0.17503409	ω 234.66348	−0.43606753	−0.86139857
<i>a</i>	3.1651014	Ω 243.22484	+0.89092603	−0.37243253
<i>e</i>	0.1186890	<i>i</i> 16.96193	+0.12686970	−0.34537880
<i>P</i>	5.63			

From 31 observations 2021 June 2–July 26, mean residual 0″.3.

P/2021 N1 (ZTF)

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2021 June 6.54931 TT		Rudenko	
<i>q</i>	0.9619799	(2000.0)	P	Q
<i>n</i>	0.19243910	ω 21.18080	+0.78528820	+0.59513285
<i>a</i>	2.9712590	Ω 301.14524	−0.59284551	+0.64332036
<i>e</i>	0.6762383	<i>i</i> 11.50489	−0.17848427	+0.48161790
<i>P</i>	5.12			

From 82 observations 2021 June 17–July 11, mean residual 0″.6.

P/2021 N2 (Fuls)

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2021 Oct. 28.17195 TT		Rudenko	
<i>q</i>	3.8266810	(2000.0)	P	Q
<i>n</i>	0.04999390	ω 174.63563	+0.80152532	−0.57878525
<i>a</i>	7.2977903	Ω 221.93489	+0.53992044	+0.80848272
<i>e</i>	0.4756384	<i>i</i> 12.98982	+0.25698848	+0.10659889
<i>P</i>	19.7			

From 64 observations 2021 June 27–July 15, mean residual 0″.3.

C/2021 N3 (PANSTARRS)

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2020 Aug. 16.87132 TT		Rudenko	
<i>q</i>	5.7003346	(2000.0)	P	Q
<i>z</i>	+0.0063770	ω 304.37515	+0.23963028	+0.95548233
	± 0.0000002	Ω 337.50499	−0.67531279	+0.03665847
<i>e</i>	0.9636488	<i>i</i> 26.73778	−0.69751699	+0.29276214

From 31 observations 2021 June 13–July 21, mean residual 0″.1.

C/2021 O1 (Nishimura)*T* 2021 Aug. 12.93249 TT

<i>q</i>	0.7965502	(2000.0)	Rudenko	
		ω 72.64711	P	Q
		Ω 41.17165	−0.33375951	−0.89292731
<i>e</i>	1.0	<i>i</i> 27.31939	+0.59156189	−0.44794502
			+0.73393401	−0.04501192

From 46 observations 2021 July 21–24.

C/2021 O3 (PANSTARRS)*T* 2022 Apr. 20.49806 TT

<i>q</i>	0.2888063	(2000.0)	Rudenko	
		ω 299.88349	P	Q
		Ω 189.02692	−0.56671024	−0.81340873
<i>e</i>	1.0	<i>i</i> 56.72241	+0.64769077	−0.53821683
			−0.50925059	+0.22065558

From 61 observations 2021 July 26–Aug. 1.

4P/Faye

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2021 Sept. 8.82568 TT		Rudenko	
<i>q</i>	1.6188599	(2000.0)	P	Q
<i>n</i>	0.13180507	ω 206.99394	+0.76786861	−0.63984826
<i>a</i>	3.8239715	Ω 192.93170	+0.61002846	+0.74520535
<i>e</i>	0.5766548	<i>i</i> 8.00815	+0.19555838	+0.18778495
<i>P</i>	7.48			

From 4717 observations 2000 Jan. 9–2021 June 24, mean residual 0″.8.

Nongravitational parameters $A_1 = +0.56$, $A_2 = -0.0328$.**28P/Neujmin**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2021 Mar. 11.87630 TT		Rudenko	
<i>q</i>	1.5782547	(2000.0)	P	Q
<i>n</i>	0.05349688	ω 347.40690	+0.89838998	+0.43529712
<i>a</i>	6.9756352	Ω 346.33253	−0.37847224	+0.69981939
<i>e</i>	0.7737475	<i>i</i> 14.31215	−0.22283222	+0.56636493
<i>P</i>	18.4			

From 670 observations 1913 Sept. 8–2021 Aug. 2, mean residual 0″.8.

29P/Schwassmann-Wachmann

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2019 Mar. 26.71300 TT		Rudenko	
<i>q</i>	5.7691551	(2000.0)	P	Q
<i>n</i>	0.06641981	ω 49.15488	+0.99219204	−0.03314924
<i>a</i>	6.0386190	Ω 312.37551	−0.03070814	+0.86942155
<i>e</i>	0.0446234	<i>i</i> 9.36679	+0.12088000	+0.49295771
<i>P</i>	14.8			

From 36866 observations 1902 Mar. 4–2021 Aug. 5, mean residual 0″.9.

46P/Wirtanen

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2018 Dec. 12.39876 TT		Rudenko	
<i>q</i>	1.0565651	(2000.0)	P	Q
<i>n</i>	0.18129057	ω 356.34375	+0.19802756	−0.95923369
<i>a</i>	3.0918559	Ω 82.15730	+0.90439679	+0.09948724
<i>e</i>	0.6582748	<i>i</i> 11.74385	+0.37795704	+0.26452413
<i>P</i>	5.44			

From 6217 observations 2008 Jan. 5–2019 July 3, mean residual 1 $''$.6.Nongravitational parameters $A_1 = +0.36$, $A_2 = -0.1461$.**57P/du Toit-Neujmin-Delporte**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2021 Oct. 17.45065 TT		Rudenko	
<i>q</i>	1.7201943	(2000.0)	P	Q
<i>n</i>	0.15406401	ω 115.26522	+0.55964749	+0.82869600
<i>a</i>	3.4461585	Ω 188.77801	−0.77711770	+0.52158891
<i>e</i>	0.5008372	<i>i</i> 2.85110	−0.28789368	+0.20299740
<i>P</i>	6.40			

From 1165 observations 2002 June 1–2021 July 29, mean residual 1 $''$.5.Nongravitational parameters $A_1 = +0.50$, $A_2 = -0.0071$.**58P/Jackson-Neujmin**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2020 May 27.49165 TT		Rudenko	
<i>q</i>	1.3776198	(2000.0)	P	Q
<i>n</i>	0.11937682	ω 200.48113	+0.99671433	−0.00099234
<i>a</i>	4.0849749	Ω 159.07628	+0.01666453	+0.98104519
<i>e</i>	0.6627593	<i>i</i> 13.10796	−0.07926435	+0.19377655
<i>P</i>	8.26			

From 381 observations 1995 May 22–2020 June 21, mean residual 1 $''$.4.Nongravitational parameters $A_1 = +0.09$, $A_2 = +0.1398$.**74P/Smirnova-Chernykh**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2018 Apr. 30.35406 TT		Rudenko	
<i>q</i>	3.6897700	(2000.0)	P	Q
<i>n</i>	0.10949209	ω 107.37462	−0.99467709	−0.01701611
<i>a</i>	4.3272723	Ω 71.74370	−0.02808239	−0.90416920
<i>e</i>	0.1473220	<i>i</i> 6.14316	+0.09914069	−0.42683546
<i>P</i>	9.00			

From 5773 observations 1996 July 16–2021 Aug. 3, mean residual 0 $''$.9.Nongravitational parameters $A_1 = +0.01$, $A_2 = -0.0073$.**78P/Gehrels**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2019 Apr. 2.89058 TT		Rudenko	
<i>q</i>	2.0110647	(2000.0)	P	Q
<i>n</i>	0.13633399	ω 192.63843	+0.73013591	−0.68106066
<i>a</i>	3.7388091	Ω 210.51915	+0.63601329	+0.70695980
<i>e</i>	0.4621109	<i>i</i> 6.25148	+0.24977720	+0.19069402
<i>P</i>	7.23			

From 5704 observations 1973 Sept. 29–2020 May 26, mean residual 1 $''$.6.Nongravitational parameters $A_1 = +0.04$, $A_2 = +0.0391$.**110P/Hartley**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2021 Oct. 18.32699 TT		Rudenko	
<i>q</i>	2.4557131	(2000.0)	P	Q
<i>n</i>	0.14420663	ω 167.45185	−0.09123014	−0.97685288
<i>a</i>	3.6014653	Ω 287.53462	+0.89522454	+0.00465029
<i>e</i>	0.3181350	<i>i</i> 11.70723	+0.43617667	−0.21386169
<i>P</i>	6.83			

From 2699 observations 1993 June 23–2021 Aug. 2, mean residual 0 $''$.8.**113P/Spitaler**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2022 June 1.03076 TT		Rudenko	
<i>q</i>	2.1420250	(2000.0)	P	Q
<i>n</i>	0.13858523	ω 115.37738	+0.46506602	−0.88218070
<i>a</i>	3.6982087	Ω 306.70799	+0.77545815	+0.44625519
<i>e</i>	0.4207939	<i>i</i> 5.29369	+0.42705767	+0.15037793
<i>P</i>	7.11			

From 544 observations 1890 Dec. 9–2021 Aug. 5, mean residual 0 $''$.9.Nongravitational parameters $A_1 = +0.11$, $A_2 = -0.0018$.**114P/Wiseman-Skiff**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2020 Jan. 14.03497 TT		Rudenko	
<i>q</i>	1.5784671	(2000.0)	P	Q
<i>n</i>	0.14765240	ω 172.77162	+0.10128303	−0.94417117
<i>a</i>	3.5452133	Ω 271.04983	+0.89635265	+0.22332004
<i>e</i>	0.5547610	<i>i</i> 18.27349	+0.43161751	−0.24221676
<i>P</i>	6.68			

From 2088 observations 1993 Feb. 2–2020 May 14, mean residual 0 $''$.8.Nongravitational parameters $A_1 = +0.37$, $A_2 = +0.0011$.**119P/Parker-Hartley**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2022 Aug. 11.12236 TT		Rudenko	
<i>q</i>	2.3281909	(2000.0)	P	Q
<i>n</i>	0.13224618	ω 321.76801	+0.39492241	−0.91022638
<i>a</i>	3.8154634	Ω 104.65954	+0.87142929	+0.32818653
<i>e</i>	0.3898013	<i>i</i> 7.39961	+0.29094205	+0.25255008
<i>P</i>	7.45			

From 1645 observations 1995 June 23–2021 Aug. 3, mean residual 1 $''$.0.Nongravitational parameters $A_1 = -0.47$, $A_2 = +1.1311$.**132P/Helin-Roman-Alu**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2021 Nov. 13.09776 TT		Rudenko	
<i>q</i>	1.6917363	(2000.0)	P	Q
<i>n</i>	0.12856871	ω 216.34270	+0.86276044	−0.50551779
<i>a</i>	3.8878770	Ω 173.99837	+0.48318980	+0.81863097
<i>e</i>	0.5648689	<i>i</i> 5.38217	+0.14890275	+0.27257127
<i>P</i>	7.67			

From 329 observations 1989 Oct. 26–2021 Aug. 5, mean residual 1 $''$.1.

137P/Shoemaker-Levy

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2018 Dec. 13.78230 TT		Rudenko	
<i>q</i>	1.9278410	(2000.0)	P	Q
<i>n</i>	0.10254345	ω 141.03861	+0.96821623	−0.24080566
<i>a</i>	4.5206141	Ω 233.02704	+0.20305904	+0.91460696
<i>e</i>	0.5735445	<i>i</i> 4.85396	+0.14602864	+0.32481802
<i>P</i>	9.61			

From 1184 observations 1990 Sept. 16–2021 Apr. 17, mean residual 0″.4.

143P/Kowal-Mrkos

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2018 May 5.31435 TT		Rudenko	
<i>q</i>	2.5228701	(2000.0)	P	Q
<i>n</i>	0.11123388	ω 320.39126	−0.89981320	+0.42989074
<i>a</i>	4.2819802	Ω 245.21861	−0.37662546	−0.85145230
<i>e</i>	0.4108170	<i>i</i> 4.69823	−0.22020326	−0.30037132
<i>P</i>	8.86			

From 1060 observations 1984 Apr. 23–2021 June 22, mean residual 0″.5.

156P/Russell-LINEAR

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2020 Nov. 17.88701 TT		Rudenko	
<i>q</i>	1.3330088	(2000.0)	P	Q
<i>n</i>	0.15307743	ω 0.43859	+0.81124243	−0.55891794
<i>a</i>	3.4609496	Ω 35.36346	+0.53555328	+0.59238092
<i>e</i>	0.6148430	<i>i</i> 17.26229	+0.23466658	+0.58025476
<i>P</i>	6.44			

From 2004 observations 1986 Sept. 3–2021 June 13, mean residual 1″.1.

157P/Tritton

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2022 Sept. 9.32354 TT		Rudenko	
<i>q</i>	1.5700998	(2000.0)	P	Q
<i>n</i>	0.14728262	ω 154.88799	+0.11947379	−0.97130420
<i>a</i>	3.5511449	Ω 287.69981	+0.87058180	+0.20207027
<i>e</i>	0.5578609	<i>i</i> 12.46683	+0.47729796	−0.12544221
<i>P</i>	6.69			

From 1236 observations 1978 Feb. 11–2010 June 2, mean residual 1″.6.

Nongravitational parameters $A_1 = +0.56$, $A_2 = +0.0218$.**158P/Kowal-LINEAR**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2021 May 9.66103 TT		Rudenko	
<i>q</i>	4.7990937	(2000.0)	P	Q
<i>n</i>	0.08831295	ω 172.03494	+0.61052989	+0.78594173
<i>a</i>	4.9940528	Ω 135.52427	−0.73411107	+0.60788754
<i>e</i>	0.0390383	<i>i</i> 8.01756	−0.29721068	+0.11299707
<i>P</i>	11.2			

From 871 observations 1979 July 24–2021 Aug. 3, mean residual 0″.9.

159P/LONEOS

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2018 May 21.96920 TT		Rudenko	
<i>q</i>	3.6192613	(2000.0)	P	Q
<i>n</i>	0.06958349	ω 4.57153	+0.51216071	−0.79457064
<i>a</i>	5.8541686	Ω 54.98006	+0.77485279	+0.26364625
<i>e</i>	0.3817634	<i>i</i> 23.46608	+0.37053279	+0.54694439
<i>P</i>	14.2			

From 882 observations 1989 Dec. 17–2020 May 6, mean residual 0″.6.

162P/Siding Spring

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2020 Dec. 7.83159 TT		Rudenko	
<i>q</i>	1.2891600	(2000.0)	P	Q
<i>n</i>	0.18135620	ω 357.14462	+0.87962296	−0.41207536
<i>a</i>	3.0911099	Ω 30.90688	+0.44507411	+0.53674076
<i>e</i>	0.5829459	<i>i</i> 27.55447	+0.16784660	+0.73627661
<i>P</i>	5.43			

From 2962 observations 1990 Mar. 23–2021 June 14, mean residual 0″.8.

169P/NEAT

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2022 July 9.72330 TT		Rudenko	
<i>q</i>	0.6030036	(2000.0)	P	Q
<i>n</i>	0.23491634	ω 218.04957	+0.82671789	−0.56245923
<i>a</i>	2.6013207	Ω 176.10466	+0.55219453	+0.80664396
<i>e</i>	0.7681933	<i>i</i> 11.29855	+0.10779026	+0.18156304
<i>P</i>	4.20			

From 1265 observations 1989 Mar. 7–2021 June 7, mean residual 0″.7.

170P/Christensen

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2023 Apr. 21.28270 TT		Rudenko	
<i>q</i>	2.9233552	(2000.0)	P	Q
<i>n</i>	0.11455534	ω 225.64292	+0.98213363	−0.15549954
<i>a</i>	4.1988061	Ω 142.92231	+0.17849311	+0.94816831
<i>e</i>	0.3037651	<i>i</i> 10.12507	−0.05961334	+0.27712227
<i>P</i>	8.60			

From 279 observations 2005 June 17–2021 July 13, mean residual 1″.8.

230P/LINEAR

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2022 Mar. 19.25085 TT		Rudenko	
<i>q</i>	1.5686010	(2000.0)	P	Q
<i>n</i>	0.15351437	ω 313.39124	+0.46880525	−0.84564669
<i>a</i>	3.4543794	Ω 107.00506	+0.86777368	+0.38700504
<i>e</i>	0.5459095	<i>i</i> 15.47507	+0.16489533	+0.36757146
<i>P</i>	6.42			

From 1329 observations 1997 Jan. 10–2021 Aug. 3, mean residual 0″.6.

233P/La Sagra

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2020 Oct. 1.62559 TT		Rudenko	
<i>q</i>	1.7824417	(2000.0)	P	Q
<i>n</i>	0.18683213	ω 27.03791	−0.19873061	−0.96167087
<i>a</i>	3.0304119	Ω 74.92129	+0.86009004	−0.26355155
<i>e</i>	0.4118154	<i>i</i> 11.28381	+0.46984174	+0.07569491
<i>P</i>	5.28			

From 117 observations 2005 Feb. 9–2021 Apr. 17, mean residual 0^{''}.7.**241P/LINEAR**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2021 July 25.82675 TT		Rudenko	
<i>q</i>	1.9174964	(2000.0)	P	Q
<i>n</i>	0.09044088	ω 111.42857	+0.49507793	−0.81787066
<i>a</i>	4.9154076	Ω 305.48305	+0.60209213	+0.56626909
<i>e</i>	0.6099008	<i>i</i> 21.10693	+0.62640475	+0.10211218
<i>P</i>	10.9			

From 505 observations 1999 Oct. 30–2021 Aug. 2, mean residual 1^{''}.1.**244P/Scotti**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2022 Nov. 16.46994 TT		Rudenko	
<i>q</i>	3.9214987	(2000.0)	P	Q
<i>n</i>	0.09101750	ω 92.98514	+0.05267971	−0.99860293
<i>a</i>	4.8946251	Ω 353.99048	+0.89983539	+0.04926085
<i>e</i>	0.1988153	<i>i</i> 2.25937	+0.43303710	+0.01911950
<i>P</i>	10.8			

From 1323 observations 2000 Nov. 29–2021 July 9, mean residual 1^{''}.0.**252P/LINEAR**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2021 July 11.30434 TT		Rudenko	
<i>q</i>	1.0005146	(2000.0)	P	Q
<i>n</i>	0.18502439	ω 343.30072	−0.99406439	−0.10324201
<i>a</i>	3.0501186	Ω 190.94580	+0.10836846	−0.96750077
<i>e</i>	0.6719752	<i>i</i> 10.40971	−0.00960598	−0.23083185
<i>P</i>	5.33			

From 1022 observations 2016 Apr. 5–2021 Jan. 13, mean residual 0^{''}.4.Nongravitational parameters $A_1 = +0.96$, $A_2 = -0.5765$.**278P/McNaught**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2020 Sept. 11.97374 TT		Rudenko	
<i>q</i>	2.0857389	(2000.0)	P	Q
<i>n</i>	0.13873328	ω 238.06644	−0.28615954	+0.95768286
<i>a</i>	3.6955773	Ω 15.39706	−0.83510710	−0.23345001
<i>e</i>	0.4356121	<i>i</i> 6.68840	−0.46979661	−0.16835866
<i>P</i>	7.10			

From 506 observations 2006 May 22–2021 June 17, mean residual 0^{''}.6.**286P/Christensen**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2022 May 12.60593 TT		Rudenko	
<i>q</i>	2.3613050	(2000.0)	P	Q
<i>n</i>	0.11832461	ω 24.83672	+0.60862997	+0.74070646
<i>a</i>	4.1091562	Ω 283.95827	−0.76813763	+0.46019857
<i>e</i>	0.4253553	<i>i</i> 17.04520	−0.19883194	+0.48946012
<i>P</i>	8.33			

From 149 observations 2005 June 3–2021 July 5, mean residual 0^{''}.6.**296P/Garradd**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2020 Sept. 17.84945 TT		Rudenko	
<i>q</i>	1.8227555	(2000.0)	P	Q
<i>n</i>	0.15071406	ω 350.09861	−0.26413439	+0.86649267
<i>a</i>	3.4970368	Ω 263.61527	−0.85318635	−0.41472484
<i>e</i>	0.4787714	<i>i</i> 25.22840	−0.44978448	+0.27783766
<i>P</i>	6.54			

From 334 observations 2001 June 30–2021 June 18, mean residual 0^{''}.8.**315P/LONEOS**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2016 Nov. 28.30930 TT		Rudenko	
<i>q</i>	2.3641697	(2000.0)	P	Q
<i>n</i>	0.08978306	ω 65.70639	−0.66186056	−0.69351448
<i>a</i>	4.9393876	Ω 68.91176	+0.52815503	−0.70080288
<i>e</i>	0.5213638	<i>i</i> 17.75774	+0.53197074	−0.16707180
<i>P</i>	11.0			

From 2368 observations 2004 Nov. 3–2018 June 14, mean residual 0^{''}.7.**378P/McNaught**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2020 Oct. 19.60718 TT		Rudenko	
<i>q</i>	3.3787590	(2000.0)	P	Q
<i>n</i>	0.06116134	ω 193.89738	+0.30094698	+0.89635228
<i>a</i>	6.3799616	Ω 94.40743	−0.84078956	+0.41048324
<i>e</i>	0.4704108	<i>i</i> 19.05749	−0.45000426	−0.16749955
<i>P</i>	16.1			

From 214 observations 2003 May 30–2021 July 16, mean residual 1^{''}.0.**382P/Larson**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2022 Mar. 18.26816 TT		Rudenko	
<i>q</i>	4.4056436	(2000.0)	P	Q
<i>n</i>	0.06080447	ω 173.28965	+0.97908036	+0.20311307
<i>a</i>	6.4049000	Ω 174.94268	−0.19248857	+0.94387443
<i>e</i>	0.3121448	<i>i</i> 7.89822	−0.06595305	+0.26047291
<i>P</i>	16.2			

From 296 observations 2007 Sept. 4–2021 Aug. 5, mean residual 0^{''}.9.

390P/Gibbs

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2020 Mar. 22.30126 TT		Rudenko	
<i>q</i>	(2000.0)		P	Q
<i>n</i>	0.07049221	ω 232.35200	+0.88987906	−0.43148971
<i>a</i>	5.8037492	Ω 152.27492	+0.44912898	+0.88556586
<i>e</i>	0.7071450	<i>i</i> 18.56166	−0.07999015	+0.17201666
<i>P</i>	14.0			

From 322 observations 2006 Nov. 16–2021 Mar. 6, mean residual 0^{''}.8.**397P/Lemmon**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2020 June 19.39192 TT		Rudenko	
<i>q</i>	(2000.0)		P	Q
<i>n</i>	0.13161864	ω 14.43772	+0.92358347	−0.38244205
<i>a</i>	3.8275816	Ω 8.20278	+0.33027446	+0.75780086
<i>e</i>	0.4050811	<i>i</i> 10.92843	+0.19471094	+0.52865483
<i>P</i>	7.49			

From 504 observations 2012 Sept. 14–2021 Feb. 17, mean residual 0^{''}.7.**404P/Bressi**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2023 Sept. 21.62275 TT		Rudenko	
<i>q</i>	(2000.0)		P	Q
<i>n</i>	0.09299549	ω 162.31202	+0.43231667	−0.88604818
<i>a</i>	4.8249721	Ω 261.79773	+0.80552917	+0.46291443
<i>e</i>	0.1370784	<i>i</i> 9.73692	+0.40524690	+0.02507687
<i>P</i>	10.6			

From 203 observations 2011 Oct. 24–2021 Aug. 3, mean residual 0^{''}.5.**408P/Novichonok-Gerke**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2022 Oct. 2.38051 TT		Rudenko	
<i>q</i>	(2000.0)		P	Q
<i>n</i>	0.09484791	ω 226.01241	+0.57356201	−0.81735662
<i>a</i>	4.7619430	Ω 189.45309	+0.81383196	+0.57613158
<i>e</i>	0.2712147	<i>i</i> 19.32737	+0.09329610	−0.00074576
<i>P</i>	10.4			

From 487 observations 2011 Sept. 7–2021 Aug. 5, mean residual 0^{''}.8.**415P/Tenagra**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2021 Feb. 15.21964 TT		Rudenko	
<i>q</i>	(2000.0)		P	Q
<i>n</i>	0.11803758	ω 346.26970	−0.84650840	−0.50186414
<i>a</i>	4.1158151	Ω 160.29426	+0.52451981	−0.84332838
<i>e</i>	0.1948080	<i>i</i> 31.79116	+0.09111802	+0.19217082
<i>P</i>	8.35			

From 128 observations 2020 Dec. 25–2021 May 7, mean residual 0^{''}.6.**417P/NEOWISE**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2021 Apr. 22.18093 TT		Rudenko	
<i>q</i>	(2000.0)		P	Q
<i>n</i>	0.16087252	ω 129.46245	−0.48042664	+0.86708576
<i>a</i>	3.3482263	Ω 111.35098	−0.84183786	−0.41379161
<i>e</i>	0.5543824	<i>i</i> 8.13096	−0.24596597	−0.27737842
<i>P</i>	6.13			

From 269 observations 2015 May 15–2021 Aug. 3, mean residual 0^{''}.6.**419P/PANSTARRS**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2021 Oct. 27.42203 TT		Rudenko	
<i>q</i>	(2000.0)		P	Q
<i>n</i>	0.14912894	ω 187.49150	−0.67076625	+0.74099167
<i>a</i>	3.5217735	Ω 40.39008	−0.67790672	−0.59520969
<i>e</i>	0.2778412	<i>i</i> 2.80281	−0.30085730	−0.31089672
<i>P</i>	6.61			

From 235 observations 2015 Jan. 24–2021 June 7, mean residual 0^{''}.6.**420P/Hill**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2022 May 22.74425 TT		Rudenko	
<i>q</i>	(2000.0)		P	Q
<i>n</i>	0.07597971	ω 157.13187	+0.87669577	+0.48032287
<i>a</i>	5.5208290	Ω 173.95961	−0.47093585	+0.86815477
<i>e</i>	0.4949402	<i>i</i> 14.50310	−0.09810177	+0.12488887
<i>P</i>	13.0			

From 179 observations 2009 Aug. 16–2021 July 29, mean residual 1^{''}.0.**422P/Christensen**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2022 Jan. 13.87396 TT		Rudenko	
<i>q</i>	(2000.0)		P	Q
<i>n</i>	0.06208357	ω 305.13980	+0.83659972	+0.39951971
<i>a</i>	6.3166229	Ω 36.07646	+0.05031336	+0.62526861
<i>e</i>	0.5084125	<i>i</i> 39.53145	−0.54549929	+0.67039031
<i>P</i>	15.9			

From 165 observations 2006 Sept. 22–2021 June 27, mean residual 1^{''}.0.**423P/Lemmon**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2021 Sept. 20.56568 TT		Rudenko	
<i>q</i>	(2000.0)		P	Q
<i>n</i>	0.06441979	ω 80.44793	−0.39728640	−0.91422413
<i>a</i>	6.1629673	Ω 33.31941	+0.77472302	−0.38069603
<i>e</i>	0.1203942	<i>i</i> 8.34636	+0.49190218	−0.13879758
<i>P</i>	15.3			

From 74 observations 2008 Feb. 8–2021 Jan. 15, mean residual 0^{''}.5.

424P/La Sagra

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2021 Oct. 31.64342 TT		Rudenko	
<i>q</i>	1.3626142	(2000.0)	P	Q
<i>n</i>	0.10625339	ω 312.47585	+0.99136841	−0.05782651
<i>a</i>	4.4147643	Ω 51.18558	+0.10775894	+0.87059314
<i>e</i>	0.6913506	<i>i</i> 8.68545	−0.07467724	+0.48859357
<i>P</i>	9.28			

From 433 observations 2012 Sept. 23–2021 Aug. 1, mean residual 0^{''}.7.**425P/Kowalski**

Epoch 2021 July 5.0 TT = JDT 2459400.5

<i>T</i>	2021 Sept. 20.38046 TT		Rudenko	
<i>q</i>	2.8900822	(2000.0)	P	Q
<i>n</i>	0.06191148	ω 200.72423	+0.63909269	−0.75595863
<i>a</i>	6.3283222	Ω 210.08859	+0.73946157	+0.65460472
<i>e</i>	0.5433099	<i>i</i> 16.42148	+0.21155878	−0.00438365
<i>P</i>	15.9			

From 138 observations 2005 Sept. 30–2021 July 20, mean residual 0^{''}.8.**J XI**

Epoch 2021 Jul. 05.0 TT = JDT 2459400.5

<i>M</i>	100.11322	(2000.0)	Alexandersen	
			P	Q
<i>n</i>	0.47556242	ω 149.07189	+0.42508112	+0.89166370
<i>a</i>	0.1600666	Ω 214.62168	+0.76432242	−0.26144615
<i>e</i>	0.2930262	<i>i</i> 164.09510	+0.48488893	−0.36956968
<i>P</i>	757.00 d	<i>H</i> 10.5	<i>G</i> 0.15	

From 1651 observations 1938 Jul. 30–2021 May 25, mean residual 0^{''}.43**J XII**

Epoch 2021 Jul. 05.0 TT = JDT 2459400.5

<i>M</i>	109.13437	(2000.0)	Alexandersen	
			P	Q
<i>n</i>	0.59327251	ω 123.09409	+0.68340976	−0.50128494
<i>a</i>	0.1381241	Ω 87.31691	−0.70794875	−0.63253880
<i>e</i>	0.1524466	<i>i</i> 147.90645	+0.17821240	−0.59043042
<i>P</i>	606.80 d	<i>H</i> 11.7	<i>G</i> 0.15	

From 959 observations 1951 Sep. 29–2021 Jun. 21, mean residual 0^{''}.41**S LV**

Epoch 2021 Jul. 05.0 TT = JDT 2459400.5

<i>M</i>	136.45117	(2000.0)	Alexandersen	
			P	Q
<i>n</i>	0.33367807	ω 88.71487	−0.97966226	−0.19514980
<i>a</i>	0.1356173	Ω 279.96979	−0.19773638	+0.89941874
<i>e</i>	0.2440708	<i>i</i> 177.28378	−0.03409087	+0.39110418
<i>P</i>	1078.88 d	<i>H</i> 16.1	<i>G</i> 0.15	

From 17 observations 2004 Dec. 12–2019 Jul. 02, mean residual 0^{''}.29**S LVI**

Epoch 2021 Jul. 05.0 TT = JDT 2459400.5

<i>M</i>	258.21641	(2000.0)	Alexandersen	
			P	Q
<i>n</i>	0.31566183	ω 147.45161	+0.15005458	+0.98777547
<i>a</i>	0.1407296	Ω 228.85846	+0.89467140	−0.11748534
<i>e</i>	0.4415633	<i>i</i> 176.78552	+0.42076919	−0.10245393
<i>P</i>	1140.46 d	<i>H</i> 15.6	<i>G</i> 0.15	

From 25 observations 2004 Dec. 12–2019 Jul. 02, mean residual 0^{''}.27**S LVII**

Epoch 2021 Jul. 05.0 TT = JDT 2459400.5

<i>M</i>	149.64246	(2000.0)	Alexandersen	
			P	Q
<i>n</i>	0.30733028	ω 336.99929	+0.50632769	−0.85343212
<i>a</i>	0.1432616	Ω 277.62000	−0.77053000	−0.51212031
<i>e</i>	0.4222867	<i>i</i> 172.83440	−0.38718960	−0.09688343
<i>P</i>	1171.38 d	<i>H</i> 15.7	<i>G</i> 0.15	

From 19 observations 2004 Dec. 12–2019 Jul. 02, mean residual 0^{''}.20**S LVIII**

Epoch 2021 Jul. 05.0 TT = JDT 2459400.5

<i>M</i>	117.72129	(2000.0)	Alexandersen	
			P	Q
<i>n</i>	0.23242106	ω 152.58478	−0.90320043	−0.42918810
<i>a</i>	0.1725904	Ω 357.97950	−0.41569886	+0.87169756
<i>e</i>	0.1969382	<i>i</i> 171.59588	−0.10688049	+0.23651837
<i>P</i>	1548.91 d	<i>H</i> 15.7	<i>G</i> 0.15	

From 26 observations 2004 Dec. 12–2019 Jul. 04, mean residual 0^{''}.47**S LIX**

Epoch 2021 Jul. 05.0 TT = JDT 2459400.5

<i>M</i>	78.18314	(2000.0)	Alexandersen	
			P	Q
<i>n</i>	0.35086948	ω 157.90121	+0.55882849	−0.80252544
<i>a</i>	0.1311505	Ω 102.46606	−0.78928321	−0.43739964
<i>e</i>	0.1233806	<i>i</i> 167.64291	−0.25444594	−0.40575175
<i>P</i>	1026.02 d	<i>H</i> 15.3	<i>G</i> 0.15	

From 30 observations 2004 Dec. 12–2019 Jul. 04, mean residual 0^{''}.33**S LX**

Epoch 2021 Jul. 05.0 TT = JDT 2459400.5

<i>M</i>	315.09053	(2000.0)	Alexandersen	
			P	Q
<i>n</i>	0.43991373	ω 347.84057	−0.65495255	−0.59477707
<i>a</i>	0.1127947	Ω 139.95491	+0.73973104	−0.63065409
<i>e</i>	0.4349576	<i>i</i> 46.42650	+0.15438631	+0.49851345
<i>P</i>	818.34 d	<i>H</i> 15.8	<i>G</i> 0.15	

From 27 observations 2004 Dec. 12–2019 Jul. 04, mean residual 0^{''}.26**S LXI**

Epoch 2021 Jul. 05.0 TT = JDT 2459400.5

<i>M</i>	351.46400	(2000.0)	Alexandersen	
			P	Q
<i>n</i>	0.32632777	ω 277.43920	+0.91897706	−0.06342777
<i>a</i>	0.1376462	Ω 273.21540	+0.08213336	−0.93453803
<i>e</i>	0.0874773	<i>i</i> 157.05858	−0.38566213	−0.35016509
<i>P</i>	1103.19 d	<i>H</i> 16.1	<i>G</i> 0.15	

From 27 observations 2004 Dec. 12–2019 Jul. 03, mean residual 0^{''}.34**S LXII**

Epoch 2021 Jul. 05.0 TT = JDT 2459400.5

<i>M</i>	70.11458	(2000.0)	Alexandersen	
			P	Q
<i>n</i>	0.30761035	ω 71.03150	−0.41384482	−0.87385824
<i>a</i>	0.1431747	Ω 313.77958	−0.90984633	+0.38773956
<i>e</i>	0.2697352	<i>i</i> 159.30475	−0.03020128	+0.29330837
<i>P</i>	1170.31 d	<i>H</i> 15.5	<i>G</i> 0.15	

From 23 observations 2004 Dec. 12–2019 Jul. 02, mean residual 0^{''}.45

S LXIII

Epoch 2021 Jul. 05.0 TT = JDT 2459400.5 Alexandersen
M 15.90865 (2000.0) **P** **Q**
n 0.27204324 ω 342.38380 -0.40643843 $+0.84705333$
a 0.1553966 Ω 97.52894 $+0.87436660$ $+0.25181448$
e 0.4130773 *i* 159.78880 $+0.26512421$ $+0.46807064$
P 1323.32 d *H* 15.9 *G* 0.15
 From 24 observations 2004 Dec. 12–2019 Jul. 02, mean residual 0''26

S LXIV

Epoch 2021 Jul. 05.0 TT = JDT 2459400.5 Alexandersen
M 184.60990 (2000.0) **P** **Q**
n 0.25431542 ω 39.48054 $+0.05737119$ -0.98290683
a 0.1625368 Ω 312.00762 -0.96515937 -0.09941357
e 0.2370907 *i* 166.38313 -0.25529577 $+0.15495518$
P 1415.56 d *H* 16.1 *G* 0.15
 From 33 observations 2004 Dec. 12–2019 Jul. 04, mean residual 0''32

S LXV

Epoch 2021 Jul. 05.0 TT = JDT 2459400.5 Alexandersen
M 91.52315 (2000.0) **P** **Q**
n 0.30060549 ω 209.38933 -0.57266388 $+0.81942900$
a 0.1453903 Ω 334.30209 $+0.76267330$ $+0.54341634$
e 0.1915010 *i* 176.78286 $+0.30064185$ $+0.18230416$
P 1197.58 d *H* 15.5 *G* 0.15
 From 20 observations 2004 Dec. 12–2019 Jul. 04, mean residual 0''22

S LXVI

Epoch 2021 Jul. 05.0 TT = JDT 2459400.5 Alexandersen
M 187.02120 (2000.0) **P** **Q**
n 0.27910796 ω 20.20748 -0.58240147 $+0.77550693$
a 0.1527632 Ω 144.53101 $+0.67613854$ $+0.29569889$
e 0.4026171 *i* 155.16477 $+0.45127066$ $+0.55780926$
P 1289.82 d *H* 15.8 *G* 0.15
 From 20 observations 2004 Dec. 12–2019 Jul. 04, mean residual 0''30

SUMMARY OF NEW NUMBERINGS

The following summary of new numberings of minor planets lists for each object the number, principal provisional designation, date of discovery, observatory code related to the principal provisional designation (which for new-style discoveries may be different from the observatory code of the discovery site) and the names of the discoverers. A separate table lists orbital elements and absolute magnitudes (the slope parameter *G* being 0.15 in every case). Further details, including additional identifications and residuals, are given in the *Minor Planet Circulars Orbit Supplement*.

(567133) 2000 AQ ₂₅₈	2006 01 23	691	Spacewatch
(567134) 2000 AE ₂₅₉	2013 12 30	691	Mount Lemmon Survey
(567135) 2000 BK ₂	1999 12 12	704	LINEAR
(567136) 2000 BV ₅₂	2009 01 18	691	Spacewatch
(567137) 2000 BB ₅₃	2000 01 30	691	Spacewatch
(567138) 2000 BG ₅₃	2000 01 26	691	Spacewatch
(567139) 2000 CB ₁₁₉	2000 02 14	695	Spacewatch

(567140) 2000 CA ₁₂₈	2000 02 02	691	Spacewatch
(567141) 2000 CJ ₁₃₅	2000 02 04	691	Spacewatch
(567142) 2000 CM ₁₄₀	2000 02 05	691	Spacewatch
(567143) 2000 CA ₁₅₂	2016 10 07	695	Mount Lemmon Survey
(567144) 2000 CF ₁₅₂	2017 03 07	691	Pan-STARRS 1
(567145) 2000 CR ₁₅₂	2012 01 14	645	Mount Lemmon Survey
(567146) 2000 CJ ₁₅₃	2007 01 10	695	Mount Lemmon Survey
(567147) 2000 CQ ₁₅₃	2013 11 28	645	Mount Lemmon Survey
(567148) 2000 CN ₁₅₆	2011 08 20	645	Pan-STARRS 1
(567149) 2000 CZ ₁₅₆	2000 02 12	645	SDSS Collaboration
(567150) 2000 EU ₅₁	2000 03 03	691	Spacewatch
(567151) 2000 EO ₁₇₆	2000 03 03	691	Spacewatch
(567152) 2000 EB ₁₉₂	2000 03 03	704	LINEAR
(567153) 2000 EZ ₂₀₈	2005 04 04	645	Mount Lemmon Survey
(567154) 2000 EC ₂₀₉	2007 09 12	691	Mount Lemmon Survey
(567155) 2000 EF ₂₀₉	2008 09 23	691	Mount Lemmon Survey
(567156) 2000 EK ₂₀₉	2014 04 05	691	Pan-STARRS 1
(567157) 2000 EO ₂₀₉	2011 07 25	645	Pan-STARRS 1
(567158) 2000 EU ₂₀₉	2015 12 03	645	Pan-STARRS 1
(567159) 2000 EH ₂₁₂	2000 03 12	645	Spacewatch
(567160) 2000 FD ₇₁	2000 03 29	691	Spacewatch
(567161) 2000 FK ₇₄	2004 02 26	691	Buie, M. W., Trilling, D. E.
(567162) 2000 GM ₃₉	2000 04 02	704	LONEOS
(567163) 2000 HB ₁₀₆	2009 10 18	691	Mount Lemmon Survey
(567164) 2000 JY ₉₄	2004 08 21	645	Siding Spring Survey
(567165) 2000 JD ₉₅	2016 03 11	691	Mount Lemmon Survey
(567166) 2000 JH ₉₅	2009 09 29	688	Mount Lemmon Survey
(567167) 2000 JD ₉₇	2000 05 02	691	Spacewatch
(567168) 2000 JG ₉₇	2017 02 03	645	Pan-STARRS 1
(567169) 2000 KA ₁₃	2000 05 28	704	LINEAR
(567170) 2000 KA ₂₅	2000 05 28	704	LINEAR
(567171) 2000 LD ₇	2000 06 05	691	Spacewatch
(567172) 2000 OB ₆₃	2000 07 30	807	Buie, M. W., Kern, S. D.
(567173) 2000 OO ₇₀	2007 12 31	807	Mount Lemmon Survey
(567174) 2000 OP ₇₀	2006 10 15	807	Spacewatch
(567175) 2000 OR ₇₀	2000 07 29	807	Buie, M. W., Kern, S. D.
(567176) 2000 OU ₇₀	2012 03 27	807	Mount Lemmon Survey
(567177) 2000 OC ₇₂	2015 06 20	807	Pan-STARRS 1
(567178) 2000 PX ₃₂	2015 05 21	807	Pan-STARRS 1
(567179) 2000 PG ₃₃	2006 01 31	807	Spacewatch
(567180) 2000 PS ₃₃	2011 08 30	691	Pan-STARRS 1
(567181) 2000 PD ₃₄	2000 08 03	691	Spacewatch
(567182) 2000 QR ₂₅₂	2000 08 29	I03	La Silla
(567183) 2000 QE ₂₅₅	2009 03 02	807	Mount Lemmon Survey
(567184) 2000 QK ₂₅₅	2011 10 16	807	Spacewatch
(567185) 2000 QL ₂₅₅	2013 09 10	807	Pan-STARRS 1
(567186) 2000 QQ ₂₅₅	2000 08 25	807	Millis, R. L., Wasserman, L. H.
(567187) 2000 QE ₂₅₆	2011 09 26	807	Pan-STARRS 1
(567188) 2000 QY ₂₅₇	2015 03 21	807	Pan-STARRS 1
(567189) 2000 QK ₂₅₈	2009 09 25	807	Spacewatch
(567190) 2000 QB ₂₆₀	2011 10 06	807	Mount Lemmon Survey
(567191) 2000 QM ₂₆₀	2011 09 25	807	Pan-STARRS 1

(567192) 2000 RA ₁₃	2000 09 01	704	LINEAR	(567244) 2000 TA ₃₇	2000 10 01	704	LINEAR
(567193) 2000 RK ₁₀₈	2000 09 04	691	Spacewatch	(567245) 2000 TK ₆₃	2000 10 03	704	LINEAR
(567194) 2000 RS ₁₀₈	2007 11 03	691	Mount Lemmon Survey	(567246) 2000 TM ₆₉	2000 09 30	691	Spacewatch
(567195) 2000 RA ₁₀₉	2011 09 24	645	Pan-STARRS 1	(567247) 2000 TT ₇₄	2007 03 15	691	Spacewatch
(567196) 2000 RU ₁₀₉	2004 07 17	645	Cerro Tololo	(567248) 2000 TH ₇₅	2005 08 29	645	Spacewatch
(567197) 2000 RB ₁₁₁	2004 08 13	645	Cerro Tololo	(567249) 2000 TO ₇₅	2003 04 09	645	Spacewatch
(567198) 2000 RZ ₁₁₁	2006 10 23	645	Spacewatch	(567250) 2000 TT ₇₅	2012 10 19	645	Mount Lemmon Survey
(567199) 2000 RW ₁₁₂	2000 09 08	691	Spacewatch	(567251) 2000 TB ₇₆	2008 05 14	645	Mount Lemmon Survey
(567200) 2000 RE ₁₁₃	2000 09 08	691	Spacewatch	(567252) 2000 TJ ₇₆	2014 02 26	691	Pan-STARRS 1
(567201) 2000 SN	2000 09 19	691	Spacewatch	(567253) 2000 TL ₇₆	2008 01 12	691	Mount Lemmon Survey
(567202) 2000 SU ₅	2000 09 21	704	AMOS	(567254) 2000 TM ₇₆	2006 10 23	645	Mount Lemmon Survey
(567203) 2000 SC ₇₉	2000 09 24	704	LINEAR	(567255) 2000 TR ₇₆	2010 05 07	645	Mount Lemmon Survey
(567204) 2000 SC ₉₀	2000 08 05	704	AMOS	(567256) 2000 TS ₇₆	2011 09 23	645	Pan-STARRS 1
(567205) 2000 SU ₂₈₄	2000 09 23	704	LINEAR	(567257) 2000 TX ₇₆	2004 08 12	645	Cerro Tololo
(567206) 2000 SF ₃₂₉	2000 09 27	691	Spacewatch	(567258) 2000 TF ₇₇	2004 08 21	645	Siding Spring Survey
(567207) 2000 SW ₃₄₂	2000 09 24	691	Spacewatch	(567259) 2000 TG ₇₇	2016 08 26	645	Pan-STARRS 1
(567208) 2000 SN ₃₄₃	2000 09 23	704	LINEAR	(567260) 2000 TP ₇₇	2013 10 02	645	Mount Lemmon Survey
(567209) 2000 SJ ₃₄₅	2000 09 23	695	LINEAR	(567261) 2000 TA ₇₈	2011 09 24	645	Pan-STARRS 1
(567210) 2000 ST ₃₄₅	2000 09 25	695	Spacewatch	(567262) 2000 TF ₇₈	2016 05 13	645	Pan-STARRS 1
(567211) 2000 SF ₃₇₇	2000 09 24	699	LONEOS	(567263) 2000 TX ₇₈	2005 08 06	691	NEAT
(567212) 2000 SK ₃₇₇	2000 09 29	695	Spacewatch	(567264) 2000 TJ ₇₉	2009 09 16	691	Spacewatch
(567213) 2000 SL ₃₇₇	2004 10 14	691	Spacewatch	(567265) 2000 TK ₇₉	2007 08 10	691	Spacewatch
(567214) 2000 SR ₃₇₇	2011 10 19	645	Pan-STARRS 1	(567266) 2000 TS ₈₀	2014 02 26	645	Mount Lemmon Survey
(567215) 2000 SW ₃₇₇	2006 04 08	691	Spacewatch	(567267) 2000 TT ₈₀	2002 02 11	645	Spacewatch
(567216) 2000 SZ ₃₇₇	2013 11 11	691	Spacewatch	(567268) 2000 TT ₈₁	2005 11 25	645	Spacewatch
(567217) 2000 SH ₃₇₈	2009 04 19	695	Mount Lemmon Survey	(567269) 2000 UK ₁₃	2000 10 22	557	Pravec, P., Kušnirák, P.
(567218) 2000 SS ₃₇₈	2011 07 28	691	Pan-STARRS 1	(567270) 2000 UP ₁₉	2000 10 25	704	LINEAR
(567219) 2000 SU ₃₇₈	2006 05 01	645	Spacewatch	(567271) 2000 UX ₃₀	2000 10 29	691	Spacewatch
(567220) 2000 SA ₃₇₉	2014 02 28	695	Pan-STARRS 1	(567272) 2000 UE ₃₂	2000 10 29	691	Spacewatch
(567221) 2000 SD ₃₇₉	2010 12 11	695	Spacewatch	(567273) 2000 UG ₁₁₅	2000 10 29	691	Spacewatch
(567222) 2000 SF ₃₇₉	2004 06 17	645	Spacewatch	(567274) 2000 VM ₆₆	2009 09 16	691	Spacewatch
(567223) 2000 SJ ₃₇₉	2006 11 01	645	Mount Lemmon Survey	(567275) 2000 WG ₆₄	2000 11 25	691	Spacewatch
(567224) 2000 SV ₃₇₉	2003 04 11	645	Spacewatch	(567276) 2000 WN ₆₈	2000 11 28	701	Healy, D.
(567225) 2000 SD ₃₈₀	2011 09 23	691	Spacewatch	(567277) 2000 WT ₁₀₄	2000 11 24	691	Spacewatch
(567226) 2000 SK ₃₈₀	2014 03 12	645	Mount Lemmon Survey	(567278) 2000 WA ₁₂₇	2000 11 17	691	Spacewatch
(567227) 2000 SW ₃₈₀	2013 11 01	691	Pan-STARRS 1	(567279) 2000 WN ₁₃₁	2000 11 02	691	LINEAR
(567228) 2000 SZ ₃₈₁	2004 08 22	645	Siding Spring Survey	(567280) 2000 WL ₁₉₁	2000 11 20	699	LINEAR
(567229) 2000 SE ₃₈₂	2006 09 15	695	Spacewatch	(567281) 2000 WA ₁₉₉	2006 03 26	691	Spacewatch
(567230) 2000 SG ₃₈₂	2011 03 14	691	Mount Lemmon Survey	(567282) 2000 WD ₁₉₉	2016 03 04	645	Pan-STARRS 1
(567231) 2000 SJ ₃₈₂	2017 08 15	645	Pan-STARRS 1	(567283) 2000 WU ₁₉₉	2003 06 01	691	Buie, M. W., Meech, K. J.
(567232) 2000 SP ₃₈₂	2006 01 26	691	Mount Lemmon Survey	(567284) 2000 WE ₂₀₀	2013 10 04	645	Spacewatch
(567233) 2000 SW ₃₈₂	2012 06 08	691	Mount Lemmon Survey	(567285) 2000 WF ₂₀₀	2011 01 26	691	Mount Lemmon Survey
(567234) 2000 SH ₃₈₃	2000 09 26	645	SDSS Collaboration	(567286) 2000 WT ₂₀₀	2004 09 12	645	Spacewatch
(567235) 2000 SK ₃₈₃	2000 09 21	691	Spacewatch	(567287) 2000 WA ₂₀₁	2007 10 07	691	Mount Lemmon Survey
(567236) 2000 SB ₃₈₄	2007 12 18	645	Mount Lemmon Survey	(567288) 2000 WB ₂₀₁	2013 11 12	691	Spacewatch
(567237) 2000 SK ₃₈₄	2009 11 16	691	Mount Lemmon Survey	(567289) 2000 WH ₂₀₁	2012 06 12	645	Spacewatch
(567238) 2000 SQ ₃₈₅	2016 09 12	645	Mount Lemmon Survey	(567290) 2000 WV ₂₀₁	2002 02 08	645	Millis, R. L., Buie, M. W.
(567239) 2000 SC ₃₈₆	2012 05 27	691	Mount Lemmon Survey	(567291) 2000 WB ₂₀₂	1994 10 08	691	Spacewatch
(567240) 2000 TZ ₄	2000 09 24	704	Spacewatch	(567292) 2000 WP ₂₀₂	2014 08 26	691	Pan-STARRS 1
(567241) 2000 TF ₃₀	2000 10 02	691	Spacewatch	(567293) 2000 WS ₂₀₂	2013 10 12	691	Spacewatch
(567242) 2000 TB ₃₂	2000 10 04	691	Spacewatch	(567294) 2000 WU ₂₀₂	2008 05 07	103	Spacewatch
(567243) 2000 TC ₃₂	2000 10 04	691	Spacewatch	(567295) 2000 WW ₂₀₃	2003 07 09	691	Spacewatch

(567296)	2000	WX ₂₀₃	2013 11 08	691	Spacewatch
(567297)	2000	WY ₂₀₃	2013 11 04	645	Pan-STARRS 1
(567298)	2000	WZ ₂₀₃	2018 01 15	691	Pan-STARRS 1
(567299)	2000	WB ₂₀₄	2005 12 22	691	Spacewatch
(567300)	2000	WF ₂₀₄	2017 11 15	691	Mount Lemmon Survey
(567301)	2000	WP ₂₀₄	2015 01 22	645	Pan-STARRS 1
(567302)	2000	XO ₁₄	2000 11 22	691	Spacewatch
(567303)	2000	XU ₅₅	2013 11 27	691	Pan-STARRS 1
(567304)	2000	XG ₅₆	2006 10 22	691	Mount Lemmon Survey
(567305)	2000	YX ₃	2000 12 18	691	Spacewatch
(567306)	2000	YB ₄	2000 12 20	691	Spacewatch
(567307)	2000	YQ ₁₆	2000 12 19	704	LINEAR
(567308)	2000	YH ₇₅	2000 12 30	704	LINEAR
(567309)	2000	YC ₁₄₄	2008 10 07	691	Mount Lemmon Survey
(567310)	2000	YG ₁₄₄	2011 11 15	691	Spacewatch
(567311)	2000	YL ₁₄₄	2006 12 21	691	Spacewatch
(567312)	2000	YS ₁₄₄	2014 08 28	691	Pan-STARRS 1
(567313)	2000	YW ₁₄₄	2016 08 30	691	Pan-STARRS 1
(567314)	2000	YF ₁₄₅	2013 05 07	691	Spacewatch
(567315)	2000	YG ₁₄₅	2000 12 17	691	Spacewatch
(567316)	2000	YZ ₁₄₅	2013 11 09	691	Pan-STARRS 1
(567317)	2000	YJ ₁₄₆	2008 10 06	691	Spacewatch
(567318)	2000	YK ₁₄₆	2016 02 03	691	Pan-STARRS 1
(567319)	2000	YL ₁₄₆	2005 10 22	691	NEAT
(567320)	2000	YS ₁₄₆	2000 12 23	691	Spacewatch
(567321)	2001	AS ₂	2001 01 01	691	Spacewatch
(567322)	2001	BM ₅	2001 01 19	704	LINEAR
(567323)	2001	BA ₁₄	2001 01 19	691	Spacewatch
(567324)	2001	BA ₈₂	2001 01 18	561	LINEAR
(567325)	2001	BQ ₈₃	2006 11 17	691	Mount Lemmon Survey
(567326)	2001	BY ₈₃	2016 07 17	691	Pan-STARRS 1
(567327)	2001	BP ₈₄	2016 10 20	645	Mount Lemmon Survey
(567328)	2001	BQ ₈₄	2003 09 21	691	Spacewatch
(567329)	2001	BY ₈₄	2009 09 24	691	Kryachko, c. , Satovski, B.
(567330)	2001	BZ ₈₄	2012 03 04	691	Mount Lemmon Survey
(567331)	2001	CX ₄₁	2001 01 26	691	Spacewatch
(567332)	2001	CO ₅₀	1994 03 04	691	Spacewatch
(567333)	2001	DU ₇	2001 02 02	106	LINEAR
(567334)	2001	DC ₁₁₂	2004 07 16	645	Cerro Tololo
(567335)	2001	DE ₁₁₂	2013 03 04	608	Pan-STARRS 1
(567336)	2001	DH ₁₁₂	2003 10 22	645	Spacewatch
(567337)	2001	DR ₁₁₂	2003 09 18	645	Spacewatch
(567338)	2001	DS ₁₁₂	2008 11 02	645	Mount Lemmon Survey
(567339)	2001	DD ₁₁₃	2015 02 25	645	Pan-STARRS 1
(567340)	2001	DF ₁₁₃	2005 04 04	645	Mount Lemmon Survey
(567341)	2001	DA ₁₁₄	2003 09 27	645	Spacewatch
(567342)	2001	DH ₁₁₄	2012 08 06	645	Pan-STARRS 1
(567343)	2001	DM ₁₁₅	2015 02 16	645	Pan-STARRS 1
(567344)	2001	DR ₁₁₅	2009 09 28	645	Spacewatch
(567345)	2001	DA ₁₁₆	2003 09 20	645	NEAT
(567346)	2001	DN ₁₁₆	2015 02 16	645	Pan-STARRS 1
(567347)	2001	DY ₁₁₆	2004 10 08	645	Spacewatch

(567348)	2001	DM ₁₁₉	2009 11 21	645	Mount Lemmon Survey
(567349)	2001	DW ₁₁₉	2009 11 24	645	Mount Lemmon Survey
(567350)	2001	FB ₁₈₃	2001 03 26	695	Spacewatch
(567351)	2001	FF ₁₉₈	2009 04 22	695	Mount Lemmon Survey
(567352)	2001	FM ₁₉₈	2001 03 26	695	Buie, M. W., Kern, S. D.
(567353)	2001	FQ ₁₉₈	2001 03 31	695	Spacewatch
(567354)	2001	FZ ₁₉₉	2008 01 10	695	Spacewatch
(567355)	2001	FW ₂₀₄	2008 02 08	695	Spacewatch
(567356)	2001	FB ₂₀₅	2005 09 12	695	Spacewatch
(567357)	2001	FU ₂₀₆	2008 10 28	695	Mount Lemmon Survey
(567358)	2001	FM ₂₀₇	2007 09 11	695	Mount Lemmon Survey
(567359)	2001	FR ₂₀₇	2006 09 24	695	Spacewatch
(567360)	2001	FQ ₂₁₀	2008 09 24	695	Spacewatch
(567361)	2001	FP ₂₁₆	2007 09 10	695	Mount Lemmon Survey
(567362)	2001	FU ₂₁₈	2008 11 02	695	Mount Lemmon Survey
(567363)	2001	FR ₂₂₈	2004 10 05	695	Spacewatch
(567364)	2001	FG ₂₃₂	2009 09 27	695	Mount Lemmon Survey
(567365)	2001	FE ₂₄₄	2001 03 24	691	Spacewatch
(567366)	2001	FF ₂₄₄	2003 10 24	645	Spacewatch
(567367)	2001	FS ₂₄₄	2003 09 28	691	Spacewatch
(567368)	2001	FX ₂₄₄	2008 10 29	691	Mount Lemmon Survey
(567369)	2001	FN ₂₄₆	2015 08 08	691	Pan-STARRS 2
(567370)	2001	FW ₂₄₆	2017 01 07	645	Mount Lemmon Survey
(567371)	2001	FT ₂₄₇	2007 10 07	645	Mount Lemmon Survey
(567372)	2001	FX ₂₄₇	2005 04 30	645	Spacewatch
(567373)	2001	HY ₆₈	2013 12 30	103	Pan-STARRS 1
(567374)	2001	HG ₆₉	2014 04 06	691	Spacewatch
(567375)	2001	JG ₁₁	2012 10 26	691	Mount Lemmon Survey
(567376)	2001	JH ₁₁	2012 10 11	691	Pan-STARRS 1
(567377)	2001	KT ₇₉	2007 12 06	807	Spacewatch
(567378)	2001	KV ₇₉	2008 09 28	807	Mount Lemmon Survey
(567379)	2001	KX ₇₉	2015 03 24	645	Mount Lemmon Survey
(567380)	2001	KF ₈₀	2005 12 27	807	Mount Lemmon Survey
(567381)	2001	KH ₈₀	2010 04 15	691	Spacewatch
(567382)	2001	KX ₈₀	2014 01 09	807	Mount Lemmon Survey
(567383)	2001	KP ₈₂	2012 01 20	691	Pan-STARRS 1
(567384)	2001	KY ₈₃	2001 05 23	807	Elliot, J. L., Wasserman, L. H.
(567385)	2001	KF ₈₄	2014 04 29	645	Pan-STARRS 1
(567386)	2001	KN ₈₄	2012 03 28	645	Mount Lemmon Survey
(567387)	2001	KS ₈₆	2013 10 26	807	Spacewatch
(567388)	2001	KE ₈₇	2011 01 02	645	Mount Lemmon Survey
(567389)	2001	KD ₈₈	2008 03 11	807	Mount Lemmon Survey
(567390)	2001	KS ₈₈	2007 04 15	691	Spacewatch
(567391)	2001	MR ₃₁	2010 11 11	691	Mount Lemmon Survey
(567392)	2001	NH ₄	2001 07 13	644	NEAT
(567393)	2001	OT ₁₁₄	2001 07 19	644	NEAT
(567394)	2001	OB ₁₁₅	2011 01 13	691	Spacewatch
(567395)	2001	OG ₁₁₅	2016 01 31	644	Pan-STARRS 1
(567396)	2001	PK ₃₈	2001 08 11	644	NEAT
(567397)	2001	PU ₆₇	2011 06 26	644	Mount Lemmon Survey
(567398)	2001	PX ₆₇	2006 01 10	644	Spacewatch
(567399)	2001	QY ₁₀₆	2001 07 30	704	NEAT

(567400)	2001 QH ₃₀₂	2001 08 19	807	Cerro Tololo	(567452)	2001 TK ₂₃₀	2001 10 15	291	Spacewatch
(567401)	2001 QQ ₃₀₇	2001 08 19	807	Cerro Tololo	(567453)	2001 TA ₂₆₁	2003 03 26	644	Spacewatch
(567402)	2001 QR ₃₁₀	2001 08 19	807	Cerro Tololo	(567454)	2001 TZ ₂₆₁	2009 09 25	644	Mount Lemmon Survey
(567403)	2001 QS ₃₃₅	2006 12 13	807	Spacewatch	(567455)	2001 TK ₂₆₂	2011 02 08	644	Mount Lemmon Survey
(567404)	2001 QH ₃₃₆	2013 02 03	691	Pan-STARRS 1	(567456)	2001 TE ₂₆₄	2009 02 20	645	Spacewatch
(567405)	2001 QJ ₃₃₇	2010 01 12	691	Spacewatch	(567457)	2001 TS ₂₆₄	2001 10 14	645	SDSS Collaboration
(567406)	2001 QW ₃₃₈	2011 09 21	691	Mount Lemmon Survey	(567458)	2001 TW ₂₆₄	2012 12 23	599	Pan-STARRS 1
(567407)	2001 QA ₃₃₉	2006 09 15	691	Spacewatch	(567459)	2001 TJ ₂₆₅	2001 10 15	644	NEAT
(567408)	2001 QD ₃₃₉	2001 08 25	644	NEAT	(567460)	2001 TL ₂₆₆	2008 11 24	644	Spacewatch
(567409)	2001 RD ₅₂	2001 09 12	704	LINEAR	(567461)	2001 TR ₂₆₈	2007 03 16	645	Mount Lemmon Survey
(567410)	2001 RW ₁₃₇	2001 09 12	704	LINEAR	(567462)	2001 TU ₂₆₈	2001 10 14	691	Spacewatch
(567411)	2001 RH ₁₅₆	2001 09 11	691	Spacewatch	(567463)	2001 TY ₂₆₈	2001 10 14	691	Spacewatch
(567412)	2001 RH ₁₅₇	2001 09 12	695	Wasserman, L. H., Ryan, E. L.	(567464)	2001 UZ ₂₆	2001 10 16	644	NEAT
(567413)	2001 RP ₁₅₇	2001 09 20	695	Spacewatch	(567465)	2001 UL ₅₉	2001 10 16	704	Spacewatch
(567414)	2001 RR ₁₅₇	2014 01 28	695	CSS	(567466)	2001 UR ₆₉	2001 10 17	291	Spacewatch
(567415)	2001 RT ₁₅₇	2010 05 04	695	Spacewatch	(567467)	2001 UM ₈₈	2001 10 21	691	Spacewatch
(567416)	2001 RM ₁₅₈	2001 09 12	691	Spacewatch	(567468)	2001 UZ ₁₀₃	2001 10 20	704	LINEAR
(567417)	2001 SO ₉₁	2001 09 20	704	LINEAR	(567469)	2001 UD ₁₃₃	2001 10 21	704	LINEAR
(567418)	2001 SH ₉₆	2001 09 20	704	LINEAR	(567470)	2001 UR ₁₃₃	2001 10 21	704	LINEAR
(567419)	2001 ST ₁₃₄	2001 09 16	704	LINEAR	(567471)	2001 UQ ₁₃₇	2001 10 18	704	NEAT
(567420)	2001 SD ₁₉₂	2001 09 12	704	LINEAR	(567472)	2001 UR ₁₄₂	2001 10 23	704	LINEAR
(567421)	2001 SN ₂₁₇	2001 09 19	704	LINEAR	(567473)	2001 UL ₁₆₆	2001 10 21	691	Spacewatch
(567422)	2001 SJ ₂₃₇	2001 09 19	704	LINEAR	(567474)	2001 UX ₁₆₆	2001 10 23	691	LINEAR
(567423)	2001 SV ₂₅₈	2001 09 20	704	LINEAR	(567475)	2001 UH ₁₉₁	2001 09 28	644	NEAT
(567424)	2001 SS ₂₆₉	2001 09 19	691	Spacewatch	(567476)	2001 UQ ₁₉₁	2001 09 28	644	NEAT
(567425)	2001 SV ₃₀₄	2001 09 20	704	LINEAR	(567477)	2001 UW ₁₉₃	2001 10 18	644	NEAT
(567426)	2001 SL ₃₀₈	2001 09 21	704	LINEAR	(567478)	2001 UM ₁₉₄	2001 10 18	644	NEAT
(567427)	2001 SV ₃₁₆	2001 09 16	699	LINEAR	(567479)	2001 UU ₁₉₇	2001 10 21	644	LINEAR
(567428)	2001 SN ₃₂₁	2001 09 25	704	LINEAR	(567480)	2001 UR ₂₀₇	2001 10 20	704	LINEAR
(567429)	2001 SH ₃₃₂	2001 09 19	291	Spacewatch	(567481)	2001 UK ₂₀₈	2001 09 20	691	Spacewatch
(567430)	2001 SB ₃₅₇	2001 10 15	645	NEAT	(567482)	2001 UE ₂₁₁	2001 10 21	704	LINEAR
(567431)	2001 SL ₃₅₇	2016 07 05	645	Pan-STARRS 1	(567483)	2001 UF ₂₂₅	2001 10 23	644	NEAT
(567432)	2001 SM ₃₅₇	2005 08 27	291	NEAT	(567484)	2001 UX ₂₂₅	2006 02 24	644	Mount Lemmon Survey
(567433)	2001 SS ₃₅₇	2001 10 23	645	NEAT	(567485)	2001 UE ₂₂₆	2003 03 26	644	NEAT
(567434)	2001 SV ₃₅₇	2001 10 28	645	NEAT	(567486)	2001 UB ₂₂₇	2003 01 25	644	SDSS Collaboration
(567435)	2001 SY ₃₅₇	1995 02 24	691	Spacewatch	(567487)	2001 UB ₂₃₁	2006 09 14	644	Spacewatch
(567436)	2001 SD ₃₅₈	2015 06 18	645	Pan-STARRS 1	(567488)	2001 UM ₂₃₂	2005 12 06	644	Spacewatch
(567437)	2001 SE ₃₅₈	2007 03 13	691	Mount Lemmon Survey	(567489)	2001 UO ₂₃₂	2014 10 22	644	Mount Lemmon Survey
(567438)	2001 SJ ₃₅₈	2013 01 17	645	Spacewatch	(567490)	2001 UW ₂₃₂	2012 10 25	291	Hodosan, G.
(567439)	2001 SK ₃₅₈	2001 09 20	691	Spacewatch	(567491)	2001 UA ₂₃₃	2001 10 25	691	Spacewatch
(567440)	2001 SD ₃₅₉	2001 09 18	645	SDSS Collaboration	(567492)	2001 UC ₂₃₃	2014 02 24	691	Pan-STARRS 1
(567441)	2001 SG ₃₅₉	2012 10 23	691	Spacewatch	(567493)	2001 UD ₂₃₃	2006 09 17	291	Spacewatch
(567442)	2001 SJ ₃₅₉	2004 03 29	291	Spacewatch	(567494)	2001 UO ₂₃₃	2001 10 23	644	NEAT
(567443)	2001 SS ₃₆₀	2005 08 05	645	NEAT	(567495)	2001 UR ₂₃₃	2012 11 22	691	Spacewatch
(567444)	2001 SA ₃₆₁	2006 10 04	644	Mount Lemmon Survey	(567496)	2001 US ₂₃₃	1997 10 27	644	Skiff, B. A.
(567445)	2001 SE ₃₆₃	2005 06 05	645	Spacewatch	(567497)	2001 UZ ₂₃₃	2001 10 24	103	Spacewatch
(567446)	2001 SJ ₃₆₃	2017 07 05	645	Pan-STARRS 1	(567498)	2001 UP ₂₃₄	2015 05 18	291	Mount Lemmon Survey
(567447)	2001 SX ₃₆₃	2012 10 20	691	Spacewatch	(567499)	2001 UQ ₂₃₄	2012 08 25	644	Pan-STARRS 1
(567448)	2001 TC ₁₇₆	2001 10 14	704	LINEAR	(567500)	2001 UC ₂₃₅	2006 09 30	291	Mount Lemmon Survey
(567449)	2001 TD ₁₇₆	2001 10 11	704	Spacewatch	(567501)	2001 UR ₂₃₅	2015 09 10	291	Bickel, W.
(567450)	2001 TH ₂₀₃	2001 10 11	704	LINEAR	(567502)	2001 UG ₂₃₆	2008 12 03	644	Spacewatch
(567451)	2001 TH ₂₀₇	2001 10 11	644	NEAT	(567503)	2001 VL ₆₉	2001 11 11	704	LINEAR

(567504)	2001	VC ₁₀₀	2001 10 25	704	LINEAR	(567556)	2001	YD ₁₆₅	2015 04 12	645	Pan-STARRS 1
(567505)	2001	VC ₁₂₆	2001 11 14	691	Spacewatch	(567557)	2001	YQ ₁₆₅	2003 04 10	645	Spacewatch
(567506)	2001	VZ ₁₃₃	2001 11 12	645	SDSS Collaboration	(567558)	2001	YR ₁₆₅	2004 10 08	645	Spacewatch
(567507)	2001	VE ₁₃₄	2001 11 12	645	SDSS Collaboration	(567559)	2002	AA ₁₆	2001 12 17	608	LINEAR
(567508)	2001	VJ ₁₃₄	2003 01 28	691	Spacewatch	(567560)	2002	AJ ₄₈	2002 01 09	704	LINEAR
(567509)	2001	VN ₁₃₄	2004 05 14	645	Spacewatch	(567561)	2002	AY ₇₇	2002 01 08	704	LINEAR
(567510)	2001	VZ ₁₃₄	2011 03 11	645	Elenin, L.	(567562)	2002	AL ₉₄	2001 12 18	704	NEAT
(567511)	2001	VA ₁₃₅	2012 09 23	291	Mount Lemmon Survey	(567563)	2002	AX ₉₇	2002 01 08	704	LINEAR
(567512)	2001	VG ₁₃₅	2012 10 23	691	Spacewatch	(567564)	2002	AP ₉₈	2001 12 17	704	NEAT
(567513)	2001	VL ₁₃₇	2013 10 25	691	Mount Lemmon Survey	(567565)	2002	AB ₁₂₇	2002 01 08	704	Spacewatch
(567514)	2001	WS ₂₅	2001 10 21	704	LINEAR	(567566)	2002	AN ₁₇₅	2002 01 12	704	NEAT
(567515)	2001	WA ₃₂	2001 11 17	704	LINEAR	(567567)	2002	AK ₁₉₁	2002 01 13	599	Spacewatch
(567516)	2001	WG ₃₃	2001 11 17	704	LINEAR	(567568)	2002	AC ₁₉₂	2002 01 12	691	Spacewatch
(567517)	2001	WS ₄₃	2001 11 18	704	LINEAR	(567569)	2002	AM ₁₉₂	2002 01 12	691	Spacewatch
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(567520)	2001	WT ₇₅	2001 11 20	704	LINEAR	(567572)	2002	AF ₂₁₁	2011 09 29	291	Mount Lemmon Survey
(567521)	2001	WB ₇₆	2001 11 20	704	LINEAR	(567573)	2002	AH ₂₁₁	2002 01 09	691	Spacewatch
(567522)	2001	WC ₇₆	2001 11 11	704	Spacewatch	(567574)	2002	AM ₂₁₁	2014 03 26	645	Mount Lemmon Survey
(567523)	2001	WA ₇₇	2001 11 11	704	Spacewatch	(567575)	2002	AY ₂₁₁	2014 02 24	291	Pan-STARRS 1
(567524)	2001	WX ₉₄	2001 11 20	291	Spacewatch	(567576)	2002	AF ₂₁₂	2013 02 08	645	Pan-STARRS 1
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(567527)	2001	WB ₁₀₅	2008 02 13	645	Mount Lemmon Survey	(567579)	2002	AB ₂₁₃	2011 09 26	645	Pan-STARRS 1
(567528)	2001	WC ₁₀₅	2011 09 24	291	Mount Lemmon Survey	(567580)	2002	AN ₂₁₄	2017 10 23	691	Eglitis, I., Černis, K.
(567529)	2001	WE ₁₀₆	2001 11 21	645	SDSS Collaboration	(567581)	2002	AC ₂₁₆	2011 10 01	691	Sárneczky, K.
(567530)	2001	WY ₁₀₆	2008 02 10	691	Mount Lemmon Survey	(567582)	2002	AE ₂₁₆	2014 02 27	645	Pan-STARRS 1
(567531)	2001	XR ₉₃	2001 12 10	704	LINEAR	(567583)	2002	AC ₂₁₇	2002 01 05	691	Spacewatch
(567532)	2001	XN ₁₀₅	2001 12 14	704	LINEAR	(567584)	2002	BJ ₃₂	2007 01 10	644	Spacewatch
(567533)	2001	XS ₁₃₀	2001 12 14	704	LINEAR	(567585)	2002	BX ₃₂	2015 07 12	291	Pan-STARRS 1
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(567535)	2001	XL ₁₆₁	2001 11 20	704	LINEAR	(567587)	2002	BA ₃₃	2008 02 08	291	Spacewatch
(567536)	2001	XJ ₂₁₉	2001 11 21	704	AMOS	(567588)	2002	BC ₃₃	2015 01 26	691	Pan-STARRS 1
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(567538)	2001	XG ₂₆₈	2005 12 10	691	Spacewatch	(567590)	2002	CY ₈	2002 02 06	291	Spacewatch
(567539)	2001	XW ₂₆₈	2006 10 28	645	Mount Lemmon Survey	(567591)	2002	CH ₁₄	2002 02 07	704	LINEAR
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(567545)	2001	YK ₃₄	2001 12 18	704	LINEAR	(567597)	2002	CW ₁₅₂	2002 02 06	704	NEAT
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(567549)	2001	YQ ₁₅₀	2001 12 19	704	LINEAR	(567601)	2002	CS ₂₃₄	2002 02 08	691	Spacewatch
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(568179)	2003 SV ₄₁₀	2004 12 18	291	Mount Lemmon Survey

(568180)	2003 SY ₄₁₄	2005 04 10	645	Kitt Peak
(568181)	2003 SX ₄₁₇	2003 09 28	645	SDSS Collaboration
(568182)	2003 SU ₄₂₁	2003 10 05	645	Spacewatch
(568183)	2003 SF ₄₂₅	2003 09 25	568	Mauna Kea
(568184)	2003 SE ₄₃₂	2003 09 18	291	Spacewatch
(568185)	2003 SN ₄₃₅	2003 09 20	644	NEAT
(568186)	2003 SS ₄₃₅	2003 09 22	644	NEAT
(568187)	2003 SJ ₄₃₆	2003 09 26	645	SDSS Collaboration
(568188)	2003 SM ₄₃₆	2008 10 10	691	Mount Lemmon Survey
(568189)	2003 SR ₄₃₆	2003 09 18	691	Spacewatch
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(568194)	2003 SV ₄₃₇	2003 09 29	691	Spacewatch
(568195)	2003 SX ₄₃₇	2003 09 18	691	Spacewatch
(568196)	2003 SA ₄₃₈	2013 12 13	691	Mount Lemmon Survey
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(568204)	2003 SJ ₄₄₀	2013 04 16	691	Pan-STARRS 1
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(568206)	2003 SR ₄₄₁	2003 09 22	691	Spacewatch
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(568208)	2003 ST ₄₄₂	2009 04 23	291	Spacewatch
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(568210)	2003 SC ₄₄₄	2003 09 16	691	Spacewatch
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(568214)	2003 SU ₄₄₇	2016 07 12	691	Mount Lemmon Survey
(568215)	2003 SS ₄₄₉	2003 09 21	691	Spacewatch
(568216)	2003 SW ₄₄₉	2011 06 08	691	Mount Lemmon Survey
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(568263) 2003 UN ₄₀	2003 10 16	691	Spacewatch	(568315) 2003 UC ₃₇₁	2003 10 22	645	SDSS Collaboration
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(569101) 2005 JJ ₆₃	2005 05 04	695	Kitt Peak	(569153) 2005 ND ₃₈	2005 07 06	691	Spacewatch
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(570132) 2006 DH ₁₂₉	2006 02 25	691	Spacewatch	(570184) 2006 EC ₃₈	2006 03 04	G96	Mount Lemmon Survey
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(570140) 2006 DY ₁₅₅	2006 01 22	704	Mount Lemmon Survey	(570192) 2006 EY ₆₆	2006 02 27	691	Mount Lemmon Survey
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(570146) 2006 DK ₁₇₁	2006 02 27	691	Spacewatch	(570198) 2006 ET ₈₀	2015 01 18	G96	Pan-STARRS 1
(570147) 2006 DR ₁₇₅	2004 10 07	G96	Spacewatch	(570199) 2006 EK ₈₁	2006 03 04	691	Spacewatch
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(570213) 2006 FN ₅₈	2006 03 23	691	Spacewatch	(570265) 2006 HQ ₁₄₄	2006 04 27	807	Cerro Tololo
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(570215) 2006 FV ₅₈	2006 03 24	G96	Mount Lemmon Survey	(570267) 2006 HE ₁₅₆	2006 04 29	691	Spacewatch
(570216) 2006 FR ₅₉	2014 02 19	G96	Mount Lemmon Survey	(570268) 2006 HM ₁₅₇	2015 12 07	G96	Pan-STARRS 1
(570217) 2006 FN ₆₀	2006 03 26	G96	Mount Lemmon Survey	(570269) 2006 HC ₁₅₉	2012 10 17	691	Pan-STARRS 1
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(570224) 2006 GC ₃₀	2006 04 02	G96	Mount Lemmon Survey	(570276) 2006 JX ₅₁	2006 05 03	G96	Mount Lemmon Survey
(570225) 2006 GO ₃₃	2006 03 02	G96	Spacewatch	(570277) 2006 JM ₅₅	2006 04 07	703	LONEOS
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(570228) 2006 GU ₅₅	2006 04 09	G96	Mount Lemmon Survey	(570280) 2006 JS ₇₈	2006 05 01	568	Mauna Kea
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(570230) 2006 GD ₅₇	2006 04 02	G96	Mount Lemmon Survey	(570282) 2006 JH ₈₃	2012 10 17	691	Pan-STARRS 1
(570231) 2006 GE ₅₇	2012 11 06	G96	Mount Lemmon Survey	(570283) 2006 JP ₈₃	2015 02 23	691	Pan-STARRS 1
(570232) 2006 GX ₅₈	2006 04 07	691	Spacewatch	(570284) 2006 JT ₈₃	2013 09 06	691	Mount Lemmon Survey
(570233) 2006 HN ₁₂	2006 03 03	G96	Spacewatch	(570285) 2006 JU ₈₃	2008 07 30	695	Spacewatch
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(570235) 2006 HY ₁₉	2006 03 25	G96	Spacewatch	(570287) 2006 JV ₈₄	2006 05 02	G96	Mount Lemmon Survey
(570236) 2006 HL ₃₆	2006 04 07	703	Spacewatch	(570288) 2006 JS ₈₅	2007 10 10	G96	Spacewatch
(570237) 2006 HM ₃₈	2006 04 21	691	Spacewatch	(570289) 2006 JU ₈₅	2009 01 25	G96	Spacewatch
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(570315) 2006 KT ₇₃	2006 05 09	691	Mount Lemmon Survey	(570367) 2006 PU	2006 08 06	644	LONEOS
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(570320) 2006 KR ₈₂	2006 05 08	G96	Mount Lemmon Survey	(570372) 2006 PB ₃₈	2006 06 20	644	Mount Lemmon Survey
(570321) 2006 KD ₈₃	2006 04 20	691	Mount Lemmon Survey	(570373) 2006 PZ ₄₁	2006 07 21	644	CSS
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(570343) 2006 KX ₁₄₆	2013 10 03	691	Spacewatch	(570395) 2006 QV ₁₁₁	2006 08 22	644	NEAT
(570344) 2006 KO ₁₄₉	2015 03 22	G96	Pan-STARRS 1	(570396) 2006 QT ₁₂₉	2006 08 19	699	LONEOS
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(570350) 2006 KH ₁₅₅	2006 05 27	691	Spacewatch	(570402) 2006 QT ₁₅₆	2006 08 19	691	Spacewatch
(570351) 2006 LL ₃	2006 05 27	691	CSS	(570403) 2006 QC ₁₅₇	2006 08 19	691	Spacewatch
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(570353) 2006 LL ₈	2009 04 02	568	Spacewatch	(570405) 2006 QM ₁₈₆	2006 08 19	691	Spacewatch
(570354) 2006 LJ ₉	2016 10 09	691	Pan-STARRS 1	(570406) 2006 QA ₁₈₉	2011 10 20	691	Mount Lemmon Survey
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(570357) 2006 MF ₁₂	2006 06 21	D35	LUSS	(570409) 2006 QB ₁₉₀	2006 08 21	691	Spacewatch
(570358) 2006 MT ₁₃	2006 06 22	644	NEAT	(570410) 2006 QJ ₁₉₀	2006 08 29	691	Spacewatch
(570359) 2006 MZ ₁₅	2012 12 09	691	Pan-STARRS 1	(570411) 2006 QF ₁₉₁	2006 08 19	691	Spacewatch
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(570419)	2006 QG ₂₀₂	2006 08 19	691	Spacewatch	(570471)	2006 SA ₈₈	2011 09 28	691	Mount Lemmon Survey
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(570423)	2006 QO ₂₀₃	2006 08 27	691	Spacewatch	(570475)	2006 SL ₉₈	2006 09 18	691	Spacewatch
(570424)	2006 QS ₂₀₃	2006 08 19	691	Spacewatch	(570476)	2006 SK ₁₀₅	2006 09 19	691	Spacewatch
(570425)	2006 QB ₂₀₄	2006 08 18	691	Spacewatch	(570477)	2006 SY ₁₀₅	2006 09 19	691	Spacewatch
(570426)	2006 QP ₂₀₄	2006 08 19	691	Spacewatch	(570478)	2006 SW ₁₂₆	2006 09 22	699	LONEOS
(570427)	2006 RF ₁₃	2006 09 14	691	Spacewatch	(570479)	2006 ST ₁₃₆	2007 11 08	703	Mount Lemmon Survey
(570428)	2006 RX ₁₃	2006 08 17	691	NEAT	(570480)	2006 SX ₁₄₂	2006 09 19	691	Spacewatch
(570429)	2006 RY ₂₁	2006 09 15	703	CSS	(570481)	2006 SH ₁₄₆	2006 09 19	691	Spacewatch
(570430)	2006 RJ ₂₂	2006 09 15	644	NEAT	(570482)	2006 SW ₁₄₈	2006 09 19	691	Spacewatch
(570431)	2006 RM ₂₄	2006 09 14	691	Spacewatch	(570483)	2006 SH ₁₅₈	2006 09 23	691	Spacewatch
(570432)	2006 RY ₃₄	2006 09 15	644	CSS	(570484)	2006 SP ₁₆₃	2006 09 24	691	Spacewatch
(570433)	2006 RB ₆₅	2006 08 29	691	Spacewatch	(570485)	2006 SX ₁₆₃	2006 09 24	621	Bickel, W.
(570434)	2006 RL ₇₂	2006 09 15	691	Spacewatch	(570486)	2006 SJ ₁₆₈	2006 09 17	691	Spacewatch
(570435)	2006 RX ₇₄	2006 09 15	691	Spacewatch	(570487)	2006 SS ₁₆₉	2006 09 25	691	Spacewatch
(570436)	2006 RR ₇₆	2006 09 15	691	Spacewatch	(570488)	2006 SF ₁₇₂	2006 09 25	691	Spacewatch
(570437)	2006 RH ₇₉	2006 09 15	691	Spacewatch	(570489)	2006 SE ₁₇₃	2006 09 25	691	Spacewatch
(570438)	2006 RJ ₈₇	2006 09 15	691	Spacewatch	(570490)	2006 SS ₁₇₇	2004 04 14	691	Spacewatch
(570439)	2006 RO ₈₈	2006 09 15	691	Spacewatch	(570491)	2006 SK ₁₇₉	2006 09 25	691	Spacewatch
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(570443)	2006 RJ ₉₇	2006 09 15	691	Spacewatch	(570495)	2006 SY ₁₈₃	2006 09 25	691	Spacewatch
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(570446)	2006 RQ ₁₀₃	2006 09 11	705	SDSS Collaboration	(570498)	2006 SO ₁₉₀	2006 09 26	G96	Mount Lemmon Survey
(570447)	2006 RX ₁₀₆	2006 09 19	568	Spacewatch	(570499)	2006 SD ₁₉₁	2006 09 19	G96	Spacewatch
(570448)	2006 RX ₁₁₂	2006 09 14	568	Masiero, J., Jedicke, R.	(570500)	2006 SE ₁₉₇	2006 09 20	621	Bickel, W.
(570449)	2006 RW ₁₁₆	2006 09 14	568	Spacewatch	(570501)	2006 SC ₂₀₃	1995 09 22	G96	Spacewatch
(570450)	2006 RC ₁₂₅	2006 09 15	691	Spacewatch	(570502)	2006 SZ ₂₀₆	2006 09 25	G96	Mount Lemmon Survey
(570451)	2006 SN ₁	2006 09 16	691	Spacewatch	(570503)	2006 SN ₂₁₃	2006 08 21	691	Spacewatch
(570452)	2006 SC ₁₃	2006 09 17	703	CSS	(570504)	2006 SG ₂₁₉	2006 09 23	691	Spacewatch
(570453)	2006 SQ ₁₈	2006 08 19	691	LONEOS	(570505)	2006 SV ₂₁₉	2006 08 28	G96	CSS
(570454)	2006 SQ ₂₃	2006 09 18	703	CSS	(570506)	2006 SB ₂₂₈	2006 09 26	691	Spacewatch
(570455)	2006 SG ₂₈	2006 08 19	691	Spacewatch	(570507)	2006 SP ₂₃₁	2006 09 18	691	Spacewatch
(570456)	2006 SR ₂₈	2006 09 17	691	Spacewatch	(570508)	2006 SR ₂₃₃	2006 09 18	691	Spacewatch
(570457)	2006 SP ₃₀	2006 09 17	691	Spacewatch	(570509)	2006 SU ₂₄₀	2006 09 26	691	Spacewatch
(570458)	2006 SG ₃₁	2006 08 29	291	Spacewatch	(570510)	2006 SJ ₂₄₂	2006 09 26	691	Spacewatch
(570459)	2006 SH ₃₁	2006 08 29	291	Spacewatch	(570511)	2006 SA ₂₄₃	2001 10 15	691	Spacewatch
(570460)	2006 SX ₃₁	2006 09 17	691	Spacewatch	(570512)	2006 SO ₂₄₅	1995 10 01	691	Spacewatch
(570461)	2006 SJ ₄₂	2006 09 18	291	Spacewatch	(570513)	2006 ST ₂₄₆	2006 09 15	G96	Spacewatch
(570462)	2006 SF ₄₈	2006 09 19	291	Spacewatch	(570514)	2006 SS ₂₆₁	2006 09 26	G96	Mount Lemmon Survey
(570463)	2006 SG ₅₁	2006 09 17	703	CSS	(570515)	2006 SF ₂₇₈	2006 08 29	G96	Spacewatch
(570464)	2006 SX ₅₇	2006 09 17	691	Spacewatch	(570516)	2006 SB ₂₈₉	2006 09 26	703	CSS
(570465)	2006 SR ₅₈	2001 09 28	691	NEAT	(570517)	2006 SR ₂₉₀	2006 10 03	152	Spacewatch
(570466)	2006 SY ₆₅	2006 09 19	691	Spacewatch	(570518)	2006 SD ₂₉₃	2006 08 21	691	Spacewatch
(570467)	2006 SX ₇₀	2006 09 19	691	Spacewatch	(570519)	2006 SD ₃₀₄	2006 09 27	G96	Mount Lemmon Survey

(570520) 2006 SA ₃₀₅	2001 10 15	691	SDSS Collaboration	(570572) 2006 SF ₄₄₄	2006 09 19	691	Spacewatch
(570521) 2006 SP ₃₀₅	2005 04 17	691	Spacewatch	(570573) 2006 SW ₄₄₆	2006 09 26	691	Spacewatch
(570522) 2006 SG ₃₀₆	2006 09 27	691	Spacewatch	(570574) 2006 SC ₄₄₈	2006 09 17	691	Spacewatch
(570523) 2006 SS ₃₀₇	2006 09 17	691	Spacewatch	(570575) 2006 SJ ₄₄₈	2006 09 17	691	Spacewatch
(570524) 2006 SB ₃₁₄	2006 09 17	691	Spacewatch	(570576) 2006 SK ₄₄₈	2006 09 28	691	Spacewatch
(570525) 2006 SB ₃₂₂	2006 09 17	691	Spacewatch	(570577) 2006 SF ₄₅₀	2006 09 17	691	Spacewatch
(570526) 2006 SM ₃₂₄	2006 09 14	691	Spacewatch	(570578) 2006 SQ ₄₅₃	2006 09 17	691	Spacewatch
(570527) 2006 SK ₃₂₇	2006 09 27	691	Spacewatch	(570579) 2006 TV ₉	2006 10 13	941	Ferrando, R., Ferrando, M.
(570528) 2006 SQ ₃₃₀	2006 09 28	691	Spacewatch	(570580) 2006 TR ₁₂	2006 09 27	644	LONEOS
(570529) 2006 SY ₃₃₁	2006 09 28	G96	Mount Lemmon Survey	(570581) 2006 TC ₃₂	2006 09 26	691	Mount Lemmon Survey
(570530) 2006 SH ₃₃₉	2006 09 28	691	Spacewatch	(570582) 2006 TO ₄₇	2006 10 12	691	Spacewatch
(570531) 2006 SJ ₃₃₉	2006 09 28	691	Spacewatch	(570583) 2006 TG ₅₆	2006 10 13	291	Spacewatch
(570532) 2006 SA ₃₄₂	2006 09 28	691	Spacewatch	(570584) 2006 TU ₅₈	2006 10 13	691	Spacewatch
(570533) 2006 SF ₃₄₃	2006 09 28	691	Spacewatch	(570585) 2006 TQ ₆₀	2006 09 20	621	Bickel, W.
(570534) 2006 SV ₃₄₃	2006 09 28	691	Spacewatch	(570586) 2006 TH ₆₁	2006 09 17	703	Spacewatch
(570535) 2006 SX ₃₄₄	2006 09 28	691	Spacewatch	(570587) 2006 TT ₆₁	2006 10 04	G96	Mount Lemmon Survey
(570536) 2006 SE ₃₄₆	2006 09 28	691	Spacewatch	(570588) 2006 TM ₆₄	2006 10 11	691	Spacewatch
(570537) 2006 ST ₃₆₀	2006 09 30	G96	Mount Lemmon Survey	(570589) 2006 TN ₆₅	2006 09 20	644	NEAT
(570538) 2006 SW ₃₆₈	2006 09 30	E12	Siding Spring Survey	(570590) 2006 TA ₆₆	2001 09 21	644	SDSS Collaboration
(570539) 2006 SG ₃₇₄	2006 09 16	705	SDSS Collaboration	(570591) 2006 TR ₇₉	2006 10 13	691	Spacewatch
(570540) 2006 SS ₃₇₄	2006 09 11	705	SDSS Collaboration	(570592) 2006 TO ₉₅	2006 10 03	G96	Mount Lemmon Survey
(570541) 2006 SH ₃₇₅	2006 09 17	705	SDSS Collaboration	(570593) 2006 TE ₉₆	2002 09 14	644	NEAT
(570542) 2006 SU ₃₇₆	2006 11 11	705	Mount Lemmon Survey	(570594) 2006 TD ₉₉	2006 10 15	691	Spacewatch
(570543) 2006 SV ₃₇₆	2006 09 17	705	SDSS Collaboration	(570595) 2006 TA ₁₀₃	2006 09 28	691	Mount Lemmon Survey
(570544) 2006 SF ₃₇₇	2006 09 17	705	SDSS Collaboration	(570596) 2006 TH ₁₁₁	2006 10 01	705	SDSS Collaboration
(570545) 2006 SG ₃₇₇	2006 09 17	705	SDSS Collaboration	(570597) 2006 TX ₁₁₁	2006 10 01	705	SDSS Collaboration
(570546) 2006 SZ ₃₇₇	2006 09 17	705	SDSS Collaboration	(570598) 2006 TO ₁₁₂	2006 10 01	705	SDSS Collaboration
(570547) 2006 SM ₃₈₄	2006 09 17	705	SDSS Collaboration	(570599) 2006 TC ₁₁₃	2006 09 22	705	SDSS Collaboration
(570548) 2006 SM ₃₈₆	2006 09 11	705	SDSS Collaboration	(570600) 2006 TC ₁₁₄	2006 09 29	705	SDSS Collaboration
(570549) 2006 SJ ₃₈₉	2006 09 22	705	SDSS Collaboration	(570601) 2006 TQ ₁₁₄	2006 09 19	705	SDSS Collaboration
(570550) 2006 SR ₄₁₁	2006 09 20	703	CSS	(570602) 2006 TX ₁₁₄	2006 09 29	705	SDSS Collaboration
(570551) 2006 SA ₄₁₃	2006 09 17	703	CSS	(570603) 2006 TK ₁₁₅	2006 09 19	705	SDSS Collaboration
(570552) 2006 SN ₄₂₃	2006 09 27	G96	Mount Lemmon Survey	(570604) 2006 TR ₁₁₅	2006 10 01	705	SDSS Collaboration
(570553) 2006 SN ₄₂₄	2006 09 30	G96	Mount Lemmon Survey	(570605) 2006 TD ₁₁₆	2006 09 11	705	SDSS Collaboration
(570554) 2006 SO ₄₂₄	2006 09 30	G96	Mount Lemmon Survey	(570606) 2006 TO ₁₁₉	2006 10 11	705	SDSS Collaboration
(570555) 2006 SC ₄₂₅	2006 09 26	691	Mount Lemmon Survey	(570607) 2006 TP ₁₁₉	2006 10 28	705	CSS
(570556) 2006 SE ₄₂₅	2006 09 26	691	Spacewatch	(570608) 2006 TQ ₁₁₉	2006 10 01	705	SDSS Collaboration
(570557) 2006 SB ₄₂₆	2014 12 01	691	Pan-STARRS 1	(570609) 2006 TL ₁₂₀	2006 10 11	705	SDSS Collaboration
(570558) 2006 SH ₄₂₇	2006 09 28	691	Spacewatch	(570610) 2006 TE ₁₃₁	2006 10 02	G96	Mount Lemmon Survey
(570559) 2006 SY ₄₂₈	2006 09 17	691	Spacewatch	(570611) 2006 TF ₁₃₁	2006 10 02	G96	Mount Lemmon Survey
(570560) 2006 SM ₄₂₉	2006 09 19	691	Spacewatch	(570612) 2006 TZ ₁₃₃	2006 10 03	G96	Mount Lemmon Survey
(570561) 2006 SB ₄₃₀	2006 09 18	691	Spacewatch	(570613) 2006 TH ₁₃₄	2008 02 07	644	Spacewatch
(570562) 2006 SM ₄₃₀	2011 08 26	691	Sárneczky, K.	(570614) 2006 TO ₁₃₆	2006 10 11	644	NEAT
(570563) 2006 SP ₄₃₃	2013 10 24	691	Mount Lemmon Survey	(570615) 2006 TF ₁₄₀	2006 10 02	691	Spacewatch
(570564) 2006 SA ₄₃₄	2009 05 16	703	Mount Lemmon Survey	(570616) 2006 TH ₁₄₀	2006 10 11	691	Spacewatch
(570565) 2006 SJ ₄₃₄	2006 09 19	691	Spacewatch	(570617) 2006 TE ₁₄₁	2006 10 04	G96	Mount Lemmon Survey
(570566) 2006 SB ₄₄₀	2006 09 17	691	Spacewatch	(570618) 2006 TV ₁₄₁	2006 10 02	G96	Mount Lemmon Survey
(570567) 2006 SR ₄₄₀	2007 12 18	691	Holvorcem, P. R., Schwartz, M.	(570619) 2006 TR ₁₄₂	2006 10 02	G96	Mount Lemmon Survey
(570568) 2006 ST ₄₄₀	2009 03 16	691	Mount Lemmon Survey	(570620) 2006 TT ₁₄₂	2006 10 13	691	Spacewatch
(570569) 2006 SO ₄₄₁	2011 09 23	691	Pan-STARRS 1	(570621) 2006 UE ₄	2006 10 18	461	Sárneczky, K.
(570570) 2006 SQ ₄₄₁	2006 09 28	691	Spacewatch	(570622) 2006 UZ ₁₃	2006 09 30	G96	Mount Lemmon Survey
(570571) 2006 SK ₄₄₂	2014 11 26	691	Pan-STARRS 1	(570623) 2006 UE ₂₅	2006 09 25	691	Mount Lemmon Survey

(570624)	2006 UK ₂₈	2006 10 16	691	Spacewatch
(570625)	2006 UE ₃₃	2006 10 16	691	Spacewatch
(570626)	2006 UP ₃₄	2006 09 26	691	Mount Lemmon Survey
(570627)	2006 UT ₃₅	2006 09 30	691	Mount Lemmon Survey
(570628)	2006 UD ₃₆	2006 09 28	691	Mount Lemmon Survey
(570629)	2006 US ₃₇	2006 10 16	691	Spacewatch
(570630)	2006 UT ₄₇	2006 10 17	691	Spacewatch
(570631)	2006 UH ₄₈	2006 10 17	691	Spacewatch
(570632)	2006 UZ ₄₉	2006 10 17	691	Spacewatch
(570633)	2006 UD ₅₀	2006 10 17	691	Spacewatch
(570634)	2006 UO ₆₀	2006 10 19	691	Spacewatch
(570635)	2006 UD ₆₇	2006 10 16	G96	Mount Lemmon Survey
(570636)	2006 UO ₇₁	2006 10 17	621	Bickel, W.
(570637)	2006 UA ₈₂	2006 10 17	691	Spacewatch
(570638)	2006 UU ₉₀	2006 09 27	691	Mount Lemmon Survey
(570639)	2006 UP ₁₀₁	2006 10 18	691	Spacewatch
(570640)	2006 UH ₁₀₂	2006 10 03	691	Mount Lemmon Survey
(570641)	2006 UG ₁₀₃	2006 10 18	691	Spacewatch
(570642)	2006 UQ ₁₁₂	2006 09 19	G96	Spacewatch
(570643)	2006 UD ₁₁₄	2006 10 19	691	Spacewatch
(570644)	2006 UM ₁₁₆	2006 10 02	691	Spacewatch
(570645)	2006 UZ ₁₁₉	2006 10 19	691	Spacewatch
(570646)	2006 UA ₁₂₀	2006 10 19	691	Spacewatch
(570647)	2006 UA ₁₂₁	2006 10 03	691	Mount Lemmon Survey
(570648)	2006 UL ₁₂₅	2006 10 19	691	Spacewatch
(570649)	2006 UO ₁₂₅	2006 10 19	691	Spacewatch
(570650)	2006 UD ₁₂₇	2006 10 19	691	Spacewatch
(570651)	2006 UH ₁₂₈	2006 10 19	691	Spacewatch
(570652)	2006 UM ₁₃₁	2006 10 02	691	Mount Lemmon Survey
(570653)	2006 UY ₁₃₇	2006 10 19	691	Spacewatch
(570654)	2006 UA ₁₃₈	2006 10 19	691	Spacewatch
(570655)	2006 UM ₁₃₉	2006 10 19	G96	Mount Lemmon Survey
(570656)	2006 UP ₁₄₄	2006 10 20	691	Spacewatch
(570657)	2006 UY ₁₅₀	2006 10 20	G96	Mount Lemmon Survey
(570658)	2006 UD ₁₅₁	2006 10 20	G96	Mount Lemmon Survey
(570659)	2006 UM ₁₅₂	2006 10 21	691	Spacewatch
(570660)	2006 UX ₁₅₄	2006 09 27	691	Mount Lemmon Survey
(570661)	2006 UJ ₁₅₉	2006 10 21	G96	Mount Lemmon Survey
(570662)	2006 UW ₁₆₀	2006 10 21	G96	Mount Lemmon Survey
(570663)	2006 UX ₁₆₀	2006 10 21	G96	Mount Lemmon Survey
(570664)	2006 UW ₁₆₂	2006 10 21	G96	Mount Lemmon Survey
(570665)	2006 UF ₁₆₇	2006 10 03	G96	Mount Lemmon Survey
(570666)	2006 UL ₁₆₇	2006 09 27	G96	Spacewatch
(570667)	2006 US ₁₈₂	2006 10 16	703	CSS
(570668)	2006 UA ₁₈₄	2006 10 19	703	CSS
(570669)	2006 UG ₁₉₇	2006 10 12	691	Spacewatch
(570670)	2006 UK ₁₉₇	2006 09 27	691	Mount Lemmon Survey
(570671)	2006 UW ₂₀₁	2006 09 24	691	Spacewatch
(570672)	2006 UA ₂₀₃	2006 09 26	644	CSS
(570673)	2006 UA ₂₀₇	2006 10 23	691	Spacewatch
(570674)	2006 UC ₂₀₉	2006 10 23	691	Spacewatch
(570675)	2006 UN ₂₀₉	2006 09 30	691	Mount Lemmon Survey

(570676)	2006 UL ₂₁₁	2006 10 23	691	Spacewatch
(570677)	2006 UF ₂₂₅	2006 10 19	G96	Mount Lemmon Survey
(570678)	2006 UW ₂₂₈	2006 10 23	644	Mount Lemmon Survey
(570679)	2006 UL ₂₃₀	2006 10 02	G96	Mount Lemmon Survey
(570680)	2006 UH ₂₃₂	2006 09 26	644	CSS
(570681)	2006 UP ₂₃₂	2006 10 22	644	NEAT
(570682)	2006 UK ₂₃₅	2006 09 19	691	Spacewatch
(570683)	2006 UH ₂₃₆	2004 05 13	691	Spacewatch
(570684)	2006 UZ ₂₃₉	2006 10 23	691	Spacewatch
(570685)	2006 UR ₂₅₃	2006 09 26	G96	Mount Lemmon Survey
(570686)	2006 UE ₂₅₆	2006 10 27	691	Spacewatch
(570687)	2006 UZ ₂₅₈	2006 10 16	G96	Spacewatch
(570688)	2006 UP ₂₆₂	2006 10 13	G96	Spacewatch
(570689)	2006 UH ₂₆₇	2006 10 19	G96	Spacewatch
(570690)	2006 UN ₂₇₀	2006 10 27	G96	Mount Lemmon Survey
(570691)	2006 UC ₂₇₆	2006 09 18	691	Spacewatch
(570692)	2006 UT ₂₇₈	2006 09 26	691	Mount Lemmon Survey
(570693)	2006 UL ₂₇₉	2006 10 16	G96	Spacewatch
(570694)	2006 UO ₂₇₉	2006 10 28	G96	Mount Lemmon Survey
(570695)	2006 UE ₂₈₁	2006 10 16	G96	Spacewatch
(570696)	2006 UW ₂₈₉	2006 10 31	691	Spacewatch
(570697)	2006 UY ₂₉₁	2006 10 27	G96	Mount Lemmon Survey
(570698)	2006 UZ ₂₉₉	2006 10 21	695	Mount Lemmon Survey
(570699)	2006 UW ₃₀₅	2006 10 19	695	Wasserman, L. H.
(570700)	2006 UJ ₃₀₇	2006 10 19	695	Wasserman, L. H.
(570701)	2006 UQ ₃₁₀	2001 10 15	695	Spacewatch
(570702)	2006 UR ₃₁₁	2006 10 19	695	Wasserman, L. H.
(570703)	2006 UB ₃₂₀	2006 10 19	695	Wasserman, L. H.
(570704)	2006 UL ₃₂₄	2006 10 19	695	Wasserman, L. H.
(570705)	2006 UO ₃₃₂	2006 10 21	705	SDSS Collaboration
(570706)	2006 UT ₃₃₂	2006 10 13	705	SDSS Collaboration
(570707)	2006 UE ₃₃₃	2006 10 13	705	SDSS Collaboration
(570708)	2006 UF ₃₃₃	2006 09 28	705	Spacewatch
(570709)	2006 UT ₃₃₃	2006 10 11	705	SDSS Collaboration
(570710)	2006 UA ₃₄₀	2006 11 01	568	Spacewatch
(570711)	2006 UA ₃₅₁	2006 10 20	568	Spacewatch
(570712)	2006 UV ₃₅₃	2006 10 27	568	Mount Lemmon Survey
(570713)	2006 UV ₃₅₄	2006 11 01	568	Spacewatch
(570714)	2006 UG ₃₅₈	2000 08 20	703	Spacewatch
(570715)	2006 UM ₃₅₉	2006 10 21	691	Spacewatch
(570716)	2006 UZ ₃₆₅	2006 10 28	703	CSS
(570717)	2006 UC ₃₆₆	2012 02 03	G96	Pan-STARRS 1
(570718)	2006 UD ₃₆₆	2006 10 18	691	Spacewatch
(570719)	2006 UX ₃₆₆	2012 10 23	691	Mount Lemmon Survey
(570720)	2006 UF ₃₆₇	2006 10 21	691	Spacewatch
(570721)	2006 UH ₃₆₇	2006 10 23	691	Spacewatch
(570722)	2006 US ₃₆₇	2009 05 28	691	Mount Lemmon Survey
(570723)	2006 UT ₃₆₇	2006 10 20	695	Wasserman, L. H.
(570724)	2006 UV ₃₆₇	2011 09 04	G96	Pan-STARRS 1
(570725)	2006 UD ₃₇₄	2014 02 28	G96	Pan-STARRS 1
(570726)	2006 UE ₃₇₄	2007 12 20	461	Spacewatch
(570727)	2006 UN ₃₇₄	2006 10 19	G96	Mount Lemmon Survey

(570728) 2006 UX ₃₇₄	2006 10 17	691	Spacewatch	(570780) 2006 VP ₁₂₂	2006 11 14	691	Spacewatch
(570729) 2006 UK ₃₇₅	2011 09 21	G96	Mount Lemmon Survey	(570781) 2006 VQ ₁₂₅	2006 10 20	691	Mount Lemmon Survey
(570730) 2006 UW ₃₇₅	2006 10 20	691	Spacewatch	(570782) 2006 VC ₁₂₇	2006 11 15	691	Spacewatch
(570731) 2006 UB ₃₇₇	2006 10 23	691	Spacewatch	(570783) 2006 VX ₁₂₇	2006 11 15	691	Spacewatch
(570732) 2006 UJ ₃₇₇	2011 08 25	691	Haleakala	(570784) 2006 VG ₁₃₁	2006 11 15	691	Spacewatch
(570733) 2006 UL ₃₇₇	2011 09 26	691	Pan-STARRS 1	(570785) 2006 VZ ₁₃₃	2006 11 15	G96	Mount Lemmon Survey
(570734) 2006 UP ₃₇₇	2008 01 13	703	Spacewatch	(570786) 2006 VD ₁₃₆	2006 10 20	691	Mount Lemmon Survey
(570735) 2006 UD ₃₇₈	2006 10 16	691	Spacewatch	(570787) 2006 VT ₁₃₆	2006 11 15	691	Spacewatch
(570736) 2006 UM ₃₇₉	2013 08 04	G96	Pan-STARRS 1	(570788) 2006 VA ₁₃₉	2006 11 15	G96	Mount Lemmon Survey
(570737) 2006 UQ ₃₈₂	2006 10 19	G96	Mount Lemmon Survey	(570789) 2006 VR ₁₄₈	2005 08 06	G96	NEAT
(570738) 2006 UV ₃₈₂	2006 10 31	G96	Mount Lemmon Survey	(570790) 2006 VH ₁₅₁	2006 11 11	644	CSS
(570739) 2006 UY ₃₈₂	2006 10 27	G96	Mount Lemmon Survey	(570791) 2006 VW ₁₇₂	2006 11 01	691	Spacewatch
(570740) 2006 US ₃₈₃	2006 10 22	691	Spacewatch	(570792) 2006 VZ ₁₇₂	2006 11 01	691	Spacewatch
(570741) 2006 UV ₃₈₃	2006 10 19	691	Spacewatch	(570793) 2006 VZ ₁₇₄	2006 11 01	G96	Mount Lemmon Survey
(570742) 2006 US ₃₈₄	2006 10 31	691	Spacewatch	(570794) 2006 VC ₁₇₅	2006 11 01	G96	Mount Lemmon Survey
(570743) 2006 UF ₃₈₅	2000 08 26	G96	Millis, R. L., Wasserman, L. H.	(570795) 2006 VA ₁₇₆	2006 11 13	G96	Spacewatch
(570744) 2006 UZ ₃₈₆	2006 10 22	691	Spacewatch	(570796) 2006 VG ₁₇₆	2006 11 01	691	Spacewatch
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(570746) 2006 UF ₃₈₈	2006 10 27	G96	Mount Lemmon Survey	(570798) 2006 VL ₁₇₆	2006 11 01	691	Spacewatch
(570747) 2006 UP ₃₈₈	2006 10 20	691	Spacewatch	(570799) 2006 VT ₁₇₆	2017 10 20	G96	Mount Lemmon Survey
(570748) 2006 VL ₁₂	2006 11 11	291	Spacewatch	(570800) 2006 VY ₁₇₆	2006 11 11	691	Spacewatch
(570749) 2006 VO ₂₀	2006 10 31	691	Mount Lemmon Survey	(570801) 2006 VM ₁₇₇	2011 09 28	D35	Spacewatch
(570750) 2006 VT ₂₀	2006 10 31	691	Mount Lemmon Survey	(570802) 2006 VN ₁₇₇	2010 10 19	G96	Mount Lemmon Survey
(570751) 2006 VT ₃₀	2006 10 20	691	Mount Lemmon Survey	(570803) 2006 VQ ₁₇₈	2015 03 17	G96	Pan-STARRS 1
(570752) 2006 VC ₃₅	2006 11 11	G96	Mount Lemmon Survey	(570804) 2006 VZ ₁₇₈	2009 04 02	G96	Mount Lemmon Survey
(570753) 2006 VG ₄₀	2003 04 24	G96	Spacewatch	(570805) 2006 VE ₁₇₉	2014 11 23	G96	Mount Lemmon Survey
(570754) 2006 VL ₄₀	2006 11 12	G96	Mount Lemmon Survey	(570806) 2006 VK ₁₇₉	2006 11 11	G96	Mount Lemmon Survey
(570755) 2006 VM ₄₂	2006 11 12	G96	Mount Lemmon Survey	(570807) 2006 VN ₁₇₉	2014 09 26	G96	Mount Lemmon Survey
(570756) 2006 VR ₄₄	2006 11 12	G96	Mount Lemmon Survey	(570808) 2006 VP ₁₇₉	2006 10 31	G96	Spacewatch
(570757) 2006 VZ ₄₄	2006 10 29	704	CSS	(570809) 2006 VK ₁₈₀	2016 07 11	691	Pan-STARRS 1
(570758) 2006 VP ₄₆	2000 08 20	691	Spacewatch	(570810) 2006 VX ₁₈₀	2006 11 14	691	Spacewatch
(570759) 2006 VQ ₄₆	2006 11 09	691	Spacewatch	(570811) 2006 VP ₁₈₁	2013 09 10	291	Pan-STARRS 1
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(572614) 2008 SZ ₇	2008 08 31	703	Černis, K., Zdanavicius, J.	(572666) 2008 SJ ₁₉₇	2008 09 06	691	Mount Lemmon Survey
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(572766)	2008 TA ₁₄₃	2008 10 09	G96	Mount Lemmon Survey
(572767)	2008 TN ₁₄₃	2008 09 23	G96	Mount Lemmon Survey
(572768)	2008 TQ ₁₄₃	2006 03 02	G96	Spacewatch
(572769)	2008 TU ₁₄₇	2008 09 03	G96	Spacewatch
(572770)	2008 TY ₁₅₀	2008 09 28	G96	Mount Lemmon Survey
(572771)	2008 TW ₁₅₁	2008 09 03	G96	Spacewatch
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(572777)	2008 TB ₁₉₁	2008 09 04	G96	Spacewatch
(572778)	2008 TT ₁₉₂	2008 10 08	691	Spacewatch
(572779)	2008 TX ₁₉₃	2008 10 06	G96	Mount Lemmon Survey
(572780)	2008 TC ₁₉₄	2017 08 03	G96	Pan-STARRS 1
(572781)	2008 TD ₁₉₄	2008 10 09	G96	Mount Lemmon Survey
(572782)	2008 TP ₁₉₄	2013 11 28	691	Mount Lemmon Survey
(572783)	2008 TX ₁₉₄	2008 10 02	691	Spacewatch
(572784)	2008 TA ₁₉₅	2008 10 07	G96	Mount Lemmon Survey
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(572789)	2008 TP ₁₉₅	2008 10 02	691	Spacewatch
(572790)	2008 TR ₁₉₅	2008 10 10	G96	Mount Lemmon Survey
(572791)	2008 TT ₁₉₅	2008 10 09	691	Spacewatch
(572792)	2008 TQ ₁₉₆	2015 01 28	691	Pan-STARRS 1
(572793)	2008 TY ₁₉₆	2008 10 08	691	Spacewatch
(572794)	2008 TJ ₁₉₇	2015 02 10	G96	Mount Lemmon Survey
(572795)	2008 TK ₁₉₇	2008 10 02	691	Spacewatch
(572796)	2008 TR ₁₉₇	2004 10 06	G96	Spacewatch
(572797)	2008 TY ₁₉₇	2015 01 28	G96	Pan-STARRS 1
(572798)	2008 TD ₁₉₈	2008 10 03	G96	Mount Lemmon Survey
(572799)	2008 TA ₁₉₉	2011 03 13	G96	Mount Lemmon Survey
(572800)	2008 TL ₁₉₉	2012 11 12	G96	Mount Lemmon Survey
(572801)	2008 TM ₁₉₉	2008 10 07	691	Spacewatch
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(572805)	2008 TQ ₂₀₅	2008 09 26	691	Spacewatch
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(572812) 2008 TJ ₂₁₈	2008 10 06	G96	Mount Lemmon Survey	(572864) 2008 UB ₁₇₇	2008 10 24	G96	Mount Lemmon Survey
(572813) 2008 TE ₂₁₉	2008 10 01	G96	Mount Lemmon Survey	(572865) 2008 UH ₁₇₇	2008 10 24	G96	Mount Lemmon Survey
(572814) 2008 TF ₂₁₉	2008 10 08	G96	Mount Lemmon Survey	(572866) 2008 UD ₁₈₀	2008 10 24	691	Spacewatch
(572815) 2008 TD ₂₂₁	2008 10 08	G96	Mount Lemmon Survey	(572867) 2008 UL ₁₈₀	2003 10 01	691	Spacewatch
(572816) 2008 TF ₂₂₂	2008 10 06	G96	Mount Lemmon Survey	(572868) 2008 UR ₁₈₂	2008 10 24	G96	Mount Lemmon Survey
(572817) 2008 TG ₂₂₃	2008 10 08	691	Spacewatch	(572869) 2008 UW ₁₈₉	2008 10 09	G96	Mount Lemmon Survey
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(572823) 2008 UZ ₄	2008 10 25	G89	Hobart, J.	(572875) 2008 UG ₁₉₆	2008 10 08	G96	CSS
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(572828) 2008 UE ₁₅	2008 10 08	291	Mount Lemmon Survey	(572880) 2008 UK ₂₁₉	2008 10 25	691	Spacewatch
(572829) 2008 UU ₁₆	2008 09 07	291	Mount Lemmon Survey	(572881) 2008 UL ₂₁₉	2008 09 09	691	Mount Lemmon Survey
(572830) 2008 US ₁₇	2008 10 02	291	Spacewatch	(572882) 2008 UU ₂₂₁	2003 10 17	691	Spacewatch
(572831) 2008 UP ₂₇	2008 10 20	691	Spacewatch	(572883) 2008 UL ₂₂₃	2008 10 25	691	Spacewatch
(572832) 2008 UW ₂₉	2008 09 09	691	Mount Lemmon Survey	(572884) 2008 UJ ₂₂₄	2008 10 25	691	Spacewatch
(572833) 2008 UZ ₃₇	2008 10 20	691	Spacewatch	(572885) 2008 UL ₂₂₈	2008 10 25	703	CSS
(572834) 2008 UD ₄₅	2008 10 20	G96	Mount Lemmon Survey	(572886) 2008 UQ ₂₂₉	2008 10 25	691	Spacewatch
(572835) 2008 UL ₄₉	2008 10 20	G96	Mount Lemmon Survey	(572887) 2008 UX ₂₂₉	2003 10 03	691	Spacewatch
(572836) 2008 UP ₆₂	2008 10 21	691	Spacewatch	(572888) 2008 US ₂₃₁	2008 10 10	691	Mount Lemmon Survey
(572837) 2008 UG ₆₃	2003 09 28	691	Spacewatch	(572889) 2008 UW ₂₃₂	2008 10 26	G96	Mount Lemmon Survey
(572838) 2008 UC ₆₆	2008 09 25	691	Mount Lemmon Survey	(572890) 2008 UD ₂₃₇	2008 10 26	691	Spacewatch
(572839) 2008 UQ ₆₆	2003 09 27	691	Spacewatch	(572891) 2008 UX ₂₄₅	2003 09 30	691	Spacewatch
(572840) 2008 UQ ₇₀	2008 10 21	691	Spacewatch	(572892) 2008 UH ₂₄₉	2008 09 01	G96	OAM Observatory
(572841) 2008 UO ₇₄	2008 10 21	691	Spacewatch	(572893) 2008 UR ₂₅₀	2008 10 27	691	Spacewatch
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(572845) 2008 UW ₉₂	2007 04 15	704	Spacewatch	(572897) 2008 UU ₂₇₈	2008 10 01	G96	Spacewatch
(572846) 2008 UC ₉₃	2008 09 29	704	CSS	(572898) 2008 UV ₂₈₄	2008 10 28	G96	Mount Lemmon Survey
(572847) 2008 UN ₉₅	2008 09 22	G96	Spacewatch	(572899) 2008 UK ₂₈₈	2008 10 28	G96	Mount Lemmon Survey
(572848) 2008 UX ₉₆	2008 09 27	704	Mount Lemmon Survey	(572900) 2008 UF ₂₈₉	2006 04 30	691	Spacewatch
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(572855) 2008 UJ ₁₃₆	2008 10 23	691	Spacewatch	(572907) 2008 UG ₃₀₃	2008 10 29	691	Spacewatch
(572856) 2008 UG ₁₅₃	2008 10 23	G96	Mount Lemmon Survey	(572908) 2008 UF ₃₀₄	2008 10 29	691	Spacewatch
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(572922) 2008 UE ₃₃₈	2008 10 21	G96	Mount Lemmon Survey	(572974) 2008 UU ₄₀₀	2008 10 28	691	Spacewatch
(572923) 2008 UU ₃₃₉	2008 10 23	691	Spacewatch	(572975) 2008 US ₄₀₁	2015 02 17	G96	Pan-STARRS 1
(572924) 2008 UH ₃₄₂	2008 10 28	691	Spacewatch	(572976) 2008 UK ₄₀₄	2008 10 26	G96	Mount Lemmon Survey
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(572926) 2008 UF ₃₄₈	2008 10 24	691	Spacewatch	(572978) 2008 UK ₄₀₆	2008 10 29	691	Spacewatch
(572927) 2008 UY ₃₅₁	2008 10 26	703	CSS	(572979) 2008 UJ ₄₀₇	2008 10 25	691	Spacewatch
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(572929) 2008 UW ₃₆₃	2008 09 30	703	Mount Lemmon Survey	(572981) 2008 UZ ₄₀₉	2008 10 28	691	Spacewatch
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(572931) 2008 UO ₃₇₃	2008 10 09	G96	Mount Lemmon Survey	(572983) 2008 UJ ₄₁₂	2008 10 30	691	Spacewatch
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(572935) 2008 UQ ₃₇₅	2008 10 23	691	Spacewatch	(572987) 2008 VR ₁₆	2008 10 01	691	Mount Lemmon Survey
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(572938) 2008 UR ₃₇₆	2008 10 25	G96	Mount Lemmon Survey	(572990) 2008 VG ₁₉	2008 11 01	691	Spacewatch
(572939) 2008 US ₃₇₆	2011 04 24	G96	Mount Lemmon Survey	(572991) 2008 VU ₂₂	2008 11 01	G96	Mount Lemmon Survey
(572940) 2008 UZ ₃₇₆	2008 10 28	G96	Mount Lemmon Survey	(572992) 2008 VS ₂₆	2004 12 19	691	Spacewatch
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(572942) 2008 UF ₃₇₇	2013 10 02	G96	Spacewatch	(572994) 2008 VF ₂₉	2008 11 02	691	Spacewatch
(572943) 2008 UG ₃₇₇	2012 08 17	G96	Pan-STARRS 1	(572995) 2008 VV ₂₉	2008 11 02	G96	Mount Lemmon Survey
(572944) 2008 UU ₃₇₇	2008 10 23	691	Spacewatch	(572996) 2008 VF ₃₀	2003 09 21	691	Spacewatch
(572945) 2008 UW ₃₇₇	2011 03 27	G96	Mount Lemmon Survey	(572997) 2008 VY ₃₁	2008 09 27	G96	Mount Lemmon Survey
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(572951) 2008 UT ₃₇₉	2008 10 27	G96	Mount Lemmon Survey	(573003) 2008 VQ ₃₈	2005 03 04	691	Mount Lemmon Survey
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(572958) 2008 UL ₃₈₁	2013 11 14	G96	Mount Lemmon Survey	(573010) 2008 VO ₆₇	2008 11 08	G96	Mount Lemmon Survey
(572959) 2008 UZ ₃₈₁	2016 04 04	G96	Pan-STARRS 1	(573011) 2008 VQ ₇₀	2008 11 07	G96	Mount Lemmon Survey
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(572963) 2008 UH ₃₈₄	2008 10 27	G96	Mount Lemmon Survey	(573015) 2008 VD ₈₃	2008 11 03	G96	Mount Lemmon Survey

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(573020)	2008	VF ₈₄	2015 06 11	G96	Pan-STARRS 1
(573021)	2008	VH ₈₄	2011 08 02	G96	Pan-STARRS 1
(573022)	2008	VM ₈₄	2008 11 07	G96	Mount Lemmon Survey
(573023)	2008	VA ₈₅	2008 11 09	G96	Mount Lemmon Survey
(573024)	2008	VC ₈₅	2015 01 23	703	Pan-STARRS 1
(573025)	2008	VE ₈₅	2012 08 14	G96	Pan-STARRS 1
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(573028)	2008	VF ₈₈	2013 09 26	G96	Mount Lemmon Survey
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(573046)	2008	WF ₇	2008 09 28	691	Mount Lemmon Survey
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(573049)	2008	WV ₁₁	2003 09 18	703	Spacewatch
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(573052)	2008	WZ ₂₀	2008 11 17	691	Spacewatch
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(573058)	2008	WJ ₄₄	2008 11 17	691	Spacewatch
(573059)	2008	WU ₄₄	2006 05 24	691	Spacewatch
(573060)	2008	WL ₅₂	2008 10 27	691	Spacewatch
(573061)	2008	WC ₅₄	2008 11 19	691	Spacewatch
(573062)	2008	WP ₅₈	2008 10 23	291	Spacewatch
(573063)	2008	WP ₆₇	2006 05 06	691	Mount Lemmon Survey
(573064)	2008	WW ₆₉	2001 12 07	691	Spacewatch
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(573066)	2008	WM ₇₂	2008 11 19	G96	Mount Lemmon Survey
(573067)	2008	WO ₇₄	2003 09 29	691	Spacewatch

(573068)	2008	WY ₇₅	2008 11 20	691	Spacewatch
(573069)	2008	WE ₇₇	2008 11 07	691	Mount Lemmon Survey
(573070)	2008	WW ₈₀	2008 11 07	691	Mount Lemmon Survey
(573071)	2008	WO ₈₄	2008 11 20	691	Spacewatch
(573072)	2008	WF ₈₆	2008 10 23	691	Spacewatch
(573073)	2008	WV ₈₇	2003 09 19	G96	Spacewatch
(573074)	2008	WM ₉₃	2008 11 21	G96	Mount Lemmon Survey
(573075)	2008	WF ₉₅	2008 11 21	I08	Cerro Burek
(573076)	2008	WC ₉₈	2003 09 19	691	Spacewatch
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(573079)	2008	WZ ₁₀₃	2008 11 30	703	CSS
(573080)	2008	WE ₁₀₅	2008 11 18	G96	Spacewatch
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(573082)	2008	WK ₁₁₇	2008 09 05	691	Spacewatch
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(573098)	2008	WR ₁₅₂	2016 07 04	691	Spacewatch
(573099)	2008	WH ₁₅₃	2015 03 21	G96	Pan-STARRS 1
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(573105)	2008	XY ₁₁	2008 11 19	691	Spacewatch
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(573145) 2008 YZ ₂₇	2008 12 28	198	Apitzsch, R.	(573197) 2008 YO ₁₄₂	2008 12 22	691	Spacewatch
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(573147) 2008 YL ₃₀	2008 12 29	461	Sárneczky, K.	(573199) 2008 YM ₁₄₇	2008 11 30	691	Mount Lemmon Survey
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(573150) 2008 YA ₃₂	2008 12 30	A44	Ries, W.	(573202) 2008 YL ₁₅₄	2008 12 22	G96	Mount Lemmon Survey
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(573155) 2008 YV ₄₅	2008 12 29	G96	Mount Lemmon Survey	(573207) 2008 YO ₁₇₅	2008 12 29	691	Spacewatch
(573156) 2008 YA ₄₆	2008 12 29	G96	Mount Lemmon Survey	(573208) 2008 YS ₁₇₅	2008 12 20	G96	Mount Lemmon Survey
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(573160) 2008 YY ₅₆	2008 12 30	691	Spacewatch	(573212) 2008 YY ₁₇₇	2008 12 21	691	Spacewatch
(573161) 2008 YF ₅₇	2008 12 30	691	Spacewatch	(573213) 2008 YD ₁₇₉	2016 05 03	G96	Pan-STARRS 1
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(573163) 2008 YR ₆₀	2008 12 30	G96	Mount Lemmon Survey	(573215) 2008 YT ₁₈₀	2008 12 21	G96	Mount Lemmon Survey
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(573165) 2008 YH ₆₂	2008 11 24	G96	Mount Lemmon Survey	(573217) 2008 YW ₁₈₃	2008 12 21	691	Spacewatch
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(573229)	2009 AU ₂	2003 10 19	G96	LONEOS
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(573348) 2009 CU ₃₈	2004 11 10	691	Spacewatch	(573400) 2009 DG ₈₇	2002 05 08	703	LONEOS
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(574059)	2010 AQ ₂₄	2010 01 06	691	Spacewatch	(574111)	2010 CE ₃₀	2008 09 29	G96	Spacewatch
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(574061)	2010 AM ₂₇	2004 12 20	G96	Mount Lemmon Survey	(574113)	2010 CY ₃₂	2008 09 06	691	Spacewatch
(574062)	2010 AQ ₂₇	2009 11 16	G96	Mount Lemmon Survey	(574114)	2010 CX ₃₃	2010 01 15	691	Spacewatch
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(574065)	2010 AS ₃₁	2010 01 06	691	Spacewatch	(574117)	2010 CC ₃₇	2010 02 13	291	Spacewatch
(574066)	2010 AX ₃₃	2010 01 07	691	Spacewatch	(574118)	2010 CL ₃₇	2008 10 28	G96	Mount Lemmon Survey
(574067)	2010 AS ₃₄	2010 01 07	691	Spacewatch	(574119)	2010 CH ₃₉	2003 08 28	G96	NEAT
(574068)	2010 AT ₃₇	2010 01 07	691	Spacewatch	(574120)	2010 CX ₃₉	2010 02 13	G96	Mount Lemmon Survey
(574069)	2010 AL ₄₄	2010 01 07	691	Spacewatch	(574121)	2010 CU ₄₃	2010 02 09	703	CSS
(574070)	2010 AN ₄₅	2010 01 07	G96	Mount Lemmon Survey	(574122)	2010 CJ ₅₈	2005 01 15	704	Pozzoli, V.
(574071)	2010 AX ₄₆	2009 12 15	691	Mount Lemmon Survey	(574123)	2010 CZ ₆₇	2010 02 10	691	Spacewatch
(574072)	2010 AH ₄₇	2010 01 08	691	Spacewatch	(574124)	2010 CK ₆₈	2010 02 10	691	Spacewatch
(574073)	2010 AU ₄₇	2006 01 30	691	Spacewatch	(574125)	2010 CL ₆₉	2010 01 07	G96	Spacewatch
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(574075)	2010 AS ₄₉	2008 10 20	691	Mount Lemmon Survey	(574127)	2010 CA ₇₁	2010 02 13	G96	Mount Lemmon Survey
(574076)	2010 AM ₅₁	2010 01 08	691	Spacewatch	(574128)	2010 CA ₇₅	2007 07 19	G96	Mount Lemmon Survey
(574077)	2010 AX ₅₁	2008 09 03	G96	Spacewatch	(574129)	2010 CD ₇₅	2010 02 13	G96	Mount Lemmon Survey
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(574079)	2010 AJ ₅₅	2006 02 24	691	Spacewatch	(574131)	2010 CK ₈₃	2008 09 23	G96	Spacewatch
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(574082)	2010 AO ₁₄₁	2009 12 16	691	Spacewatch	(574134)	2010 CF ₉₁	2005 01 18	G96	Spacewatch
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(574088)	2010 AG ₁₅₃	2014 02 06	C51	CSS	(574140)	2010 CJ ₁₁₀	2010 02 14	G96	Mount Lemmon Survey
(574089)	2010 AA ₁₅₄	2013 11 08	G96	CSS	(574141)	2010 CG ₁₁₁	2008 09 07	G96	Mount Lemmon Survey
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(574093)	2010 AW ₁₅₉	2010 01 12	G96	Mount Lemmon Survey	(574145)	2010 CO ₁₂₃	2007 09 10	691	Mount Lemmon Survey
(574094)	2010 AO ₁₆₁	2010 01 06	691	Spacewatch	(574146)	2010 CR ₁₂₄	2010 02 15	G96	Mount Lemmon Survey
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(574096)	2010 AU ₁₆₁	2010 01 06	691	Spacewatch	(574148)	2010 CH ₁₃₈	2009 11 16	926	Mount Lemmon Survey
(574097)	2010 AW ₁₆₁	2010 01 08	691	Spacewatch	(574149)	2010 CO ₁₄₁	2006 05 24	G96	Mount Lemmon Survey
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(574099)	2010 AP ₁₆₃	2010 01 11	691	Spacewatch	(574151)	2010 CR ₁₄₈	2009 12 20	G96	Mount Lemmon Survey
(574100)	2010 AQ ₁₆₃	2010 01 07	691	Spacewatch	(574152)	2010 CG ₁₄₉	2005 12 02	G96	Mauna Kea
(574101)	2010 BJ ₁₄₄	2008 12 22	C51	Mount Lemmon Survey	(574153)	2010 CK ₁₅₂	2007 04 26	691	Mount Lemmon Survey
(574102)	2010 BL ₁₄₆	2014 12 26	C51	Pan-STARRS 1	(574154)	2010 CM ₁₅₄	2010 02 15	691	Spacewatch
(574103)	2010 BW ₁₅₁	2014 08 14	C51	Pan-STARRS 1	(574155)	2010 CQ ₁₅₅	2007 04 19	691	Mount Lemmon Survey
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(574105)	2010 CZ ₁₈	2010 02 12	A77	Rinner, C., Kugel, F.	(574157)	2010 CE ₁₆₁	2010 02 13	703	CSS
(574106)	2010 CF ₂₁	2009 12 18	G96	Spacewatch	(574158)	2010 CJ ₁₆₂	2010 02 09	691	Spacewatch
(574107)	2010 CL ₂₂	2003 10 21	691	Spacewatch	(574159)	2010 CR ₁₆₆	2003 05 05	691	Spacewatch

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(574161)	2010 CO ₁₇₂	2010 02 05	691	Spacewatch
(574162)	2010 CV ₁₇₂	2010 02 06	G96	Mount Lemmon Survey
(574163)	2010 CE ₁₇₄	2010 01 07	G96	Spacewatch
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(574167)	2010 CH ₁₇₈	2008 10 30	G96	Spacewatch
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(574171)	2010 CM ₂₄₉	2008 10 07	I41	Mount Lemmon Survey
(574172)	2010 CE ₂₅₄	2010 12 02	C51	Spacewatch
(574173)	2010 CW ₂₆₇	2015 02 16	C51	Pan-STARRS 1
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(574176)	2010 CC ₂₇₂	2017 09 23	G96	Pan-STARRS 1
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(574181)	2010 DL ₃₄	2005 01 13	691	CSS
(574182)	2010 DB ₃₇	2000 02 11	691	Spacewatch
(574183)	2010 DJ ₃₈	2008 10 31	G96	Mount Lemmon Survey
(574184)	2010 DU ₃₈	2010 02 16	691	Spacewatch
(574185)	2010 DS ₄₇	2008 11 09	G96	Spacewatch
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(574196)	2010 DV ₁₁₀	2010 02 18	691	Spacewatch
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(574202)	2010 EH ₃₃	2003 09 30	691	Spacewatch
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(574204)	2010 EV ₆₆	2003 04 09	691	Spacewatch
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(574211)	2010 EB ₇₈	2010 03 12	G96	Mount Lemmon Survey

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(574214)	2010 EG ₈₁	2010 02 19	G96	Mount Lemmon Survey
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(574216)	2010 EB ₈₃	2001 04 26	G96	, ,
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(574219)	2010 EP ₉₂	2005 03 11	691	Mount Lemmon Survey
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(574232)	2010 EN ₁₉₀	2010 03 13	G96	Mount Lemmon Survey
(574233)	2010 FG ₁	2010 03 16	G96	Mount Lemmon Survey
(574234)	2010 FG ₆	2003 09 16	G92	Spacewatch
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(574249)	2010 FV ₉₆	2010 03 21	691	Spacewatch
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(574273) 2010 GU ₁₀₆	2010 04 08	691	Spacewatch	(574325) 2010 JC ₃₀	2010 05 03	691	Spacewatch
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(574291) 2010 GF ₁₉₈	2008 09 23	C51	Spacewatch	(574343) 2010 JF ₇₉	2006 01 30	G96	Wasserman, L. H.
(574292) 2010 GE ₁₉₉	2013 02 08	G96	Pan-STARRS 1	(574344) 2010 JL ₁₁₁	2010 05 11	G96	Mount Lemmon Survey
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(574301) 2010 GW ₂₀₃	2015 12 12	G96	Pan-STARRS 1	(574353) 2010 JH ₁₂₀	2006 08 29	G96	Spacewatch
(574302) 2010 GY ₂₀₄	2010 04 12	G96	Mount Lemmon Survey	(574354) 2010 JE ₁₂₁	2010 05 12	G96	Mount Lemmon Survey
(574303) 2010 GN ₂₀₆	2010 04 10	691	Spacewatch	(574355) 2010 JS ₁₂₂	2010 05 13	691	Spacewatch
(574304) 2010 GP ₂₀₆	2010 04 10	G96	Mount Lemmon Survey	(574356) 2010 JV ₁₅₅	2010 04 09	G96	Spacewatch
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(574377) 2010 JK ₂₁₀	2012 10 23	G96	Mount Lemmon Survey	(574429) 2010 MU ₁₄₈	2010 06 16	G96	Mount Lemmon Survey
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(574389) 2010 KJ ₁₄₅	2004 08 14	C51	Cerro Tololo	(574441) 2010 OE ₁₅₃	2010 07 19	F51	Pan-STARRS 1
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(574391) 2010 KR ₁₅₆	2001 10 23	691	NEAT	(574443) 2010 PR	2010 07 06	704	Mount Lemmon Survey
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(574395) 2010 KQ ₁₅₉	2010 05 21	G96	Mount Lemmon Survey	(574447) 2010 PL ₆₀	2008 02 26	691	Mount Lemmon Survey
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(574397) 2010 LD ₁₆	2010 06 03	926	Schwartz, M., Holvorcem, P. R.	(574449) 2010 PT ₇₃	2010 08 07	D29	PMO NEO Survey Program
(574398) 2010 LO ₃₃	2010 05 20	809	Mount Lemmon Survey	(574450) 2010 PD ₇₆	2001 08 07	D29	AMOS
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(574404) 2010 LR ₁₀₅	2010 04 17	G96	Spacewatch	(574456) 2010 QD ₇	2010 09 16	I41	CSS
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(574413) 2010 LQ ₁₅₃	2010 03 18	C51	Mount Lemmon Survey	(574465) 2010 RL ₈	2010 09 02	G96	Mount Lemmon Survey
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(574475) 2010 RD ₄₁	2010 09 05	621	Bickel, W.
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(574484) 2010 RV ₅₀	2010 09 04	691	Spacewatch
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(574487) 2010 RD ₅₅	2010 09 05	G96	Mount Lemmon Survey
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(574489) 2010 RC ₇₀	1999 10 01	H21	Spacewatch
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(574492) 2010 RZ ₇₆	2010 09 11	G96	Mount Lemmon Survey
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(574496) 2010 RT ₈₅	2010 08 10	G96	Spacewatch
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(574506) 2010 RF ₉₇	2004 08 08	J75	Sárneczky, K., Szalai, T.
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(574537) 2010 RF ₁₅₉	2003 10 03	G96	Spacewatch
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(574688) 2010 UD ₅₈	2010 10 29	691	Spacewatch	(574740) 2010 VO ₁₃₅	2010 11 10	G96	Mount Lemmon Survey
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(574690) 2010 UC ₆₇	2010 10 02	G96	Mount Lemmon Survey	(574742) 2010 VN ₁₃₇	2010 11 10	114	Kryachko, T., Satovski, B.
(574691) 2010 UB ₆₈	2010 10 31	461	Kuli, Z.	(574743) 2010 VZ ₁₃₈	2010 11 11	G96	Mount Lemmon Survey
(574692) 2010 UJ ₇₁	2010 09 04	G96	Spacewatch	(574744) 2010 VY ₁₅₄	2010 11 07	G96	Mount Lemmon Survey
(574693) 2010 UM ₇₂	2006 09 27	691	CSS	(574745) 2010 VN ₁₅₈	2010 11 08	568	Forshay, P., Micheli, M.
(574694) 2010 UM ₇₇	2005 12 28	G96	Spacewatch	(574746) 2010 VR ₁₆₀	2004 06 17	704	NEAT
(574695) 2010 US ₇₇	2008 02 02	G96	Spacewatch	(574747) 2010 VB ₁₆₁	2004 09 11	691	LINEAR
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(574698) 2010 UK ₉₃	2003 01 30	703	Spacewatch	(574750) 2010 VZ ₂₀₀	2004 11 05	691	NEAT
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(574725) 2010 VH ₆₇	2007 12 31	G96	Spacewatch	(574777) 2010 WL ₂₈	2010 11 27	G96	Mount Lemmon Survey
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(574729) 2010 VV ₇₇	2010 11 03	G96	Mount Lemmon Survey	(574781) 2010 WV ₄₉	2010 11 27	G96	Mount Lemmon Survey
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(574790) 2010 WO ₇₅	2014 06 24	G96	Pan-STARRS 1	(574842) 2011 AE ₂₇	2003 06 20	703	NEAT
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(574793) 2010 XL ₂	2010 12 01	G96	Mount Lemmon Survey	(574845) 2011 AF ₃₂	2004 07 17	G96	Cerro Tololo
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(574803) 2010 XC ₄₀	2006 12 21	691	Spacewatch	(574855) 2011 AU ₇₁	2011 01 14	G96	Mount Lemmon Survey
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(574809) 2010 XB ₆₆	2010 12 10	G96	Mount Lemmon Survey	(574861) 2011 AX ₈₄	2011 01 08	G96	Mount Lemmon Survey
(574810) 2010 XU ₆₇	2010 12 05	G96	Mount Lemmon Survey	(574862) 2011 AO ₈₅	2014 12 21	G96	Pan-STARRS 1
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(574815) 2010 XT ₉₂	2001 10 15	G96	NEAT	(574867) 2011 AU ₈₉	2011 01 14	G96	Mount Lemmon Survey
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(574819) 2010 XU ₉₅	2014 11 22	G96	Pan-STARRS 1	(574871) 2011 BN ₃	2007 02 17	G96	Mount Lemmon Survey
(574820) 2010 XW ₉₅	2010 12 13	G96	Mount Lemmon Survey	(574872) 2011 BS ₃	2006 12 21	G96	Wasserman, L. H.
(574821) 2010 XS ₉₈	2012 03 16	G96	Pan-STARRS 1	(574873) 2011 BQ ₂₄	2010 11 06	G96	Spacewatch
(574822) 2010 XS ₁₀₂	2013 04 12	H15	Boyle, R. P.	(574874) 2011 BC ₂₇	2011 01 25	691	Spacewatch
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(574826) 2010 XX ₁₀₇	2016 01 04	G96	Pan-STARRS 1	(574878) 2011 BU ₄₇	2011 01 31	461	Kuli, Z., Sárneczky, K.
(574827) 2010 XZ ₁₀₇	2014 12 10	G96	Mount Lemmon Survey	(574879) 2011 BJ ₄₉	2000 09 21	461	Millis, R. L., Wagner, R. M.
(574828) 2010 XY ₁₀₈	2010 12 14	G96	Mount Lemmon Survey	(574880) 2011 BG ₅₀	2011 01 31	461	Kuli, Z., Sárneczky, K.
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(574833) 2010 XT ₁₁₃	2010 12 08	G96	Mount Lemmon Survey	(574885) 2011 BA ₇₇	2011 01 30	F51	Pan-STARRS 1
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(574892) 2011 BP ₁₀₉	2011 02 12	F51	Mount Lemmon Survey	(574944) 2011 CC ₁₂₁	2011 02 08	G96	Mount Lemmon Survey
(574893) 2011 BA ₁₁₀	2009 10 24	F51	Spacewatch	(574945) 2011 CG ₁₂₂	2013 08 12	G96	Pan-STARRS 1
(574894) 2011 BU ₁₁₄	2005 11 12	G96	Spacewatch	(574946) 2011 CU ₁₂₂	2011 02 04	703	CSS
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(574901) 2011 BH ₁₅₂	2009 09 29	G96	Spacewatch	(574953) 2011 DT ₂₂	2011 02 11	691	Mount Lemmon Survey
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(574922) 2011 CR ₂	2009 11 23	703	Spacewatch	(574974) 2011 EH ₃₀	2010 10 29	G96	Mount Lemmon Survey
(574923) 2011 CU ₅	2002 01 13	703	NEAT	(574975) 2011 ES ₃₆	2008 08 21	691	Spacewatch
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(574927) 2011 CD ₁₇	2011 02 04	H15	Elenin, L.	(574979) 2011 ED ₅₀	2011 02 25	H15	Spacewatch
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(574996) 2011 EC ₉₄	2011 03 10	691	Spacewatch	(575048) 2011 FS ₁₃₂	2007 05 11	G96	Mount Lemmon Survey
(574997) 2011 EF ₉₈	2015 01 25	G96	Pan-STARRS 1	(575049) 2011 FE ₁₃₄	2011 03 28	G96	Mount Lemmon Survey
(574998) 2011 EM ₉₈	2012 05 22	G96	Spacewatch	(575050) 2011 FX ₁₃₅	2008 09 03	G96	Spacewatch
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 (575369) 2011 SZ₁₀₀ 2007 11 02 G96 Mount Lemmon Survey
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 (575373) 2011 SU₁₁₇ 2011 09 23 H21 Holmes, R.
 (575374) 2011 SK₁₂₂ 2009 01 15 691 Spacewatch
 (575375) 2011 SW₁₂₇ 2011 09 20 F51 Spacewatch
 (575376) 2011 SA₁₂₈ 2005 09 13 F51 Spacewatch
 (575377) 2011 SK₁₃₃ 2011 09 20 F51 Spacewatch
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 (575379) 2011 SD₁₃₄ 2011 09 24 F51 Pan-STARRS 1
 (575380) 2011 SY₁₃₄ 2011 09 18 J04 Mount Lemmon Survey
 (575381) 2011 SM₁₃₅ 2001 10 18 703 NEAT
 (575382) 2011 SZ₁₃₆ 2011 09 04 691 Pan-STARRS 1
 (575383) 2011 SG₁₄₂ 2011 09 23 F51 Pan-STARRS 1
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 (575385) 2011 SC₁₄₆ 2011 09 04 G96 Pan-STARRS 1
 (575386) 2011 ST₁₄₈ 2011 09 04 G96 Pan-STARRS 1
 (575387) 2011 SX₁₄₉ 2011 09 26 F51 Pan-STARRS 1
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 (575394) 2011 SK₁₆₁ 2007 12 19 691 Mount Lemmon Survey
 (575395) 2011 SE₁₆₄ 2009 01 29 F51 Spacewatch
 (575396) 2011 SS₁₇₀ 2011 09 28 G96 Mount Lemmon Survey
 (575397) 2011 SK₁₇₄ 2009 03 17 F51 Bickel, W.
 (575398) 2011 SH₁₇₆ 2011 09 29 J04 Mount Lemmon Survey
 (575399) 2011 SW₁₇₈ 2008 02 09 691 Mount Lemmon Survey
 (575400) 2011 SL₁₈₁ 2011 09 26 691 Spacewatch
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 (575402) 2011 SD₁₈₈ 2006 09 30 G96 Spacewatch
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(575410)	2011 SE ₂₀₆	2007 09 15	691	Mount Lemmon Survey	(575462)	2011 SY ₃₀₆	2011 09 27	G96	Mount Lemmon Survey
(575411)	2011 SC ₂₁₁	2006 10 02	G96	Mount Lemmon Survey	(575463)	2011 SY ₃₀₇	2003 04 09	G96	Spacewatch
(575412)	2011 SN ₂₁₃	2011 09 21	691	Spacewatch	(575464)	2011 SD ₃₀₈	2011 09 24	G96	Mount Lemmon Survey
(575413)	2011 SJ ₂₁₄	2011 09 21	F51	Pan-STARRS 1	(575465)	2011 SO ₃₀₈	2011 09 23	F51	Pan-STARRS 1
(575414)	2011 SZ ₂₁₅	2011 08 23	G96	Pan-STARRS 1	(575466)	2011 SZ ₃₀₈	2011 09 29	G96	Mount Lemmon Survey
(575415)	2011 SH ₂₂₅	2011 09 29	G96	Mount Lemmon Survey	(575467)	2011 SL ₃₀₉	2011 09 23	G96	Mount Lemmon Survey
(575416)	2011 SJ ₂₂₆	2011 09 23	G96	Spacewatch	(575468)	2011 SP ₃₀₉	2011 09 25	F51	Pan-STARRS 1
(575417)	2011 SF ₂₂₇	2011 09 29	G96	Mount Lemmon Survey	(575469)	2011 SW ₃₀₉	2011 09 23	G96	Mount Lemmon Survey
(575418)	2011 SN ₂₂₇	2011 09 29	G96	Mount Lemmon Survey	(575470)	2011 SY ₃₀₉	2011 09 29	G96	Mount Lemmon Survey
(575419)	2011 SZ ₂₂₈	2011 09 29	A14	Bernasconi, L.	(575471)	2011 SV ₃₁₀	2011 09 29	291	Spacewatch
(575420)	2011 SQ ₂₃₃	2000 07 30	G96	Buie, M. W., Kern, S. D.	(575472)	2011 SW ₃₁₀	2011 09 29	691	Spacewatch
(575421)	2011 SA ₂₃₈	2006 09 26	G96	Mount Lemmon Survey	(575473)	2011 SZ ₃₁₀	2011 09 27	G96	Mount Lemmon Survey
(575422)	2011 SK ₂₄₀	2011 09 26	G96	Mount Lemmon Survey	(575474)	2011 SA ₃₁₁	2011 09 23	F51	Pan-STARRS 1
(575423)	2011 SU ₂₄₃	2011 09 26	F51	Pan-STARRS 1	(575475)	2011 SR ₃₁₁	2011 09 24	F51	Pan-STARRS 1
(575424)	2011 SP ₂₄₄	2008 12 29	F51	Spacewatch	(575476)	2011 SV ₃₁₁	2011 09 24	F51	Pan-STARRS 1
(575425)	2011 SG ₂₄₆	2011 09 29	G96	Mount Lemmon Survey	(575477)	2011 SX ₃₁₁	2011 09 24	G96	Mount Lemmon Survey
(575426)	2011 SQ ₂₄₆	2005 08 29	G96	Spacewatch	(575478)	2011 SY ₃₁₁	2011 09 30	691	Spacewatch
(575427)	2011 ST ₂₄₆	2017 10 30	G96	Pan-STARRS 1	(575479)	2011 SA ₃₁₂	2011 09 19	F51	Pan-STARRS 1
(575428)	2011 SO ₂₄₈	2005 07 31	691	NEAT	(575480)	2011 SK ₃₁₂	2011 09 27	G96	Mount Lemmon Survey
(575429)	2011 SD ₂₅₁	2011 09 25	F51	Pan-STARRS 1	(575481)	2011 SN ₃₁₂	2011 09 26	F51	Pan-STARRS 1
(575430)	2011 SY ₂₅₁	2011 09 26	G96	Mount Lemmon Survey	(575482)	2011 SE ₃₁₇	2011 09 29	G96	Mount Lemmon Survey
(575431)	2011 SJ ₂₅₃	2005 07 29	F51	NEAT	(575483)	2011 SK ₃₁₈	2011 09 27	G96	Mount Lemmon Survey
(575432)	2011 SU ₂₅₄	2011 09 21	691	Spacewatch	(575484)	2011 SN ₃₂₀	2011 09 19	F51	Pan-STARRS 1
(575433)	2011 SV ₂₅₅	2011 09 20	G96	Mount Lemmon Survey	(575485)	2011 SR ₃₂₀	2011 09 24	F51	Pan-STARRS 1
(575434)	2011 SX ₂₆₂	2004 03 15	G96	Spacewatch	(575486)	2011 SE ₃₂₃	2011 09 21	G96	Mount Lemmon Survey
(575435)	2011 SN ₂₆₅	2011 09 20	691	Spacewatch	(575487)	2011 SN ₃₂₃	2011 09 23	F51	Pan-STARRS 1
(575436)	2011 SM ₂₆₆	2011 09 20	F51	Pan-STARRS 1	(575488)	2011 SZ ₃₂₆	2011 09 24	F51	Pan-STARRS 1
(575437)	2011 SD ₂₆₈	2011 09 04	691	Pan-STARRS 1	(575489)	2011 SH ₃₂₈	2011 09 30	691	Spacewatch
(575438)	2011 SA ₂₇₃	2000 10 01	I41	LINEAR	(575490)	2011 TF ₁	2002 01 19	F51	LONEOS
(575439)	2011 SO ₂₇₃	2011 09 22	I41	Spacewatch	(575491)	2011 TC ₉	2011 06 11	J75	Pan-STARRS 1
(575440)	2011 SX ₂₇₅	2006 08 13	I41	NEAT	(575492)	2011 TT ₉	2011 10 04	106	Zakrajsek, J.
(575441)	2011 SF ₂₇₈	2011 09 20	G96	Mount Lemmon Survey	(575493)	2011 TW ₉	2011 10 02	I08	Cerro Burek
(575442)	2011 SO ₂₇₈	2011 09 19	F51	Pan-STARRS 1	(575494)	2011 TD ₁₀	2002 01 18	703	LONEOS
(575443)	2011 SL ₂₈₀	2011 09 28	691	Spacewatch	(575495)	2011 TF ₁₀	2006 11 20	461	Spacewatch
(575444)	2011 SS ₂₈₀	2006 09 30	691	Mount Lemmon Survey	(575496)	2011 TW ₁₀	2011 09 26	G96	Pan-STARRS 1
(575445)	2011 SP ₂₈₁	2011 09 23	F51	Pan-STARRS 1	(575497)	2011 TR ₁₁	2011 10 03	D29	PMO NEO Survey Program
(575446)	2011 SY ₂₈₂	2009 04 28	F51	Spacewatch	(575498)	2011 TW ₁₂	2011 10 05	461	Sárneczky, K., Szalai, T.
(575447)	2011 SH ₂₈₃	2011 09 29	G96	Mount Lemmon Survey	(575499)	2011 TZ ₁₇	2005 08 31	461	LONEOS
(575448)	2011 SL ₂₈₄	2014 04 06	F51	Mount Lemmon Survey	(575500)	2011 TJ ₁₉	2011 09 08	G96	Spacewatch
(575449)	2011 SG ₂₈₅	2011 09 19	G96	Mount Lemmon Survey	(575501)	2011 TQ ₁₉	2011 10 03	G96	Mount Lemmon Survey
(575450)	2011 SM ₂₈₅	2014 01 30	G96	Spacewatch	(575502)	2011 TT ₂₀	2011 10 05	461	Sárneczky, K.
(575451)	2011 SC ₂₈₈	2011 09 20	F51	Pan-STARRS 1	(575503)	2011 UQ ₂	2011 10 18	F51	Pan-STARRS 1
(575452)	2011 SQ ₂₉₅	2016 08 26	G96	Pan-STARRS 1	(575504)	2011 UW ₂	2011 09 23	691	Spacewatch
(575453)	2011 ST ₂₉₅	2011 09 27	G96	Mount Lemmon Survey	(575505)	2011 UJ ₃	2011 10 01	691	Spacewatch
(575454)	2011 SE ₂₉₆	2011 09 20	691	Spacewatch	(575506)	2011 UD ₁₂	2005 08 06	F51	NEAT
(575455)	2011 SQ ₂₉₆	2017 09 24	F51	Pan-STARRS 1	(575507)	2011 UT ₁₃	2011 10 17	691	Spacewatch
(575456)	2011 SR ₂₉₇	2017 09 30	F51	Pan-STARRS 1	(575508)	2011 UH ₁₈	2011 09 22	691	Spacewatch
(575457)	2011 SJ ₂₉₉	2011 09 24	F51	Pan-STARRS 1	(575509)	2011 UX ₂₄	2002 07 14	691	NEAT
(575458)	2011 SR ₃₀₂	2011 09 29	G96	Mount Lemmon Survey	(575510)	2011 UK ₂₈	2011 10 17	691	Spacewatch
(575459)	2011 SV ₃₀₃	2011 09 26	F51	Pan-STARRS 1	(575511)	2011 US ₃₁	2011 10 18	461	Szing, A.

(575512)	2011 UV ₃₂	2008 12 21	461	Spacewatch	(575564)	2011 UG ₁₂₂	2011 09 26	F51	Pan-STARRS 1
(575513)	2011 UJ ₃₄	2004 09 22	G96	Spacewatch	(575565)	2011 UH ₁₂₄	2011 10 20	F51	Mount Lemmon Survey
(575514)	2011 UP ₃₉	2011 09 24	F51	Pan-STARRS 1	(575566)	2011 UQ ₁₂₈	2011 10 20	G91	Spacewatch
(575515)	2011 UA ₄₂	2006 10 04	G96	Mount Lemmon Survey	(575567)	2011 UP ₁₂₉	2011 10 21	G96	Mount Lemmon Survey
(575516)	2011 UA ₄₃	2006 11 16	G96	Bickel, W.	(575568)	2011 UK ₁₃₀	2011 09 20	G96	Spacewatch
(575517)	2011 UJ ₄₄	2004 10 08	F51	Spacewatch	(575569)	2011 UH ₁₃₂	2011 10 20	G96	Mount Lemmon Survey
(575518)	2011 UQ ₄₈	2011 09 21	G91	Mount Lemmon Survey	(575570)	2011 UW ₁₃₂	2004 10 23	G91	Spacewatch
(575519)	2011 UL ₅₅	2006 12 20	G91	NEAT	(575571)	2011 UG ₁₃₅	2011 10 19	G91	Spacewatch
(575520)	2011 UN ₆₄	2006 11 12	G91	Mount Lemmon Survey	(575572)	2011 US ₁₃₇	2011 10 21	G91	Spacewatch
(575521)	2011 UB ₆₆	2011 10 20	G96	Mount Lemmon Survey	(575573)	2011 UT ₁₃₇	2011 10 21	G91	Spacewatch
(575522)	2011 UE ₆₆	2006 10 03	G96	Mount Lemmon Survey	(575574)	2011 UQ ₁₃₈	2011 10 21	461	Sárneczky, K.
(575523)	2011 UL ₆₇	2011 10 20	G96	Mount Lemmon Survey	(575575)	2011 UJ ₁₄₁	2004 06 13	G96	Spacewatch
(575524)	2011 UP ₆₇	2009 02 13	G96	Hormuth, F., Datson, J. C.	(575576)	2011 UU ₁₄₄	2011 10 24	G91	Spacewatch
(575525)	2011 UW ₆₉	2005 06 15	G96	Mount Lemmon Survey	(575577)	2011 UA ₁₄₇	2003 07 08	F51	NEAT
(575526)	2011 UH ₇₀	2004 10 06	461	NEAT	(575578)	2011 UU ₁₄₈	2011 10 22	G91	Spacewatch
(575527)	2011 UT ₇₀	2011 10 22	G96	Mount Lemmon Survey	(575579)	2011 UY ₁₄₉	2011 09 04	G91	Pan-STARRS 1
(575528)	2011 UF ₇₁	2011 10 22	G96	Mount Lemmon Survey	(575580)	2011 UE ₁₅₀	2008 11 19	G96	Spacewatch
(575529)	2011 UM ₇₄	2004 10 07	G91	LONEOS	(575581)	2011 UH ₁₅₃	1999 03 20	G91	SDSS Collaboration
(575530)	2011 UQ ₇₄	2004 04 20	G91	Spacewatch	(575582)	2011 UO ₁₅₃	2004 08 18	G91	La Palma-NEON
(575531)	2011 UQ ₇₅	2005 08 30	G91	Spacewatch	(575583)	2011 UL ₁₅₆	2011 10 24	G96	Mount Lemmon Survey
(575532)	2011 UH ₇₇	2011 10 19	G91	Spacewatch	(575584)	2011 UV ₁₅₆	2005 08 26	F51	NEAT
(575533)	2011 UG ₇₈	2010 03 20	G91	Spacewatch	(575585)	2011 UX ₁₅₉	2009 01 31	704	Mount Lemmon Survey
(575534)	2011 UX ₇₈	2011 10 19	G91	Spacewatch	(575586)	2011 UE ₁₆₁	2002 02 13	G21	SDSS Collaboration
(575535)	2011 UC ₇₉	2004 10 23	G91	Spacewatch	(575587)	2011 US ₁₆₂	2011 10 24	G96	Mount Lemmon Survey
(575536)	2011 UR ₈₁	2011 09 23	G91	Mount Lemmon Survey	(575588)	2011 UK ₁₆₃	2011 10 19	F51	Spacewatch
(575537)	2011 UW ₈₂	2011 10 06	G91	Skvarč, J.	(575589)	2011 UL ₁₆₇	2006 03 26	J43	Spacewatch
(575538)	2011 UF ₈₅	2011 10 19	G91	Spacewatch	(575590)	2011 UM ₁₆₈	2011 09 02	F51	Pan-STARRS 1
(575539)	2011 UO ₈₈	2002 01 14	G96	NEAT	(575591)	2011 UW ₁₇₁	2011 10 21	F51	Pan-STARRS 1
(575540)	2011 UH ₉₂	2011 10 18	G91	Spacewatch	(575592)	2011 UY ₁₇₁	2011 10 21	F51	Pan-STARRS 1
(575541)	2011 UE ₉₃	2011 10 18	G96	Mount Lemmon Survey	(575593)	2011 UM ₁₇₄	2005 10 25	F51	Mount Lemmon Survey
(575542)	2011 UN ₉₅	2011 10 19	G96	Mount Lemmon Survey	(575594)	2011 UD ₁₇₇	2005 08 30	G91	NEAT
(575543)	2011 UR ₉₅	2011 10 19	G96	Mount Lemmon Survey	(575595)	2011 UP ₁₇₈	2011 10 24	G91	Spacewatch
(575544)	2011 UP ₉₇	2006 10 21	G96	Spacewatch	(575596)	2011 UX ₁₇₉	2005 10 05	G91	CSS
(575545)	2011 UT ₉₉	2011 10 20	G91	Spacewatch	(575597)	2011 UH ₁₈₁	2005 08 26	F51	NEAT
(575546)	2011 UC ₁₀₀	2002 03 05	G91	SDSS Collaboration	(575598)	2011 UV ₁₈₁	2004 11 09	F51	CSS
(575547)	2011 UE ₁₀₁	2011 10 20	G96	Mount Lemmon Survey	(575599)	2011 UA ₁₈₂	2002 01 09	F51	Spahr, T. B., Schroedter, M.
(575548)	2011 UZ ₁₀₅	2011 10 22	G96	Mount Lemmon Survey	(575600)	2011 UN ₁₉₅	2011 10 21	F51	Spacewatch
(575549)	2011 UE ₁₀₆	2010 04 14	G96	Mount Lemmon Survey	(575601)	2011 UW ₁₉₅	2011 10 21	F51	Spacewatch
(575550)	2011 UQ ₁₀₆	2011 10 05	G96	Sárneczky, K.	(575602)	2011 UX ₁₉₅	2011 10 19	F51	Spacewatch
(575551)	2011 US ₁₀₈	2006 11 16	F51	CSS	(575603)	2011 UH ₁₉₆	2011 10 21	F51	Spacewatch
(575552)	2011 UO ₁₀₉	2011 10 23	F51	Pan-STARRS 1	(575604)	2011 UG ₁₉₈	2004 11 11	G91	Spacewatch
(575553)	2011 UE ₁₁₁	2008 02 12	G96	Mount Lemmon Survey	(575605)	2011 UM ₁₉₉	2005 09 01	F51	NEAT
(575554)	2011 UY ₁₁₁	2006 10 04	G96	Mount Lemmon Survey	(575606)	2011 UN ₁₉₉	2011 10 01	F51	Mount Lemmon Survey
(575555)	2011 UQ ₁₁₂	2007 08 23	G96	Spacewatch	(575607)	2011 UX ₂₀₂	2002 02 13	F51	SDSS Collaboration
(575556)	2011 UC ₁₁₆	2001 10 11	F51	NEAT	(575608)	2011 UB ₂₀₄	2011 10 18	F51	Spacewatch
(575557)	2011 UG ₁₁₆	2006 10 20	F51	NEAT	(575609)	2011 UF ₂₀₄	2011 10 21	F51	Mount Lemmon Survey
(575558)	2011 UL ₁₁₈	2011 09 22	G96	Spacewatch	(575610)	2011 UP ₂₀₇	2005 08 08	G96	Cerro Tololo
(575559)	2011 UO ₁₁₉	2011 10 18	G96	Mount Lemmon Survey	(575611)	2011 UN ₂₁₁	2011 10 24	G96	Mount Lemmon Survey
(575560)	2011 UH ₁₂₀	2000 11 03	G96	Spacewatch	(575612)	2011 UT ₂₁₁	2010 03 16	G96	Mount Lemmon Survey
(575561)	2011 UW ₁₂₀	2011 09 26	G91	Spacewatch	(575613)	2011 UM ₂₁₅	2011 09 23	G96	Spacewatch
(575562)	2011 UN ₁₂₁	2006 11 23	G96	Mount Lemmon Survey	(575614)	2011 UR ₂₁₅	2011 09 24	G96	Bickel, W.
(575563)	2011 UA ₁₂₂	2006 10 19	G96	Wasserman, L. H.	(575615)	2011 UG ₂₁₇	2011 10 24	G96	Mount Lemmon Survey

(575616)	2011 UR ₂₁₇	2011 10 22	G96	Mount Lemmon Survey	(575668)	2011 UN ₃₂₇	2011 10 22	G96	Mount Lemmon Survey
(575617)	2011 UH ₂₁₈	2005 07 16	G96	Spacewatch	(575669)	2011 UD ₃₃₀	2006 11 16	G96	Spacewatch
(575618)	2011 UA ₂₂₁	2011 10 24	G96	Mount Lemmon Survey	(575670)	2011 US ₃₃₁	2011 10 24	F51	Pan-STARRS 1
(575619)	2011 UC ₂₂₃	2011 10 24	G96	Mount Lemmon Survey	(575671)	2011 UG ₃₃₄	2011 10 31	G96	Mount Lemmon Survey
(575620)	2011 UW ₂₂₃	2004 05 28	G96	Spacewatch	(575672)	2011 UT ₃₃₇	1998 09 14	F51	Spacewatch
(575621)	2011 UO ₂₂₄	2011 10 24	G96	Mount Lemmon Survey	(575673)	2011 UU ₃₃₈	2011 09 26	G96	Spacewatch
(575622)	2011 UB ₂₂₅	2007 09 12	G96	Mount Lemmon Survey	(575674)	2011 UG ₃₃₉	2006 11 19	G96	Spacewatch
(575623)	2011 UC ₂₂₇	2007 09 12	G96	Mount Lemmon Survey	(575675)	2011 UH ₃₃₉	2011 09 21	G96	Spacewatch
(575624)	2011 UG ₂₃₁	2004 09 11	G96	Spacewatch	(575676)	2011 US ₃₄₅	2006 10 22	F51	NEAT
(575625)	2011 UO ₂₃₂	2011 10 18	G96	Mount Lemmon Survey	(575677)	2011 UX ₃₄₇	2006 09 28	G96	Mount Lemmon Survey
(575626)	2011 UU ₂₄₄	2011 10 26	691	Spacewatch	(575678)	2011 UN ₃₅₀	2011 09 26	G96	Spacewatch
(575627)	2011 UM ₂₄₅	2003 06 01	704	Buie, M. W., Meech, K. J.	(575679)	2011 UE ₃₅₁	2011 10 19	G96	Mount Lemmon Survey
(575628)	2011 UN ₂₄₉	2008 03 11	F51	Mount Lemmon Survey	(575680)	2011 UF ₃₅₁	2011 10 19	691	Spacewatch
(575629)	2011 UK ₂₅₃	2011 10 26	F51	Pan-STARRS 1	(575681)	2011 UX ₃₅₄	2011 09 25	G96	Dose, E.
(575630)	2011 UA ₂₅₄	2011 10 20	691	Mount Lemmon Survey	(575682)	2011 UX ₃₅₇	2011 10 20	G96	Mount Lemmon Survey
(575631)	2011 UG ₂₅₉	2011 10 23	F51	Spacewatch	(575683)	2011 UD ₃₅₈	2011 09 25	F51	Pan-STARRS 1
(575632)	2011 UL ₂₅₉	2011 10 24	F51	Pan-STARRS 1	(575684)	2011 UB ₃₅₉	2011 10 20	G96	Mount Lemmon Survey
(575633)	2011 UT ₂₆₀	2011 09 27	F51	Mount Lemmon Survey	(575685)	2011 UV ₃₅₉	2011 09 28	691	Mount Lemmon Survey
(575634)	2011 UB ₂₇₁	2009 03 31	F51	Mount Lemmon Survey	(575686)	2011 UL ₃₆₀	2008 12 31	G96	Spacewatch
(575635)	2011 UM ₂₇₂	2011 09 27	G96	Mount Lemmon Survey	(575687)	2011 UB ₃₆₄	2011 10 22	G96	Mount Lemmon Survey
(575636)	2011 UC ₂₇₃	2006 09 27	G96	CSS	(575688)	2011 UP ₃₆₇	2011 10 22	G96	Mount Lemmon Survey
(575637)	2011 UF ₂₇₃	2011 08 26	G96	Sárneczky, K.	(575689)	2011 UV ₃₇₁	2003 03 26	G96	Spacewatch
(575638)	2011 UG ₂₇₆	2010 09 03	F51	Mount Lemmon Survey	(575690)	2011 UQ ₃₇₄	2002 02 16	F51	NEAT
(575639)	2011 UO ₂₇₇	2005 01 19	F51	Spacewatch	(575691)	2011 UA ₃₇₈	2009 03 28	G96	Spacewatch
(575640)	2011 US ₂₇₇	2004 11 11	F51	Spacewatch	(575692)	2011 UG ₃₇₉	2007 12 17	691	Mount Lemmon Survey
(575641)	2011 UZ ₂₈₂	2008 03 29	691	CSS	(575693)	2011 UA ₃₈₁	2010 03 15	G96	Mount Lemmon Survey
(575642)	2011 UX ₂₈₃	2010 05 14	G96	Mount Lemmon Survey	(575694)	2011 UC ₃₈₁	2009 02 22	G96	Spacewatch
(575643)	2011 UK ₂₈₅	2011 10 20	691	Mount Lemmon Survey	(575695)	2011 UG ₃₈₁	2005 08 25	G96	NEAT
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(577004) 2012 XS ₁₄₀	2008 01 14	G96	Spacewatch	(577056) 2013 AP ₂₄	2006 12 21	G96	Wasserman, L. H.
(577005) 2012 XW ₁₄₁	2012 12 03	G96	Mount Lemmon Survey	(577057) 2013 AC ₂₇	2012 12 11	G96	Mount Lemmon Survey
(577006) 2012 XJ ₁₄₂	2012 12 06	926	Schwartz, M., Holvorcem, P. R.	(577058) 2013 AB ₂₈	2012 12 13	F51	Spacewatch
(577007) 2012 XG ₁₄₄	2008 01 12	F51	Spacewatch	(577059) 2013 AO ₂₉	2013 01 03	J02	Pan-STARRS 1
(577008) 2012 XO ₁₄₅	2012 12 03	G96	Mount Lemmon Survey	(577060) 2013 AY ₂₉	2013 01 07	J43	Ory, M.
(577009) 2012 XT ₁₄₅	2012 12 04	G96	Mount Lemmon Survey	(577061) 2013 AG ₃₀	2013 01 07	G96	Mount Lemmon Survey
(577010) 2012 XA ₁₄₈	2004 04 14	G96	Spacewatch	(577062) 2013 AT ₃₀	2011 08 24	G96	Pan-STARRS 1
(577011) 2012 XS ₁₄₉	2007 12 30	G96	Spacewatch	(577063) 2013 AK ₃₂	2012 11 13	G96	Mount Lemmon Survey
(577012) 2012 XP ₁₅₂	2012 12 13	691	Spacewatch	(577064) 2013 AU ₃₃	2008 02 11	691	Mount Lemmon Survey
(577013) 2012 XU ₁₅₃	2002 10 05	G96	NEAT	(577065) 2013 AS ₃₄	2013 01 04	G96	Mount Lemmon Survey
(577014) 2012 XA ₁₅₄	2007 09 11	G96	Mount Lemmon Survey	(577066) 2013 AV ₃₅	2012 12 23	691	Pan-STARRS 1
(577015) 2012 XG ₁₅₄	2004 03 18	G96	Spacewatch	(577067) 2013 AZ ₃₅	2012 09 27	691	Pan-STARRS 1
(577016) 2012 XO ₁₅₅	2012 12 12	J43	Ory, M.	(577068) 2013 AB ₃₆	2001 12 19	691	LINEAR
(577017) 2012 XQ ₁₅₈	2008 02 12	691	Mount Lemmon Survey	(577069) 2013 AF ₃₆	2013 01 05	691	Spacewatch
(577018) 2012 XT ₁₅₈	2012 12 04	G96	Mount Lemmon Survey	(577070) 2013 AH ₃₆	2010 11 05	691	Mount Lemmon Survey
(577019) 2012 XA ₁₆₀	2012 12 09	461	Sárneczky, K.	(577071) 2013 AF ₄₃	2013 01 05	691	Spacewatch

(577072) 2013 AZ ₄₃	2011 09 23	G96	Pan-STARRS 1	(577124) 2013 AH ₁₁₅	2013 01 03	G96	Mount Lemmon Survey
(577073) 2013 AA ₄₆	2002 02 07	G96	NEAT	(577125) 2013 AQ ₁₁₅	2002 01 21	G96	Spacewatch
(577074) 2013 AT ₄₆	2013 01 06	G96	Mount Lemmon Survey	(577126) 2013 AE ₁₁₉	2012 12 16	703	ESA OGS
(577075) 2013 AX ₄₆	2008 01 19	G96	Mount Lemmon Survey	(577127) 2013 AG ₁₁₉	2012 12 21	G96	Mount Lemmon Survey
(577076) 2013 AC ₄₇	2013 01 06	G96	Mount Lemmon Survey	(577128) 2013 AS ₁₁₉	2012 12 23	G96	Pan-STARRS 1
(577077) 2013 AL ₄₈	2012 12 21	G96	CSS	(577129) 2013 AJ ₁₂₀	2013 01 13	J04	ESA OGS
(577078) 2013 AA ₅₂	2011 10 19	G96	Mount Lemmon Survey	(577130) 2013 AO ₁₂₀	2013 01 13	J04	ESA OGS
(577079) 2013 AT ₅₂	2011 09 30	703	Spacewatch	(577131) 2013 AJ ₁₂₁	2003 03 23	J04	Drebach
(577080) 2013 AA ₅₄	2007 12 19	G96	Spacewatch	(577132) 2013 AR ₁₂₁	2012 12 23	G96	Pan-STARRS 1
(577081) 2013 AS ₅₅	2012 12 23	691	Pan-STARRS 1	(577133) 2013 AD ₁₂₂	2001 12 23	J04	Spacewatch
(577082) 2013 AP ₆₁	2004 04 19	G96	Spacewatch	(577134) 2013 AC ₁₂₃	2013 01 06	691	Spacewatch
(577083) 2013 AY ₆₈	2005 08 26	G96	NEAT	(577135) 2013 AG ₁₂₅	2013 01 15	J04	ESA OGS
(577084) 2013 AE ₇₀	2013 01 03	691	Mount Lemmon Survey	(577136) 2013 AZ ₁₂₆	2013 01 03	G96	Mount Lemmon Survey
(577085) 2013 AF ₇₁	2005 12 01	F51	Wasserman, L. H., Millis, R. L.	(577137) 2013 AF ₁₂₈	2006 11 17	G96	Mount Lemmon Survey
(577086) 2013 AP ₇₁	2001 11 20	G96	LINEAR	(577138) 2013 AZ ₁₂₈	2006 10 23	F51	Spacewatch
(577087) 2013 AF ₇₂	1996 10 10	G96	Spacewatch	(577139) 2013 AL ₁₂₉	2007 06 21	F51	Mount Lemmon Survey
(577088) 2013 AN ₇₂	2013 01 05	G96	Mount Lemmon Survey	(577140) 2013 AL ₁₃₅	2013 01 05	F51	Holmes, R.
(577089) 2013 AB ₇₃	2008 02 10	A55	Spacewatch	(577141) 2013 AX ₁₃₉	2005 05 04	W84	Mount Lemmon Survey
(577090) 2013 AR ₇₃	2002 01 05	703	LONEOS	(577142) 2013 AF ₁₄₇	2013 01 04	W84	Cerro Tololo-DECam
(577091) 2013 AF ₇₄	2010 04 20	691	Mount Lemmon Survey	(577143) 2013 AQ ₁₅₀	2013 01 04	W84	Cerro Tololo-DECam
(577092) 2013 AZ ₇₅	2012 11 23	G84	Spacewatch	(577144) 2013 AB ₁₅₁	2005 08 30	W84	Spacewatch
(577093) 2013 AF ₇₆	2013 01 05	703	CSS	(577145) 2013 AX ₁₅₁	2013 01 04	W84	Cerro Tololo-DECam
(577094) 2013 AW ₇₇	2012 12 23	691	Pan-STARRS 1	(577146) 2013 AD ₁₅₂	2011 09 28	W84	Spacewatch
(577095) 2013 AF ₇₈	2013 01 03	G96	Pan-STARRS 1	(577147) 2013 AO ₁₅₃	2003 04 01	W84	SDSS Collaboration
(577096) 2013 AD ₇₉	2002 02 06	F51	LONEOS	(577148) 2013 AC ₁₅₆	2011 10 24	W84	Pan-STARRS 1
(577097) 2013 AJ ₇₉	2013 01 05	F51	Mount Lemmon Survey	(577149) 2013 AH ₁₅₆	2013 01 20	W84	Mount Lemmon Survey
(577098) 2013 AK ₈₁	2003 01 05	G96	Spacewatch	(577150) 2013 AU ₁₅₆	2011 10 20	W84	Spacewatch
(577099) 2013 AP ₈₂	2013 01 12	G96	Mount Lemmon Survey	(577151) 2013 AE ₁₅₇	2013 02 10	W84	Pan-STARRS 1
(577100) 2013 AR ₈₄	2010 09 03	G96	Mount Lemmon Survey	(577152) 2013 AO ₁₅₇	2008 02 29	W84	Spacewatch
(577101) 2013 AG ₈₆	2012 12 14	G96	ESA OGS	(577153) 2013 AS ₁₆₁	2005 09 11	W84	Spacewatch
(577102) 2013 AH ₈₆	2012 12 23	G96	Pan-STARRS 1	(577154) 2013 AZ ₁₆₁	2013 01 21	W84	Mount Lemmon Survey
(577103) 2013 AT ₈₆	2012 12 17	G96	ESA OGS	(577155) 2013 AA ₁₆₂	2011 10 18	W84	Spacewatch
(577104) 2013 AA ₈₇	2012 12 23	G96	Pan-STARRS 1	(577156) 2013 AH ₁₆₂	2005 08 31	W84	Spacewatch
(577105) 2013 AD ₈₇	2013 01 13	G96	Mount Lemmon Survey	(577157) 2013 AV ₁₆₃	2013 01 20	W84	Mount Lemmon Survey
(577106) 2013 AA ₈₉	2002 02 03	J04	NEAT	(577158) 2013 AE ₁₆₇	2013 01 04	W84	Cerro Tololo-DECam
(577107) 2013 AA ₉₂	2012 12 23	691	Pan-STARRS 1	(577159) 2013 AJ ₁₆₇	2008 09 23	W84	Spacewatch
(577108) 2013 AD ₉₂	2006 12 23	691	Bickel, W.	(577160) 2013 AM ₁₆₇	2005 09 29	W84	Spacewatch
(577109) 2013 AN ₉₄	2012 12 23	691	Pan-STARRS 1	(577161) 2013 AY ₁₆₈	2013 01 17	W84	Pan-STARRS 1
(577110) 2013 AH ₉₅	2007 11 18	G96	Mount Lemmon Survey	(577162) 2013 AF ₁₆₉	2011 10 21	W84	Spacewatch
(577111) 2013 AR ₁₀₁	2012 12 22	J04	Mottola, S.	(577163) 2013 AG ₁₆₉	2013 01 04	W84	Cerro Tololo-DECam
(577112) 2013 AQ ₁₀₂	2005 05 15	G96	Mount Lemmon Survey	(577164) 2013 AK ₁₆₉	2013 01 04	W84	Cerro Tololo-DECam
(577113) 2013 AU ₁₀₅	2011 09 07	F51	Spacewatch	(577165) 2013 AC ₁₇₁	2011 10 24	W84	Pan-STARRS 1
(577114) 2013 AX ₁₀₅	2013 01 10	F51	Pan-STARRS 1	(577166) 2013 AF ₁₇₃	2009 02 01	W84	Mount Lemmon Survey
(577115) 2013 AB ₁₀₆	2013 01 10	F51	Pan-STARRS 1	(577167) 2013 AU ₁₇₈	2013 01 05	W84	Cerro Tololo-DECam
(577116) 2013 AX ₁₀₇	2008 07 29	F51	Spacewatch	(577168) 2013 AY ₁₈₁	2013 01 18	W84	Pan-STARRS 1
(577117) 2013 AU ₁₀₈	2003 10 23	F51	Spacewatch	(577169) 2013 AT ₁₈₄	2011 10 04	F51	Sárneczky, K.
(577118) 2013 AM ₁₁₁	2013 01 12	621	Bickel, W.	(577170) 2013 AA ₁₈₅	2006 10 23	691	Spacewatch
(577119) 2013 AD ₁₁₂	2012 09 27	J04	Pan-STARRS 1	(577171) 2013 AD ₁₈₉	2013 01 06	691	Spacewatch
(577120) 2013 AG ₁₁₄	2011 09 23	G96	Spacewatch	(577172) 2013 AV ₁₉₂	2014 02 24	G96	Pan-STARRS 1
(577121) 2013 AM ₁₁₄	2013 01 13	G96	Mount Lemmon Survey	(577173) 2013 AA ₁₉₃	2014 02 24	F51	Pan-STARRS 1
(577122) 2013 AO ₁₁₄	2005 07 31	G96	NEAT	(577174) 2013 AF ₁₉₅	2015 05 18	F51	Mount Lemmon Survey
(577123) 2013 AS ₁₁₄	2013 01 13	G96	Mount Lemmon Survey	(577175) 2013 AM ₁₉₇	2013 01 07	691	Spacewatch

(577176) 2013 AW ₁₉₇	2013 01 10	F51	Pan-STARRS 1	(577228) 2013 BK ₆₇	2007 11 20	691	Mount Lemmon Survey
(577177) 2013 AM ₁₉₉	2013 01 10	F51	Pan-STARRS 1	(577229) 2013 BX ₆₇	2008 09 29	691	Mount Lemmon Survey
(577178) 2013 BZ ₄	2001 09 17	703	LONEOS	(577230) 2013 BS ₆₈	2013 01 20	691	Spacewatch
(577179) 2013 BD ₆	2006 11 16	G96	Spacewatch	(577231) 2013 BO ₇₀	2008 01 30	F51	Mount Lemmon Survey
(577180) 2013 BM ₆	2008 02 09	G96	Mount Lemmon Survey	(577232) 2013 BO ₇₁	2013 01 22	J43	Spacewatch
(577181) 2013 BB ₇	2013 01 07	703	Spacewatch	(577233) 2013 BW ₇₂	2010 06 18	G96	Mount Lemmon Survey
(577182) 2013 BX ₇	2005 08 30	F51	Spacewatch	(577234) 2013 BC ₇₃	2000 12 30	G96	Spacewatch
(577183) 2013 BY ₇	2006 10 22	F51	CSS	(577235) 2013 BX ₇₅	2013 01 31	G96	Mount Lemmon Survey
(577184) 2013 BR ₁₀	2013 01 05	F51	Spacewatch	(577236) 2013 BL ₇₉	2006 04 02	691	Spacewatch
(577185) 2013 BV ₁₃	2008 02 09	G96	Mount Lemmon Survey	(577237) 2013 BJ ₈₅	2014 04 04	F51	Mount Lemmon Survey
(577186) 2013 BG ₁₄	2013 01 04	G96	Mount Lemmon Survey	(577238) 2013 BK ₈₅	2013 01 16	F51	Pan-STARRS 1
(577187) 2013 BM ₁₄	2006 09 26	G96	Spacewatch	(577239) 2013 BU ₈₅	2014 04 06	G96	Mount Lemmon Survey
(577188) 2013 BV ₁₆	2008 07 29	F51	Mount Lemmon Survey	(577240) 2013 BX ₈₈	2015 06 24	G96	Pan-STARRS 1
(577189) 2013 BD ₁₇	2008 07 29	F51	Spacewatch	(577241) 2013 BQ ₈₉	2011 10 24	691	Pan-STARRS 1
(577190) 2013 BH ₂₀	2008 03 11	G96	Spacewatch	(577242) 2013 BY ₈₉	2015 06 26	F51	Pan-STARRS 1
(577191) 2013 BY ₂₁	2011 09 24	F51	Pan-STARRS 1	(577243) 2013 BH ₉₂	2013 01 19	691	Spacewatch
(577192) 2013 BA ₂₂	2011 09 18	F51	Mount Lemmon Survey	(577244) 2013 BX ₉₂	2013 01 31	691	Spacewatch
(577193) 2013 BJ ₂₃	2002 02 21	691	Spacewatch	(577245) 2013 BR ₉₃	2013 01 22	G96	Mount Lemmon Survey
(577194) 2013 BC ₂₄	2003 03 04	F51	Floch, L.	(577246) 2013 BH ₉₅	2013 01 20	691	Spacewatch
(577195) 2013 BS ₂₄	2002 02 13	J43	SDSS Collaboration	(577247) 2013 BO ₉₅	2013 01 19	691	Spacewatch
(577196) 2013 BU ₂₅	2002 03 23	G96	Spacewatch	(577248) 2013 BZ ₉₇	2011 09 29	F51	Holmes, R.
(577197) 2013 BA ₂₉	2013 01 16	G96	Mount Lemmon Survey	(577249) 2013 BO ₉₈	2013 01 17	F51	Pan-STARRS 1
(577198) 2013 BX ₃₁	2006 12 13	F51	Spacewatch	(577250) 2013 CJ	2002 02 07	926	NEAT
(577199) 2013 BE ₃₂	2006 10 19	F51	CSS	(577251) 2013 CP ₅	2013 01 10	G96	Pan-STARRS 1
(577200) 2013 BO ₃₂	2006 12 12	F51	Spacewatch	(577252) 2013 CV ₆	2005 10 23	G96	NEAT
(577201) 2013 BP ₃₃	2008 02 11	691	Mount Lemmon Survey	(577253) 2013 CC ₈	2001 12 07	G96	NEAT
(577202) 2013 BX ₃₅	2013 01 17	F51	Pan-STARRS 1	(577254) 2013 CN ₈	2011 09 24	G96	Pan-STARRS 1
(577203) 2013 BT ₃₆	2012 12 23	F51	Pan-STARRS 1	(577255) 2013 CO ₈	2013 01 03	G96	Mount Lemmon Survey
(577204) 2013 BE ₃₈	2005 07 31	F51	NEAT	(577256) 2013 CK ₉	2013 02 02	F51	Pan-STARRS 1
(577205) 2013 BP ₄₁	2002 01 21	G96	Spacewatch	(577257) 2013 CW ₉	2008 11 01	J43	Mount Lemmon Survey
(577206) 2013 BH ₄₈	2009 04 20	F51	Spacewatch	(577258) 2013 CA ₁₂	2005 08 25	691	NEAT
(577207) 2013 BM ₄₈	2011 09 24	F51	Pan-STARRS 1	(577259) 2013 CJ ₁₉	2011 10 23	691	Mount Lemmon Survey
(577208) 2013 BM ₅₀	2013 01 16	F51	Pan-STARRS 1	(577260) 2013 CG ₂₁	2013 02 03	J43	Pan-STARRS 1
(577209) 2013 BQ ₅₀	2003 05 01	F51	Spacewatch	(577261) 2013 CV ₂₃	2005 08 27	691	NEAT
(577210) 2013 BV ₅₀	2013 01 16	F51	Pan-STARRS 1	(577262) 2013 CW ₂₄	2010 08 10	F51	Spacewatch
(577211) 2013 BX ₅₁	2008 01 10	F51	Mount Lemmon Survey	(577263) 2013 CN ₂₅	2013 02 03	F51	Pan-STARRS 1
(577212) 2013 BA ₅₂	2013 01 16	F51	Pan-STARRS 1	(577264) 2013 CC ₂₇	2013 02 03	F51	Pan-STARRS 1
(577213) 2013 BN ₅₂	2013 01 16	F51	Pan-STARRS 1	(577265) 2013 CH ₂₈	2013 02 05	J43	Mount Lemmon Survey
(577214) 2013 BQ ₅₂	2008 02 24	F51	Mount Lemmon Survey	(577266) 2013 CO ₃₀	2013 02 05	J43	Mount Lemmon Survey
(577215) 2013 BR ₅₂	2010 05 11	F51	Mount Lemmon Survey	(577267) 2013 CV ₃₁	2013 01 05	G96	Mount Lemmon Survey
(577216) 2013 BN ₅₃	2012 12 23	F51	Pan-STARRS 1	(577268) 2013 CA ₃₂	2002 01 06	G96	Spacewatch
(577217) 2013 BT ₅₃	2006 11 22	F51	Spacewatch	(577269) 2013 CW ₃₃	2013 01 10	F51	Pan-STARRS 1
(577218) 2013 BM ₅₄	2008 03 10	691	Spacewatch	(577270) 2013 CT ₃₉	2002 03 16	691	LINEAR
(577219) 2013 BP ₅₅	2006 11 25	F51	Spacewatch	(577271) 2013 CN ₄₀	2011 11 02	G96	Mount Lemmon Survey
(577220) 2013 BD ₅₆	2011 10 31	F51	Elenin, L.	(577272) 2013 CY ₄₀	2001 12 15	F51	SDSS Collaboration
(577221) 2013 BA ₅₇	2012 12 23	F51	Pan-STARRS 1	(577273) 2013 CO ₄₃	2013 02 05	691	Spacewatch
(577222) 2013 BF ₅₈	2001 08 23	F51	LONEOS	(577274) 2013 CQ ₄₃	2013 01 05	691	Spacewatch
(577223) 2013 BL ₅₈	2008 02 10	F51	Mount Lemmon Survey	(577275) 2013 CA ₄₅	2011 11 02	691	Mount Lemmon Survey
(577224) 2013 BU ₆₂	2013 01 09	G96	Spacewatch	(577276) 2013 CL ₄₆	2013 02 05	G96	Mount Lemmon Survey
(577225) 2013 BF ₆₅	2008 02 28	691	Spacewatch	(577277) 2013 CJ ₄₈	2002 02 16	F51	NEAT
(577226) 2013 BA ₆₇	2011 11 03	G96	Spacewatch	(577278) 2013 CD ₅₇	2013 02 08	J43	Rinner, C.
(577227) 2013 BH ₆₇	2013 01 15	691	CSS	(577279) 2013 CE ₆₀	2013 01 20	F51	Spacewatch

(577280) 2013 CZ ₆₁	2001 12 17	691	LINEAR	(577332) 2013 CJ ₁₄₂	2008 02 08	G96	Spacewatch
(577281) 2013 CC ₆₂	2013 01 08	926	Mount Lemmon Survey	(577333) 2013 CB ₁₄₅	2006 12 26	G96	Spacewatch
(577282) 2013 CN ₆₃	2005 07 30	F51	NEAT	(577334) 2013 CV ₁₄₅	2013 02 05	691	Spacewatch
(577283) 2013 CT ₆₃	2003 05 26	F51	Holvorcem, P. R., Schwartz, M.	(577335) 2013 CN ₁₄₇	2011 11 24	691	Mount Lemmon Survey
(577284) 2013 CB ₆₈	2013 02 06	F51	Schwartz, M., Holvorcem, P. R.	(577336) 2013 CX ₁₄₈	2008 11 30	691	Spacewatch
(577285) 2013 CA ₇₀	2005 10 24	691	Mauna Kea	(577337) 2013 CQ ₁₄₉	2008 10 06	691	Mount Lemmon Survey
(577286) 2013 CA ₇₂	2013 01 10	G96	Pan-STARRS 1	(577338) 2013 CY ₁₄₉	2001 10 15	691	NEAT
(577287) 2013 CA ₇₅	2013 01 20	G96	Mount Lemmon Survey	(577339) 2013 CA ₁₅₅	2013 02 14	F51	Pan-STARRS 1
(577288) 2013 CF ₇₆	2008 10 06	926	Spacewatch	(577340) 2013 CH ₁₅₆	2013 02 14	F51	Pan-STARRS 1
(577289) 2013 CA ₇₉	2005 07 30	G96	NEAT	(577341) 2013 CW ₁₅₆	2002 03 12	G96	NEAT
(577290) 2013 CD ₇₉	2013 01 19	703	CSS	(577342) 2013 CV ₁₅₇	2003 04 01	G96	SDSS Collaboration
(577291) 2013 CL ₈₀	2013 02 08	926	Schwartz, M., Holvorcem, P. R.	(577343) 2013 CN ₁₆₃	2008 04 04	691	Mount Lemmon Survey
(577292) 2013 CB ₈₁	2005 10 07	F51	Mount Lemmon Survey	(577344) 2013 CY ₁₆₅	2013 02 14	F51	Pan-STARRS 1
(577293) 2013 CZ ₈₂	2008 12 03	691	Spacewatch	(577345) 2013 CA ₁₆₇	2011 09 18	G96	Mount Lemmon Survey
(577294) 2013 CC ₈₄	2013 02 05	691	Spacewatch	(577346) 2013 CG ₁₆₈	2013 02 14	F51	Pan-STARRS 1
(577295) 2013 CG ₈₇	2013 02 10	F51	Pan-STARRS 1	(577347) 2013 CH ₁₆₈	2013 02 14	F51	Pan-STARRS 1
(577296) 2013 CY ₉₀	2003 10 20	G96	Spacewatch	(577348) 2013 CN ₁₆₈	2005 10 12	F51	Spacewatch
(577297) 2013 CC ₉₂	2013 01 18	F51	Spacewatch	(577349) 2013 CV ₁₆₈	2013 02 14	G96	Mount Lemmon Survey
(577298) 2013 CF ₉₃	2013 02 08	F51	Pan-STARRS 1	(577350) 2013 CM ₁₇₁	2013 02 15	F51	Pan-STARRS 1
(577299) 2013 CC ₉₆	2013 02 08	F51	Pan-STARRS 1	(577351) 2013 CL ₁₇₂	2006 03 02	F51	Spacewatch
(577300) 2013 CR ₉₈	2013 02 08	F51	Pan-STARRS 1	(577352) 2013 CN ₁₇₆	2002 03 21	F51	Spacewatch
(577301) 2013 CE ₁₀₀	2007 02 10	F51	Mount Lemmon Survey	(577353) 2013 CA ₁₇₈	2011 10 25	F51	Pan-STARRS 1
(577302) 2013 CM ₁₀₁	2008 09 28	G96	Mount Lemmon Survey	(577354) 2013 CZ ₁₇₈	2008 09 23	F51	Spacewatch
(577303) 2013 CE ₁₀₂	2008 10 01	F51	Spacewatch	(577355) 2013 CA ₁₈₀	2007 01 12	F51	Yeung, W. K. Y.
(577304) 2013 CB ₁₀₆	2010 08 12	F51	Spacewatch	(577356) 2013 CN ₁₈₇	2013 01 20	F51	Spacewatch
(577305) 2013 CC ₁₀₆	2011 09 04	F51	Pan-STARRS 1	(577357) 2013 CZ ₁₈₈	2010 09 05	F51	OAM Observatory
(577306) 2013 CM ₁₀₆	2013 02 09	F51	Pan-STARRS 1	(577358) 2013 CW ₁₈₉	2002 02 07	F51	Spacewatch
(577307) 2013 CD ₁₀₇	2005 07 12	F51	Mount Lemmon Survey	(577359) 2013 CV ₁₉₃	2010 06 20	F51	Mount Lemmon Survey
(577308) 2013 CO ₁₀₇	2010 09 15	F51	Mount Lemmon Survey	(577360) 2013 CZ ₁₉₃	2008 10 29	F51	Spacewatch
(577309) 2013 CC ₁₀₈	2006 01 31	F51	Spacewatch	(577361) 2013 CM ₁₉₅	2010 08 14	F51	Spacewatch
(577310) 2013 CP ₁₀₉	2013 01 19	F51	Spacewatch	(577362) 2013 CT ₁₉₆	2004 07 15	F51	Cerro Tololo
(577311) 2013 CT ₁₁₁	2007 01 28	F51	Mount Lemmon Survey	(577363) 2013 CS ₁₉₇	2006 12 24	F51	Spacewatch
(577312) 2013 CH ₁₁₂	2013 01 20	F51	Spacewatch	(577364) 2013 CA ₂₀₀	2013 02 05	F51	Mount Lemmon Survey
(577313) 2013 CM ₁₁₂	2013 02 09	F51	Pan-STARRS 1	(577365) 2013 CW ₂₀₁	2009 03 02	F51	Mount Lemmon Survey
(577314) 2013 CK ₁₁₄	2003 06 03	J43	Spacewatch	(577366) 2013 CK ₂₀₂	2004 09 11	F51	Spacewatch
(577315) 2013 CM ₁₁₆	2008 04 04	J04	Mount Lemmon Survey	(577367) 2013 CM ₂₀₂	2006 03 04	F51	Mount Lemmon Survey
(577316) 2013 CZ ₁₁₈	2005 12 03	691	Mauna Kea	(577368) 2013 CA ₂₀₃	2006 01 26	F51	Mount Lemmon Survey
(577317) 2013 CS ₁₁₉	2011 09 25	G96	Pan-STARRS 1	(577369) 2013 CV ₂₀₃	2013 01 19	F51	Spacewatch
(577318) 2013 CH ₁₂₂	2005 10 24	F51	NEAT	(577370) 2013 CL ₂₀₆	2011 10 26	F51	Pan-STARRS 1
(577319) 2013 CV ₁₂₅	2002 02 14	F51	Spacewatch	(577371) 2013 CQ ₂₀₈	2013 02 14	691	Spacewatch
(577320) 2013 CY ₁₂₅	2005 12 02	F51	Mauna Kea	(577372) 2013 CK ₂₁₀	2011 10 23	F51	Pan-STARRS 1
(577321) 2013 CC ₁₂₇	2002 02 08	J43	Millis, R. L., Buie, M. W.	(577373) 2013 CS ₂₁₀	2006 11 11	F51	Mount Lemmon Survey
(577322) 2013 CE ₁₂₇	2013 02 14	J43	Pan-STARRS 1	(577374) 2013 CV ₂₁₀	2006 12 27	F51	Mount Lemmon Survey
(577323) 2013 CQ ₁₃₂	2009 01 07	F51	Spacewatch	(577375) 2013 CM ₂₁₁	2008 10 24	G96	Mount Lemmon Survey
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(577593) 2013 HP ₁₅	2002 04 13	691	NEAT	(577645) 2013 JA ₄₂	2009 02 20	E12	Spacewatch
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(577595) 2013 HC ₂₅	2013 04 12	G96	Pan-STARRS 1	(577647) 2013 JL ₄₇	2004 09 10	F51	Spacewatch
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(577606) 2013 HB ₅₉	2004 10 12	W84	Černis, K., Zdanavicius, J.	(577658) 2013 KP ₄	2003 10 03	926	Spacewatch
(577607) 2013 HW ₆₂	2004 11 10	W84	Spacewatch	(577659) 2013 KB ₈	2011 12 28	G96	Mount Lemmon Survey
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(577612) 2013 HG ₈₅	2013 05 01	W84	Mount Lemmon Survey	(577664) 2013 LG ₁	2009 03 21	G96	Mount Lemmon Survey
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(577616) 2013 HV ₁₀₀	2013 04 09	W84	Pan-STARRS 1	(577668) 2013 LF ₁₈	2013 05 17	F51	Mount Lemmon Survey
(577617) 2013 HF ₁₀₁	2009 09 17	W84	CSS	(577669) 2013 LM ₂₀	2005 02 01	F51	Spacewatch
(577618) 2013 HY ₁₀₁	2013 04 09	W84	Pan-STARRS 1	(577670) 2013 LR ₂₂	2013 06 04	G96	Mount Lemmon Survey
(577619) 2013 HO ₁₀₅	2013 04 16	W84	Cerro Tololo-DECam	(577671) 2013 LO ₂₅	2010 10 01	691	Mount Lemmon Survey
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(577622) 2013 HU ₁₂₄	2011 09 29	W84	Sárneczky, K.	(577674) 2013 MS ₂	2005 04 03	695	NEAT
(577623) 2013 HH ₁₄₂	2003 10 22	W84	Spacewatch	(577675) 2013 MB ₅	2004 01 28	G96	Spacewatch
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(577626) 2013 HX ₁₅₀	2013 04 09	695	Pan-STARRS 1	(577678) 2013 MK ₁₂	2013 06 17	F51	Pan-STARRS 1
(577627) 2013 HZ ₁₅₆	2013 04 17	F51	Pan-STARRS 1	(577679) 2013 MZ ₁₃	2011 01 03	F51	Mount Lemmon Survey
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(577633) 2013 HS ₁₆₃	2013 04 16	F51	Pan-STARRS 1	(577685) 2013 MN ₁₈	2013 06 18	F51	Pan-STARRS 1
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(577636) 2013 JC ₁₁	2003 10 15	G96	NEAT	(577688) 2013 NY ₉	2013 07 06	F51	Pan-STARRS 1
(577637) 2013 JH ₁₁	2009 02 20	G96	Spacewatch	(577689) 2013 NZ ₉	2013 06 02	G32	Oreshko, A.
(577638) 2013 JS ₁₂	2009 09 19	F51	Mount Lemmon Survey	(577690) 2013 NC ₁₆	2005 07 29	G96	NEAT
(577639) 2013 JB ₁₇	2013 05 09	G96	Mount Lemmon Survey	(577691) 2013 NT ₁₈	2009 05 29	F51	Spacewatch
(577640) 2013 JS ₂₁	2013 04 05	I41	Palomar Transient Factory	(577692) 2013 NS ₂₀	2013 06 18	F51	Pan-STARRS 1
(577641) 2013 JE ₂₂	2011 10 24	G96	Pan-STARRS 1	(577693) 2013 NN ₂₂	2013 07 13	F51	Pan-STARRS 1
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(577643) 2013 JN ₂₇	2007 03 11	F51	Spacewatch	(577695) 2013 NU ₂₃	2013 06 19	F51	Mount Lemmon Survey

(577696) 2013 NG ₂₅	2013 07 15	F51	Pan-STARRS 1	(577748) 2013 PK ₇₈	2013 08 14	F51	Pan-STARRS 1
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(577698) 2013 NQ ₂₅	2008 03 29	F51	Jarnac	(577750) 2013 PS ₇₉	2013 08 08	G91	Spacewatch
(577699) 2013 NL ₂₆	2008 05 05	F51	Mount Lemmon Survey	(577751) 2013 PQ ₈₀	2013 08 09	F51	Pan-STARRS 1
(577700) 2013 NG ₂₈	2005 07 02	F51	Spacewatch	(577752) 2013 PV ₈₁	2005 09 13	F51	Spacewatch
(577701) 2013 NC ₃₄	2013 07 13	F51	Pan-STARRS 1	(577753) 2013 PJ ₈₃	2013 08 15	F51	Pan-STARRS 1
(577702) 2013 NB ₃₅	2013 07 15	F51	Pan-STARRS 1	(577754) 2013 PM ₈₃	2013 08 06	461	Sárneczky, K.
(577703) 2013 NK ₃₅	2013 07 12	F51	Pan-STARRS 1	(577755) 2013 PZ ₈₃	1994 09 12	J04	Spacewatch
(577704) 2013 NM ₄₁	2013 07 15	F51	Pan-STARRS 1	(577756) 2013 PN ₈₄	2013 08 14	F51	Pan-STARRS 1
(577705) 2013 NQ ₄₁	2013 07 15	F51	Pan-STARRS 1	(577757) 2013 PF ₈₅	2013 08 10	G91	Spacewatch
(577706) 2013 NT ₅₃	2013 07 12	F51	Pan-STARRS 1	(577758) 2013 PA ₁₀₂	2013 08 15	F51	Pan-STARRS 1
(577707) 2013 NQ ₅₈	2013 07 15	F51	Pan-STARRS 1	(577759) 2013 PH ₁₀₆	2013 08 09	F51	Pan-STARRS 1
(577708) 2013 ON ₁	2013 07 15	F51	Pan-STARRS 1	(577760) 2013 PA ₁₀₈	2013 08 12	F51	Pan-STARRS 1
(577709) 2013 OF ₃	2013 06 21	F51	Mount Lemmon Survey	(577761) 2013 PO ₁₁₁	2013 08 12	F51	Pan-STARRS 1
(577710) 2013 OB ₄	2013 07 19	F51	Pan-STARRS 1	(577762) 2013 PN ₁₁₂	2013 08 12	F51	Pan-STARRS 1
(577711) 2013 OF ₆	2009 05 31	G91	Cerro Burek	(577763) 2013 PF ₁₁₄	2013 08 14	F51	Pan-STARRS 1
(577712) 2013 OF ₁₀	2013 07 02	E12	Pan-STARRS 1	(577764) 2013 PG ₁₁₄	2013 08 15	F51	Pan-STARRS 1
(577713) 2013 OL ₁₀	2005 07 30	G91	NEAT	(577765) 2013 QC ₂	2013 08 16	I41	Palomar Transient Factory
(577714) 2013 OU ₁₁	2016 01 07	F51	Pan-STARRS 1	(577766) 2013 QF ₅	2005 08 25	F51	NEAT
(577715) 2013 OG ₁₃	2013 07 18	F51	Pan-STARRS 1	(577767) 2013 QH ₇	2011 01 05	F51	Mount Lemmon Survey
(577716) 2013 OH ₁₃	2014 09 20	F51	Pan-STARRS 1	(577768) 2013 QQ ₁₁	2003 10 23	F51	SDSS Collaboration
(577717) 2013 ON ₁₃	2015 02 20	F51	Pan-STARRS 1	(577769) 2013 QF ₁₄	2013 08 27	F51	Pan-STARRS 1
(577718) 2013 OT ₁₃	2008 06 02	F51	Mount Lemmon Survey	(577770) 2013 QU ₁₆	2013 08 31	G32	Oreshko, A.
(577719) 2013 OT ₁₄	2014 11 17	F51	Pan-STARRS 1	(577771) 2013 QW ₁₈	2006 10 02	F51	Mount Lemmon Survey
(577720) 2013 PW ₁	2005 08 29	F51	NEAT	(577772) 2013 QX ₂₀	2006 09 30	F51	Mount Lemmon Survey
(577721) 2013 PE ₂	2001 10 25	F51	SDSS Collaboration	(577773) 2013 QH ₂₁	2007 01 10	F51	Spacewatch
(577722) 2013 PP ₅	2009 08 16	F51	Spacewatch	(577774) 2013 QZ ₂₁	2005 08 26	F51	NEAT
(577723) 2013 PF ₁₀	2013 08 02	F51	Pan-STARRS 1	(577775) 2013 QM ₂₄	2013 08 26	F51	Pan-STARRS 1
(577724) 2013 PP ₁₁	2013 07 09	G32	Pan-STARRS 1	(577776) 2013 QD ₂₆	2005 08 25	F51	NEAT
(577725) 2013 PJ ₁₃	2013 06 17	D03	Mount Lemmon Survey	(577777) 2013 QG ₂₇	2013 08 28	I41	Palomar Transient Factory
(577726) 2013 PX ₁₆	2004 05 14	I41	CSS	(577778) 2013 QH ₃₀	2013 08 04	F51	Pan-STARRS 1
(577727) 2013 PT ₂₀	2002 09 03	106	NEAT	(577779) 2013 QX ₃₁	2012 02 27	F51	Pan-STARRS 1
(577728) 2013 PN ₂₇	2010 10 17	G91	Mount Lemmon Survey	(577780) 2013 QO ₃₃	2013 08 30	F51	Pan-STARRS 1
(577729) 2013 PJ ₃₁	2010 09 15	G91	Bernasconi, L.	(577781) 2013 QT ₃₇	2005 08 26	I41	NEAT
(577730) 2013 PG ₃₂	2009 10 17	G91	Nishiyama, K., Sakamoto, T.	(577782) 2013 QD ₄₀	2012 03 22	G96	Mount Lemmon Survey
(577731) 2013 PW ₃₃	2009 10 23	G91	Mount Lemmon Survey	(577783) 2013 QL ₄₀	2012 04 15	G96	Pan-STARRS 1
(577732) 2013 PK ₃₈	2005 07 30	F51	NEAT	(577784) 2013 QT ₄₃	2013 08 15	G96	Pan-STARRS 1
(577733) 2013 PW ₃₈	2013 08 02	F51	Pan-STARRS 1	(577785) 2013 QU ₄₄	2012 01 25	W49	Pan-STARRS 1
(577734) 2013 PU ₃₉	2000 09 03	G91	Spacewatch	(577786) 2013 QW ₄₅	2013 08 15	F51	Pan-STARRS 1
(577735) 2013 PA ₄₂	2008 04 16	F51	Mount Lemmon Survey	(577787) 2013 QX ₄₅	2013 08 31	F51	Pan-STARRS 1
(577736) 2013 PL ₄₃	2013 08 12	I41	Palomar Transient Factory	(577788) 2013 QX ₅₀	2013 08 15	G96	Pan-STARRS 1
(577737) 2013 PE ₄₅	2003 02 07	F51	NEAT	(577789) 2013 QM ₅₃	2005 09 14	F51	Spacewatch
(577738) 2013 PP ₅₂	2005 07 31	J75	NEAT	(577790) 2013 QB ₅₄	2013 08 09	F51	Spacewatch
(577739) 2013 PU ₅₇	2013 06 10	F51	Mount Lemmon Survey	(577791) 2013 QP ₅₅	2005 06 18	F51	Mount Lemmon Survey
(577740) 2013 PK ₆₄	2005 08 31	F51	Spacewatch	(577792) 2013 QQ ₅₅	2003 01 31	F51	LONEOS
(577741) 2013 PT ₆₆	2013 06 20	F51	Pan-STARRS 1	(577793) 2013 QX ₅₇	2009 09 16	F51	Mount Lemmon Survey
(577742) 2013 PX ₇₂	2013 08 09	J04	Spacewatch	(577794) 2013 QF ₆₁	2005 08 24	F51	NEAT
(577743) 2013 PZ ₇₃	2005 11 13	I41	NEAT	(577795) 2013 QQ ₆₂	2005 07 12	F51	Mount Lemmon Survey
(577744) 2013 PA ₇₄	2013 08 11	I41	Palomar Transient Factory	(577796) 2013 QZ ₆₈	2009 08 22	G96	Rinner, C., Kugel, F.
(577745) 2013 PB ₇₅	2013 08 12	G91	Spacewatch	(577797) 2013 QV ₇₁	2011 02 06	F51	Spacewatch
(577746) 2013 PC ₇₅	2013 08 12	F51	Pan-STARRS 1	(577798) 2013 QR ₇₂	2005 11 25	F51	Spacewatch
(577747) 2013 PK ₇₅	2013 08 13	F51	Pan-STARRS 1	(577799) 2013 QM ₇₅	2013 08 27	F51	Pan-STARRS 1

(577800) 2013 QW ₇₉	2012 02 23	G96	Spacewatch	(577852) 2013 RB ₁₃₁	2013 09 02	G96	Mount Lemmon Survey
(577801) 2013 QF ₈₅	2011 01 04	F51	Mount Lemmon Survey	(577853) 2013 RF ₁₃₂	2013 09 14	F51	Pan-STARRS 1
(577802) 2013 QE ₈₆	2005 09 01	F51	Spacewatch	(577854) 2013 RV ₁₃₃	2013 09 15	G96	Mount Lemmon Survey
(577803) 2013 QW ₈₇	2007 01 28	F51	Spacewatch	(577855) 2013 RT ₁₄₈	2013 09 14	691	Spacewatch
(577804) 2013 QW ₈₉	2012 04 19	G96	Mount Lemmon Survey	(577856) 2013 RU ₁₄₈	2013 09 09	F51	Pan-STARRS 1
(577805) 2013 QR ₉₀	2012 05 21	G96	Pan-STARRS 1	(577857) 2013 RA ₁₄₉	2013 09 03	G96	Mount Lemmon Survey
(577806) 2013 QP ₉₂	2005 08 30	F51	Spacewatch	(577858) 2013 SY ₁	2009 09 29	G96	Spacewatch
(577807) 2013 QG ₉₃	2009 09 01	F51	Bickel, W.	(577859) 2013 SC ₃	2005 10 24	G96	Mauna Kea
(577808) 2013 QF ₉₅	2013 08 12	I41	Matičič, S.	(577860) 2013 SU ₃	2015 01 24	G96	Pan-STARRS 1
(577809) 2013 RL	2013 09 01	J43	Rinner, C.	(577861) 2013 SX ₃	2006 02 20	G96	CSS
(577810) 2013 RF ₄	2011 02 12	G96	Mount Lemmon Survey	(577862) 2013 SL ₄	2010 12 05	G96	Mount Lemmon Survey
(577811) 2013 RW ₁₀	2013 08 09	F51	Spacewatch	(577863) 2013 SV ₄	2013 09 17	G96	Mount Lemmon Survey
(577812) 2013 RN ₁₂	2005 11 25	G96	Mount Lemmon Survey	(577864) 2013 SQ ₂₀	2005 09 29	F51	CSS
(577813) 2013 RZ ₁₃	2008 03 08	G96	Mount Lemmon Survey	(577865) 2013 SV ₂₃	2012 05 27	G32	Mount Lemmon Survey
(577814) 2013 RS ₁₄	2011 01 31	G96	Bickel, W.	(577866) 2013 SX ₂₅	2013 09 28	J43	Rinner, C.
(577815) 2013 RR ₁₇	2000 09 04	G96	Spacewatch	(577867) 2013 SX ₂₈	2004 08 22	J43	Siding Spring Survey
(577816) 2013 RC ₂₀	2003 03 11	703	Spacewatch	(577868) 2013 SU ₂₉	2004 02 10	I41	Holvorcem, P. R., Schwartz, M.
(577817) 2013 RV ₃₀	2005 12 01	F51	Wasserman, L. H., Millis, R. L.	(577869) 2013 SU ₃₁	2011 02 25	G96	Mount Lemmon Survey
(577818) 2013 RX ₃₀	2011 02 10	F51	Mount Lemmon Survey	(577870) 2013 SK ₃₂	2001 07 17	G96	NEAT
(577819) 2013 RU ₃₁	2013 08 26	I41	Pan-STARRS 1	(577871) 2013 SX ₃₃	2013 09 01	G96	Mount Lemmon Survey
(577820) 2013 RF ₃₅	2013 09 04	I41	Palomar Transient Factory	(577872) 2013 SD ₃₃	2005 11 01	G96	LINEAR
(577821) 2013 RB ₃₆	2011 02 12	G32	Mount Lemmon Survey	(577873) 2013 SE ₃₃	2013 09 06	G96	Mount Lemmon Survey
(577822) 2013 RX ₄₃	2005 11 06	069	Birtwhistle, P.	(577874) 2013 SN ₃₄	2013 09 01	G96	Mount Lemmon Survey
(577823) 2013 RU ₄₉	2013 09 10	F51	Pan-STARRS 1	(577875) 2013 SW ₃₆	2013 09 01	G96	Mount Lemmon Survey
(577824) 2013 RB ₅₀	2011 02 07	F51	Mount Lemmon Survey	(577876) 2013 SO ₃₇	2009 09 18	G96	Spacewatch
(577825) 2013 RW ₅₃	2005 10 31	691	Mauna Kea	(577877) 2013 SF ₃₉	2012 04 12	G96	Pan-STARRS 1
(577826) 2013 RJ ₅₄	2012 06 18	J75	ESA OGS	(577878) 2013 ST ₃₉	2008 03 04	G96	Mount Lemmon Survey
(577827) 2013 RF ₅₆	2013 09 06	F51	Palomar Transient Factory	(577879) 2013 SW ₄₂	2009 11 08	F51	CSS
(577828) 2013 RW ₅₆	2009 10 26	F51	Mount Lemmon Survey	(577880) 2013 SZ ₄₃	2013 08 15	621	Pan-STARRS 1
(577829) 2013 RQ ₅₇	2008 02 12	F51	Mount Lemmon Survey	(577881) 2013 SB ₄₄	2013 09 27	461	Sárneczky, K.
(577830) 2013 RS ₆₄	2013 08 14	G96	Pan-STARRS 1	(577882) 2013 SJ ₄₄	2009 10 14	I41	Lowe, A.
(577831) 2013 RT ₆₆	2002 02 04	G96	AMOS	(577883) 2013 SW ₄₄	2009 08 30	G96	Kryachko, c., Satovski, B.
(577832) 2013 RG ₆₉	2009 11 22	I41	CSS	(577884) 2013 SM ₄₇	2002 03 06	G96	NEAT
(577833) 2013 RU ₈₀	2002 02 06	I41	Millis, R. L., Buie, M. W.	(577885) 2013 SH ₄₈	2009 03 02	G96	Mount Lemmon Survey
(577834) 2013 RO ₈₂	2003 01 31	691	LONEOS	(577886) 2013 SD ₄₉	2013 09 28	G96	Mount Lemmon Survey
(577835) 2013 RT ₈₃	2009 10 11	691	Mount Lemmon Survey	(577887) 2013 SY ₄₉	2007 03 10	G96	Mount Lemmon Survey
(577836) 2013 RO ₈₄	2013 09 05	691	Spacewatch	(577888) 2013 SD ₅₁	2013 09 28	F51	Pan-STARRS 1
(577837) 2013 RP ₈₉	2013 09 06	691	Spacewatch	(577889) 2013 SU ₆₅	2008 04 04	G96	Spacewatch
(577838) 2013 RQ ₉₁	2007 01 27	691	Mount Lemmon Survey	(577890) 2013 SE ₆₆	2004 08 25	691	Spacewatch
(577839) 2013 RM ₉₄	2013 09 14	I41	Palomar Transient Factory	(577891) 2013 SR ₆₇	2005 12 03	703	Mauna Kea
(577840) 2013 RV ₉₇	2013 09 02	I41	Palomar Transient Factory	(577892) 2013 SO ₇₁	2009 09 18	G96	Spacewatch
(577841) 2013 RV ₉₈	2013 09 03	493	Hormuth, F.	(577893) 2013 SZ ₇₁	2011 01 28	703	CSS
(577842) 2013 RZ ₉₈	2000 08 28	G96	Millis, R. L., Wasserman, L. H.	(577894) 2013 SM ₈₁	2007 04 14	G96	Mount Lemmon Survey
(577843) 2013 RM ₁₀₃	2013 09 15	G96	Mount Lemmon Survey	(577895) 2013 SC ₈₂	2003 02 04	I41	LONEOS
(577844) 2013 RU ₁₀₃	2000 09 04	G96	Spacewatch	(577896) 2013 SA ₉₃	2007 03 13	G96	Spacewatch
(577845) 2013 RN ₁₀₇	2005 11 21	691	Spacewatch	(577897) 2013 SD ₉₆	2009 11 09	G96	Mount Lemmon Survey
(577846) 2013 RA ₁₀₈	2013 09 06	106	Mikuž, H.	(577898) 2013 SC ₁₀₂	2013 09 28	461	Sárneczky, K.
(577847) 2013 RX ₁₀₉	2013 09 14	G96	Mount Lemmon Survey	(577899) 2013 SY ₁₀₂	2013 09 30	G96	Mount Lemmon Survey
(577848) 2013 RG ₁₁₁	2014 12 01	F51	Pan-STARRS 1	(577900) 2013 SC ₁₀₃	2016 05 05	G96	Mount Lemmon Survey
(577849) 2013 RJ ₁₁₅	2013 09 13	G96	Mount Lemmon Survey	(577901) 2013 SJ ₁₀₃	2013 09 28	461	Sárneczky, K.
(577850) 2013 RZ ₁₂₄	2013 09 15	G96	Mount Lemmon Survey	(577902) 2013 TF ₁	2013 09 06	I41	Spacewatch
(577851) 2013 RA ₁₂₇	2016 03 07	F51	Pan-STARRS 1	(577903) 2013 TX ₁	2013 10 01	I41	Palomar Transient Factory

(577904)	2013	TD ₁₁	2013 09 02	G32	CSS
(577905)	2013	TJ ₁₁	2004 08 20	I41	Siding Spring Survey
(577906)	2013	TT ₁₁	2013 10 03	I41	Palomar Transient Factory
(577907)	2013	TW ₁₆	2000 09 24	H21	Spacewatch
(577908)	2013	TY ₁₇	2006 01 30	691	Spacewatch
(577909)	2013	TK ₁₈	2013 10 01	691	Spacewatch
(577910)	2013	TE ₂₂	2003 03 10	G96	NEAT
(577911)	2013	TB ₂₆	2007 05 12	G96	Mount Lemmon Survey
(577912)	2013	TJ ₂₈	2013 09 17	691	Mount Lemmon Survey
(577913)	2013	TP ₃₁	2004 12 19	691	Mount Lemmon Survey
(577914)	2013	TF ₃₂	2013 08 31	G96	Pan-STARRS 1
(577915)	2013	TO ₃₄	2011 03 10	691	Spacewatch
(577916)	2013	TC ₃₆	2013 10 02	I41	Palomar Transient Factory
(577917)	2013	TT ₃₇	2009 09 17	F51	Mount Lemmon Survey
(577918)	2013	TY ₃₇	2013 10 02	G96	Mount Lemmon Survey
(577919)	2013	TJ ₄₁	2013 10 02	G96	Mount Lemmon Survey
(577920)	2013	TL ₄₄	2013 09 13	G96	Mount Lemmon Survey
(577921)	2013	TG ₄₅	2007 03 20	G96	Mount Lemmon Survey
(577922)	2013	TX ₅₄	2006 01 10	G96	Spacewatch
(577923)	2013	TL ₅₇	2008 09 09	G96	Mount Lemmon Survey
(577924)	2013	TW ₆₄	2013 10 04	G96	Mount Lemmon Survey
(577925)	2013	TJ ₇₆	1999 11 05	691	Spacewatch
(577926)	2013	TL ₇₇	2012 04 01	F51	Mount Lemmon Survey
(577927)	2013	TQ ₇₉	2008 11 24	G96	Spacewatch
(577928)	2013	TH ₈₁	2013 10 01	G96	Mount Lemmon Survey
(577929)	2013	TN ₈₈	2013 10 01	691	Spacewatch
(577930)	2013	TG ₉₇	2013 10 02	691	Spacewatch
(577931)	2013	TD ₁₀₃	2013 10 02	G96	Mount Lemmon Survey
(577932)	2013	TO ₁₀₃	2013 10 03	691	Spacewatch
(577933)	2013	TP ₁₀₅	2013 09 28	703	Sárneczky, K.
(577934)	2013	TK ₁₀₇	2004 09 12	691	Spacewatch
(577935)	2013	TX ₁₁₀	2008 07 29	691	Mount Lemmon Survey
(577936)	2013	TG ₁₁₃	2004 10 10	F51	Wasserman, L. H., Lovering, J. R.
(577937)	2013	TF ₁₁₆	2011 04 02	691	Mount Lemmon Survey
(577938)	2013	TG ₁₁₆	2009 10 26	691	Spacewatch
(577939)	2013	TU ₁₁₉	2009 09 17	G96	Spacewatch
(577940)	2013	TP ₁₂₅	2006 01 22	G96	Mount Lemmon Survey
(577941)	2013	TG ₁₂₉	2013 10 06	J43	Rinner, C.
(577942)	2013	TA ₁₃₁	2013 10 08	C85	Observatorio Cala d'Hort
(577943)	2013	TK ₁₃₁	2013 10 07	I41	Palomar Transient Factory
(577944)	2013	TP ₁₃₁	2013 10 09	G32	Oreshko, A.
(577945)	2013	TZ ₁₃₇	2007 03 14	J43	Mount Lemmon Survey
(577946)	2013	TK ₁₄₁	2003 02 21	G96	NEAT
(577947)	2013	TN ₁₄₅	2013 10 15	703	CSS
(577948)	2013	TC ₁₅₈	2011 04 05	695	Mount Lemmon Survey
(577949)	2013	TD ₁₅₈	2013 11 09	695	Pan-STARRS 1
(577950)	2013	TH ₁₆₀	2013 10 08	G96	Mount Lemmon Survey
(577951)	2013	TJ ₁₆₃	2013 10 03	691	Spacewatch
(577952)	2013	TK ₁₆₄	2013 10 02	691	Spacewatch
(577953)	2013	TP ₁₆₄	2013 10 03	F51	Pan-STARRS 1
(577954)	2013	TU ₁₆₄	2013 10 09	G96	Mount Lemmon Survey
(577955)	2013	TB ₁₆₅	2002 05 18	691	NEAT

(577956)	2013	TH ₁₆₈	2013 10 03	F51	Pan-STARRS 1
(577957)	2013	TP ₁₆₉	2009 09 17	691	Spacewatch
(577958)	2013	TR ₁₆₉	2004 09 09	691	Spacewatch
(577959)	2013	TD ₁₇₀	2000 08 27	G96	Millis, R. L., Wasserman, L. H.
(577960)	2013	TP ₁₇₂	2013 10 03	F51	Pan-STARRS 1
(577961)	2013	TQ ₁₇₂	2013 10 07	926	Schwartz, M., Holvorcem, P. R.
(577962)	2013	TS ₁₇₂	2013 10 07	G96	Mount Lemmon Survey
(577963)	2013	TA ₁₇₃	2013 10 14	G96	Mount Lemmon Survey
(577964)	2013	TC ₁₇₃	2004 12 12	926	Spacewatch
(577965)	2013	TB ₁₇₄	2013 10 05	F51	Pan-STARRS 1
(577966)	2013	TO ₁₈₀	2013 10 05	F51	Pan-STARRS 1
(577967)	2013	TU ₁₈₀	2013 10 03	F51	Pan-STARRS 1
(577968)	2013	TC ₁₈₂	2015 02 20	695	Pan-STARRS 1
(577969)	2013	TX ₁₈₅	2008 09 06	F51	Spacewatch
(577970)	2013	TU ₁₈₉	2013 10 01	G96	Mount Lemmon Survey
(577971)	2013	TC ₁₉₃	2013 10 05	F51	Pan-STARRS 1
(577972)	2013	TT ₁₉₃	2013 10 02	G96	Mount Lemmon Survey
(577973)	2013	TX ₁₉₅	2013 10 01	691	Spacewatch
(577974)	2013	TT ₁₉₆	2013 10 07	G96	Mount Lemmon Survey
(577975)	2013	TS ₁₉₈	2013 10 03	691	Spacewatch
(577976)	2013	TH ₁₉₉	2013 10 05	F51	Pan-STARRS 1
(577977)	2013	TT ₂₀₀	2013 10 15	691	Spacewatch
(577978)	2013	TV ₂₀₀	2013 10 09	G96	Mount Lemmon Survey
(577979)	2013	TC ₂₀₄	2013 10 04	703	CSS
(577980)	2013	TW ₂₀₄	2013 10 03	F51	Pan-STARRS 1
(577981)	2013	UL	2005 12 10	F51	CSS
(577982)	2013	UY ₆	2013 09 17	I41	Mount Lemmon Survey
(577983)	2013	UG ₈	2013 10 03	I41	Pan-STARRS 1
(577984)	2013	UL ₈	2008 09 05	I41	Spacewatch
(577985)	2013	UB ₁₁	2013 10 08	809	Pan-STARRS 1
(577986)	2013	UJ ₁₁	2013 09 28	I41	Sárneczky, K.
(577987)	2013	UG ₁₃	2000 08 26	I41	Spacewatch
(577988)	2013	UO ₁₆	2013 10 30	F51	Pan-STARRS 1
(577989)	2013	UH ₁₈	2012 05 27	691	Mount Lemmon Survey
(577990)	2013	UK ₁₉	2013 10 27	691	Spacewatch
(577991)	2013	UL ₁₉	2003 09 17	691	Spacewatch
(577992)	2013	UZ ₁₉	2013 10 24	G96	Mount Lemmon Survey
(577993)	2013	UG ₂₀	2013 10 25	691	Spacewatch
(577994)	2013	UK ₂₀	2002 04 14	691	Spacewatch
(577995)	2013	UR ₂₀	2012 04 29	G96	Mount Lemmon Survey
(577996)	2013	US ₂₀	2013 10 25	G96	Mount Lemmon Survey
(577997)	2013	UV ₂₀	2013 10 25	691	Spacewatch
(577998)	2013	UH ₂₂	2013 10 26	G96	Mount Lemmon Survey
(577999)	2013	UU ₂₂	2013 10 30	F51	Pan-STARRS 1
(578000)	2013	UX ₂₂	2013 10 24	G96	Mount Lemmon Survey
(578001)	2013	UD ₂₃	2013 10 26	G96	Mount Lemmon Survey
(578002)	2013	UK ₂₉	2013 10 25	G96	Mount Lemmon Survey
(578003)	2013	UO ₃₁	2015 01 19	G96	Mount Lemmon Survey
(578004)	2013	UA ₃₃	2013 10 26	G96	Mount Lemmon Survey
(578005)	2013	UY ₃₃	2013 10 30	F51	Pan-STARRS 1
(578006)	2013	UD ₃₆	2013 10 24	G96	Mount Lemmon Survey
(578007)	2013	UG ₄₂	2013 10 31	G96	Mount Lemmon Survey

(578008) 2013 UF₄₃ 2013 10 24 G96 Mount Lemmon Survey
 (578009) 2013 VC₃ 2013 11 02 I41 Palomar Transient Factory
 (578010) 2013 VP₆ 2009 11 16 I41 Spacewatch
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(578992) 2014 JL ₈₀	2013 04 13	Pan-STARRS 1	(579044) 2014 KJ ₆₃	2014 05 21	Pan-STARRS 1
(578993) 2014 JP ₈₀	2013 04 21	Pan-STARRS 1	(579045) 2014 KP ₆₆	2004 10 12	Černis, K., Zdanavicius, J.
(578994) 2014 JA ₈₃	2014 05 06	Pan-STARRS 1	(579046) 2014 KX ₇₀	2014 05 07	Pan-STARRS 1
(578995) 2014 JQ ₈₅	2007 11 18	Spacewatch	(579047) 2014 KM ₇₁	2011 10 23	Pan-STARRS 1

(579048) 2014 KE ₇₃	2008 04 11	Spacewatch	(579100) 2014 MK ₃₇	2014 06 26	F51	Pan-STARRS 1
(579049) 2014 KJ ₇₃	2004 09 11	Spacewatch	(579101) 2014 MA ₃₈	2001 10 14	F51	LINEAR
(579050) 2014 KT ₈₂	2008 10 06	Mount Lemmon Survey	(579102) 2014 ME ₅₀	2014 06 29	G96	Mount Lemmon Survey
(579051) 2014 KU ₈₅	2004 08 06	NEAT	(579103) 2014 MB ₅₁	2013 02 03	691	Pan-STARRS 1
(579052) 2014 KH ₈₉	2002 03 09	NEAT	(579104) 2014 MH ₅₁	2009 09 25	691	Spacewatch
(579053) 2014 KQ ₉₁	2011 12 30	Mount Lemmon Survey	(579105) 2014 MT ₅₂	2014 05 07	F51	Pan-STARRS 1
(579054) 2014 KA ₉₂	2012 10 10	Mount Lemmon Survey	(579106) 2014 MX ₅₃	2012 01 19	F51	Pan-STARRS 1
(579055) 2014 KF ₉₇	2006 12 01	Mount Lemmon Survey	(579107) 2014 MM ₅₉	2014 06 03	G96	Pan-STARRS 1
(579056) 2014 KS ₉₉	2000 11 27	SDSS Collaboration	(579108) 2014 MW ₆₀	2008 04 06	691	Spacewatch
(579057) 2014 KW ₉₉	2014 05 27	Pan-STARRS 1	(579109) 2014 MK ₆₃	2011 10 23	F51	Pan-STARRS 1
(579058) 2014 KE ₁₀₄	2004 10 07	NEAT	(579110) 2014 MX ₇₀	2014 06 24	F51	Pan-STARRS 1
(579059) 2014 KV ₁₀₅	2008 04 14	Mount Lemmon Survey	(579111) 2014 MQ ₇₁	2014 06 30	F51	Pan-STARRS 1
(579060) 2014 KC ₁₀₆	2014 05 26	Pan-STARRS 1	(579112) 2014 MS ₇₂	2014 06 29	F51	Pan-STARRS 1
(579061) 2014 KO ₁₁₁	2014 05 26	Pan-STARRS 1	(579113) 2014 ML ₇₄	2014 06 22	F51	Pan-STARRS 1
(579062) 2014 KF ₁₁₃	2010 06 04	Pan-STARRS 1	(579114) 2014 MR ₇₈	2014 06 28	F51	Pan-STARRS 1
(579063) 2014 KF ₁₁₇	2015 06 18	Pan-STARRS 1	(579115) 2014 MW ₇₉	2014 06 23	691	Spacewatch
(579064) 2014 KM ₁₂₀	2016 11 25	Mount Lemmon Survey	(579116) 2014 MV ₈₂	2015 10 08	F51	Pan-STARRS 1
(579065) 2014 KM ₁₂₅	2005 10 28	Mount Lemmon Survey	(579117) 2014 MH ₈₃	2014 06 22	F51	Pan-STARRS 1
(579066) 2014 KQ ₁₂₅	2014 05 31	Pan-STARRS 1	(579118) 2014 MK ₈₃	2014 06 18	F51	Pan-STARRS 1
(579067) 2014 KC ₁₂₆	2014 05 23	Pan-STARRS 1	(579119) 2014 MY ₈₇	2014 06 25	G96	Mount Lemmon Survey
(579068) 2014 KQ ₁₂₇	2014 05 23	Pan-STARRS 1	(579120) 2014 MA ₈₈	2014 06 20	F51	Pan-STARRS 1
(579069) 2014 KP ₁₃₁	2014 05 26	Pan-STARRS 1	(579121) 2014 MC ₈₈	2014 06 30	F51	Pan-STARRS 1
(579070) 2014 LF ₁	2014 05 08	Pan-STARRS 1	(579122) 2014 MQ ₉₅	2014 06 27	F51	Pan-STARRS 1
(579071) 2014 LE ₄	2014 05 24	Pan-STARRS 1	(579123) 2014 NV	2012 01 01	G96	Mount Lemmon Survey
(579072) 2014 LV ₇	2014 05 04	Pan-STARRS 1	(579124) 2014 NW ₁	2008 05 04	G96	Dillon, W. G.
(579073) 2014 LZ ₁₆	2014 06 05	Oreshko, A.	(579125) 2014 NB ₈	2008 10 27	F51	Spacewatch
(579074) 2014 LM ₂₁	2014 06 04	Pan-STARRS 1	(579126) 2014 NC ₉	2012 01 18	F51	Spacewatch
(579075) 2014 LZ ₂₃	2012 01 20	Spacewatch	(579127) 2014 NC ₁₃	2014 07 01	F51	Pan-STARRS 1
(579076) 2014 LV ₂₅	2014 05 12	Mount Lemmon Survey	(579128) 2014 NU ₁₉	2009 11 26	G96	Spacewatch
(579077) 2014 LP ₂₈	2014 06 03	Pan-STARRS 1	(579129) 2014 NA ₂₈	2014 07 02	F51	Pan-STARRS 1
(579078) 2014 LE ₂₉	2014 06 04	Pan-STARRS 1	(579130) 2014 NB ₄₃	2010 09 18	F51	Mount Lemmon Survey
(579079) 2014 LX ₃₂	2014 06 02	Pan-STARRS 1	(579131) 2014 NJ ₅₀	2014 07 03	F51	Pan-STARRS 1
(579080) 2014 LY ₃₄	2014 06 05	Pan-STARRS 1	(579132) 2014 NB ₅₉	2003 08 28	F51	NEAT
(579081) 2014 LJ ₃₆	2014 06 02	Pan-STARRS 1	(579133) 2014 ND ₅₉	2014 06 26	F51	Pan-STARRS 1
(579082) 2014 LC ₃₇	2014 06 04	Pan-STARRS 1	(579134) 2014 NY ₆₀	2007 08 24	F51	Spacewatch
(579083) 2014 LQ ₃₇	2014 06 05	Pan-STARRS 1	(579135) 2014 NY ₆₂	2014 07 07	F51	Pan-STARRS 1
(579084) 2014 MC ₂	2014 05 07	691 Pan-STARRS 1	(579136) 2014 NK ₆₉	2014 06 24	G96	Mount Lemmon Survey
(579085) 2014 MD ₄	2002 01 13	691 Spacewatch	(579137) 2014 NS ₇₁	2013 05 15	F51	Pan-STARRS 1
(579086) 2014 MZ ₇	2003 07 08	691 NEAT	(579138) 2014 NC ₇₂	2012 02 27	F51	Pan-STARRS 1
(579087) 2014 MU ₁₀	2014 06 02	G96 Pan-STARRS 1	(579139) 2014 NJ ₇₈	2015 10 12	F51	Pan-STARRS 1
(579088) 2014 MW ₁₀	2014 06 02	G96 Pan-STARRS 1	(579140) 2014 OH	2007 08 06	G32	LUSS
(579089) 2014 MM ₁₅	2005 06 29	691 Spacewatch	(579141) 2014 OS ₇	2004 09 06	F51	NEAT
(579090) 2014 MY ₁₅	2014 05 28	G96 Pan-STARRS 1	(579142) 2014 OR ₈	2014 07 04	F51	Pan-STARRS 1
(579091) 2014 MC ₁₆	2014 05 06	G96 Pan-STARRS 1	(579143) 2014 OA ₉	2011 10 20	F51	Mount Lemmon Survey
(579092) 2014 MB ₁₉	2007 12 18	F51 Mount Lemmon Survey	(579144) 2014 OV ₂₁	2013 02 08	F51	Pan-STARRS 1
(579093) 2014 MV ₂₁	2014 06 23	G96 Mount Lemmon Survey	(579145) 2014 OJ ₂₂	2012 01 30	F51	Spacewatch
(579094) 2014 MK ₂₂	2010 04 09	G96 Mount Lemmon Survey	(579146) 2014 OP ₂₃	2003 07 24	F51	NEAT
(579095) 2014 MC ₂₃	2014 05 07	F51 Pan-STARRS 1	(579147) 2014 OH ₂₇	2012 02 03	F51	Mount Lemmon Survey
(579096) 2014 MZ ₂₅	2000 05 24	G96 Spacewatch	(579148) 2014 OU ₄₀	2013 03 16	F51	Spacewatch
(579097) 2014 MU ₂₆	2014 02 26	G96 CSS	(579149) 2014 OY ₄₁	2014 07 25	F51	Pan-STARRS 1
(579098) 2014 MB ₂₇	2014 04 04	G96 Mount Lemmon Survey	(579150) 2014 OP ₄₂	2008 12 22	F51	Mount Lemmon Survey
(579099) 2014 MH ₃₀	2007 11 13	G96 Mount Lemmon Survey	(579151) 2014 OB ₄₄	2014 07 25	F51	Pan-STARRS 1

(579152) 2014 ON ₄₄	2014 07 04	F51	Pan-STARRS 1	(579204) 2014 OQ ₂₂₈	2006 11 23	F51	Mount Lemmon Survey
(579153) 2014 OF ₅₃	2006 01 25	F51	Spacewatch	(579205) 2014 OR ₂₂₈	2014 07 27	F51	Pan-STARRS 1
(579154) 2014 OJ ₅₇	2014 07 25	F51	Pan-STARRS 1	(579206) 2014 OJ ₂₃₅	2014 03 28	F51	Mount Lemmon Survey
(579155) 2014 OC ₆₀	2014 06 27	F51	Pan-STARRS 1	(579207) 2014 OF ₂₃₆	2007 02 21	F51	Mount Lemmon Survey
(579156) 2014 OD ₆₀	2009 09 19	F51	Mount Lemmon Survey	(579208) 2014 OX ₂₃₆	2004 09 13	F51	Spacewatch
(579157) 2014 OS ₆₁	2001 08 23	F51	Spacewatch	(579209) 2014 OE ₂₃₉	2003 09 20	F51	Spacewatch
(579158) 2014 ON ₆₃	2006 03 24	F51	Mount Lemmon Survey	(579210) 2014 OU ₂₄₃	2008 09 06	F51	Mount Lemmon Survey
(579159) 2014 OT ₇₂	2011 11 25	F51	Pan-STARRS 1	(579211) 2014 OW ₂₅₁	2010 03 16	F51	Mount Lemmon Survey
(579160) 2014 OQ ₇₃	2014 05 07	F51	Pan-STARRS 1	(579212) 2014 OB ₂₅₈	2014 07 29	F51	Pan-STARRS 1
(579161) 2014 OW ₇₄	2003 09 18	F51	Spacewatch	(579213) 2014 OE ₂₅₈	2011 10 01	F51	Mount Lemmon Survey
(579162) 2014 OS ₈₀	2011 09 21	F51	Spacewatch	(579214) 2014 OH ₂₆₁	2009 08 18	F51	Spacewatch
(579163) 2014 OV ₈₁	2014 07 26	F51	Pan-STARRS 1	(579215) 2014 OK ₂₆₃	2003 04 11	F51	Spacewatch
(579164) 2014 OH ₈₃	2014 05 25	F51	Pan-STARRS 1	(579216) 2014 OO ₂₈₅	2011 10 19	F51	Spacewatch
(579165) 2014 OC ₈₅	2008 11 01	F51	Mount Lemmon Survey	(579217) 2014 OP ₂₈₉	2011 10 01	F51	Mount Lemmon Survey
(579166) 2014 OD ₈₉	2014 07 04	F51	Pan-STARRS 1	(579218) 2014 OA ₂₉₂	2014 07 29	F51	Pan-STARRS 1
(579167) 2014 OR ₉₄	2005 01 16	F51	Mauna Kea	(579219) 2014 OL ₂₉₅	1995 11 14	F51	Spacewatch
(579168) 2014 OG ₉₈	2009 08 16	F51	Spacewatch	(579220) 2014 OP ₂₉₅	2013 02 18	F51	Spacewatch
(579169) 2014 OO ₉₈	2014 07 26	F51	Pan-STARRS 1	(579221) 2014 OB ₃₀₇	2003 11 19	F51	NEAT
(579170) 2014 OS ₉₈	2011 11 01	F51	Holmes, R.	(579222) 2014 OJ ₃₁₅	2011 10 26	F51	Pan-STARRS 1
(579171) 2014 OJ ₁₀₁	2005 02 05	F51	NEAT	(579223) 2014 OT ₃₃₇	2011 12 06	G32	Pan-STARRS 1
(579172) 2014 OU ₁₀₇	2012 01 26	F51	Spacewatch	(579224) 2014 OC ₃₄₂	2007 07 24	F51	LUSS
(579173) 2014 ON ₁₀₈	2014 06 04	F51	Pan-STARRS 1	(579225) 2014 OE ₃₄₄	2001 12 26	J75	AMOS
(579174) 2014 OE ₁₁₀	2014 07 27	F51	Pan-STARRS 1	(579226) 2014 OT ₃₄₅	2007 08 06	J04	LUSS
(579175) 2014 OQ ₁₁₀	2014 06 28	F51	Pan-STARRS 1	(579227) 2014 OV ₃₄₈	2008 10 26	F51	Mount Lemmon Survey
(579176) 2014 OS ₁₁₃	2003 09 18	F51	Spacewatch	(579228) 2014 OT ₃₅₀	2011 09 23	F51	Pan-STARRS 1
(579177) 2014 OQ ₁₁₇	2002 02 19	F51	Spacewatch	(579229) 2014 OA ₃₅₂	2014 07 07	F51	Pan-STARRS 1
(579178) 2014 OD ₁₁₉	2014 06 25	F51	Mount Lemmon Survey	(579230) 2014 OW ₃₅₉	2014 07 07	F51	Pan-STARRS 1
(579179) 2014 OW ₁₂₅	2014 07 03	F51	Pan-STARRS 1	(579231) 2014 OR ₃₆₂	2013 04 10	F51	Pan-STARRS 1
(579180) 2014 OO ₁₂₇	2006 01 23	F51	Spacewatch	(579232) 2014 OS ₃₆₃	2007 10 12	F51	Mount Lemmon Survey
(579181) 2014 ON ₁₃₂	2014 07 27	F51	Pan-STARRS 1	(579233) 2014 OJ ₃₆₆	2010 03 04	F51	Spacewatch
(579182) 2014 OU ₁₃₂	2014 07 27	F51	Pan-STARRS 1	(579234) 2014 OE ₃₇₁	2011 10 26	691	Pan-STARRS 1
(579183) 2014 OE ₁₅₁	2012 01 30	F51	Mount Lemmon Survey	(579235) 2014 OY ₃₇₃	2003 09 17	F51	Spacewatch
(579184) 2014 OM ₁₅₇	2014 07 27	F51	Pan-STARRS 1	(579236) 2014 OZ ₃₇₃	2014 06 25	F51	Mount Lemmon Survey
(579185) 2014 OX ₁₆₀	2014 07 27	F51	Pan-STARRS 1	(579237) 2014 OP ₃₇₇	2014 07 03	F51	Pan-STARRS 1
(579186) 2014 OE ₁₆₁	2014 07 27	F51	Pan-STARRS 1	(579238) 2014 OY ₃₇₉	2007 09 20	F51	Spacewatch
(579187) 2014 OZ ₁₆₂	2008 12 22	F51	Spacewatch	(579239) 2014 OU ₃₈₁	2011 10 24	F51	Pan-STARRS 1
(579188) 2014 OC ₁₆₈	2014 07 27	F51	Pan-STARRS 1	(579240) 2014 OQ ₃₈₂	2014 06 30	F51	Pan-STARRS 1
(579189) 2014 OC ₁₇₀	2014 07 27	F51	Pan-STARRS 1	(579241) 2014 OM ₃₉₀	1999 03 20	F51	SDSS Collaboration
(579190) 2014 OV ₁₇₀	2013 04 10	F51	Mount Lemmon Survey	(579242) 2014 OD ₄₀₁	2013 03 05	F51	Mount Lemmon Survey
(579191) 2014 OE ₁₇₂	2010 03 13	F51	Spacewatch	(579243) 2014 OW ₄₀₅	2014 07 25	F51	Pan-STARRS 1
(579192) 2014 OE ₁₇₅	2011 08 31	F51	Sárneczky, K.	(579244) 2014 OC ₄₁₁	2010 09 10	F51	Spacewatch
(579193) 2014 OR ₁₇₉	2010 04 15	F51	Spacewatch	(579245) 2014 OS ₄₁₅	2014 07 25	F51	Pan-STARRS 1
(579194) 2014 OY ₁₈₂	2014 06 28	F51	Pan-STARRS 1	(579246) 2014 OX ₄₁₅	2014 07 27	F51	Pan-STARRS 1
(579195) 2014 OO ₁₈₃	2007 07 23	F51	LUSS	(579247) 2014 OW ₄₃₄	2014 07 26	F51	Pan-STARRS 1
(579196) 2014 OC ₁₈₆	2014 07 27	F51	Pan-STARRS 1	(579248) 2014 OZ ₄₄₇	2014 07 25	F51	Pan-STARRS 1
(579197) 2014 ON ₁₉₀	2006 04 28	F51	Cerro Tololo	(579249) 2014 PQ	2014 05 07	G32	Pan-STARRS 1
(579198) 2014 OD ₂₁₃	2006 01 07	F51	Spacewatch	(579250) 2014 PS ₁	2014 08 01	W86	Pan-STARRS 1
(579199) 2014 OH ₂₁₃	2014 07 27	F51	Pan-STARRS 1	(579251) 2014 PJ ₁₁	2007 09 12	F51	Mount Lemmon Survey
(579200) 2014 OB ₂₁₅	2014 07 27	F51	Pan-STARRS 1	(579252) 2014 PU ₂₅	2007 10 13	F51	Mount Lemmon Survey
(579201) 2014 OE ₂₁₉	2014 05 07	F51	Pan-STARRS 1	(579253) 2014 PB ₃₅	2000 08 26	F51	Millis, R. L., Wasserman, L. H.
(579202) 2014 OZ ₂₁₉	2008 12 05	F51	Mount Lemmon Survey	(579254) 2014 PE ₃₇	2004 11 11	F51	Kitt Peak
(579203) 2014 OS ₂₂₆	2011 11 24	F51	Pan-STARRS 1	(579255) 2014 PL ₃₇	2007 10 09	F51	Mount Lemmon Survey

(579256) 2014 PL ₄₅	2002 02 15	F51	Jeon, Y.-B., Hwang, H. S.	(579308) 2014 QM ₁₅₂	2013 05 09	J43	Pan-STARRS 1
(579257) 2014 PQ ₄₇	2004 12 02	F51	NEAT	(579309) 2014 QB ₁₆₁	2014 06 29	F51	Pan-STARRS 1
(579258) 2014 PL ₄₈	2003 11 16	F51	Spacewatch	(579310) 2014 QX ₁₆₁	2011 10 01	F51	Spacewatch
(579259) 2014 PK ₄₉	2004 10 08	F51	Spacewatch	(579311) 2014 QD ₁₆₃	2006 03 02	F51	Mount Lemmon Survey
(579260) 2014 PO ₆₀	2014 05 10	F51	Pan-STARRS 1	(579312) 2014 QF ₁₆₃	2014 05 09	F51	Pan-STARRS 1
(579261) 2014 PW ₆₂	2014 07 28	F51	Pan-STARRS 1	(579313) 2014 QK ₁₆₄	2011 09 29	F51	Mount Lemmon Survey
(579262) 2014 PA ₇₂	2005 10 26	F51	Spacewatch	(579314) 2014 QF ₁₆₅	2003 09 21	F51	Spacewatch
(579263) 2014 PO ₇₃	2014 08 03	F51	Pan-STARRS 1	(579315) 2014 QR ₁₈₄	2010 12 13	F51	Mount Lemmon Survey
(579264) 2014 PV ₈₀	2014 06 29	F51	Pan-STARRS 1	(579316) 2014 QC ₁₈₆	2010 12 25	F51	Mount Lemmon Survey
(579265) 2014 PW ₈₀	2011 09 22	F51	Spacewatch	(579317) 2014 QL ₁₈₆	2003 09 29	F51	LONEOS
(579266) 2014 PR ₈₂	2014 08 15	F51	Pan-STARRS 1	(579318) 2014 QA ₁₉₅	2013 02 15	F51	Pan-STARRS 1
(579267) 2014 PC ₉₃	2014 08 03	F51	Pan-STARRS 1	(579319) 2014 QB ₁₉₆	2007 08 23	F51	Spacewatch
(579268) 2014 QO ₂	2007 07 15	F51	Siding Spring Survey	(579320) 2014 QH ₁₉₇	2007 09 09	F51	Spacewatch
(579269) 2014 QV ₃	2014 05 28	F51	Mount Lemmon Survey	(579321) 2014 QO ₁₉₇	2014 08 22	F51	Pan-STARRS 1
(579270) 2014 QK ₁₂	2014 05 07	F51	Pan-STARRS 1	(579322) 2014 QB ₂₀₁	2007 10 19	F51	Spacewatch
(579271) 2014 QH ₁₅	2011 10 08	F51	Holmes, R.	(579323) 2014 QF ₂₀₆	2014 08 22	F51	Pan-STARRS 1
(579272) 2014 QW ₂₈	2014 07 10	F51	Pan-STARRS 1	(579324) 2014 QS ₂₁₁	2006 02 28	F51	Mount Lemmon Survey
(579273) 2014 QC ₃₅	2014 07 01	F51	Spacewatch	(579325) 2014 QE ₂₃₁	2007 09 19	F51	Spacewatch
(579274) 2014 QQ ₄₀	2007 09 11	F51	Mount Lemmon Survey	(579326) 2014 QM ₂₄₀	2011 10 24	F51	Spacewatch
(579275) 2014 QH ₄₂	2013 03 05	F51	Mount Lemmon Survey	(579327) 2014 QT ₂₄₅	2013 02 13	F51	Pan-STARRS 1
(579276) 2014 QK ₄₂	2007 10 18	F51	Spacewatch	(579328) 2014 QV ₂₄₆	2014 08 22	F51	Pan-STARRS 1
(579277) 2014 QN ₄₃	2014 08 20	F51	Pan-STARRS 1	(579329) 2014 QF ₂₄₈	2013 03 19	F51	Pan-STARRS 1
(579278) 2014 QD ₄₄	2012 01 19	F51	Pan-STARRS 1	(579330) 2014 QH ₂₅₀	2011 12 25	F51	Spacewatch
(579279) 2014 QY ₄₇	2013 03 06	F51	Pan-STARRS 1	(579331) 2014 QD ₂₅₃	2011 02 05	F51	Mount Lemmon Survey
(579280) 2014 QR ₅₀	2011 10 02	F51	Bickel, W.	(579332) 2014 QP ₂₅₅	2014 08 22	F51	Pan-STARRS 1
(579281) 2014 QK ₅₅	2014 08 20	F51	Pan-STARRS 1	(579333) 2014 QG ₂₆₂	2013 03 15	F51	Mount Lemmon Survey
(579282) 2014 QW ₅₈	2002 02 12	F51	Spacewatch	(579334) 2014 QR ₂₆₆	2013 01 21	F51	Pan-STARRS 1
(579283) 2014 QP ₅₉	2014 07 28	F51	Pan-STARRS 1	(579335) 2014 QA ₂₇₁	2011 10 20	F51	Mount Lemmon Survey
(579284) 2014 QF ₆₀	2013 02 17	F51	Mount Lemmon Survey	(579336) 2014 QJ ₂₈₇	2014 08 25	F51	Pan-STARRS 1
(579285) 2014 QV ₆₂	2014 07 28	F51	Pan-STARRS 1	(579337) 2014 QC ₂₈₈	2013 05 03	F51	Pan-STARRS 1
(579286) 2014 QS ₆₉	2011 11 17	F51	Mount Lemmon Survey	(579338) 2014 QD ₂₉₂	2014 08 25	F51	Pan-STARRS 1
(579287) 2014 QC ₇₁	2009 09 17	F51	Spacewatch	(579339) 2014 QC ₂₉₇	2004 11 09	F51	CSS
(579288) 2014 QJ ₇₅	2014 08 20	F51	Pan-STARRS 1	(579340) 2014 QO ₂₉₇	2014 06 30	H15	CSS
(579289) 2014 QT ₇₅	2010 09 11	F51	Mount Lemmon Survey	(579341) 2014 QH ₃₀₁	2014 07 31	F51	Pan-STARRS 1
(579290) 2014 QX ₈₆	2014 06 24	F51	Pan-STARRS 1	(579342) 2014 QO ₃₀₁	2014 07 31	F51	Pan-STARRS 1
(579291) 2014 QN ₉₄	2009 02 19	F51	CSS	(579343) 2014 QP ₃₀₃	2007 10 11	F51	Mount Lemmon Survey
(579292) 2014 QP ₁₀₂	2006 02 02	F51	Spacewatch	(579344) 2014 QU ₃₁₀	2014 06 24	F51	Pan-STARRS 1
(579293) 2014 QZ ₁₀₅	2003 10 27	F51	Spacewatch	(579345) 2014 QZ ₃₁₀	2003 06 28	691	LINEAR
(579294) 2014 QE ₁₁₂	2014 06 30	F51	Pan-STARRS 1	(579346) 2014 QB ₃₁₁	2011 10 19	F51	Spacewatch
(579295) 2014 QN ₁₁₂	2014 08 20	F51	Pan-STARRS 1	(579347) 2014 QC ₃₁₅	2011 10 19	F51	Mount Lemmon Survey
(579296) 2014 QU ₁₁₃	2011 10 01	F51	Spacewatch	(579348) 2014 QJ ₃₁₅	2009 01 20	F51	Spacewatch
(579297) 2014 QM ₁₁₇	2005 03 12	F51	Buie, M. W., Wasserman, L. H.	(579349) 2014 QZ ₃₁₇	2006 03 23	F51	Mount Lemmon Survey
(579298) 2014 QN ₁₁₉	2008 10 24	F51	Spacewatch	(579350) 2014 QE ₃₂₂	2003 09 30	F51	Spacewatch
(579299) 2014 QZ ₁₁₉	2012 01 02	F51	Mount Lemmon Survey	(579351) 2014 QW ₃₂₄	2007 10 10	F51	Spacewatch
(579300) 2014 QD ₁₂₃	2014 07 28	F51	Pan-STARRS 1	(579352) 2014 QZ ₃₂₄	2014 07 30	F51	Pan-STARRS 1
(579301) 2014 QA ₁₂₄	2003 09 29	F51	Spacewatch	(579353) 2014 QS ₃₂₅	2009 03 25	F51	OAM Observatory
(579302) 2014 QG ₁₂₅	2013 03 06	F51	Pan-STARRS 1	(579354) 2014 QB ₃₂₆	2009 02 27	F51	Spacewatch
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(580134) 2015 BW ₂₇	2008 07 29	F51	Spacewatch	(580186) 2015 BG ₈₉	2015 01 18	F51	Pan-STARRS 1
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(580193) 2015 BY ₉₁	2003 07 08	G96	NEAT	(580245) 2015 BL ₁₅₆	2003 10 23	691	Spacewatch
(580194) 2015 BM ₉₃	2005 12 31	691	Spacewatch	(580246) 2015 BM ₁₅₆	2009 05 14	691	Spacewatch
(580195) 2015 BS ₉₃	2010 10 09	691	Mount Lemmon Survey	(580247) 2015 BC ₁₅₇	2014 11 27	691	Pan-STARRS 1
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(580202) 2015 BP ₁₀₂	2015 01 16	F51	Pan-STARRS 1	(580254) 2015 BH ₁₆₇	2007 12 16	F51	Spacewatch
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(580212) 2015 BV ₁₁₈	2011 05 01	691	Pan-STARRS 1	(580264) 2015 BO ₁₈₁	2009 11 09	F51	Spacewatch
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(580227) 2015 BN ₁₃₇	2011 04 04	F51	CSS	(580279) 2015 BY ₂₀₅	2005 07 28	G96	NEAT
(580228) 2015 BT ₁₃₇	2013 10 24	F51	Mount Lemmon Survey	(580280) 2015 BQ ₂₀₆	2010 12 09	G96	Mount Lemmon Survey
(580229) 2015 BM ₁₃₉	2008 08 05	F51	Siding Spring Survey	(580281) 2015 BA ₂₀₇	2006 12 13	F51	Mount Lemmon Survey
(580230) 2015 BN ₁₃₉	2007 03 20	F51	Spacewatch	(580282) 2015 BF ₂₁₀	2005 03 11	G96	Mount Lemmon Survey
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(580232) 2015 BY ₁₄₃	2007 03 12	F51	CSS	(580284) 2015 BT ₂₁₉	2014 12 26	F51	Pan-STARRS 1
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(580234) 2015 BN ₁₄₆	2003 04 01	F51	Cerro Tololo	(580286) 2015 BC ₂₂₁	2011 01 04	F51	Mount Lemmon Survey
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(580243) 2015 BA ₁₅₅	2015 01 17	F51	Pan-STARRS 1	(580295) 2015 BS ₂₂₉	2005 09 02	G96	NEAT

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(580300) 2015 BW ₂₃₆	2007 03 26	F51	Spacewatch	(580352) 2015 BN ₂₉₉	2015 01 19	F51	Pan-STARRS 1
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(580305) 2015 BC ₂₄₁	2015 01 18	F51	Pan-STARRS 1	(580357) 2015 BR ₃₀₄	2015 01 19	F51	Pan-STARRS 1
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(580315) 2015 BK ₂₅₉	2011 01 28	F51	Spacewatch	(580367) 2015 BO ₃₂₁	2008 08 25	F51	Kocher, P.
(580316) 2015 BW ₂₅₉	2009 12 10	F51	Mount Lemmon Survey	(580368) 2015 BP ₃₂₂	2013 09 24	F51	Mount Lemmon Survey
(580317) 2015 BB ₂₆₀	2012 04 27	F51	Pan-STARRS 1	(580369) 2015 BQ ₃₂₂	2015 01 17	F51	Pan-STARRS 1
(580318) 2015 BE ₂₆₀	2014 12 18	F51	Pan-STARRS 1	(580370) 2015 BM ₃₂₄	2013 10 13	F51	Spacewatch
(580319) 2015 BK ₂₆₀	2009 11 25	G96	Spacewatch	(580371) 2015 BZ ₃₂₄	2015 01 17	F51	Pan-STARRS 1
(580320) 2015 BY ₂₆₁	2012 08 13	G96	Pan-STARRS 1	(580372) 2015 BN ₃₂₅	2004 07 16	F51	Cerro Tololo
(580321) 2015 BE ₂₆₂	2011 03 01	G96	Mount Lemmon Survey	(580373) 2015 BO ₃₂₉	2012 06 16	F51	Pan-STARRS 1
(580322) 2015 BH ₂₆₄	2014 11 03	F51	Mount Lemmon Survey	(580374) 2015 BL ₃₃₄	2007 03 23	F51	Mauna Kea
(580323) 2015 BO ₂₆₄	2011 04 30	F51	Mount Lemmon Survey	(580375) 2015 BZ ₃₃₇	2011 01 26	F51	Spacewatch
(580324) 2015 BH ₂₆₆	2006 10 30	691	Mount Lemmon Survey	(580376) 2015 BA ₃₃₈	2012 03 29	F51	Pan-STARRS 1
(580325) 2015 BP ₂₆₆	2013 07 02	F51	Pan-STARRS 1	(580377) 2015 BS ₃₃₈	2014 11 26	F51	Pan-STARRS 1
(580326) 2015 BW ₂₆₆	2014 11 30	F51	Pan-STARRS 1	(580378) 2015 BC ₃₄₀	2015 01 17	F51	Pan-STARRS 1
(580327) 2015 BS ₂₆₈	2014 12 21	G96	Mount Lemmon Survey	(580379) 2015 BJ ₃₄₀	2013 10 24	F51	Mount Lemmon Survey
(580328) 2015 BA ₂₇₂	2011 01 14	F51	Mount Lemmon Survey	(580380) 2015 BF ₃₄₁	2004 08 15	F51	Cerro Tololo
(580329) 2015 BY ₂₇₃	2008 01 18	F51	Mount Lemmon Survey	(580381) 2015 BS ₃₄₄	2013 11 02	F51	Mount Lemmon Survey
(580330) 2015 BH ₂₇₇	2001 10 25	G96	SDSS Collaboration	(580382) 2015 BT ₃₄₄	2013 10 24	F51	Mount Lemmon Survey
(580331) 2015 BX ₂₇₇	2015 01 19	G96	Mount Lemmon Survey	(580383) 2015 BH ₃₄₇	2009 09 19	F51	Mount Lemmon Survey
(580332) 2015 BM ₂₇₈	2007 07 11	691	LUSS	(580384) 2015 BG ₃₅₀	2007 03 09	F51	Spacewatch
(580333) 2015 BJ ₂₈₀	2007 02 21	F51	Mount Lemmon Survey	(580385) 2015 BD ₃₅₁	2014 12 26	F51	Pan-STARRS 1
(580334) 2015 BZ ₂₈₀	2013 10 03	F51	Spacewatch	(580386) 2015 BE ₃₅₂	2011 01 13	F51	Spacewatch
(580335) 2015 BJ ₂₈₂	2015 01 19	F51	Pan-STARRS 1	(580387) 2015 BY ₃₅₂	2007 05 10	F51	Mount Lemmon Survey
(580336) 2015 BP ₂₈₂	2014 10 28	F51	Pan-STARRS 1	(580388) 2015 BC ₃₅₄	2012 06 22	G96	Bickel, W.
(580337) 2015 BR ₂₈₅	2011 03 05	F51	Spacewatch	(580389) 2015 BH ₃₅₇	2015 01 20	691	Spacewatch
(580338) 2015 BG ₂₈₆	2005 10 07	F51	Spacewatch	(580390) 2015 BN ₃₅₇	2011 01 28	691	Mount Lemmon Survey
(580339) 2015 BF ₂₈₇	2015 01 19	F51	Pan-STARRS 1	(580391) 2015 BW ₃₆₇	2009 11 18	F51	Spacewatch
(580340) 2015 BL ₂₈₉	2015 01 19	F51	Pan-STARRS 1	(580392) 2015 BZ ₃₆₉	2011 01 08	F51	Mount Lemmon Survey
(580341) 2015 BC ₂₉₁	2009 11 24	F51	Spacewatch	(580393) 2015 BT ₃₇₂	2014 11 21	F51	Pan-STARRS 1
(580342) 2015 BH ₂₉₃	2013 09 03	F51	Hormuth, F.	(580394) 2015 BA ₃₇₇	2007 02 26	F51	Mount Lemmon Survey
(580343) 2015 BA ₂₉₄	2007 04 18	F51	Mount Lemmon Survey	(580395) 2015 BZ ₃₇₈	2008 09 06	F51	Mount Lemmon Survey
(580344) 2015 BB ₂₉₄	2014 12 02	F51	Pan-STARRS 1	(580396) 2015 BD ₃₈₂	2012 03 29	F51	Pan-STARRS 1
(580345) 2015 BA ₂₉₅	2002 02 16	F51	NEAT	(580397) 2015 BT ₃₈₂	2005 12 05	F51	Mount Lemmon Survey
(580346) 2015 BM ₂₉₅	2011 03 26	F51	Spacewatch	(580398) 2015 BP ₃₈₃	2012 05 20	F51	Mount Lemmon Survey
(580347) 2015 BU ₂₉₅	2005 09 01	F51	NEAT	(580399) 2015 BM ₃₈₄	2008 04 29	F51	Mount Lemmon Survey

(580400)	2015	BB ₃₈₆	2012 05 12	F51	Pan-STARRS 1	(580452)	2015	BR ₄₅₈	2009 09 27	F51	Mount Lemmon Survey
(580401)	2015	BU ₃₈₇	2009 10 22	F51	Mount Lemmon Survey	(580453)	2015	BE ₄₅₉	2005 12 29	F51	Spacewatch
(580402)	2015	BO ₃₉₀	2013 10 26	F51	Mount Lemmon Survey	(580454)	2015	BG ₄₅₉	2005 10 31	691	Mauna Kea
(580403)	2015	BC ₃₉₁	2015 01 20	F51	Pan-STARRS 1	(580455)	2015	BV ₄₆₁	2009 08 17	F51	CSS
(580404)	2015	BC ₃₉₂	2008 03 31	F51	Mount Lemmon Survey	(580456)	2015	BY ₄₆₁	2006 01 23	F51	Spacewatch
(580405)	2015	BV ₃₉₂	2004 09 24	F51	Spacewatch	(580457)	2015	BS ₄₆₄	2014 12 01	F51	Pan-STARRS 1
(580406)	2015	BV ₃₉₃	2008 09 25	F51	Mount Lemmon Survey	(580458)	2015	BJ ₄₆₅	2011 12 16	F51	PMO NEO Survey Program
(580407)	2015	BX ₃₉₄	2015 01 20	F51	Pan-STARRS 1	(580459)	2015	BG ₄₆₇	2012 06 19	F51	ESA OGS
(580408)	2015	BB ₃₉₅	2015 01 20	F51	Pan-STARRS 1	(580460)	2015	BA ₄₆₈	2009 11 16	691	Mount Lemmon Survey
(580409)	2015	BK ₃₉₆	2015 01 20	F51	Pan-STARRS 1	(580461)	2015	BH ₄₇₀	2013 10 05	F51	Pan-STARRS 1
(580410)	2015	BY ₃₉₈	2003 10 22	F51	Kitt Peak	(580462)	2015	BX ₄₇₄	2005 12 25	F51	Mount Lemmon Survey
(580411)	2015	BH ₄₀₃	2008 09 23	F51	Spacewatch	(580463)	2015	BL ₄₇₅	2015 01 20	F51	Pan-STARRS 1
(580412)	2015	BL ₄₀₃	2004 08 22	F51	Spacewatch	(580464)	2015	BW ₄₇₅	2008 09 04	F51	Spacewatch
(580413)	2015	BL ₄₀₄	2002 03 05	F51	SDSS Collaboration	(580465)	2015	BW ₄₈₂	2013 10 01	F51	Spacewatch
(580414)	2015	BG ₄₀₇	2003 07 06	F51	Spacewatch	(580466)	2015	BH ₄₈₄	2015 01 20	F51	Pan-STARRS 1
(580415)	2015	BK ₄₀₇	2012 04 27	F51	Mount Lemmon Survey	(580467)	2015	BP ₄₈₄	2012 02 27	F51	Pan-STARRS 1
(580416)	2015	BO ₄₁₀	2008 10 21	F51	Spacewatch	(580468)	2015	BY ₄₈₅	2008 03 07	F51	Mount Lemmon Survey
(580417)	2015	BG ₄₁₁	2015 01 20	F51	Pan-STARRS 1	(580469)	2015	BZ ₄₈₉	2006 01 23	F51	Mount Lemmon Survey
(580418)	2015	BL ₄₁₁	2006 01 07	F51	Spacewatch	(580470)	2015	BO ₄₉₁	2011 01 29	F51	Spacewatch
(580419)	2015	BU ₄₁₂	2011 02 08	F51	Spacewatch	(580471)	2015	BX ₄₉₁	2006 10 04	F51	Mount Lemmon Survey
(580420)	2015	BJ ₄₁₅	2015 01 20	F51	Pan-STARRS 1	(580472)	2015	BA ₄₉₃	2007 03 14	F51	Mount Lemmon Survey
(580421)	2015	BD ₄₁₆	2013 10 01	F51	Mottola, S., Proffe, G.	(580473)	2015	BE ₄₉₄	2011 03 26	F51	Spacewatch
(580422)	2015	BK ₄₁₉	2008 07 29	F51	Mount Lemmon Survey	(580474)	2015	BJ ₄₉₅	2015 01 20	F51	Pan-STARRS 1
(580423)	2015	BL ₄₂₀	2015 01 20	F51	Pan-STARRS 1	(580475)	2015	BX ₄₉₅	2013 11 09	F51	Spacewatch
(580424)	2015	BH ₄₂₂	2009 11 17	F51	Mount Lemmon Survey	(580476)	2015	BD ₄₉₆	2006 01 31	F51	Spacewatch
(580425)	2015	BJ ₄₂₃	2013 12 29	F51	Pan-STARRS 1	(580477)	2015	BR ₅₀₀	2015 01 20	F51	Pan-STARRS 1
(580426)	2015	BU ₄₂₃	2005 12 01	F51	Wasserman, L. H., Millis, R. L.	(580478)	2015	BU ₅₀₁	2004 08 09	F51	LONEOS
(580427)	2015	BR ₄₂₅	2010 11 12	F51	Mount Lemmon Survey	(580479)	2015	BV ₅₀₁	2003 07 06	F51	Spacewatch
(580428)	2015	BD ₄₂₆	2006 01 31	F51	Spacewatch	(580480)	2015	BS ₅₀₂	2006 01 07	F51	Spacewatch
(580429)	2015	BX ₄₂₇	2015 01 20	F51	Pan-STARRS 1	(580481)	2015	BU ₅₀₂	2013 11 01	F51	Mount Lemmon Survey
(580430)	2015	BB ₄₂₉	2013 11 11	F51	Spacewatch	(580482)	2015	BJ ₅₀₄	2008 09 02	F51	Spacewatch
(580431)	2015	BT ₄₃₀	2011 04 02	F51	Spacewatch	(580483)	2015	BQ ₅₀₄	2004 08 06	F51	NEAT
(580432)	2015	BM ₄₃₂	2007 09 15	F51	Spacewatch	(580484)	2015	BQ ₅₀₆	2006 02 20	F51	Mount Lemmon Survey
(580433)	2015	BD ₄₃₃	2011 01 02	F51	Mount Lemmon Survey	(580485)	2015	BB ₅₀₇	2013 10 03	F51	Pan-STARRS 1
(580434)	2015	BN ₄₃₃	2015 01 20	F51	Pan-STARRS 1	(580486)	2015	BH ₅₀₇	2003 09 30	F51	Spacewatch
(580435)	2015	BX ₄₃₃	2002 02 06	F51	Millis, R. L., Buie, M. W.	(580487)	2015	BX ₅₁₀	2011 09 01	F51	Pan-STARRS 1
(580436)	2015	BH ₄₃₉	2015 01 20	F51	Pan-STARRS 1	(580488)	2015	BB ₅₁₂	2015 01 23	J43	Pan-STARRS 1
(580437)	2015	BA ₄₄₁	2005 10 31	F51	Mauna Kea	(580489)	2015	BX ₅₁₉	2007 02 10	G96	Mount Lemmon Survey
(580438)	2015	BY ₄₄₁	2011 04 14	F51	Mount Lemmon Survey	(580490)	2015	BZ ₅₁₉	2012 01 03	F51	Mount Lemmon Survey
(580439)	2015	BT ₄₄₂	2004 10 13	691	Černis, K., Zdanavicius, J.	(580491)	2015	BB ₅₂₀	2006 12 14	F51	Spacewatch
(580440)	2015	BW ₄₄₂	2001 10 16	F51	NEAT	(580492)	2015	BC ₅₂₀	2015 01 19	F51	Pan-STARRS 1
(580441)	2015	BE ₄₄₃	2015 01 20	F51	Pan-STARRS 1	(580493)	2015	BK ₅₂₀	2005 09 08	F51	Siding Spring Survey
(580442)	2015	BK ₄₄₆	2011 04 03	F51	Pan-STARRS 1	(580494)	2015	BC ₅₂₁	2015 01 28	F51	Pan-STARRS 1
(580443)	2015	BF ₄₄₇	2013 11 01	F51	Mount Lemmon Survey	(580495)	2015	BE ₅₂₁	2000 09 08	F51	Spacewatch
(580444)	2015	BG ₄₄₇	2006 01 23	F51	Spacewatch	(580496)	2015	BH ₅₂₇	2013 08 02	F51	Pan-STARRS 1
(580445)	2015	BD ₄₄₉	2015 01 20	F51	Pan-STARRS 1	(580497)	2015	BO ₅₂₈	2015 01 23	703	CSS
(580446)	2015	BK ₄₅₀	2015 01 20	F51	Pan-STARRS 1	(580498)	2015	BV ₅₂₈	2006 01 09	691	Spacewatch
(580447)	2015	BL ₄₅₀	2007 09 12	F51	Mount Lemmon Survey	(580499)	2015	BQ ₅₃₃	2015 01 29	F51	Pan-STARRS 1
(580448)	2015	BT ₄₅₀	2004 02 11	F51	Spacewatch	(580500)	2015	BD ₅₃₄	2003 08 20	F51	NEAT
(580449)	2015	BN ₄₅₁	2012 08 26	F51	Pan-STARRS 1	(580501)	2015	BE ₅₃₄	2015 01 26	F51	Pan-STARRS 1
(580450)	2015	BD ₄₅₆	2007 05 12	F51	Mount Lemmon Survey	(580502)	2015	BO ₅₃₄	2008 09 28	F51	Mount Lemmon Survey
(580451)	2015	BG ₄₅₆	2008 04 26	F51	Spacewatch	(580503)	2015	BV ₅₃₄	2005 03 11	F51	Mount Lemmon Survey

(580504) 2015 BH ₅₃₆	2010 04 11	F51	Mount Lemmon Survey	(580556) 2015 BK ₆₁₇	2015 01 23	F51	Pan-STARRS 1
(580505) 2015 BO ₅₃₆	2006 01 27	G96	Mount Lemmon Survey	(580557) 2015 CJ ₂	2014 12 16	691	Pan-STARRS 1
(580506) 2015 BV ₅₃₆	2011 04 05	F51	Mount Lemmon Survey	(580558) 2015 CR ₂	2007 12 14	G96	Mount Lemmon Survey
(580507) 2015 BA ₅₃₉	2013 10 25	F51	Mount Lemmon Survey	(580559) 2015 CL ₅	2008 03 30	G96	Spacewatch
(580508) 2015 BU ₅₄₂	2015 01 28	F51	Pan-STARRS 1	(580560) 2015 CN ₆	2010 02 13	G96	CSS
(580509) 2015 BE ₅₄₃	2008 09 06	F51	Mount Lemmon Survey	(580561) 2015 CS ₆	2003 08 24	G96	Cerro Tololo
(580510) 2015 BG ₅₄₅	2015 01 20	F51	Pan-STARRS 1	(580562) 2015 CJ ₈	2007 03 26	G96	Mount Lemmon Survey
(580511) 2015 BP ₅₄₅	2012 10 10	F51	Mount Lemmon Survey	(580563) 2015 CN ₈	2013 09 14	G96	Spacewatch
(580512) 2015 BS ₅₄₅	2015 01 23	F51	Pan-STARRS 1	(580564) 2015 CC ₉	2008 09 09	G96	Mount Lemmon Survey
(580513) 2015 BX ₅₄₅	2011 01 30	F51	Spacewatch	(580565) 2015 CD ₁₁	2015 01 20	G96	Pan-STARRS 1
(580514) 2015 BC ₅₄₆	2011 08 24	F51	Pan-STARRS 1	(580566) 2015 CT ₁₂	2015 01 20	G96	Pan-STARRS 1
(580515) 2015 BD ₅₄₆	2009 01 31	F51	Mount Lemmon Survey	(580567) 2015 CD ₁₃	2003 08 23	G96	NEAT
(580516) 2015 BG ₅₄₆	2015 01 17	F51	Pan-STARRS 1	(580568) 2015 CL ₁₄	2011 03 26	G96	Siding Spring Survey
(580517) 2015 BJ ₅₄₆	2009 11 16	F51	Mount Lemmon Survey	(580569) 2015 CY ₁₄	2006 12 27	G96	Mount Lemmon Survey
(580518) 2015 BA ₅₄₉	2005 11 25	I41	Mount Lemmon Survey	(580570) 2015 CF ₁₆	2014 11 28	G96	Pan-STARRS 1
(580519) 2015 BS ₅₄₉	2005 12 22	F51	Spacewatch	(580571) 2015 CM ₁₇	2011 02 05	G96	CSS
(580520) 2015 BM ₅₅₀	2015 01 17	G96	Mount Lemmon Survey	(580572) 2015 CJ ₂₀	2014 12 26	D29	Pan-STARRS 1
(580521) 2015 BE ₅₅₁	2013 10 05	F51	Pan-STARRS 1	(580573) 2015 CM ₂₁	2006 01 09	G96	Spacewatch
(580522) 2015 BF ₅₅₅	2015 01 17	G96	Mount Lemmon Survey	(580574) 2015 CE ₂₅	2015 01 31	G96	Pan-STARRS 1
(580523) 2015 BE ₅₅₆	2014 11 21	G96	Pan-STARRS 1	(580575) 2015 CK ₂₅	2005 12 02	G96	CSS
(580524) 2015 BR ₅₅₆	2010 12 08	G96	Mount Lemmon Survey	(580576) 2015 CM ₂₅	2015 01 21	G96	Pan-STARRS 1
(580525) 2015 BV ₅₅₆	2013 10 25	F51	Mount Lemmon Survey	(580577) 2015 CA ₂₇	2006 01 22	G96	Mount Lemmon Survey
(580526) 2015 BO ₅₅₈	2003 09 30	G96	Spacewatch	(580578) 2015 CJ ₂₇	2015 01 20	G96	Pan-STARRS 1
(580527) 2015 BA ₅₆₁	2014 11 29	F51	Pan-STARRS 1	(580579) 2015 CL ₂₇	2005 11 07	G96	Mauna Kea
(580528) 2015 BV ₅₆₂	2013 10 24	F51	Mount Lemmon Survey	(580580) 2015 CQ ₂₉	2011 04 05	G96	Mount Lemmon Survey
(580529) 2015 BR ₅₆₃	2013 10 03	F51	Pan-STARRS 1	(580581) 2015 CZ ₂₉	2013 10 02	G96	Pan-STARRS 1
(580530) 2015 BE ₅₆₄	2003 05 05	F51	Spacewatch	(580582) 2015 CZ ₃₀	2015 01 17	F51	Mount Lemmon Survey
(580531) 2015 BK ₅₆₆	2015 01 20	F51	Pan-STARRS 1	(580583) 2015 CK ₃₃	2004 07 22	D29	Mauna Kea
(580532) 2015 BZ ₅₆₆	2011 04 02	F51	Pan-STARRS 1	(580584) 2015 CT ₃₃	2005 08 27	J04	NEAT
(580533) 2015 BM ₅₆₈	2015 01 21	F51	Pan-STARRS 1	(580585) 2015 CW ₃₃	2005 10 24	F51	NEAT
(580534) 2015 BQ ₅₆₈	2015 01 19	F51	Pan-STARRS 1	(580586) 2015 CY ₃₃	2008 06 03	F51	Mount Lemmon Survey
(580535) 2015 BF ₅₇₂	2015 01 21	F51	Pan-STARRS 1	(580587) 2015 CP ₃₄	2014 11 21	F51	Pan-STARRS 1
(580536) 2015 BF ₅₇₇	2015 01 17	F51	Pan-STARRS 1	(580588) 2015 CT ₃₄	2014 11 23	F51	Pan-STARRS 1
(580537) 2015 BL ₅₇₈	2015 01 23	F51	Pan-STARRS 1	(580589) 2015 CU ₃₅	2011 01 24	F51	Mount Lemmon Survey
(580538) 2015 BG ₅₈₂	2015 01 20	G96	Mount Lemmon Survey	(580590) 2015 CW ₃₅	2015 01 24	F51	Pan-STARRS 1
(580539) 2015 BC ₅₈₃	2015 01 19	G96	Mount Lemmon Survey	(580591) 2015 CU ₃₆	2015 01 27	F51	Pan-STARRS 1
(580540) 2015 BL ₅₉₂	2015 01 23	F51	Pan-STARRS 1	(580592) 2015 CU ₃₈	2011 02 25	G96	Spacewatch
(580541) 2015 BT ₅₉₄	2015 01 20	F51	Pan-STARRS 1	(580593) 2015 CT ₃₉	2003 10 20	691	Spacewatch
(580542) 2015 BZ ₅₉₄	2015 01 17	G96	Mount Lemmon Survey	(580594) 2015 CD ₄₀	2004 11 03	D29	Spacewatch
(580543) 2015 BS ₅₉₅	2015 01 22	F51	Pan-STARRS 1	(580595) 2015 BS ₄₀	2006 01 27	D29	CSS
(580544) 2015 BG ₅₉₆	2015 01 17	F51	Pan-STARRS 1	(580596) 2015 CZ ₄₀	2012 02 28	G96	Pan-STARRS 1
(580545) 2015 BW ₅₉₆	2015 01 22	F51	Pan-STARRS 1	(580597) 2015 CT ₄₁	2011 02 05	J04	CSS
(580546) 2015 BT ₅₉₇	2015 01 16	F51	Pan-STARRS 1	(580598) 2015 CW ₄₁	2008 01 30	F51	Mount Lemmon Survey
(580547) 2015 BO ₅₉₈	2015 01 22	F51	Pan-STARRS 1	(580599) 2015 CK ₄₂	2011 04 30	F51	Mount Lemmon Survey
(580548) 2015 BA ₅₉₉	2012 10 14	F51	ESA OGS	(580600) 2015 CP ₄₂	2006 03 05	F51	Spacewatch
(580549) 2015 BL ₆₀₂	2015 01 19	G96	Mount Lemmon Survey	(580601) 2015 CW ₄₃	2013 09 02	F51	Mount Lemmon Survey
(580550) 2015 BM ₆₀₂	2015 01 19	F51	Pan-STARRS 1	(580602) 2015 CZ ₄₄	2011 06 08	F51	Mount Lemmon Survey
(580551) 2015 BY ₆₀₄	2015 01 22	F51	Pan-STARRS 1	(580603) 2015 CO ₄₇	2008 09 23	F51	Mount Lemmon Survey
(580552) 2015 BW ₆₀₆	2015 01 20	F51	Pan-STARRS 1	(580604) 2015 CD ₄₉	2002 02 11	F51	Spacewatch
(580553) 2015 BX ₆₁₅	2015 01 17	F51	Pan-STARRS 1	(580605) 2015 CQ ₄₉	2004 02 17	F51	Spacewatch
(580554) 2015 BY ₆₁₅	2015 01 23	F51	Pan-STARRS 1	(580606) 2015 CR ₄₉	2015 02 15	F51	Pan-STARRS 1
(580555) 2015 BG ₆₁₇	2015 01 29	F51	Pan-STARRS 1	(580607) 2015 CE ₅₂	2012 08 26	F51	Holmes, R.

(580608) 2015 CK ₅₄	2015 02 15	F51	Pan-STARRS 1	(580660) 2015 DL ₂₀	2015 01 29	F51	Pan-STARRS 1
(580609) 2015 CN ₅₄	2008 12 22	F51	Spacewatch	(580661) 2015 DS ₂₀	2011 04 02	F51	Mount Lemmon Survey
(580610) 2015 CQ ₅₄	2015 01 19	F51	Pan-STARRS 1	(580662) 2015 DO ₂₂	2015 01 27	F51	Pan-STARRS 1
(580611) 2015 CY ₅₄	2002 10 01	F51	LONEOS	(580663) 2015 DQ ₂₂	2012 05 28	F51	Mount Lemmon Survey
(580612) 2015 CL ₅₅	2008 11 01	F51	Mount Lemmon Survey	(580664) 2015 DY ₂₃	2015 01 21	F51	Pan-STARRS 1
(580613) 2015 CE ₅₆	2004 02 11	F51	NEAT	(580665) 2015 DJ ₂₄	2009 10 12	F51	Mount Lemmon Survey
(580614) 2015 CH ₅₇	2003 09 21	F51	Spacewatch	(580666) 2015 DK ₂₄	2009 08 15	F51	Spacewatch
(580615) 2015 CK ₅₈	2009 03 03	F51	CSS	(580667) 2015 DC ₂₅	2015 02 10	F51	Mount Lemmon Survey
(580616) 2015 CC ₅₉	2002 02 14	F51	Spacewatch	(580668) 2015 DD ₂₆	2006 03 05	F51	Mount Lemmon Survey
(580617) 2015 CE ₅₉	2013 09 26	F51	Mount Lemmon Survey	(580669) 2015 DJ ₂₆	2013 11 09	F51	Pan-STARRS 1
(580618) 2015 CS ₅₉	2013 10 03	461	Pan-STARRS 1	(580670) 2015 DL ₂₆	2015 02 16	F51	Pan-STARRS 1
(580619) 2015 CF ₆₁	2011 10 01	G45	Sárneczky, K.	(580671) 2015 DY ₂₆	2008 10 20	F51	Mount Lemmon Survey
(580620) 2015 CO ₆₁	2010 03 14	G45	Spacewatch	(580672) 2015 DD ₂₈	2015 02 16	F51	Pan-STARRS 1
(580621) 2015 CZ ₆₁	1999 10 13	G45	SDSS Collaboration	(580673) 2015 DC ₂₉	2015 02 16	F51	Pan-STARRS 1
(580622) 2015 CO ₆₂	2015 02 13	G96	Mount Lemmon Survey	(580674) 2015 DH ₂₉	2015 01 27	F51	Pan-STARRS 1
(580623) 2015 CY ₆₂	2015 02 15	F51	Pan-STARRS 1	(580675) 2015 DM ₂₉	2013 11 01	F51	Mount Lemmon Survey
(580624) 2015 CD ₆₃	2005 03 11	691	Spacewatch	(580676) 2015 DU ₂₉	2015 02 16	F51	Pan-STARRS 1
(580625) 2015 CE ₆₃	2002 04 22	691	Spacewatch	(580677) 2015 DE ₃₁	2013 10 08	F51	Spacewatch
(580626) 2015 CS ₆₅	2008 07 30	F51	Mount Lemmon Survey	(580678) 2015 DP ₃₁	2008 04 30	F51	Spacewatch
(580627) 2015 CL ₆₆	2010 12 08	G96	Mount Lemmon Survey	(580679) 2015 DW ₃₁	2008 10 02	F51	Mount Lemmon Survey
(580628) 2015 CH ₆₇	2012 08 21	F51	Pan-STARRS 1	(580680) 2015 DW ₃₂	2008 10 08	F51	Spacewatch
(580629) 2015 CL ₆₈	2011 04 02	691	Mount Lemmon Survey	(580681) 2015 DF ₃₃	2008 12 03	F51	Mount Lemmon Survey
(580630) 2015 CE ₆₉	2015 01 17	F51	Pan-STARRS 1	(580682) 2015 DJ ₃₃	2015 02 16	F51	Pan-STARRS 1
(580631) 2015 CN ₇₀	2013 11 09	F51	Pan-STARRS 1	(580683) 2015 DR ₃₃	2015 01 21	F51	Pan-STARRS 1
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(580635) 2015 CG ₇₃	2015 02 13	G96	Mount Lemmon Survey	(580687) 2015 DP ₃₅	2006 10 20	F51	Wasserman, L. H.
(580636) 2015 CY ₇₃	2013 11 10	F51	Mount Lemmon Survey	(580688) 2015 DT ₃₅	2003 09 18	F51	Spacewatch
(580637) 2015 DV	2011 11 15	703	Pan-STARRS 1	(580689) 2015 DV ₃₅	2003 08 25	F51	Cerro Tololo
(580638) 2015 DA ₁	2011 09 20	F51	Pan-STARRS 1	(580690) 2015 DR ₃₆	2015 02 16	F51	Pan-STARRS 1
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(580643) 2015 DK ₄	2005 11 25	F51	Spacewatch	(580695) 2015 DT ₄₂	2010 01 07	F51	Spacewatch
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(580653) 2015 DW ₁₄	2006 10 04	F51	Mount Lemmon Survey	(580705) 2015 DW ₄₈	2009 11 24	F51	Spacewatch
(580654) 2015 DE ₁₅	2011 03 04	F51	Mount Lemmon Survey	(580706) 2015 DK ₄₉	2010 01 12	F51	Mount Lemmon Survey
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(580657) 2015 DO ₁₇	2008 09 04	F51	Spacewatch	(580709) 2015 DC ₅₂	2013 10 14	F51	Spacewatch
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(580715) 2015 DW ₅₈	2008 10 25	F51	Spacewatch	(580767) 2015 DG ₁₁₃	2012 05 21	F51	Mount Lemmon Survey
(580716) 2015 DZ ₆₁	2012 08 14	F51	Pan-STARRS 1	(580768) 2015 DJ ₁₁₃	2015 01 21	F51	Mount Lemmon Survey
(580717) 2015 DK ₆₂	2015 01 22	F51	Pan-STARRS 1	(580769) 2015 DY ₁₁₃	2015 01 23	F51	Pan-STARRS 1
(580718) 2015 DS ₆₃	2011 03 02	F51	Mount Lemmon Survey	(580770) 2015 DB ₁₁₄	2015 01 23	F51	Pan-STARRS 1
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(580725) 2015 DB ₇₂	2015 02 16	F51	Pan-STARRS 1	(580777) 2015 DL ₁₂₁	2014 12 29	F51	Pan-STARRS 1
(580726) 2015 DM ₇₂	2006 02 25	F51	Mount Lemmon Survey	(580778) 2015 DQ ₁₂₁	2012 08 26	F51	CSS
(580727) 2015 DX ₇₂	2006 01 30	F51	Spacewatch	(580779) 2015 DY ₁₂₁	2012 10 08	F51	Pan-STARRS 1
(580728) 2015 DD ₇₃	2012 08 26	F51	Pan-STARRS 1	(580780) 2015 DP ₁₂₂	2005 03 09	F51	CSS
(580729) 2015 DE ₇₃	2008 09 06	F51	CSS	(580781) 2015 DE ₁₂₃	2011 04 28	F51	Spacewatch
(580730) 2015 DQ ₇₃	2006 01 30	F51	Spacewatch	(580782) 2015 DV ₁₂₃	2009 11 18	F51	Mount Lemmon Survey
(580731) 2015 DW ₇₃	2005 03 08	F51	Mount Lemmon Survey	(580783) 2015 DX ₁₂₃	2013 09 14	F51	Pan-STARRS 1
(580732) 2015 DT ₇₄	2007 01 09	F51	Mount Lemmon Survey	(580784) 2015 DT ₁₂₅	2013 11 04	F51	Pan-STARRS 1
(580733) 2015 DR ₇₅	2005 01 16	F51	Mauna Kea	(580785) 2015 DU ₁₂₇	2011 04 28	F51	Spacewatch
(580734) 2015 DQ ₇₆	2006 11 14	F51	Spacewatch	(580786) 2015 DT ₁₂₉	2014 12 29	F51	Pan-STARRS 1
(580735) 2015 DU ₇₈	2005 12 25	F51	Spacewatch	(580787) 2015 DF ₁₃₀	2014 12 29	F51	Pan-STARRS 1
(580736) 2015 DS ₇₉	2004 10 05	F51	Spacewatch	(580788) 2015 DS ₁₃₀	2009 12 26	F51	Spacewatch
(580737) 2015 DF ₈₁	2011 04 14	F51	Mount Lemmon Survey	(580789) 2015 DA ₁₃₂	2013 11 09	F51	Pan-STARRS 1
(580738) 2015 DJ ₈₂	2005 03 17	F51	Mount Lemmon Survey	(580790) 2015 DN ₁₃₂	2015 02 17	F51	Pan-STARRS 1
(580739) 2015 DH ₈₃	2007 09 12	F51	Spacewatch	(580791) 2015 DP ₁₃₂	2015 02 17	F51	Pan-STARRS 1
(580740) 2015 DW ₈₃	2015 02 10	F51	Mount Lemmon Survey	(580792) 2015 DO ₁₃₇	2015 02 17	F51	Pan-STARRS 1
(580741) 2015 DB ₈₄	2006 01 30	F51	Spacewatch	(580793) 2015 DG ₁₄₁	2005 10 25	F51	Spacewatch
(580742) 2015 DJ ₈₅	2006 01 22	F51	Mount Lemmon Survey	(580794) 2015 DD ₁₄₃	2015 01 17	F51	Mount Lemmon Survey
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(580744) 2015 DL ₈₈	2015 01 22	F51	Pan-STARRS 1	(580796) 2015 DF ₁₄₅	2005 11 30	F51	Mount Lemmon Survey
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(580746) 2015 DL ₈₉	2013 09 25	F51	Mount Lemmon Survey	(580798) 2015 DD ₁₄₇	2008 10 10	F51	Mount Lemmon Survey
(580747) 2015 DP ₉₁	2000 08 29	F51	LINEAR	(580799) 2015 DF ₁₄₈	2009 11 21	F51	Spacewatch
(580748) 2015 DQ ₉₃	2003 10 21	F51	Spacewatch	(580800) 2015 DB ₁₄₉	2005 12 05	F51	Spacewatch
(580749) 2015 DZ ₉₃	2008 09 03	F51	Spacewatch	(580801) 2015 DM ₁₅₁	2015 02 18	G96	Mount Lemmon Survey
(580750) 2015 DE ₉₅	2007 08 24	F51	Spacewatch	(580802) 2015 DN ₁₅₂	2013 12 29	F51	Pan-STARRS 1
(580751) 2015 DS ₉₆	2012 09 13	F51	Mount Lemmon Survey	(580803) 2015 DW ₁₅₃	2003 10 16	F51	Spacewatch
(580752) 2015 DE ₉₇	2008 09 23	F51	Mount Lemmon Survey	(580804) 2015 DV ₁₅₄	2013 09 28	F51	Mount Lemmon Survey
(580753) 2015 DB ₉₈	2008 10 02	F51	Mount Lemmon Survey	(580805) 2015 DG ₁₅₅	2014 11 26	F51	Pan-STARRS 1
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(580755) 2015 DK ₉₉	2006 01 31	F51	Spacewatch	(580807) 2015 DT ₁₅₅	2006 11 28	F51	Mount Lemmon Survey
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(580757) 2015 DU ₁₀₀	2011 03 24	F51	CSS	(580809) 2015 DX ₁₅₆	2003 03 23	G96	SDSS Collaboration
(580758) 2015 DA ₁₀₂	2011 03 13	F51	Spacewatch	(580810) 2015 DM ₁₅₇	2011 03 11	V30	Mount Lemmon Survey
(580759) 2015 DG ₁₀₂	2011 03 26	F51	Spacewatch	(580811) 2015 DG ₁₅₈	2009 10 29	F51	Spacewatch
(580760) 2015 DB ₁₀₄	2015 02 17	F51	Pan-STARRS 1	(580812) 2015 DJ ₁₅₈	2008 09 23	F51	Spacewatch
(580761) 2015 DE ₁₀₅	2011 03 09	F51	Mount Lemmon Survey	(580813) 2015 DL ₁₅₉	2011 04 28	G96	Pan-STARRS 1
(580762) 2015 DX ₁₀₆	2011 03 29	F51	Spacewatch	(580814) 2015 DU ₁₅₉	2011 03 02	G96	Spacewatch
(580763) 2015 DK ₁₀₇	2013 09 05	F51	Spacewatch	(580815) 2015 DJ ₁₆₀	2013 11 29	G96	Pan-STARRS 1

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(580817)	2015 DJ ₁₆₂	2015 02 18	F51	Pan-STARRS 1	(580869)	2015 DL ₂₂₅	2015 02 18	F51	Pan-STARRS 1
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(580819)	2015 DR ₁₆₃	2015 02 18	F51	Pan-STARRS 1	(580871)	2015 DF ₂₂₈	2012 08 14	691	Pan-STARRS 1
(580820)	2015 DX ₁₆₄	2015 01 21	F51	Pan-STARRS 1	(580872)	2015 DT ₂₂₈	2005 04 02	F51	Mount Lemmon Survey
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(580822)	2015 DW ₁₆₆	2006 05 23	F51	Spacewatch	(580874)	2015 DP ₂₂₉	2013 11 08	F51	Spacewatch
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(580825)	2015 DD ₁₇₀	2005 10 30	F51	Mount Lemmon Survey	(580877)	2015 DZ ₂₃₀	2012 10 16	F51	Mount Lemmon Survey
(580826)	2015 DO ₁₇₁	2001 12 07	F51	Spacewatch	(580878)	2015 DA ₂₃₃	2010 04 15	F51	Mount Lemmon Survey
(580827)	2015 DD ₁₇₃	2011 03 11	F51	Mount Lemmon Survey	(580879)	2015 DK ₂₃₃	2009 03 29	F51	Siding Spring Survey
(580828)	2015 DK ₁₇₃	2015 01 23	F51	Pan-STARRS 1	(580880)	2015 DQ ₂₃₄	2012 08 26	F51	Pan-STARRS 1
(580829)	2015 DL ₁₇₄	2015 01 16	F51	Pan-STARRS 1	(580881)	2015 DN ₂₃₆	2004 01 27	F51	Spacewatch
(580830)	2015 DR ₁₇₅	2005 08 30	F51	Bickel, W.	(580882)	2015 DT ₂₃₇	2015 02 16	F51	Pan-STARRS 1
(580831)	2015 DO ₁₇₇	2015 02 20	F51	Pan-STARRS 1	(580883)	2015 DV ₂₃₉	2008 12 01	F51	Spacewatch
(580832)	2015 DW ₁₇₉	2009 12 25	F51	Spacewatch	(580884)	2015 DF ₂₄₀	2015 02 17	F51	Pan-STARRS 1
(580833)	2015 DH ₁₈₀	2008 09 06	F51	Mount Lemmon Survey	(580885)	2015 DQ ₂₄₃	2015 01 28	F51	Pan-STARRS 1
(580834)	2015 DM ₁₈₁	2004 10 05	F51	Spacewatch	(580886)	2015 DW ₂₄₃	2005 06 29	F51	Spacewatch
(580835)	2015 DR ₁₈₂	2010 01 12	F51	Spacewatch	(580887)	2015 DF ₂₅₀	2015 02 18	691	Spacewatch
(580836)	2015 DD ₁₈₄	2015 02 20	F51	Pan-STARRS 1	(580888)	2015 DH ₂₅₀	2015 02 20	F51	Pan-STARRS 1
(580837)	2015 DA ₁₈₆	2012 10 11	F51	Mount Lemmon Survey	(580889)	2015 DH ₂₅₁	2015 02 27	F51	Pan-STARRS 1
(580838)	2015 DK ₁₈₇	2013 10 25	F51	Mount Lemmon Survey	(580890)	2015 DN ₂₅₂	2015 02 16	F51	Pan-STARRS 1
(580839)	2015 DG ₁₈₈	2013 11 01	F51	Spacewatch	(580891)	2015 DZ ₂₅₃	2015 02 20	F51	Pan-STARRS 1
(580840)	2015 DN ₁₈₈	2015 01 27	F51	Pan-STARRS 1	(580892)	2015 DB ₂₅₇	2015 02 27	G96	Mount Lemmon Survey
(580841)	2015 DK ₁₉₀	2011 05 26	F51	Spacewatch	(580893)	2015 DT ₂₆₁	2015 02 24	F51	Pan-STARRS 1
(580842)	2015 DQ ₁₉₃	2013 08 12	F51	Pan-STARRS 1	(580894)	2015 DR ₂₆₃	2015 02 16	F51	Pan-STARRS 1
(580843)	2015 DS ₁₉₃	2004 07 20	F51	Siding Spring Survey	(580895)	2015 DM ₂₆₅	2015 02 26	G96	Mount Lemmon Survey
(580844)	2015 DS ₁₉₆	2015 01 16	F51	Pan-STARRS 1	(580896)	2015 DZ ₂₆₅	2015 02 18	D29	PMO NEO Survey Program
(580845)	2015 DG ₁₉₉	2013 06 18	F51	Mount Lemmon Survey	(580897)	2015 DP ₂₆₆	2015 02 20	F51	Pan-STARRS 1
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(580847)	2015 DM ₂₀₀	2013 11 09	F51	Mount Lemmon Survey	(580899)	2015 DU ₂₆₈	2015 02 20	G96	Mount Lemmon Survey
(580848)	2015 DY ₂₀₀	2003 08 23	F51	Cerro Tololo	(580900)	2015 DG ₂₇₃	2015 02 18	F51	Pan-STARRS 1
(580849)	2015 DS ₂₀₁	2011 04 22	695	Spacewatch	(580901)	2015 DJ ₂₇₇	2015 02 16	F51	Pan-STARRS 1
(580850)	2015 DA ₂₀₂	2008 12 04	F51	Spacewatch	(580902)	2015 DX ₂₇₉	2015 02 27	G96	Mount Lemmon Survey
(580851)	2015 DG ₂₀₂	2007 09 14	F51	Mauna Kea	(580903)	2015 DX ₂₈₅	2015 02 23	F51	Pan-STARRS 1
(580852)	2015 DB ₂₀₃	2013 11 26	F51	Mount Lemmon Survey	(580904)	2015 DS ₂₈₆	2015 02 27	F51	Pan-STARRS 1
(580853)	2015 DN ₂₀₃	2009 12 18	F51	Mount Lemmon Survey	(580905)	2015 EB	2015 03 03	F51	Pan-STARRS 1
(580854)	2015 DK ₂₀₇	2005 05 15	F51	NEAT	(580906)	2015 EN ₂	2002 03 09	309	Spacewatch
(580855)	2015 DN ₂₀₉	2015 01 30	F51	Pan-STARRS 1	(580907)	2015 EO ₂	2015 03 10	309	Altmann, M., Prusti, T.
(580856)	2015 DO ₂₁₂	2009 03 22	F51	CSS	(580908)	2015 EG ₄	2015 02 16	691	Pan-STARRS 1
(580857)	2015 DB ₂₁₃	2007 02 21	F51	Mount Lemmon Survey	(580909)	2015 EK ₄	2015 01 21	G96	Pan-STARRS 1
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(580859)	2015 DF ₂₁₅	2009 10 12	F51	Mount Lemmon Survey	(580911)	2015 ER ₄	2013 10 16	G96	Mount Lemmon Survey
(580860)	2015 DT ₂₁₅	2008 10 26	F51	Spacewatch	(580912)	2015 EZ ₅	2005 10 24	691	Mauna Kea
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(580863)	2015 DH ₂₁₉	2015 01 20	F51	Pan-STARRS 1	(580915)	2015 EJ ₈	2008 03 09	J04	Spacewatch
(580864)	2015 DT ₂₁₉	2013 12 06	F51	Pan-STARRS 1	(580916)	2015 EU ₈	2008 06 06	691	Spacewatch
(580865)	2015 DW ₂₁₉	2005 10 31	F51	Mauna Kea	(580917)	2015 EV ₁₁	2005 12 05	F51	Mount Lemmon Survey
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(581140) 2015 FD ₁₇₆	2014 01 01	F51	Pan-STARRS 1	(581192) 2015 FW ₂₃₁	2015 02 16	F51	Pan-STARRS 1
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(581142) 2015 FT ₁₇₉	2008 10 23	G96	Mount Lemmon Survey	(581194) 2015 FW ₂₃₄	2003 10 21	F51	Spacewatch
(581143) 2015 FW ₁₇₉	2007 01 17	G96	Spacewatch	(581195) 2015 FG ₂₃₆	2015 03 23	F51	Pan-STARRS 1
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(581146) 2015 FW ₁₈₀	2005 03 10	G96	Buie, M. W., Wasserman, L. H.	(581198) 2015 FS ₂₄₁	2010 02 18	F51	Mount Lemmon Survey
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(581252) 2015 FR ₂₈₅	2007 09 12	G91	Mount Lemmon Survey	(581304) 2015 FR ₃₅₅	2005 09 14	F51	Spacewatch
(581253) 2015 FQ ₂₈₈	2015 01 28	G96	Pan-STARRS 1	(581305) 2015 FV ₃₅₇	2007 10 08	F51	Mount Lemmon Survey
(581254) 2015 FX ₂₉₀	2014 12 29	G96	Pan-STARRS 1	(581306) 2015 FD ₃₅₉	2004 12 20	F51	Mount Lemmon Survey
(581255) 2015 FE ₂₉₁	2013 08 12	G96	Spacewatch	(581307) 2015 FY ₃₆₀	2011 10 21	F51	Spacewatch
(581256) 2015 FQ ₂₉₁	2009 12 16	G96	Mount Lemmon Survey	(581308) 2015 FB ₃₆₁	2015 01 28	F51	Pan-STARRS 1
(581257) 2015 FX ₂₉₄	2015 03 28	F51	Pan-STARRS 1	(581309) 2015 FM ₃₆₄	2011 03 13	F51	Spacewatch
(581258) 2015 FE ₂₉₈	2006 03 02	F51	Spacewatch	(581310) 2015 FZ ₃₆₅	2013 11 29	F51	Mount Lemmon Survey
(581259) 2015 FO ₂₉₉	2006 11 19	F51	CSS	(581311) 2015 FU ₃₆₇	2012 09 15	F51	Mount Lemmon Survey
(581260) 2015 FD ₃₀₀	2011 09 04	F51	Pan-STARRS 1	(581312) 2015 FX ₃₆₇	2003 10 01	F51	Spacewatch
(581261) 2015 FP ₃₀₀	2015 03 28	F51	Pan-STARRS 1	(581313) 2015 FJ ₃₆₈	2013 11 02	F51	Mount Lemmon Survey
(581262) 2015 FS ₃₀₀	2011 10 26	F51	Pan-STARRS 1	(581314) 2015 FO ₃₆₈	2015 01 20	F51	Pan-STARRS 1
(581263) 2015 FX ₃₀₂	2005 07 04	F51	Mount Lemmon Survey	(581315) 2015 FC ₃₇₁	2003 09 20	F51	Spacewatch
(581264) 2015 FF ₃₀₃	2013 12 30	F51	Spacewatch	(581316) 2015 FB ₃₇₄	2010 04 12	F51	Mount Lemmon Survey
(581265) 2015 FP ₃₀₆	2011 05 26	F51	Spacewatch	(581317) 2015 FB ₃₇₅	2009 10 27	F51	Mount Lemmon Survey
(581266) 2015 FX ₃₀₇	2008 09 23	G91	Mount Lemmon Survey	(581318) 2015 FM ₃₇₇	2013 11 14	F51	Mount Lemmon Survey
(581267) 2015 FB ₃₀₈	2015 02 27	G91	Pan-STARRS 1	(581319) 2015 FQ ₃₇₈	2008 10 08	F51	Mount Lemmon Survey
(581268) 2015 FR ₃₀₈	2014 01 01	F51	Mount Lemmon Survey	(581320) 2015 FJ ₃₇₉	2013 11 26	F51	Mount Lemmon Survey
(581269) 2015 FH ₃₀₉	2005 04 14	F51	Spacewatch	(581321) 2015 FK ₃₈₀	2004 08 25	F51	Spacewatch
(581270) 2015 FA ₃₁₀	2009 08 18	F51	Spacewatch	(581322) 2015 FP ₃₈₀	2015 02 20	F51	Pan-STARRS 1
(581271) 2015 FJ ₃₁₀	2015 03 25	F51	Pan-STARRS 1	(581323) 2015 FJ ₃₈₂	2005 12 01	F51	Wasserman, L. H., Millis, R. L.
(581272) 2015 FK ₃₁₁	2009 11 20	F51	Spacewatch	(581324) 2015 FC ₃₈₃	2012 08 24	F51	Spacewatch
(581273) 2015 FV ₃₁₁	2004 04 30	F51	Spacewatch	(581325) 2015 FE ₃₈₃	2012 09 16	F51	CSS
(581274) 2015 FY ₃₁₁	2003 04 09	F51	NEAT	(581326) 2015 FO ₃₈₄	2008 10 20	F51	Mount Lemmon Survey
(581275) 2015 FM ₃₁₂	2008 10 08	F51	CSS	(581327) 2015 FS ₃₈₄	2013 11 02	F51	Mount Lemmon Survey
(581276) 2015 FS ₃₁₂	2013 10 24	F51	Mount Lemmon Survey	(581328) 2015 FS ₃₈₅	2004 03 15	F51	Spacewatch
(581277) 2015 FT ₃₁₂	2003 10 22	F51	SDSS Collaboration	(581329) 2015 FN ₃₈₆	2013 12 11	F51	Pan-STARRS 1
(581278) 2015 FQ ₃₁₃	2009 01 01	F51	Spacewatch	(581330) 2015 FJ ₃₈₇	2008 07 29	F51	Spacewatch
(581279) 2015 FD ₃₁₅	2015 03 25	F51	Pan-STARRS 1	(581331) 2015 FB ₃₈₉	2015 01 20	F51	Pan-STARRS 1
(581280) 2015 FE ₃₂₀	2011 01 30	F51	Mount Lemmon Survey	(581332) 2015 FL ₃₉₁	2015 03 20	F51	Pan-STARRS 1
(581281) 2015 FF ₃₂₀	2015 03 25	F51	Pan-STARRS 1	(581333) 2015 FY ₃₉₂	2015 03 19	F51	Pan-STARRS 1
(581282) 2015 FR ₃₂₀	2015 03 25	F51	Pan-STARRS 1	(581334) 2015 FV ₃₉₃	2015 03 31	F51	Pan-STARRS 1
(581283) 2015 FW ₃₂₀	2009 09 24	F51	CSS	(581335) 2015 FE ₃₉₅	2015 03 21	F51	Pan-STARRS 1

(581336)	2015 FW ₃₉₅	2015 03 28	F51	Pan-STARRS 1	(581388)	2015 GT ₁₁	2014 12 29	F51	Pan-STARRS 1
(581337)	2015 FJ ₃₉₇	2015 03 30	F51	Pan-STARRS 1	(581389)	2015 GG ₁₄	2003 10 01	691	Spacewatch
(581338)	2015 FH ₄₀₄	2015 03 28	F51	Pan-STARRS 1	(581390)	2015 GR ₁₅	2007 09 10	G96	Spacewatch
(581339)	2015 FD ₄₀₅	2015 03 29	691	Spacewatch	(581391)	2015 GE ₁₆	2004 02 26	G96	Buie, M. W., Trilling, D. E.
(581340)	2015 FU ₄₀₅	2004 03 26	691	Spacewatch	(581392)	2015 GN ₁₇	2008 10 07	G96	Mount Lemmon Survey
(581341)	2015 FU ₄₀₆	2015 03 19	F51	Pan-STARRS 1	(581393)	2015 GD ₁₉	2015 01 25	G96	Pan-STARRS 1
(581342)	2015 FT ₄₀₇	2010 03 18	F51	Mount Lemmon Survey	(581394)	2015 GL ₂₁	2015 03 30	G96	Pan-STARRS 1
(581343)	2015 FF ₄₀₈	2012 11 14	F51	Micheli, M., Draginda, A.	(581395)	2015 GK ₂₃	2015 03 28	F51	Pan-STARRS 1
(581344)	2015 FK ₄₁₀	2015 03 23	G96	Mount Lemmon Survey	(581396)	2015 GO ₂₃	2015 03 29	F51	Pan-STARRS 1
(581345)	2015 FD ₄₁₁	2010 03 19	F51	Mount Lemmon Survey	(581397)	2015 GU ₂₃	2014 01 25	F51	Pan-STARRS 1
(581346)	2015 FG ₄₁₁	2015 01 25	F51	Pan-STARRS 1	(581398)	2015 GH ₂₄	2015 01 28	F51	Pan-STARRS 1
(581347)	2015 FJ ₄₁₁	2012 11 13	F51	ESA OGS	(581399)	2015 GC ₂₅	2006 10 12	F51	NEAT
(581348)	2015 FM ₄₁₁	2015 03 25	F51	Pan-STARRS 1	(581400)	2015 GY ₂₅	2009 03 01	F51	Spacewatch
(581349)	2015 FN ₄₁₁	2015 03 25	F51	Pan-STARRS 1	(581401)	2015 GS ₂₉	2003 09 21	F51	Spacewatch
(581350)	2015 FW ₄₁₁	2015 03 28	F51	Pan-STARRS 1	(581402)	2015 GY ₂₉	2002 08 31	F51	Spacewatch
(581351)	2015 FD ₄₁₃	2015 03 29	F51	Pan-STARRS 1	(581403)	2015 GQ ₃₁	2012 09 17	F51	Spacewatch
(581352)	2015 FK ₄₁₅	2015 03 31	F51	Pan-STARRS 1	(581404)	2015 GD ₃₂	2013 11 10	F51	Spacewatch
(581353)	2015 FT ₄₁₅	2015 03 30	F51	Pan-STARRS 1	(581405)	2015 GT ₃₂	2014 01 24	F51	Pan-STARRS 1
(581354)	2015 FW ₄₁₅	2015 03 21	F51	Pan-STARRS 1	(581406)	2015 GM ₃₃	2015 03 21	F51	Pan-STARRS 1
(581355)	2015 FP ₄₁₆	2016 07 31	F51	Pan-STARRS 1	(581407)	2015 GL ₃₅	2006 10 03	G96	Mount Lemmon Survey
(581356)	2015 FA ₄₁₇	2015 03 18	F51	Pan-STARRS 1	(581408)	2015 GT ₃₈	2015 03 25	F51	Pan-STARRS 1
(581357)	2015 FK ₄₁₈	2005 07 12	F51	Mount Lemmon Survey	(581409)	2015 GN ₃₉	2015 03 27	F51	Pan-STARRS 1
(581358)	2015 FF ₄₂₁	2015 03 25	F51	Pan-STARRS 1	(581410)	2015 GR ₄₁	2015 03 22	F51	Pan-STARRS 1
(581359)	2015 FB ₄₂₇	2015 03 26	G96	Mount Lemmon Survey	(581411)	2015 GT ₄₁	2014 01 03	F51	Mount Lemmon Survey
(581360)	2015 FK ₄₂₇	2015 03 28	F51	Pan-STARRS 1	(581412)	2015 GP ₄₄	2002 08 15	F51	Spacewatch
(581361)	2015 FK ₄₂₇	2015 03 17	G96	Mount Lemmon Survey	(581413)	2015 GT ₄₆	2007 04 25	F51	Mount Lemmon Survey
(581362)	2015 FP ₄₂₇	2015 03 18	F51	Pan-STARRS 1	(581414)	2015 GE ₄₈	2015 03 27	F51	Pan-STARRS 1
(581363)	2015 FW ₄₂₇	2015 03 22	F51	Pan-STARRS 1	(581415)	2015 GF ₄₈	2011 02 25	F51	Spacewatch
(581364)	2015 FS ₄₂₉	2015 03 21	F51	Pan-STARRS 1	(581416)	2015 GK ₄₈	2008 12 22	F51	Spacewatch
(581365)	2015 FA ₄₃₀	2015 03 23	F51	Pan-STARRS 1	(581417)	2015 GT ₄₈	2014 01 02	F51	Spacewatch
(581366)	2015 FE ₄₃₀	2015 03 29	691	Spacewatch	(581418)	2015 GX ₄₈	2011 02 11	F51	Mount Lemmon Survey
(581367)	2015 FR ₄₃₃	2015 03 24	F51	Pan-STARRS 1	(581419)	2015 GT ₅₂	2012 10 10	F51	Mount Lemmon Survey
(581368)	2015 FS ₄₃₃	2015 03 30	F51	Pan-STARRS 1	(581420)	2015 GZ ₅₂	2012 11 07	F51	Mount Lemmon Survey
(581369)	2015 FK ₄₃₆	2015 03 17	F51	Pan-STARRS 1	(581421)	2015 GN ₅₃	2015 04 13	F51	Pan-STARRS 1
(581370)	2015 FC ₄₃₇	2015 03 21	F51	Pan-STARRS 1	(581422)	2015 GC ₅₄	2015 04 04	F51	Pan-STARRS 1
(581371)	2015 FN ₄₃₇	2001 03 26	F51	Buie, M. W., Kern, S. D.	(581423)	2015 GJ ₆₁	2015 04 14	G96	Mount Lemmon Survey
(581372)	2015 FP ₄₃₉	2015 03 31	F51	Pan-STARRS 1	(581424)	2015 GD ₆₂	2012 10 25	G96	Spacewatch
(581373)	2015 FN ₄₄₀	2008 09 29	G96	Spacewatch	(581425)	2015 GG ₆₃	2015 04 11	G96	Mount Lemmon Survey
(581374)	2015 FJ ₄₄₃	2015 01 20	F51	Pan-STARRS 1	(581426)	2015 HG ₂	2009 11 09	F51	Spacewatch
(581375)	2015 GC ₁	2008 09 05	F51	Spacewatch	(581427)	2015 HV ₃	2015 03 20	F51	Pan-STARRS 1
(581376)	2015 GY ₁	2013 09 17	F51	Mount Lemmon Survey	(581428)	2015 HY ₃	2015 01 20	F51	Pan-STARRS 1
(581377)	2015 GE ₃	2011 02 05	G96	Pan-STARRS 1	(581429)	2015 HA ₄	2008 01 12	F51	Mount Lemmon Survey
(581378)	2015 GO ₃	2006 10 27	G96	Mount Lemmon Survey	(581430)	2015 HO ₄	2007 11 01	F51	Spacewatch
(581379)	2015 GP ₄	2007 10 11	G96	Mount Lemmon Survey	(581431)	2015 HH ₅	2013 12 24	F51	Mount Lemmon Survey
(581380)	2015 GC ₅	2012 10 11	G96	Pan-STARRS 1	(581432)	2015 HS ₆	2009 01 01	F51	Spacewatch
(581381)	2015 GD ₆	2000 09 24	F51	Uppsala-Kvistaberg	(581433)	2015 HU ₆	2006 08 28	F51	Spacewatch
(581382)	2015 GU ₈	2011 04 02	F51	Spacewatch	(581434)	2015 HQ ₇	2008 09 23	F51	Spacewatch
(581383)	2015 GN ₉	2008 10 28	F51	Spacewatch	(581435)	2015 HT ₇	2011 02 07	F51	Mount Lemmon Survey
(581384)	2015 GL ₁₀	2008 09 22	F51	CSS	(581436)	2015 HQ ₈	2015 01 21	F51	Pan-STARRS 1
(581385)	2015 GV ₁₀	2008 11 03	F51	Mount Lemmon Survey	(581437)	2015 HT ₈	2012 10 15	F51	Pan-STARRS 1
(581386)	2015 GF ₁₁	2015 02 18	F51	Pan-STARRS 1	(581438)	2015 HD ₁₁	2012 02 02	703	CSS
(581387)	2015 GO ₁₁	2006 02 07	F51	CSS	(581439)	2015 HK ₁₂	2006 03 03	691	Spacewatch

(581440) 2015 HF ₁₈	2015 03 22	F51	Pan-STARRS 1	(581492) 2015 HD ₉₀	2015 04 23	F51	Pan-STARRS 1
(581441) 2015 HC ₂₀	2015 03 29	F51	Pan-STARRS 1	(581493) 2015 HD ₉₁	2011 07 01	F51	Spacewatch
(581442) 2015 HN ₂₀	2015 03 21	F51	Mount Lemmon Survey	(581494) 2015 HA ₉₂	2006 10 23	F51	Spacewatch
(581443) 2015 HX ₂₀	2011 04 03	F51	Pan-STARRS 1	(581495) 2015 HJ ₉₂	2010 04 14	F51	Spacewatch
(581444) 2015 HJ ₂₃	2009 01 16	F51	Mount Lemmon Survey	(581496) 2015 HW ₉₃	2011 08 27	F51	Pan-STARRS 1
(581445) 2015 HT ₂₃	2012 10 08	F51	Pan-STARRS 1	(581497) 2015 HX ₉₃	2007 10 20	F51	Mount Lemmon Survey
(581446) 2015 HL ₂₄	2012 10 16	F51	Spacewatch	(581498) 2015 HB ₉₄	2006 09 17	F51	Spacewatch
(581447) 2015 HH ₂₇	2012 10 18	F51	Pan-STARRS 1	(581499) 2015 HV ₉₄	2006 09 25	F51	Spacewatch
(581448) 2015 HF ₃₂	2003 10 20	F51	Spacewatch	(581500) 2015 HK ₉₅	2003 11 15	F51	Spacewatch
(581449) 2015 HC ₃₄	2015 04 20	F51	Pan-STARRS 1	(581501) 2015 HB ₉₆	2007 03 12	F51	Spacewatch
(581450) 2015 HE ₃₆	2012 10 22	F51	Skillman, D.	(581502) 2015 HW ₉₇	2015 03 17	F51	Pan-STARRS 1
(581451) 2015 HO ₃₆	2003 01 06	F51	Dell'Antonio, I., Loomba, D.	(581503) 2015 HE ₉₈	2006 10 20	F51	Spacewatch
(581452) 2015 HU ₃₆	2015 03 21	F51	Pan-STARRS 1	(581504) 2015 HQ ₁₀₀	2007 09 15	F51	Mount Lemmon Survey
(581453) 2015 HS ₃₈	2009 02 19	F51	Spacewatch	(581505) 2015 HF ₁₀₁	2015 01 31	F52	Pan-STARRS 1
(581454) 2015 HD ₃₉	2015 03 28	F51	Pan-STARRS 1	(581506) 2015 HK ₁₀₂	2007 11 02	F51	Mount Lemmon Survey
(581455) 2015 HG ₃₉	2015 04 20	F51	Pan-STARRS 1	(581507) 2015 HW ₁₀₃	2009 01 25	F51	Spacewatch
(581456) 2015 HM ₃₉	2013 12 30	F51	Pan-STARRS 1	(581508) 2015 HC ₁₀₄	2014 01 03	F51	Spacewatch
(581457) 2015 HQ ₃₉	2015 03 28	F51	Pan-STARRS 1	(581509) 2015 HW ₁₀₄	2015 02 23	F51	Pan-STARRS 1
(581458) 2015 HF ₄₀	2006 12 27	F51	Mount Lemmon Survey	(581510) 2015 HR ₁₀₅	2015 04 13	F51	Pan-STARRS 1
(581459) 2015 HO ₄₀	2010 05 19	F51	Mount Lemmon Survey	(581511) 2015 HG ₁₀₈	2009 02 18	F51	OAM Observatory
(581460) 2015 HR ₄₅	2012 05 20	F51	Mount Lemmon Survey	(581512) 2015 HA ₁₀₉	2015 04 16	F51	Pan-STARRS 2
(581461) 2015 HB ₄₇	2008 10 07	F51	Mount Lemmon Survey	(581513) 2015 HH ₁₀₉	2014 01 10	F51	Mount Lemmon Survey
(581462) 2015 HY ₅₀	2012 09 18	F51	CSS	(581514) 2015 HY ₁₀₉	2014 03 06	F51	Mount Lemmon Survey
(581463) 2015 HD ₅₃	2011 06 07	F51	Mount Lemmon Survey	(581515) 2015 HM ₁₁₀	2009 12 20	F51	Mount Lemmon Survey
(581464) 2015 HA ₅₅	2012 10 17	F51	Pan-STARRS 1	(581516) 2015 HM ₁₁₂	2015 03 28	F51	Pan-STARRS 1
(581465) 2015 HQ ₅₆	2015 04 18	F51	Pan-STARRS 1	(581517) 2015 HN ₁₁₂	2014 01 01	F51	Mount Lemmon Survey
(581466) 2015 HK ₅₉	2006 09 18	F51	Spacewatch	(581518) 2015 HO ₁₁₂	2015 03 28	F51	Pan-STARRS 1
(581467) 2015 HK ₆₀	2010 03 18	F51	Mount Lemmon Survey	(581519) 2015 HH ₁₁₃	2013 11 12	F51	Mount Lemmon Survey
(581468) 2015 HY ₆₀	2009 02 01	F51	Spacewatch	(581520) 2015 HK ₁₁₃	2015 04 13	F51	Pan-STARRS 1
(581469) 2015 HA ₆₁	2015 04 18	F51	Pan-STARRS 1	(581521) 2015 HU ₁₁₄	2012 11 02	F51	Pan-STARRS 1
(581470) 2015 HD ₆₂	2010 06 19	691	Mount Lemmon Survey	(581522) 2015 HM ₁₁₅	2001 10 23	F51	LONEOS
(581471) 2015 HP ₆₃	2001 03 22	F51	Spacewatch	(581523) 2015 HJ ₁₁₇	2005 10 29	F51	CSS
(581472) 2015 HM ₆₇	2011 03 04	F51	Mount Lemmon Survey	(581524) 2015 HK ₁₁₇	2013 09 05	F51	Vales, J.
(581473) 2015 HT ₇₀	2005 10 01	F51	Mount Lemmon Survey	(581525) 2015 HU ₁₁₉	2015 04 23	F51	Pan-STARRS 1
(581474) 2015 HJ ₇₁	2012 10 17	F51	Pan-STARRS 1	(581526) 2015 HZ ₁₁₉	2012 10 09	F51	Mount Lemmon Survey
(581475) 2015 HE ₇₂	2010 06 19	F51	Mount Lemmon Survey	(581527) 2015 HD ₁₂₃	2014 01 29	F51	Mount Lemmon Survey
(581476) 2015 HO ₇₂	2007 10 09	F51	Mount Lemmon Survey	(581528) 2015 HG ₁₂₅	2007 10 08	F51	Spacewatch
(581477) 2015 HG ₇₄	2006 09 17	F51	Spacewatch	(581529) 2015 HP ₁₂₇	2012 11 22	F51	Spacewatch
(581478) 2015 HJ ₇₄	2015 04 23	F51	Pan-STARRS 1	(581530) 2015 HO ₁₂₉	2012 10 21	F51	Mount Lemmon Survey
(581479) 2015 HX ₇₅	2012 10 22	F51	Pan-STARRS 1	(581531) 2015 HZ ₁₂₉	2012 09 16	F51	Spacewatch
(581480) 2015 HH ₇₆	2007 10 11	F51	Mount Lemmon Survey	(581532) 2015 HF ₁₃₆	2011 04 02	F51	Spacewatch
(581481) 2015 HK ₇₆	2009 02 28	F51	Spacewatch	(581533) 2015 HL ₁₃₆	2005 10 30	F51	Mount Lemmon Survey
(581482) 2015 HT ₇₉	2012 10 08	F51	Pan-STARRS 1	(581534) 2015 HP ₁₃₆	2015 04 23	F51	Pan-STARRS 1
(581483) 2015 HW ₇₉	2005 03 12	F51	Buie, M. W., Wasserman, L. H.	(581535) 2015 HZ ₁₄₀	2015 04 23	F51	Pan-STARRS 1
(581484) 2015 HN ₈₀	2012 10 18	F51	Pan-STARRS 1	(581536) 2015 HG ₁₄₂	2015 01 22	F51	Pan-STARRS 1
(581485) 2015 HS ₈₀	2012 09 17	F51	Mount Lemmon Survey	(581537) 2015 HR ₁₄₂	2009 01 20	F51	Spacewatch
(581486) 2015 HE ₈₁	1995 10 02	F51	Spacewatch	(581538) 2015 HA ₁₄₅	2009 01 31	F51	Mount Lemmon Survey
(581487) 2015 HR ₈₂	2010 04 10	F51	Spacewatch	(581539) 2015 HU ₁₄₅	2007 12 04	F51	Mount Lemmon Survey
(581488) 2015 HA ₈₃	2010 04 14	F51	Spacewatch	(581540) 2015 HN ₁₄₇	2012 09 18	F51	Mount Lemmon Survey
(581489) 2015 HB ₈₆	2006 08 29	F51	Spacewatch	(581541) 2015 HV ₁₄₇	2009 02 02	F51	Mount Lemmon Survey
(581490) 2015 HQ ₈₆	2011 05 12	F51	Schwartz, M., Holvorcem, P. R.	(581542) 2015 HW ₁₄₈	2007 12 05	F51	Mount Lemmon Survey
(581491) 2015 HY ₈₆	2012 10 18	F51	Pan-STARRS 1	(581543) 2015 HZ ₁₅₃	2006 11 16	F51	Spacewatch

(581544) 2015 HF ₁₅₄	2004 03 30	F51	Spacewatch	(581596) 2015 JG ₄	2013 11 11	F51	Mount Lemmon Survey
(581545) 2015 HO ₁₅₄	2015 01 23	G36	Pan-STARRS 1	(581597) 2015 JD ₅	2009 03 03	F51	Mount Lemmon Survey
(581546) 2015 HV ₁₅₄	2012 10 18	691	Pan-STARRS 1	(581598) 2015 JN ₆	2011 05 30	F51	Pan-STARRS 1
(581547) 2015 HH ₁₅₇	2011 06 12	F51	Mount Lemmon Survey	(581599) 2015 JV ₇	2014 01 01	F51	Mount Lemmon Survey
(581548) 2015 HR ₁₅₈	2012 10 08	F51	Spacewatch	(581600) 2015 JR ₈	2005 02 09	F51	Mount Lemmon Survey
(581549) 2015 HT ₁₆₃	2011 06 03	F51	Mount Lemmon Survey	(581601) 2015 JZ ₉	2014 01 26	F51	Pan-STARRS 1
(581550) 2015 HA ₁₆₄	2007 03 11	F51	Mount Lemmon Survey	(581602) 2015 JJ ₁₂	2004 04 21	G96	Spacewatch
(581551) 2015 HK ₁₆₇	2015 04 24	F51	Pan-STARRS 1	(581603) 2015 JE ₁₄	2015 05 13	F51	Pan-STARRS 1
(581552) 2015 HX ₁₆₈	2015 04 24	F52	Pan-STARRS 2	(581604) 2015 JU ₁₅	2015 05 14	F51	Pan-STARRS 1
(581553) 2015 HK ₁₇₀	2005 10 03	F51	NEAT	(581605) 2015 JJ ₁₈	2015 05 10	G96	Mount Lemmon Survey
(581554) 2015 HP ₁₇₀	2003 05 06	F51	Spacewatch	(581606) 2015 JR ₁₉	2015 05 11	G96	Mount Lemmon Survey
(581555) 2015 HU ₁₇₀	2015 04 01	F51	Pan-STARRS 1	(581607) 2015 JY ₁₉	2015 05 12	G96	Mount Lemmon Survey
(581556) 2015 HJ ₁₇₃	2005 06 27	G45	Spacewatch	(581608) 2015 JF ₂₂	2015 05 12	G96	Mount Lemmon Survey
(581557) 2015 HH ₁₇₄	2009 01 29	G45	Mount Lemmon Survey	(581609) 2015 KP ₁	2012 10 18	F51	Pan-STARRS 1
(581558) 2015 HS ₁₇₄	2004 03 15	G45	NEAT	(581610) 2015 KW ₂	2013 12 14	F51	Mount Lemmon Survey
(581559) 2015 HH ₁₇₆	2015 03 17	G45	Pan-STARRS 1	(581611) 2015 KM ₃	2001 10 14	703	Spacewatch
(581560) 2015 HK ₁₇₆	2015 01 28	G45	Pan-STARRS 1	(581612) 2015 KZ ₃	2008 10 03	F51	Mount Lemmon Survey
(581561) 2015 HT ₁₇₈	2007 11 09	G45	Spacewatch	(581613) 2015 KK ₄	2015 01 18	F51	Pan-STARRS 1
(581562) 2015 HH ₁₈₀	2015 04 22	G45	Space Surveillance Telescope	(581614) 2015 KJ ₅	2015 05 09	F51	Pan-STARRS 2
(581563) 2015 HR ₁₈₀	2004 04 21	G45	CINEOS	(581615) 2015 KT ₅	2011 09 24	F51	Pan-STARRS 1
(581564) 2015 HE ₁₈₂	2011 11 17	F51	Spacewatch	(581616) 2015 KU ₅	2007 11 09	F51	Spacewatch
(581565) 2015 HF ₁₈₄	2012 02 19	G96	CSS	(581617) 2015 KQ ₆	2012 12 04	G96	Mount Lemmon Survey
(581566) 2015 HK ₁₈₆	2009 04 02	F51	Spacewatch	(581618) 2015 KR ₇	2015 04 23	F52	Pan-STARRS 2
(581567) 2015 HV ₁₈₆	2015 04 18	F51	Pan-STARRS 1	(581619) 2015 KO ₁₃	2003 09 17	F51	Spacewatch
(581568) 2015 HB ₁₈₇	2007 12 30	F51	Mount Lemmon Survey	(581620) 2015 KD ₁₅	2015 05 18	F51	Pan-STARRS 1
(581569) 2015 HP ₁₈₇	2009 01 31	F51	Mount Lemmon Survey	(581621) 2015 KL ₁₅	2015 05 14	F51	Pan-STARRS 1
(581570) 2015 HW ₁₈₇	2015 04 25	F51	Pan-STARRS 1	(581622) 2015 KV ₁₅	2011 10 23	F51	Pan-STARRS 1
(581571) 2015 HV ₁₈₉	2005 07 04	F51	Mount Lemmon Survey	(581623) 2015 KO ₁₆	2015 05 18	F51	Pan-STARRS 1
(581572) 2015 HE ₁₉₂	2015 04 23	F51	Pan-STARRS 1	(581624) 2015 KQ ₁₆	2011 08 30	F51	Spacewatch
(581573) 2015 HF ₁₉₂	2015 04 23	F51	Pan-STARRS 1	(581625) 2015 KM ₁₇	2014 02 22	F51	Spacewatch
(581574) 2015 HE ₁₉₄	2012 12 14	F51	Holmes, R.	(581626) 2015 KR ₁₈	2008 12 02	F51	Spacewatch
(581575) 2015 HO ₁₉₉	2015 04 25	F51	Pan-STARRS 1	(581627) 2015 KO ₁₉	2010 07 18	G96	Siding Spring Survey
(581576) 2015 HP ₁₉₉	2016 06 29	F51	Pan-STARRS 1	(581628) 2015 KD ₂₁	2005 07 18	F52	NEAT
(581577) 2015 HJ ₂₀₀	2015 04 25	F51	Pan-STARRS 1	(581629) 2015 KL ₂₁	2003 03 23	F52	SDSS Collaboration
(581578) 2015 HQ ₂₀₀	2015 04 25	F51	Pan-STARRS 1	(581630) 2015 KN ₂₁	2005 06 30	F51	NEAT
(581579) 2015 HX ₂₀₅	2015 04 24	F51	Pan-STARRS 1	(581631) 2015 KF ₂₂	2009 04 29	926	Mount Lemmon Survey
(581580) 2015 HB ₂₀₆	2015 04 23	F51	Pan-STARRS 1	(581632) 2015 KL ₂₂	2003 04 01	F51	NEAT
(581581) 2015 HC ₂₀₈	2015 04 24	F51	Pan-STARRS 1	(581633) 2015 KP ₂₂	2015 04 20	F51	Pan-STARRS 1
(581582) 2015 HF ₂₀₈	2015 04 25	F51	Pan-STARRS 1	(581634) 2015 KW ₂₂	2008 01 11	F51	Spacewatch
(581583) 2015 HG ₂₀₈	2015 04 23	F51	Pan-STARRS 1	(581635) 2015 KV ₂₃	2015 05 18	F51	Pan-STARRS 1
(581584) 2015 HP ₂₀₈	2015 04 23	F51	Pan-STARRS 1	(581636) 2015 KN ₂₄	2008 01 13	F52	Mount Lemmon Survey
(581585) 2015 HG ₂₀₉	2015 04 25	F51	Pan-STARRS 1	(581637) 2015 KO ₂₇	2013 12 31	F51	Spacewatch
(581586) 2015 HV ₂₀₉	2015 04 23	F51	Pan-STARRS 1	(581638) 2015 KV ₂₇	2008 10 09	F51	Mount Lemmon Survey
(581587) 2015 HX ₂₁₀	2015 04 23	950	La Palma	(581639) 2015 KZ ₂₈	2015 04 18	F51	Pan-STARRS 1
(581588) 2015 HT ₂₁₁	2015 04 20	691	Spacewatch	(581640) 2015 KG ₂₉	2015 05 19	F51	Pan-STARRS 1
(581589) 2015 HW ₂₁₁	2015 04 24	F51	Pan-STARRS 1	(581641) 2015 KW ₃₁	2015 04 18	F51	Mount Lemmon Survey
(581590) 2015 HU ₂₁₈	2015 04 18	F51	Pan-STARRS 1	(581642) 2015 KG ₃₂	2012 10 22	F51	Pan-STARRS 1
(581591) 2015 JE ₁	2013 11 03	F51	Palomar Transient Factory	(581643) 2015 KL ₃₃	2014 02 10	F51	Pan-STARRS 1
(581592) 2015 JA ₃	2011 04 26	F51	Pan-STARRS 1	(581644) 2015 KV ₃₄	2007 11 04	F51	Spacewatch
(581593) 2015 JN ₃	2006 11 17	F51	Spacewatch	(581645) 2015 KO ₃₆	2015 05 19	F51	Pan-STARRS 1
(581594) 2015 JY ₃	2015 05 15	F51	Pan-STARRS 1	(581646) 2015 KU ₃₈	2011 08 05	G96	Pal, A.
(581595) 2015 JC ₄	2011 06 24	F51	Spacewatch	(581647) 2015 KP ₃₉	2005 07 09	F51	Spacewatch

(581648)	2015	KW ₄₁	2007 11 09	F51	Spacewatch
(581649)	2015	KX ₄₁	2007 12 16	F51	Mount Lemmon Survey
(581650)	2015	KB ₄₂	2004 05 09	F51	Spacewatch
(581651)	2015	KR ₄₂	2011 08 26	F51	Sárneczky, K.
(581652)	2015	KZ ₄₅	2012 10 06	F51	Mount Lemmon Survey
(581653)	2015	KG ₄₆	2015 05 20	F51	Pan-STARRS 1
(581654)	2015	KE ₄₇	2009 04 27	F51	Mount Lemmon Survey
(581655)	2015	KK ₄₇	2015 03 21	F51	Pan-STARRS 1
(581656)	2015	KT ₄₇	2015 05 20	F51	Pan-STARRS 1
(581657)	2015	KX ₄₈	2015 05 20	F51	Pan-STARRS 1
(581658)	2015	KT ₄₉	2014 03 13	F51	Mount Lemmon Survey
(581659)	2015	KF ₅₀	2015 05 20	F51	Pan-STARRS 1
(581660)	2015	KG ₅₀	2004 03 20	F51	Spacewatch
(581661)	2015	KY ₅₀	2012 10 17	F51	Mount Lemmon Survey
(581662)	2015	KB ₅₁	2011 09 29	F51	Mount Lemmon Survey
(581663)	2015	KK ₅₂	2005 04 04	F51	Mount Lemmon Survey
(581664)	2015	KR ₅₂	2007 12 30	F51	Mount Lemmon Survey
(581665)	2015	KJ ₅₃	2015 05 20	F51	Pan-STARRS 1
(581666)	2015	KH ₅₄	2015 05 20	F51	Pan-STARRS 1
(581667)	2015	KK ₅₄	2015 03 30	F51	Pan-STARRS 1
(581668)	2015	KM ₅₅	2011 06 12	F51	Mount Lemmon Survey
(581669)	2015	KS ₅₅	2015 05 20	F51	Pan-STARRS 1
(581670)	2015	KS ₆₀	2007 11 04	F51	Spacewatch
(581671)	2015	KQ ₆₁	2015 03 28	F51	Pan-STARRS 1
(581672)	2015	KZ ₆₂	2009 02 01	F51	Mount Lemmon Survey
(581673)	2015	KB ₆₅	2010 05 11	F51	Mount Lemmon Survey
(581674)	2015	KK ₆₅	2009 03 02	F51	Spacewatch
(581675)	2015	KZ ₆₇	2015 05 21	F51	Pan-STARRS 1
(581676)	2015	KB ₆₈	2015 05 11	F51	Mount Lemmon Survey
(581677)	2015	KP ₆₈	2015 05 21	F51	Pan-STARRS 1
(581678)	2015	KY ₆₈	2015 04 28	F51	CSS
(581679)	2015	KB ₆₉	2007 12 31	F51	Mount Lemmon Survey
(581680)	2015	KK ₆₉	2003 05 23	F51	Spacewatch
(581681)	2015	KS ₆₉	2005 07 03	F51	Mount Lemmon Survey
(581682)	2015	KL ₇₀	2011 08 27	F51	Pan-STARRS 1
(581683)	2015	KV ₇₀	2015 05 21	F51	Pan-STARRS 1
(581684)	2015	KX ₇₀	2009 03 03	F51	Mount Lemmon Survey
(581685)	2015	KD ₇₂	2015 05 21	F51	Pan-STARRS 1
(581686)	2015	KU ₇₂	2011 09 21	F51	Mount Lemmon Survey
(581687)	2015	KF ₇₆	2014 01 25	F51	Pan-STARRS 1
(581688)	2015	KT ₇₆	2014 02 25	F51	Spacewatch
(581689)	2015	KF ₇₇	2015 04 23	F51	Pan-STARRS 1
(581690)	2015	KV ₇₈	2015 04 23	F51	Pan-STARRS 1
(581691)	2015	KY ₇₈	2015 05 21	F51	Pan-STARRS 1
(581692)	2015	KO ₇₉	2006 11 13	F51	CSS
(581693)	2015	KO ₈₀	2011 09 25	F51	Pan-STARRS 1
(581694)	2015	KA ₈₁	2006 08 28	F51	Spacewatch
(581695)	2015	KS ₈₁	2009 02 28	F51	Spacewatch
(581696)	2015	KA ₈₂	2002 07 18	F51	NEAT
(581697)	2015	KZ ₈₂	2015 05 21	F51	Pan-STARRS 1
(581698)	2015	KF ₈₃	2014 02 26	F51	Mount Lemmon Survey
(581699)	2015	KP ₈₃	2012 12 12	F51	Mount Lemmon Survey

(581700)	2015	KD ₈₄	2015 05 21	F51	Pan-STARRS 1
(581701)	2015	KM ₈₄	2008 01 17	F51	Mount Lemmon Survey
(581702)	2015	KP ₈₄	2015 03 28	F51	Pan-STARRS 1
(581703)	2015	KF ₈₅	2007 12 31	F51	Mount Lemmon Survey
(581704)	2015	KT ₈₇	2012 12 04	F51	Mount Lemmon Survey
(581705)	2015	KZ ₈₇	2015 03 31	F51	Pan-STARRS 1
(581706)	2015	KB ₈₈	2009 01 31	F51	Mount Lemmon Survey
(581707)	2015	KT ₈₈	2015 05 21	F51	Pan-STARRS 1
(581708)	2015	KV ₈₈	2015 05 21	F51	Pan-STARRS 1
(581709)	2015	KX ₈₈	2015 03 28	F51	Pan-STARRS 1
(581710)	2015	KW ₈₉	2009 02 20	F51	Spacewatch
(581711)	2015	KG ₉₀	2003 03 07	F51	Kitt Peak
(581712)	2015	KH ₉₂	2015 04 23	F51	Pan-STARRS 1
(581713)	2015	KJ ₉₄	2015 05 13	F51	Mount Lemmon Survey
(581714)	2015	KP ₉₄	2015 05 13	F51	Mount Lemmon Survey
(581715)	2015	KN ₉₅	2002 10 10	F51	NEAT
(581716)	2015	KS ₉₅	2015 04 23	F51	Pan-STARRS 1
(581717)	2015	KR ₉₆	1995 10 22	F51	Spacewatch
(581718)	2015	KF ₉₇	2015 03 21	F51	Pan-STARRS 1
(581719)	2015	KO ₉₇	2015 04 23	F51	Pan-STARRS 1
(581720)	2015	KM ₉₈	2009 03 29	F51	Spacewatch
(581721)	2015	KA ₉₉	2012 12 03	F51	Mount Lemmon Survey
(581722)	2015	KH ₁₀₁	2008 10 21	F51	Mount Lemmon Survey
(581723)	2015	KK ₁₀₁	2015 03 30	F51	Pan-STARRS 1
(581724)	2015	KM ₁₀₁	2004 03 12	F51	NEAT
(581725)	2015	KZ ₁₀₁	2014 01 26	F51	Pan-STARRS 1
(581726)	2015	KK ₁₀₂	1998 09 15	F51	Spacewatch
(581727)	2015	KD ₁₀₃	2015 05 21	F51	Pan-STARRS 1
(581728)	2015	KL ₁₀₄	2014 02 26	F51	Mount Lemmon Survey
(581729)	2015	KQ ₁₀₄	2008 03 10	F51	Spacewatch
(581730)	2015	KU ₁₀₄	2014 02 26	F51	Mount Lemmon Survey
(581731)	2015	KW ₁₀₄	2006 04 21	F51	Spacewatch
(581732)	2015	KX ₁₀₄	2009 04 19	F51	Mount Lemmon Survey
(581733)	2015	KX ₁₀₅	2012 12 04	F51	Mount Lemmon Survey
(581734)	2015	KY ₁₀₅	2006 09 30	F51	Mount Lemmon Survey
(581735)	2015	KW ₁₀₆	2015 03 30	F51	Pan-STARRS 1
(581736)	2015	KO ₁₀₇	2015 05 21	F51	Pan-STARRS 1
(581737)	2015	KP ₁₀₇	2015 05 21	F51	Pan-STARRS 1
(581738)	2015	KA ₁₀₈	2007 11 11	F51	Mount Lemmon Survey
(581739)	2015	KF ₁₀₈	2015 05 18	F51	Mount Lemmon Survey
(581740)	2015	KK ₁₀₉	2015 05 21	F51	Pan-STARRS 1
(581741)	2015	KV ₁₀₉	2015 05 21	F51	Pan-STARRS 1
(581742)	2015	KG ₁₁₀	2005 05 09	F51	Spacewatch
(581743)	2015	KJ ₁₁₀	2007 12 04	F51	Mount Lemmon Survey
(581744)	2015	KF ₁₁₁	2011 09 24	F51	Pan-STARRS 1
(581745)	2015	KF ₁₁₂	2009 04 01	F51	Mount Lemmon Survey
(581746)	2015	KP ₁₁₂	2015 05 14	F51	Pan-STARRS 1
(581747)	2015	KB ₁₁₃	2015 03 30	F51	Pan-STARRS 1
(581748)	2015	KF ₁₁₄	2004 05 15	F51	CINEOS
(581749)	2015	KO ₁₁₄	2015 05 21	F51	Pan-STARRS 1
(581750)	2015	KR ₁₁₅	2001 11 11	F51	SDSS Collaboration
(581751)	2015	KR ₁₁₇	2008 01 30	F51	Spacewatch

(581752) 2015 KM ₁₁₈	2009 01 01	F51	Mount Lemmon Survey
(581753) 2015 KA ₁₁₉	2012 10 19	F51	Mount Lemmon Survey
(581754) 2015 KG ₁₁₉	2015 03 28	F51	Pan-STARRS 1
(581755) 2015 KH ₁₁₉	2009 01 31	F51	Spacewatch
(581756) 2015 KN ₁₁₉	2015 04 18	F51	Pan-STARRS 1
(581757) 2015 KG ₁₂₃	2015 05 21	F52	Pan-STARRS 2
(581758) 2015 KB ₁₂₆	2015 04 25	F51	Pan-STARRS 1
(581759) 2015 KW ₁₂₇	2006 10 22	F51	CSS
(581760) 2015 KT ₁₂₈	2015 05 10	F51	Mount Lemmon Survey
(581761) 2015 KL ₁₂₉	2015 04 10	F51	Mount Lemmon Survey
(581762) 2015 KQ ₁₂₉	2006 08 21	F51	Sárneczky, K., Kuli, Z.
(581763) 2015 KT ₁₂₉	2015 04 11	F51	Mount Lemmon Survey
(581764) 2015 KJ ₁₃₂	2015 05 22	F51	Pan-STARRS 1
(581765) 2015 KR ₁₃₃	2008 10 08	G96	Mount Lemmon Survey
(581766) 2015 KS ₁₃₃	2014 02 24	691	Pan-STARRS 1
(581767) 2015 KN ₁₃₅	2015 04 20	F51	Spacewatch
(581768) 2015 KN ₁₃₆	2009 03 08	F51	Mount Lemmon Survey
(581769) 2015 KX ₁₃₆	2015 04 18	F51	Mount Lemmon Survey
(581770) 2015 KB ₁₃₈	2004 03 17	F51	Spacewatch
(581771) 2015 KT ₁₃₉	2015 05 24	F51	Pan-STARRS 1
(581772) 2015 KP ₁₄₀	2003 09 21	F51	NEAT
(581773) 2015 KU ₁₄₀	2005 10 11	F51	Spacewatch
(581774) 2015 KY ₁₄₀	2015 05 24	F51	Pan-STARRS 1
(581775) 2015 KO ₁₄₁	2015 05 24	F51	Pan-STARRS 1
(581776) 2015 KL ₁₄₂	2003 02 25	F51	CINEOS
(581777) 2015 KZ ₁₄₂	2014 02 10	F51	Mount Lemmon Survey
(581778) 2015 KD ₁₄₃	2015 05 20	F51	Pan-STARRS 1
(581779) 2015 KU ₁₄₃	2014 02 24	F51	Pan-STARRS 1
(581780) 2015 KV ₁₄₃	2009 03 02	F51	Spacewatch
(581781) 2015 KV ₁₄₄	2001 10 15	F51	NEAT
(581782) 2015 KR ₁₄₅	2015 05 18	F51	Pan-STARRS 2
(581783) 2015 KU ₁₄₆	2012 10 20	F51	Pan-STARRS 1
(581784) 2015 KE ₁₄₇	2015 04 18	F51	Pan-STARRS 1
(581785) 2015 KR ₁₄₈	2012 12 22	F51	Pan-STARRS 1
(581786) 2015 KE ₁₄₉	2014 02 11	F51	Mount Lemmon Survey
(581787) 2015 KH ₁₅₀	2011 09 04	F51	Pan-STARRS 1
(581788) 2015 KL ₁₅₀	2003 10 22	F51	Spacewatch
(581789) 2015 KP ₁₅₀	2004 05 23	F51	Spacewatch
(581790) 2015 KA ₁₅₁	2010 05 11	F51	Mount Lemmon Survey
(581791) 2015 KX ₁₅₁	2014 02 24	F51	Pan-STARRS 1
(581792) 2015 KE ₁₅₃	2011 09 02	F51	Pan-STARRS 1
(581793) 2015 KQ ₁₅₃	2015 05 25	F51	Pan-STARRS 1
(581794) 2015 KA ₁₅₄	2007 12 16	F52	Mount Lemmon Survey
(581795) 2015 KF ₁₅₄	2015 05 25	F52	Pan-STARRS 2
(581796) 2015 KY ₁₅₈	2014 01 09	F51	Pan-STARRS 1
(581797) 2015 KF ₁₅₉	2015 05 26	F51	Pan-STARRS 1
(581798) 2015 KU ₁₅₉	2004 04 13	G45	Spacewatch
(581799) 2015 KD ₁₆₀	2006 03 25	G45	Spacewatch
(581800) 2015 KN ₁₆₅	2004 03 15	F51	Spacewatch
(581801) 2015 KB ₁₆₆	2011 10 03	F51	Karge, S., Zimmer, U.
(581802) 2015 KB ₁₆₇	2014 03 06	F51	Spacewatch
(581803) 2015 KC ₁₆₇	2015 05 21	F51	Pan-STARRS 1

(581804) 2015 KN ₁₆₇	2014 05 29	568	Mauna Kea
(581805) 2015 KX ₁₆₇	2014 02 10	F51	Pan-STARRS 1
(581806) 2015 KZ ₁₆₇	2015 05 18	F52	Pan-STARRS 2
(581807) 2015 KD ₁₆₈	2011 09 04	F51	Pan-STARRS 1
(581808) 2015 KJ ₁₆₈	2002 02 12	F51	Spacewatch
(581809) 2015 KL ₁₆₈	2003 10 20	F51	Spacewatch
(581810) 2015 KK ₁₆₉	2010 09 17	F51	Mount Lemmon Survey
(581811) 2015 KU ₁₆₉	2015 05 21	F51	Pan-STARRS 1
(581812) 2015 KO ₁₇₀	2011 09 04	F51	Pan-STARRS 1
(581813) 2015 KT ₁₇₀	2015 05 21	F51	Pan-STARRS 1
(581814) 2015 KV ₁₇₀	2012 11 11	F51	Schwartz, M., Holvorcem, P. R.
(581815) 2015 KS ₁₇₂	2011 09 21	F51	Spacewatch
(581816) 2015 KG ₁₇₉	2016 08 01	F51	Pan-STARRS 1
(581817) 2015 KE ₁₈₀	2015 05 24	F51	Pan-STARRS 1
(581818) 2015 KB ₁₈₂	2016 07 14	F51	Pan-STARRS 1
(581819) 2015 KH ₁₈₈	2015 05 21	F51	Pan-STARRS 1
(581820) 2015 KR ₁₈₈	2015 05 25	F51	Pan-STARRS 1
(581821) 2015 KS ₁₈₈	2015 05 21	F51	Pan-STARRS 1
(581822) 2015 KM ₁₈₉	2015 05 27	G96	Mount Lemmon Survey
(581823) 2015 KV ₁₈₉	2015 05 24	F51	Pan-STARRS 1
(581824) 2015 KJ ₁₉₀	2015 05 22	F51	Pan-STARRS 1
(581825) 2015 KS ₁₉₀	2015 05 25	F51	Pan-STARRS 1
(581826) 2015 KZ ₁₉₁	2015 05 21	F51	Pan-STARRS 1
(581827) 2015 KJ ₁₉₅	2015 05 25	F51	Pan-STARRS 1
(581828) 2015 KW ₁₉₇	2015 05 26	F51	Pan-STARRS 1
(581829) 2015 KO ₁₉₉	2015 05 21	F51	Pan-STARRS 1
(581830) 2015 LN	2009 02 01	F51	CSS
(581831) 2015 LY	2015 03 29	F51	Pan-STARRS 1
(581832) 2015 LS ₂	2010 01 08	F51	Mount Lemmon Survey
(581833) 2015 LF ₄	2013 12 11	F51	Pan-STARRS 1
(581834) 2015 LV ₅	2002 01 14	F51	NEAT
(581835) 2015 LN ₆	2010 06 09	F51	Spacewatch
(581836) 2015 LD ₇	2015 03 28	F51	Pan-STARRS 1
(581837) 2015 LA ₈	2007 09 14	F51	Mount Lemmon Survey
(581838) 2015 LG ₁₀	2012 11 26	F51	Mount Lemmon Survey
(581839) 2015 LJ ₁₀	2012 12 08	F51	Mount Lemmon Survey
(581840) 2015 LQ ₁₁	2015 06 09	F51	Pan-STARRS 1
(581841) 2015 LP ₁₂	2007 06 13	F51	Spacewatch
(581842) 2015 LO ₁₃	2015 05 14	F51	Pan-STARRS 1
(581843) 2015 LT ₁₃	2015 06 07	F51	Pan-STARRS 1
(581844) 2015 LL ₁₄	2014 03 11	F51	Mount Lemmon Survey
(581845) 2015 LZ ₁₄	2012 12 08	F51	Mount Lemmon Survey
(581846) 2015 LP ₁₅	2011 09 04	F51	Pan-STARRS 1
(581847) 2015 LU ₁₅	2015 06 11	F51	Pan-STARRS 1
(581848) 2015 LD ₁₆	2015 06 11	F51	Pan-STARRS 1
(581849) 2015 LR ₁₆	2011 11 25	F51	Pan-STARRS 1
(581850) 2015 LV ₁₆	2015 06 11	F51	Pan-STARRS 1
(581851) 2015 LA ₁₇	2009 05 17	F51	Mount Lemmon Survey
(581852) 2015 LH ₁₇	2014 02 10	F51	Mount Lemmon Survey
(581853) 2015 LV ₁₇	2015 06 11	F51	Pan-STARRS 1
(581854) 2015 LD ₁₉	2005 11 10	F51	Mount Lemmon Survey
(581855) 2015 LY ₁₉	2014 03 08	F51	Mount Lemmon Survey

(581856)	2015 LG ₂₀	2007 10 17	F51	Mount Lemmon Survey	(581908)	2015 MW ₁₄	2010 09 18	F51	Mount Lemmon Survey
(581857)	2015 LY ₂₁	2010 02 14	G45	Mount Lemmon Survey	(581909)	2015 MD ₁₅	2014 02 20	F51	Mount Lemmon Survey
(581858)	2015 LO ₂₂	2008 10 26	F51	Mount Lemmon Survey	(581910)	2015 MU ₁₆	2006 08 21	F51	Spacewatch
(581859)	2015 LS ₂₂	2015 05 21	F51	Pan-STARRS 1	(581911)	2015 MY ₁₆	2010 02 15	F51	Spacewatch
(581860)	2015 LX ₂₂	2015 05 21	F51	Pan-STARRS 1	(581912)	2015 MO ₁₇	2012 10 27	F51	Mount Lemmon Survey
(581861)	2015 LC ₂₄	2009 04 27	G32	Mount Lemmon Survey	(581913)	2015 MQ ₁₈	2015 05 15	F51	Pan-STARRS 1
(581862)	2015 LZ ₂₄	2015 06 13	F51	Pan-STARRS 1	(581914)	2015 MF ₂₀	2006 10 02	F51	Mount Lemmon Survey
(581863)	2015 LY ₂₅	2014 01 28	F51	Mount Lemmon Survey	(581915)	2015 MC ₂₂	2006 10 02	F51	Mount Lemmon Survey
(581864)	2015 LA ₂₆	2005 12 05	F51	Spacewatch	(581916)	2015 MF ₂₈	2011 10 03	F51	Mount Lemmon Survey
(581865)	2015 LS ₂₆	2005 08 30	F51	Spacewatch	(581917)	2015 MJ ₂₉	2007 09 11	F51	Spacewatch
(581866)	2015 LB ₂₇	2013 12 27	F51	Mount Lemmon Survey	(581918)	2015 MA ₃₀	2015 05 26	F51	Pan-STARRS 1
(581867)	2015 LE ₂₇	2015 06 13	F51	Pan-STARRS 1	(581919)	2015 MB ₃₁	2015 05 21	F51	Pan-STARRS 1
(581868)	2015 LU ₂₇	2005 06 03	F51	Spacewatch	(581920)	2015 MV ₃₁	2015 05 22	F51	Pan-STARRS 1
(581869)	2015 LL ₂₈	2006 01 31	F51	Mount Lemmon Survey	(581921)	2015 MA ₃₃	2011 09 25	F51	Pan-STARRS 1
(581870)	2015 LE ₃₀	2015 06 13	F51	Pan-STARRS 1	(581922)	2015 ME ₃₄	2009 03 03	F51	Spacewatch
(581871)	2015 LB ₃₂	2011 10 23	F51	Pan-STARRS 1	(581923)	2015 MZ ₃₅	2011 09 20	F51	Spacewatch
(581872)	2015 LG ₃₂	2015 06 13	F51	Pan-STARRS 1	(581924)	2015 MY ₃₆	2015 06 18	F51	Pan-STARRS 1
(581873)	2015 LH ₃₅	2013 12 29	G21	Pan-STARRS 1	(581925)	2015 ME ₃₇	2011 05 29	F51	Spacewatch
(581874)	2015 LW ₃₅	2015 06 14	G96	Mount Lemmon Survey	(581926)	2015 MT ₃₇	2012 12 11	F51	Mount Lemmon Survey
(581875)	2015 LO ₃₇	2011 08 26	G96	Sárneczky, K.	(581927)	2015 MR ₃₈	2015 05 18	F51	Pan-STARRS 1
(581876)	2015 LT ₃₇	2006 10 31	G96	Mount Lemmon Survey	(581928)	2015 MD ₃₉	2014 02 24	F51	Pan-STARRS 1
(581877)	2015 LU ₃₇	2015 04 23	G96	Pan-STARRS 1	(581929)	2015 MP ₃₉	2015 06 18	F51	Pan-STARRS 1
(581878)	2015 LD ₄₀	2003 04 01	F51	SDSS Collaboration	(581930)	2015 MQ ₃₉	2015 05 26	F51	Mount Lemmon Survey
(581879)	2015 LS ₄₃	2015 06 07	F51	Pan-STARRS 1	(581931)	2015 MW ₃₉	2015 03 28	F51	Pan-STARRS 1
(581880)	2015 LA ₄₄	2015 06 10	F51	Pan-STARRS 1	(581932)	2015 MD ₄₀	2008 01 11	F51	Spacewatch
(581881)	2015 LS ₄₄	2009 04 30	F51	Spacewatch	(581933)	2015 MA ₄₁	2011 09 24	F51	Pan-STARRS 1
(581882)	2015 LP ₄₅	2011 09 29	G96	Mount Lemmon Survey	(581934)	2015 MK ₄₂	2009 02 03	F51	Spacewatch
(581883)	2015 LQ ₄₅	2015 06 15	G96	Mount Lemmon Survey	(581935)	2015 MJ ₄₃	2015 06 18	F51	Pan-STARRS 1
(581884)	2015 LU ₄₅	2002 02 13	F51	SDSS Collaboration	(581936)	2015 MK ₄₃	2009 01 20	F51	Spacewatch
(581885)	2015 LZ ₄₅	2014 03 24	F51	Pan-STARRS 1	(581937)	2015 MG ₄₇	2015 06 17	F51	Pan-STARRS 1
(581886)	2015 LA ₄₆	2013 02 06	F51	Schwartz, M., Holvorcem, P. R.	(581938)	2015 MQ ₄₈	2015 06 17	F51	Pan-STARRS 1
(581887)	2015 LL ₄₆	2015 06 15	F51	Pan-STARRS 1	(581939)	2015 MD ₄₉	2011 10 26	F51	Pan-STARRS 1
(581888)	2015 LO ₄₆	2007 12 16	F51	Mount Lemmon Survey	(581940)	2015 MX ₅₁	2015 06 07	F51	Mount Lemmon Survey
(581889)	2015 LU ₄₆	2015 06 12	G96	Mount Lemmon Survey	(581941)	2015 MH ₅₃	2015 06 19	F51	Pan-STARRS 1
(581890)	2015 LZ ₄₆	2015 06 12	F51	Pan-STARRS 1	(581942)	2015 MT ₅₇	2015 06 12	F51	Mount Lemmon Survey
(581891)	2015 LW ₅₀	2015 06 07	G96	Mount Lemmon Survey	(581943)	2015 MQ ₅₉	2011 10 26	G32	Pan-STARRS 1
(581892)	2015 LY ₅₀	2014 04 04	F51	Spacewatch	(581944)	2015 MR ₆₀	2008 12 29	F51	Spacewatch
(581893)	2015 LB ₅₁	2015 06 07	F51	Pan-STARRS 1	(581945)	2015 MY ₆₀	2010 10 01	F51	Spacewatch
(581894)	2015 LF ₅₁	2015 06 10	F51	Pan-STARRS 1	(581946)	2015 MJ ₆₃	2009 04 29	F51	Spacewatch
(581895)	2015 LK ₅₁	2015 06 14	G96	Mount Lemmon Survey	(581947)	2015 MN ₆₃	2008 02 08	F51	Spacewatch
(581896)	2015 LF ₅₂	2015 06 15	F51	Pan-STARRS 1	(581948)	2015 MS ₆₃	2006 11 17	F51	Mount Lemmon Survey
(581897)	2015 LZ ₅₂	2015 06 07	G96	Mount Lemmon Survey	(581949)	2015 MX ₆₃	2005 09 12	F51	Tucker, R.
(581898)	2015 ME ₂	2015 03 25	F51	Mount Lemmon Survey	(581950)	2015 MV ₆₆	2004 03 09	G45	NEAT
(581899)	2015 MN ₂	2005 10 01	F51	Mount Lemmon Survey	(581951)	2015 MW ₆₆	2005 05 16	G45	NEAT
(581900)	2015 MQ ₅	2013 01 12	F51	Bickel, W.	(581952)	2015 MB ₆₇	2015 05 21	G45	Pan-STARRS 2
(581901)	2015 MD ₆	2011 08 05	F51	Pal, A.	(581953)	2015 MD ₆₇	2015 03 21	G96	Pan-STARRS 1
(581902)	2015 MP ₇	2015 06 16	F51	Pan-STARRS 1	(581954)	2015 MB ₆₉	2015 06 15	F51	Pan-STARRS 1
(581903)	2015 MD ₈	2005 08 30	F51	NEAT	(581955)	2015 ME ₇₁	1998 06 21	F51	Spacewatch
(581904)	2015 MS ₈	2012 12 16	F51	ESA OGS	(581956)	2015 MU ₇₂	2008 03 05	F51	Mount Lemmon Survey
(581905)	2015 ML ₉	2004 08 08	F51	NEAT	(581957)	2015 ME ₇₃	2011 10 24	F51	Pan-STARRS 1
(581906)	2015 MQ ₁₁	2015 03 21	F51	Pan-STARRS 1	(581958)	2015 MX ₇₄	2015 06 18	F51	Pan-STARRS 1
(581907)	2015 MD ₁₂	2011 10 27	F51	Mount Lemmon Survey	(581959)	2015 MB ₇₅	2014 02 21	F51	Spacewatch

(581960) 2015 MB ₇₇	2015 06 18	F51	Pan-STARRS 1	(582012) 2015 MR ₁₄₅	2002 03 21	F51	Spacewatch
(581961) 2015 MQ ₈₀	2010 04 06	F51	Spacewatch	(582013) 2015 MG ₁₄₉	2015 06 28	F51	Pan-STARRS 1
(581962) 2015 MK ₈₁	2006 12 27	F51	Mount Lemmon Survey	(582014) 2015 MD ₁₅₆	2015 06 22	G96	Mount Lemmon Survey
(581963) 2015 MC ₈₂	2004 09 23	F51	Spacewatch	(582015) 2015 MX ₁₆₀	2015 06 29	F51	Pan-STARRS 1
(581964) 2015 MY ₈₂	2011 09 26	F51	Mount Lemmon Survey	(582016) 2015 MF ₁₆₃	2015 06 26	F51	Pan-STARRS 1
(581965) 2015 MZ ₈₄	2015 06 18	F51	Pan-STARRS 1	(582017) 2015 MQ ₁₆₄	2015 06 18	F51	Pan-STARRS 1
(581966) 2015 ME ₈₆	2013 02 15	F51	Pan-STARRS 1	(582018) 2015 MG ₁₆₅	2015 06 22	F51	Pan-STARRS 1
(581967) 2015 MF ₈₇	2014 04 05	F51	Pan-STARRS 1	(582019) 2015 MK ₁₆₅	2015 06 18	F51	Pan-STARRS 1
(581968) 2015 MJ ₈₉	2015 06 22	F51	Pan-STARRS 1	(582020) 2015 ML ₁₆₇	2015 06 27	F51	Pan-STARRS 1
(581969) 2015 MP ₈₉	2015 05 21	F51	Pan-STARRS 1	(582021) 2015 MX ₁₇₄	2015 06 17	F51	Pan-STARRS 1
(581970) 2015 MQ ₈₉	2009 01 25	F51	Spacewatch	(582022) 2015 NM	2010 04 15	F51	Spacewatch
(581971) 2015 MT ₈₉	2013 01 04	F51	Cerro Tololo-DECam	(582023) 2015 NA ₁	2015 04 20	F51	Pan-STARRS 1
(581972) 2015 MA ₉₁	2005 12 01	F51	Mount Lemmon Survey	(582024) 2015 NE ₁	2015 06 13	F51	Pan-STARRS 1
(581973) 2015 MZ ₉₁	2003 09 21	F52	Spacewatch	(582025) 2015 NF ₁	2015 05 14	F51	Pan-STARRS 1
(581974) 2015 MU ₉₂	2015 04 24	F51	Spacewatch	(582026) 2015 NG ₁	2015 06 23	F51	Pan-STARRS 1
(581975) 2015 MD ₉₃	2015 05 14	F51	Pan-STARRS 1	(582027) 2015 NC ₂	2010 09 03	F51	Mount Lemmon Survey
(581976) 2015 MQ ₉₃	2007 12 18	F51	Mount Lemmon Survey	(582028) 2015 NN ₂	2006 05 26	F51	Mount Lemmon Survey
(581977) 2015 MG ₉₆	2013 01 05	F51	Spacewatch	(582029) 2015 NS ₃	2011 09 27	F51	Mount Lemmon Survey
(581978) 2015 MV ₉₆	2012 12 23	F51	Pan-STARRS 1	(582030) 2015 NG ₆	2008 02 09	F51	Mount Lemmon Survey
(581979) 2015 MA ₉₇	2015 06 13	F51	Mount Lemmon Survey	(582031) 2015 NS ₆	2015 06 16	F51	Pan-STARRS 1
(581980) 2015 ML ₉₇	2007 01 27	F51	Spacewatch	(582032) 2015 NJ ₇	2015 06 23	F51	Pan-STARRS 1
(581981) 2015 MV ₉₉	2015 06 18	F51	Pan-STARRS 1	(582033) 2015 NL ₈	2014 05 23	F51	Pan-STARRS 1
(581982) 2015 MZ ₉₉	2005 06 10	F51	Spacewatch	(582034) 2015 NT ₁₁	2015 06 11	F51	Pan-STARRS 1
(581983) 2015 MY ₁₀₁	2006 05 05	F51	Spacewatch	(582035) 2015 NM ₁₂	2015 05 25	F51	Pan-STARRS 1
(581984) 2015 MO ₁₀₄	2015 06 20	F51	Pan-STARRS 1	(582036) 2015 NO ₁₃	2003 07 07	F51	Spacewatch
(581985) 2015 MT ₁₀₄	2015 06 13	F51	Pan-STARRS 1	(582037) 2015 NO ₁₄	2015 07 09	F51	Pan-STARRS 1
(581986) 2015 MA ₁₀₅	2008 02 02	F51	CSS	(582038) 2015 NR ₁₄	2011 09 25	F51	Pan-STARRS 1
(581987) 2015 MN ₁₀₇	2014 05 04	F51	Pan-STARRS 1	(582039) 2015 NU ₁₄	2012 11 05	F51	Pan-STARRS 1
(581988) 2015 MU ₁₀₈	2015 06 20	F51	Pan-STARRS 1	(582040) 2015 NH ₁₅	2015 06 25	F51	Pan-STARRS 1
(581989) 2015 MN ₁₀₉	2013 02 13	F51	Pan-STARRS 1	(582041) 2015 NM ₁₅	2012 01 18	F51	Mount Lemmon Survey
(581990) 2015 MC ₁₁₀	2013 01 13	F51	ESA OGS	(582042) 2015 NW ₁₉	2015 07 13	F51	Pan-STARRS 1
(581991) 2015 MG ₁₁₁	2014 04 30	F51	Pan-STARRS 1	(582043) 2015 NE ₂₀	2007 12 31	F51	Spacewatch
(581992) 2015 MD ₁₁₂	2015 06 15	F51	Pan-STARRS 1	(582044) 2015 NF ₂₀	2015 07 13	F51	Pan-STARRS 1
(581993) 2015 MS ₁₁₃	2013 02 14	F51	Pan-STARRS 1	(582045) 2015 NH ₂₁	2015 05 21	F51	Pan-STARRS 1
(581994) 2015 MK ₁₁₅	2008 02 28	F51	Mount Lemmon Survey	(582046) 2015 NR ₂₁	2009 02 21	F51	Spacewatch
(581995) 2015 MF ₁₁₆	2007 10 07	F51	Mount Lemmon Survey	(582047) 2015 NY ₂₁	2015 07 13	F51	Pan-STARRS 1
(581996) 2015 MU ₁₁₇	2011 07 21	F52	Pan-STARRS 1	(582048) 2015 NZ ₂₁	2008 01 12	F51	Spacewatch
(581997) 2015 MY ₁₂₃	2015 06 28	F51	Pan-STARRS 1	(582049) 2015 NV ₂₂	2000 09 24	F51	LINEAR
(581998) 2015 MD ₁₂₄	2005 11 10	F51	Spacewatch	(582050) 2015 NX ₂₂	2012 08 08	F51	Pan-STARRS 1
(581999) 2015 MK ₁₂₄	2005 10 30	F51	Mount Lemmon Survey	(582051) 2015 NU ₂₆	2014 05 04	F51	Pan-STARRS 1
(582000) 2015 MB ₁₂₇	2011 10 19	F51	Mount Lemmon Survey	(582052) 2015 NA ₂₇	2013 03 05	F51	Pan-STARRS 1
(582001) 2015 MJ ₁₃₁	2012 03 31	F51	Mount Lemmon Survey	(582053) 2015 NH ₂₇	2008 02 10	F51	Spacewatch
(582002) 2015 MR ₁₃₅	2011 10 26	F51	Pan-STARRS 1	(582054) 2015 NC ₃₀	2015 07 14	F51	Pan-STARRS 1
(582003) 2015 MA ₁₃₆	2014 05 23	F51	Pan-STARRS 1	(582055) 2015 OE ₁	2015 06 13	G32	Pan-STARRS 1
(582004) 2015 MO ₁₃₈	2003 03 23	F51	Spacewatch	(582056) 2015 OP ₂	2015 06 12	G45	Pan-STARRS 1
(582005) 2015 MS ₁₃₉	2015 06 17	F51	Pan-STARRS 1	(582057) 2015 OV ₂	2004 10 04	G45	Spacewatch
(582006) 2015 MQ ₁₄₀	2014 02 22	G96	Mount Lemmon Survey	(582058) 2015 OZ ₂	2004 08 10	G45	Boattini, A., Luise, F. D.
(582007) 2015 MC ₁₄₁	2002 02 13	F51	SDSS Collaboration	(582059) 2015 OE ₃	2007 09 14	G45	CSS
(582008) 2015 MY ₁₄₁	2005 06 12	F51	Spacewatch	(582060) 2015 OL ₃	2008 03 31	F51	Mount Lemmon Survey
(582009) 2015 MG ₁₄₂	2003 04 01	F51	SDSS Collaboration	(582061) 2015 OO ₃	2005 03 12	F51	Spacewatch
(582010) 2015 MK ₁₄₂	2010 04 10	F51	Mount Lemmon Survey	(582062) 2015 OK ₄	2008 03 01	F51	Spacewatch
(582011) 2015 MO ₁₄₂	2013 02 09	F51	Pan-STARRS 1	(582063) 2015 OC ₆	2005 10 06	F51	Mount Lemmon Survey

(582064) 2015 OL ₇	2014 04 01	F51	Mount Lemmon Survey	(582116) 2015 OC ₁₂₉	2015 07 24	F51	Pan-STARRS 1
(582065) 2015 OB ₈	2013 02 17	F51	Mount Lemmon Survey	(582117) 2015 OE ₁₂₉	2015 07 23	F51	Pan-STARRS 1
(582066) 2015 OZ ₈	2010 09 18	F51	Mount Lemmon Survey	(582118) 2015 OT ₁₄₄	2015 07 24	F51	Pan-STARRS 1
(582067) 2015 OG ₁₀	2013 02 13	F51	Pan-STARRS 1	(582119) 2015 PC ₅	2015 08 05	F51	Pan-STARRS 1
(582068) 2015 OJ ₁₁	2015 07 11	F51	Pan-STARRS 1	(582120) 2015 PR ₆	2003 08 27	F51	NEAT
(582069) 2015 OW ₁₁	2007 12 31	F51	Mount Lemmon Survey	(582121) 2015 PW ₆	1995 08 22	F51	Spacewatch
(582070) 2015 OE ₁₄	2008 04 07	F51	Mount Lemmon Survey	(582122) 2015 PD ₈	2011 11 24	F51	Pan-STARRS 1
(582071) 2015 OK ₂₀	2015 07 18	F51	Pan-STARRS 1	(582123) 2015 PH ₁₁	2014 05 06	F51	Pan-STARRS 1
(582072) 2015 OD ₂₃	2014 05 23	G45	Pan-STARRS 1	(582124) 2015 PE ₁₄	2010 09 05	F51	Mount Lemmon Survey
(582073) 2015 OF ₂₃	2014 05 23	G45	Pan-STARRS 1	(582125) 2015 PT ₁₈	2009 10 12	F51	Mount Lemmon Survey
(582074) 2015 OB ₂₅	2005 03 09	G45	Mount Lemmon Survey	(582126) 2015 PV ₂₁	2012 01 03	F51	Mount Lemmon Survey
(582075) 2015 OD ₂₇	2010 03 13	W86	Mount Lemmon Survey	(582127) 2015 PG ₂₂	2013 01 19	F51	Mount Lemmon Survey
(582076) 2015 OQ ₂₉	2012 12 17	F51	ESA OGS	(582128) 2015 PJ ₂₃	2010 11 11	F51	Spacewatch
(582077) 2015 OO ₃₁	2001 07 13	F52	NEAT	(582129) 2015 PZ ₂₃	2010 07 16	F51	,
(582078) 2015 OX ₃₁	2012 01 02	F52	Mount Lemmon Survey	(582130) 2015 PA ₂₄	2008 03 10	F51	Spacewatch
(582079) 2015 OB ₃₇	2008 02 10	F51	Spacewatch	(582131) 2015 PM ₂₅	2005 10 01	F51	Mount Lemmon Survey
(582080) 2015 OL ₄₂	2015 07 24	F51	Pan-STARRS 1	(582132) 2015 PN ₂₅	2008 02 24	F51	Mount Lemmon Survey
(582081) 2015 OT ₄₂	2008 03 05	F51	Spacewatch	(582133) 2015 PR ₂₇	2014 04 20	F51	Mount Lemmon Survey
(582082) 2015 OQ ₄₃	2006 01 23	F51	Spacewatch	(582134) 2015 PS ₂₇	2013 02 17	F51	Mount Lemmon Survey
(582083) 2015 OO ₄₄	2013 01 06	F51	Spacewatch	(582135) 2015 PT ₂₈	2015 07 18	F51	Pan-STARRS 1
(582084) 2015 OP ₄₄	2010 09 02	F51	Mount Lemmon Survey	(582136) 2015 PJ ₃₀	2008 03 31	F51	Spacewatch
(582085) 2015 OX ₅₀	2010 09 17	F51	Mount Lemmon Survey	(582137) 2015 PF ₃₄	2015 08 08	F51	Pan-STARRS 1
(582086) 2015 OG ₅₁	2010 09 30	F51	Mount Lemmon Survey	(582138) 2015 PZ ₃₅	2014 05 07	F51	Pan-STARRS 1
(582087) 2015 OC ₅₂	2008 03 29	F51	Spacewatch	(582139) 2015 PU ₃₇	2015 06 25	F51	Pan-STARRS 1
(582088) 2015 OK ₅₂	2014 05 07	F51	Pan-STARRS 1	(582140) 2015 PW ₃₈	2008 03 05	F51	Mount Lemmon Survey
(582089) 2015 OS ₅₈	2014 07 02	F51	Pan-STARRS 1	(582141) 2015 PL ₄₀	2007 09 13	F51	Mount Lemmon Survey
(582090) 2015 OA ₆₀	2015 07 26	F51	Pan-STARRS 1	(582142) 2015 PW ₄₂	2013 02 15	F51	ESA OGS
(582091) 2015 OS ₆₃	2014 05 04	F51	Mount Lemmon Survey	(582143) 2015 PJ ₄₄	2014 04 30	F51	Pan-STARRS 1
(582092) 2015 OQ ₆₇	2004 09 11	F51	Spacewatch	(582144) 2015 PV ₄₄	2015 06 25	F51	Pan-STARRS 1
(582093) 2015 OR ₆₈	2015 07 27	F51	Pan-STARRS 1	(582145) 2015 PC ₄₅	2014 05 07	F51	Pan-STARRS 1
(582094) 2015 OV ₆₈	2014 05 23	F51	Pan-STARRS 1	(582146) 2015 PK ₄₅	2003 11 19	F51	Spacewatch
(582095) 2015 OB ₆₉	2014 04 29	F51	Pan-STARRS 1	(582147) 2015 PH ₄₉	2014 05 07	F51	Pan-STARRS 1
(582096) 2015 ON ₈₂	2015 07 23	F51	Pan-STARRS 1	(582148) 2015 PB ₅₁	2015 08 09	F51	Pan-STARRS 1
(582097) 2015 OJ ₈₈	2014 03 26	F51	Mount Lemmon Survey	(582149) 2015 PN ₅₁	2012 12 23	F51	Pan-STARRS 1
(582098) 2015 OK ₈₈	2014 04 24	F51	Pan-STARRS 1	(582150) 2015 PY ₅₆	2015 06 29	F51	Pan-STARRS 1
(582099) 2015 ON ₈₉	2010 11 01	F51	Mount Lemmon Survey	(582151) 2015 PD ₅₉	2012 01 19	F51	CSS
(582100) 2015 OF ₉₀	2014 05 07	F51	Pan-STARRS 1	(582152) 2015 PV ₅₉	2008 03 06	F51	Mount Lemmon Survey
(582101) 2015 OL ₉₄	2015 07 23	F51	Pan-STARRS 1	(582153) 2015 PM ₆₀	2005 10 01	F51	Spacewatch
(582102) 2015 OE ₉₇	2015 07 24	F51	Pan-STARRS 1	(582154) 2015 PA ₆₈	2014 04 05	F51	Pan-STARRS 1
(582103) 2015 OH ₉₇	2013 02 05	F51	Spacewatch	(582155) 2015 PM ₇₂	2004 08 23	F51	Spacewatch
(582104) 2015 OT ₉₇	2015 07 24	F51	Pan-STARRS 1	(582156) 2015 PT ₇₃	2010 09 30	F51	Mount Lemmon Survey
(582105) 2015 OP ₁₀₂	2011 10 30	F51	Gerke, V.	(582157) 2015 PT ₇₅	2015 06 26	F51	Pan-STARRS 1
(582106) 2015 OE ₁₀₃	2010 08 12	F51	Spacewatch	(582158) 2015 PU ₈₀	2009 02 26	F51	Spacewatch
(582107) 2015 OB ₁₀₄	2002 02 13	F51	SDSS Collaboration	(582159) 2015 PQ ₈₁	2008 04 11	F51	Mount Lemmon Survey
(582108) 2015 OR ₁₁₂	2016 11 24	F51	Mount Lemmon Survey	(582160) 2015 PU ₈₃	2012 01 01	F51	Mount Lemmon Survey
(582109) 2015 OW ₁₁₃	2014 04 09	F51	Mount Lemmon Survey	(582161) 2015 PT ₈₇	2015 07 14	F51	Pan-STARRS 1
(582110) 2015 OT ₁₁₄	2015 07 19	F51	Pan-STARRS 1	(582162) 2015 PQ ₉₀	2014 04 23	F51	Cerro Tololo-DECam
(582111) 2015 OC ₁₂₃	2015 07 24	F51	Pan-STARRS 1	(582163) 2015 PK ₉₃	2015 07 18	F51	Pan-STARRS 1
(582112) 2015 OF ₁₂₄	2015 07 28	F51	Pan-STARRS 1	(582164) 2015 PS ₉₅	2010 09 11	F51	Mount Lemmon Survey
(582113) 2015 OQ ₁₂₄	2015 07 25	F51	Pan-STARRS 1	(582165) 2015 PK ₉₇	2014 04 08	F51	Mount Lemmon Survey
(582114) 2015 OV ₁₂₄	2015 07 25	F51	Pan-STARRS 1	(582166) 2015 PH ₉₈	2010 09 18	F51	Mount Lemmon Survey
(582115) 2015 OW ₁₂₇	2015 07 25	F51	Pan-STARRS 1	(582167) 2015 PV ₉₈	2008 03 10	F51	Spacewatch

(582168)	2015 PX ₉₈	1996 12 01	F51	Spacewatch
(582169)	2015 PE ₁₀₁	2014 04 21	F51	Mount Lemmon Survey
(582170)	2015 PZ ₁₀₆	2015 07 27	F51	Pan-STARRS 1
(582171)	2015 PW ₁₀₇	2014 05 04	F51	Mount Lemmon Survey
(582172)	2015 PJ ₁₀₈	2009 04 22	F51	Mount Lemmon Survey
(582173)	2015 PW ₁₀₈	2015 07 19	F51	Pan-STARRS 1
(582174)	2015 PC ₁₀₉	2013 03 19	F51	Pan-STARRS 1
(582175)	2015 PF ₁₁₇	2011 12 16	F51	Pan-STARRS 1
(582176)	2015 PO ₁₁₇	2007 01 09	F51	Spacewatch
(582177)	2015 PN ₁₂₅	2012 09 25	F51	Mount Lemmon Survey
(582178)	2015 PW ₁₂₆	2011 01 28	F51	Spacewatch
(582179)	2015 PG ₁₃₁	2015 08 10	F51	Pan-STARRS 1
(582180)	2015 PL ₁₄₁	2014 05 23	F51	Pan-STARRS 1
(582181)	2015 PQ ₁₄₇	2015 07 25	F51	Pan-STARRS 1
(582182)	2015 PK ₁₄₈	2015 08 10	F51	Pan-STARRS 1
(582183)	2015 PK ₁₅₁	2015 08 10	F51	Pan-STARRS 1
(582184)	2015 PD ₁₅₂	2013 01 22	F51	Spacewatch
(582185)	2015 PB ₁₅₄	2014 01 25	F51	Pan-STARRS 1
(582186)	2015 PS ₁₅₇	2015 07 24	F51	Pan-STARRS 1
(582187)	2015 PA ₁₅₈	2015 06 25	F51	Pan-STARRS 1
(582188)	2015 PD ₁₆₃	2006 12 24	F51	Spacewatch
(582189)	2015 PO ₁₆₆	2015 08 10	F51	Pan-STARRS 1
(582190)	2015 PN ₁₆₉	2011 11 28	F51	Mount Lemmon Survey
(582191)	2015 PB ₁₇₃	2005 08 28	F51	Spacewatch
(582192)	2015 PT ₁₇₄	2013 03 08	F51	Pan-STARRS 1
(582193)	2015 PU ₁₇₈	2014 05 06	F51	Pan-STARRS 1
(582194)	2015 PF ₁₈₆	2015 07 24	F51	Pan-STARRS 1
(582195)	2015 PY ₁₈₆	2014 04 05	F51	Pan-STARRS 1
(582196)	2015 PA ₁₉₃	2014 06 23	F51	Mount Lemmon Survey
(582197)	2015 PN ₁₉₈	2010 10 14	F51	Bickel, W.
(582198)	2015 PV ₁₉₉	2014 07 02	F51	Pan-STARRS 1
(582199)	2015 PR ₂₀₃	2015 07 24	F51	Pan-STARRS 1
(582200)	2015 PG ₂₀₈	2005 10 29	F51	Mount Lemmon Survey
(582201)	2015 PN ₂₁₈	2013 02 09	F51	Pan-STARRS 1
(582202)	2015 PT ₂₁₉	2015 08 10	F51	Pan-STARRS 1
(582203)	2015 PJ ₂₂₁	2011 11 18	F51	Mount Lemmon Survey
(582204)	2015 PF ₂₂₂	2010 07 17	F51	,
(582205)	2015 PA ₂₃₄	2008 02 13	F51	Spacewatch
(582206)	2015 PF ₂₃₆	2010 05 11	F51	Mount Lemmon Survey
(582207)	2015 PU ₂₃₇	2007 01 10	F51	Spacewatch
(582208)	2015 PF ₂₄₇	2007 12 18	F51	Mount Lemmon Survey
(582209)	2015 PH ₂₄₉	2014 04 05	F51	Pan-STARRS 1
(582210)	2015 PY ₂₅₆	2004 06 27	F51	Spacewatch
(582211)	2015 PY ₂₅₇	2007 01 27	F51	Mount Lemmon Survey
(582212)	2015 PG ₂₆₁	2013 02 06	F51	Spacewatch
(582213)	2015 PH ₂₆₇	2015 08 11	F51	Pan-STARRS 1
(582214)	2015 PQ ₂₇₀	2012 01 26	F51	Mount Lemmon Survey
(582215)	2015 PV ₂₉₉	2013 01 22	F51	Mount Lemmon Survey
(582216)	2015 PU ₃₀₀	2013 03 18	F51	Mount Lemmon Survey
(582217)	2015 PS ₃₀₂	2010 06 14	F51	Mount Lemmon Survey
(582218)	2015 PW ₃₀₄	2014 04 28	F51	Spacewatch
(582219)	2015 PZ ₃₀₅	2009 09 23	F51	Mount Lemmon Survey

(582220)	2015 PH ₃₀₇	2015 06 29	I93	Pan-STARRS 1
(582221)	2015 PY ₃₂₂	2010 10 17	F51	Mount Lemmon Survey
(582222)	2015 PN ₃₃₂	2015 08 09	F51	Pan-STARRS 1
(582223)	2015 PV ₃₃₂	2015 08 12	F51	Pan-STARRS 1
(582224)	2015 QO ₁	2013 01 08	F51	Spacewatch
(582225)	2015 QR ₁	2005 11 04	F51	LONEOS
(582226)	2015 QM ₁₄	2009 09 20	691	Mount Lemmon Survey
(582227)	2015 QM ₁₈	2012 01 19	F51	Spacewatch
(582228)	2015 QV ₂₀	2002 07 09	F51	NEAT
(582229)	2015 QK ₂₁	2015 08 21	F51	Pan-STARRS 1
(582230)	2015 QZ ₂₃	2015 08 21	F51	Pan-STARRS 1
(582231)	2015 QL ₂₅	2014 07 02	F51	Pan-STARRS 1
(582232)	2015 QD ₂₆	2015 08 21	F51	Pan-STARRS 1
(582233)	2015 QM ₂₈	2015 08 30	F51	Pan-STARRS 1
(582234)	2015 RT ₅	2014 05 23	F51	Pan-STARRS 1
(582235)	2015 RK ₇	2012 12 08	F51	Mount Lemmon Survey
(582236)	2015 RH ₉	2006 07 21	F51	Mount Lemmon Survey
(582237)	2015 RO ₁₂	2011 11 30	F51	Mount Lemmon Survey
(582238)	2015 RY ₁₈	2012 12 04	J43	Mount Lemmon Survey
(582239)	2015 RH ₂₁	2013 03 15	F51	Mount Lemmon Survey
(582240)	2015 RP ₃₁	2015 07 23	F51	Pan-STARRS 1
(582241)	2015 RZ ₃₂	2015 09 09	F51	Pan-STARRS 1
(582242)	2015 RT ₃₄	2010 12 25	F51	Mount Lemmon Survey
(582243)	2015 RR ₃₉	2015 07 23	F51	Pan-STARRS 1
(582244)	2015 RM ₄₂	2010 10 17	F51	Mount Lemmon Survey
(582245)	2015 RT ₄₂	2015 09 10	F51	Pan-STARRS 1
(582246)	2015 RH ₄₃	2009 09 12	F51	Spacewatch
(582247)	2015 RN ₄₅	2012 02 13	F51	Pan-STARRS 1
(582248)	2015 RB ₅₀	2014 04 30	F51	Pan-STARRS 1
(582249)	2015 RQ ₅₉	2013 04 10	F51	Pan-STARRS 1
(582250)	2015 RW ₆₁	2008 05 02	F51	CSS
(582251)	2015 RN ₆₇	2001 03 18	F51	Spacewatch
(582252)	2015 RS ₇₃	2015 09 10	F51	Pan-STARRS 1
(582253)	2015 RQ ₈₁	2008 10 06	198	Mount Lemmon Survey
(582254)	2015 RS ₈₇	2005 12 10	G45	Spacewatch
(582255)	2015 RC ₉₃	2010 09 02	G45	Mount Lemmon Survey
(582256)	2015 RZ ₉₉	2012 10 16	G45	Mount Lemmon Survey
(582257)	2015 RO ₁₀₀	2010 10 31	G45	Spacewatch
(582258)	2015 RW ₁₀₈	2005 08 25	G45	NEAT
(582259)	2015 RZ ₁₁₀	2015 09 09	F51	Pan-STARRS 1
(582260)	2015 RO ₁₂₀	2010 01 08	G45	Spacewatch
(582261)	2015 RL ₁₂₂	2005 10 01	G45	LONEOS
(582262)	2015 RJ ₁₂₉	2009 03 01	F51	Spacewatch
(582263)	2015 RA ₁₃₅	2008 03 29	F51	Mount Lemmon Survey
(582264)	2015 RO ₁₃₆	2002 03 20	F51	Spacewatch
(582265)	2015 RZ ₁₃₇	2010 09 29	F51	Mount Lemmon Survey
(582266)	2015 RA ₁₃₉	2014 02 26	F51	Pan-STARRS 1
(582267)	2015 RP ₁₄₄	2014 05 28	F51	Pan-STARRS 1
(582268)	2015 RC ₁₇₆	2007 02 23	F51	Mount Lemmon Survey
(582269)	2015 RB ₁₇₉	2010 09 17	F51	Mount Lemmon Survey
(582270)	2015 RZ ₁₈₄	2013 03 14	F51	Spacewatch
(582271)	2015 RA ₂₀₃	2007 01 26	F51	Spacewatch

(582272) 2015 RL ₂₀₃	2005 10 25	F51	Spacewatch	(582324) 2015 ST ₄₁	2015 09 23	F51	Pan-STARRS 1
(582273) 2015 RX ₂₀₃	2012 10 18	F51	Pan-STARRS 1	(582325) 2015 SD ₄₆	2015 09 23	F51	Pan-STARRS 1
(582274) 2015 RW ₂₀₈	2012 10 22	F51	Pan-STARRS 1	(582326) 2015 TP ₁	2015 10 01	G96	Mount Lemmon Survey
(582275) 2015 RD ₂₁₀	2011 03 27	F51	Mount Lemmon Survey	(582327) 2015 TP ₅	2006 09 14	F51	CSS
(582276) 2015 RO ₂₂₁	2009 08 27	F51	Spacewatch	(582328) 2015 TM ₆	2015 06 29	F51	Pan-STARRS 1
(582277) 2015 RT ₂₂₃	2015 08 12	F51	Pan-STARRS 1	(582329) 2015 TT ₉	2015 07 25	F51	Pan-STARRS 1
(582278) 2015 RH ₂₂₇	2004 03 18	F51	Spacewatch	(582330) 2015 TA ₁₀	2010 10 11	F51	Spacewatch
(582279) 2015 RS ₂₂₈	2009 08 15	F51	Spacewatch	(582331) 2015 TU ₁₀	2009 07 29	F51	Spacewatch
(582280) 2015 RT ₂₂₈	2009 11 25	F51	Spacewatch	(582332) 2015 TJ ₁₂	2009 12 17	F51	Mount Lemmon Survey
(582281) 2015 RJ ₂₃₁	2012 02 23	F51	Mount Lemmon Survey	(582333) 2015 TW ₁₈	2013 02 06	G96	Spacewatch
(582282) 2015 RO ₂₃₇	2001 09 18	F51	SDSS Collaboration	(582334) 2015 TV ₁₉	2009 11 21	G96	Mount Lemmon Survey
(582283) 2015 RA ₂₄₀	2015 09 11	F51	Pan-STARRS 1	(582335) 2015 TF ₂₂	2015 09 06	J43	Pan-STARRS 1
(582284) 2015 RE ₂₄₃	2015 07 25	461	Pan-STARRS 1	(582336) 2015 TQ ₂₂	2002 09 14	J43	NEAT
(582285) 2015 RY ₂₄₃	2008 03 28	F51	Mount Lemmon Survey	(582337) 2015 TY ₂₈	2014 05 06	F51	Pan-STARRS 1
(582286) 2015 RK ₂₄₄	2012 03 17	I08	Mount Lemmon Survey	(582338) 2015 TS ₃₄	2008 04 13	F51	Mount Lemmon Survey
(582287) 2015 RP ₂₅₂	2007 09 13	F51	Spacewatch	(582339) 2015 TE ₃₆	2015 05 30	F51	Pan-STARRS 1
(582288) 2015 RY ₂₅₂	2015 09 08	F51	Pan-STARRS 1	(582340) 2015 TL ₃₇	2012 02 25	F51	Elenin, L.
(582289) 2015 RT ₂₅₃	2005 12 31	F51	Spacewatch	(582341) 2015 TJ ₄₁	2013 03 13	F51	Palomar Transient Factory
(582290) 2015 RY ₂₅₃	2011 10 03	F51	Mount Lemmon Survey	(582342) 2015 TL ₄₃	2002 04 08	F51	Spacewatch
(582291) 2015 RB ₂₅₇	2008 05 05	F51	Mount Lemmon Survey	(582343) 2015 TA ₄₇	2012 10 22	F51	Mount Lemmon Survey
(582292) 2015 RV ₂₅₇	2010 11 08	F51	Spacewatch	(582344) 2015 TE ₅₁	2015 07 25	F51	Pan-STARRS 1
(582293) 2015 RM ₂₆₀	2015 09 09	F51	Pan-STARRS 1	(582345) 2015 TL ₅₄	2004 03 16	F51	Spacewatch
(582294) 2015 RW ₂₆₀	2010 10 29	F51	Mount Lemmon Survey	(582346) 2015 TC ₅₅	2012 01 19	F51	Spacewatch
(582295) 2015 RD ₂₈₂	2013 04 16	F51	Cerro Tololo-DECam	(582347) 2015 TH ₅₅	2010 10 14	F51	Mount Lemmon Survey
(582296) 2015 RP ₂₈₂	2015 09 09	F51	Pan-STARRS 1	(582348) 2015 TR ₅₈	2007 04 18	G96	Spacewatch
(582297) 2015 RO ₂₈₉	2015 09 09	F51	Pan-STARRS 1	(582349) 2015 TG ₆₀	2010 09 18	F51	Mount Lemmon Survey
(582298) 2015 RU ₃₀₃	2015 09 06	F51	Pan-STARRS 1	(582350) 2015 TB ₆₂	2008 04 01	F51	Mount Lemmon Survey
(582299) 2015 RK ₃₀₄	2015 09 09	F51	Pan-STARRS 1	(582351) 2015 TO ₆₈	2008 12 21	F51	Spacewatch
(582300) 2015 RL ₃₀₆	2015 09 12	F51	Pan-STARRS 1	(582352) 2015 TD ₇₇	2014 05 08	F51	Pan-STARRS 1
(582301) 2015 RM ₃₀₆	2015 09 09	F51	Pan-STARRS 1	(582353) 2015 TE ₈₁	2005 08 04	F51	NEAT
(582302) 2015 RU ₃₀₈	2014 07 28	F51	Pan-STARRS 1	(582354) 2015 TA ₈₂	2006 11 01	F51	Mount Lemmon Survey
(582303) 2015 RC ₃₀₉	2015 09 11	F51	Pan-STARRS 1	(582355) 2015 TD ₈₃	2008 09 25	F51	Mount Lemmon Survey
(582304) 2015 RH ₃₀₉	2015 09 12	F51	Pan-STARRS 1	(582356) 2015 TD ₈₅	2006 10 03	F51	Mount Lemmon Survey
(582305) 2015 RC ₃₁₀	2015 09 06	F51	Pan-STARRS 1	(582357) 2015 TB ₈₆	2009 09 29	F51	Spacewatch
(582306) 2015 RO ₃₁₀	2015 09 12	F51	Pan-STARRS 1	(582358) 2015 TN ₈₈	2015 09 09	F51	Pan-STARRS 1
(582307) 2015 SN ₁	2009 11 18	G96	Mount Lemmon Survey	(582359) 2015 TU ₉₃	2012 12 10	F51	Spacewatch
(582308) 2015 SC ₂	2014 06 19	G96	Pan-STARRS 1	(582360) 2015 TE ₉₄	2014 03 28	F51	Pan-STARRS 1
(582309) 2015 SN ₃	2007 11 21	G45	Mount Lemmon Survey	(582361) 2015 TA ₉₅	2008 09 20	F51	Spacewatch
(582310) 2015 SL ₁₀	2015 09 11	G96	Pan-STARRS 1	(582362) 2015 TL ₉₆	2014 05 04	F51	Mount Lemmon Survey
(582311) 2015 SQ ₁₁	2015 07 23	G96	Pan-STARRS 1	(582363) 2015 TX ₉₇	2011 06 02	F51	Pan-STARRS 1
(582312) 2015 SB ₁₂	2010 09 30	G96	Mount Lemmon Survey	(582364) 2015 TA ₉₉	2008 10 08	F51	Mount Lemmon Survey
(582313) 2015 SW ₁₅	2005 10 03	G96	Spacewatch	(582365) 2015 TQ ₉₉	2008 11 30	F51	Spacewatch
(582314) 2015 SC ₁₆	2012 09 19	G96	Mount Lemmon Survey	(582366) 2015 TM ₁₀₂	2015 10 08	F51	Pan-STARRS 1
(582315) 2015 SO ₁₈	2012 10 22	F51	Mount Lemmon Survey	(582367) 2015 TO ₁₀₅	2014 06 08	F51	Pan-STARRS 1
(582316) 2015 SV ₂₂	2015 09 23	F51	Pan-STARRS 1	(582368) 2015 TH ₁₀₆	2011 09 04	F51	Pan-STARRS 1
(582317) 2015 SR ₂₃	2012 02 03	F51	Pan-STARRS 1	(582369) 2015 TA ₁₁₂	2011 09 18	F51	Mount Lemmon Survey
(582318) 2015 SX ₂₃	2015 09 23	F51	Pan-STARRS 1	(582370) 2015 TA ₁₁₆	2014 11 21	F51	Pan-STARRS 1
(582319) 2015 ST ₂₈	2011 09 19	F51	Pan-STARRS 1	(582371) 2015 TN ₁₁₉	2015 10 08	F51	Pan-STARRS 1
(582320) 2015 SR ₂₉	2011 09 04	F51	Pan-STARRS 1	(582372) 2015 TN ₁₃₇	2015 09 12	F51	Pan-STARRS 1
(582321) 2015 SY ₂₉	2015 09 23	F51	Pan-STARRS 1	(582373) 2015 TL ₁₅₉	2013 03 17	G96	Mount Lemmon Survey
(582322) 2015 SK ₃₉	2015 09 23	F51	Pan-STARRS 1	(582374) 2015 TQ ₁₆₂	2008 03 26	F51	Mount Lemmon Survey
(582323) 2015 SF ₄₀	2015 09 23	G96	Mount Lemmon Survey	(582375) 2015 TL ₁₆₄	2015 06 29	F51	Pan-STARRS 1

(582376) 2015 TB ₁₇₂	2010 05 11	F51	Mount Lemmon Survey	(582428) 2015 TH ₃₃₄	2015 08 21	F51	Pan-STARRS 1
(582377) 2015 TN ₁₈₀	2011 11 17	F51	Spacewatch	(582429) 2015 TM ₃₃₇	2013 02 08	F51	Spacewatch
(582378) 2015 TT ₁₈₀	2013 02 14	F51	Spacewatch	(582430) 2015 TR ₃₄₁	2014 05 09	F51	Mount Lemmon Survey
(582379) 2015 TN ₁₉₃	2015 08 28	G45	Pan-STARRS 1	(582431) 2015 TV ₃₄₃	2006 10 02	G96	Mount Lemmon Survey
(582380) 2015 TV ₁₉₃	2010 12 25	691	Mount Lemmon Survey	(582432) 2015 TE ₃₅₀	2015 10 11	J43	Rinner, C.
(582381) 2015 TM ₁₉₄	2008 11 22	G45	Spacewatch	(582433) 2015 TN ₃₅₂	2015 10 08	F51	Pan-STARRS 1
(582382) 2015 TD ₁₉₆	2004 10 09	G45	Spacewatch	(582434) 2015 TK ₃₆₅	2007 03 13	G96	Mount Lemmon Survey
(582383) 2015 TM ₂₀₁	2015 07 25	G45	Pan-STARRS 1	(582435) 2015 TL ₃₆₈	2015 10 11	D29	PMO NEO Survey Program
(582384) 2015 TN ₂₀₁	2011 10 28	G45	Mount Lemmon Survey	(582436) 2015 TH ₃₆₉	2010 04 14	F51	Mount Lemmon Survey
(582385) 2015 TE ₂₀₂	2005 11 26	G45	Mount Lemmon Survey	(582437) 2015 TT ₃₆₉	2015 10 12	F51	Pan-STARRS 1
(582386) 2015 TH ₂₀₂	2009 11 22	G45	Spacewatch	(582438) 2015 TK ₃₇₂	2005 11 25	F51	Mount Lemmon Survey
(582387) 2015 TS ₂₀₅	2007 01 26	J43	Spacewatch	(582439) 2015 TR ₃₇₇	2014 05 23	F51	Pan-STARRS 1
(582388) 2015 TC ₂₁₀	2012 09 25	691	Mount Lemmon Survey	(582440) 2015 TB ₃₈₆	2010 09 30	G96	Mount Lemmon Survey
(582389) 2015 TU ₂₁₆	2005 09 30	F51	Mount Lemmon Survey	(582441) 2015 TB ₄₀₀	2005 12 08	G96	Spacewatch
(582390) 2015 TX ₂₂₀	2008 09 20	F51	Mount Lemmon Survey	(582442) 2015 TN ₄₀₉	2015 10 03	G96	Mount Lemmon Survey
(582391) 2015 TB ₂₂₁	2007 04 19	F51	Spacewatch	(582443) 2015 TL ₄₁₁	2015 10 15	F51	Pan-STARRS 1
(582392) 2015 TY ₂₂₁	2007 02 26	F51	Mount Lemmon Survey	(582444) 2015 TH ₄₁₂	2015 10 10	F51	Pan-STARRS 1
(582393) 2015 TR ₂₂₃	2011 09 28	F51	Mount Lemmon Survey	(582445) 2015 TU ₄₁₃	2015 10 10	F51	Pan-STARRS 1
(582394) 2015 TR ₂₄₁	2002 03 06	I41	McNaught, R. H.	(582446) 2015 TQ ₄₁₆	2015 10 11	G96	Mount Lemmon Survey
(582395) 2015 TK ₂₄₄	2011 08 30	G45	Pan-STARRS 1	(582447) 2015 TT ₄₁₆	2015 10 08	F51	Pan-STARRS 1
(582396) 2015 TU ₂₅₁	1994 05 01	F51	Spacewatch	(582448) 2015 TJ ₄₁₈	2015 10 01	G96	Mount Lemmon Survey
(582397) 2015 TP ₂₅₆	2010 12 25	F51	Mount Lemmon Survey	(582449) 2015 TR ₄₄₃	2015 10 10	F51	Pan-STARRS 1
(582398) 2015 TR ₂₅₈	2002 09 12	G45	NEAT	(582450) 2015 TH ₄₄₄	2015 08 21	G96	Pan-STARRS 1
(582399) 2015 TF ₂₅₉	2015 10 11	G45	Space Surveillance Telescope	(582451) 2015 UV ₂	2007 01 28	G96	Spacewatch
(582400) 2015 TO ₂₆₁	2015 09 06	F51	Pan-STARRS 1	(582452) 2015 UW ₄	2011 09 20	G96	Spacewatch
(582401) 2015 TJ ₂₆₃	2015 10 12	F51	Pan-STARRS 1	(582453) 2015 UW ₆	2010 11 15	G45	Mount Lemmon Survey
(582402) 2015 TE ₂₆₄	2009 10 02	F51	Mount Lemmon Survey	(582454) 2015 UF ₇	2007 10 10	G45	CSS
(582403) 2015 TO ₂₆₄	2014 04 30	F51	Pan-STARRS 1	(582455) 2015 UZ ₁₀	2015 09 12	F51	Pan-STARRS 1
(582404) 2015 TE ₂₇₀	2009 09 29	F51	Mount Lemmon Survey	(582456) 2015 UX ₁₁	2004 11 05	F51	NEAT
(582405) 2015 TL ₂₇₂	2010 11 06	F51	Mount Lemmon Survey	(582457) 2015 UM ₁₄	2012 10 22	F51	Pan-STARRS 1
(582406) 2015 TL ₂₇₄	2015 10 02	F51	Mount Lemmon Survey	(582458) 2015 UW ₁₆	2015 09 12	F51	Pan-STARRS 1
(582407) 2015 TC ₂₇₅	2008 10 26	F51	Mount Lemmon Survey	(582459) 2015 UZ ₂₃	2005 08 30	F51	Spacewatch
(582408) 2015 TN ₂₇₅	2014 03 29	F51	Mount Lemmon Survey	(582460) 2015 UG ₃₁	2011 04 28	F51	Mount Lemmon Survey
(582409) 2015 TP ₂₇₇	2015 10 09	F51	PMO NEO Survey Program	(582461) 2015 UK ₃₆	2009 12 18	F51	Mount Lemmon Survey
(582410) 2015 TD ₂₈₁	2013 04 10	F51	Pan-STARRS 1	(582462) 2015 UL ₄₇	2014 05 31	F51	Pan-STARRS 1
(582411) 2015 TP ₂₈₇	2011 11 01	G45	Mount Lemmon Survey	(582463) 2015 UX ₄₈	2015 10 18	F51	Pan-STARRS 1
(582412) 2015 TQ ₂₈₈	2015 07 25	G45	Pan-STARRS 1	(582464) 2015 UM ₄₉	2014 05 23	F51	Pan-STARRS 1
(582413) 2015 TJ ₂₈₉	2014 04 05	F51	Pan-STARRS 1	(582465) 2015 UK ₅₃	2004 09 17	F51	Spacewatch
(582414) 2015 TC ₂₉₁	2014 05 24	F51	Mount Lemmon Survey	(582466) 2015 UO ₅₄	2015 09 09	F51	Pan-STARRS 1
(582415) 2015 TR ₂₉₁	2015 10 02	F51	Mount Lemmon Survey	(582467) 2015 UV ₅₈	2015 09 12	F51	Pan-STARRS 1
(582416) 2015 TL ₂₉₂	2011 03 13	F51	Mount Lemmon Survey	(582468) 2015 UY ₆₄	2015 10 10	F51	Pan-STARRS 1
(582417) 2015 TM ₂₉₂	2010 12 03	G45	Spacewatch	(582469) 2015 UP ₇₂	2008 04 05	F51	Mount Lemmon Survey
(582418) 2015 TN ₂₉₃	2013 04 13	F51	Pan-STARRS 1	(582470) 2015 UB ₇₄	2009 09 21	G96	Mount Lemmon Survey
(582419) 2015 TP ₂₉₄	2014 05 06	F51	Pan-STARRS 1	(582471) 2015 UB ₇₅	2008 10 09	F51	Mount Lemmon Survey
(582420) 2015 TJ ₂₉₇	2015 09 11	F51	Pan-STARRS 1	(582472) 2015 UM ₇₅	2009 08 17	F51	Spacewatch
(582421) 2015 TY ₃₀₀	2011 06 06	F51	Pan-STARRS 1	(582473) 2015 UR ₈₈	2015 10 19	F51	Pan-STARRS 1
(582422) 2015 TZ ₃₁₇	2014 04 23	G96	Mount Lemmon Survey	(582474) 2015 UG ₉₇	2015 10 23	G96	Mount Lemmon Survey
(582423) 2015 TA ₃₂₂	2008 12 02	G45	Mount Lemmon Survey	(582475) 2015 VN ₂	2012 07 30	G96	Pan-STARRS 1
(582424) 2015 TU ₃₂₆	2015 08 21	F51	Pan-STARRS 1	(582476) 2015 VP ₁₂	2013 03 13	F51	Spacewatch
(582425) 2015 TK ₃₂₈	2012 02 01	F51	Mount Lemmon Survey	(582477) 2015 VS ₂₃	2013 03 19	F51	Pan-STARRS 1
(582426) 2015 TT ₃₂₈	2014 06 28	F51	Pan-STARRS 1	(582478) 2015 VA ₂₈	2009 09 25	F51	Spacewatch
(582427) 2015 TX ₃₃₀	2015 08 21	F51	Pan-STARRS 1	(582479) 2015 VY ₂₉	2012 12 21	F51	Mount Lemmon Survey

(582480) 2015 VE ₃₂	2010 02 15	F51	Mount Lemmon Survey	(582532) 2015 XQ ₁₁	2011 12 31	F51	Spacewatch
(582481) 2015 VA ₃₄	2004 03 16	F51	Mauna Kea	(582533) 2015 XN ₁₂	2015 10 01	F51	Mount Lemmon Survey
(582482) 2015 VU ₃₄	2008 09 23	F51	Spacewatch	(582534) 2015 XF ₁₇	2001 04 27	F51	Spacewatch
(582483) 2015 VF ₄₈	2014 05 06	F51	Pan-STARRS 1	(582535) 2015 XR ₂₁	2005 11 03	F51	Mount Lemmon Survey
(582484) 2015 VN ₅₀	2004 10 05	F51	Spacewatch	(582536) 2015 XN ₂₂	2014 08 28	F51	Pan-STARRS 1
(582485) 2015 VC ₅₅	2008 03 31	F51	Spacewatch	(582537) 2015 XZ ₂₃	2015 10 08	F51	Pan-STARRS 1
(582486) 2015 VE ₆₇	2015 11 02	F51	Pan-STARRS 1	(582538) 2015 XH ₂₉	2015 10 09	F51	Pan-STARRS 1
(582487) 2015 VO ₇₅	2015 11 06	703	CSS	(582539) 2015 XH ₃₄	2015 10 08	F51	Pan-STARRS 1
(582488) 2015 VQ ₇₇	2007 10 07	G96	Mount Lemmon Survey	(582540) 2015 XM ₃₈	2007 11 08	F51	Spacewatch
(582489) 2015 VK ₇₉	2015 09 09	F51	Pan-STARRS 1	(582541) 2015 XO ₄₁	2008 10 30	F51	Spacewatch
(582490) 2015 VE ₈₃	2014 05 04	F51	Pan-STARRS 1	(582542) 2015 XX ₅₅	2003 03 26	691	NEAT
(582491) 2015 VE ₈₅	2011 05 26	F51	Mount Lemmon Survey	(582543) 2015 XL ₅₈	2007 04 16	F51	CSS
(582492) 2015 VC ₈₇	2010 01 11	F51	Spacewatch	(582544) 2015 XN ₆₅	2012 04 01	F51	Mount Lemmon Survey
(582493) 2015 VQ ₈₉	2002 10 04	F51	NEAT	(582545) 2015 XR ₆₆	2008 10 25	F51	CSS
(582494) 2015 VV ₈₉	2012 10 27	F51	Mount Lemmon Survey	(582546) 2015 XX ₆₇	2005 12 26	F51	Spacewatch
(582495) 2015 VX ₉₀	2010 03 10	F51	OAM Observatory	(582547) 2015 XB ₇₀	2015 12 02	F51	Pan-STARRS 1
(582496) 2015 VG ₉₄	2010 04 08	F51	Spacewatch	(582548) 2015 XX ₇₉	2011 09 08	F51	Spacewatch
(582497) 2015 VG ₁₀₆	2010 02 13	703	Mount Lemmon Survey	(582549) 2015 XC ₈₉	2015 12 04	F51	Pan-STARRS 1
(582498) 2015 VO ₁₁₀	2005 08 27	G45	NEAT	(582550) 2015 XC ₉₄	2008 10 26	F51	Mount Lemmon Survey
(582499) 2015 VK ₁₁₈	2004 12 07	G45	LINEAR	(582551) 2015 XN ₉₅	2011 07 28	F51	Pan-STARRS 1
(582500) 2015 VA ₁₁₉	2012 12 23	G45	Pan-STARRS 1	(582552) 2015 XK ₁₀₀	2005 07 30	F51	NEAT
(582501) 2015 VG ₁₂₄	2008 11 19	G45	CSS	(582553) 2015 XE ₁₀₁	2010 03 12	F51	CSS
(582502) 2015 VU ₁₂₉	2008 09 06	F51	Spacewatch	(582554) 2015 XY ₁₀₆	2011 09 25	F51	Pan-STARRS 1
(582503) 2015 VY ₁₃₁	2008 12 01	G45	Mount Lemmon Survey	(582555) 2015 XV ₁₁₆	2008 09 29	F51	Mount Lemmon Survey
(582504) 2015 VZ ₁₃₂	2008 08 24	G45	Spacewatch	(582556) 2015 XD ₁₂₀	2015 11 23	F51	Pan-STARRS 1
(582505) 2015 VC ₁₃₇	2004 12 12	G45	LONEOS	(582557) 2015 XB ₁₂₄	2011 09 29	F51	Mount Lemmon Survey
(582506) 2015 VC ₁₄₃	2005 10 07	G45	Mauna Kea	(582558) 2015 XQ ₁₃₀	2008 09 24	G96	Mount Lemmon Survey
(582507) 2015 VW ₁₄₃	1996 11 09	703	Spacewatch	(582559) 2015 XW ₁₃₁	2008 12 22	G96	Mount Lemmon Survey
(582508) 2015 VV ₁₄₄	2014 09 03	G96	CSS	(582560) 2015 XG ₁₃₂	2015 10 08	G96	Mount Lemmon Survey
(582509) 2015 VC ₁₄₈	2008 09 23	F51	Mount Lemmon Survey	(582561) 2015 XT ₁₃₆	2015 11 06	G96	Pan-STARRS 1
(582510) 2015 VA ₁₅₆	2008 07 30	F51	Mount Lemmon Survey	(582562) 2015 XZ ₁₃₈	2011 10 01	G96	Spacewatch
(582511) 2015 VO ₁₅₇	2009 01 02	G96	Mount Lemmon Survey	(582563) 2015 XB ₁₄₀	2008 10 26	G96	Spacewatch
(582512) 2015 VS ₁₆₂	2015 11 10	G96	Mount Lemmon Survey	(582564) 2015 XF ₁₄₁	2005 02 14	G96	Spacewatch
(582513) 2015 VO ₁₆₃	2013 05 03	G96	Pan-STARRS 1	(582565) 2015 XL ₁₄₄	2015 11 22	G96	Mount Lemmon Survey
(582514) 2015 VO ₁₇₅	2008 09 06	G96	Spacewatch	(582566) 2015 XD ₁₄₆	2007 11 03	F51	Spacewatch
(582515) 2015 VN ₁₇₇	2015 11 02	G96	Mount Lemmon Survey	(582567) 2015 XP ₁₄₆	2015 12 04	F51	Pan-STARRS 1
(582516) 2015 VN ₁₈₆	2015 11 10	G96	Mount Lemmon Survey	(582568) 2015 XP ₁₄₈	2011 06 06	G96	Pan-STARRS 1
(582517) 2015 VR ₁₈₆	2015 11 14	G96	Mount Lemmon Survey	(582569) 2015 XB ₁₅₄	2015 11 20	F51	Mount Lemmon Survey
(582518) 2015 VR ₁₉₆	2015 11 07	G96	Mount Lemmon Survey	(582570) 2015 XV ₁₆₁	2015 09 23	F51	Pan-STARRS 1
(582519) 2015 WU ₁₈	2009 01 31	G96	Mount Lemmon Survey	(582571) 2015 XF ₁₆₇	2013 02 15	F51	Pan-STARRS 1
(582520) 2015 WZ ₁₈	2006 01 07	G96	Spacewatch	(582572) 2015 XT ₁₈₇	2007 05 13	F51	Mount Lemmon Survey
(582521) 2015 WY ₂₇	2015 11 22	G96	Mount Lemmon Survey	(582573) 2015 XU ₁₉₁	2005 12 28	G96	Spacewatch
(582522) 2015 XD ₃	2010 01 11	F51	Spacewatch	(582574) 2015 XK ₁₉₇	2007 01 10	G96	Spacewatch
(582523) 2015 XJ ₃	2015 07 25	F51	Pan-STARRS 1	(582575) 2015 XN ₁₉₇	2011 06 11	G96	Pan-STARRS 1
(582524) 2015 XV ₃	2007 02 26	F51	Mount Lemmon Survey	(582576) 2015 XK ₂₀₃	2013 04 18	F51	Mount Lemmon Survey
(582525) 2015 XZ ₃	2006 10 22	F51	Spacewatch	(582577) 2015 XL ₂₀₃	2012 04 16	F51	Pan-STARRS 1
(582526) 2015 XC ₄	2013 02 08	F51	Pan-STARRS 1	(582578) 2015 XR ₂₀₃	2011 01 13	F51	Mount Lemmon Survey
(582527) 2015 XN ₁₀	2005 08 31	F51	NEAT	(582579) 2015 XC ₂₁₂	2004 11 11	F51	Spacewatch
(582528) 2015 XO ₁₀	2011 08 20	F51	Pan-STARRS 1	(582580) 2015 XB ₂₁₅	2011 10 03	F51	Mount Lemmon Survey
(582529) 2015 XW ₁₀	2015 09 23	V30	Pan-STARRS 1	(582581) 2015 XX ₂₁₉	2009 01 20	F51	Spacewatch
(582530) 2015 XD ₁₁	2007 04 25	F51	Mount Lemmon Survey	(582582) 2015 XT ₂₂₆	2014 06 01	F51	Pan-STARRS 1
(582531) 2015 XJ ₁₁	2008 04 26	F51	Spacewatch	(582583) 2015 XH ₂₂₉	2011 01 23	F51	Mount Lemmon Survey

(582584) 2015 XD ₂₃₉	2008 12 21	F51	Mount Lemmon Survey	(582636) 2015 XD ₄₄₆	2015 12 08	G96	Mount Lemmon Survey
(582585) 2015 XN ₂₄₈	2009 04 17	F51	Mount Lemmon Survey	(582637) 2015 XT ₄₄₈	2015 12 04	F51	Pan-STARRS 1
(582586) 2015 XO ₂₆₈	2014 05 28	F51	Mount Lemmon Survey	(582638) 2015 YG ₃	2015 12 16	G96	Mount Lemmon Survey
(582587) 2015 XD ₂₇₃	2015 12 03	F51	Mount Lemmon Survey	(582639) 2015 YE ₉	2007 09 13	G96	Mount Lemmon Survey
(582588) 2015 XG ₂₈₇	2014 07 07	F51	Pan-STARRS 1	(582640) 2015 YK ₁₀	2015 12 30	G96	Mount Lemmon Survey
(582589) 2015 XB ₂₉₁	2011 07 01	F51	Spacewatch	(582641) 2015 YX ₁₃	2009 01 20	F51	Mount Lemmon Survey
(582590) 2015 XF ₂₉₂	2013 06 18	F51	Pan-STARRS 1	(582642) 2015 YO ₂₂	2015 12 18	G96	Mount Lemmon Survey
(582591) 2015 XJ ₃₁₇	2003 05 10	F51	Spacewatch	(582643) 2015 YC ₂₃	2005 03 16	G96	Mount Lemmon Survey
(582592) 2015 XH ₃₂₀	2015 12 08	F51	Pan-STARRS 1	(582644) 2015 YT ₂₃	2013 04 12	G96	Pan-STARRS 1
(582593) 2015 XO ₃₂₁	2014 08 30	F51	Mount Lemmon Survey	(582645) 2015 YA ₂₅	2014 08 23	F51	Pan-STARRS 1
(582594) 2015 XN ₃₃₄	2014 06 20	F51	Pan-STARRS 1	(582646) 2015 YE ₂₆	2011 10 25	G96	Pan-STARRS 1
(582595) 2015 XO ₃₃₄	2014 07 04	F51	Pan-STARRS 1	(582647) 2015 YH ₂₆	2009 04 19	G96	Mount Lemmon Survey
(582596) 2015 XV ₃₃₆	2013 03 23	F51	Mount Lemmon Survey	(582648) 2015 YC ₂₇	2009 04 21	G96	Spacewatch
(582597) 2015 XR ₃₄₄	2014 09 17	F51	Pan-STARRS 1	(582649) 2015 YK ₂₈	2015 12 18	G96	Mount Lemmon Survey
(582598) 2015 XE ₃₅₇	2015 11 15	F51	Pan-STARRS 1	(582650) 2016 AG ₃	2011 09 26	G96	Bickel, W.
(582599) 2015 XT ₃₅₇	2013 02 16	F51	Mount Lemmon Survey	(582651) 2016 AC ₆	2008 12 30	G96	Mount Lemmon Survey
(582600) 2015 XK ₃₅₉	2013 04 17	F51	Pan-STARRS 1	(582652) 2016 AO ₇	2015 12 09	F51	Mount Lemmon Survey
(582601) 2015 XB ₃₆₂	2011 09 20	F51	Spacewatch	(582653) 2016 AM ₁₁	2005 03 10	F51	Mount Lemmon Survey
(582602) 2015 XY ₃₆₄	2008 10 22	F51	Spacewatch	(582654) 2016 AN ₁₁	2009 01 25	F51	Spacewatch
(582603) 2015 XB ₃₆₅	2002 10 30	F51	NEAT	(582655) 2016 AO ₁₂	2012 01 29	G96	CSS
(582604) 2015 XJ ₃₆₇	2008 11 07	F51	Mount Lemmon Survey	(582656) 2016 AH ₁₆	2014 07 08	G96	Pan-STARRS 1
(582605) 2015 XQ ₃₆₇	2008 10 22	F51	Spacewatch	(582657) 2016 AY ₂₂	2008 12 21	F51	Mount Lemmon Survey
(582606) 2015 XV ₃₇₆	2008 11 21	F51	Spacewatch	(582658) 2016 AR ₂₃	2007 10 11	F51	Spacewatch
(582607) 2015 XZ ₃₈₀	2010 09 29	F51	Mount Lemmon Survey	(582659) 2016 AE ₂₆	2014 08 28	F51	Pan-STARRS 1
(582608) 2015 XC ₃₈₂	2011 10 25	G36	Pan-STARRS 1	(582660) 2016 AY ₂₇	2006 01 09	G96	Spacewatch
(582609) 2015 XV ₃₈₂	2013 01 13	691	ESA OGS	(582661) 2016 AE ₂₈	2011 11 18	G96	Mount Lemmon Survey
(582610) 2015 XY ₃₈₈	2015 12 09	F51	Pan-STARRS 1	(582662) 2016 AD ₂₉	2009 02 27	G96	Spacewatch
(582611) 2015 XD ₃₉₀	2011 10 01	F51	Spacewatch	(582663) 2016 AB ₃₄	2015 11 13	G96	Mount Lemmon Survey
(582612) 2015 XM ₃₉₂	2015 12 09	F51	Pan-STARRS 1	(582664) 2016 AE ₃₄	2005 12 28	G96	Spacewatch
(582613) 2015 XA ₃₉₄	2015 12 13	F51	Pan-STARRS 1	(582665) 2016 AG ₃₅	2014 08 19	G96	Pan-STARRS 1
(582614) 2015 XW ₃₉₄	2011 09 04	F51	Pan-STARRS 1	(582666) 2016 AU ₃₇	2008 02 26	F51	Mount Lemmon Survey
(582615) 2015 XJ ₃₉₆	2015 12 09	F51	Pan-STARRS 1	(582667) 2016 AW ₃₇	2016 01 04	F51	Pan-STARRS 1
(582616) 2015 XE ₃₉₈	2012 01 25	F51	Pan-STARRS 1	(582668) 2016 AR ₃₈	2009 03 26	F51	Mount Lemmon Survey
(582617) 2015 XO ₃₉₈	2013 07 13	F51	Mount Lemmon Survey	(582669) 2016 AM ₄₂	2004 12 10	F51	Spacewatch
(582618) 2015 XS ₃₉₈	2008 05 31	F51	Mount Lemmon Survey	(582670) 2016 AT ₄₂	2011 10 24	F51	Pan-STARRS 1
(582619) 2015 XX ₃₉₈	2014 11 16	F51	Mount Lemmon Survey	(582671) 2016 AD ₄₅	2009 03 16	F51	Spacewatch
(582620) 2015 XY ₃₉₈	2015 12 13	F51	Pan-STARRS 1	(582672) 2016 AC ₄₈	2007 11 08	F51	Spacewatch
(582621) 2015 XZ ₃₉₈	2012 02 29	F51	Mount Lemmon Survey	(582673) 2016 AD ₅₀	2015 12 06	F51	Mount Lemmon Survey
(582622) 2015 XU ₄₀₀	2014 08 28	F51	Pan-STARRS 1	(582674) 2016 AT ₅₃	2005 10 24	F51	Mauna Kea
(582623) 2015 XO ₄₀₃	2014 10 01	F51	Mount Lemmon Survey	(582675) 2016 AZ ₅₃	2009 01 25	F51	Spacewatch
(582624) 2015 XL ₄₀₉	2012 01 18	F51	CSS	(582676) 2016 AV ₆₀	1994 01 19	F51	Spacewatch
(582625) 2015 XF ₄₁₀	2014 07 31	F51	Pan-STARRS 1	(582677) 2016 AD ₆₂	2001 03 02	F51	Spacewatch
(582626) 2015 XF ₄₁₃	2005 01 15	G96	Spacewatch	(582678) 2016 AV ₆₂	2011 11 01	F51	Spacewatch
(582627) 2015 XQ ₄₁₇	2010 12 03	F51	Mount Lemmon Survey	(582679) 2016 AR ₆₃	2011 10 25	F51	Pan-STARRS 1
(582628) 2015 XM ₄₁₈	2005 09 01	F51	NEAT	(582680) 2016 AZ ₆₈	1998 12 14	F51	Spacewatch
(582629) 2015 XN ₄₁₈	2010 12 14	F51	Mount Lemmon Survey	(582681) 2016 AG ₆₉	2008 11 18	F51	Spacewatch
(582630) 2015 XC ₄₁₉	2010 11 11	F51	Mount Lemmon Survey	(582682) 2016 AQ ₇₇	2005 10 24	F51	Mauna Kea
(582631) 2015 XE ₄₂₀	2014 10 26	F51	Mount Lemmon Survey	(582683) 2016 AS ₈₂	2013 03 13	F51	Palomar Transient Factory
(582632) 2015 XK ₄₂₀	2015 12 10	F51	Mount Lemmon Survey	(582684) 2016 AS ₈₆	2015 11 22	F51	Mount Lemmon Survey
(582633) 2015 XL ₄₂₂	2015 12 08	F51	Pan-STARRS 1	(582685) 2016 AA ₈₈	2008 12 21	F51	Mount Lemmon Survey
(582634) 2015 XY ₄₂₃	2015 12 09	F51	Pan-STARRS 1	(582686) 2016 AM ₈₈	2006 01 27	F51	Spacewatch
(582635) 2015 XH ₄₄₄	2015 12 13	F51	Pan-STARRS 1	(582687) 2016 AB ₉₃	2016 01 07	F51	Pan-STARRS 1

(582688) 2016 AJ ₉₄	2001 11 17	F51	LINEAR	(582740) 2016 AW ₂₁₅	2007 02 21	F51	Mount Lemmon Survey
(582689) 2016 AK ₉₄	2007 12 31	F51	CSS	(582741) 2016 AY ₂₁₅	2006 01 28	F51	Spacewatch
(582690) 2016 AG ₉₅	2006 06 20	F51	Mount Lemmon Survey	(582742) 2016 AM ₂₂₀	2011 10 26	F51	Pan-STARRS 1
(582691) 2016 AL ₉₅	2005 04 11	F51	Mount Lemmon Survey	(582743) 2016 AT ₂₂₁	2007 01 24	F51	Mount Lemmon Survey
(582692) 2016 AH ₉₆	2007 10 18	F51	Mount Lemmon Survey	(582744) 2016 AG ₂₂₂	2010 10 13	F51	Mount Lemmon Survey
(582693) 2016 AZ ₉₆	2016 01 07	F51	Pan-STARRS 1	(582745) 2016 AY ₂₂₂	2013 05 15	F51	Pan-STARRS 1
(582694) 2016 AF ₉₇	2007 10 14	F51	Mount Lemmon Survey	(582746) 2016 AG ₂₂₃	2016 01 03	F51	Pan-STARRS 1
(582695) 2016 AK ₁₀₃	2003 11 21	F51	Spacewatch	(582747) 2016 AV ₂₂₃	2013 05 09	F51	Pan-STARRS 1
(582696) 2016 AN ₁₀₄	2008 12 31	F51	Mount Lemmon Survey	(582748) 2016 AP ₂₂₅	2012 03 01	F51	Mount Lemmon Survey
(582697) 2016 AZ ₁₀₅	2005 03 11	F51	Mount Lemmon Survey	(582749) 2016 AP ₂₂₆	2016 01 08	F51	Pan-STARRS 1
(582698) 2016 AE ₁₀₈	2003 09 28	F51	Spacewatch	(582750) 2016 AT ₂₂₆	2013 07 14	F51	Pan-STARRS 1
(582699) 2016 AT ₁₀₈	2007 11 12	F51	Mount Lemmon Survey	(582751) 2016 AA ₂₂₇	2008 02 13	F51	Mount Lemmon Survey
(582700) 2016 AU ₁₀₈	2009 03 29	F51	Spacewatch	(582752) 2016 AB ₂₃₂	2009 03 29	F51	Spacewatch
(582701) 2016 AA ₁₁₂	2005 07 02	F51	Spacewatch	(582753) 2016 AD ₂₃₂	2012 03 14	F51	Spacewatch
(582702) 2016 AV ₁₁₄	2013 05 15	F51	Pan-STARRS 1	(582754) 2016 AS ₂₃₂	2009 01 31	F51	Mount Lemmon Survey
(582703) 2016 AT ₁₁₅	2012 02 27	F51	Spacewatch	(582755) 2016 AB ₂₃₄	2008 02 13	F51	Mount Lemmon Survey
(582704) 2016 AZ ₁₁₅	2012 03 13	F51	Mount Lemmon Survey	(582756) 2016 AN ₂₃₅	2008 03 05	F51	CSS
(582705) 2016 AB ₁₂₃	2014 09 17	F51	Pan-STARRS 1	(582757) 2016 AS ₂₃₆	2014 07 28	F51	Pan-STARRS 1
(582706) 2016 AH ₁₂₃	2010 06 19	F51	Mount Lemmon Survey	(582758) 2016 AT ₂₄₀	2009 03 03	F51	Mount Lemmon Survey
(582707) 2016 AR ₁₂₃	2011 12 24	F51	Mount Lemmon Survey	(582759) 2016 AY ₂₄₂	2015 12 18	F51	Mount Lemmon Survey
(582708) 2016 AT ₁₂₅	2012 01 01	F51	Mount Lemmon Survey	(582760) 2016 AZ ₂₅₄	2014 08 20	F51	Pan-STARRS 1
(582709) 2016 AK ₁₂₈	2016 01 08	F51	Pan-STARRS 1	(582761) 2016 AP ₂₅₆	2011 12 29	F51	Spacewatch
(582710) 2016 AO ₁₂₈	2012 04 18	F51	Spacewatch	(582762) 2016 AW ₂₅₈	2016 01 08	F51	Pan-STARRS 1
(582711) 2016 AS ₁₂₈	2016 01 08	F51	Pan-STARRS 1	(582763) 2016 AW ₂₅₉	2006 09 16	F51	Spacewatch
(582712) 2016 AJ ₁₂₉	2016 01 08	F51	Pan-STARRS 1	(582764) 2016 AW ₂₆₀	2008 03 10	F51	Spacewatch
(582713) 2016 AT ₁₂₉	2014 10 29	F51	Pan-STARRS 1	(582765) 2016 AB ₂₆₂	2013 08 12	F51	Pan-STARRS 1
(582714) 2016 AF ₁₃₀	2005 10 25	F51	Spacewatch	(582766) 2016 AD ₂₆₅	2006 11 16	F51	Spacewatch
(582715) 2016 AE ₁₃₇	2010 10 31	F51	Mount Lemmon Survey	(582767) 2016 AF ₂₆₆	2014 11 09	F51	Mount Lemmon Survey
(582716) 2016 AR ₁₄₁	2014 07 01	F51	Pan-STARRS 1	(582768) 2016 AT ₂₆₇	2014 09 19	F51	Pan-STARRS 1
(582717) 2016 AB ₁₄₃	2005 03 08	F51	Spacewatch	(582769) 2016 AH ₂₇₀	2005 04 14	F51	Spacewatch
(582718) 2016 AL ₁₆₀	2016 01 07	F51	Pan-STARRS 1	(582770) 2016 AJ ₂₇₂	2013 05 15	F51	Pan-STARRS 1
(582719) 2016 AS ₁₆₂	2004 03 15	F51	NEAT	(582771) 2016 AH ₂₇₃	2010 11 11	F51	Mount Lemmon Survey
(582720) 2016 AL ₁₆₄	2016 01 11	L51	Borisov, G.	(582772) 2016 AF ₂₇₄	2014 12 01	F51	Spacewatch
(582721) 2016 AX ₁₇₁	2003 11 24	G45	Spacewatch	(582773) 2016 AD ₂₉₇	2014 10 02	F51	Pan-STARRS 1
(582722) 2016 AG ₁₇₄	2008 02 28	F51	Spacewatch	(582774) 2016 AS ₃₀₁	1996 01 14	J04	Spacewatch
(582723) 2016 AR ₁₈₂	2006 03 25	F51	NEAT	(582775) 2016 AU ₃₀₅	2016 01 08	F51	Pan-STARRS 1
(582724) 2016 AD ₁₈₄	2009 05 13	F51	Spacewatch	(582776) 2016 AE ₃₁₁	2016 01 13	F51	Pan-STARRS 1
(582725) 2016 AV ₁₈₄	2005 03 04	V30	Mount Lemmon Survey	(582777) 2016 AT ₃₁₁	2016 01 09	F51	Pan-STARRS 1
(582726) 2016 AG ₁₈₆	2012 12 13	F51	Sárneczky, K.	(582778) 2016 AD ₃₁₂	2016 01 08	F51	Pan-STARRS 1
(582727) 2016 AH ₁₈₆	2014 07 28	F51	Pan-STARRS 1	(582779) 2016 AK ₃₁₃	2016 01 07	F51	Pan-STARRS 1
(582728) 2016 AX ₁₈₇	2005 02 06	G96	Bickel, W.	(582780) 2016 AV ₃₁₅	2014 10 02	F51	Spacewatch
(582729) 2016 AX ₁₈₉	2013 04 22	G96	Mount Lemmon Survey	(582781) 2016 AN ₃₄₁	2016 01 11	F51	Pan-STARRS 1
(582730) 2016 AN ₁₉₀	2012 01 29	F51	Mount Lemmon Survey	(582782) 2016 BA ₄	2016 01 07	V30	Pan-STARRS 1
(582731) 2016 AY ₁₉₀	2008 02 03	F51	CSS	(582783) 2016 BY ₇	2007 01 09	F51	Spacewatch
(582732) 2016 AX ₁₉₅	2013 10 31	F51	Spacewatch	(582784) 2016 BF ₉	2012 04 27	F51	Pan-STARRS 1
(582733) 2016 AK ₁₉₉	2016 01 11	F51	Pan-STARRS 1	(582785) 2016 BZ ₁₀	2016 01 08	F51	Pan-STARRS 1
(582734) 2016 AM ₂₀₄	2016 01 04	F51	Pan-STARRS 1	(582786) 2016 BQ ₁₂	2012 04 21	703	Pan-STARRS 1
(582735) 2016 AY ₂₀₉	2016 01 08	F51	Pan-STARRS 1	(582787) 2016 BR ₁₇	2014 08 27	G96	Pan-STARRS 1
(582736) 2016 AC ₂₁₀	2013 08 09	F51	Pan-STARRS 1	(582788) 2016 BQ ₂₁	2011 02 26	G96	Mount Lemmon Survey
(582737) 2016 AY ₂₁₀	2016 01 03	F51	Mount Lemmon Survey	(582789) 2016 BT ₂₃	2005 02 02	G96	Spacewatch
(582738) 2016 AB ₂₁₂	2016 01 12	691	Spacewatch	(582790) 2016 BX ₂₃	2007 12 04	G96	Spacewatch
(582739) 2016 AV ₂₁₅	2003 02 24	F51	CINEOS	(582791) 2016 BQ ₂₅	2005 02 18	G96	Boattini, A.

(582792) 2016 BZ ₂₇	2013 07 08	F51	Pan-STARRS 1	(582844) 2016 CM ₂₁	2007 07 12	F51	OAM Observatory
(582793) 2016 BC ₂₉	2007 10 09	G96	Mount Lemmon Survey	(582845) 2016 CM ₂₄	2008 11 17	G96	Spacewatch
(582794) 2016 BP ₂₉	2012 02 23	G96	Mount Lemmon Survey	(582846) 2016 CX ₂₄	2006 12 13	G96	Spacewatch
(582795) 2016 BS ₃₃	2005 03 10	F51	Mount Lemmon Survey	(582847) 2016 CO ₃₃	2009 02 27	G96	Mount Lemmon Survey
(582796) 2016 BY ₃₅	2006 10 21	F51	Mount Lemmon Survey	(582848) 2016 CP ₃₃	2014 09 02	G96	Mount Lemmon Survey
(582797) 2016 BG ₃₆	2002 03 09	F51	NEAT	(582849) 2016 CC ₃₄	2014 08 31	G96	Mount Lemmon Survey
(582798) 2016 BC ₃₈	1998 09 25	G96	Spacewatch	(582850) 2016 CS ₃₆	2003 10 22	F51	SDSS Collaboration
(582799) 2016 BZ ₄₂	2008 03 01	G96	Spacewatch	(582851) 2016 CM ₃₇	2005 04 11	F51	Mount Lemmon Survey
(582800) 2016 BD ₅₀	2011 10 26	G96	Pan-STARRS 1	(582852) 2016 CQ ₃₇	2006 06 28	F51	Siding Spring Survey
(582801) 2016 BJ ₅₂	2005 10 07	G96	Mauna Kea	(582853) 2016 CW ₃₉	2009 03 28	F51	Spacewatch
(582802) 2016 BL ₅₂	2007 12 05	G96	Spacewatch	(582854) 2016 CR ₄₀	2011 11 25	F51	Pan-STARRS 1
(582803) 2016 BW ₅₆	2011 10 26	G96	Pan-STARRS 1	(582855) 2016 CW ₄₁	2014 08 15	F51	Pan-STARRS 1
(582804) 2016 BE ₆₀	2013 04 12	G96	Pan-STARRS 1	(582856) 2016 CO ₄₂	2009 04 30	F51	Spacewatch
(582805) 2016 BP ₆₁	2011 11 28	G96	Spacewatch	(582857) 2016 CZ ₄₉	2014 07 25	F51	Pan-STARRS 1
(582806) 2016 BL ₆₆	2007 08 09	G96	Spacewatch	(582858) 2016 CM ₅₀	1999 03 20	F51	SDSS Collaboration
(582807) 2016 BE ₆₉	2008 04 06	F51	Spacewatch	(582859) 2016 CQ ₅₂	2011 12 29	F51	Spacewatch
(582808) 2016 BC ₇₂	2008 03 10	F51	Spacewatch	(582860) 2016 CL ₅₆	2012 01 18	F51	Mount Lemmon Survey
(582809) 2016 BZ ₇₆	2016 01 14	F51	Pan-STARRS 1	(582861) 2016 CO ₅₆	2009 04 19	F51	Mount Lemmon Survey
(582810) 2016 BF ₇₈	2004 08 21	F51	Mauna Kea	(582862) 2016 CY ₅₉	2016 02 03	F51	Pan-STARRS 1
(582811) 2016 BY ₈₄	2016 01 17	F51	Pan-STARRS 1	(582863) 2016 CP ₆₁	2004 05 10	F51	CSS
(582812) 2016 BR ₈₅	2016 01 18	F51	Pan-STARRS 1	(582864) 2016 CW ₆₂	2014 11 18	F51	Mount Lemmon Survey
(582813) 2016 BX ₈₆	2008 04 13	F51	Mount Lemmon Survey	(582865) 2016 CD ₇₀	2016 01 16	F51	Mount Lemmon Survey
(582814) 2016 BC ₈₈	2009 03 18	F51	Spacewatch	(582866) 2016 CZ ₇₂	2016 02 04	F51	Pan-STARRS 1
(582815) 2016 BK ₈₈	2014 11 29	F51	Mount Lemmon Survey	(582867) 2016 CJ ₇₈	2004 12 20	F51	Mount Lemmon Survey
(582816) 2016 BA ₉₁	2008 07 01	F51	Spacewatch	(582868) 2016 CM ₈₆	2012 02 01	F51	Mount Lemmon Survey
(582817) 2016 BJ ₉₁	2011 01 28	F51	Mount Lemmon Survey	(582869) 2016 CY ₈₇	2008 03 29	F51	CSS
(582818) 2016 BZ ₉₂	2016 01 18	F51	Pan-STARRS 1	(582870) 2016 CT ₈₈	2012 03 14	F51	Pan-STARRS 1
(582819) 2016 BW ₉₃	2008 03 29	F51	Spacewatch	(582871) 2016 CR ₉₆	2009 05 02	F51	Cerro Burek
(582820) 2016 BC ₉₄	2009 04 28	G96	Mount Lemmon Survey	(582872) 2016 CJ ₉₇	2011 11 17	F51	Mount Lemmon Survey
(582821) 2016 BP ₉₅	2010 11 13	F51	Mount Lemmon Survey	(582873) 2016 CK ₉₉	2016 01 04	F51	Pan-STARRS 1
(582822) 2016 BO ₉₇	2013 08 08	F51	Pan-STARRS 1	(582874) 2016 CP ₁₀₀	2016 01 04	F51	Pan-STARRS 1
(582823) 2016 BP ₉₇	2010 09 02	F51	Mount Lemmon Survey	(582875) 2016 CT ₁₀₀	2005 07 05	F51	Spacewatch
(582824) 2016 BM ₉₉	2003 03 31	F51	SDSS Collaboration	(582876) 2016 CU ₁₀₂	2012 05 20	F51	Mount Lemmon Survey
(582825) 2016 BS ₉₉	2011 01 26	F51	Mount Lemmon Survey	(582877) 2016 CZ ₁₀₅	2011 11 25	F51	Pan-STARRS 1
(582826) 2016 BZ ₉₉	2012 03 25	F51	Mount Lemmon Survey	(582878) 2016 CM ₁₀₇	2010 10 13	F51	Mount Lemmon Survey
(582827) 2016 BQ ₁₀₀	2010 11 02	F51	Spacewatch	(582879) 2016 CK ₁₁₂	2003 11 16	F51	Spacewatch
(582828) 2016 BZ ₁₀₁	2016 01 18	F51	Pan-STARRS 1	(582880) 2016 CP ₁₁₂	2005 03 09	F51	Spacewatch
(582829) 2016 BD ₁₁₄	2016 01 16	F51	Pan-STARRS 1	(582881) 2016 CW ₁₁₂	2015 12 13	F51	Pan-STARRS 1
(582830) 2016 BG ₁₁₄	2012 03 29	F51	Spacewatch	(582882) 2016 CM ₁₁₄	2012 01 19	F51	Pan-STARRS 1
(582831) 2016 BA ₁₁₈	2016 01 19	G96	Mount Lemmon Survey	(582883) 2016 CL ₁₁₅	2014 09 28	F51	Pan-STARRS 1
(582832) 2016 CR ₂	2008 03 03	F51	PMO NEO Survey Program	(582884) 2016 CX ₁₁₆	2016 02 05	F51	Pan-STARRS 1
(582833) 2016 CT ₂	2016 01 04	F51	Pan-STARRS 1	(582885) 2016 CZ ₁₁₆	2005 02 13	F51	Boattini, A.
(582834) 2016 CO ₅	2012 02 03	F51	Pan-STARRS 1	(582886) 2016 CV ₁₁₇	2012 03 15	F51	Mount Lemmon Survey
(582835) 2016 CS ₈	2009 03 17	F51	Spacewatch	(582887) 2016 CP ₁₁₉	2010 09 04	F51	Mount Lemmon Survey
(582836) 2016 CD ₁₀	2004 02 12	F51	Spacewatch	(582888) 2016 CX ₁₂₁	2004 02 29	F51	Spacewatch
(582837) 2016 CO ₁₀	2009 02 01	F51	Spacewatch	(582889) 2016 CH ₁₂₉	2008 03 16	F51	Spacewatch
(582838) 2016 CU ₁₀	2014 08 28	F51	Pan-STARRS 1	(582890) 2016 CU ₁₃₁	2005 06 05	F51	Spacewatch
(582839) 2016 CF ₁₃	2009 01 20	F51	Mount Lemmon Survey	(582891) 2016 CO ₁₃₉	2001 10 15	F51	NEAT
(582840) 2016 CO ₁₃	2003 10 19	F51	SDSS Collaboration	(582892) 2016 CD ₁₄₀	2009 03 27	F51	Mount Lemmon Survey
(582841) 2016 CL ₁₅	2008 02 02	F51	Spacewatch	(582893) 2016 CU ₁₄₅	2012 02 29	G96	Mount Lemmon Survey
(582842) 2016 CH ₂₀	2009 02 01	F51	Mount Lemmon Survey	(582894) 2016 CW ₁₄₇	2012 01 02	G96	Mount Lemmon Survey
(582843) 2016 CO ₂₀	2016 01 04	F51	Pan-STARRS 1	(582895) 2016 CZ ₁₄₉	2011 11 22	G96	Mount Lemmon Survey

(582896) 2016 CL ₁₆₀	2005 03 13	G96	Spacewatch	(582948) 2016 CE ₂₆₃	2010 12 09	F51	Mount Lemmon Survey
(582897) 2016 CP ₁₆₀	2014 08 20	G96	Pan-STARRS 1	(582949) 2016 CM ₂₆₃	1994 01 14	G96	Spacewatch
(582898) 2016 CJ ₁₆₁	2006 12 21	G96	Wasserman, L. H.	(582950) 2016 CR ₂₆₅	2014 08 30	F51	Pan-STARRS 1
(582899) 2016 CL ₁₆₄	2009 03 29	F51	Spacewatch	(582951) 2016 CP ₂₆₇	2016 02 12	F51	Pan-STARRS 1
(582900) 2016 CP ₁₆₅	2016 01 03	F51	Pan-STARRS 1	(582952) 2016 CB ₂₇₀	2016 02 04	F51	Pan-STARRS 1
(582901) 2016 CZ ₁₆₆	2011 12 27	F51	Spacewatch	(582953) 2016 CL ₂₇₀	2006 11 27	F51	Mount Lemmon Survey
(582902) 2016 CK ₁₆₇	2011 12 30	F51	Mount Lemmon Survey	(582954) 2016 CH ₂₇₇	2003 03 10	F51	NEAT
(582903) 2016 CB ₁₇₄	2016 01 08	F51	Pan-STARRS 1	(582955) 2016 CM ₂₇₇	2011 02 10	F51	Mount Lemmon Survey
(582904) 2016 CX ₁₇₄	2014 07 31	F51	Pan-STARRS 1	(582956) 2016 CR ₂₇₇	2014 09 26	F51	Mount Lemmon Survey
(582905) 2016 CL ₁₈₁	2014 09 01	F51	Mount Lemmon Survey	(582957) 2016 CG ₂₈₁	2012 04 20	F51	Spacewatch
(582906) 2016 CB ₁₈₂	2007 11 13	F51	Spacewatch	(582958) 2016 CB ₂₈₂	2016 02 11	F51	Pan-STARRS 1
(582907) 2016 CF ₁₈₂	2015 12 09	F51	Pan-STARRS 1	(582959) 2016 CD ₂₈₂	2008 07 26	F51	Siding Spring Survey
(582908) 2016 CT ₁₈₃	2005 04 15	F51	Spacewatch	(582960) 2016 CV ₂₈₄	2008 02 11	F51	Mount Lemmon Survey
(582909) 2016 CR ₁₈₄	2016 01 04	F51	Pan-STARRS 1	(582961) 2016 CC ₂₈₅	2012 03 05	F51	Spacewatch
(582910) 2016 CC ₁₈₅	2011 11 17	F51	Farkas, A.	(582962) 2016 CN ₂₈₅	2008 03 15	G96	Mount Lemmon Survey
(582911) 2016 CG ₁₈₅	2012 02 24	F51	Pan-STARRS 1	(582963) 2016 CQ ₂₈₅	2008 02 02	F51	Mount Lemmon Survey
(582912) 2016 CS ₁₈₉	2011 09 24	F51	Mount Lemmon Survey	(582964) 2016 CB ₂₈₆	2016 02 11	F51	Pan-STARRS 1
(582913) 2016 CS ₁₉₃	2012 06 07	703	Pan-STARRS 1	(582965) 2016 CB ₂₈₉	2002 02 07	F51	NEAT
(582914) 2016 CX ₁₉₅	2007 10 14	G96	Mount Lemmon Survey	(582966) 2016 CJ ₂₈₉	2009 04 20	F51	Mount Lemmon Survey
(582915) 2016 CO ₁₉₆	2012 02 28	G96	Pan-STARRS 1	(582967) 2016 CG ₂₉₀	2013 09 10	F51	Pan-STARRS 1
(582916) 2016 CP ₁₉₆	2005 01 16	G96	Mauna Kea	(582968) 2016 CW ₂₉₀	2013 08 14	F51	Pan-STARRS 1
(582917) 2016 CN ₁₉₇	2005 08 28	F51	LONEOS	(582969) 2016 CD ₂₉₁	2003 10 16	F51	Spacewatch
(582918) 2016 CR ₁₉₇	2008 03 13	F51	Spacewatch	(582970) 2016 CG ₂₉₂	2010 11 03	F51	Mount Lemmon Survey
(582919) 2016 CP ₂₀₀	2005 04 11	F51	Mount Lemmon Survey	(582971) 2016 CW ₂₉₄	2012 07 25	F51	Hug, G.
(582920) 2016 CT ₂₀₁	2003 01 29	F51	SDSS Collaboration	(582972) 2016 CZ ₂₉₅	2012 02 16	G96	Elenin, L.
(582921) 2016 CL ₂₀₂	2006 09 14	F51	Masiero, J., Jedicke, R.	(582973) 2016 CU ₂₉₈	2016 02 04	F51	Pan-STARRS 1
(582922) 2016 CS ₂₀₂	2016 02 09	F51	Pan-STARRS 1	(582974) 2016 CZ ₃₀₁	2012 03 15	F51	Mount Lemmon Survey
(582923) 2016 CL ₂₁₁	2008 03 26	F51	Mount Lemmon Survey	(582975) 2016 CC ₃₀₂	2012 02 27	F51	Pan-STARRS 1
(582924) 2016 CU ₂₁₁	2014 08 30	F51	CSS	(582976) 2016 CK ₃₀₂	2008 02 29	F51	Spacewatch
(582925) 2016 CJ ₂₁₃	2014 08 23	F51	Pan-STARRS 1	(582977) 2016 CT ₃₀₄	2001 09 21	F51	SDSS Collaboration
(582926) 2016 CD ₂₁₅	2001 08 19	F51	Cerro Tololo	(582978) 2016 CU ₃₀₄	2003 04 29	F51	Spacewatch
(582927) 2016 CB ₂₁₆	2008 01 18	F51	Spacewatch	(582979) 2016 CY ₃₀₄	2016 02 05	F51	Pan-STARRS 1
(582928) 2016 CA ₂₁₇	2012 02 23	F51	Boyle, R. P., Laugalys, V.	(582980) 2016 CJ ₃₀₅	2011 01 27	F51	Mount Lemmon Survey
(582929) 2016 CT ₂₁₈	2012 02 01	F51	Spacewatch	(582981) 2016 CL ₃₀₅	2010 12 13	F51	Mount Lemmon Survey
(582930) 2016 CT ₂₁₉	2014 09 02	F51	Pan-STARRS 1	(582982) 2016 CK ₃₀₇	2013 08 12	F51	Pan-STARRS 1
(582931) 2016 CR ₂₂₀	2008 02 13	F51	Mount Lemmon Survey	(582983) 2016 CJ ₃₁₁	2007 02 21	F51	Spacewatch
(582932) 2016 CL ₂₃₀	2008 03 27	F51	Mount Lemmon Survey	(582984) 2016 CU ₃₁₁	2014 11 27	F51	Pan-STARRS 1
(582933) 2016 CE ₂₃₈	2013 06 07	F51	Ory, M.	(582985) 2016 CX ₃₁₂	2012 02 25	F51	Spacewatch
(582934) 2016 CA ₂₄₆	2012 04 17	F51	Spacewatch	(582986) 2016 CJ ₃₁₄	2013 10 03	F51	Pan-STARRS 1
(582935) 2016 CJ ₂₄₆	1999 02 11	G45	LINEAR	(582987) 2016 CS ₃₁₄	2003 02 21	F51	NEAT
(582936) 2016 CJ ₂₄₉	2005 06 24	F51	NEAT	(582988) 2016 CT ₃₁₄	2014 11 21	F51	Mount Lemmon Survey
(582937) 2016 CP ₂₅₈	2003 04 07	G96	LINEAR	(582989) 2016 CZ ₃₁₄	2014 12 29	F51	Pan-STARRS 1
(582938) 2016 CY ₂₅₈	2012 04 25	F51	Mount Lemmon Survey	(582990) 2016 CT ₃₁₈	2008 04 14	F51	Spacewatch
(582939) 2016 CZ ₂₅₈	2016 02 11	F51	Pan-STARRS 1	(582991) 2016 CZ ₃₁₈	2011 01 04	F51	Mount Lemmon Survey
(582940) 2016 CQ ₂₅₉	1995 01 29	F51	Spacewatch	(582992) 2016 CK ₃₁₉	2011 02 10	F51	Mount Lemmon Survey
(582941) 2016 CL ₂₆₀	2016 02 11	F51	Pan-STARRS 1	(582993) 2016 CY ₃₁₉	2015 02 09	F51	Mount Lemmon Survey
(582942) 2016 CM ₂₆₀	2012 02 01	F51	Mount Lemmon Survey	(582994) 2016 CW ₃₂₀	2014 12 27	F51	Pan-STARRS 1
(582943) 2016 CR ₂₆₀	2008 09 25	F51	Mount Lemmon Survey	(582995) 2016 CO ₃₂₁	2013 08 15	F51	Pan-STARRS 1
(582944) 2016 CZ ₂₆₀	2010 12 14	F51	Mount Lemmon Survey	(582996) 2016 CS ₃₂₁	2010 12 10	F51	Mount Lemmon Survey
(582945) 2016 CK ₂₆₁	2010 11 13	F51	Spacewatch	(582997) 2016 CK ₃₂₂	2013 08 12	F51	Pan-STARRS 1
(582946) 2016 CA ₂₆₃	2016 01 09	F51	Pan-STARRS 1	(582998) 2016 CT ₃₂₂	2012 06 20	F51	ESA OGS
(582947) 2016 CC ₂₆₃	2016 01 16	F51	Pan-STARRS 1	(582999) 2016 CY ₃₂₃	2016 02 11	F51	Pan-STARRS 1

(583000)	2016 CR ₃₂₅	2016 02 11	F51	Pan-STARRS 1	(583052)	2016 EL ₃₆	2007 02 08	F51	Mount Lemmon Survey
(583001)	2016 CE ₃₃₅	1999 02 14	F51	ODAS	(583053)	2016 EG ₃₇	2013 08 10	F51	Palomar Transient Factory
(583002)	2016 CK ₃₄₀	2016 02 12	F51	Pan-STARRS 1	(583054)	2016 EU ₃₇	2011 01 14	F51	Mount Lemmon Survey
(583003)	2016 CN ₃₄₀	2016 02 06	F51	Pan-STARRS 1	(583055)	2016 ER ₄₀	2009 08 01	F51	Spacewatch
(583004)	2016 CD ₃₄₂	2016 02 10	F51	Pan-STARRS 1	(583056)	2016 EM ₄₂	2015 12 09	F51	Pan-STARRS 1
(583005)	2016 CX ₃₄₃	2016 02 06	I52	Gibbs, A. R.	(583057)	2016 EZ ₄₂	2015 12 12	F51	Pan-STARRS 1
(583006)	2016 CJ ₃₄₆	2016 02 03	G96	Mount Lemmon Survey	(583058)	2016 EM ₄₆	2010 11 03	F51	Spacewatch
(583007)	2016 CA ₃₄₇	2016 02 11	F51	Pan-STARRS 1	(583059)	2016 EO ₅₇	2016 01 04	I52	Pan-STARRS 1
(583008)	2016 CJ ₃₄₇	2016 02 14	F51	Pan-STARRS 1	(583060)	2016 EG ₅₈	2006 10 02	G96	Spacewatch
(583009)	2016 CC ₃₄₉	2016 02 10	F51	Pan-STARRS 1	(583061)	2016 EV ₆₀	2013 03 14	G96	Spacewatch
(583010)	2016 DW ₂	2013 07 16	F51	Pan-STARRS 1	(583062)	2016 ED ₆₁	2008 04 12	G96	Spacewatch
(583011)	2016 DK ₃	2012 02 26	G96	Pan-STARRS 1	(583063)	2016 EU ₆₁	2015 01 20	F51	Pan-STARRS 1
(583012)	2016 DJ ₇	2007 10 08	G96	Mount Lemmon Survey	(583064)	2016 EX ₆₁	2016 03 04	F51	Pan-STARRS 1
(583013)	2016 DN ₇	2011 12 30	G96	Mount Lemmon Survey	(583065)	2016 EF ₆₂	2008 06 06	F51	Spacewatch
(583014)	2016 DP ₇	2007 10 12	G96	Spacewatch	(583066)	2016 ET ₆₄	2016 03 04	F51	Pan-STARRS 1
(583015)	2016 DH ₈	2004 03 15	G96	Spacewatch	(583067)	2016 EH ₆₅	2013 09 01	F51	Pan-STARRS 1
(583016)	2016 DL ₁₀	2010 10 17	G96	Mount Lemmon Survey	(583068)	2016 EZ ₆₇	2016 01 12	F51	Pan-STARRS 1
(583017)	2016 DA ₁₂	2013 07 14	G96	Pan-STARRS 1	(583069)	2016 EG ₆₈	2010 09 10	F51	Spacewatch
(583018)	2016 DX ₁₂	2012 02 27	G96	Spacewatch	(583070)	2016 EG ₇₀	2011 02 13	F51	Mount Lemmon Survey
(583019)	2016 DH ₁₉	2013 08 15	F51	Pan-STARRS 1	(583071)	2016 EQ ₇₀	2012 03 28	F51	Mount Lemmon Survey
(583020)	2016 DA ₂₂	2003 09 16	G45	Spacewatch	(583072)	2016 EA ₇₁	1995 02 24	F51	Spacewatch
(583021)	2016 DB ₂₃	1999 02 06	G96	Veillet, C., Anderson, J.	(583073)	2016 EB ₇₁	2013 08 14	F51	Pan-STARRS 1
(583022)	2016 DD ₂₃	2004 08 15	G96	Cerro Tololo	(583074)	2016 ED ₇₂	2016 03 05	F51	Pan-STARRS 1
(583023)	2016 DG ₂₄	2009 04 27	G96	Mount Lemmon Survey	(583075)	2016 EH ₇₃	2012 02 03	J43	Mount Lemmon Survey
(583024)	2016 DO ₂₆	2008 03 15	G96	Mount Lemmon Survey	(583076)	2016 EB ₇₇	2014 10 02	F51	Spacewatch
(583025)	2016 DP ₂₆	2012 02 04	G96	Pan-STARRS 1	(583077)	2016 EW ₇₇	2009 04 29	F51	Mount Lemmon Survey
(583026)	2016 DA ₂₉	2005 03 11	F51	Mount Lemmon Survey	(583078)	2016 EH ₇₈	2013 08 12	F51	Pan-STARRS 1
(583027)	2016 DD ₂₉	2016 02 29	F51	Pan-STARRS 1	(583079)	2016 ET ₇₉	2012 03 22	F51	Elenin, L.
(583028)	2016 DL ₃₀	1995 02 01	F51	Spacewatch	(583080)	2016 EC ₈₃	2016 01 09	F51	Pan-STARRS 1
(583029)	2016 DF ₃₃	2001 04 13	G96	Spacewatch	(583081)	2016 EF ₈₇	2008 03 06	J04	Mount Lemmon Survey
(583030)	2016 DY ₃₅	2016 02 29	F51	Pan-STARRS 1	(583082)	2016 EG ₈₈	2003 04 08	703	NEAT
(583031)	2016 EQ ₇	2016 03 02	F51	Pan-STARRS 1	(583083)	2016 ED ₉₀	2012 05 18	F51	Mount Lemmon Survey
(583032)	2016 EG ₈	2012 05 22	J43	ESA OGS	(583084)	2016 EJ ₉₂	2006 09 26	F51	Spacewatch
(583033)	2016 EX ₈	2008 01 11	G96	Mount Lemmon Survey	(583085)	2016 EF ₉₄	2002 10 15	F51	NEAT
(583034)	2016 EP ₁₂	2011 01 16	F51	Mount Lemmon Survey	(583086)	2016 EE ₉₅	2012 03 27	F51	Mount Lemmon Survey
(583035)	2016 ER ₁₄	2016 02 04	F51	Pan-STARRS 1	(583087)	2016 EF ₉₅	2008 03 29	F51	Mount Lemmon Survey
(583036)	2016 ET ₁₅	2005 07 26	F51	NEAT	(583088)	2016 ER ₁₀₀	2013 04 21	F51	Mount Lemmon Survey
(583037)	2016 EC ₁₇	2010 12 14	F51	Mount Lemmon Survey	(583089)	2016 EH ₁₀₅	2003 11 20	F51	Spacewatch
(583038)	2016 EU ₁₉	2014 09 17	F51	Pan-STARRS 1	(583090)	2016 EL ₁₀₉	2012 01 03	F51	Spacewatch
(583039)	2016 EW ₂₂	2016 01 16	F51	Pan-STARRS 1	(583091)	2016 EL ₁₁₂	2014 11 22	G96	Pan-STARRS 1
(583040)	2016 EP ₂₄	2016 02 12	F51	Pan-STARRS 1	(583092)	2016 EZ ₁₁₂	2007 01 28	G96	Mount Lemmon Survey
(583041)	2016 EG ₂₅	2013 07 14	F51	Pan-STARRS 1	(583093)	2016 EV ₁₁₄	1999 12 29	G96	Veillet, C.
(583042)	2016 EJ ₂₅	2014 12 26	F51	Pan-STARRS 1	(583094)	2016 EA ₁₁₅	2007 02 25	G96	Spacewatch
(583043)	2016 EO ₂₅	2008 06 30	F51	Spacewatch	(583095)	2016 EH ₁₁₅	2012 01 27	G96	Mount Lemmon Survey
(583044)	2016 ES ₂₆	2016 03 03	F51	Pan-STARRS 1	(583096)	2016 EQ ₁₁₆	2011 12 06	G96	Pan-STARRS 1
(583045)	2016 EX ₂₆	2014 11 17	F51	Pan-STARRS 1	(583097)	2016 EW ₁₁₇	2013 07 14	G96	Pan-STARRS 1
(583046)	2016 EH ₂₉	2009 04 17	G96	Spacewatch	(583098)	2016 EA ₁₁₈	2004 02 13	G96	Spacewatch
(583047)	2016 EJ ₂₉	2016 02 04	G96	Pan-STARRS 1	(583099)	2016 EG ₁₁₈	2007 10 09	G96	Mount Lemmon Survey
(583048)	2016 EN ₂₉	2003 09 20	G96	NEAT	(583100)	2016 EN ₁₁₈	2012 02 24	G96	Mount Lemmon Survey
(583049)	2016 EQ ₃₄	2005 07 28	F51	NEAT	(583101)	2016 EB ₁₁₉	2005 07 03	G96	Barentine, J. C.
(583050)	2016 EU ₃₅	2005 12 02	F51	Mount Lemmon Survey	(583102)	2016 EC ₁₁₉	2014 09 20	G96	Pan-STARRS 1
(583051)	2016 EC ₃₆	2011 11 17	F51	Spacewatch	(583103)	2016 EH ₁₁₉	2005 04 18	G96	Spacewatch

(583104) 2016 EF ₁₂₀	2012 01 19	F51	Pan-STARRS 1	(583156) 2016 EU ₁₈₈	2012 03 16	F51	Pan-STARRS 1
(583105) 2016 EE ₁₂₁	2012 05 30	G96	Mount Lemmon Survey	(583157) 2016 EH ₁₈₉	2013 07 14	F51	Pan-STARRS 1
(583106) 2016 EQ ₁₂₁	2012 05 15	G96	Pan-STARRS 1	(583158) 2016 EX ₁₈₉	2013 08 01	F51	Pan-STARRS 1
(583107) 2016 ES ₁₂₁	2016 01 13	G96	Pan-STARRS 1	(583159) 2016 EO ₁₉₃	2004 06 17	J43	Spacewatch
(583108) 2016 EM ₁₂₃	2012 01 19	F51	Pan-STARRS 1	(583160) 2016 ES ₁₉₄	2005 10 26	F51	Spacewatch
(583109) 2016 EG ₁₂₄	2012 02 25	F51	Mount Lemmon Survey	(583161) 2016 EV ₁₉₆	2003 04 26	G45	LINEAR
(583110) 2016 EJ ₁₂₅	2016 01 18	F51	Pan-STARRS 1	(583162) 2016 EO ₁₉₇	2013 10 25	G96	Pan-STARRS 1
(583111) 2016 EE ₁₂₆	2013 07 14	F51	Pan-STARRS 1	(583163) 2016 EM ₁₉₉	2013 09 23	F51	Mount Lemmon Survey
(583112) 2016 EE ₁₂₇	2005 11 06	F51	Spacewatch	(583164) 2016 EF ₂₀₀	2008 06 12	F51	Spacewatch
(583113) 2016 EO ₁₃₂	2010 10 17	F51	Mount Lemmon Survey	(583165) 2016 EQ ₂₀₀	2007 03 25	F51	Mount Lemmon Survey
(583114) 2016 EV ₁₃₂	2009 07 27	F51	Spacewatch	(583166) 2016 ES ₂₀₀	2014 12 29	F51	Pan-STARRS 1
(583115) 2016 EB ₁₃₄	2014 12 30	F51	Mount Lemmon Survey	(583167) 2016 EB ₂₀₁	2008 03 31	G96	Mount Lemmon Survey
(583116) 2016 ED ₁₃₄	2013 10 01	F51	Mount Lemmon Survey	(583168) 2016 EP ₂₀₂	2012 03 16	I41	Pan-STARRS 1
(583117) 2016 ER ₁₃₄	2012 04 27	F51	Pan-STARRS 1	(583169) 2016 EY ₂₀₂	1994 10 02	F51	Spacewatch
(583118) 2016 EJ ₁₃₅	2005 10 01	F51	Mount Lemmon Survey	(583170) 2016 EB ₂₀₃	2014 12 15	G45	Mount Lemmon Survey
(583119) 2016 EM ₁₃₆	2009 09 29	F51	Spacewatch	(583171) 2016 EW ₂₀₅	2016 03 10	F51	Pan-STARRS 1
(583120) 2016 EH ₁₃₇	2007 03 15	F51	Spacewatch	(583172) 2016 ES ₂₀₇	2012 05 12	F51	Mount Lemmon Survey
(583121) 2016 ER ₁₃₇	2009 10 24	F51	Spacewatch	(583173) 2016 EG ₂₀₉	2013 09 14	F51	Mount Lemmon Survey
(583122) 2016 EX ₁₃₇	2016 03 10	F51	Pan-STARRS 1	(583174) 2016 EJ ₂₀₉	2016 03 04	F51	Pan-STARRS 1
(583123) 2016 EL ₁₃₈	2003 11 19	F51	Spacewatch	(583175) 2016 EE ₂₁₃	2012 04 20	F51	Mount Lemmon Survey
(583124) 2016 ES ₁₃₈	2016 03 02	G96	Pan-STARRS 1	(583176) 2016 EK ₂₁₅	2003 08 28	F51	NEAT
(583125) 2016 EK ₁₃₉	2013 10 05	G96	Mount Lemmon Survey	(583177) 2016 EE ₂₁₇	2013 09 01	F51	Pan-STARRS 1
(583126) 2016 EL ₁₄₁	1994 10 29	F51	Spacewatch	(583178) 2016 EM ₂₁₇	2016 03 11	G96	Mount Lemmon Survey
(583127) 2016 EP ₁₄₃	2009 03 02	F51	Mount Lemmon Survey	(583179) 2016 EU ₂₁₇	2006 01 26	F51	Mount Lemmon Survey
(583128) 2016 EQ ₁₄₃	2003 04 01	F51	Buie, M. W., Jordan, A. B.	(583180) 2016 EY ₂₁₈	2012 04 17	F51	Spacewatch
(583129) 2016 ES ₁₄₄	2012 02 03	F51	Pan-STARRS 1	(583181) 2016 EA ₂₁₉	2016 03 07	F51	Pan-STARRS 1
(583130) 2016 EV ₁₄₄	2003 03 11	F51	NEAT	(583182) 2016 EX ₂₁₉	2009 09 15	F51	Spacewatch
(583131) 2016 EM ₁₄₅	2007 01 25	F51	Spacewatch	(583183) 2016 EW ₂₂₁	2014 12 29	F51	Pan-STARRS 1
(583132) 2016 ER ₁₄₅	2008 03 27	F51	Spacewatch	(583184) 2016 EL ₂₂₂	2014 12 18	F51	Pan-STARRS 1
(583133) 2016 EA ₁₄₆	2013 07 14	F51	Pan-STARRS 1	(583185) 2016 EQ ₂₂₂	2012 05 13	F51	Mount Lemmon Survey
(583134) 2016 EL ₁₄₆	2008 03 04	F51	Mount Lemmon Survey	(583186) 2016 ET ₂₂₂	2012 03 01	F51	Mount Lemmon Survey
(583135) 2016 EO ₁₄₇	2007 03 11	F51	Spacewatch	(583187) 2016 EV ₂₂₂	2016 03 10	F51	Pan-STARRS 1
(583136) 2016 EV ₁₄₈	2008 04 04	F51	Spacewatch	(583188) 2016 EH ₂₂₃	2008 04 03	F51	Mount Lemmon Survey
(583137) 2016 EA ₁₄₉	2013 08 14	F51	Pan-STARRS 1	(583189) 2016 EP ₂₂₃	2008 03 31	F51	Mount Lemmon Survey
(583138) 2016 ER ₁₅₁	2006 03 23	F51	Mount Lemmon Survey	(583190) 2016 EO ₂₂₄	2016 03 06	F51	Pan-STARRS 1
(583139) 2016 ET ₁₅₂	2003 03 11	F51	NEAT	(583191) 2016 ET ₂₂₄	2011 01 30	F51	Mount Lemmon Survey
(583140) 2016 EK ₁₅₅	2012 03 15	F51	Spacewatch	(583192) 2016 EV ₂₂₅	2016 03 04	F51	Pan-STARRS 1
(583141) 2016 EZ ₁₅₈	2006 04 21	G96	Spacewatch	(583193) 2016 EF ₂₂₆	2012 04 19	F51	Mount Lemmon Survey
(583142) 2016 EN ₁₆₀	2014 11 22	F51	Pan-STARRS 1	(583194) 2016 EX ₂₂₇	2013 09 25	F51	Mount Lemmon Survey
(583143) 2016 EA ₁₆₂	2014 10 25	G96	Spacewatch	(583195) 2016 EF ₂₂₈	2002 01 22	F51	Spacewatch
(583144) 2016 EB ₁₆₂	2012 01 06	G96	Pan-STARRS 1	(583196) 2016 EG ₂₂₈	2016 03 04	F51	Pan-STARRS 1
(583145) 2016 EW ₁₆₅	2014 11 17	F51	Pan-STARRS 1	(583197) 2016 EJ ₂₂₈	2006 01 05	F51	Mount Lemmon Survey
(583146) 2016 EU ₁₆₆	2009 05 27	F51	Mount Lemmon Survey	(583198) 2016 EK ₂₂₈	2007 03 16	F51	Spacewatch
(583147) 2016 EE ₁₆₇	2016 03 11	F51	Pan-STARRS 1	(583199) 2016 EQ ₂₂₈	2007 03 09	F51	Spacewatch
(583148) 2016 EU ₁₆₈	2006 10 04	F51	Mount Lemmon Survey	(583200) 2016 EB ₂₂₉	2007 02 25	I52	Mount Lemmon Survey
(583149) 2016 EQ ₁₇₂	2003 04 01	D29	SDSS Collaboration	(583201) 2016 EC ₂₂₉	2008 09 07	F51	Mount Lemmon Survey
(583150) 2016 ET ₁₇₂	2007 03 09	D29	Tucker, R.	(583202) 2016 ET ₂₂₉	2012 02 04	G96	Pan-STARRS 1
(583151) 2016 EX ₁₇₂	2005 10 01	D29	Spacewatch	(583203) 2016 EA ₂₃₁	2012 04 15	F51	Pan-STARRS 1
(583152) 2016 EB ₁₇₈	2012 05 12	F51	Mount Lemmon Survey	(583204) 2016 EG ₂₃₁	2016 03 03	F51	Pan-STARRS 1
(583153) 2016 EC ₁₇₈	2003 04 25	F51	Spacewatch	(583205) 2016 EQ ₂₃₂	2011 02 25	F51	Mount Lemmon Survey
(583154) 2016 ES ₁₈₁	2013 09 09	F51	Pan-STARRS 1	(583206) 2016 ER ₂₃₂	2013 08 12	F51	Pan-STARRS 1
(583155) 2016 EC ₁₈₄	2003 05 02	F51	LINEAR	(583207) 2016 EA ₂₃₃	2014 10 30	F51	Mount Lemmon Survey

(583208) 2016 EQ ₂₃₄	2013 11 01	F51	Mount Lemmon Survey	(583260) 2016 FL ₃₃	2012 04 16	F51	Pan-STARRS 1
(583209) 2016 EV ₂₃₄	2013 11 09	F51	Mount Lemmon Survey	(583261) 2016 FY ₃₄	2007 03 26	F51	Mount Lemmon Survey
(583210) 2016 EG ₂₃₅	2011 02 10	F51	Mount Lemmon Survey	(583262) 2016 FE ₃₆	2016 03 10	G96	Pan-STARRS 1
(583211) 2016 EH ₂₃₅	2003 04 25	F51	Spacewatch	(583263) 2016 FQ ₃₆	2008 04 11	G96	Mount Lemmon Survey
(583212) 2016 EO ₂₃₆	2011 01 04	F51	Mount Lemmon Survey	(583264) 2016 FV ₃₆	2009 09 20	G96	Mount Lemmon Survey
(583213) 2016 ES ₂₃₇	2007 02 17	F51	Mount Lemmon Survey	(583265) 2016 FA ₃₇	2012 05 15	F51	Pan-STARRS 1
(583214) 2016 EC ₂₃₈	2016 02 04	F51	Wasserman, L. H.	(583266) 2016 FC ₃₈	2016 02 11	F51	Pan-STARRS 1
(583215) 2016 EJ ₂₃₈	2005 04 02	F51	Mount Lemmon Survey	(583267) 2016 FV ₃₈	2011 02 10	F51	Mount Lemmon Survey
(583216) 2016 EF ₂₃₉	2015 01 16	F51	Pan-STARRS 1	(583268) 2016 FX ₃₈	2005 12 27	F51	Spacewatch
(583217) 2016 EG ₂₄₀	2003 04 28	F51	LONEOS	(583269) 2016 FQ ₃₉	2007 12 15	F51	Mount Lemmon Survey
(583218) 2016 EQ ₂₄₁	2011 01 28	F51	Mount Lemmon Survey	(583270) 2016 FD ₄₄	2009 01 18	F51	Mount Lemmon Survey
(583219) 2016 EA ₂₄₃	2016 03 10	F51	Pan-STARRS 1	(583271) 2016 FU ₄₉	2008 04 01	G96	Mount Lemmon Survey
(583220) 2016 EL ₂₄₄	2015 01 13	F51	Pan-STARRS 1	(583272) 2016 FW ₄₉	2013 08 09	F51	Pan-STARRS 1
(583221) 2016 ED ₂₄₅	2016 03 11	F51	Pan-STARRS 1	(583273) 2016 FO ₅₀	2011 11 24	F51	Mount Lemmon Survey
(583222) 2016 ET ₂₄₅	2013 09 13	F51	Spacewatch	(583274) 2016 FR ₅₀	2013 09 24	F51	Pan-STARRS 1
(583223) 2016 EB ₂₄₆	2013 09 03	F51	Hormuth, F.	(583275) 2016 FQ ₅₂	2008 03 11	F51	Spacewatch
(583224) 2016 EV ₂₄₇	2014 12 26	F51	Pan-STARRS 1	(583276) 2016 FT ₅₄	2014 12 24	G45	Mount Lemmon Survey
(583225) 2016 EP ₂₄₈	2008 03 30	F51	Spacewatch	(583277) 2016 FE ₅₇	2003 07 24	F51	NEAT
(583226) 2016 ER ₂₄₈	2005 08 27	G96	NEAT	(583278) 2016 FV ₆₂	2007 03 11	F51	Spacewatch
(583227) 2016 ES ₂₄₈	2014 09 19	G96	Pan-STARRS 1	(583279) 2016 FT ₆₃	2016 03 18	F51	Pan-STARRS 1
(583228) 2016 EN ₂₄₉	2011 01 30	F51	Pan-STARRS 1	(583280) 2016 FB ₆₄	2016 03 16	F51	Pan-STARRS 1
(583229) 2016 ER ₂₄₉	2016 03 13	F51	Pan-STARRS 1	(583281) 2016 FU ₆₄	2010 12 13	F51	Mount Lemmon Survey
(583230) 2016 EJ ₂₅₀	2016 03 04	F51	Pan-STARRS 1	(583282) 2016 FF ₆₅	2012 03 16	F51	Spacewatch
(583231) 2016 EQ ₂₅₀	2016 03 04	F51	Pan-STARRS 1	(583283) 2016 FL ₆₆	2013 11 06	F51	Pan-STARRS 1
(583232) 2016 EA ₂₅₁	2016 03 02	F51	Pan-STARRS 1	(583284) 2016 FY ₆₆	2012 06 09	F51	Mount Lemmon Survey
(583233) 2016 EW ₂₆₂	2005 12 05	F51	Mount Lemmon Survey	(583285) 2016 FK ₆₈	2004 09 10	F51	Spacewatch
(583234) 2016 EX ₂₆₄	2016 03 12	F51	Pan-STARRS 1	(583286) 2016 FO ₇₀	2016 03 16	F51	Pan-STARRS 1
(583235) 2016 EB ₂₆₅	2016 03 04	F51	Pan-STARRS 1	(583287) 2016 FH ₇₁	2016 03 17	F51	Pan-STARRS 1
(583236) 2016 ED ₂₆₅	2016 03 04	F51	Pan-STARRS 1	(583288) 2016 FU ₇₂	2016 03 17	F51	Pan-STARRS 1
(583237) 2016 EP ₂₆₅	2016 03 15	F51	Pan-STARRS 1	(583289) 2016 FP ₇₈	2016 03 18	G96	Mount Lemmon Survey
(583238) 2016 ED ₂₆₇	2016 03 12	G96	Mount Lemmon Survey	(583290) 2016 GU ₁	2014 11 29	J43	Mount Lemmon Survey
(583239) 2016 EZ ₂₆₈	2016 03 10	F51	Pan-STARRS 1	(583291) 2016 GN ₃	2009 05 13	J43	Spacewatch
(583240) 2016 EE ₂₆₉	2011 02 07	F51	Mount Lemmon Survey	(583292) 2016 GQ ₃	2008 04 10	J43	Spacewatch
(583241) 2016 EQ ₂₉₅	2014 12 29	F51	Pan-STARRS 1	(583293) 2016 GG ₆	2009 11 09	G96	Mount Lemmon Survey
(583242) 2016 FW	2005 09 01	F51	Spacewatch	(583294) 2016 GS ₇	2003 09 27	G96	Spacewatch
(583243) 2016 FZ	2013 07 12	J43	Pan-STARRS 1	(583295) 2016 GH ₉	2011 01 02	G96	Mount Lemmon Survey
(583244) 2016 FF ₄	2007 02 16	G45	CSS	(583296) 2016 GQ ₉	2011 03 12	G96	Mount Lemmon Survey
(583245) 2016 FA ₈	2003 02 10	G96	Spacewatch	(583297) 2016 GL ₁₁	2016 02 10	691	Pan-STARRS 1
(583246) 2016 FB ₈	2005 10 07	G96	Mount Lemmon Survey	(583298) 2016 GR ₁₁	2013 08 08	691	Pan-STARRS 1
(583247) 2016 FC ₉	2012 04 28	G96	Mount Lemmon Survey	(583299) 2016 GV ₁₁	2009 10 15	G96	Mount Lemmon Survey
(583248) 2016 FP ₉	2008 03 12	G96	Mount Lemmon Survey	(583300) 2016 GG ₁₄	2004 04 13	G96	Spacewatch
(583249) 2016 FU ₉	2013 10 01	G96	Mount Lemmon Survey	(583301) 2016 GQ ₁₉	2012 04 21	F51	Mount Lemmon Survey
(583250) 2016 FU ₁₁	2014 11 26	G96	Mount Lemmon Survey	(583302) 2016 GX ₁₉	2004 01 19	F51	Spacewatch
(583251) 2016 FC ₁₇	1995 05 29	H15	Spacewatch	(583303) 2016 GL ₂₀	2004 04 25	F51	Spacewatch
(583252) 2016 FD ₂₁	2014 11 26	F51	Mount Lemmon Survey	(583304) 2016 GF ₂₅	2005 12 05	F51	Mount Lemmon Survey
(583253) 2016 FN ₂₃	2009 10 23	G96	Spacewatch	(583305) 2016 GL ₂₇	2012 04 15	F51	Pan-STARRS 1
(583254) 2016 FC ₂₅	2000 05 24	G96	Veillet, C.	(583306) 2016 GS ₂₇	2009 09 15	F51	Spacewatch
(583255) 2016 FG ₂₆	2013 08 12	G96	Pan-STARRS 1	(583307) 2016 GZ ₂₇	2009 09 15	F51	Spacewatch
(583256) 2016 FX ₂₆	2004 07 17	G96	Cerro Tololo	(583308) 2016 GR ₂₈	2012 02 16	F51	Pan-STARRS 1
(583257) 2016 FP ₃₀	2009 11 20	G96	Mount Lemmon Survey	(583309) 2016 GY ₂₉	2016 03 11	F51	Pan-STARRS 1
(583258) 2016 FA ₃₁	2008 04 15	G96	Spacewatch	(583310) 2016 GA ₃₂	2002 04 08	F51	Spacewatch
(583259) 2016 FX ₃₂	2011 01 26	F51	Spacewatch	(583311) 2016 GQ ₃₂	2012 05 15	F51	Mount Lemmon Survey

(583312)	2016 GR ₃₃	2012 04 17	F51	Spacewatch
(583313)	2016 GH ₃₄	2008 03 13	F51	Spacewatch
(583314)	2016 GH ₃₆	2012 04 15	F51	Pan-STARRS 1
(583315)	2016 GO ₄₀	2005 10 25	F51	Spacewatch
(583316)	2016 GD ₄₂	2009 09 20	F51	Mount Lemmon Survey
(583317)	2016 GN ₄₂	1995 09 30	F51	Spacewatch
(583318)	2016 GU ₄₂	2010 10 12	F51	Mount Lemmon Survey
(583319)	2016 GX ₄₄	2001 09 19	F51	Spacewatch
(583320)	2016 GL ₄₇	2002 09 10	F51	AMOS
(583321)	2016 GM ₄₈	2013 07 14	F51	Pan-STARRS 1
(583322)	2016 GC ₅₃	2012 05 15	F51	Pan-STARRS 1
(583323)	2016 GL ₅₄	2006 08 27	F51	Spacewatch
(583324)	2016 GR ₅₄	2009 11 10	F51	Mount Lemmon Survey
(583325)	2016 GW ₅₈	2008 09 24	F51	Mount Lemmon Survey
(583326)	2016 GE ₆₀	2008 03 11	F51	Mount Lemmon Survey
(583327)	2016 GJ ₆₇	2013 08 15	F51	Pan-STARRS 1
(583328)	2016 GM ₆₇	2000 07 31	G96	Buie, M. W., Kern, S. D.
(583329)	2016 GO ₆₇	2008 03 28	G96	Mount Lemmon Survey
(583330)	2016 GX ₆₇	2011 03 01	G96	Mount Lemmon Survey
(583331)	2016 GH ₆₈	2013 08 09	G96	Pan-STARRS 1
(583332)	2016 GT ₆₈	2008 02 10	G96	Spacewatch
(583333)	2016 GA ₆₉	2012 04 21	G96	Spacewatch
(583334)	2016 GX ₇₀	2013 06 18	F51	Pan-STARRS 1
(583335)	2016 GS ₈₁	1998 11 18	F51	Davis, D., Howell, S.
(583336)	2016 GH ₈₂	2008 01 11	F51	Spacewatch
(583337)	2016 GS ₈₄	2014 11 26	F51	Pan-STARRS 1
(583338)	2016 GZ ₉₀	2012 04 20	F51	Spacewatch
(583339)	2016 GQ ₉₂	2016 02 11	F51	Pan-STARRS 1
(583340)	2016 GE ₉₅	2013 07 14	F51	Pan-STARRS 1
(583341)	2016 GV ₉₈	2009 09 24	F51	Mount Lemmon Survey
(583342)	2016 GS ₁₀₈	2006 12 27	F51	Holmes, R.
(583343)	2016 GR ₁₁₃	2016 04 01	F51	Pan-STARRS 1
(583344)	2016 GC ₁₁₄	2009 10 27	F51	Spacewatch
(583345)	2016 GQ ₁₁₅	2009 11 11	F51	Mount Lemmon Survey
(583346)	2016 GB ₁₁₈	2013 08 09	F51	Pan-STARRS 1
(583347)	2016 GK ₁₁₉	2016 02 11	F51	Pan-STARRS 1
(583348)	2016 GC ₁₂₂	2015 01 15	F51	Pan-STARRS 1
(583349)	2016 GP ₁₂₄	2012 04 20	G45	Siding Spring Survey
(583350)	2016 GQ ₁₂₅	2013 08 14	G96	Pan-STARRS 1
(583351)	2016 GS ₁₂₇	2014 11 17	G96	Pan-STARRS 1
(583352)	2016 GA ₁₂₈	2004 04 21	G96	Spacewatch
(583353)	2016 GO ₁₂₈	2012 04 25	G96	Elenin, L.
(583354)	2016 GU ₁₂₈	2007 02 25	G96	Spacewatch
(583355)	2016 GW ₁₂₉	2016 03 29	691	Pan-STARRS 1
(583356)	2016 GW ₁₃₀	2011 02 05	G96	Mount Lemmon Survey
(583357)	2016 GV ₁₃₃	2011 01 28	G96	Mount Lemmon Survey
(583358)	2016 GX ₁₃₉	1995 02 01	F51	Spacewatch
(583359)	2016 GA ₁₄₁	2016 03 04	F51	Pan-STARRS 1
(583360)	2016 GS ₁₄₁	2007 11 12	G45	Mount Lemmon Survey
(583361)	2016 GL ₁₄₄	2012 04 20	G96	Mount Lemmon Survey
(583362)	2016 GY ₁₄₅	2013 09 24	G45	Mount Lemmon Survey
(583363)	2016 GC ₁₄₈	2013 10 02	F51	Pan-STARRS 1

(583364)	2016 GZ ₁₄₈	2007 01 10	F51	Spacewatch
(583365)	2016 GF ₁₅₀	2007 03 11	F51	Spacewatch
(583366)	2016 GH ₁₅₁	1995 02 01	G45	Spacewatch
(583367)	2016 GK ₁₅₁	2013 09 01	691	Mount Lemmon Survey
(583368)	2016 GS ₁₅₃	2005 06 13	F51	Mount Lemmon Survey
(583369)	2016 GE ₁₅₅	2014 08 20	G96	Pan-STARRS 1
(583370)	2016 GF ₁₅₅	2008 04 28	G96	Mount Lemmon Survey
(583371)	2016 GN ₁₅₅	2016 02 09	G96	Pan-STARRS 1
(583372)	2016 GQ ₁₅₅	2012 04 25	G96	Spacewatch
(583373)	2016 GD ₁₅₈	2008 04 29	G96	Mount Lemmon Survey
(583374)	2016 GP ₁₆₀	2008 02 11	F51	Mount Lemmon Survey
(583375)	2016 GS ₁₆₃	2012 03 25	G96	Spacewatch
(583376)	2016 GV ₁₆₃	2007 03 14	G96	Mount Lemmon Survey
(583377)	2016 GL ₁₆₄	2009 08 27	F51	Spacewatch
(583378)	2016 GD ₁₆₅	2010 11 15	F51	Mount Lemmon Survey
(583379)	2016 GV ₁₆₅	2013 08 27	F51	Pan-STARRS 1
(583380)	2016 GB ₁₆₆	2015 01 18	F51	Mount Lemmon Survey
(583381)	2016 GO ₁₆₇	2011 03 01	F51	Mount Lemmon Survey
(583382)	2016 GP ₁₆₇	2013 09 14	F51	Pan-STARRS 1
(583383)	2016 GR ₁₆₇	2014 11 23	F51	Pan-STARRS 1
(583384)	2016 GG ₁₆₉	2012 04 27	F51	Spacewatch
(583385)	2016 GT ₁₇₀	2012 04 20	F51	Mount Lemmon Survey
(583386)	2016 GY ₁₇₃	2011 01 14	F51	Spacewatch
(583387)	2016 GN ₁₇₄	2016 04 03	F51	Pan-STARRS 1
(583388)	2016 GZ ₁₇₅	2009 12 16	F51	Mount Lemmon Survey
(583389)	2016 GZ ₁₇₆	2011 02 13	F51	Mount Lemmon Survey
(583390)	2016 GP ₁₇₇	2008 05 03	F51	Mount Lemmon Survey
(583391)	2016 GV ₁₇₇	2015 01 14	F51	Pan-STARRS 1
(583392)	2016 GH ₁₇₈	2014 12 21	F51	Mount Lemmon Survey
(583393)	2016 GK ₁₇₈	2012 05 20	F51	Mount Lemmon Survey
(583394)	2016 GQ ₁₇₈	2005 12 01	F51	Wasserman, L. H., Millis, R. L.
(583395)	2016 GG ₁₇₉	2013 07 13	F51	Pan-STARRS 1
(583396)	2016 GL ₁₇₉	2015 01 21	F51	Pan-STARRS 1
(583397)	2016 GH ₁₈₀	2008 04 27	F51	Spacewatch
(583398)	2016 GC ₁₈₁	2016 04 03	F51	Pan-STARRS 1
(583399)	2016 GN ₁₈₁	2008 04 25	F51	Spacewatch
(583400)	2016 GK ₁₈₂	2016 02 11	F51	Pan-STARRS 1
(583401)	2016 GQ ₁₈₄	2016 02 11	F51	Mount Lemmon Survey
(583402)	2016 GK ₁₈₅	2016 02 11	F51	Pan-STARRS 1
(583403)	2016 GA ₁₈₇	2014 12 28	F51	Mount Lemmon Survey
(583404)	2016 GJ ₁₈₈	2003 05 23	F51	Spacewatch
(583405)	2016 GP ₁₉₁	2011 02 08	F51	Mount Lemmon Survey
(583406)	2016 GR ₁₉₁	2016 03 15	F51	Pan-STARRS 1
(583407)	2016 GE ₁₉₂	2015 01 13	F51	Pan-STARRS 1
(583408)	2016 GG ₁₉₂	2016 04 03	F51	Pan-STARRS 1
(583409)	2016 GX ₁₉₂	2015 01 26	F51	Pan-STARRS 1
(583410)	2016 GZ ₁₉₄	2007 04 18	G96	Spacewatch
(583411)	2016 GL ₁₉₈	2008 03 15	G96	Mount Lemmon Survey
(583412)	2016 GA ₁₉₉	2007 02 17	G96	Mount Lemmon Survey
(583413)	2016 GX ₁₉₉	2008 03 29	G96	Spacewatch
(583414)	2016 GK ₂₀₀	2013 08 29	G96	Pan-STARRS 1
(583415)	2016 GD ₂₀₁	2011 01 28	G96	Mount Lemmon Survey

(583416)	2016	GE ₂₀₂	2003 03 23	G96	SDSS Collaboration	(583468)	2016	GJ ₂₅₀	2016 03 04	F51	Pan-STARRS 1
(583417)	2016	GU ₂₀₂	2007 12 19	G96	Mount Lemmon Survey	(583469)	2016	GK ₂₅₀	2016 04 03	F51	Pan-STARRS 1
(583418)	2016	GW ₂₀₂	2007 07 24	G96	Mauna Kea	(583470)	2016	GH ₂₅₁	2016 04 15	F51	Pan-STARRS 1
(583419)	2016	GW ₂₀₃	2016 02 05	691	Pan-STARRS 1	(583471)	2016	GF ₂₅₅	2005 11 12	F51	Spacewatch
(583420)	2016	GF ₂₀₅	2007 03 15	I41	Mount Lemmon Survey	(583472)	2016	GY ₂₅₅	2016 04 05	F51	Pan-STARRS 1
(583421)	2016	GH ₂₀₅	2007 02 10	I41	Mount Lemmon Survey	(583473)	2016	GE ₂₅₇	2016 04 05	F51	Pan-STARRS 1
(583422)	2016	GG ₂₀₆	2016 04 07	G32	Oreshko, A.	(583474)	2016	GO ₂₅₇	2016 04 15	F51	Pan-STARRS 1
(583423)	2016	GO ₂₀₇	2009 09 16	J43	Mount Lemmon Survey	(583475)	2016	GV ₂₅₇	2004 04 20	F51	Spacewatch
(583424)	2016	GB ₂₁₁	2000 11 03	F51	Spacewatch	(583476)	2016	GX ₂₅₇	2007 03 15	F51	Mount Lemmon Survey
(583425)	2016	GN ₂₁₇	2007 01 17	G96	Spacewatch	(583477)	2016	GM ₂₆₀	2009 11 17	F51	Mount Lemmon Survey
(583426)	2016	GO ₂₁₇	2014 11 10	F51	Pan-STARRS 1	(583478)	2016	GU ₂₆₀	2016 04 02	F51	Pan-STARRS 1
(583427)	2016	GP ₂₁₇	2016 03 11	F51	Pan-STARRS 1	(583479)	2016	GN ₂₆₁	2012 04 24	F51	Mount Lemmon Survey
(583428)	2016	GE ₂₁₈	2004 08 22	J43	Spacewatch	(583480)	2016	GD ₂₆₂	2016 04 01	F51	Pan-STARRS 1
(583429)	2016	GL ₂₁₈	2003 03 11	J43	NEAT	(583481)	2016	GQ ₂₆₂	2014 12 03	F51	Pan-STARRS 1
(583430)	2016	GN ₂₁₈	2016 03 05	J43	Pan-STARRS 1	(583482)	2016	GB ₂₆₃	2013 09 03	F51	Pan-STARRS 1
(583431)	2016	GZ ₂₁₈	2004 12 20	F51	Mount Lemmon Survey	(583483)	2016	GL ₂₆₃	2011 02 25	F51	Spacewatch
(583432)	2016	GM ₂₁₉	2016 03 16	F51	Pan-STARRS 1	(583484)	2016	GH ₂₆₄	2007 04 22	F51	Mount Lemmon Survey
(583433)	2016	GF ₂₂₄	2004 09 15	G96	Spacewatch	(583485)	2016	GT ₂₆₄	2012 04 19	F51	Mount Lemmon Survey
(583434)	2016	GF ₂₂₆	2012 08 11	G96	Siding Spring Survey	(583486)	2016	GO ₂₆₅	2012 04 25	F51	Mount Lemmon Survey
(583435)	2016	GL ₂₂₇	2008 05 02	G96	Mount Lemmon Survey	(583487)	2016	GW ₂₆₅	2012 05 12	F51	Pan-STARRS 1
(583436)	2016	GU ₂₂₉	2006 09 25	G96	Mount Lemmon Survey	(583488)	2016	GC ₂₆₆	2015 01 25	F51	Pan-STARRS 1
(583437)	2016	GO ₂₃₁	2012 05 15	G96	Pan-STARRS 1	(583489)	2016	GH ₂₆₆	2016 04 11	F51	Pan-STARRS 1
(583438)	2016	GU ₂₃₁	2006 04 01	G96	Hug, G.	(583490)	2016	GT ₂₆₆	2014 11 21	F51	Pan-STARRS 1
(583439)	2016	GX ₂₃₁	2012 08 12	G96	Siding Spring Survey	(583491)	2016	GJ ₂₆₇	2011 03 11	F51	Spacewatch
(583440)	2016	GU ₂₃₂	2016 04 14	F51	Pan-STARRS 1	(583492)	2016	GK ₂₆₇	2015 01 14	F51	Pan-STARRS 1
(583441)	2016	GQ ₂₃₅	2006 07 25	F51	Mount Lemmon Survey	(583493)	2016	GD ₂₆₈	2008 07 25	F51	Mount Lemmon Survey
(583442)	2016	GO ₂₃₆	2016 03 15	F51	Pan-STARRS 1	(583494)	2016	GG ₂₆₈	2016 04 03	F51	Pan-STARRS 1
(583443)	2016	GR ₂₃₆	2003 05 10	F51	Spacewatch	(583495)	2016	GT ₂₆₉	2016 04 10	F51	Pan-STARRS 1
(583444)	2016	GW ₂₃₆	2016 04 14	F51	Pan-STARRS 1	(583496)	2016	GW ₂₇₁	2016 04 01	F51	Pan-STARRS 1
(583445)	2016	GD ₂₃₇	2016 04 14	F51	Pan-STARRS 1	(583497)	2016	GD ₂₇₆	2016 04 11	F51	Pan-STARRS 1
(583446)	2016	GE ₂₃₇	2013 10 27	F51	Spacewatch	(583498)	2016	GE ₂₇₇	2016 04 14	F51	Pan-STARRS 1
(583447)	2016	GV ₂₃₇	2003 09 28	F51	LONEOS	(583499)	2016	GY ₂₇₇	2015 01 16	G96	Pan-STARRS 1
(583448)	2016	GJ ₂₃₈	2011 02 25	F51	Mount Lemmon Survey	(583500)	2016	GP ₂₈₀	2016 04 04	F51	Pan-STARRS 1
(583449)	2016	GL ₂₃₈	2002 02 09	F51	Spacewatch	(583501)	2016	GV ₂₈₀	2016 04 05	F51	Pan-STARRS 1
(583450)	2016	GR ₂₃₉	2003 03 09	F51	LONEOS	(583502)	2016	GN ₂₈₂	2016 04 04	F51	Pan-STARRS 1
(583451)	2016	GQ ₂₄₁	2015 02 13	F51	Mount Lemmon Survey	(583503)	2016	GY ₂₈₄	2016 04 15	G96	Mount Lemmon Survey
(583452)	2016	GN ₂₄₂	2012 05 18	F51	Mount Lemmon Survey	(583504)	2016	GO ₂₉₈	2016 04 04	G96	Mount Lemmon Survey
(583453)	2016	GR ₂₄₂	2014 12 20	F51	Pan-STARRS 1	(583505)	2016	GK ₂₉₉	2014 12 29	F51	Pan-STARRS 1
(583454)	2016	GN ₂₄₃	2005 07 28	F51	NEAT	(583506)	2016	HG ₂	2016 03 16	F51	Pan-STARRS 1
(583455)	2016	GO ₂₄₃	2012 05 28	F51	Mount Lemmon Survey	(583507)	2016	HV ₂	2005 08 28	F51	Spacewatch
(583456)	2016	GT ₂₄₃	2007 02 27	F51	Spacewatch	(583508)	2016	HP ₄	2016 03 11	G96	Pan-STARRS 1
(583457)	2016	GY ₂₄₃	2012 06 16	F51	Mount Lemmon Survey	(583509)	2016	HQ ₄	2012 05 12	G96	Mount Lemmon Survey
(583458)	2016	GZ ₂₄₄	2013 09 09	F51	Pan-STARRS 1	(583510)	2016	HN ₅	2003 03 09	703	NEAT
(583459)	2016	GY ₂₄₅	1999 04 11	F51	Spacewatch	(583511)	2016	HW ₅	2016 02 14	F51	Pan-STARRS 1
(583460)	2016	GZ ₂₄₅	2012 01 02	F51	Mount Lemmon Survey	(583512)	2016	HY ₅	2016 04 27	G96	Mount Lemmon Survey
(583461)	2016	GN ₂₄₆	2008 04 29	F51	Spacewatch	(583513)	2016	HD ₆	2016 03 13	N87	Pan-STARRS 1
(583462)	2016	GP ₂₄₆	2006 01 22	F51	Mount Lemmon Survey	(583514)	2016	HX ₆	2014 12 23	G96	Mount Lemmon Survey
(583463)	2016	GY ₂₄₇	2000 08 26	F51	Millis, R. L., Wasserman, L. H.	(583515)	2016	HY ₆	2008 08 21	G96	Spacewatch
(583464)	2016	GP ₂₄₈	2003 02 21	F51	NEAT	(583516)	2016	HD ₇	2007 04 14	G96	Spacewatch
(583465)	2016	GF ₂₄₉	2014 11 04	F51	Mount Lemmon Survey	(583517)	2016	HP ₉	2011 03 13	G96	Mount Lemmon Survey
(583466)	2016	GC ₂₅₀	2001 10 16	F51	NEAT	(583518)	2016	HN ₁₃	2004 10 15	F51	Mount Lemmon Survey
(583467)	2016	GH ₂₅₀	2005 10 30	F51	Mount Lemmon Survey	(583519)	2016	HP ₁₅	2014 12 26	F51	Pan-STARRS 1

(583520) 2016 HZ ₁₅	2013 10 03	F51	Pan-STARRS 1	(583572) 2016 JX ₃₄	2008 06 07	G45	CSS
(583521) 2016 HB ₁₆	1995 09 24	F51	Spacewatch	(583573) 2016 JM ₃₅	2014 12 20	G45	Spacewatch
(583522) 2016 HH ₁₆	2005 10 01	F51	Mount Lemmon Survey	(583574) 2016 JT ₃₅	2011 03 30	G45	Pan-STARRS 1
(583523) 2016 HT ₁₆	2016 04 30	F51	Pan-STARRS 1	(583575) 2016 JL ₃₆	2016 02 10	G45	Pan-STARRS 1
(583524) 2016 HD ₁₈	2009 10 18	F51	Mount Lemmon Survey	(583576) 2016 JQ ₃₆	2005 10 30	G45	Spacewatch
(583525) 2016 HE ₁₈	2011 01 30	F51	Mount Lemmon Survey	(583577) 2016 JP ₄₀	2007 04 25	F51	Mount Lemmon Survey
(583526) 2016 HX ₁₈	2015 01 16	F51	Pan-STARRS 1	(583578) 2016 JQ ₄₀	2012 05 15	F51	Mount Lemmon Survey
(583527) 2016 HU ₂₀	2014 11 17	G96	Pan-STARRS 1	(583579) 2016 JQ ₄₁	2004 08 22	G96	Spacewatch
(583528) 2016 HV ₂₁	2008 08 13	G96	OAM Observatory	(583580) 2016 JF ₄₅	2016 05 04	F51	Pan-STARRS 1
(583529) 2016 HJ ₂₂	2013 06 01	F51	Pan-STARRS 1	(583581) 2016 JG ₄₅	2016 05 02	F51	Pan-STARRS 1
(583530) 2016 HM ₂₂	2009 10 26	F51	Spacewatch	(583582) 2016 JW ₄₈	2016 05 03	G96	Mount Lemmon Survey
(583531) 2016 HK ₂₃	2013 07 01	F51	Pan-STARRS 1	(583583) 2016 JW ₅₀	2016 05 09	691	Spacewatch
(583532) 2016 HW ₂₃	2004 09 13	J43	NEAT	(583584) 2016 KT	2009 09 16	F51	Mount Lemmon Survey
(583533) 2016 HF ₂₄	2013 02 02	F51	Pan-STARRS 1	(583585) 2016 KA ₂	2003 10 01	G45	Spacewatch
(583534) 2016 HV ₂₅	2005 09 01	F51	NEAT	(583586) 2016 KN ₂	2002 07 16	G45	NEAT
(583535) 2016 HZ ₂₅	2016 04 28	G96	Mount Lemmon Survey	(583587) 2016 KR ₂	2016 05 02	G45	Pan-STARRS 1
(583536) 2016 HL ₂₉	2016 04 27	F51	Pan-STARRS 1	(583588) 2016 KD ₅	2011 03 14	691	Mount Lemmon Survey
(583537) 2016 HV ₃₂	2015 01 14	G96	Pan-STARRS 1	(583589) 2016 KU ₅	2012 09 06	F51	Mount Lemmon Survey
(583538) 2016 JK ₂	2016 03 31	F51	Pan-STARRS 1	(583590) 2016 KB ₆	2008 09 05	F51	Spacewatch
(583539) 2016 JB ₅	2015 01 17	G96	Pan-STARRS 1	(583591) 2016 KA ₈	2016 04 03	F51	Pan-STARRS 1
(583540) 2016 JY ₇	2016 03 07	691	Pan-STARRS 1	(583592) 2016 KV ₈	2009 11 17	F51	Mount Lemmon Survey
(583541) 2016 JL ₈	2016 03 06	F51	Pan-STARRS 1	(583593) 2016 KF ₁₀	2016 05 30	F51	Pan-STARRS 1
(583542) 2016 JO ₈	2012 05 21	F51	Mount Lemmon Survey	(583594) 2016 KO ₁₂	2016 05 16	F51	Pan-STARRS 1
(583543) 2016 JV ₈	2014 12 26	D29	Pan-STARRS 1	(583595) 2016 LP ₂	2016 04 03	G96	Pan-STARRS 1
(583544) 2016 JY ₁₀	2011 03 09	F51	Mount Lemmon Survey	(583596) 2016 LQ ₂	2012 05 29	G96	Mount Lemmon Survey
(583545) 2016 JZ ₁₀	2011 03 06	F51	Mount Lemmon Survey	(583597) 2016 LV ₅	2016 03 05	F51	Pan-STARRS 1
(583546) 2016 JY ₁₁	2011 04 22	F51	Pan-STARRS 1	(583598) 2016 LW ₅	2004 08 23	F51	Spacewatch
(583547) 2016 JB ₁₃	2014 12 26	F51	Pan-STARRS 1	(583599) 2016 LO ₇	2015 01 29	G96	Pan-STARRS 1
(583548) 2016 JM ₁₄	2008 07 29	G96	Spacewatch	(583600) 2016 LG ₁₂	2008 10 08	I41	Mount Lemmon Survey
(583549) 2016 JT ₁₄	2003 04 24	G96	Bickel, W.	(583601) 2016 LO ₁₂	2016 03 07	F51	Pan-STARRS 1
(583550) 2016 JF ₁₆	2013 10 24	F51	Mount Lemmon Survey	(583602) 2016 LN ₁₄	2015 01 21	F51	Pan-STARRS 1
(583551) 2016 JW ₁₈	2003 06 25	F51	NEAT	(583603) 2016 LB ₁₅	2011 02 05	F51	Mount Lemmon Survey
(583552) 2016 JZ ₁₈	2016 03 06	J04	Pan-STARRS 1	(583604) 2016 LU ₁₆	2010 12 08	F51	Mount Lemmon Survey
(583553) 2016 JT ₁₉	2009 05 04	F51	Mount Lemmon Survey	(583605) 2016 LP ₁₇	2016 06 05	F51	Pan-STARRS 1
(583554) 2016 JB ₂₁	2007 04 18	F51	Mount Lemmon Survey	(583606) 2016 LO ₂₀	2011 02 09	F51	CSS
(583555) 2016 JK ₂₁	2012 01 14	F51	Bernasconi, L.	(583607) 2016 LF ₂₂	2015 01 20	F51	Spacewatch
(583556) 2016 JJ ₂₂	2010 10 30	F51	Spacewatch	(583608) 2016 LH ₂₂	2016 05 30	F51	Pan-STARRS 1
(583557) 2016 JP ₂₃	1996 10 07	G96	Spacewatch	(583609) 2016 LO ₂₂	2016 05 02	F51	Pan-STARRS 1
(583558) 2016 JU ₂₃	2007 03 13	G96	Mount Lemmon Survey	(583610) 2016 LF ₂₃	2007 09 14	F51	Mount Lemmon Survey
(583559) 2016 JO ₂₄	2014 11 22	F51	Mount Lemmon Survey	(583611) 2016 LM ₂₃	2006 01 23	F51	Spacewatch
(583560) 2016 JD ₂₅	2005 12 04	F51	Spacewatch	(583612) 2016 LN ₂₃	2014 12 30	F51	Pan-STARRS 1
(583561) 2016 JH ₂₅	2013 07 16	F51	Pan-STARRS 1	(583613) 2016 LA ₂₄	2011 01 13	F51	Spacewatch
(583562) 2016 JL ₂₅	2014 11 17	F51	Pan-STARRS 1	(583614) 2016 LZ ₂₅	2007 05 10	F51	Mount Lemmon Survey
(583563) 2016 JH ₂₆	2014 12 29	691	Pan-STARRS 1	(583615) 2016 LZ ₂₆	2010 09 29	F51	Mount Lemmon Survey
(583564) 2016 JH ₂₇	2008 04 08	G96	Mount Lemmon Survey	(583616) 2016 LF ₂₇	2004 10 04	F51	Spacewatch
(583565) 2016 JA ₂₈	2009 02 27	G96	Spacewatch	(583617) 2016 LR ₂₇	2011 05 06	F51	Spacewatch
(583566) 2016 JC ₃₀	2003 03 03	G45	NEAT	(583618) 2016 LZ ₂₇	2013 10 03	F51	Pan-STARRS 1
(583567) 2016 JG ₃₀	2005 07 28	G45	NEAT	(583619) 2016 LR ₃₀	2012 08 13	F51	Siding Spring Survey
(583568) 2016 JA ₃₁	2016 02 12	G45	Pan-STARRS 1	(583620) 2016 LQ ₃₂	2006 05 21	F51	Spacewatch
(583569) 2016 JF ₃₁	2014 11 29	G45	Mount Lemmon Survey	(583621) 2016 LN ₃₅	2015 02 17	F51	Pan-STARRS 1
(583570) 2016 JN ₃₁	2003 05 29	G45	Spacewatch	(583622) 2016 LY ₃₅	2016 06 05	F51	Pan-STARRS 1
(583571) 2016 JT ₃₁	2003 03 26	G45	Spacewatch	(583623) 2016 LW ₃₆	2011 01 30	F51	Spacewatch

(583624) 2016 LZ ₃₆	2016 06 05	F51	Pan-STARRS 1	(583676) 2016 NX ₁	2005 07 03	G45	Mount Lemmon Survey
(583625) 2016 LP ₃₇	2012 10 20	F51	Pan-STARRS 1	(583677) 2016 ND ₂	2014 12 17	J43	Pan-STARRS 1
(583626) 2016 LK ₃₈	2015 02 16	F51	Pan-STARRS 1	(583678) 2016 NS ₂	2012 08 19	G45	Siding Spring Survey
(583627) 2016 LL ₃₈	2011 02 12	F51	Mount Lemmon Survey	(583679) 2016 NC ₃	2002 02 06	691	Millis, R. L., Buie, M. W.
(583628) 2016 LC ₃₉	2016 05 30	F51	Pan-STARRS 1	(583680) 2016 NE ₃	2012 11 12	G96	Mount Lemmon Survey
(583629) 2016 LE ₃₉	2016 06 05	F51	Pan-STARRS 1	(583681) 2016 NR ₄	2005 03 10	G96	Mount Lemmon Survey
(583630) 2016 LG ₃₉	2015 01 27	F51	Pan-STARRS 1	(583682) 2016 NS ₅	2011 09 25	G96	Pan-STARRS 1
(583631) 2016 LJ ₃₉	2015 02 13	F51	PMO NEO Survey Program	(583683) 2016 NF ₇	2005 07 30	G96	NEAT
(583632) 2016 LN ₄₁	2016 06 05	F51	Pan-STARRS 1	(583684) 2016 NX ₉	2012 11 23	F51	Schwartz, M., Holvorcem, P. R.
(583633) 2016 LX ₄₁	2012 05 27	F51	Mount Lemmon Survey	(583685) 2016 NM ₁₀	2006 11 27	F51	Spacewatch
(583634) 2016 LL ₄₂	2012 10 22	F51	Mount Lemmon Survey	(583686) 2016 NH ₁₃	2015 02 23	G96	Pan-STARRS 1
(583635) 2016 LX ₄₂	2016 06 05	F51	Pan-STARRS 1	(583687) 2016 NX ₁₄	2012 08 11	F51	Pan-STARRS 1
(583636) 2016 LX ₄₃	2016 06 07	G96	Mount Lemmon Survey	(583688) 2016 NZ ₁₆	2006 05 24	G45	Bickel, W.
(583637) 2016 LA ₄₄	2012 09 10	G96	Matičič, S.	(583689) 2016 NX ₁₉	2015 04 13	F51	Pan-STARRS 1
(583638) 2016 LO ₄₅	2008 11 22	F51	Spacewatch	(583690) 2016 NH ₂₃	2007 06 21	G45	Spacewatch
(583639) 2016 LM ₄₆	2007 05 10	G96	Mount Lemmon Survey	(583691) 2016 NF ₂₄	2012 09 16	F51	Spacewatch
(583640) 2016 LR ₄₆	2012 04 24	F51	Mount Lemmon Survey	(583692) 2016 NV ₂₄	2011 08 02	F51	Pan-STARRS 1
(583641) 2016 LU ₄₆	2016 04 01	F51	Pan-STARRS 1	(583693) 2016 NL ₂₅	2016 07 08	F51	Pan-STARRS 1
(583642) 2016 LW ₄₆	2016 05 05	F51	Pan-STARRS 1	(583694) 2016 NS ₃₁	2001 07 20	G96	NEAT
(583643) 2016 LX ₄₆	2016 02 05	F51	Pan-STARRS 1	(583695) 2016 NB ₃₃	2003 08 27	G96	NEAT
(583644) 2016 LZ ₄₆	2004 04 21	F51	Spacewatch	(583696) 2016 NP ₃₃	2014 01 09	F51	Pan-STARRS 1
(583645) 2016 LR ₅₀	2006 11 22	G96	Mount Lemmon Survey	(583697) 2016 NX ₃₄	2005 09 29	G96	Spacewatch
(583646) 2016 LR ₅₂	2016 06 08	G96	Mount Lemmon Survey	(583698) 2016 NP ₃₆	2015 02 18	G96	Pan-STARRS 1
(583647) 2016 LA ₅₆	2015 04 19	F51	Mount Lemmon Survey	(583699) 2016 NT ₄₀	2016 07 03	G96	Mount Lemmon Survey
(583648) 2016 LR ₅₆	2011 06 05	J04	Mount Lemmon Survey	(583700) 2016 NH ₄₁	2009 01 30	G96	Mount Lemmon Survey
(583649) 2016 LT ₅₆	2007 04 14	F51	Mount Lemmon Survey	(583701) 2016 NR ₄₂	2016 06 07	G96	Pan-STARRS 1
(583650) 2016 LF ₅₇	2015 03 11	F51	Spacewatch	(583702) 2016 NH ₄₃	2015 01 15	G96	Pan-STARRS 1
(583651) 2016 LH ₅₇	2015 03 17	F51	Pan-STARRS 1	(583703) 2016 NX ₄₃	2012 03 13	G96	Spacewatch
(583652) 2016 LJ ₅₈	2015 04 25	F51	Pan-STARRS 1	(583704) 2016 NZ ₄₃	2016 07 12	G96	Mount Lemmon Survey
(583653) 2016 LZ ₅₈	2007 05 16	F51	Mount Lemmon Survey	(583705) 2016 NK ₄₄	2016 07 12	G96	Mount Lemmon Survey
(583654) 2016 LO ₅₉	2011 01 29	J04	Spacewatch	(583706) 2016 NQ ₄₈	2016 07 04	G96	Pan-STARRS 1
(583655) 2016 LR ₆₀	2005 09 30	F51	NEAT	(583707) 2016 NS ₄₈	2015 03 21	G96	Pan-STARRS 1
(583656) 2016 LD ₆₂	2016 06 07	F51	Pan-STARRS 1	(583708) 2016 NM ₄₉	2002 02 07	G96	LINEAR
(583657) 2016 LN ₆₂	2015 04 25	F51	Pan-STARRS 1	(583709) 2016 NK ₅₀	2003 11 20	G96	SDSS Collaboration
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(583983) 2016 QT ₈₅	2014 11 27	F51	Pan-STARRS 1	(584035) 2016 RS ₃₁	2016 09 10	G96	Mount Lemmon Survey
(583984) 2016 QE ₈₆	2015 04 17	G96	Mount Lemmon Survey	(584036) 2016 RB ₃₂	2010 07 04	G96	Mount Lemmon Survey
(583985) 2016 QP ₈₇	2016 08 30	F51	Pan-STARRS 1	(584037) 2016 RE ₃₂	2015 05 21	G96	Pan-STARRS 1
(583986) 2016 QO ₈₈	2006 11 24	F51	Mount Lemmon Survey	(584038) 2016 RV ₃₂	2014 03 24	G96	Pan-STARRS 1
(583987) 2016 QQ ₈₈	2012 12 23	F51	Pan-STARRS 1	(584039) 2016 RE ₃₅	2005 08 30	G96	Spacewatch

(584040) 2016 RO ₃₅	2006 10 03	G96	Mount Lemmon Survey	(584092) 2016 SD ₂₂	2006 10 03	G96	Mount Lemmon Survey
(584041) 2016 RR ₃₅	2016 07 14	G96	Pan-STARRS 1	(584093) 2016 ST ₂₂	2015 05 25	G96	Pan-STARRS 1
(584042) 2016 RW ₃₇	2003 11 19	G96	Spacewatch	(584094) 2016 SE ₂₃	2009 04 21	G96	Spacewatch
(584043) 2016 RZ ₃₇	1994 09 28	G96	Spacewatch	(584095) 2016 SE ₂₄	2005 09 14	G96	Spacewatch
(584044) 2016 RK ₃₈	2011 10 27	G96	Mount Lemmon Survey	(584096) 2016 SN ₂₄	2011 09 23	G96	Pan-STARRS 1
(584045) 2016 RX ₃₈	2005 08 30	G96	Spacewatch	(584097) 2016 SN ₂₅	2009 11 16	G96	Mount Lemmon Survey
(584046) 2016 RG ₄₁	2015 01 25	G96	Pan-STARRS 1	(584098) 2016 SS ₂₈	2008 02 28	G96	Mount Lemmon Survey
(584047) 2016 RX ₄₁	2005 08 30	I41	NEAT	(584099) 2016 SD ₂₉	2011 09 18	G96	Mount Lemmon Survey
(584048) 2016 RA ₄₂	2005 08 30	I41	Spacewatch	(584100) 2016 SS ₂₉	2003 09 19	G96	Spacewatch
(584049) 2016 RH ₄₃	2005 10 01	691	Mount Lemmon Survey	(584101) 2016 SD ₃₀	2015 05 21	F51	Pan-STARRS 1
(584050) 2016 RV ₄₄	2007 09 09	F51	Spacewatch	(584102) 2016 SE ₃₀	2010 08 12	F51	Spacewatch
(584051) 2016 RC ₄₅	2011 10 24	F51	Pan-STARRS 1	(584103) 2016 SU ₃₀	2009 05 16	F51	Spacewatch
(584052) 2016 RZ ₄₅	2011 11 30	F51	Mount Lemmon Survey	(584104) 2016 SW ₃₀	2015 07 24	F51	Pan-STARRS 1
(584053) 2016 RB ₄₆	2016 09 12	G96	Mount Lemmon Survey	(584105) 2016 SL ₃₁	2005 08 05	Q62	NEAT
(584054) 2016 RE ₄₆	2016 09 10	F51	Mount Lemmon Survey	(584106) 2016 SU ₃₂	2011 10 21	F51	Mount Lemmon Survey
(584055) 2016 RF ₄₆	2011 10 24	F51	Pan-STARRS 1	(584107) 2016 SP ₃₃	2015 04 25	Q62	Pan-STARRS 1
(584056) 2016 RH ₄₆	2008 11 07	F51	Mount Lemmon Survey	(584108) 2016 SG ₃₄	2011 09 23	J43	Spacewatch
(584057) 2016 RP ₄₆	2011 09 30	F51	Spacewatch	(584109) 2016 SK ₃₄	2007 03 20	J43	CSS
(584058) 2016 RD ₄₇	2002 02 21	F51	Spacewatch	(584110) 2016 SJ ₃₆	2011 11 29	F51	Spacewatch
(584059) 2016 RK ₄₇	2011 10 24	G96	Pan-STARRS 1	(584111) 2016 SN ₃₆	2015 04 18	F51	Pan-STARRS 1
(584060) 2016 RT ₄₇	2001 09 18	G96	SDSS Collaboration	(584112) 2016 SM ₃₈	2016 08 02	F51	Pan-STARRS 1
(584061) 2016 RV ₄₇	2006 10 22	G96	NEAT	(584113) 2016 SO ₃₈	2014 03 24	F51	Pan-STARRS 1
(584062) 2016 RE ₄₈	2006 12 27	F51	Mount Lemmon Survey	(584114) 2016 SC ₃₉	2006 08 19	F51	Spacewatch
(584063) 2016 RU ₄₈	2015 05 22	691	Pan-STARRS 1	(584115) 2016 SF ₄₀	2015 03 21	F51	Pan-STARRS 1
(584064) 2016 RE ₄₉	2016 09 12	G96	Mount Lemmon Survey	(584116) 2016 SD ₄₁	2015 06 07	F51	Mount Lemmon Survey
(584065) 2016 RF ₄₉	2015 04 25	G96	Pan-STARRS 1	(584117) 2016 SL ₄₁	2016 08 27	F51	Pan-STARRS 1
(584066) 2016 RQ ₄₉	2005 10 02	F51	NEAT	(584118) 2016 SZ ₄₁	2014 02 26	F51	Pan-STARRS 1
(584067) 2016 RU ₄₉	2016 08 30	F51	Mount Lemmon Survey	(584119) 2016 SW ₄₂	2005 09 12	F51	Spacewatch
(584068) 2016 RB ₅₀	2016 09 02	F51	Mount Lemmon Survey	(584120) 2016 SL ₄₃	2007 10 13	F51	Mount Lemmon Survey
(584069) 2016 RL ₅₀	2016 09 12	F51	Pan-STARRS 1	(584121) 2016 SQ ₄₃	2011 11 22	F51	CSS
(584070) 2016 RO ₅₁	1996 02 10	G96	Spacewatch	(584122) 2016 SZ ₄₃	2013 02 10	F51	Pan-STARRS 1
(584071) 2016 RW ₆₁	2016 09 06	G96	Mount Lemmon Survey	(584123) 2016 SM ₄₄	2016 09 27	F51	Pan-STARRS 1
(584072) 2016 SB ₂	2011 10 01	G96	Mount Lemmon Survey	(584124) 2016 SZ ₄₄	2005 09 26	F51	Spacewatch
(584073) 2016 SV ₂	2008 11 06	G96	Spacewatch	(584125) 2016 SZ ₄₅	2005 08 27	I41	NEAT
(584074) 2016 SO ₄	2016 07 13	F51	Pan-STARRS 1	(584126) 2016 SK ₄₆	2015 04 18	I41	Pan-STARRS 1
(584075) 2016 SB ₅	2011 06 26	F51	Mount Lemmon Survey	(584127) 2016 SR ₄₈	2009 04 22	F51	Mount Lemmon Survey
(584076) 2016 SS ₆	2008 02 13	309	Spacewatch	(584128) 2016 SB ₅₁	2014 04 05	F51	Pan-STARRS 1
(584077) 2016 SL ₇	2004 12 16	F51	Spacewatch	(584129) 2016 SY ₅₁	2013 02 08	G96	Pan-STARRS 1
(584078) 2016 SC ₈	2011 10 24	F51	Pan-STARRS 1	(584130) 2016 SC ₅₂	2011 10 24	621	Pan-STARRS 1
(584079) 2016 SS ₈	2011 09 19	B74	Pan-STARRS 1	(584131) 2016 SL ₅₂	2005 07 30	G96	NEAT
(584080) 2016 SJ ₁₁	2011 10 21	J43	Spacewatch	(584132) 2016 SA ₅₃	2015 06 12	F51	Pan-STARRS 1
(584081) 2016 SN ₁₁	2005 10 05	J43	CSS	(584133) 2016 SL ₅₅	2016 09 30	F51	Pan-STARRS 1
(584082) 2016 SS ₁₁	2011 10 28	J43	Mount Lemmon Survey	(584134) 2016 SW ₇₅	2016 09 22	G96	Mount Lemmon Survey
(584083) 2016 SU ₁₂	2016 08 16	J43	Pan-STARRS 1	(584135) 2016 SD ₇₆	2016 09 27	F51	Pan-STARRS 1
(584084) 2016 SW ₁₂	2011 10 31	595	Elenin, L.	(584136) 2016 SY ₈₀	2016 09 25	F51	Pan-STARRS 1
(584085) 2016 SY ₁₃	2013 11 09	J43	Pan-STARRS 1	(584137) 2016 TE ₁	2013 01 18	691	Mount Lemmon Survey
(584086) 2016 SD ₁₆	2005 08 31	J43	Spacewatch	(584138) 2016 TE ₃	2005 08 28	G96	Siding Spring Survey
(584087) 2016 SP ₁₆	2015 01 25	I41	Pan-STARRS 1	(584139) 2016 TY ₃	2003 11 14	691	NEAT
(584088) 2016 SX ₁₇	2008 03 13	G96	Spacewatch	(584140) 2016 TK ₅	2010 09 18	G96	Spacewatch
(584089) 2016 SA ₂₀	2012 12 22	J43	Pan-STARRS 1	(584141) 2016 TA ₆	2011 10 23	691	Pan-STARRS 1
(584090) 2016 SK ₂₀	2016 09 04	J43	Mount Lemmon Survey	(584142) 2016 TF ₆	2010 09 16	691	Mount Lemmon Survey
(584091) 2016 SU ₂₀	2016 08 02	J43	Pan-STARRS 1	(584143) 2016 TH ₆	2007 02 25	691	Spacewatch

(584144) 2016 TV ₆	2014 05 07	G96	Pan-STARRS 1	(584196) 2016 TJ ₆₅	2015 07 19	F51	Pan-STARRS 1
(584145) 2016 TH ₇	2011 10 17	691	Spacewatch	(584197) 2016 TW ₆₅	2016 10 07	F51	Pan-STARRS 1
(584146) 2016 TG ₈	2008 12 30	F51	Mount Lemmon Survey	(584198) 2016 TC ₆₇	2006 11 22	G96	Mount Lemmon Survey
(584147) 2016 TX ₉	2014 11 28	G96	Pan-STARRS 1	(584199) 2016 TR ₆₇	2010 08 05	G96	Hug, G.
(584148) 2016 TD ₁₂	2011 10 05	G96	Sárneczky, K.	(584200) 2016 TX ₆₇	2010 06 13	G96	Mount Lemmon Survey
(584149) 2016 TE ₁₄	2005 06 17	G96	Mount Lemmon Survey	(584201) 2016 TK ₆₈	2011 10 31	F51	Mount Lemmon Survey
(584150) 2016 TB ₁₇	2005 10 25	G96	CSS	(584202) 2016 TS ₆₈	2003 09 19	F51	Spacewatch
(584151) 2016 TC ₁₇	2016 09 27	G96	Mount Lemmon Survey	(584203) 2016 TW ₆₉	2011 10 18	F51	Pan-STARRS 1
(584152) 2016 TU ₁₇	2015 02 20	G96	Pan-STARRS 1	(584204) 2016 TA ₇₁	2011 10 25	F51	Pan-STARRS 1
(584153) 2016 TC ₂₁	2008 01 19	G96	Mount Lemmon Survey	(584205) 2016 TF ₇₃	2010 09 18	G96	Mount Lemmon Survey
(584154) 2016 TJ ₂₁	2015 05 19	G96	Mount Lemmon Survey	(584206) 2016 TJ ₇₄	2005 12 05	F51	Mount Lemmon Survey
(584155) 2016 TW ₂₂	2008 03 30	691	Spacewatch	(584207) 2016 TP ₇₅	2010 08 13	G96	Spacewatch
(584156) 2016 TL ₂₃	2005 08 31	G96	Spacewatch	(584208) 2016 TS ₇₅	2003 10 20	G96	Spacewatch
(584157) 2016 TT ₂₄	2014 04 23	G96	Pan-STARRS 1	(584209) 2016 TH ₈₀	2008 04 03	G96	Mount Lemmon Survey
(584158) 2016 TR ₂₅	2005 11 01	621	Spacewatch	(584210) 2016 TM ₈₀	2011 09 24	691	Pan-STARRS 1
(584159) 2016 TW ₂₅	2005 09 01	I41	Spacewatch	(584211) 2016 TU ₈₁	2010 08 19	G96	PMO NEO Survey Program
(584160) 2016 TG ₂₇	2015 03 28	G96	Pan-STARRS 1	(584212) 2016 TN ₈₄	2012 10 09	F51	Pan-STARRS 1
(584161) 2016 TW ₂₉	2016 09 27	G96	Mount Lemmon Survey	(584213) 2016 TE ₈₉	2007 09 05	G96	LONEOS
(584162) 2016 TA ₃₀	2005 09 01	G96	NEAT	(584214) 2016 TS ₉₀	2012 10 21	F51	Pan-STARRS 1
(584163) 2016 TF ₃₀	2002 01 14	G96	Spacewatch	(584215) 2016 TA ₉₃	2012 01 04	G96	Mount Lemmon Survey
(584164) 2016 TF ₃₂	2012 07 18	G96	CSS	(584216) 2016 TE ₉₅	2013 08 15	F51	Pan-STARRS 1
(584165) 2016 TZ ₃₂	2016 10 01	G96	Mount Lemmon Survey	(584217) 2016 TE ₉₆	2016 10 05	G96	Mount Lemmon Survey
(584166) 2016 TG ₃₄	2011 11 24	F51	Mount Lemmon Survey	(584218) 2016 TM ₉₆	2005 09 03	F51	NEAT
(584167) 2016 TV ₃₄	2011 09 27	F51	Mount Lemmon Survey	(584219) 2016 TZ ₉₆	2000 12 31	G96	AMOS
(584168) 2016 TZ ₃₄	2011 10 20	F51	Spacewatch	(584220) 2016 TC ₉₇	2013 02 14	F51	Pan-STARRS 1
(584169) 2016 TD ₃₅	2011 10 24	F51	Pan-STARRS 1	(584221) 2016 TO ₉₇	2014 05 04	F51	Mount Lemmon Survey
(584170) 2016 TN ₃₅	2016 09 05	F51	Mount Lemmon Survey	(584222) 2016 TG ₉₈	2010 09 05	G96	Ondřejov
(584171) 2016 TF ₃₆	2005 12 02	F51	Mauna Kea	(584223) 2016 TJ ₁₀₀	2016 10 09	F51	Pan-STARRS 1
(584172) 2016 TJ ₃₆	2011 10 21	F51	Spacewatch	(584224) 2016 TQ ₁₀₁	2016 10 13	F51	Pan-STARRS 1
(584173) 2016 TO ₃₈	2005 09 14	F51	Spacewatch	(584225) 2016 TL ₁₀₃	2016 10 13	F51	Pan-STARRS 1
(584174) 2016 TH ₄₀	2003 05 10	F51	Spacewatch	(584226) 2016 TO ₁₁₇	2016 10 07	F51	Pan-STARRS 1
(584175) 2016 TJ ₄₀	2008 03 13	F51	Spacewatch	(584227) 2016 TX ₁₁₈	2016 10 12	F51	Pan-STARRS 1
(584176) 2016 TF ₄₁	1995 09 29	F51	Spacewatch	(584228) 2016 TQ ₁₂₂	2016 10 07	691	Spacewatch
(584177) 2016 TH ₄₁	2000 09 08	F51	Spacewatch	(584229) 2016 TF ₁₂₄	2016 10 02	G96	Mount Lemmon Survey
(584178) 2016 TH ₄₂	2015 04 09	F51	Mount Lemmon Survey	(584230) 2016 TE ₁₃₂	2016 10 12	F51	Pan-STARRS 1
(584179) 2016 TG ₄₃	2009 05 13	F51	Spacewatch	(584231) 2016 TL ₁₃₂	2016 10 12	F51	Pan-STARRS 1
(584180) 2016 TO ₄₃	2010 09 29	F51	Mount Lemmon Survey	(584232) 2016 TU ₁₃₈	2016 10 10	F51	Pan-STARRS 1
(584181) 2016 TH ₄₄	2009 09 20	F51	Spacewatch	(584233) 2016 UK	2000 11 16	F51	LONEOS
(584182) 2016 TV ₄₄	2005 10 01	691	Mount Lemmon Survey	(584234) 2016 UO	2003 05 26	G96	Spacewatch
(584183) 2016 TJ ₄₅	2011 11 23	F51	PMO NEO Survey Program	(584235) 2016 UM ₁	2003 05 29	G96	Buie, M. W., Meech, K. J.
(584184) 2016 TQ ₅₁	2016 10 07	F51	Pan-STARRS 1	(584236) 2016 UP ₁	2011 10 25	G96	Pan-STARRS 1
(584185) 2016 TU ₅₁	2009 06 01	F51	Mount Lemmon Survey	(584237) 2016 UO ₂	2011 11 26	G96	Spacewatch
(584186) 2016 TT ₅₂	2016 08 04	691	Pan-STARRS 1	(584238) 2016 UJ ₃	2010 09 02	G96	Mount Lemmon Survey
(584187) 2016 TC ₅₃	2016 08 29	F51	Mount Lemmon Survey	(584239) 2016 UY ₄	2014 11 26	F51	Pan-STARRS 1
(584188) 2016 TN ₅₆	2008 10 27	F51	Siding Spring Survey	(584240) 2016 UA ₅	2010 03 17	G96	Spacewatch
(584189) 2016 TG ₅₈	2006 12 14	G96	Spacewatch	(584241) 2016 UM ₉	2005 08 25	G96	NEAT
(584190) 2016 TL ₅₈	2008 10 24	G96	Spacewatch	(584242) 2016 UK ₁₃	2005 03 17	G96	Mount Lemmon Survey
(584191) 2016 TM ₅₈	2006 11 22	G96	Mount Lemmon Survey	(584243) 2016 UC ₁₅	2011 11 15	G96	Spacewatch
(584192) 2016 TT ₅₈	2010 09 06	G96	Mount Lemmon Survey	(584244) 2016 UN ₁₈	2013 03 08	G96	Pan-STARRS 1
(584193) 2016 TP ₆₀	2005 09 14	691	Spacewatch	(584245) 2016 UK ₂₀	2005 10 10	G96	Spacewatch
(584194) 2016 TH ₆₂	2011 08 27	G96	Pan-STARRS 1	(584246) 2016 UR ₂₀	2004 08 15	691	CINEOS
(584195) 2016 TL ₆₂	2014 02 28	691	Pan-STARRS 1	(584247) 2016 UD ₂₂	2010 08 13	G96	Spacewatch

(584248) 2016 UW ₂₄	2005 09 30	G96	Mount Lemmon Survey	(584300) 2016 UW ₁₂₃	2015 06 26	F51	Pan-STARRS 1
(584249) 2016 US ₂₅	2015 01 18	G96	Pan-STARRS 1	(584301) 2016 UF ₁₂₆	2005 11 06	F51	Mount Lemmon Survey
(584250) 2016 UV ₂₆	1999 10 09	G96	LINEAR	(584302) 2016 UU ₁₃₉	2008 05 03	G96	Mount Lemmon Survey
(584251) 2016 UP ₂₈	2012 01 02	G96	Mount Lemmon Survey	(584303) 2016 UK ₁₄₁	2015 05 21	G96	Pan-STARRS 1
(584252) 2016 UV ₂₈	2013 01 04	G96	Cerro Tololo-DECam	(584304) 2016 UN ₁₄₂	2016 10 02	691	Mount Lemmon Survey
(584253) 2016 UK ₃₅	2016 07 17	G96	Pan-STARRS 1	(584305) 2016 UQ ₁₄₄	2016 09 02	G96	Mount Lemmon Survey
(584254) 2016 UN ₃₈	2011 10 26	F51	Pan-STARRS 1	(584306) 2016 UV ₁₄₄	2005 09 12	G96	Spacewatch
(584255) 2016 UY ₃₉	2005 10 28	F51	CSS	(584307) 2016 US ₁₄₉	2006 11 27	G96	Mount Lemmon Survey
(584256) 2016 UZ ₄₃	2011 11 03	F51	Mount Lemmon Survey	(584308) 2016 UJ ₁₅₅	2016 10 20	G96	Mount Lemmon Survey
(584257) 2016 UB ₄₄	2013 01 05	F51	Mount Lemmon Survey	(584309) 2016 UT ₂₅₁	2016 10 21	G96	Mount Lemmon Survey
(584258) 2016 UO ₄₄	2011 10 03	F51	Sárneczky, K.	(584310) 2016 UD ₂₅₇	2016 10 21	G96	Mount Lemmon Survey
(584259) 2016 UP ₄₅	2003 04 04	F51	Spacewatch	(584311) 2016 VD ₁	2011 11 20	G96	Kryachko, T., Satovski, B.
(584260) 2016 UC ₄₇	2013 01 20	F51	Spacewatch	(584312) 2016 VT ₉	2005 10 24	G96	Spacewatch
(584261) 2016 UL ₄₇	2005 09 26	F51	Spacewatch	(584313) 2016 VJ ₁₀	2006 04 27	F51	Cerro Tololo
(584262) 2016 UM ₄₈	2005 10 24	F51	Spacewatch	(584314) 2016 VC ₁₆	2004 10 04	G96	LINEAR
(584263) 2016 UA ₅₀	2008 03 06	F51	Mount Lemmon Survey	(584315) 2016 VE ₁₆	2016 06 08	T05	Pan-STARRS 1
(584264) 2016 UZ ₅₀	2016 09 11	F51	Mount Lemmon Survey	(584316) 2016 VV ₃₃	2016 11 05	F51	Pan-STARRS 1
(584265) 2016 UO ₅₂	2016 10 13	F51	Pan-STARRS 1	(584317) 2016 VR ₃₇	2016 11 10	G96	Mount Lemmon Survey
(584266) 2016 US ₅₃	2006 09 20	691	Spacewatch	(584318) 2016 WA ₁	2008 12 03	G96	Mount Lemmon Survey
(584267) 2016 UT ₅₃	2014 03 08	691	Mount Lemmon Survey	(584319) 2016 WG ₂	2015 05 13	J43	Pan-STARRS 1
(584268) 2016 UE ₅₅	2005 08 30	G96	NEAT	(584320) 2016 WE ₃	2002 02 06	G96	Spacewatch
(584269) 2016 UQ ₅₇	2005 09 01	F51	NEAT	(584321) 2016 WO ₃	2007 04 15	F51	Mount Lemmon Survey
(584270) 2016 UH ₅₈	2010 09 11	F51	Spacewatch	(584322) 2016 WV ₁₂	2004 12 12	691	Spacewatch
(584271) 2016 UM ₅₈	2003 09 28	F51	Spacewatch	(584323) 2016 WK ₁₃	2010 10 31	G96	Mount Lemmon Survey
(584272) 2016 UY ₆₀	2003 11 24	G96	Spacewatch	(584324) 2016 WA ₁₅	2005 10 26	G96	Spacewatch
(584273) 2016 UE ₆₂	2016 08 10	G96	Pan-STARRS 1	(584325) 2016 WZ ₁₅	2010 10 09	G96	Mount Lemmon Survey
(584274) 2016 UN ₆₂	2010 08 10	G96	Spacewatch	(584326) 2016 WZ ₁₆	2016 10 26	691	Pan-STARRS 1
(584275) 2016 UA ₆₄	2014 04 05	G96	Pan-STARRS 1	(584327) 2016 WV ₁₈	2005 10 28	G96	Mount Lemmon Survey
(584276) 2016 UZ ₆₄	2008 11 24	G96	Spacewatch	(584328) 2016 WV ₂₀	2006 01 20	G96	LONEOS
(584277) 2016 UK ₆₅	2016 10 26	G96	Mount Lemmon Survey	(584329) 2016 WM ₃₀	2007 01 28	G96	Mount Lemmon Survey
(584278) 2016 UY ₆₇	2011 10 19	F51	Spacewatch	(584330) 2016 WH ₃₄	2010 09 17	G96	Spacewatch
(584279) 2016 UD ₆₉	2007 11 13	F51	Spacewatch	(584331) 2016 WJ ₃₄	2011 09 20	G96	Mount Lemmon Survey
(584280) 2016 UA ₇₂	2005 11 04	F51	Mount Lemmon Survey	(584332) 2016 WV ₃₄	2008 11 07	F51	Mount Lemmon Survey
(584281) 2016 UL ₇₅	2005 10 29	F51	Mount Lemmon Survey	(584333) 2016 WS ₃₉	2011 09 26	G96	Pan-STARRS 1
(584282) 2016 UX ₇₅	2010 09 18	F51	Mount Lemmon Survey	(584334) 2016 WB ₄₀	2006 01 04	G96	Spacewatch
(584283) 2016 UQ ₇₆	2008 12 22	G96	Spacewatch	(584335) 2016 WS ₅₁	2011 10 28	J43	Gerke, V.
(584284) 2016 UY ₇₆	2010 10 11	G96	Spacewatch	(584336) 2016 WW ₅₄	2013 03 15	G45	CSS
(584285) 2016 UQ ₇₉	2001 10 16	G96	Barbieri, C., Pignata, G.	(584337) 2016 WJ ₅₅	2005 06 04	G45	Spacewatch
(584286) 2016 UH ₈₁	2005 11 06	F51	Spacewatch	(584338) 2016 WY ₅₅	2010 09 17	K88	Spacewatch
(584287) 2016 UP ₈₁	2005 10 29	F51	Mount Lemmon Survey	(584339) 2016 WB ₅₆	2010 04 14	K88	Mount Lemmon Survey
(584288) 2016 UR ₉₄	2008 04 06	F51	Spacewatch	(584340) 2016 XA ₁	2015 06 29	G96	Pan-STARRS 1
(584289) 2016 UD ₉₅	2011 10 24	F51	Mount Lemmon Survey	(584341) 2016 XX ₁	2016 12 05	G96	Mount Lemmon Survey
(584290) 2016 UH ₉₈	2008 03 05	F51	Mount Lemmon Survey	(584342) 2016 XX ₅	1999 10 11	G45	Spacewatch
(584291) 2016 UC ₁₀₁	2016 10 13	G96	Mount Lemmon Survey	(584343) 2016 XJ ₁₅	2002 11 14	J43	NEAT
(584292) 2016 UJ ₁₀₃	2014 05 01	F51	Mount Lemmon Survey	(584344) 2016 XX ₂₁	2001 07 30	G45	NEAT
(584293) 2016 UG ₁₀₉	2014 04 04	F51	Mount Lemmon Survey	(584345) 2016 XC ₂₂	2007 05 18	G45	Bickel, W.
(584294) 2016 UQ ₁₀₉	2016 10 30	G96	Mount Lemmon Survey	(584346) 2016 XF ₂₆	2016 12 09	G96	Mount Lemmon Survey
(584295) 2016 UG ₁₁₀	2003 10 20	G96	Spacewatch	(584347) 2016 YH ₁	2013 09 15	F51	OAM Observatory
(584296) 2016 UQ ₁₁₁	2014 04 05	F51	Pan-STARRS 1	(584348) 2016 YY ₅	2015 12 07	F51	Pan-STARRS 1
(584297) 2016 UE ₁₁₃	2001 02 19	F51	Spacewatch	(584349) 2016 YA ₆	2006 12 15	G96	Spacewatch
(584298) 2016 UN ₁₂₀	2016 10 21	F51	Mount Lemmon Survey	(584350) 2016 YL ₉	2016 11 05	D29	Mount Lemmon Survey
(584299) 2016 UM ₁₂₁	2011 10 23	G96	Mount Lemmon Survey	(584351) 2016 YH ₁₃	2016 12 24	G45	Space Surveillance Telescope

(584352) 2016 YL₁₇ 2016 12 23 F51 Pan-STARRS 1
 (584353) 2016 YD₂₆ 2016 12 22 F51 Pan-STARRS 1
 (584354) 2017 AL₅ 2013 02 07 198 Schwartz, M., Holvorcem, P. R.
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 (584356) 2017 AJ₇ 2013 10 03 F51 Mount Lemmon Survey
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 (584767) 2017 QT₉₇ 2017 08 23 F51 Pan-STARRS 1

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(584785) 2017 RZ ₂₀	2012 02 27	F51	Pan-STARRS 1	(584837) 2017 RQ ₆₆	2006 04 24	F51	Spacewatch
(584786) 2017 RK ₂₁	2005 04 11	F51	Mount Lemmon Survey	(584838) 2017 RB ₆₇	1995 11 16	F51	Spacewatch
(584787) 2017 RM ₂₁	2013 11 27	F51	Mount Lemmon Survey	(584839) 2017 RJ ₆₇	2007 03 14	F51	Spacewatch
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(584792) 2017 RZ ₂₃	2007 03 10	F51	Mount Lemmon Survey	(584844) 2017 RR ₆₈	2012 09 17	F51	Mount Lemmon Survey
(584793) 2017 RS ₂₅	2012 01 18	F51	Mount Lemmon Survey	(584845) 2017 RV ₆₈	2008 09 07	F51	Mount Lemmon Survey
(584794) 2017 RV ₂₆	2009 10 26	F51	Okumura, S., Sakamoto, T.	(584846) 2017 RB ₇₀	2009 02 26	F51	Mount Lemmon Survey
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(584799) 2017 RO ₃₁	2000 09 28	T05	Spacewatch	(584851) 2017 RZ ₇₄	2012 04 24	F51	Mount Lemmon Survey
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(584808) 2017 RN ₃₇	2007 09 13	F51	Mount Lemmon Survey	(584860) 2017 RX ₈₀	2006 10 02	F51	Mount Lemmon Survey
(584809) 2017 RV ₃₉	2010 11 01	F51	Mount Lemmon Survey	(584861) 2017 RE ₈₁	2008 09 20	F51	Mount Lemmon Survey
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(584813) 2017 RQ ₄₁	2007 09 10	F51	Mount Lemmon Survey	(584865) 2017 RB ₈₄	2004 04 13	F51	Spacewatch
(584814) 2017 RO ₄₂	2011 02 05	F51	Pan-STARRS 1	(584866) 2017 RN ₈₄	2011 02 10	F51	Mount Lemmon Survey
(584815) 2017 RP ₄₃	2003 03 11	F51	NEAT	(584867) 2017 RB ₈₅	2008 12 30	F51	Spacewatch
(584816) 2017 RP ₄₄	2008 02 13	F51	Spacewatch	(584868) 2017 RN ₈₅	2008 09 03	F51	Spacewatch
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(584818) 2017 RX ₄₅	2007 03 26	F51	Spacewatch	(584870) 2017 RV ₈₅	2010 02 09	F51	Mount Lemmon Survey
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(584872) 2017 RC ₈₆	2013 12 14	F51	Mount Lemmon Survey	(584924) 2017 SQ ₃₁	2007 11 07	F51	Spacewatch
(584873) 2017 RO ₈₇	2005 11 01	F51	Spacewatch	(584925) 2017 SK ₃₂	2003 10 23	B74	Wasserman, L. H., Trilling, D. E.
(584874) 2017 RT ₈₇	2009 09 21	F51	Mount Lemmon Survey	(584926) 2017 SR ₃₃	2008 09 28	F51	Mount Lemmon Survey
(584875) 2017 RY ₈₇	2009 11 23	F51	Spacewatch	(584927) 2017 SZ ₃₅	2013 11 27	F51	Pan-STARRS 1
(584876) 2017 RO ₈₈	2004 09 23	F51	Spacewatch	(584928) 2017 SG ₃₇	2013 10 26	D29	Mount Lemmon Survey
(584877) 2017 RS ₈₈	2003 04 25	F51	Spacewatch	(584929) 2017 SK ₃₇	2009 11 20	D29	Spacewatch
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(584888) 2017 RD ₉₄	1999 10 19	F51	Spacewatch	(584940) 2017 SM ₄₃	2013 09 26	J43	Mount Lemmon Survey
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(584890) 2017 RP ₉₅	2010 02 16	F51	Mount Lemmon Survey	(584942) 2017 ST ₄₃	2008 01 17	309	Spacewatch
(584891) 2017 RQ ₉₆	2013 10 03	F51	Mount Lemmon Survey	(584943) 2017 SW ₄₃	2013 09 10	309	Pan-STARRS 1
(584892) 2017 RX ₁₀₀	2000 10 02	T08	LONEOS	(584944) 2017 SZ ₄₃	2000 02 04	691	Spacewatch
(584893) 2017 RB ₁₀₁	2012 10 11	F51	Pan-STARRS 1	(584945) 2017 SR ₄₄	2007 10 15	F51	Spacewatch
(584894) 2017 RK ₁₀₂	2008 10 02	F51	Spacewatch	(584946) 2017 SD ₄₅	2013 10 03	F51	Spacewatch
(584895) 2017 RU ₁₀₂	2013 07 14	F51	Pan-STARRS 1	(584947) 2017 SM ₄₆	2004 09 23	F51	Spacewatch
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(584897) 2017 RZ ₁₀₂	2015 02 23	F51	Pan-STARRS 1	(584949) 2017 SN ₄₇	2017 08 16	F51	Pan-STARRS 1
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(584899) 2017 RL ₁₀₃	2006 09 16	F51	CSS	(584951) 2017 SV ₄₇	2013 10 15	F51	Mount Lemmon Survey
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(584909) 2017 SL ₃	2008 10 21	F51	Mount Lemmon Survey	(584961) 2017 SN ₅₄	2004 10 11	F51	Spacewatch
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(584912) 2017 SW ₇	2017 09 16	F51	Pan-STARRS 1	(584964) 2017 SZ ₅₅	2010 01 06	F51	Mount Lemmon Survey
(584913) 2017 SM ₁₄	2013 11 10	F51	Spacewatch	(584965) 2017 SB ₅₇	2012 02 24	F51	Mount Lemmon Survey
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(584916) 2017 SC ₂₃	2008 10 01	F51	Mount Lemmon Survey	(584968) 2017 SX ₅₈	2009 09 27	F51	Mount Lemmon Survey
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(584922) 2017 SR ₃₀	2011 04 28	F51	Mount Lemmon Survey	(584974) 2017 SA ₆₂	2016 06 05	F51	Pan-STARRS 1
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(584978) 2017 SH ₆₄	1995 09 23	F51	Spacewatch	(585030) 2017 SQ ₉₄	2008 03 31	F51	Spacewatch
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(584980) 2017 SC ₆₆	2011 03 10	F51	Spacewatch	(585032) 2017 SK ₉₅	2015 03 22	F51	Pan-STARRS 1
(584981) 2017 SK ₆₇	2006 01 31	F51	Spacewatch	(585033) 2017 SQ ₉₅	2013 09 17	F51	Mount Lemmon Survey
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(584983) 2017 SP ₇₀	2006 09 26	F51	Mount Lemmon Survey	(585035) 2017 SN ₉₇	2003 10 02	F51	Spacewatch
(584984) 2017 SW ₇₀	2015 03 21	F51	Pan-STARRS 1	(585036) 2017 SB ₉₈	2013 08 13	F51	Spacewatch
(584985) 2017 SP ₇₂	2014 11 27	F51	Pan-STARRS 1	(585037) 2017 SM ₉₈	2005 01 16	F51	Spacewatch
(584986) 2017 SW ₇₃	2012 10 09	F51	Pan-STARRS 1	(585038) 2017 SO ₉₈	2009 07 27	F51	Spacewatch
(584987) 2017 SN ₇₄	2003 11 29	F51	Spacewatch	(585039) 2017 SZ ₉₈	2012 10 21	F51	Pan-STARRS 1
(584988) 2017 SL ₇₅	2006 01 23	F51	Spacewatch	(585040) 2017 SF ₉₉	2010 01 06	F51	Mount Lemmon Survey
(584989) 2017 SP ₇₅	2007 11 05	F51	Mount Lemmon Survey	(585041) 2017 SL ₁₀₁	2015 03 23	F51	Pan-STARRS 1
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(584991) 2017 SL ₇₇	2008 09 02	F51	Spacewatch	(585043) 2017 ST ₁₀₁	2012 08 14	F51	Pan-STARRS 1
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(584993) 2017 SU ₇₇	2008 10 29	F51	Mount Lemmon Survey	(585045) 2017 SP ₁₀₂	2008 07 29	J04	Mount Lemmon Survey
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(584999) 2017 SS ₈₀	2013 11 28	F51	CSS	(585051) 2017 SM ₁₀₇	2003 03 23	F51	NEAT
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(585003) 2017 SU ₈₄	2010 02 14	F51	Spacewatch	(585055) 2017 ST ₁₀₉	2012 10 11	F51	Pan-STARRS 1
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(585017) 2017 SM ₈₈	2006 01 25	C42	Spacewatch	(585069) 2017 SV ₁₂₉	2005 11 03	J43	Mount Lemmon Survey
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(585019) 2017 SM ₈₉	2013 06 18	691	Pan-STARRS 1	(585071) 2017 SR ₁₃₁	1995 06 22	J43	Spacewatch
(585020) 2017 ST ₈₉	2013 11 29	703	Schwartz, M., Holvorcem, P. R.	(585072) 2017 ST ₁₃₁	2010 10 31	J04	Spacewatch
(585021) 2017 SB ₉₀	2006 08 27	F51	Spacewatch	(585073) 2017 SZ ₁₃₁	2013 10 26	J04	Spacewatch
(585022) 2017 SC ₉₀	2015 01 25	F51	Pan-STARRS 1	(585074) 2017 SM ₁₃₂	2007 03 14	F51	Mount Lemmon Survey
(585023) 2017 SN ₉₀	2013 11 12	F51	Spacewatch	(585075) 2017 SS ₁₉₆	2012 10 23	F51	Mount Lemmon Survey
(585024) 2017 SW ₉₀	2017 08 31	F51	Pan-STARRS 1	(585076) 2017 SH ₁₉₇	2015 01 28	F51	Pan-STARRS 1
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 (585182) 2017 VZ₁₀ 2013 01 13 D29 Schwartz, M., Holvorcem, P. R.
 (585183) 2017 VK₁₁ 2012 08 16 C42 Pan-STARRS 1

(585184) 2017 VM ₁₂	2016 06 04	W98	Mount Lemmon Survey	(585236) 2017 WX ₁₈	2011 03 11	691	Mount Lemmon Survey
(585185) 2017 VT ₁₂	2017 11 12	G96	Mount Lemmon Survey	(585237) 2017 WC ₁₉	2006 01 04	691	Spacewatch
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(585199) 2017 VK ₂₂	2014 03 08	F51	Mount Lemmon Survey	(585251) 2017 XK ₈	2006 11 01	F51	Spacewatch
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(585205) 2017 VD ₂₆	2015 06 13	F51	Pan-STARRS 1	(585257) 2017 XB ₁₄	2012 11 12	F51	Mount Lemmon Survey
(585206) 2017 VP ₂₆	2014 12 11	F51	Mount Lemmon Survey	(585258) 2017 XE ₁₇	2008 02 26	F51	Mount Lemmon Survey
(585207) 2017 VA ₂₇	2011 06 09	F51	Mount Lemmon Survey	(585259) 2017 XG ₁₈	2012 10 22	F51	Pan-STARRS 1
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(585229) 2017 WW ₅	2016 08 02	F51	Pan-STARRS 1	(585281) 2017 XY ₄₀	2006 09 27	F51	Spacewatch
(585230) 2017 WJ ₆	2011 06 08	F51	Mount Lemmon Survey	(585282) 2017 XS ₄₁	2012 09 25	F51	Mount Lemmon Survey
(585231) 2017 WD ₈	2016 08 14	F51	Pan-STARRS 1	(585283) 2017 XT ₄₁	2012 12 03	F51	Mount Lemmon Survey
(585232) 2017 WL ₉	2005 12 02	D29	Spacewatch	(585284) 2017 XX ₄₁	2006 10 03	F51	Mount Lemmon Survey
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(585291) 2017 XT ₄₅	2014 02 24	F51	Pan-STARRS 1	(585343) 2018 AZ ₁₅	2010 09 05	F51	Mount Lemmon Survey
(585292) 2017 XL ₄₇	2014 04 05	F51	Pan-STARRS 1	(585344) 2018 AW ₁₈	2012 09 06	010	Siding Spring Survey
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(585296) 2017 XD ₅₂	2017 10 22	F51	Mount Lemmon Survey	(585348) 2018 BS ₂	2006 04 02	F51	Mount Lemmon Survey
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(585300) 2017 XC ₅₇	2008 10 29	F51	Spacewatch	(585352) 2018 BL ₈	2014 02 26	F51	Mount Lemmon Survey
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(585303) 2017 XE ₅₈	2006 04 26	F51	Mount Lemmon Survey	(585355) 2018 BR ₁₀	2015 06 15	691	Pan-STARRS 1
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(585305) 2017 XN ₆₂	2007 12 04	C42	Spacewatch	(585357) 2018 CG ₄	2001 01 04	I41	AMOS
(585306) 2017 XB ₇₁	2011 02 08	F51	Mount Lemmon Survey	(585358) 2018 CM ₄	2007 01 27	I41	Mount Lemmon Survey
(585307) 2017 XD ₇₁	2012 10 16	G96	Mount Lemmon Survey	(585359) 2018 CR ₄	2004 03 17	621	Spacewatch
(585308) 2017 XQ ₇₃	2017 12 09	G96	Mount Lemmon Survey	(585360) 2018 CJ ₅	2005 02 01	I41	Spacewatch
(585309) 2017 XT ₇₃	2016 09 08	F51	Pan-STARRS 1	(585361) 2018 CY ₅	2011 11 18	I41	Mount Lemmon Survey
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(585312) 2017 YC ₉	2017 11 21	J43	Mount Lemmon Survey	(585364) 2018 CO ₈	2008 02 13	I41	CSS
(585313) 2017 YH ₉	2004 10 07	J43	Spacewatch	(585365) 2018 CB ₉	2011 12 25	I41	Mount Lemmon Survey
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(585316) 2017 YA ₁₁	2015 03 17	F51	Pan-STARRS 1	(585368) 2018 CN ₁₁	2009 11 11	I41	Mount Lemmon Survey
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(585320) 2017 YP ₁₄	2006 10 16	I41	CSS	(585372) 2018 CG ₁₃	2014 06 26	G96	Pan-STARRS 1
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(585328) 2018 AB ₂	2013 11 25	G96	Pan-STARRS 1	(585380) 2018 EM ₉	2013 12 25	D29	Mount Lemmon Survey
(585329) 2018 AN ₅	2012 10 21	F51	Pan-STARRS 1	(585381) 2018 FF ₉	2012 08 10	F51	Spacewatch
(585330) 2018 AV ₅	2014 02 20	F51	Mount Lemmon Survey	(585382) 2018 FX ₁₁	2005 10 25	F51	Spacewatch
(585331) 2018 AG ₆	2016 09 27	F51	Pan-STARRS 1	(585383) 2018 FR ₁₃	2015 03 17	F51	Pan-STARRS 1
(585332) 2018 AP ₆	2014 02 10	F51	Pan-STARRS 1	(585384) 2018 FD ₂₀	2014 05 09	F51	Spacewatch
(585333) 2018 AD ₇	2016 09 27	F51	Pan-STARRS 1	(585385) 2018 FW ₂₀	2008 09 28	F51	Mount Lemmon Survey
(585334) 2018 AU ₈	2007 12 03	J43	Spacewatch	(585386) 2018 FS ₂₁	2011 09 23	F51	Pan-STARRS 1
(585335) 2018 AW ₈	2003 01 11	J43	Spacewatch	(585387) 2018 FW ₂₂	2015 04 23	F51	Pan-STARRS 2
(585336) 2018 AD ₉	2016 09 04	F51	Mount Lemmon Survey	(585388) 2018 FT ₂₄	2011 10 20	F51	Mount Lemmon Survey
(585337) 2018 AW ₉	2015 08 10	F51	Pan-STARRS 1	(585389) 2018 FX ₂₄	2013 04 13	F51	Pan-STARRS 1
(585338) 2018 AC ₁₀	2014 04 29	F51	Pan-STARRS 1	(585390) 2018 FG ₂₈	2007 03 10	F51	Mount Lemmon Survey
(585339) 2018 AK ₁₁	2011 11 25	703	Pan-STARRS 1	(585391) 2018 FN ₂₉	2013 05 08	118	Pan-STARRS 1

(585392) 2018 FF ₃₄	2018 03 17	F51	Pan-STARRS 1	(585444) 2018 QY ₅	2007 04 14	L01	Mount Lemmon Survey
(585393) 2018 GW ₂	2001 12 15	G96	LINEAR	(585445) 2018 RV ₉	2011 06 21	I41	Schwartz, M., Holvorcem, P. R.
(585394) 2018 GB ₃	2016 08 19	F51	Pan-STARRS 1	(585446) 2018 RN ₁₃	2010 02 14	D29	Spacewatch
(585395) 2018 GL ₃	2013 04 30	F51	Palomar Transient Factory	(585447) 2018 RF ₁₅	2008 09 22	D29	Mount Lemmon Survey
(585396) 2018 GL ₆	2014 02 27	691	Mount Lemmon Survey	(585448) 2018 RV ₁₅	2003 11 26	J04	Spacewatch
(585397) 2018 GN ₆	2011 09 21	691	Spacewatch	(585449) 2018 RP ₁₆	2011 10 01	595	Spacewatch
(585398) 2018 GV ₆	2016 12 23	069	Pan-STARRS 1	(585450) 2018 RX ₁₈	2016 01 19	D29	Pan-STARRS 1
(585399) 2018 GD ₇	2012 02 23	703	Mount Lemmon Survey	(585451) 2018 RG ₁₉	2011 10 19	D29	Mount Lemmon Survey
(585400) 2018 GW ₈	2012 03 13	C42	Mount Lemmon Survey	(585452) 2018 RS ₂₄	2008 02 11	D29	Mount Lemmon Survey
(585401) 2018 GD ₉	2005 09 13	F51	Spacewatch	(585453) 2018 RM ₂₅	2005 08 30	D29	Spacewatch
(585402) 2018 GQ ₉	2004 02 11	F51	NEAT	(585454) 2018 RA ₂₇	2012 12 23	703	Pan-STARRS 1
(585403) 2018 GF ₁₂	2011 09 30	309	Spacewatch	(585455) 2018 RB ₂₈	2008 09 02	I41	Spacewatch
(585404) 2018 GQ ₁₂	2007 09 15	309	Spacewatch	(585456) 2018 RS ₂₈	1996 10 04	I41	Spacewatch
(585405) 2018 GX ₁₈	2014 08 23	F51	Pan-STARRS 1	(585457) 2018 RJ ₃₀	2011 11 01	I41	Mount Lemmon Survey
(585406) 2018 JS	2016 08 04	G96	Pan-STARRS 1	(585458) 2018 RA ₃₂	2007 09 13	I41	Mount Lemmon Survey
(585407) 2018 JU	2015 01 16	G96	Mount Lemmon Survey	(585459) 2018 RE ₃₂	2005 11 29	I41	Spacewatch
(585408) 2018 JW ₃	2013 06 04	D29	Pan-STARRS 1	(585460) 2018 RJ ₃₃	2008 04 14	I41	Spacewatch
(585409) 2018 JB ₄	2004 04 13	F52	Spacewatch	(585461) 2018 RN ₃₃	2006 02 27	I41	Spacewatch
(585410) 2018 JF ₅	2006 10 28	309	Spacewatch	(585462) 2018 RQ ₃₃	2008 09 22	I41	Mount Lemmon Survey
(585411) 2018 KA	2013 04 17	G96	Pan-STARRS 1	(585463) 2018 RZ ₃₃	2011 10 24	I41	Spacewatch
(585412) 2018 KT ₁	2013 05 30	G96	Mount Lemmon Survey	(585464) 2018 RP ₃₆	2005 10 12	I41	Spacewatch
(585413) 2018 LN ₁	2012 02 21	691	Mount Lemmon Survey	(585465) 2018 RS ₃₇	2011 09 23	I41	Pan-STARRS 1
(585414) 2018 LR ₁	2005 04 05	I41	NEAT	(585466) 2018 RC ₄₉	2018 09 12	G96	Mount Lemmon Survey
(585415) 2018 LV ₁	2002 09 19	F52	NEAT	(585467) 2018 SL ₄	2008 10 23	I41	Spacewatch
(585416) 2018 LA ₃	2009 01 29	F51	CSS	(585468) 2018 ST ₄	2014 01 02	I41	CSS
(585417) 2018 LK ₃	2012 01 26	G96	Pan-STARRS 1	(585469) 2018 SP ₆	2010 01 15	I41	Mount Lemmon Survey
(585418) 2018 LK ₄	2012 02 19	G96	CSS	(585470) 2018 SX ₆	2005 10 10	I41	LONEOS
(585419) 2018 LF ₆	2004 04 15	F52	SDSS Collaboration	(585471) 2018 SZ ₆	2013 09 14	I41	Pan-STARRS 1
(585420) 2018 LJ ₆	2016 12 23	F51	Pan-STARRS 1	(585472) 2018 SB ₇	2011 01 12	I41	Spacewatch
(585421) 2018 LL ₆	2005 02 12	F51	Boattini, A.	(585473) 2018 SL ₇	2008 11 19	I41	Spacewatch
(585422) 2018 LW ₈	2015 02 18	I41	Pan-STARRS 1	(585474) 2018 SN ₈	2014 07 28	I41	Pan-STARRS 1
(585423) 2018 LX ₈	2004 11 09	F51	CSS	(585475) 2018 SB ₁₂	2014 05 08	I41	Pan-STARRS 1
(585424) 2018 LE ₁₃	2005 07 30	F51	NEAT	(585476) 2018 SG ₁₂	2013 01 19	I41	Spacewatch
(585425) 2018 LS ₁₃	2014 03 31	F51	Mount Lemmon Survey	(585477) 2018 SG ₁₄	2011 10 28	I41	Spacewatch
(585426) 2018 MU ₁	2009 04 30	F51	Spacewatch	(585478) 2018 TH ₁	2013 12 30	G96	Mount Lemmon Survey
(585427) 2018 MD ₄	2008 12 06	F51	Spacewatch	(585479) 2018 TZ ₇	2008 12 04	F52	Mount Lemmon Survey
(585428) 2018 NP ₁	2018 07 09	F51	Pan-STARRS 1	(585480) 2018 TU ₈	2007 11 03	F52	Spacewatch
(585429) 2018 NN ₂	2010 06 13	F51	Mount Lemmon Survey	(585481) 2018 TQ ₁₁	2005 07 29	N87	NEAT
(585430) 2018 NQ ₅	2015 04 23	F52	Pan-STARRS 1	(585482) 2018 TY ₁₁	2011 08 28	F52	Pan-STARRS 1
(585431) 2018 NF ₆	2011 07 03	F51	Mount Lemmon Survey	(585483) 2018 TM ₁₂	2005 12 02	B74	Spacewatch
(585432) 2018 NJ ₁₀	2010 11 02	F51	Mount Lemmon Survey	(585484) 2018 TR ₁₂	2013 10 02	L01	Pan-STARRS 1
(585433) 2018 NV ₁₁	2008 11 08	F52	Spacewatch	(585485) 2018 TD ₁₃	2006 04 27	D29	Cerro Tololo
(585434) 2018 NF ₂₃	2018 07 12	F51	Pan-STARRS 1	(585486) 2018 TR ₁₃	2011 08 27	D29	Pan-STARRS 1
(585435) 2018 NU ₂₈	2018 07 12	F51	Pan-STARRS 1	(585487) 2018 TS ₁₃	2008 09 06	D29	CSS
(585436) 2018 PT ₁	2011 04 03	D29	Pan-STARRS 1	(585488) 2018 TC ₁₄	2011 09 23	D29	Spacewatch
(585437) 2018 PQ ₄	2013 02 15	F51	Pan-STARRS 1	(585489) 2018 TE ₁₅	2009 01 01	G96	Mount Lemmon Survey
(585438) 2018 PS ₁₆	2016 02 05	B74	Pan-STARRS 1	(585490) 2018 TT ₂₀	2007 09 10	D29	Spacewatch
(585439) 2018 PH ₁₉	2007 09 11	F51	Spacewatch	(585491) 2018 UN ₃	2005 09 23	D29	CSS
(585440) 2018 PU ₄₂	2017 06 23	F51	Pan-STARRS 1	(585492) 2018 UC ₄	2008 03 06	F52	Mount Lemmon Survey
(585441) 2018 PG ₅₆	2014 12 29	F51	Pan-STARRS 1	(585493) 2018 UE ₄	2003 01 10	D29	Spacewatch
(585442) 2018 QM ₁	2011 05 27	I41	Schwartz, M., Holvorcem, P. R.	(585494) 2018 UL ₄	2011 11 24	D29	Mount Lemmon Survey
(585443) 2018 QW ₅	2005 08 30	I41	LONEOS	(585495) 2018 UK ₅	2008 09 19	D29	Spacewatch

(585496) 2018 UN ₅	2008 07 26	D29	Siding Spring Survey	(585548) 2018 VE ₄₆	2007 09 13	F52	Mount Lemmon Survey
(585497) 2018 UC ₆	2010 10 31	D29	Mount Lemmon Survey	(585549) 2018 VM ₄₆	2005 11 01	F52	Spacewatch
(585498) 2018 UE ₇	2011 10 03	D29	PMO NEO Survey Program	(585550) 2018 VN ₄₆	2011 09 26	F52	Pan-STARRS 1
(585499) 2018 UT ₇	2014 10 24	D29	Mount Lemmon Survey	(585551) 2018 VZ ₄₇	2017 07 26	F52	Pan-STARRS 1
(585500) 2018 UB ₈	2008 09 06	D29	Spacewatch	(585552) 2018 VC ₄₈	2017 08 23	F52	Pan-STARRS 1
(585501) 2018 UF ₈	2008 09 06	D29	Mount Lemmon Survey	(585553) 2018 VQ ₄₈	2011 01 28	F52	Mount Lemmon Survey
(585502) 2018 UW ₈	2007 09 10	D29	Mount Lemmon Survey	(585554) 2018 VL ₅₀	2007 09 14	F52	Mount Lemmon Survey
(585503) 2018 UM ₉	2011 11 30	D29	Holmes, R.	(585555) 2018 VU ₅₀	1993 12 16	F52	Spacewatch
(585504) 2018 UU ₉	2008 12 01	D29	Spacewatch	(585556) 2018 VY ₅₃	2011 10 24	F52	Pan-STARRS 1
(585505) 2018 UJ ₁₀	2014 09 23	D29	Pan-STARRS 1	(585557) 2018 VJ ₅₄	2007 09 13	F52	Mount Lemmon Survey
(585506) 2018 UW ₁₀	2005 12 28	D29	Mount Lemmon Survey	(585558) 2018 VA ₅₅	2009 09 16	F52	Spacewatch
(585507) 2018 UD ₁₂	2007 09 15	D29	LONEOS	(585559) 2018 VV ₅₆	2008 11 17	F52	Spacewatch
(585508) 2018 UM ₁₄	2011 07 27	D29	Pan-STARRS 1	(585560) 2018 VL ₅₈	2011 11 18	F52	Spacewatch
(585509) 2018 UV ₁₅	2009 10 26	D29	Spacewatch	(585561) 2018 VU ₅₈	2008 09 07	F52	Mount Lemmon Survey
(585510) 2018 UB ₁₇	2011 10 23	I41	Mount Lemmon Survey	(585562) 2018 VZ ₅₉	2011 10 25	F52	Pan-STARRS 1
(585511) 2018 UE ₁₈	2010 04 04	D29	Spacewatch	(585563) 2018 VN ₆₀	2007 12 20	F52	Spacewatch
(585512) 2018 UV ₁₈	2007 10 12	D29	LONEOS	(585564) 2018 VV ₆₀	2002 02 19	F52	Spacewatch
(585513) 2018 UY ₁₈	2000 10 25	D29	LINEAR	(585565) 2018 VY ₆₀	2011 12 21	F52	Palomar Transient Factory
(585514) 2018 VW ₁₂	2003 10 20	F52	Spacewatch	(585566) 2018 VC ₆₁	2011 10 25	F52	Pan-STARRS 1
(585515) 2018 VE ₁₄	2013 06 09	T05	Pan-STARRS 1	(585567) 2018 VH ₆₁	2014 06 04	F52	Pan-STARRS 1
(585516) 2018 VJ ₁₄	2010 10 05	F52	OAM Observatory	(585568) 2018 VS ₆₁	2014 12 13	F52	Pan-STARRS 1
(585517) 2018 VR ₁₄	2005 10 25	D29	Spacewatch	(585569) 2018 VL ₆₂	2012 01 30	F52	Spacewatch
(585518) 2018 VD ₁₅	2003 08 23	D29	NEAT	(585570) 2018 VP ₆₂	2014 09 01	F52	CSS
(585519) 2018 VT ₁₅	2005 12 30	D29	Spacewatch	(585571) 2018 VZ ₆₂	2009 01 15	F52	Spacewatch
(585520) 2018 VR ₁₇	2012 01 30	G96	Mount Lemmon Survey	(585572) 2018 VN ₆₃	2010 12 08	I41	Palomar Transient Factory
(585521) 2018 VJ ₁₉	2014 01 07	D29	Mount Lemmon Survey	(585573) 2018 VF ₆₄	2010 11 27	G96	Mount Lemmon Survey
(585522) 2018 VB ₂₀	2014 11 23	D29	Pan-STARRS 1	(585574) 2018 VA ₆₆	2011 11 23	J04	Spacewatch
(585523) 2018 VJ ₂₀	2014 07 28	D29	Pan-STARRS 1	(585575) 2018 VL ₆₆	2013 12 25	I41	Mount Lemmon Survey
(585524) 2018 VZ ₂₂	2010 12 09	F52	Mount Lemmon Survey	(585576) 2018 VQ ₆₆	2007 01 27	J04	Mount Lemmon Survey
(585525) 2018 VV ₂₃	2008 09 29	I41	CSS	(585577) 2018 VT ₆₆	2003 09 16	I41	Spacewatch
(585526) 2018 VC ₂₄	2013 09 14	I41	Pan-STARRS 1	(585578) 2018 VK ₆₇	2007 11 02	F52	Spacewatch
(585527) 2018 VO ₂₄	2013 01 06	I41	Spacewatch	(585579) 2018 VW ₆₇	2006 11 22	F52	Mount Lemmon Survey
(585528) 2018 VA ₂₆	2008 10 27	I41	Mount Lemmon Survey	(585580) 2018 VX ₆₇	2011 11 28	F52	Pan-STARRS 1
(585529) 2018 VY ₂₆	2011 03 02	I41	Spacewatch	(585581) 2018 VD ₆₈	2017 05 04	F52	Pan-STARRS 1
(585530) 2018 VO ₂₈	2013 09 10	I41	Pan-STARRS 1	(585582) 2018 VU ₇₀	2013 04 12	F52	Pan-STARRS 1
(585531) 2018 VZ ₂₈	2011 10 18	691	Spacewatch	(585583) 2018 VP ₇₁	2004 12 12	F52	Spacewatch
(585532) 2018 VG ₂₉	2013 01 06	I41	Mount Lemmon Survey	(585584) 2018 VW ₇₁	2005 11 25	F52	CSS
(585533) 2018 VZ ₂₉	2008 02 03	I41	Mount Lemmon Survey	(585585) 2018 VH ₇₃	2006 12 13	F52	Mount Lemmon Survey
(585534) 2018 VQ ₃₁	2005 10 02	F52	NEAT	(585586) 2018 VR ₇₃	2015 02 16	F52	Pan-STARRS 1
(585535) 2018 VM ₃₃	2008 11 19	F52	Spacewatch	(585587) 2018 VL ₇₄	2005 05 04	F52	Mauna Kea
(585536) 2018 VP ₃₃	2006 02 25	F52	Mount Lemmon Survey	(585588) 2018 VC ₇₅	2015 01 16	F52	Pan-STARRS 1
(585537) 2018 VL ₃₅	2011 09 23	F52	Pan-STARRS 1	(585589) 2018 VW ₇₅	2014 11 21	D29	Holmes, R.
(585538) 2018 VC ₃₆	2014 08 25	F52	Pan-STARRS 1	(585590) 2018 VA ₇₆	2005 07 09	D29	Spacewatch
(585539) 2018 VA ₃₈	2005 10 27	F52	Spacewatch	(585591) 2018 VM ₇₆	2012 10 06	D29	Pan-STARRS 1
(585540) 2018 VO ₃₉	2005 06 18	F52	Mount Lemmon Survey	(585592) 2018 VN ₇₆	2007 09 10	D29	Spacewatch
(585541) 2018 VQ ₃₉	2013 11 27	F52	Pan-STARRS 1	(585593) 2018 VS ₇₆	2010 10 11	D29	Mount Lemmon Survey
(585542) 2018 VU ₃₉	2009 09 25	F52	Spacewatch	(585594) 2018 VH ₇₇	2008 10 31	D29	Spacewatch
(585543) 2018 VH ₄₀	2013 11 28	F52	Mount Lemmon Survey	(585595) 2018 VO ₇₇	2009 11 16	D29	Spacewatch
(585544) 2018 VE ₄₃	2006 11 24	F52	Spacewatch	(585596) 2018 VV ₇₇	2011 09 27	D29	Mount Lemmon Survey
(585545) 2018 VN ₄₃	2013 11 27	F52	Pan-STARRS 1	(585597) 2018 VA ₇₈	2014 11 22	D29	Mount Lemmon Survey
(585546) 2018 VU ₄₅	2011 09 18	F52	Mount Lemmon Survey	(585598) 2018 VO ₇₈	2008 01 11	D29	Spacewatch
(585547) 2018 VZ ₄₅	2011 09 27	F52	Mount Lemmon Survey	(585599) 2018 VY ₇₈	2008 12 29	D29	Mount Lemmon Survey

(585600) 2018 VR ₇₉	2014 05 07	D29	Pan-STARRS 1	(585652) 2018 XN ₁₅	2000 12 06	D29	Spacewatch
(585601) 2018 VO ₈₀	2007 11 13	D29	Mount Lemmon Survey	(585653) 2018 XD ₁₆	2007 10 18	D29	Spacewatch
(585602) 2018 VA ₈₂	2012 05 30	D29	Mount Lemmon Survey	(585654) 2018 XH ₁₆	2006 11 26	D29	Spacewatch
(585603) 2018 VG ₈₂	2011 03 11	D29	Holmes, R.	(585655) 2018 XM ₁₆	2007 12 04	D29	CSS
(585604) 2018 VM ₈₂	2017 08 17	D29	Pan-STARRS 1	(585656) 2018 XR ₁₇	2011 02 06	I41	CSS
(585605) 2018 VW ₈₂	2017 05 21	D29	Pan-STARRS 1	(585657) 2018 XJ ₁₈	2014 12 10	I41	Pan-STARRS 1
(585606) 2018 VC ₈₃	2014 10 18	D29	Mount Lemmon Survey	(585658) 2018 XW ₁₉	2014 12 01	I41	Pan-STARRS 1
(585607) 2018 VC ₈₄	2009 01 16	D29	Mount Lemmon Survey	(585659) 2018 XT ₂₃	2004 01 19	F51	Spacewatch
(585608) 2018 VD ₈₄	2003 09 17	D29	CINEOS	(585660) 2018 XX ₂₄	2018 12 14	F51	Pan-STARRS 1
(585609) 2018 VH ₈₄	2002 12 31	D29	LINEAR	(585661) 2018 YP ₁	2001 01 04	D29	LINEAR
(585610) 2018 VM ₈₄	2005 02 04	703	CSS	(585662) 2018 YK ₃	2015 01 20	I41	Mount Lemmon Survey
(585611) 2018 VD ₈₆	2010 10 07	D29	CSS	(585663) 2018 YO ₃	2013 09 14	I41	Pan-STARRS 1
(585612) 2018 VS ₈₆	2007 09 08	F52	Siding Spring Survey	(585664) 2018 YW ₄	2000 07 03	F51	Spacewatch
(585613) 2018 VC ₈₇	2005 12 05	F52	Mount Lemmon Survey	(585665) 2018 YT ₅	2007 12 30	G96	Mount Lemmon Survey
(585614) 2018 VL ₈₇	2010 10 13	F52	Mount Lemmon Survey	(585666) 2018 YK ₉	2017 09 17	F51	Pan-STARRS 1
(585615) 2018 VA ₈₈	2003 03 31	F52	Cerro Tololo	(585667) 2019 AR ₁	2006 01 07		Mount Lemmon Survey
(585616) 2018 VB ₉₁	2014 11 28	F52	Mount Lemmon Survey	(585668) 2019 AJ ₄	2001 10 15	G96	NEAT
(585617) 2018 VM ₉₁	2007 11 02	F52	Spacewatch	(585669) 2019 AT ₅	2007 02 06	F51	Mount Lemmon Survey
(585618) 2018 VD ₉₂	2005 10 26	F52	Spacewatch	(585670) 2019 AG ₆	2007 01 10	F51	CSS
(585619) 2018 VF ₉₃	2008 09 29	F52	Spacewatch	(585671) 2019 AX ₁₅	2013 09 09	F51	Pan-STARRS 1
(585620) 2018 VO ₉₃	2010 12 03	F52	Mount Lemmon Survey	(585672) 2019 AC ₁₆	2009 11 09	F51	Mount Lemmon Survey
(585621) 2018 VN ₉₅	2014 08 22	F52	Pan-STARRS 1	(585673) 2019 AV ₁₆	2004 01 22	F51	LINEAR
(585622) 2018 VK ₉₆	2002 04 12	F52	NEAT	(585674) 2019 AH ₁₇	2012 10 07	F51	Pan-STARRS 1
(585623) 2018 VM ₉₇	2009 11 11	F52	Mount Lemmon Survey	(585675) 2019 AK ₁₇	2015 01 28	F51	Pan-STARRS 1
(585624) 2018 VO ₉₈	2013 10 05	F52	Pan-STARRS 1	(585676) 2019 AP ₁₇	2006 04 02	F51	Spacewatch
(585625) 2018 VP ₉₈	2014 07 07	F52	Pan-STARRS 1	(585677) 2019 AD ₁₈	2015 01 17	F51	Pan-STARRS 1
(585626) 2018 VQ ₉₉	2011 11 25	F52	Pan-STARRS 1	(585678) 2019 AW ₁₈	2006 10 02	F51	Mount Lemmon Survey
(585627) 2018 VU ₁₀₂	2007 10 12	F52	Mount Lemmon Survey	(585679) 2019 AZ ₁₈	2015 03 18	F51	Pan-STARRS 1
(585628) 2018 VP ₁₀₃	2005 12 02	F52	Mount Lemmon Survey	(585680) 2019 AQ ₁₉	2014 11 27	I41	Pan-STARRS 1
(585629) 2018 VH ₁₀₄	2005 11 25	F52	Mount Lemmon Survey	(585681) 2019 AG ₂₀	2007 11 01	I41	Spacewatch
(585630) 2018 VH ₁₀₈	2010 05 07	F52	Mount Lemmon Survey	(585682) 2019 AP ₂₀	2013 08 14	I41	Pan-STARRS 1
(585631) 2018 VJ ₁₀₈	2007 01 10	F52	Mount Lemmon Survey	(585683) 2019 AW ₂₀	2006 10 29	F51	Mount Lemmon Survey
(585632) 2018 VO ₁₀₈	2005 03 09	F52	CSS	(585684) 2019 AD ₂₁	2015 01 18	F51	Pan-STARRS 1
(585633) 2018 VU ₁₀₈	2013 11 14	F52	Mount Lemmon Survey	(585685) 2019 AG ₂₁	2015 04 25	F51	Pan-STARRS 1
(585634) 2018 VP ₁₀₉	2015 03 20	F52	Pan-STARRS 1	(585686) 2019 AB ₂₂	2011 03 26	I41	Mount Lemmon Survey
(585635) 2018 VO ₁₂₂	2018 11 06	950	La Palma	(585687) 2019 AY ₂₃	2011 01 17	F51	Mount Lemmon Survey
(585636) 2018 WG ₅	2013 12 31	G96	Pan-STARRS 1	(585688) 2019 AP ₂₄	2001 12 18	F51	LINEAR
(585637) 2018 XJ ₆	2015 10 11	I41	CSS	(585689) 2019 AH ₂₅	2007 10 12	F51	Mount Lemmon Survey
(585638) 2018 XN ₇	2008 04 14	I41	Mount Lemmon Survey	(585690) 2019 AN ₂₅	2008 10 30	I41	Mount Lemmon Survey
(585639) 2018 XS ₇	2012 10 17	L01	Mount Lemmon Survey	(585691) 2019 AA ₂₆	2010 06 19	I41	Mount Lemmon Survey
(585640) 2018 XQ ₈	2008 11 24	691	Mount Lemmon Survey	(585692) 2019 AB ₂₆	2010 01 07	I41	Spacewatch
(585641) 2018 XD ₉	2013 04 08	595	Siding Spring Survey	(585693) 2019 AC ₂₆	2005 10 30	I41	CSS
(585642) 2018 XA ₁₀	2009 01 17	F51	Spacewatch	(585694) 2019 AD ₂₆	2008 10 07	I41	Mount Lemmon Survey
(585643) 2018 XC ₁₀	2007 10 12	F51	Mount Lemmon Survey	(585695) 2019 AR ₂₇	2005 11 12	F51	Spacewatch
(585644) 2018 XG ₁₀	2015 03 28	F51	Pan-STARRS 1	(585696) 2019 AX ₂₇	2017 10 21	I41	Pan-STARRS 1
(585645) 2018 XC ₁₁	2007 11 07	F51	Spacewatch	(585697) 2019 AY ₂₇	2011 04 01	I41	Spacewatch
(585646) 2018 XG ₁₁	2014 11 26	F51	Pan-STARRS 1	(585698) 2019 AB ₂₈	2004 09 17	J04	Spacewatch
(585647) 2018 XJ ₁₁	2012 10 19	F51	Mount Lemmon Survey	(585699) 2019 AE ₂₈	2012 10 17	I41	Mount Lemmon Survey
(585648) 2018 XP ₁₃	2003 03 11	I41	NEAT	(585700) 2019 AD ₂₉	2009 04 17	I41	Spacewatch
(585649) 2018 XQ ₁₃	2012 12 13	I41	Mount Lemmon Survey	(585701) 2019 AX ₃₀	2007 02 08	F51	Mount Lemmon Survey
(585650) 2018 XY ₁₃	2010 11 01	I41	Mount Lemmon Survey	(585702) 2019 AL ₃₁	2005 10 06	F51	Mount Lemmon Survey
(585651) 2018 XM ₁₅	2015 01 28	D29	Pan-STARRS 1	(585703) 2019 AL ₃₂	1995 11 14	F51	Spacewatch

(585704) 2019 AT ₃₂	2009 10 21	F51	CSS	(585756) 2019 CG ₇	2002 04 11	D29	NEAT
(585705) 2019 AS ₃₃	2016 02 04	F51	Pan-STARRS 1	(585757) 2019 CK ₇	2009 02 04	D29	Mount Lemmon Survey
(585706) 2019 AL ₃₄	2015 03 31	F51	Pan-STARRS 1	(585758) 2019 CF ₈	2007 10 15	F51	Spacewatch
(585707) 2019 AW ₃₄	2005 02 18	F51	Boattini, A.	(585759) 2019 CL ₈	2014 04 07	F51	Mount Lemmon Survey
(585708) 2019 AP ₃₅	2012 10 10	F51	Pan-STARRS 1	(585760) 2019 CT ₉	2012 11 19	I41	Spacewatch
(585709) 2019 AY ₃₇	2016 01 17	F51	Pan-STARRS 1	(585761) 2019 CF ₁₀	2011 10 23	I41	Mount Lemmon Survey
(585710) 2019 AL ₄₀	2016 08 07	F51	Pan-STARRS 1	(585762) 2019 CP ₁₀	2008 10 31	F51	Mount Lemmon Survey
(585711) 2019 AS ₄₀	2006 02 07	F51	Spacewatch	(585763) 2019 CR ₁₀	2004 09 15	F51	Spacewatch
(585712) 2019 AX ₄₀	2008 11 06	F51	Spacewatch	(585764) 2019 CT ₁₀	2011 10 30	I41	Mount Lemmon Survey
(585713) 2019 AN ₄₁	2008 10 28	F51	Spacewatch	(585765) 2019 CL ₁₃	2012 10 06	G96	Pan-STARRS 1
(585714) 2019 AY ₄₁	2008 07 29	F51	Spacewatch	(585766) 2019 CN ₁₄	2019 02 05	F51	Pan-STARRS 1
(585715) 2019 AZ ₄₁	2012 10 16	F51	Mount Lemmon Survey	(585767) 2019 ED ₃	2018 01 12	Q62	Pan-STARRS 1
(585716) 2019 AF ₄₂	2008 12 01	F51	Mount Lemmon Survey	(585768) 2019 FJ ₃	1995 09 19	D29	Spacewatch
(585717) 2019 AG ₄₂	2006 03 05	F51	Spacewatch	(585769) 2019 FT ₃	2008 09 23	F51	Spacewatch
(585718) 2019 AK ₄₂	2009 02 28	F51	Spacewatch	(585770) 2019 FT ₆	2009 03 28	G96	Spacewatch
(585719) 2019 AM ₄₂	2003 04 30	F51	Spacewatch	(585771) 2019 FX ₈	2008 02 27	G96	Spacewatch
(585720) 2019 AD ₄₃	2007 02 07	F51	Mount Lemmon Survey	(585772) 2019 FC ₁₈	2019 03 29	G96	Mount Lemmon Survey
(585721) 2019 AO ₄₃	2005 12 25	G96	Spacewatch	(585773) 2019 GF ₆	2016 01 12	F51	Pan-STARRS 1
(585722) 2019 AQ ₄₃	2010 01 06	G96	Spacewatch	(585774) 2019 GM ₆	2008 02 27	I41	Spacewatch
(585723) 2019 AS ₄₃	2017 09 28	G96	PMO NEO Survey Program	(585775) 2019 GM ₇	2014 05 20	D29	Pan-STARRS 1
(585724) 2019 AU ₄₃	2006 12 13	G96	Spacewatch	(585776) 2019 GY ₇	2005 05 14	D29	Spacewatch
(585725) 2019 AY ₄₃	2006 02 04	F51	Spacewatch	(585777) 2019 GJ ₉	2008 04 05	F51	Mount Lemmon Survey
(585726) 2019 AD ₄₄	2015 01 25	F51	Pan-STARRS 1	(585778) 2019 GL ₉	2007 12 31	F51	Mount Lemmon Survey
(585727) 2019 AD ₄₆	2008 09 05	F51	Spacewatch	(585779) 2019 GL ₁₀	2014 04 05	F51	Pan-STARRS 1
(585728) 2019 AY ₄₇	2009 04 20	F51	Spacewatch	(585780) 2019 GB ₁₁	2008 04 01	F51	Spacewatch
(585729) 2019 AD ₅₀	2009 01 01	F51	Spacewatch	(585781) 2019 GH ₁₂	2009 03 19	F51	Spacewatch
(585730) 2019 AM ₅₀	2011 04 06	F51	Mount Lemmon Survey	(585782) 2019 GP ₁₂	2001 11 11	F51	SDSS Collaboration
(585731) 2019 AU ₅₂	2008 01 01	F51	Spacewatch	(585783) 2019 GS ₁₂	2014 04 05	F51	Pan-STARRS 1
(585732) 2019 AG ₅₃	2013 12 31	F51	Mount Lemmon Survey	(585784) 2019 GK ₁₃	2008 04 29	F51	Mount Lemmon Survey
(585733) 2019 AS ₆₁	2019 01 14	F51	Pan-STARRS 1	(585785) 2019 GR ₁₄	2010 02 16	691	Spacewatch
(585734) 2019 BA ₁	2019 01 16	F51	Pan-STARRS 1	(585786) 2019 GF ₂₃	2013 12 24	691	Mount Lemmon Survey
(585735) 2019 BN ₅	1996 12 03	F51	Spacewatch	(585787) 2019 GQ ₄₀	2010 10 14	F51	Mount Lemmon Survey
(585736) 2019 BR ₅	2004 11 30	I41	NEAT	(585788) 2019 GT ₄₂	2010 01 06	F51	Spacewatch
(585737) 2019 BZ ₅	2013 11 06	I41	Pan-STARRS 1	(585789) 2019 GK ₅₀	2019 04 02	F51	Pan-STARRS 1
(585738) 2019 BC ₆	2015 01 15	F51	Pan-STARRS 1	(585790) 2019 GD ₆₅	2010 04 15	F51	Spacewatch
(585739) 2019 BG ₆	2011 05 06	I41	Mount Lemmon Survey	(585791) 2019 HA	2008 02 10	C51	Spacewatch
(585740) 2019 BN ₆	2012 11 22	F52	Spacewatch	(585792) 2019 HF	2008 02 29	F51	Spacewatch
(585741) 2019 BP ₆	2014 12 21	F51	Mount Lemmon Survey	(585793) 2019 HP ₁	2012 04 24	I41	Pan-STARRS 1
(585742) 2019 BQ ₆	2008 10 07	F51	Mount Lemmon Survey	(585794) 2019 HA ₂	2007 02 19	I41	Mount Lemmon Survey
(585743) 2019 BR ₆	2013 11 08	F51	Spacewatch	(585795) 2019 HT ₄	2011 09 28	F51	Mount Lemmon Survey
(585744) 2019 BW ₆	2017 10 25	F52	Mount Lemmon Survey	(585796) 2019 HP ₇	2008 07 29	G96	Spacewatch
(585745) 2019 BZ ₆	2005 10 29	F52	Mount Lemmon Survey	(585797) 2019 HE ₉	2019 04 26	G96	Mount Lemmon Survey
(585746) 2019 BK ₇	2009 02 14	F52	Spacewatch	(585798) 2019 JS ₉	2011 06 14	F51	Mount Lemmon Survey
(585747) 2019 BL ₇	2008 01 14	F52	Sheridan, E.	(585799) 2019 JN ₁₀	2008 04 26	I41	Spacewatch
(585748) 2019 BW ₇	2009 01 31	I41	Spacewatch	(585800) 2019 JA ₁₁	2008 03 06	I41	Mount Lemmon Survey
(585749) 2019 BG ₈	2011 02 05	I41	Mount Lemmon Survey	(585801) 2019 JH ₁₁	2015 05 21	I41	Pan-STARRS 1
(585750) 2019 BP ₈	2008 01 19	I41	Mount Lemmon Survey	(585802) 2019 JK ₁₁	2005 01 16	I41	Mauna Kea
(585751) 2019 CE ₆	2006 01 22	D29	Mount Lemmon Survey	(585803) 2019 JO ₁₂	2014 06 24	F51	Mount Lemmon Survey
(585752) 2019 CF ₆	2007 12 05	D29	Spacewatch	(585804) 2019 JM ₁₈	2010 11 10	F51	Mount Lemmon Survey
(585753) 2019 CO ₆	2013 09 15	D29	Pan-STARRS 1	(585805) 2019 JX ₁₈	2007 11 09	F51	Spacewatch
(585754) 2019 CQ ₆	2000 10 26	D29	Spacewatch	(585806) 2019 JK ₁₉	2010 03 19	F51	Spacewatch
(585755) 2019 CS ₆	2010 12 02	D29	Mount Lemmon Survey	(585807) 2019 JK ₂₀	2009 09 17	F51	Spacewatch

(585808) 2019 JL ₂₁	2009 04 20	F51	Spacewatch	(585860) 2019 OK ₁₃	1999 02 08	F51	Veillet, C., Anderson, J.
(585809) 2019 JP ₂₅	2018 01 23	F51	Mount Lemmon Survey	(585861) 2019 PB	2003 09 21	I41	Spacewatch
(585810) 2019 JU ₂₅	2018 01 12	F51	Mount Lemmon Survey	(585862) 2019 PA ₁	2010 10 29	F52	Mount Lemmon Survey
(585811) 2019 JS ₂₇	2013 11 28	F51	Mount Lemmon Survey	(585863) 2019 SN ₂	2014 11 30	G96	Mount Lemmon Survey
(585812) 2019 JK ₂₈	2015 01 21	F51	Pan-STARRS 1	(585864) 2019 SX ₇	2009 09 15	G96	Spacewatch
(585813) 2019 JE ₂₉	2013 11 11	F51	Spacewatch	(585865) 2019 SY ₇	2013 05 31	G96	Spacewatch
(585814) 2019 JY ₂₉	2013 04 10	F51	Pan-STARRS 1	(585866) 2019 TD ₃	2014 05 28	G96	Pan-STARRS 1
(585815) 2019 JF ₃₂	2012 01 19	F51	Spacewatch	(585867) 2019 TE ₂₀	2014 07 25	703	Pan-STARRS 1
(585816) 2019 JS ₃₅	2008 03 01	F51	Spacewatch	(585868) 2019 TE ₂₄	2014 11 01	G96	Mount Lemmon Survey
(585817) 2019 JJ ₃₉	2016 10 13	F51	Mount Lemmon Survey	(585869) 2019 UF	2006 08 20	F51	Spacewatch
(585818) 2019 JB ₄₃	2008 04 04	F51	Spacewatch	(585870) 2019 UQ ₂₀	2010 10 12	F51	Spacewatch
(585819) 2019 JE ₄₃	2003 05 25	F51	Spacewatch	(585871) 2019 UY ₁₁₆	2019 10 24	F51	Pan-STARRS 1
(585820) 2019 JA ₄₅	2010 06 17	F51	Mount Lemmon Survey	(585872) 2019 VB ₁	2014 11 29	F51	Pan-STARRS 1
(585821) 2019 JC ₄₅	2015 07 19	F51	Pan-STARRS 1	(585873) 2019 VM ₇	2008 10 23	F52	Spacewatch
(585822) 2019 JH ₄₅	2006 03 05	F51	Spacewatch	(585874) 2019 WT ₂	2019 10 25	F51	Pan-STARRS 1
(585823) 2019 JN ₄₅	2014 12 01	F51	Pan-STARRS 1	(585875) 2019 WX ₂	2018 01 28	F51	Mount Lemmon Survey
(585824) 2019 JV ₄₅	2015 10 05	F51	Pan-STARRS 1	(585876) 2020 BT ₃₈	2016 03 13		Pan-STARRS 1
(585825) 2019 JJ ₄₆	2003 11 30	F51	Spacewatch	(585877) 2020 BG ₆₄	2006 01 07		Spacewatch
(585826) 2019 JT ₄₆	2007 08 10	309	Spacewatch	(585878) 2020 BG ₆₆	2013 02 08		Pan-STARRS 1
(585827) 2019 JQ ₄₉	2019 05 08	F51	Pan-STARRS 1	(585879) 2020 BC ₇₈	2015 01 23		Pan-STARRS 1
(585828) 2019 JE ₅₀	2002 08 30	F51	Spacewatch	(585880) 2020 DL ₅	2020 02 19		Palomar Transient Factory
(585829) 2019 JJ ₅₃	2005 03 09	F51	Mount Lemmon Survey	(585881) 2020 GS ₆	2015 05 22		Pan-STARRS 1
(585830) 2019 JW ₅₃	2012 12 08	G96	Mount Lemmon Survey	(585882) 2020 GD ₇	2016 08 27		Pan-STARRS 1
(585831) 2019 JC ₅₅	2015 04 12	F51	Pan-STARRS 1	(585883) 2020 HD ₁₄	2009 04 30		Mount Lemmon Survey
(585832) 2019 JB ₅₆	2015 07 19	F51	Pan-STARRS 1	(585884) 2020 HJ ₁₅	2014 03 24		Pan-STARRS 1
(585833) 2019 JN ₅₆	2006 10 27	F51	Mount Lemmon Survey	(585885) 2020 HN ₁₉	2016 09 27		Pan-STARRS 1
(585834) 2019 JX ₅₈	2015 10 16	F51	Spacewatch	(585886) 2020 HT ₂₀	2008 01 11		Spacewatch
(585835) 2019 JX ₆₁	2019 05 02	F51	Pan-STARRS 1	(585887) 2020 HR ₂₃	2009 03 02		Mount Lemmon Survey
(585836) 2019 JN ₆₂	2019 05 03	G96	Mount Lemmon Survey	(585888) 2020 HD ₂₄	2009 01 31		Mount Lemmon Survey
(585837) 2019 JQ ₆₂	2019 05 08	F51	Pan-STARRS 1	(585889) 2020 HZ ₂₅	2013 07 13		Pan-STARRS 1
(585838) 2019 JU ₆₂	2019 05 09	G96	Mount Lemmon Survey	(585890) 2020 HF ₂₇	2006 10 03		Mount Lemmon Survey
(585839) 2019 JZ ₆₃	2019 05 12	F51	Pan-STARRS 1	(585891) 2020 HO ₂₇	2011 09 19		Pan-STARRS 1
(585840) 2019 JT ₆₉	2019 05 07	F51	Pan-STARRS 1	(585892) 2020 HR ₃₀	2015 06 30		Pan-STARRS 1
(585841) 2019 KU ₂	2002 05 04	F51	LINEAR	(585893) 2020 HX ₃₀	2014 04 08		Mount Lemmon Survey
(585842) 2019 KR ₃	1998 09 24	F52	LONEOS	(585894) 2020 HB ₃₁	2016 08 02		Pan-STARRS 1
(585843) 2019 KB ₅	2019 05 29	F51	Pan-STARRS 1	(585895) 2020 HQ ₃₁	2017 10 17		Mount Lemmon Survey
(585844) 2019 KD ₆	2013 09 14	F51	Pan-STARRS 1	(585896) 2020 HE ₃₆	2014 04 24		Mount Lemmon Survey
(585845) 2019 KK ₆	2015 04 12	F51	Pan-STARRS 1	(585897) 2020 HK ₅₀	2011 09 24		Mount Lemmon Survey
(585846) 2019 KO ₆	2014 05 28	F51	Pan-STARRS 1	(585898) 2020 HX ₆₆	2012 10 10		Mount Lemmon Survey
(585847) 2019 KT ₆	2009 11 19	F52	Mount Lemmon Survey	(585899) 2020 HM ₉₈	2020 04 19		Pan-STARRS 1
(585848) 2019 KT ₁₉	2019 05 26	G96	Mount Lemmon Survey	(585900) 2020 JP ₄	2011 01 08		Mount Lemmon Survey
(585849) 2019 KK ₂₂	2011 09 08	F51	Spacewatch	(585901) 2020 JH ₆	2013 01 22		Mount Lemmon Survey
(585850) 2019 KS ₂₄	2005 12 10	F51	Spacewatch	(585902) 2020 JB ₇	2006 11 23		Spacewatch
(585851) 2019 LM	2009 09 22	F51	Spacewatch	(585903) 2020 JW ₇	2009 03 03		Spacewatch
(585852) 2019 LA ₃	2009 05 15	F51	Mount Lemmon Survey	(585904) 2020 JM ₁₂	2010 12 14		Mount Lemmon Survey
(585853) 2019 LJ ₁₀	2010 03 13	I41	Spacewatch	(585905) 2020 JR ₁₂	2014 04 21		Mount Lemmon Survey
(585854) 2019 LZ ₁₄	2019 06 02	F51	Pan-STARRS 1	(585906) 2020 JP ₁₃	2011 10 25		Pan-STARRS 1
(585855) 2019 MO ₃	2008 04 24	F52	Spacewatch	(585907) 2020 KN ₇	2011 11 26		Mount Lemmon Survey
(585856) 2019 MZ ₉	2016 11 23	F51	Mount Lemmon Survey	(585908) 2020 KT ₈	2013 05 15		Pan-STARRS 1
(585857) 2019 NY	2019 05 08	F51	Pan-STARRS 1	(585909) 2020 KE ₉	2011 01 31		Holmes, R.
(585858) 2019 NR ₅₃	2017 03 18	F51	Pan-STARRS 1	(585910) 2020 KV ₉	2014 02 26		Pan-STARRS 1
(585859) 2019 OK ₁₂	2004 02 16	F51	Spacewatch	(585911) 2020 KA ₁₂	2018 01 16		Pan-STARRS 1

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(585912) 2020 QK ₃	2020 08 18	PMO NEO Survey Program
(585913) 2020 QQ ₇	2020 08 16	PMO NEO Survey Program
(585914) 2020 SE ₂₅	2005 08 26	NEAT
(585915) 2020 SX ₆₄	2008 10 29	Mount Lemmon Survey
(585916) 2020 TD ₇₂	2007 09 13	Mount Lemmon Survey
(585917) 2020 XN ₁₁	2013 09 24	Mount Lemmon Survey
(585918) 2020 YX ₁₂	2009 02 03	Spacewatch
(585919) 2020 YT ₂₀	2008 04 29	Mount Lemmon Survey
(585920) 2021 AE ₉	2014 10 01	Pan-STARRS 1
(585921) 2021 CY ₂₀	2008 03 05	Mount Lemmon Survey
(585922) 2021 FF ₂₂	2010 09 30	Mount Lemmon Survey
(585923) 2021 FJ ₂₄	2012 03 24	Spacewatch
(585924) 2021 FT ₃₆	2012 04 01	Pan-STARRS 1
(585925) 2021 GC ₂₀	2019 10 24	Mount Lemmon Survey
(585926) 2021 GQ ₂₃	2005 09 11	Spacewatch
(585927) 2021 GM ₂₅	2005 09 25	Spacewatch
(585928) 2021 GZ ₂₆	2011 09 04	Pan-STARRS 1
(585929) 2021 GT ₃₁	2008 05 28	Mount Lemmon Survey
(585930) 2021 GZ ₃₄	2015 02 18	Pan-STARRS 1
(585931) 2021 GB ₃₉	2016 01 13	Pan-STARRS 1
(585932) 2021 GV ₄₃	2011 10 24	Pan-STARRS 1
(585933) 2021 GW ₄₃	2006 02 04	Spacewatch
(585934) 2021 GD ₄₄	2012 10 17	Pan-STARRS 1
(585935) 2021 GE ₄₅	2017 09 13	Pan-STARRS 1
(585936) 2021 GJ ₄₇	2008 03 15	Mount Lemmon Survey
(585937) 2021 GC ₅₁	2008 09 24	Mount Lemmon Survey
(585938) 2021 GS ₅₁	2015 01 17	Pan-STARRS 1
(585939) 2021 GZ ₅₁	2014 04 04	Mount Lemmon Survey
(585940) 2021 GU ₅₂	2016 01 31	Pan-STARRS 1
(585941) 2021 GP ₅₄	2008 09 26	Spacewatch
(585942) 2021 GG ₅₅	2012 04 15	Pan-STARRS 1
(585943) 2021 GY ₅₅	2012 12 10	Mount Lemmon Survey
(585944) 2021 GT ₆₆	2008 11 19	Spacewatch
(585945) 2021 GE ₆₉	2018 11 09	Mount Lemmon Survey
(585946) 2021 GU ₆₉	2010 11 01	Mount Lemmon Survey
(585947) 2021 GB ₇₁	2015 01 20	Mount Lemmon Survey
(585948) 2021 GM ₇₂	2008 10 27	Spacewatch
(585949) 2021 GB ₇₃	2014 01 03	Spacewatch
(585950) 2021 GL ₇₃	2010 03 18	Mount Lemmon Survey
(585951) 2021 GA ₇₅	2012 12 04	Mount Lemmon Survey
(585952) 2021 GM ₇₅	2015 09 10	Pan-STARRS 1
(585953) 2021 GG ₇₈	2012 10 15	Pan-STARRS 1
(585954) 2021 GL ₈₀	2007 09 11	Mount Lemmon Survey
(585955) 2021 GY ₈₀	2005 09 01	Spacewatch
(585956) 2021 GG ₈₅	2012 10 21	Pan-STARRS 1
(585957) 2021 GL ₈₅	2014 02 28	Pan-STARRS 1
(585958) 2021 GY ₈₅	2021 04 15	Mount Lemmon Survey
(585959) 2021 GZ ₈₅	2005 05 14	Spacewatch
(585960) 2021 HF ₆	2006 09 20	CSS
(585961) 2021 HO ₇	2015 01 16	Pan-STARRS 1
(585962) 2021 HO ₈	2011 01 29	Mount Lemmon Survey

Orbital elements for the newly-numbered objects listed above at the current 200-day standard epoch (2021 Jul 5.0 TT):

Object	<i>H</i>	<i>M</i>	ω	Ω	<i>i</i>	<i>e</i>	<i>a</i>	<i>MPO</i>
(567133)	16.4	346.67661	297.92747	109.17373	7.97371	0.1205920	3.1666717624191	
(567134)	17.6	300.74044	294.08545	108.68457	6.31167	0.1090249	2.7607705624191	
(567135)	16.6	40.58492	179.85506	319.26073	6.98306	0.5307476	3.6575902624191	
(567136)	17.1	13.85243	42.94894	311.65431	6.18104	0.0694360	2.7616402624192	
(567137)	18.3	189.41857	135.12406	318.14402	5.95668	0.0651304	2.2331241624192	
(567138)	17.3	195.26579	283.29090	127.74409	2.69760	0.0883939	2.8815200624192	
(567139)	16.1	308.15864	240.81885	155.48953	9.97260	0.1462663	3.3126787624192	
(567140)	17.5	238.71448	161.29841	316.65879	4.89119	0.1346159	2.4422388624193	
(567141)	18.4	182.16720	106.97702	322.03682	4.30069	0.0976254	2.2517571624193	
(567142)	18.6	225.52795	273.90147	132.52597	3.68149	0.1184828	2.2343789624193	
(567143)	17.4	65.14770	229.27201	119.90616	7.02675	0.0471826	2.7150600624194	
(567144)	18.3	66.08092	136.89456	108.52137	7.31564	0.0859579	2.2154564624194	
(567145)	17.0	69.69062	272.68065	267.13436	14.04563	0.0543464	2.5345138624194	
(567146)	17.9	38.01708	279.14175	139.77382	5.23165	0.0877416	2.3680328624195	
(567147)	16.9	181.42717	175.79628	299.93841	9.64356	0.0420657	2.8733950624195	
(567148)	18.4	40.63290	322.02189	305.48481	6.52202	0.1087470	2.2412869624195	
(567149)	18.5	348.24899	284.35708	228.54421	1.26997	0.1527085	2.3471369624195	
(567150)	17.3	223.53844	126.50919	312.68131	1.11454	0.0367477	2.8717952624196	
(567151)	17.0	348.85367	310.56051	320.93798	1.04875	0.0808680	2.9393257624196	
(567152)	18.1	96.69003	29.57755	177.99001	6.69362	0.1136075	2.2426635624196	
(567153)	17.1	249.39467	236.68847	184.63373	9.09269	0.1245287	2.8564472624197	
(567154)	17.3	238.87717	53.92983	7.86958	1.63148	0.0496600	2.8732103624197	
(567155)	18.2	314.93944	173.07765	174.42949	6.60450	0.1197066	2.2350176624197	
(567156)	18.3	4.33157	266.17130	347.13603	2.92243	0.1526486	2.2845912624198	
(567157)	18.2	39.01144	306.48787	279.63836	5.71360	0.0975430	2.2665942624198	
(567158)	16.7	298.54672	318.67415	181.57483	13.50970	0.1290674	3.1763929624198	
(567159)	17.6	95.95535	29.42730	179.10561	12.35959	0.0500651	2.8967599624199	
(567160)	17.4	60.66097	26.32695	193.67199	7.68092	0.0987508	2.5454150624199	
(567161)	17.8	43.24324	244.63197	355.03228	6.81713	0.1940519	2.5452149624199	
(567162)	18.4	80.02607	45.33059	188.72568	5.29519	0.2741305	2.2539331624200	
(567163)	18.4	258.38020	32.08582	223.90264	19.69893	0.0555001	1.9466437624200	
(567164)	18.0	356.90169	208.65429	90.69959	6.17392	0.1820494	2.2714287624200	
(567165)	18.3	36.57428	48.97791	208.09657	4.71927	0.1289229	2.5481393624201	
(567166)	18.3	39.57813	251.33055	210.86211	20.48213	0.0965189	1.9462003624201	
(567167)	18.4	187.60390	231.29878	39.00040	1.73157	0.2261378	2.4189967624202	
(567168)	18.1	86.74038	328.08378	244.39157	8.07009	0.1130302	2.2417928624202	
(567169)	17.6	75.95499	178.48769	49.65734	6.54336	0.0800537	2.2672313624202	
(567170)	16.9	79.32333	346.08393	251.64819	7.02253	0.1119322	2.5459462624203	
(567171)	18.8	59.91330	95.11585	151.98011	5.57551	0.1158277	2.2679973624203	
(567172)	16.7	207.17223	108.38393	301.20690	8.62349	0.2446300	3.1558532624203	
(567173)	16.9	266.95418	304.14054	105.51079	7.03213	0.1556878	3.0183574624204	
(567174)	17.3	291.51547	97.48337	306.11928	3.00245	0.3235957	3.0336960624204	
(567175)	18.2	320.72072	284.24362	94.13618	3.81133	0.1770947	2.5931257624204	
(567176)	18.1	59.77457	57.73507	155.10517	11.57281	0.2155399	2.6196747624204	
(567177)	17.2	149.37915	4.79055	136.44539	17.60695	0.0751530	3.0659392624205	
(567178)	16.9	170.47800	12.01609	117.14056	11.04490	0.0394535	3.0234946624205	
(567179)	18.7	99.70831	79.72713	105.63085	3.26525	0.1107610	2.3217119624205	
(567180)	16.7	290.91230	121.51702	253.51443	7.03941	0.0893305	3.0327975624205	
(567181)	16.9	15.47405	170.09386	142.91021	11.48959	0.0720386	3.0105509624206	

(567182)	17.2	91.24791	190.48425	340.51147	13.54100	0.1833642	2.6588248624206	(567234)	16.6	146.70901	36.72117	102.46460	17.76702	0.0636038	3.1632809624223
(567183)	16.8	160.10553	359.35423	132.54002	9.98878	0.0595072	3.0560533624207	(567235)	18.7	300.38813	158.15949	187.10880	6.17790	0.1895284	2.3427803624223
(567184)	16.6	260.05833	71.10102	1.55779	10.61897	0.0512861	3.0473603624207	(567236)	16.8	68.52477	131.05331	103.14832	11.33210	0.0476840	3.0975272624224
(567185)	17.7	272.60212	93.13066	317.40873	3.54735	0.1270772	2.6012687624207	(567237)	17.3	80.91783	4.92554	204.87939	3.77399	0.0044494	2.6553577624224
(567186)	17.7	130.68605	173.17247	348.71814	2.97809	0.0656003	2.6486604624208	(567238)	16.4	3.68318	13.13144	302.11596	9.19306	0.0920475	3.0555870624224
(567187)	17.2	203.51061	20.84104	86.70274	2.97683	0.0548295	3.0734289624208	(567239)	17.9	7.65536	97.37242	210.43716	6.08228	0.1469720	2.6021253624225
(567188)	16.5	316.34512	318.43840	334.85423	9.83923	0.0703537	3.1344081624208	(567240)	16.5	289.19258	252.10897	136.28327	0.09652	0.1966231	3.0827402624225
(567189)	17.7	340.77954	165.87760	116.79181	3.38677	0.0685957	2.6597972624208	(567241)	16.9	21.38508	140.50337	188.10646	13.69055	0.1991803	2.5723323624225
(567190)	16.6	181.47034	183.26258	322.57039	9.57610	0.0552002	2.9948679624209	(567242)	17.1	112.70921	108.22831	71.31743	5.71329	0.1002110	2.6623703624226
(567191)	16.6	277.57867	244.88057	162.52950	14.10155	0.1584718	3.0548124624209	(567243)	16.5	7.21707	294.62265	36.09587	10.63495	0.1407898	3.0279087624226
(567192)	17.1	343.82431	181.69622	186.90156	14.83568	0.2689122	2.5889474624209	(567244)	16.4	340.89119	207.10859	157.48102	1.68107	0.1372537	3.0206551624227
(567193)	17.4	308.91454	206.23707	226.71042	3.03639	0.1521868	2.5769293624210	(567245)	17.4	273.54546	223.90726	178.72217	11.71609	0.1958577	2.6504440624227
(567194)	18.3	203.18590	288.83006	329.48524	8.16455	0.1244958	2.2081820624210	(567246)	18.1	344.62354	214.08156	125.58703	3.69358	0.1506544	2.6285913624227
(567195)	16.7	336.02685	208.37437	146.08176	12.17439	0.1262547	3.0366791624210	(567247)	13.9	318.51256	250.62261	53.28579	10.60177	0.0979197	5.3365869624228
(567196)	18.0	334.17720	184.36130	175.80031	3.34639	0.2003510	2.6002000624211	(567248)	16.2	305.25017	233.93611	161.66397	15.27243	0.2261186	3.0872790624228
(567197)	18.2	324.14018	239.99111	116.83258	5.29334	0.0950557	2.6170748624211	(567249)	16.7	260.34942	235.94549	162.44290	13.81715	0.0174750	3.1312144624228
(567198)	17.2	223.16876	16.83264	72.14509	4.68386	0.1108574	3.0805903624211	(567250)	15.7	150.86624	121.48525	318.64936	11.47240	0.0680143	3.1857117624229
(567199)	16.9	234.34308	92.73376	344.92238	11.32961	0.1693586	3.0995704624211	(567251)	17.8	348.57345	96.42860	217.74318	8.40238	0.2297518	2.6140746624229
(567200)	18.6	333.58492	104.34517	184.43853	6.76368	0.1880807	2.3427444624212	(567252)	16.4	305.33717	162.56475	184.66219	12.11636	0.0118740	3.1329450624229
(567201)	18.3	324.48472	80.44785	219.75669	0.56128	0.1764232	2.3494426624212	(567253)	16.9	268.65782	228.72641	171.56268	9.89046	0.0585408	3.078344624230
(567202)	16.7	316.03821	167.40909	236.65940	10.92842	0.2301583	2.6018949624212	(567254)	16.6	283.80758	262.19722	84.52921	12.17871	0.1221655	3.1534113624230
(567203)	16.4	16.34431	3.89329	8.28853	12.62759	0.1543166	2.9723906624213	(567255)	18.5	44.59382	76.70085	180.19899	3.49984	0.1496953	2.3189743624230
(567204)	17.3	348.26933	122.33784	236.99265	9.28201	0.3471854	2.5915546624213	(567256)	16.9	219.44190	295.57427	153.34877	9.53719	0.0914498	3.1267043624231
(567205)	16.8	324.52927	44.36157	316.97949	6.15307	0.3125376	3.0552160624214	(567257)	17.8	346.73921	210.60272	126.41970	2.81266	0.1053279	2.6227169624231
(567206)	17.9	252.80852	80.65881	356.80335	6.07676	0.2273452	2.3277617624214	(567258)	17.9	339.76796	227.33269	92.69841	7.16744	0.2010208	3.0587364624231
(567207)	16.9	317.15344	196.15241	185.85110	10.86093	0.1848313	3.0497458624215	(567259)	16.8	259.35215	175.47003	238.06215	9.05119	0.0469540	3.0529562624232
(567208)	16.5	330.10248	23.72524	333.78413	10.23169	0.1689708	3.0446831624215	(567260)	17.7	307.61700	167.71737	203.37769	8.23252	0.1106332	2.6218695624232
(567209)	16.9	292.16560	25.66745	351.50141	13.62405	0.1696925	2.6400834624215	(567261)	16.9	307.05592	228.22304	131.15975	10.97703	0.1209889	3.1103696624232
(567210)	17.0	205.13300	274.26213	191.90562	10.15183	0.0320856	3.0892550624216	(567262)	17.7	21.32407	100.65100	226.49673	11.32600	0.1881033	2.5708505624232
(567211)	18.6	255.90664	143.28765	167.05669	2.89018	0.2270766	2.1440726624216	(567263)	16.2	286.50524	234.61063	163.13270	8.85760	0.0550055	3.0580719624233
(567212)	16.5	209.68381	90.95419	15.44079	7.75973	0.0396270	3.1012817624216	(567264)	17.5	206.27451	202.25287	213.53394	8.18149	0.1409148	2.7078761624233
(567213)	17.4	6.62792	261.14231	18.20665	5.03773	0.2524317	2.6438927624217	(567265)	18.8	304.32435	127.48157	221.01867	0.80293	0.2080899	2.3421642624233
(567214)	16.3	134.39513	243.70817	275.25040	9.59170	0.0448265	3.1141196624217	(567266)	16.4	264.88071	269.04744	104.55822	9.95474	0.0440252	3.1549687624234
(567215)	18.3	218.62186	98.12537	174.70450	4.17729	0.1838687	2.1828533624217	(567267)	16.7	204.29029	296.04494	123.22350	6.04702	0.1428701	3.1820150624234
(567216)	17.5	12.56967	10.18348	302.11270	4.92105	0.2088678	2.6155898624218	(567268)	18.0	159.65906	21.51223	52.17108	5.45221	0.0547440	2.7288160624235
(567217)	16.8	113.62016	14.66429	197.87366	4.64271	0.0897345	3.0079947624218	(567269)	16.6	341.63140	109.78168	229.17858	15.39813	0.2039948	3.0659868624235
(567218)	14.5	298.39681	140.24804	184.31487	3.34627	0.0506407	5.2666998624218	(567270)	17.2	332.88865	161.36964	217.45827	32.96614	0.2010569	2.6144689624236
(567219)	18.6	179.39202	218.19349	97.53990	7.28474	0.2029074	2.1927192624219	(567271)	17.1	2.26731	34.01905	241.01350	12.44308	0.1892155	2.6693374624236
(567220)	16.9	159.93204	170.05111	341.10162	12.28363	0.0729685	3.0211250624219	(567272)	16.8	340.95359	263.23168	75.74371	3.78634	0.0734020	3.0947721624236
(567221)	15.5	111.07925	227.90540	248.69111	7.94739	0.1699969	3.9649801624219	(567273)	16.6	344.37274	298.02300	51.43194	16.86600	0.2642148	3.0636206624237
(567222)	17.4	327.31504	113.90611	232.90927	12.32914	0.1851072	2.6212772624220	(567274)	17.3	154.50122	48.10507	27.70865	7.26091	0.0751124	2.7508939624237
(567223)	16.8	126.08732	317.70891	231.54714	14.81028	0.0379440	3.0609681624220	(567275)	17.6	350.94987	297.45433	58.82156	6.73910	0.2220870	2.6180886624237
(567224)	18.3	349.39859	180.18825	104.05883	3.16276	0.1948130	2.3326260624220	(567276)	17.1	240.95887	24.38864	59.34973	6.94427	0.1174484	2.6736091624237
(567225)	16.2	232.81627	27.93854	349.79341	8.17085	0.0880872	3.1762414624220	(567277)	17.2	41.73461	354.68913	267.95826	5.30417	0.0922636	2.3928651624238
(567226)	16.8	248.17967	359.46446	47.19449	16.05035	0.0992429	3.1182668624221	(567278)	17.5	239.29625	14.19448	71.41260	4.22575	0.1273352	2.6679690624238
(567227)	17.5	299.17688	164.00245	236.46180	5.77720	0.1742803	2.6286728624221	(567279)	17.3	281.88544	206.48177	218.36642	5.18944	0.2468966	2.6484933624239
(567228)	17.6	356.18641	223.09669	110.02875	5.73110	0.2059939	2.6041686624221	(567280)	15.9	279.00205	2.00623	69.11261	18.27827	0.2331445	3.0994564624239
(567229)	16.6	130.17337	148.59747	6.98728	6.27050	0.1343908	3.0684276624222	(567281)	17.7	45.43053	60.51699	210.59226	4.54237	0.1456994	2.3326803624239
(567230)	16.8	91.31015	67.52697	202.26311	8.18353	0.1753929	2.5535226624222	(567282)	17.6	348.69364	148.06245	175.65336	13.55558	0.1674013	2.6511588624240
(567231)	16.0	125.99931	213.68726	254.94887	14.82489	0.0611505	3.1840802624222	(567283)	16.9	12.88324	273.33127	82.06947	3.48581	0.2332197	2.6053624624240
(567232)	17.9	251.75207	87.05910	341.01337	3.00826	0.2044047	2.6643709624223	(567284)	17.2	319.96663	318.29193	44.01690	15.39328	0.1063560	2.6469335624240
(567233)	17.6	9.80060	96.95382	218.66435	10.83608	0.2008736	2.6158038624223	(567285)	17.4	1.77149	171.17471	81.65638	5.57503	0.0656249	2.7304162624241

(567286)	17.8	266.43518	253.54160	155.10306	12.92785	0.1791090	2.6627866624241	(567338)	17.3	339.34868	38.22038	314.58205	5.25916	0.0127260	2.7433807624257
(567287)	18.4	248.93256	220.29983	219.29771	4.33402	0.1568549	2.3452804624241	(567339)	17.1	32.59191	335.67591	302.83178	8.18508	0.1248131	2.7869808624258
(567288)	17.3	13.80502	73.27694	229.92297	12.66571	0.0947572	2.6539389624242	(567340)	17.9	20.10191	129.63119	181.54575	6.32226	0.1352036	2.4036397624258
(567289)	15.6	232.08453	295.37722	249.38633	8.73441	0.0270587	3.5489009624242	(567341)	17.2	240.39725	5.56641	179.50536	11.22838	0.0324128	2.6311921624258
(567290)	16.9	325.59234	228.59420	127.50826	13.98150	0.1760058	3.0786860624242	(567342)	17.3	294.24543	104.30255	281.56009	10.34250	0.1302362	2.7352500624259
(567291)	17.0	266.09923	316.38946	51.01761	3.07447	0.1983662	3.1770401624243	(567343)	17.6	325.64370	162.09760	170.83876	5.20631	0.0538075	2.7870067624259
(567292)	17.7	351.34107	267.28584	46.39211	11.94957	0.1648449	2.3432397624243	(567344)	17.0	29.02489	254.53207	187.92495	9.91837	0.0810411	3.0092625624259
(567293)	17.7	241.19801	199.40298	227.27933	1.90428	0.1235911	2.6838732624243	(567345)	16.7	21.28113	99.08342	323.84588	21.65145	0.0609669	2.6110223624260
(567294)	16.2	76.71737	197.19652	106.50955	11.87181	0.0815573	3.1256306624243	(567346)	18.4	234.73137	282.26588	330.41920	7.20488	0.1797558	2.2964723624260
(567295)	16.6	64.65223	346.93299	237.51051	11.12092	0.1513406	2.7207590624244	(567347)	17.4	165.20052	228.85045	222.86381	7.10598	0.2037748	2.8016902624260
(567296)	17.5	276.59245	144.11459	263.40141	4.73479	0.0777715	2.6655010624244	(567348)	17.7	196.90332	166.65047	296.57678	4.81613	0.1942317	2.7590170624261
(567297)	17.7	281.03814	274.45577	122.96925	9.56107	0.1675261	2.6603099624244	(567349)	14.2	312.01575	242.99044	213.49708	4.36576	0.0562031	5.2245767624261
(567298)	16.9	231.19225	22.84231	129.45745	3.73850	0.0310145	3.0326376624245	(567350)	17.4	154.21525	65.11635	185.85171	13.83255	0.0618016	2.6892958624261
(567299)	17.9	299.60357	52.45656	326.25455	1.11300	0.1025702	2.6480429624245	(567351)	18.0	310.91452	190.27380	173.02417	2.33522	0.1901697	2.4248254624261
(567300)	16.4	39.47917	38.06606	215.27784	8.74915	0.0344733	3.1611905624245	(567352)	17.6	162.32087	244.99446	192.91146	1.59008	0.0423890	2.8658952624262
(567301)	16.5	314.42332	270.71329	34.94761	9.94436	0.0670893	3.1809877624245	(567353)	18.0	136.90085	320.13137	186.36809	1.40850	0.1237023	2.4459095624262
(567302)	17.3	67.13035	272.98092	103.17050	5.05100	0.2082601	2.5590069624246	(567354)	18.5	310.23491	152.78436	256.35520	0.61685	0.1771932	2.3762209624263
(567303)	17.5	310.39259	281.48247	105.95844	3.95805	0.1330661	2.6548395624246	(567355)	18.6	320.54204	288.97584	176.26156	6.08951	0.0764337	2.3298719624263
(567304)	16.6	288.86907	306.88607	88.76683	11.05559	0.1134013	3.1207937624247	(567356)	18.7	38.74895	242.97828	9.11266	3.82759	0.1416481	2.1896183624263
(567305)	17.1	266.88231	354.35823	77.36987	2.98810	0.1275123	3.1395821624247	(567357)	17.5	318.89251	101.33685	186.04773	1.82196	0.0277779	2.8702062624264
(567306)	18.6	200.33501	192.35115	285.74570	17.85926	0.0955447	1.9423671624247	(567358)	17.4	37.08187	285.37296	354.79062	5.92234	0.1057730	2.7966686624264
(567307)	17.6	330.24547	64.69394	291.63087	18.21167	0.1238188	1.9241743624247	(567359)	18.1	21.74624	160.89478	191.21255	2.58254	0.1114842	2.3791039624264
(567308)	16.2	307.70087	298.63853	89.12853	27.54593	0.4019058	3.0925176624248	(567360)	17.1	196.90302	110.89550	359.43590	10.26232	0.0644228	2.7866955624265
(567309)	17.1	210.45195	34.24011	78.05734	5.65979	0.0588413	2.7280265624248	(567361)	17.0	117.63804	264.25842	0.37355	11.64192	0.0732988	2.7149876624265
(567310)	16.7	297.92746	318.32909	75.29163	9.78366	0.1539792	3.1148379624249	(567362)	17.7	273.83723	208.87560	185.77327	5.44394	0.0780883	2.7870806624265
(567311)	16.6	277.79460	315.49769	87.55019	11.51281	0.1073474	3.1374533624249	(567363)	17.1	302.64609	231.68705	171.68194	1.60750	0.1259031	3.2429643624265
(567312)	18.0	315.91867	269.19291	68.90213	5.50686	0.1551218	2.3690103624249	(567364)	16.7	123.73456	85.94993	185.94278	18.23032	0.1411062	3.1980149624266
(567313)	16.7	249.53510	319.18177	81.00606	15.01880	0.0732142	3.2016890624250	(567365)	17.5	338.83333	306.09618	172.60625	4.92344	0.0807945	2.6244889624266
(567314)	17.6	82.44614	118.37634	99.62170	11.60737	0.1366734	2.4038060624250	(567366)	17.3	320.16571	260.50312	86.64077	7.45872	0.0770715	2.80680814624267
(567315)	16.8	316.60683	7.94042	104.14920	16.06526	0.0665228	2.5957771624250	(567367)	17.3	328.03257	319.23117	18.88957	3.72843	0.1012262	2.8008060624267
(567316)	17.6	297.43641	277.84757	103.73886	3.34628	0.2144148	2.6670485624250	(567368)	17.5	224.22777	278.48981	163.68347	4.84486	0.0428433	2.7903476624267
(567317)	17.3	297.95653	331.67493	109.23141	3.21843	0.0547680	2.6470481624251	(567369)	17.5	143.53248	98.01046	188.76892	7.33806	0.1732944	2.6915268624268
(567318)	18.1	264.16884	330.47056	86.12086	13.22796	0.1047337	2.3620299624251	(567370)	16.4	156.06431	331.75738	293.65984	17.27850	0.2009158	3.1256931624268
(567319)	16.6	319.21586	268.43617	104.05958	8.01129	0.2007646	3.1248862624251	(567371)	17.6	137.40376	242.43601	23.09832	12.91361	0.1351667	2.7002792624268
(567320)	15.5	115.77377	315.34865	282.07541	23.23912	0.1933583	3.1631111624252	(567372)	17.7	32.97235	214.47564	89.37105	7.17225	0.1173551	2.4257753624268
(567321)	16.7	307.99925	292.91625	110.03542	6.78397	0.2186474	3.1392839624252	(567373)	17.4	177.54266	315.44810	190.01789	4.20566	0.0079157	2.8075741624269
(567322)	17.6	281.91416	134.47032	306.11326	25.17061	0.2468850	2.3417651624252	(567374)	18.8	39.48810	237.00521	32.04649	4.32435	0.1334296	2.1910962624269
(567323)	16.4	205.56489	256.85572	289.62062	11.08733	0.1644325	3.1083346624252	(567375)	16.4	10.74287	209.96003	80.98575	16.34176	0.1239631	2.8662762624269
(567324)	16.6	235.69897	12.81799	98.84041	14.67046	0.1126113	2.6936652624253	(567376)	18.5	72.90914	337.89181	210.17017	7.47488	0.0628509	2.2131331624270
(567325)	15.8	244.46830	130.54913	244.18841	25.85175	0.1929703	3.1943159624253	(567377)	17.7	218.51883	261.79199	141.84306	2.72433	0.1075753	2.4680768624270
(567326)	16.4	253.43577	145.93193	313.41022	11.09007	0.1202059	3.1707187624254	(567378)	16.8	322.33950	359.09607	349.23265	12.58439	0.1519679	2.7338218624270
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(567806)	17.1	300.55381	2.32731	358.21580	10.62324	0.1355419	2.8662532624420	(567858)	18.6	334.93878	176.78363	201.36031	23.25824	0.0911061	1.9392536624439
(567807)	16.6	166.87118	41.86998	322.09858	9.76243	0.0303645	3.0432402624420	(567859)	17.4	333.66908	48.62697	323.89228	14.15073	0.1416191	2.4336183624439
(567808)	16.7	8.47635	222.86613	95.70882	4.74718	0.0899598	2.8112845624421	(567860)	17.2	255.63597	107.33856	256.54783	7.37490	0.2253287	2.9400445624440
(567809)	16.7	37.99504	326.41234	287.50354	14.12449	0.1061974	2.8435353624421	(567861)	16.5	303.42179	260.02601	137.51711	15.57185	0.1559440	2.8749559624440
(567810)	17.0	287.18896	247.43545	109.28857	7.52559	0.0938977	2.8806909624422	(567862)	15.8	225.51055	163.24597	239.84670	8.89017	0.1017844	2.9481783624440
(567811)	16.3	318.25876	57.33600	282.75408	5.30640	0.0767878	2.8707245624422	(567863)	16.6	266.94863	120.42347	260.23349	10.70225	0.1928406	2.9228968624441
(567812)	17.6	168.10937	61.24092	265.04862	11.66931	0.2865055	2.6116339624422	(567864)	17.1	205.19145	205.57278	208.20341	9.55884	0.0819390	2.9678694624441
(567813)	18.1	175.36973	124.35270	170.11103	11.02389	0.3357963	2.6260979624423	(567865)	18.2	301.13334	6.28833	16.47527	4.46866	0.1085176	2.1706151624442
(567814)	17.4	357.37927	129.59846	335.56568	9.17395	0.0550901	2.8672430624423	(567866)	16.8	118.57234	151.51391	140.29031	3.46386	0.0893641	2.7616267624442
(567815)	18.2	203.85117	101.03471	169.17276	3.59021	0.1187623	2.2991956624423	(567867)	17.4	96.13092	13.30326	345.85352	5.25783	0.1819518	2.6958386624443
(567816)	18.7	355.81076	0.47278	302.25140	2.64617	0.1519434	2.1642326624424	(567868)	16.2	14.23449	6.70450	328.33353	20.21661	0.1009634	2.8002537624443
(567817)	17.6	333.00416	201.30453	162.03627	23.63806	0.2040693	2.4360862624424	(567869)	16.5	0.42586	50.23105	290.61399	24.34372	0.0986150	2.4279895624443
(567818)	16.7	49.05186	310.74545	346.37650	9.11173	0.1829767	2.7830904624424	(567870)	17.2	345.17600	300.58549	37.76213	2.44861	0.0792688	2.8426261624444
(567819)	18.2	192.53132	20.37178	321.00244	2.57759	0.1834493	2.2654864624425	(567871)	17.4	195.24292	200.60617	211.23334	13.39652	0.2560150	2.5466863624444
(567820)	15.9	164.26252	345.86400	289.98695	15.90137	0.2146797	3.1749855624425	(567872)	18.1	187.65834	122.66499	299.99474	5.91366	0.1239619	2.2288020624444
(567821)	16.4	19.72458	78.70875	261.14169	10.33615	0.0827859	2.7837607624426	(567873)	17.1	178.39822	188.70564	242.85365	4.46734	0.1939615	2.9915356624445
(567822)	17.6	92.60895	179.33639	177.69604	14.48587	0.2596941	2.6892363624426	(567874)	18.6	260.05191	238.81825	178.70820	5.44365	0.0861790	2.1744895624445
(567823)	18.3	322.80063	58.00549	251.36157	0.74780	0.1421048	2.1893913624426	(567875)	17.0	163.26308	95.19002	345.29183	6.80929	0.2633416	3.0189726624445
(567824)	18.2	5.70047	294.12969	347.06110	4.94906	0.1821970	2.1729335624427	(567876)	18.2	228.50288	185.77308	208.72251	5.35883	0.1652879	2.2237326624446
(567825)	18.3	290.81234	187.35917	188.52752	3.25275	0.1388911	2.1778983624427	(567877)	18.0	353.52065	55.49560	25.57743	1.65409	0.1624292	2.3830768624446
(567826)	18.4	359.56330	284.85242	357.14727	4.88381	0.2137998	2.1739969624427	(567878)	16.6	196.52609	310.73239	114.86586	11.32168	0.2715722	3.0110047624446
(567827)	17.7	58.28543	352.70082	312.41620	5.60990	0.1588316	2.3961853624428	(567879)	16.5	346.23830	243.72385	32.33213	10.16679	0.0402653	2.9442029624447
(567828)	17.1	48.06530	210.07373	177.04487	12.08302	0.1614527	2.7123412624428	(567880)	16.5	169.93775	237.39769	231.13845	8.64288	0.0687908	2.9766692624447
(567829)	18.3	133.41573	154.45328	151.24165	4.07181	0.2104314	2.3253768624429	(567881)	18.0	280.55305	330.53927	50.89497	7.84220	0.1261673	2.1958612624447
(567830)	18.2	310.92548	83.24118	316.24175	10.55141	0.2378310	2.4295782624429	(567882)	18.5	315.30919	332.78713	30.89547	2.98525	0.1700759	2.178599624448
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 (568013) 16.8 53.33908 62.90333 183.70485 7.98898 0.2336886 3.1323792624494

(568014)	17.0	114.29558	333.22233	210.82989	10.42895	0.0975596	3.1382414624494	(568066)	18.1	297.49558	308.26714	60.00857	2.62242	0.2876346	2.3220846624511
(568015)	18.0	253.41043	192.30688	93.46181	6.64088	0.2464638	2.4201733624495	(568067)	17.3	296.49969	284.52564	86.76347	6.55736	0.0307604	2.7071275624511
(568016)	16.4	99.12166	359.06783	202.93266	8.01947	0.1138400	3.1531084624495	(568068)	17.4	168.93665	311.30801	138.38494	4.80325	0.0717796	2.7866799624512
(568017)	17.5	25.64606	247.10013	30.18840	13.68008	0.2075253	2.6620493624495	(568069)	17.3	31.21194	154.88194	113.62664	14.63432	0.2261253	2.6884374624512
(568018)	17.1	79.44621	12.82315	210.86455	13.56422	0.1899230	2.6439154624496	(568070)	18.1	207.87439	197.27464	98.95254	23.98016	0.0900533	1.9304793624512
(568019)	16.4	69.73501	199.83252	31.43832	17.73913	0.1515237	3.1532751624496	(568071)	16.3	206.62519	300.54013	154.64089	21.45778	0.0464395	3.1850371624513
(568020)	17.8	21.32992	153.56281	86.88347	3.53551	0.1639606	2.3238412624496	(568072)	18.1	315.36858	62.89544	259.49192	5.47644	0.1375007	2.3737098624513
(568021)	16.5	292.96665	302.83261	104.58843	12.37069	0.0511641	3.0772541624497	(568073)	17.0	333.67451	79.87499	270.73601	6.24601	0.0491502	2.7089607624513
(568022)	16.3	122.51506	64.53461	102.38399	10.09549	0.0281224	3.1853635624497	(568074)	17.3	111.70593	175.27380	144.95512	12.94270	0.1922073	2.5454914624514
(568023)	16.6	72.55357	138.94008	78.80208	13.52367	0.0073681	3.1494175624498	(568075)	17.1	266.20626	15.66986	191.79442	14.52133	0.0675458	2.782930624514
(568024)	16.3	126.57979	329.89758	209.79837	15.37562	0.0518175	3.1401569624498	(568076)	16.7	133.18820	32.70795	213.79766	16.25535	0.1923552	3.0690331624514
(568025)	16.9	134.83425	29.73452	186.89286	11.70221	0.0273295	3.0332179624498	(568077)	17.7	50.97347	345.07921	259.24710	7.07219	0.2046712	2.3364313624515
(568026)	18.5	23.94586	34.42642	237.86562	2.29207	0.1889430	2.2997514624498	(568078)	16.2	126.92506	335.05349	262.95507	14.65418	0.0464128	3.1754503624515
(568027)	18.1	186.94970	71.71784	126.16641	5.91528	0.0969006	2.2261299624499	(568079)	16.7	337.35686	17.94863	312.66465	9.07127	0.3198014	2.7267574624515
(568028)	18.4	2.51787	70.01230	217.14896	4.82868	0.1552940	2.3118036624499	(568080)	18.3	37.33747	323.92506	310.96463	1.29018	0.2033629	2.3289110624516
(568029)	17.4	13.32601	93.66536	218.64837	10.57461	0.0865420	2.6162405624499	(568081)	17.9	35.11944	95.32793	174.71229	7.37244	0.0660598	2.3399468624516
(568030)	17.8	336.48903	330.79663	311.80261	1.59325	0.1578933	2.7096624624500	(568082)	18.4	12.49760	113.81507	190.96919	5.14658	0.2213243	2.3350381624516
(568031)	17.9	347.30811	109.68694	202.50660	6.46942	0.1486795	2.3052376624500	(568083)	17.7	350.46623	221.55227	128.62478	4.21933	0.2297225	2.3334392624517
(568032)	16.7	165.11018	124.78219	85.39506	11.94424	0.1252223	3.0530322624500	(568084)	17.6	246.05299	2.44060	73.45214	4.53142	0.1776951	2.7462739624517
(568033)	16.9	342.79272	178.00017	135.21180	16.83729	0.0706377	3.1977890624500	(568085)	16.4	95.34452	148.54452	121.62261	12.85216	0.1433017	2.3834189624517
(568034)	16.9	38.90263	78.32781	176.11956	11.04036	0.0841828	3.1890697624501	(568086)	18.5	205.70066	192.44435	150.11004	4.47051	0.2311228	2.1642525624518
(568035)	17.3	5.91159	229.28584	92.34217	4.14973	0.2424922	2.6491535624501	(568087)	17.7	337.57287	49.62307	288.46073	3.57560	0.1279454	2.7335307624518
(568036)	17.7	212.90015	359.40445	104.58959	13.07424	0.1418231	2.5958434624501	(568088)	17.7	336.21890	319.69345	23.49860	4.46039	0.3274793	2.3548685624518
(568037)	17.0	80.23635	167.46458	64.92577	14.68805	0.2008632	2.6416726624501	(568089)	18.7	180.68324	14.74504	300.36218	1.62165	0.2504643	2.2027528624519
(568038)	16.1	77.95172	88.95668	121.27719	17.56680	0.0827971	3.2129371624502	(568090)	16.9	0.08119	339.08464	351.54322	17.73999	0.2738543	2.7198091624519
(568039)	16.4	227.61707	346.91272	88.40060	22.92164	0.0378625	2.6561553624502	(568091)	17.8	11.80126	153.91421	151.36277	4.17581	0.1848610	2.7223632624520
(568040)	18.0	330.34159	124.63605	186.01423	6.68707	0.1305627	2.3351501624503	(568092)	17.0	110.03245	261.27716	357.73218	9.10324	0.2186924	3.1641818624520
(568041)	17.3	237.65279	29.26701	51.66837	14.15614	0.1354887	2.6182947624503	(568093)	16.9	189.95548	154.71132	348.88358	14.21250	0.0641259	2.7110215624520
(568042)	16.4	5.32328	323.74911	61.86167	10.88803	0.0755915	3.0228431624503	(568094)	17.1	33.07473	94.47242	185.99958	11.64008	0.1760439	2.7280721624521
(568043)	17.5	251.96956	176.70512	87.52024	9.67241	0.0817660	2.4312072624504	(568095)	17.4	62.37516	60.52347	313.01432	6.40254	0.2043803	2.6089783624521
(568044)	16.9	109.22369	317.17871	223.41486	15.82560	0.1506830	3.1731716624504	(568096)	16.5	291.53476	142.36656	264.18977	12.62487	0.1934243	2.7635402624522
(568045)	17.0	140.85558	43.21564	218.30983	18.83916	0.3091772	3.0398886624504	(568097)	17.9	327.88650	339.65344	3.78334	3.63717	0.0974520	2.7553934624522
(568046)	17.5	8.76033	181.11127	92.04734	5.55624	0.2407566	2.3362108624505	(568098)	18.8	301.87823	0.76683	152.70749	4.30545	0.0892590	2.2445030624522
(568047)	16.9	185.64295	245.23656	174.56920	8.02304	0.0485588	3.2006757624505	(568099)	18.2	77.81244	218.34491	130.71691	5.04936	0.1510411	2.2616727624523
(568048)	17.6	93.91948	1.78775	206.78640	13.63209	0.1953975	2.6487220624505	(568100)	17.1	321.39051	236.09485	121.69486	6.90626	0.1013434	2.7394204624523
(568049)	16.3	151.55291	110.31253	103.42335	14.90735	0.0523185	3.0693729624506	(568101)	17.2	104.12070	199.74501	156.65764	17.53003	0.1527084	2.5736623624523
(568050)	18.5	28.53539	123.10327	128.13642	2.69011	0.1485783	2.3252480624506	(568102)	17.4	234.93126	24.18593	328.09795	4.63969	0.2107706	2.8502614624524
(568051)	16.8	126.02609	314.36893	212.64372	5.80864	0.1109906	3.1770650624506	(568103)	17.4	153.80560	316.63662	319.52982	11.15794	0.1915745	2.5776692624524
(568052)	16.2	272.07031	273.33603	124.07300	15.76596	0.0440709	3.1799950624507	(568104)	18.7	100.75489	30.80158	143.56843	3.83984	0.0696922	2.3837491624524
(568053)	18.4	63.70913	155.39050	90.46375	6.58871	0.1371449	2.2966130624507	(568105)	17.1	359.11249	321.27997	353.57834	14.50694	0.2509114	2.7293589624524
(568054)	17.3	307.37130	287.55674	118.06264	2.95786	0.2457595	3.0641137624507	(568106)	16.8	14.81477	330.68947	317.13549	10.48211	0.2528316	2.7375526624525
(568055)	18.2	139.54338	93.56950	69.07259	8.72575	0.1196998	2.3040525624508	(568107)	17.8	301.13277	29.13093	343.30629	5.73732	0.1466507	2.3648161624525
(568056)	16.2	299.25521	263.43763	117.26370	10.69853	0.0899802	3.1774224624508	(568108)	16.7	126.44361	101.36499	164.41506	15.73635	0.2012340	3.1404962624525
(568057)	16.4	183.77723	15.74048	103.79024	21.01221	0.1855346	3.1245875624508	(568109)	17.3	307.18492	263.09310	113.52485	3.57850	0.1500355	2.7409670624526
(568058)	18.3	321.32095	257.08801	91.73893	10.22566	0.1382963	2.3133494624509	(568110)	17.4	304.86907	31.04265	337.97632	6.30106	0.0631546	2.7468820624526
(568059)	17.3	190.33386	18.82827	93.04997	14.68015	0.1188636	2.6419333624509	(568111)	18.8	220.20751	291.20929	164.97393	2.71142	0.1674775	2.3736745624526
(568060)	16.6	99.71709	174.10180	88.65358	25.08251	0.1468867	3.0973653624509	(568112)	17.5	13.71482	41.02924	346.04274	12.86825	0.2669899	2.6623219624526
(568061)	17.6	254.30500	296.15838	47.59618	3.98596	0.1478606	2.7433683624509	(568113)	16.9	234.33998	59.37155	320.27436	9.19724	0.1393316	2.8439637624527
(568062)	16.6	48.95819	130.38715	124.59760	11.47602	0.0422309	3.1953041624510	(568114)	17.8	353.18514	323.63066	309.82761	0.46698	0.1661541	2.3879026624527
(568063)	15.9	104.99038	46.51160	248.60438	20.96571	0.0938604	3.1269290624510	(568115)	16.5	318.83510	231.33641	203.75672	21.58852	0.0346108	2.6730023624527
(568064)	16.8	341.33930	100.47711	250.74826	9.18760	0.1077892	3.1648140624511	(568116)	17.7	308.54854	78.16178	320.79696	5.50695	0.2216187	2.3469763624528
(568065)	17.3	351.61679	236.21174	78.83522	10.08483	0.1365074	2.6712227624511	(568117)	16.8	308.81719	211.27172	198.08126	12.90792	0.2820206	2.7354979624528

(568118)	16.3	286.62911	36.41853	13.23574	8.77533	0.1114391	2.7695205624529	(568170)	16.8	75.73950	163.93413	77.99565	7.30736	0.0620368	2.7715579624547
(568119)	17.3	304.88305	112.72469	262.67636	12.13660	0.1372541	2.7442411624529	(568171)	17.4	185.67481	18.16690	94.93240	6.22894	0.0725773	2.8177828624548
(568120)	17.0	332.23989	346.28763	342.37515	17.48839	0.1557714	2.7718971624529	(568172)	18.1	286.03961	50.49048	81.29200	7.39915	0.1725630	2.3094465624548
(568121)	17.6	316.59464	263.32681	111.15812	0.58774	0.0892077	2.7665227624530	(568173)	16.9	20.88763	174.88928	142.99581	10.00511	0.0920683	2.7443567624549
(568122)	18.8	324.70919	347.99887	21.13510	7.34419	0.1158673	2.3667777624530	(568174)	17.3	209.02682	335.80802	70.68211	13.64016	0.1140840	2.8782347624549
(568123)	16.1	7.27341	310.19104	358.30733	15.01469	0.1176135	3.3423517624530	(568175)	16.8	68.42566	58.76736	270.51198	24.87485	0.1964158	3.1973274624550
(568124)	17.4	42.83630	207.66718	180.69757	13.23182	0.1766128	2.6249670624531	(568176)	16.9	315.09844	149.18979	241.38841	19.82252	0.2288969	2.7423304624550
(568125)	17.3	331.28561	154.31109	165.56836	7.34638	0.2241552	2.7664243624531	(568177)	17.4	298.45117	213.79017	140.58669	9.76825	0.1626502	2.8074341624550
(568126)	16.5	236.70181	132.56141	254.94963	8.10006	0.1445183	2.8507777624531	(568178)	17.4	8.00703	309.40844	10.10331	4.43664	0.0641061	2.7438969624550
(568127)	17.4	283.02967	315.10467	105.94848	4.15954	0.2213383	2.3627580624532	(568179)	17.8	277.89450	265.46605	138.61034	0.91330	0.0738254	2.7664770624551
(568128)	17.2	19.66212	354.01011	269.38110	1.68754	0.1386095	2.7913113624532	(568180)	18.8	17.08138	249.40404	169.63497	5.94348	0.0884596	2.2763257624551
(568129)	17.3	339.26781	188.11003	163.12272	2.01754	0.2150843	2.7374946624533	(568181)	17.5	335.06127	288.23407	164.52908	12.77962	0.0269289	2.6448826624551
(568130)	17.1	19.03310	321.07817	340.09374	9.59454	0.1598204	2.7650042624533	(568182)	17.2	293.45830	304.23134	90.28440	6.02301	0.1613887	2.7718052624551
(568131)	17.4	316.96977	190.19366	176.24817	12.05277	0.2145184	2.7544538624533	(568183)	17.8	330.63490	96.26223	186.75923	1.53830	0.0236121	2.8388880624552
(568132)	18.4	240.32884	304.37300	74.31672	2.59465	0.1874879	2.4290884624534	(568184)	17.4	341.93644	124.02398	200.51609	5.81462	0.0409995	2.7791880624552
(568133)	17.9	305.96369	117.30449	255.88775	4.72086	0.2172020	2.3784690624534	(568185)	17.1	324.42627	229.32428	117.55492	6.57952	0.0542516	2.7680268624552
(568134)	16.2	302.93285	176.78488	226.38688	12.59145	0.1550497	2.7518366624535	(568186)	18.0	102.58790	116.55819	238.20047	11.45214	0.2908465	2.5948909624553
(568135)	16.4	277.88806	207.34585	236.09427	9.11125	0.1578743	2.7429994624535	(568187)	16.8	190.68705	72.21847	57.06526	9.53480	0.0977245	2.7943704624553
(568136)	17.5	121.89226	113.25575	217.50286	12.59479	0.2163547	2.5883823624536	(568188)	16.8	319.15273	54.74424	308.66385	5.34177	0.0528875	2.7392637624553
(568137)	16.7	299.77334	210.75734	179.66097	9.65015	0.1930889	2.7703087624536	(568189)	17.2	258.46092	241.07955	199.54551	9.15318	0.1939293	2.7679785624554
(568138)	17.1	319.28100	137.60458	247.97697	7.96244	0.2275986	2.7470453624537	(568190)	17.9	67.34178	27.64083	222.57950	2.11887	0.1462293	2.3559636624554
(568139)	17.0	273.61113	212.38860	202.03009	5.20647	0.1120434	2.7692977624537	(568191)	17.5	283.46110	239.20714	144.48877	4.40238	0.1120019	2.7696260624555
(568140)	18.4	92.07343	43.85148	267.16119	0.52095	0.3169488	2.6192947624538	(568192)	18.0	287.03998	248.27866	138.33139	7.25728	0.1461535	2.3773150624555
(568141)	17.8	320.21206	259.32567	103.56544	3.16775	0.2261656	2.3634360624538	(568193)	17.6	260.59106	243.59540	162.73297	6.77442	0.0820975	2.7739368624555
(568142)	18.1	329.23950	195.87718	172.84574	6.74525	0.2165656	2.3575068624539	(568194)	16.9	177.03697	147.25499	359.56305	9.23930	0.0351484	2.7548220624556
(568143)	17.3	329.06080	1.73678	335.93289	8.13069	0.1100543	2.7616029624539	(568195)	17.4	311.14026	47.38639	338.02384	4.82602	0.0913090	2.7452249624556
(568144)	17.6	336.14183	272.86593	87.80946	7.40719	0.0594769	2.7549431624539	(568196)	17.0	214.15433	175.86652	288.33684	5.37262	0.0215382	2.7642681624556
(568145)	18.1	358.95435	311.76278	352.60604	8.45108	0.2196130	2.3619067624540	(568197)	17.6	280.85793	253.90174	170.23873	9.36137	0.1518219	2.7436894624557
(568146)	18.3	258.28885	325.09565	46.74956	7.30042	0.2015359	2.4186514624540	(568198)	17.7	84.40896	246.60974	316.80641	7.29108	0.0582481	2.3922312624557
(568147)	18.5	172.14297	263.69055	94.17051	7.94000	0.1748209	2.5234531624540	(568199)	17.3	327.26967	291.06627	77.15140	7.16629	0.0647708	2.7428870624557
(568148)	18.5	279.97190	351.23704	57.22188	7.01500	0.1680659	2.3789444624541	(568200)	17.2	253.92731	177.19497	257.80848	3.65573	0.0479051	2.7523912624558
(568149)	17.8	335.53696	247.57946	92.93849	8.65642	0.2420764	2.7647841624541	(568201)	17.2	328.00189	162.30853	162.05097	6.17649	0.0223644	2.7905827624558
(568150)	17.3	233.43366	65.61392	0.22838	10.65466	0.1155643	2.4005936624541	(568202)	17.8	357.60327	352.70727	278.22825	4.72621	0.1665855	2.4074791624558
(568151)	17.8	270.16461	30.48435	12.30510	4.50409	0.0732217	2.7739858624542	(568203)	17.4	14.32028	325.57920	348.42219	1.70338	0.1220981	2.7240073624559
(568152)	17.9	26.80518	48.60027	270.57528	9.37792	0.2354383	2.3241156624542	(568204)	15.9	344.30655	167.13285	227.18735	14.85389	0.0836070	3.2289478624559
(568153)	17.3	115.60189	5.55972	188.92464	4.77206	0.0451559	2.7672097624542	(568205)	18.2	28.90432	17.45936	327.67862	4.32103	0.1048983	2.3164361624559
(568154)	18.4	194.37352	55.12518	220.53772	2.23590	0.1332801	2.2329562624542	(568206)	18.3	302.62845	225.40217	144.09280	3.51454	0.1901857	2.3756977624560
(568155)	18.8	28.77589	219.94233	0.01728	19.75178	0.0510898	1.9165471624543	(568207)	17.3	284.63496	209.05106	171.84605	3.70435	0.1111770	2.7698306624560
(568156)	17.4	163.54465	168.37117	243.59337	1.37838	0.0490135	2.8988693624543	(568208)	18.4	240.33801	103.84529	172.87270	6.04764	0.1590458	2.1883607624560
(568157)	17.6	282.21924	37.70853	347.87706	5.54787	0.0596176	2.7716610624543	(568209)	17.1	7.23638	63.57857	239.96589	8.85592	0.2667513	2.7372392624560
(568158)	18.8	288.75711	237.05375	164.84758	1.97304	0.1744263	2.3677057624543	(568210)	17.5	44.61769	81.20151	183.02462	14.43592	0.0877479	2.7507957624561
(568159)	16.9	9.75286	125.89414	181.95147	10.62039	0.0611399	3.3657689624544	(568211)	17.5	317.92962	326.91472	20.09474	7.04643	0.1261867	2.7792825624561
(568160)	17.4	103.31664	321.67657	181.19100	15.18487	0.0867476	2.8675762624544	(568212)	18.7	48.59870	319.34988	112.83867	3.71705	0.1119560	2.2477119624561
(568161)	17.5	335.03719	160.39377	172.27770	4.42685	0.0717814	2.7702080624544	(568213)	18.9	134.88573	305.28053	191.90242	21.46007	0.0484500	1.9134498624561
(568162)	18.9	63.79805	124.81872	168.93772	1.41125	0.1887281	2.3174766624545	(568214)	17.7	33.56280	159.46025	156.51207	5.47823	0.1070280	2.7088008624562
(568163)	17.9	162.80476	356.72030	149.44875	4.14808	0.0343357	2.7819833624545	(568215)	17.9	65.88374	107.67574	216.88702	11.77906	0.2041074	2.6620383624562
(568164)	17.8	24.23125	119.36440	151.21812	4.03700	0.0489618	2.7899770624545	(568216)	17.5	164.60240	121.01996	154.70598	4.88575	0.1927282	2.5752633624562
(568165)	17.4	0.28147	271.48448	49.49881	3.88573	0.1966173	2.7416791624545	(568217)	17.1	250.62444	274.51923	149.38339	4.50573	0.0868245	2.7829654624563
(568166)	16.9	245.26983	336.67688	141.58096	4.92540	0.0794467	2.7215140624545	(568218)	16.1	236.41544	357.36928	253.60118	9.73502	0.0864663	3.0553142624563
(568167)	17.8	169.92518	81.71799	140.30182	4.47686	0.0790277	2.3063746624546	(568219)	17.0	294.20519	148.27621	270.44399	12.80376	0.1453871	2.7095647624563
(568168)	17.1	32.19882	205.36734	79.32788	4.59723	0.0622583	2.7672681624546	(568220)	19.1	8.95031	18.97829	269.21714	5.19582	0.1073927	2.0999784624563
(568169)	17.4	98.19872	100.89843	126.59439	5.31653	0.0442937	2.7638460624547	(568221)	17.4	357.84382	133.06595	175.61272	6.39927	0.0525395	2.7745386624564

(568222)	17.8	180.19025	90.69482	200.23736	13.06355	0.1987757	2.5526054624564	(568274)	17.2	335.26317	344.43887	6.00384	4.33315	0.2170477	2.7596911624581
(568223)	16.7	68.55955	296.08601	311.53707	10.02833	0.0463435	2.7408211624564	(568275)	18.4	300.65114	119.01598	265.90615	7.83613	0.0955767	2.3780964624582
(568224)	17.1	330.89148	197.49402	159.06796	4.51680	0.1139257	2.7519018624565	(568276)	17.1	340.22869	122.31004	215.72845	11.60569	0.1545135	2.7708327624582
(568225)	18.8	22.35904	38.60807	229.65539	2.02347	0.1381932	2.1079789624565	(568277)	18.2	272.62834	333.58631	70.02184	4.20914	0.1888212	2.3939277624582
(568226)	17.0	70.95028	112.84305	234.34460	12.28255	0.2916100	3.1624830624565	(568278)	16.9	323.65586	268.71013	80.07086	5.97284	0.1677089	2.7846335624583
(568227)	17.4	105.30892	173.50978	173.56087	0.92694	0.1644561	3.1244284624566	(568279)	18.3	231.91921	174.41822	231.70287	20.06129	0.0795567	1.9222259624583
(568228)	17.7	285.62606	187.93213	203.52942	3.25486	0.1009750	2.7608171624566	(568280)	17.3	314.85411	210.69501	182.43252	8.19771	0.2292789	2.7648198624584
(568229)	17.3	21.44227	142.17161	158.58245	5.30274	0.1479241	2.7351875624566	(568281)	16.6	145.92968	167.66297	7.87948	14.41695	0.0767038	2.7832878624584
(568230)	17.7	322.68295	341.20673	32.06630	6.55832	0.0627741	2.7509819624566	(568282)	17.7	53.03963	267.15508	341.45117	5.80434	0.0787038	2.3874987624584
(568231)	16.9	81.47214	127.31222	180.76911	11.72354	0.0917681	3.2176402624567	(568283)	15.9	356.14331	84.07829	246.91494	9.05058	0.0318021	2.3885803624585
(568232)	18.7	207.39434	235.62256	185.05151	0.85619	0.1698860	2.4355986624567	(568284)	16.8	154.70526	251.81220	1.96934	13.88639	0.0533521	2.6596370624585
(568233)	17.5	26.51130	94.57880	193.94605	9.04364	0.1768647	2.7262584624567	(568285)	17.2	6.82657	88.21738	223.58393	6.95693	0.2014255	2.7513531624585
(568234)	17.2	324.52707	223.02481	115.94544	5.48381	0.0725163	2.7822580624568	(568286)	16.5	294.13590	59.07780	341.13976	9.03569	0.0547785	3.3883431624586
(568235)	17.3	155.20167	252.01401	198.58092	3.33404	0.1760578	2.8986573624568	(568287)	16.9	249.26516	112.95844	323.91327	7.51934	0.1905849	2.7932195624586
(568236)	18.3	25.68400	331.73603	303.58544	2.02950	0.2281172	2.3766009624568	(568288)	17.5	129.72618	116.28201	214.74583	13.96585	0.1307202	2.5572117624586
(568237)	17.8	119.71859	41.51039	290.61626	3.85301	0.0714444	2.5861403624568	(568289)	17.3	311.12572	143.20862	214.52598	12.81220	0.0830124	2.7476243624587
(568238)	17.9	328.71202	28.54231	339.71850	2.88195	0.1099306	2.7575349624569	(568290)	17.3	297.38720	119.86631	273.78926	5.32207	0.0631169	2.7371234624587
(568239)	16.3	41.42346	346.55743	0.79981	13.06408	0.1007835	3.2248256624569	(568291)	16.3	59.91313	122.25561	202.15315	10.60451	0.0836049	3.2047428624587
(568240)	17.8	252.88688	231.68228	185.17882	3.72432	0.0940458	2.8046913624569	(568292)	16.9	292.85739	165.12793	207.78940	14.08484	0.0270277	2.7473932624588
(568241)	17.2	116.41651	258.08257	205.16418	6.66940	0.0274907	2.8871896624569	(568293)	16.5	117.18295	84.97140	200.51707	8.23643	0.0916265	3.1712510624588
(568242)	17.9	267.15481	307.76529	61.54514	8.93947	0.1928941	2.4089020624570	(568294)	16.1	330.76598	135.91043	198.40645	8.02014	0.1376485	3.3812977624589
(568243)	17.7	209.74109	230.65082	226.80455	5.94958	0.0987996	2.3967550624570	(568295)	17.4	305.89231	171.91519	200.28323	6.03052	0.0776927	2.7606216624589
(568244)	18.1	51.11433	280.88557	29.36472	4.16632	0.1814489	2.3248006624570	(568296)	18.4	236.54996	267.41887	189.28555	2.85761	0.0937582	2.3658892624590
(568245)	17.9	6.30211	39.05210	301.55440	4.80408	0.2126249	2.3418135624571	(568297)	17.4	10.70657	201.21049	188.37450	8.64009	0.0612305	2.6622585624590
(568246)	17.9	83.13478	309.73010	278.37770	5.39704	0.0993986	2.3807888624571	(568298)	17.2	52.60326	231.69150	173.13473	4.99552	0.1730274	2.6054523624590
(568247)	18.2	163.43068	357.35366	341.67920	7.89963	0.1995481	2.5409815624571	(568299)	15.9	153.37156	44.79137	188.25486	22.68012	0.1147381	3.1558906624591
(568248)	17.4	254.53125	80.84570	345.68205	6.67196	0.1533399	2.3890510624572	(568300)	17.9	352.00503	108.36592	202.59162	8.47443	0.1586835	2.7554002624591
(568249)	17.2	344.79851	143.70186	169.19716	4.51172	0.1941335	2.7794888624572	(568301)	17.6	293.09829	313.89071	93.73915	3.06742	0.0741373	2.7511014624591
(568250)	16.6	216.60176	172.28443	302.79685	11.95960	0.0720310	2.7783430624573	(568302)	17.8	22.84183	277.98299	344.13489	4.90988	0.1200978	2.3835973624592
(568251)	16.5	347.04069	249.84581	87.69879	14.75936	0.2715173	2.7389345624573	(568303)	18.5	177.34046	185.98988	121.81837	1.29903	0.1720828	2.5481724624592
(568252)	17.4	359.61618	200.44708	122.07034	6.74828	0.0775714	2.7557828624573	(568304)	17.8	3.49593	135.16380	142.72857	3.75772	0.2682680	2.3803558624592
(568253)	17.6	103.67078	289.39612	253.71354	6.09139	0.0410997	2.4064031624574	(568305)	17.7	193.54219	343.50301	67.34851	3.59747	0.0961398	2.8801066624593
(568254)	17.0	227.62830	242.25329	222.14586	7.59389	0.1547289	2.7808568624574	(568306)	17.3	202.27984	21.29146	79.51556	4.94455	0.0579932	2.8047918624593
(568255)	17.7	344.93980	300.97790	38.94020	3.98931	0.1032554	2.7590299624574	(568307)	17.7	219.32421	48.14601	63.55134	5.83928	0.1200418	2.7803937624593
(568256)	18.1	6.65028	305.55195	155.62326	7.18449	0.1261390	2.2594172624575	(568308)	17.4	350.59012	172.90578	157.34584	5.64784	0.0908437	2.7640720624593
(568257)	17.2	314.12801	144.97111	217.45912	8.53389	0.1763891	2.7700730624575	(568309)	17.5	154.35771	50.69054	173.76999	9.97106	0.0704034	2.6938625624594
(568258)	16.8	247.24965	60.87941	292.51171	7.15942	0.0621746	2.8600901624575	(568310)	16.8	219.33128	88.60887	18.29332	8.29269	0.1666332	2.8123891624594
(568259)	17.1	185.68621	225.18332	48.39784	5.24902	0.1988158	2.5693954624576	(568311)	17.6	282.24083	149.04286	266.06871	1.57323	0.0834998	2.7735142624595
(568260)	17.4	313.81830	272.17073	117.10215	3.06150	0.0966022	2.7419884624576	(568312)	17.4	29.94673	218.67424	71.13977	6.99987	0.0771306	2.7684353624595
(568261)	17.3	91.02611	55.99264	273.78711	11.81153	0.1989723	2.6322267624576	(568313)	17.7	336.33895	260.88262	70.97548	7.66041	0.0560895	2.7901704624595
(568262)	16.0	279.69329	277.05729	144.38875	14.30862	0.2165356	2.7792324624576	(568314)	18.1	310.60191	291.08565	69.36527	7.97856	0.1245289	2.3851522624596
(568263)	17.5	250.94839	54.49889	3.99075	3.02900	0.0883705	2.8072103624577	(568315)	15.8	116.32297	352.98917	278.41220	16.71486	0.1823162	3.1357019624596
(568264)	17.2	281.40290	342.20243	23.72082	4.58959	0.0832877	2.8099857624578	(568316)	16.0	85.63078	50.50551	253.99020	13.16855	0.0581442	3.1618053624596
(568265)	17.8	154.29359	217.02559	308.42201	6.08882	0.0662542	2.3896025624578	(568317)	17.5	146.58238	85.24891	217.97677	11.33690	0.2674353	2.5607367624597
(568266)	16.5	332.58398	199.08216	159.60415	8.36173	0.1826697	2.7489069624578	(568318)	17.5	294.21623	330.73703	54.76012	4.13468	0.1005596	2.7718445624597
(568267)	17.5	307.51232	336.33112	23.26237	2.22696	0.0901975	2.7892637624579	(568319)	16.8	16.91653	253.64809	41.47565	14.84890	0.0719042	2.7778408624598
(568268)	17.0	353.65125	88.25743	219.80591	14.02583	0.1437656	2.8076584624579	(568320)	17.4	2.69290	230.86389	67.02298	10.19174	0.1419371	2.7846881624598
(568269)	17.2	31.45821	75.83377	205.56350	12.52252	0.0853100	2.7680921624580	(568321)	17.5	355.02229	158.69128	163.99498	10.15428	0.1999532	2.7652628624598
(568270)	17.4	30.48307	88.58055	205.74517	12.17300	0.1257824	2.7460822624580	(568322)	17.3	10.70038	133.15136	172.32330	11.49520	0.0904775	2.7762564624599
(568271)	18.0	24.53565	316.77225	81.48154	7.59997	0.1144521	2.2968890624580	(568323)	17.3	326.52774	274.22746	97.90617	13.58599	0.2082391	2.7648660624599
(568272)	17.8	258.96218	279.12254	127.68488	2.97905	0.1626867	2.4015120624581	(568324)	17.1	349.56968	131.70427	240.01483	5.46900	0.0602977	2.6930921624599
(568273)	17.6	359.95154	146.58211	175.12551	4.97961	0.1610661	2.7445535624581	(568325)	17.1	284.56978	241.89649	140.49699	2.88065	0.0930008	2.7867326624599

(568326)	17.2	308.07723	257.37446	154.93787	5.02486	0.0928797	2.7288078624600	(568378)	17.4	316.08716	270.56802	106.78987	5.54579	0.0838570	2.7705306624617
(568327)	17.5	174.24430	82.57994	169.95106	7.78363	0.1200017	2.6260818624600	(568379)	18.4	229.92296	1.50247	80.10184	3.24965	0.1629915	2.4065087624617
(568328)	17.7	34.02084	262.30511	95.97349	7.20821	0.0479570	2.6829974624600	(568380)	18.2	195.37423	23.27230	101.64189	5.53750	0.1236298	2.398727624617
(568329)	17.2	309.53882	160.59691	222.94335	10.74124	0.2270082	2.7762281624601	(568381)	17.0	326.89044	288.89864	358.70590	1.66961	0.0265251	2.8695719624617
(568330)	17.8	254.80148	353.91859	71.25534	3.32195	0.1601040	2.4026801624601	(568382)	17.2	300.48766	178.43859	194.82462	3.42770	0.1098956	2.8083709624618
(568331)	16.8	225.14037	223.98061	196.66955	5.77682	0.0930409	2.8564848624602	(568383)	17.2	295.37291	266.73457	104.46803	6.45867	0.1060072	2.8108559624618
(568332)	17.3	236.22116	331.58547	95.55902	4.75707	0.0842724	2.8094242624602	(568384)	17.0	87.57495	257.89634	91.14771	4.50074	0.2088471	2.6229041624618
(568333)	16.9	299.10167	164.34021	295.91556	10.39131	0.1238330	2.6728361624602	(568385)	17.7	236.15047	313.31381	120.28491	5.41934	0.0469722	2.8030827624619
(568334)	17.2	334.26033	115.70757	233.14831	6.30699	0.1302995	2.7730070624603	(568386)	17.5	252.79457	137.47340	277.18693	3.23013	0.0624112	2.8076590624619
(568335)	16.7	352.54682	105.46270	236.95581	13.03616	0.0772351	2.7765382624603	(568387)	17.6	284.95847	202.56458	193.67865	5.10796	0.0784340	2.8004955624619
(568336)	16.1	259.59199	40.88124	12.46880	5.63814	0.1031403	3.4688996624603	(568388)	16.6	211.60255	250.49173	224.22979	5.36196	0.0863467	3.4369978624620
(568337)	17.2	295.57747	107.27763	287.84236	7.04445	0.1114081	2.7928337624604	(568389)	18.3	63.99634	213.24320	100.24511	9.28222	0.2151855	2.3180500624620
(568338)	16.8	308.92669	340.67513	5.65507	5.89828	0.1451688	2.7917728624604	(568390)	17.7	260.91895	175.34104	259.09461	20.86041	0.0996134	1.8931787624620
(568339)	15.8	14.95577	223.84462	15.67193	10.02404	0.0376196	3.5498514624604	(568391)	17.1	239.64846	354.31794	41.37665	2.62310	0.0426924	2.8706963624621
(568340)	16.8	119.32667	21.29092	101.09532	7.71587	0.1726337	2.9215137624605	(568392)	18.5	214.85050	76.25869	243.95725	5.02589	0.2220972	2.1986827624621
(568341)	17.3	283.48729	262.70581	130.00831	4.69204	0.1079370	2.7990069624605	(568393)	18.3	258.06862	337.63351	73.42244	5.11655	0.1223413	2.4105882624621
(568342)	17.7	219.17934	47.89702	31.31759	3.04619	0.0919542	2.8174956624605	(568394)	18.0	345.05258	140.65521	243.45636	5.86689	0.1402477	2.3495704624621
(568343)	17.0	3.66108	338.85088	306.82787	9.35569	0.2583988	2.7650361624606	(568395)	18.0	131.21478	251.57880	235.59721	18.88382	0.0963686	1.9327400624622
(568344)	17.7	27.73485	189.82446	81.39777	6.74547	0.1138426	2.4016195624606	(568396)	17.6	284.08112	226.88824	170.62597	2.51669	0.1966840	2.3995537624622
(568345)	17.1	301.93786	158.93783	58.50832	11.32289	0.0492344	2.5348420624606	(568397)	17.3	265.17216	245.93693	141.35679	4.33575	0.2454257	2.8341712624623
(568346)	17.4	347.36872	338.31746	1.46109	3.68986	0.1092242	2.7576447624607	(568398)	17.0	224.12498	325.51822	74.21809	3.10904	0.0642146	2.8991336624623
(568347)	17.3	338.92087	168.99479	183.04264	4.26712	0.1476885	2.7629753624607	(568399)	17.9	299.21750	278.58435	54.87293	5.79751	0.1271928	2.4217869624623
(568348)	17.1	331.84020	282.91739	80.31526	7.34044	0.0958360	2.7691960624608	(568400)	17.2	270.22446	16.56510	75.64986	5.56006	0.0428184	2.7698446624624
(568349)	17.3	297.89179	205.36514	189.70429	13.90297	0.0621350	2.7774311624608	(568401)	17.4	271.51259	167.15044	244.11715	4.00014	0.0636458	2.7960581624624
(568350)	17.4	304.36508	25.07894	278.57151	4.90315	0.0434920	2.8563945624608	(568402)	17.3	23.00653	75.82370	212.33809	3.95908	0.0913861	2.7924394624624
(568351)	18.0	83.26428	189.79000	97.17177	5.76174	0.1368572	2.3231827624609	(568403)	18.6	241.25919	222.46832	250.08437	3.22732	0.1619398	2.3771328624625
(568352)	17.2	25.03613	96.10278	202.62930	13.44397	0.0647450	2.7645890624609	(568404)	17.0	57.38495	284.81103	80.55911	7.06048	0.0994722	2.6727498624625
(568353)	17.6	308.47723	206.03220	162.62134	4.72641	0.0840144	2.7751845624609	(568405)	18.8	9.36024	75.96359	213.24013	3.01662	0.0698684	2.1264940624625
(568354)	17.5	303.59971	6.97965	8.31058	6.75993	0.0219760	2.7330657624609	(568406)	17.2	245.90780	299.17795	114.39525	3.16450	0.0920211	2.8440125624626
(568355)	17.8	282.92412	170.99430	213.38107	4.65502	0.0808877	2.8060192624610	(568407)	16.9	324.98996	302.15829	31.18302	6.91336	0.1576171	2.8098002624626
(568356)	17.5	172.60534	240.62787	196.77098	14.12614	0.1336185	2.8782139624610	(568408)	17.9	44.70535	241.86579	126.67446	6.56572	0.1453528	2.3095401624626
(568357)	16.9	4.09006	331.83424	334.35189	9.93084	0.1784437	2.7669868624610	(568409)	17.5	76.09366	122.72188	176.68638	12.95369	0.2596734	2.6403232624627
(568358)	17.6	340.33872	248.67539	96.70104	2.32822	0.1318422	2.7692277624611	(568410)	17.3	328.24125	242.86243	168.04730	10.64394	0.1801250	2.7231672624627
(568359)	17.4	331.32883	145.19023	205.68982	5.94791	0.1062484	2.7877334624611	(568411)	18.7	162.22371	165.46534	168.84685	5.24395	0.1809459	2.2333096624627
(568360)	18.7	352.69047	31.06072	278.62757	0.91176	0.1915711	2.3769045624611	(568412)	18.4	324.64429	83.04812	288.47524	6.06338	0.1279038	2.3811858624627
(568361)	17.6	339.48653	303.06438	19.97792	4.70007	0.0364514	2.7834632624611	(568413)	17.3	12.22360	139.17687	121.12084	2.42957	0.0666156	2.9130568624628
(568362)	18.4	273.43543	132.20718	37.56297	8.98025	0.1494562	2.2952153624612	(568414)	17.4	157.69886	286.52498	152.07840	6.27614	0.1989520	2.9435027624628
(568363)	17.8	127.08232	149.45639	47.34161	3.09895	0.0369439	2.7536437624612	(568415)	17.3	235.08516	120.05232	284.72930	0.92396	0.0637657	2.9019984624628
(568364)	18.2	61.64826	79.21219	207.24297	6.34510	0.1055004	2.3276325624612	(568416)	18.5	54.01277	305.15654	344.89083	0.92064	0.1786490	2.3549833624628
(568365)	18.1	312.12462	206.51107	180.42599	7.15178	0.0996910	2.3702151624612	(568417)	18.1	353.85704	49.76498	226.47962	7.05022	0.0992070	2.4365009624629
(568366)	16.6	180.26639	116.13044	185.45825	15.94632	0.1317679	3.0454463624613	(568418)	18.2	45.17578	208.03116	55.01162	1.12372	0.1947812	2.3962825624629
(568367)	18.1	214.88091	223.94402	223.50459	3.99731	0.1614454	2.4224669624613	(568419)	17.7	224.93235	93.55972	78.51930	3.37376	0.1146152	2.3466799624629
(568368)	17.1	114.57337	199.41303	89.48840	12.98200	0.0764389	2.6760929624613	(568420)	17.5	231.27977	341.34439	90.75049	3.18317	0.0433835	2.8529083624630
(568369)	15.8	167.66473	145.29841	19.96128	15.47413	0.0522528	3.4144914624614	(568421)	17.3	309.27330	291.69454	84.27437	6.65181	0.0920841	2.8053402624630
(568370)	17.2	343.90366	197.53876	140.84922	5.93890	0.0281203	2.7722581624614	(568422)	17.3	236.90613	34.73793	54.77135	5.13310	0.0252748	2.8173471624630
(568371)	18.4	166.95107	161.28904	195.66750	1.95581	0.1304511	2.5305166624614	(568423)	17.9	165.90981	303.71804	139.23892	2.13133	0.1040673	2.4671768624630
(568372)	18.7	318.89941	101.87155	212.49110	19.79645	0.0642688	1.9047365624614	(568424)	16.5	302.72830	299.01251	26.44334	9.80241	0.0383788	2.8937069624631
(568373)	17.3	292.43256	314.06572	70.37613	4.50617	0.1047126	2.8005668624615	(568425)	14.4	296.37316	314.20736	343.56684	2.59722	0.0749023	5.1470684624631
(568374)	17.5	16.57961	198.66804	82.36301	5.87623	0.1254949	2.7991454624615	(568426)	16.9	55.00810	124.51615	243.12915	5.42072	0.0165162	2.6870126624631
(568375)	17.1	307.83716	198.41896	150.32955	4.85458	0.0819196	2.8110918624615	(568427)	17.1	107.43513	217.13393	313.85767	7.97193	0.1937781	2.4664883624632
(568376)	16.9	25.82672	356.30730	285.20844	7.04051	0.1861678	2.7799175624616	(568428)	17.0	112.82694	112.81557	358.05365	6.74263	0.2084811	2.5306533624632
(568377)	16.8	181.64101	139.83753	271.41403	9.44686	0.1242396	2.9287729624616	(568429)	17.2	305.69642	115.58869	293.28776	14.34067	0.2598589	2.7921643624633

(568430)	16.9	318.85386	139.31829	216.50174	5.21364	0.0051311	2.8211451624633	(568482)	17.1	283.49371	46.20381	340.59316	11.54044	0.0545502	2.9067900624650
(568431)	18.4	113.83862	154.52842	250.83223	17.94188	0.0932947	1.9878409624633	(568483)	17.0	293.40836	255.78877	130.99556	20.37060	0.1696167	2.9100035624650
(568432)	17.2	2.64405	98.18046	225.91815	8.20614	0.0689031	2.7752012624634	(568484)	16.6	309.14955	182.61247	146.40425	11.55211	0.1258986	2.9912820624650
(568433)	17.2	248.05530	14.52178	92.39550	5.24027	0.0581638	2.7829388624634	(568485)	17.7	345.36985	234.16330	109.72084	4.44212	0.1911351	2.4412155624651
(568434)	18.5	290.14443	262.76094	78.54334	2.26403	0.1380783	2.4357277624634	(568486)	18.1	43.99846	347.05245	268.52384	5.31921	0.1645945	2.1857815624651
(568435)	18.4	233.50425	343.92541	69.03415	22.66136	0.0724154	1.9230244624635	(568487)	16.6	117.94844	119.61860	359.40520	9.53074	0.0473283	3.0598772624651
(568436)	18.1	187.73175	347.00988	92.97082	23.94706	0.0862147	1.9412621624635	(568488)	17.2	341.03281	26.08680	303.71066	13.97336	0.1305669	2.4810453624651
(568437)	16.8	67.95395	250.61149	274.12404	10.99432	0.2003187	2.5487656624635	(568489)	18.2	131.75817	222.68605	120.14213	6.61776	0.1087273	2.3102208624652
(568438)	16.4	209.24153	39.57166	88.13031	27.83810	0.2470464	2.8759319624636	(568490)	16.8	93.47391	68.38187	124.21519	11.22468	0.0448536	3.0112809624652
(568439)	17.9	331.53320	156.76232	303.01378	7.09940	0.1524947	2.3307179624636	(568491)	17.0	13.57630	190.06821	109.81232	4.13116	0.1404135	2.9266698624652
(568440)	17.4	339.01111	219.77805	115.32421	11.36759	0.1314396	2.8042413624636	(568492)	16.7	44.10329	195.84569	352.58880	8.81997	0.0697620	3.0904217624653
(568441)	16.4	197.99716	147.16336	265.84195	7.91573	0.0774640	2.9794173624637	(568493)	17.4	171.51848	135.63196	355.50942	10.63650	0.0515485	2.9800927624653
(568442)	16.7	127.03831	77.16019	29.06349	10.63811	0.1094645	2.9602029624637	(568494)	17.1	161.25248	358.62465	168.20999	7.04445	0.0369128	2.9463030624653
(568443)	17.0	305.12642	345.82204	98.89413	10.32849	0.1284349	2.8067838624637	(568495)	16.7	42.72554	5.21515	257.55878	11.98274	0.2501686	2.5449238624653
(568444)	18.4	305.06343	290.67217	120.20361	2.84376	0.1861426	2.3719321624638	(568496)	17.9	46.99146	68.92313	166.67799	13.24089	0.2083184	2.5602341624654
(568445)	14.4	246.98986	298.17085	74.54686	7.83756	0.0370906	5.1273820624638	(568497)	17.7	93.23896	124.58753	62.96030	2.28974	0.1204163	3.0257140624654
(568446)	16.5	334.55225	219.71604	239.57592	21.05508	0.0582729	2.6708903624638	(568498)	17.0	15.24687	332.73878	298.99739	1.27917	0.0365178	3.0180684624654
(568447)	16.6	212.49226	265.06457	151.22338	11.66126	0.0963793	2.9475237624639	(568499)	17.9	79.04335	173.03961	29.51597	3.18657	0.0854682	2.5357856624655
(568448)	17.2	157.07079	345.10349	175.26345	8.89285	0.1128178	2.9059760624639	(568500)	17.4	7.14417	299.47121	158.39666	5.60159	0.0466758	2.7390523624655
(568449)	17.0	223.02776	4.46849	124.91695	12.22521	0.0852493	2.8679892624639	(568501)	17.1	293.34529	63.02215	337.65541	1.07372	0.0769132	2.9279187624655
(568450)	16.8	75.29056	187.60790	316.37388	11.83981	0.1465952	3.0852612624640	(568502)	17.4	114.03974	167.83776	355.43138	10.01254	0.1111270	3.0281472624655
(568451)	18.0	347.79314	15.05245	125.23590	14.64047	0.1855254	2.6718712624640	(568503)	16.8	239.82902	215.50568	187.34815	9.76104	0.1114529	2.9964681624656
(568452)	17.9	283.32404	351.90636	99.77448	5.90757	0.0830030	2.3879013624640	(568504)	17.3	292.75260	141.71388	207.79986	3.76259	0.1679010	2.5315747624656
(568453)	16.8	237.82162	15.21218	86.00910	17.57608	0.1976755	2.8636654624640	(568505)	18.5	213.18539	61.92862	168.49427	1.17708	0.1456358	2.3766548624656
(568454)	17.8	117.26038	240.76066	310.95594	17.94521	0.0808059	1.9352924624641	(568506)	16.9	266.74708	296.53989	111.39581	7.84251	0.0642619	2.9584878624656
(568455)	18.3	278.55841	263.29465	130.03472	24.91592	0.0807621	1.9244742624641	(568507)	18.2	91.89726	75.55288	110.21042	5.34148	0.2006838	2.5543578624657
(568456)	17.4	137.23948	20.44868	92.32789	5.39699	0.2214824	2.9955601624642	(568508)	16.2	76.54280	28.61700	130.04570	3.73815	0.1187859	3.9797149624657
(568457)	18.3	90.74393	210.09831	304.06620	1.72863	0.1014231	2.2070998624642	(568509)	16.9	55.46886	193.75705	22.39437	9.51102	0.0781616	3.0608866624657
(568458)	17.2	281.41275	297.13785	110.87010	8.10497	0.0798928	2.8555786624642	(568510)	18.7	113.32658	123.93605	71.92669	4.61086	0.0699406	2.1909152624658
(568459)	17.8	245.65654	69.16891	128.79421	13.21820	0.1542273	2.3721286624642	(568511)	17.9	316.21948	129.37130	354.93326	6.56748	0.0613518	2.3614617624658
(568460)	17.7	329.19723	231.03405	126.89348	5.80881	0.0957127	2.4380782624643	(568512)	18.1	94.95367	209.09586	15.16755	20.08651	0.0510312	1.9489862624658
(568461)	17.1	309.16900	96.60161	268.59225	4.15849	0.1087947	2.8781983624643	(568513)	17.6	205.30422	94.96651	3.94869	2.96485	0.0461907	2.9762396624658
(568462)	19.1	178.19097	312.14612	123.66988	7.36137	0.0940166	2.1899831624643	(568514)	17.4	332.75578	323.67083	12.34617	3.67175	0.1713368	2.5146726624659
(568463)	17.5	310.53137	261.00504	115.48745	12.34109	0.1274030	2.8627989624644	(568515)	17.2	310.91290	122.77732	33.71282	14.71874	0.1327149	2.7463008624659
(568464)	18.0	44.65016	26.65081	80.84097	3.49474	0.1655970	2.6312064624644	(568516)	16.4	44.83501	150.98614	95.85375	6.67630	0.1189945	3.0440132624659
(568465)	18.0	23.21126	133.46446	309.40089	4.24124	0.1735306	2.6901796624644	(568517)	16.9	280.92103	256.72348	157.80749	3.74256	0.1481451	2.9141924624660
(568466)	18.6	262.73997	93.17486	315.20617	19.79923	0.0753665	1.9243389624644	(568518)	17.8	24.66811	71.40893	163.13672	2.44606	0.0931934	2.5712313624660
(568467)	16.8	116.79340	156.49867	320.62490	5.98460	0.1041945	3.0330682624645	(568519)	16.4	247.88052	37.26819	358.87674	9.70029	0.0218989	3.0094996624660
(568468)	18.7	90.49874	203.12120	358.34200	6.55582	0.1088009	2.1842290624645	(568520)	16.9	65.31328	201.99987	20.31199	2.77472	0.0842629	3.0437092624661
(568469)	18.6	175.24681	147.22050	330.21139	18.20406	0.0784131	1.9441062624646	(568521)	17.1	224.46801	100.49036	354.90920	9.71831	0.0768902	2.9705684624661
(568470)	17.3	66.44559	58.01773	319.68835	4.83615	0.0314634	2.7401947624646	(568522)	17.0	98.64557	23.18935	174.48818	15.20072	0.0464377	3.0091598624661
(568471)	18.3	142.36023	177.45401	327.58569	6.91634	0.0518369	2.1840055624646	(568523)	16.9	24.85321	135.07857	97.40606	0.11588	0.0995950	3.0897624624662
(568472)	17.9	281.68780	19.52720	211.78602	2.25196	0.1107844	2.3026116624646	(568524)	16.6	290.72502	45.54386	296.83074	9.51055	0.0522525	3.0230399624662
(568473)	17.2	209.41586	55.61013	88.75924	7.18737	0.1114357	2.4342212624647	(568525)	16.7	261.04967	305.29226	113.01940	10.63898	0.0678186	2.9933880624662
(568474)	18.3	43.85563	233.36946	7.08146	4.83823	0.1354798	2.1958167624647	(568526)	17.4	11.70136	74.21169	181.30353	9.57021	0.2596632	2.5754359624663
(568475)	18.3	235.87474	343.34682	135.06696	1.89170	0.1364352	2.4254531624648	(568527)	16.9	113.75549	84.04812	96.83933	13.35676	0.0195825	3.0316632624663
(568476)	18.4	148.66276	88.54306	58.75458	5.82091	0.1030729	2.4874751624648	(568528)	16.1	100.65737	205.74881	294.67204	8.83428	0.0710004	3.0974793624663
(568477)	18.6	67.77838	337.77981	266.56621	2.76566	0.1470980	2.1721318624648	(568529)	17.0	222.82640	328.13242	156.10408	2.56882	0.0444360	2.9169113624664
(568478)	18.4	230.18521	102.81331	334.72960	1.45447	0.1855227	2.4554326624648	(568530)	18.2	16.32304	100.27908	175.48297	5.42268	0.1546690	2.5436116624664
(568479)	18.4	132.73882	26.57449	136.51986	23.81660	0.0645077	1.9476401624649	(568531)	17.4	208.58653	208.39929	33.85291	4.38994	0.0482861	2.7646101624664
(568480)	14.5	318.25723	96.77829	201.75657	2.27906	0.0785965	5.1892442624649	(568532)	16.7	227.94201	181.44638	217.17941	9.49792	0.0545386	3.0418558624664
(568481)	17.2	213.20629	30.88324	158.49112	6.00011	0.0405629	2.8362814624649	(568533)	16.6	167.04669	78.59994	4.78170	8.47881	0.0951237	3.0522588624665

(568534)	16.8	297.89085	281.64420	117.25449	6.59752	0.0748305	2.9452217624665	(568586)	16.9	352.61644	75.42727	87.25898	15.35660	0.0742287	2.7210460624682
(568535)	18.3	243.32010	286.55889	303.40356	2.24756	0.1901961	2.3615597624665	(568587)	18.3	152.35652	140.28472	200.72258	21.47413	0.0696419	1.85443350624682
(568536)	16.8	122.60875	139.00119	17.94922	16.99246	0.1351219	3.0358756624665	(568588)	17.8	233.05519	132.91390	35.64716	13.22695	0.1700832	2.4243104624682
(568537)	18.4	211.74912	308.71316	139.03491	5.31506	0.0859714	2.1793442624666	(568589)	16.5	83.38273	111.37168	33.93674	13.15288	0.1270129	3.1683593624682
(568538)	17.0	160.03064	281.72104	172.09965	14.18538	0.1035651	3.0719793624666	(568590)	16.2	49.40662	332.96105	279.39579	9.30898	0.0955666	3.0582549624683
(568539)	16.9	157.43157	247.67615	216.19266	9.39077	0.1273426	3.0232228624667	(568591)	16.8	43.94334	62.35436	220.15888	10.14166	0.1144059	3.0498408624683
(568540)	17.1	265.68786	314.78142	103.27160	3.10443	0.0379869	2.9372044624667	(568592)	17.1	86.66397	15.84897	139.23655	11.38387	0.1594454	3.1438242624683
(568541)	17.1	86.67809	192.80678	24.01145	10.86423	0.0741607	3.0034336624667	(568593)	17.8	42.98930	79.22131	199.12909	16.15096	0.1373655	2.5488387624684
(568542)	16.5	343.36292	258.29740	2.33634	11.04984	0.0625403	3.1320025624667	(568594)	16.4	357.71340	53.95716	219.51961	16.01329	0.1746134	3.1224280624684
(568543)	16.8	16.64255	177.17456	103.58708	11.93823	0.1080898	3.0535786624668	(568595)	17.1	31.00662	113.97787	106.30622	14.06916	0.2125549	2.6112500624684
(568544)	17.2	281.51056	280.24118	191.97975	4.64245	0.0426901	2.8431613624668	(568596)	16.8	190.65596	322.93291	151.75164	17.25479	0.0876567	3.0473162624685
(568545)	18.0	65.82821	54.02278	102.71644	14.19701	0.1900260	2.5773946624668	(568597)	16.9	68.82238	127.30687	34.69087	13.00077	0.1409017	3.1564635624685
(568546)	16.7	120.04157	169.42805	164.98800	10.19363	0.0078937	3.3749567624668	(568598)	17.9	177.55161	44.94873	210.72503	3.16074	0.1712755	2.4138639624685
(568547)	18.4	139.74692	163.95423	291.98078	6.29867	0.1298762	2.2218378624669	(568599)	17.2	217.85307	84.86110	11.13700	4.00609	0.1163267	2.5322634624686
(568548)	17.1	323.47956	106.93508	196.92602	9.72408	0.0801460	3.0611997624669	(568600)	16.8	34.53956	118.85566	147.32218	23.37792	0.0340918	3.0630541624686
(568549)	18.4	255.68636	52.96220	19.78203	20.66013	0.0985750	1.9368484624669	(568601)	18.5	37.92537	254.57694	21.89175	5.26321	0.1274311	2.2017859624686
(568550)	19.0	245.13066	19.91899	220.61186	1.66801	0.1831513	2.3615630624670	(568602)	17.3	309.37532	155.34877	87.53473	14.64092	0.1363760	2.6968579624687
(568551)	16.7	85.70489	32.86006	215.58818	18.41782	0.3098921	2.9922173624670	(568603)	16.2	286.96090	246.18082	103.73645	18.62170	0.1654890	3.1527587624687
(568552)	17.9	79.64575	0.36589	217.72754	8.45527	0.3040931	2.2060930624670	(568604)	18.5	2.08229	28.61452	235.63970	4.35484	0.1659088	2.2459201624687
(568553)	18.0	189.65539	277.90042	209.25683	7.41597	0.0695025	2.5107461624671	(568605)	18.1	354.48902	234.73816	48.54386	6.19841	0.0927790	2.2457468624688
(568554)	16.8	89.32839	212.65051	14.70164	11.60239	0.0666002	3.0066684624671	(568606)	17.9	44.41417	125.38338	121.48552	6.39446	0.1410694	2.5781140624688
(568555)	18.5	177.39966	269.37640	0.15753	2.06172	0.1653715	2.4009573624671	(568607)	16.8	116.65858	331.25366	168.79353	9.88782	0.0411982	3.1385563624688
(568556)	17.8	26.20841	25.07470	206.98751	7.13263	0.2156543	2.2501244624671	(568608)	16.4	235.62220	251.35225	204.88583	9.41961	0.0533047	2.9813975624688
(568557)	16.8	106.43576	150.32097	62.09668	10.82907	0.0401691	3.0120271624672	(568609)	17.9	37.06325	121.79115	132.51865	9.25429	0.1387000	2.5761883624689
(568558)	17.8	88.37948	158.52680	49.21237	11.16324	0.0883753	2.5107277624672	(568610)	16.9	303.68491	227.65045	174.53859	12.39582	0.0808310	3.0200972624689
(568559)	17.6	124.88377	236.79606	94.72525	5.68164	0.0750217	2.3814858624673	(568611)	18.1	76.67188	305.83482	235.55090	21.14076	0.0758905	2.0023774624689
(568560)	16.1	357.02470	354.59878	255.53237	16.31429	0.1452279	3.1344457624673	(568612)	17.8	66.46747	88.72701	171.75519	8.39390	0.1679568	2.5470872624690
(568561)	18.4	215.38563	317.08139	127.77706	24.31770	0.0794975	1.9587756624673	(568613)	17.7	73.93782	84.65709	135.50308	12.30096	0.1322432	2.5713896624690
(568562)	17.3	193.92869	187.84370	64.91297	5.13782	0.0189474	2.7719282624673	(568614)	17.0	34.21837	33.31183	269.53989	13.50549	0.0699231	2.5787059624690
(568563)	17.3	30.99068	201.96366	11.35255	10.81980	0.0145835	2.5990178624674	(568615)	18.4	21.44972	354.91327	264.89448	4.90556	0.1332319	2.2476098624691
(568564)	18.2	52.41426	74.03541	176.20279	5.84986	0.2451091	2.2171058624674	(568616)	17.8	63.44992	341.99321	268.64601	5.04163	0.1235078	2.5498931624691
(568565)	16.1	19.78979	225.48867	64.19717	12.71758	0.1080366	3.0514656624675	(568617)	16.7	22.88089	146.66502	127.96064	13.38331	0.0522729	3.1022810624691
(568566)	16.8	127.84359	266.07672	211.41278	7.73397	0.2368298	3.0866669624675	(568618)	16.7	113.26217	314.18403	243.83049	11.04639	0.0929958	3.0439204624691
(568567)	17.4	326.45054	58.33472	167.79122	4.06602	0.1616142	2.6596590624675	(568619)	16.5	90.10133	180.09403	149.87587	11.69948	0.0752952	2.9116222624692
(568568)	16.6	263.65301	18.77014	39.67731	10.06508	0.0220298	3.0090675624676	(568620)	17.4	19.01765	114.09843	182.75496	10.71106	0.2937768	3.1033798624692
(568569)	16.6	129.06615	298.59966	223.71109	13.56707	0.0580046	3.0722059624676	(568621)	16.4	135.51104	8.05025	179.54430	11.89796	0.0639426	3.0461057624693
(568570)	17.1	98.22598	346.93178	216.70092	8.14658	0.0439288	2.5478219624676	(568622)	17.3	350.76687	145.81622	231.19284	13.55362	0.1719208	2.5637780624693
(568571)	16.5	354.72700	83.04542	222.08809	14.22563	0.1193129	3.0780725624677	(568623)	17.8	26.84916	175.13563	122.67010	14.86255	0.2535327	2.5718372624693
(568572)	18.2	36.67416	205.72820	49.90775	0.44027	0.1276576	2.5652835624677	(568624)	17.3	302.36998	185.17565	65.28954	4.88498	0.0522976	2.6622528624693
(568573)	7.1	350.44768	219.58300	32.86443	11.68286	0.2325574	45.8915367624678	(568625)	15.6	35.85547	197.29085	57.31977	16.12278	0.0401487	3.1948531624694
(568574)	17.1	52.90489	163.16653	82.48380	2.67956	0.1180622	3.0327774624678	(568626)	17.6	141.13799	26.82947	257.87557	6.23797	0.2189560	2.4698942624694
(568575)	17.1	114.16021	99.55880	86.78673	6.77301	0.1434548	3.0079334624678	(568627)	17.2	25.33337	354.68561	281.64045	2.43954	0.1967525	2.6105504624695
(568576)	18.0	160.25204	123.37881	43.30644	9.62934	0.0866838	2.1929734624679	(568628)	17.3	19.06220	359.70274	306.81925	5.75002	0.2363567	2.5875892624695
(568577)	16.8	319.62857	242.42075	221.11083	5.88547	0.1817457	2.8013771624679	(568629)	16.6	98.86629	257.57444	325.86629	7.64682	0.0264595	3.1666811624695
(568578)	17.8	23.54085	77.57449	213.38949	15.66456	0.1694383	2.5545381624679	(568630)	17.3	341.48499	228.16623	127.62431	10.78315	0.1443794	2.6002166624696
(568579)	15.7	36.37849	341.72115	253.82290	27.59024	0.1312971	3.0926368624680	(568631)	17.8	301.92494	187.71840	178.07784	4.84438	0.1611973	2.2747481624696
(568580)	17.8	6.97322	199.44678	105.83997	5.54470	0.2106343	2.5532032624680	(568632)	17.2	357.19793	181.58373	134.38682	4.78098	0.1997138	2.6246078624696
(568581)	16.9	194.80698	120.08037	356.53277	8.23291	0.0440092	2.9843964624680	(568633)	17.3	10.50734	4.24017	266.83865	10.21006	0.1231400	2.2762416624697
(568582)	16.9	355.09684	248.43066	58.95497	13.01692	0.1411937	2.5631790624680	(568634)	16.5	34.30758	14.96148	306.83182	12.53563	0.0819823	2.5680968624697
(568583)	17.8	284.18444	187.22453	3.94017	4.96549	0.1337700	2.3560475624681	(568635)	18.4	344.98646	151.61340	140.35334	4.67998	0.2371203	2.2795499624698
(568584)	16.5	31.09221	193.13152	108.25093	11.06834	0.0614007	3.0103111624681	(568636)	17.8	355.57256	95.87097	236.09837	1.26726	0.2672554	2.6114492624698
(568585)	18.2	20.29528	208.44135	46.69016	5.06590	0.2259051	2.5770319624681	(568637)	17.0	321.09178	24.66370	335.37242	12.25861	0.3055756	2.6417721624698

(568638)	16.3	335.65744	47.73896	324.79379	26.06860	0.2077926	3.1608284624699	(568690)	18.3	359.27956	165.41371	155.89024	7.17229	0.1525586	2.2612269624717
(568639)	17.9	357.28197	182.79106	145.94075	14.22674	0.1979534	2.6091058624699	(568691)	18.1	237.62711	213.93343	179.69516	6.42727	0.2226094	2.3245579624717
(568640)	17.5	345.02401	148.39483	202.73456	1.93005	0.2036059	2.6030146624700	(568692)	17.7	273.09803	52.35880	302.25451	6.68158	0.1378225	2.3199652624718
(568641)	18.2	311.79863	47.33335	298.36771	3.48787	0.2340569	2.2809958624700	(568693)	16.9	46.97717	11.40210	276.21202	5.66627	0.1443213	2.5965921624718
(568642)	18.4	318.13625	224.07612	112.59822	5.45755	0.2098331	2.2814160624700	(568694)	17.0	10.33932	99.66147	179.21334	15.65462	0.2498306	2.645386624719
(568643)	17.2	343.69302	226.00248	105.02398	5.13418	0.2470160	2.6256674624701	(568695)	17.0	21.48115	307.71557	318.90551	11.83827	0.2295898	2.6472780624719
(568644)	17.0	47.71145	149.45202	163.18669	13.03070	0.1750419	2.5674267624701	(568696)	16.7	337.62314	359.16299	330.94767	11.43106	0.1750811	2.6567474624720
(568645)	17.5	320.58539	36.10228	315.58940	11.27198	0.3196352	2.6499641624702	(568697)	17.6	218.26005	75.56306	320.29225	5.08114	0.1673543	2.3442192624720
(568646)	16.2	4.08675	173.96411	147.29535	18.31949	0.1875030	3.1537499624702	(568698)	18.1	352.66924	30.08713	287.48126	3.96382	0.2732383	2.2699938624721
(568647)	16.2	14.78561	139.70094	163.98142	11.47774	0.1470135	3.1654573624702	(568699)	16.3	352.22225	166.18023	179.98502	17.76358	0.1400019	3.1765494624721
(568648)	17.5	232.88181	73.73153	199.30956	4.95544	0.2165430	2.3953722624703	(568700)	16.1	152.81185	230.85841	343.83317	16.05992	0.0587332	3.0970060624721
(568649)	17.4	37.41526	10.53619	273.24031	2.08617	0.1973356	2.5996054624703	(568701)	17.4	351.16250	23.96738	307.86455	2.89681	0.1931095	2.6343250624722
(568650)	17.6	63.89598	154.94361	68.57689	3.29510	0.0772253	2.6671110624704	(568702)	16.8	15.59248	37.17824	295.37809	2.43610	0.0506675	2.6112983624722
(568651)	18.4	299.07420	329.31847	12.91445	7.06228	0.2666183	2.2974776624704	(568703)	17.9	342.52675	253.45135	90.08660	1.35475	0.1663085	2.6280449624723
(568652)	17.3	42.73504	314.48322	322.06632	10.76663	0.0201258	2.6204232624705	(568704)	17.2	132.06162	340.67754	161.86167	13.80846	0.0370552	2.6970325624723
(568653)	17.7	5.50449	161.46954	146.67205	8.94318	0.2353943	2.6181080624705	(568705)	17.7	312.11491	240.87817	143.48881	5.31727	0.1173299	2.6269795624723
(568654)	17.0	310.39782	262.35834	119.64740	13.87638	0.1890341	2.6229833624705	(568706)	18.0	185.07741	206.68388	175.35560	5.75883	0.2198960	2.3853727624724
(568655)	16.9	73.39807	302.71203	281.53277	12.39836	0.2206033	2.6118120624706	(568707)	18.3	243.98634	21.47765	356.33781	5.62133	0.2114447	2.3313793624724
(568656)	16.5	33.14201	116.64744	148.15698	16.77568	0.0614217	3.2413257624706	(568708)	18.0	316.73810	46.52290	289.16532	5.46145	0.1310746	2.2878415624724
(568657)	16.6	156.98473	325.70862	160.51098	25.81908	0.2240479	2.7087538624706	(568709)	17.7	11.06534	1.40362	323.60191	3.99019	0.2500906	2.6141942624725
(568658)	17.9	344.82291	313.61981	358.99498	12.03621	0.3014183	2.6405466624706	(568710)	17.5	1.17946	316.35629	352.47447	17.30684	0.2371095	2.6384207624725
(568659)	16.3	352.19823	96.14159	198.07369	13.81290	0.0975257	2.6527787624707	(568711)	17.0	15.80153	22.14766	268.21200	12.89918	0.2400325	2.6282524624725
(568660)	16.3	342.02940	21.77783	332.01957	8.68463	0.0842976	3.1624228624707	(568712)	17.1	337.41657	119.31331	247.71856	12.37992	0.2603499	2.6277979624726
(568661)	16.8	32.18367	269.66165	340.49507	2.21786	0.1180905	3.2257511624708	(568713)	17.4	345.97109	121.19861	215.25822	12.02367	0.2786789	2.6346997624726
(568662)	16.7	69.49817	357.17645	324.24437	7.79748	0.1499630	3.0613605624708	(568714)	16.0	22.56347	357.37669	275.11928	11.99314	0.2021759	2.6711736624727
(568663)	17.3	199.96697	333.19465	268.43987	2.86209	0.1764990	2.4590971624709	(568715)	17.6	199.69714	242.35333	185.63728	8.70794	0.1347700	2.7311009624727
(568664)	16.0	154.61733	339.55689	163.10357	27.82303	0.1235698	3.2305043624709	(568716)	18.2	49.71507	258.66627	339.09722	2.83178	0.0828961	2.2932093624728
(568665)	17.8	142.72855	336.80317	183.23762	23.98964	0.1693928	2.2871984624709	(568717)	17.1	226.49879	83.77862	352.95355	21.73028	0.0709824	2.6781621624728
(568666)	16.7	15.07779	223.75640	124.11494	3.18391	0.0837664	3.1156794624710	(568718)	17.8	306.94418	18.87645	351.25915	11.57841	0.0616631	2.6522408624728
(568667)	17.5	257.38943	109.19717	306.14939	12.44557	0.1989906	2.6669611624710	(568719)	17.7	304.89951	5.33425	353.99970	5.39565	0.0891160	2.6669144624729
(568668)	16.9	285.79763	67.56156	320.88231	6.67853	0.1173770	3.2364431624710	(568720)	15.7	197.99015	129.43901	357.42331	26.40996	0.1288185	3.2413487624729
(568669)	17.6	316.89011	354.45488	324.54528	3.26664	0.1851278	2.6617727624711	(568721)	18.3	107.39750	114.35168	157.74717	6.00686	0.2111175	2.2026613624729
(568670)	17.9	320.99214	44.95721	321.52497	9.30633	0.1447256	2.6353325624711	(568722)	16.9	297.82959	284.48418	118.58151	9.91231	0.2332204	2.6574436624730
(568671)	17.7	316.30170	249.28577	129.38177	4.17597	0.1340329	2.6159522624711	(568723)	16.7	154.03966	298.61869	350.03836	15.53451	0.1023598	2.9752407624730
(568672)	18.1	28.57226	80.83020	220.52332	2.49965	0.1238977	2.6022928624711	(568724)	17.6	199.71448	262.18691	164.83599	5.30375	0.1154037	2.7271609624730
(568673)	16.5	326.11293	72.88605	273.11587	7.99411	0.0875295	3.2039460624712	(568725)	17.9	357.52115	218.45970	90.87033	1.52374	0.1242281	2.6499892624731
(568674)	18.3	332.05010	300.75093	54.97982	6.81072	0.1874209	2.2605965624712	(568726)	17.3	228.10466	50.63274	333.19689	5.61509	0.0272578	2.7329486624731
(568675)	17.0	24.27487	345.87359	297.63548	13.67354	0.1049078	2.6265680624712	(568727)	17.7	194.24644	92.65352	310.38897	2.93855	0.1038350	2.7624492624731
(568676)	18.0	145.26806	149.61959	315.78500	6.33493	0.0545143	3.3219187624712	(568728)	17.6	273.76140	163.32297	191.38255	5.95758	0.0450075	2.7094484624731
(568677)	16.2	88.70431	335.05460	268.02478	9.32609	0.1018658	3.1254697624713	(568729)	17.0	110.00278	197.28100	352.02910	6.01662	0.0110502	2.6695444624732
(568678)	17.3	237.76548	114.87137	318.99497	12.57055	0.1705531	2.6648572624713	(568730)	17.1	309.65837	289.71758	167.43468	12.99802	0.1348616	2.5552160624732
(568679)	16.5	7.00945	62.88783	273.52680	7.65126	0.0954042	3.1664476624713	(568731)	16.7	357.97609	326.95376	357.59355	4.53057	0.1848347	3.1794749624732
(568680)	17.3	292.09163	255.02242	160.27966	9.26211	0.1252243	2.6106397624713	(568732)	17.5	56.43596	357.44434	265.03119	2.30963	0.1463997	2.6279720624733
(568681)	17.6	187.51129	138.17208	268.87636	7.20000	0.1590593	2.7712864624714	(568733)	17.7	255.51072	233.39354	202.30829	0.49068	0.0764692	2.6479041624733
(568682)	16.8	125.15434	121.22776	141.07219	6.42031	0.1079426	3.0321742624714	(568734)	17.5	150.62792	152.94652	302.98304	7.54244	0.0238432	2.7392176624733
(568683)	16.8	73.67587	153.29173	176.75372	7.76024	0.1449261	3.0239906624714	(568735)	18.2	254.94837	5.79137	11.68472	3.22494	0.2063323	2.3227404624734
(568684)	17.7	319.59831	174.33217	177.94201	3.01972	0.0783010	2.6432927624715	(568736)	17.4	356.69263	121.81859	206.97790	11.65341	0.1911300	2.6233688624734
(568685)	16.3	38.79222	289.81504	19.52783	20.52331	0.3602018	3.1128475624715	(568737)	18.3	286.72168	255.06436	81.62841	2.62302	0.2134188	2.3145812624734
(568686)	17.9	302.67114	193.34241	173.67464	3.53421	0.1850797	2.2823411624715	(568738)	17.7	344.81871	352.43511	347.58749	1.66124	0.2179129	2.6361287624735
(568687)	17.8	326.10994	94.40579	270.34775	0.51910	0.2543309	2.6320933624716	(568739)	17.2	266.61143	14.97938	19.63362	5.04483	0.0507896	2.6796511624735
(568688)	17.6	344.00057	165.92825	179.67429	5.11916	0.1321914	2.6246325624716	(568740)	16.2	15.05449	218.61684	70.50204	15.21516	0.2223684	2.6506533624736
(568689)	17.4	329.61124	343.74469	354.97972	14.56491	0.2828451	2.6431514624717	(568741)	18.9	78.25806	82.61888	239.95318	2.72984	0.2148511	2.2056528624737

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(568846)	17.6	336.89698	230.04656	127.23599	3.03458	0.1173782	2.6499226624771	(568898)	18.1	317.86920	207.68322	150.80463	2.48192	0.2361020	2.2896137624788
(568847)	17.6	318.43555	344.16242	30.80006	4.50656	0.1133425	2.6770388624771	(568899)	17.5	216.48789	53.19464	46.34534	5.63570	0.0825057	2.7132368624788
(568848)	18.4	7.97175	175.81023	103.84881	2.25865	0.1806861	2.2901229624771	(568900)	18.5	211.66778	38.65921	64.77046	7.01037	0.0824928	2.3282714624788
(568849)	17.3	304.22281	309.54505	39.73015	4.06429	0.1222047	2.7034287624772	(568901)	18.2	296.77347	160.34063	212.52608	4.08796	0.1156939	2.6997347624789
(568850)	18.0	262.21125	78.60205	331.76558	3.83314	0.1225697	2.6872817624772	(568902)	17.6	2.49311	248.82323	71.51488	4.65383	0.2223300	2.6689861624789
(568851)	18.4	128.40600	84.88076	67.80206	7.70722	0.1268696	2.3612066624772	(568903)	17.4	333.10155	338.48899	19.55299	9.23704	0.2224550	2.2862538624789
(568852)	17.6	70.28614	219.14838	343.82404	10.76382	0.1282090	2.6540335624772	(568904)	15.3	268.84991	253.38558	219.77474	24.55237	0.1837301	3.2421204624790
(568853)	18.1	316.18951	143.22048	199.51064	2.66976	0.0704665	2.6847788624773	(568905)	16.6	329.30074	328.11740	77.22193	2.10213	0.2343784	3.2276703624790
(568854)	17.4	281.27851	115.61892	227.07346	7.32761	0.1544662	2.7605920624773	(568906)	18.1	303.48421	132.81061	286.34286	7.46572	0.3592237	2.6680426624790
(568855)	16.6	282.21573	122.61467	54.64771	17.04300	0.1080869	3.0577656624773	(568907)	17.1	51.03708	294.05802	95.96835	15.94659	0.0881128	2.5788093624791
(568856)	16.5	249.66757	230.03153	218.04922	21.57593	0.0820079	2.6719143624773	(568908)	17.6	246.77062	333.77546	92.80361	6.28145	0.1091244	2.7405434624791
(568857)	16.7	204.45930	283.34964	200.45920	11.05971	0.0960291	3.2684679624774	(568909)	13.7	320.42084	210.29733	90.60391	12.74390	0.0366023	5.0920669624791
(568858)	17.4	161.66926	240.38025	213.61247	4.63470	0.0397869	2.8008396624774	(568910)	17.3	259.08249	1.22163	74.95340	6.27383	0.0932847	2.7145733624792
(568859)	18.4	301.71040	305.09210	19.68411	5.32147	0.1596676	2.3169042624774	(568911)	17.4	187.52860	59.45963	63.31256	5.70140	0.1112000	2.7565574624792
(568860)	17.9	324.75089	325.14128	48.35845	3.84007	0.1232296	2.6627838624775	(568912)	18.7	206.97916	33.81734	58.34414	6.75796	0.1278290	2.3510416624793
(568861)	17.6	15.26576	58.10035	243.19339	4.52910	0.0591272	2.6774721624775	(568913)	18.3	310.20175	263.38137	126.95437	3.30012	0.2510606	2.2942289624793
(568862)	18.1	0.44753	226.56975	67.11264	2.00785	0.1400697	2.6841940624775	(568914)	16.3	82.64537	119.67426	111.46120	13.44675	0.0351837	2.7800871624793
(568863)	17.7	6.54336	173.80145	147.54975	2.35044	0.1073949	2.6553585624775	(568915)	16.7	22.45965	288.26287	79.31755	4.20654	0.0673645	2.6343615624794
(568864)	18.2	93.94034	105.96555	34.22666	5.24438	0.1726398	2.3850743624776	(568916)	17.3	207.62464	160.74144	291.32974	8.27210	0.0376097	2.7757754624794
(568865)	16.6	124.60484	45.21534	226.28954	8.66546	0.0491122	3.1085938624776	(568917)	18.0	214.41196	306.75810	109.28768	7.10382	0.1286919	2.3792354624795
(568866)	17.4	297.07185	348.86776	50.30745	7.93839	0.2275560	2.6535999624776	(568918)	17.6	315.88655	130.74780	242.01624	12.22232	0.2731210	2.6646059624795
(568867)	15.7	323.59674	359.32513	33.02879	11.40201	0.0927568	3.2419306624777	(568919)	18.8	222.64210	180.89275	277.88933	8.24690	0.2361296	2.3398953624795
(568868)	17.5	4.14145	211.38954	85.36452	5.72678	0.1545331	2.2818616624777	(568920)	16.7	295.53006	280.76818	72.93491	6.23461	0.1789092	2.7131692624795
(568869)	17.5	297.68062	131.70571	247.98176	1.86934	0.1359506	2.6954894624777	(568921)	17.4	196.96584	270.21171	220.68517	2.13171	0.0439253	2.7314027624796
(568870)	19.0	222.11812	96.41291	223.12380	20.80500	0.1071071	1.8913204624778	(568922)	17.2	324.16053	88.29176	279.17051	4.80459	0.0648648	2.7107838624796
(568871)	17.4	341.24859	119.27382	221.18419	11.78954	0.1973368	2.6685450624778	(568923)	17.5	276.26694	342.83262	60.73806	5.99655	0.1227783	2.7210545624797
(568872)	18.9	29.11338	15.07947	9.56775	2.96136	0.2094286	2.2177606624778	(568924)	17.5	262.90131	11.61512	92.61299	7.85159	0.2455481	2.6964248624797
(568873)	17.1	215.65925	341.39943	65.69127	9.29924	0.2038532	2.7751220624779	(568925)	17.5	285.31443	64.89027	331.03482	3.72336	0.1157589	2.7463348624797
(568874)	16.8	265.59763	14.58939	72.54244	17.39687	0.2567007	2.6895725624779	(568926)	17.7	293.86686	146.62566	249.25703	1.86345	0.0766827	2.7142330624797
(568875)	18.1	316.71311	239.39655	122.28938	3.27182	0.2215851	2.6819385624779	(568927)	17.1	29.59321	200.68478	89.79814	5.53583	0.0770158	2.7356933624798
(568876)	18.3	171.26664	299.64065	60.40404	2.36336	0.1855041	2.4360442624780	(568928)	17.0	197.94137	159.65318	231.59404	8.38273	0.1386633	2.8401621624798
(568877)	17.9	124.14050	66.21420	96.28757	5.94592	0.0432493	2.3478542624780	(568929)	17.2	332.65637	296.83526	73.19411	6.69388	0.1073884	2.6799035624798
(568878)	16.8	355.21714	310.75430	28.46140	12.18309	0.2147753	2.6543197624780	(568930)	17.1	323.13913	241.71566	102.93390	6.96275	0.0558271	2.7380815624799
(568879)	16.9	258.97545	9.45352	56.60033	14.32126	0.0933660	2.7048509624781	(568931)	17.7	220.90433	71.87849	313.63337	3.78746	0.2322382	2.3904008624799
(568880)	16.2	313.11534	278.08601	104.59505	14.04679	0.1907917	2.6753981624781	(568932)	17.6	231.43916	334.50439	102.03290	4.33912	0.1044777	2.7364323624799
(568881)	18.1	23.44851	211.89602	53.30970	6.87220	0.0812958	2.3250851624782	(568933)	17.6	333.27972	284.46166	81.15386	8.61313	0.1511476	2.2868931624800
(568882)	17.3	330.23325	298.25090	51.83914	7.66867	0.0333999	2.7029549624782	(568934)	18.2	148.19968	34.90648	102.24063	12.61931	0.1804440	2.3914024624800
(568883)	17.6	300.70618	70.70192	321.01644	3.39174	0.1372751	2.6823452624783	(568935)	17.3	197.37892	1.12489	120.65354	2.75064	0.0571099	2.7774283624800
(568884)	18.4	67.37159	355.35175	29.71332	5.72524	0.1091245	2.1945630624783	(568936)	16.9	187.65647	194.62177	299.20430	12.22051	0.1395665	2.7920654624801
(568885)	18.0	344.50272	113.99353	187.54236	2.22581	0.2463142	2.3122142624783	(568937)	17.2	325.48890	349.88541	99.45475	11.52475	0.1741109	2.7538200624801
(568886)	18.5	160.79028	65.91704	223.86195	7.84415	0.1272336	2.5162181624784	(568938)	17.5	296.61090	309.70489	78.18157	7.03766	0.0711011	2.7301139624801
(568887)	18.8	19.50470	44.18179	223.34045	2.27714	0.1703200	2.3205926624784	(568939)	16.4	62.72791	338.58804	44.54808	5.45676	0.1308675	3.1018223624802
(568888)	17.7	247.19910	17.43671	47.01607	5.42253	0.0973605	2.7088429624784	(568940)	18.4	224.75937	1.73332	120.51451	2.87068	0.1450995	2.3238774624802
(568889)	16.8	239.74885	42.05101	40.86543	11.07301	0.0828247	2.7241144624785	(568941)	17.6	309.56960	44.56297	315.31500	5.78960	0.0137303	2.7935413624802
(568890)	17.6	280.17235	155.61258	228.48685	2.90986	0.0974783	2.7301953624785	(568942)	17.1	84.73919	282.20539	115.62964	7.10298	0.1712459	2.5316690624802
(568891)	17.4	320.65646	297.03264	55.82786	6.03236	0.1284011	2.7004724624785	(568943)	17.9	151.40239	232.39665	334.09196	5.15622	0.1343104	2.3353051624803
(568892)	16.8	170.71626	89.20839	57.67960	14.68476	0.0715083	2.7197825624786	(568944)	17.4	290.62560	265.87915	137.10267	6.60238	0.0889034	2.7418666624803
(568893)	17.6	278.08750	2.90661	53.88233	2.67707	0.0642821	2.6889144624786	(568945)	17.0	6.84650	339.34843	325.84875	7.22084	0.0944696	2.8010326624803
(568894)	18.2	148.55793	242.29564	26.03986	7.18718	0.1030108	2.2056345624787	(568946)	17.0	185.49015	164.85314	308.01160	12.22222	0.1405342	2.8126221624804
(568895)	18.4	73.82848	10.96407	208.40991	3.72715	0.1389620	2.3396337624787	(568947)	18.3	160.83501	91.23326	35.41116	1.94854	0.1274603	2.3942361624804
(568896)	17.8	321.27248	324.64084	27.51971	3.03372	0.0909376	2.6927407624787	(568948)	17.4	99.95427	90.96146	131.23414	4.37823	0.0332594	2.7849131624804
(568897)	18.5	21.18617	128.40960	286.40084	5.46903	0.0831431	2.2153261624787	(568949)	14.7	66.28823	72.87943	118.11545	6.90754	0.0137762	5.2435126624805

(568950)	17.4	223.06221	1.24068	113.49617	4.17142	0.1373567	2.7561686624805	(569002)	17.7	334.83282	115.41657	350.57265	23.77120	0.1838443	2.2644207624821
(568951)	17.8	40.05794	143.89336	117.92114	6.00384	0.1466896	2.3878421624805	(569003)	17.3	259.72572	139.84769	359.56748	10.58104	0.0986932	2.7208971624821
(568952)	17.7	291.57136	71.07406	306.72248	4.64686	0.0814330	2.7866966624806	(569004)	17.8	30.23715	300.03703	0.40293	9.81171	0.2181112	2.4244533624821
(568953)	17.0	212.84559	6.17198	119.69777	14.71766	0.1441634	2.7603442624806	(569005)	16.6	1.50789	83.09967	6.79834	21.58005	0.0384488	2.6665716624821
(568954)	17.6	304.29960	214.82826	102.99837	3.17265	0.0602737	2.8684780624806	(569006)	18.2	88.65622	257.70528	328.23248	3.03361	0.1704448	2.4248584624822
(568955)	18.5	151.70148	127.22289	105.34207	2.93503	0.1751771	2.3154184624806	(569007)	17.8	150.43244	108.51274	25.80461	5.81307	0.1614798	2.4133621624822
(568956)	17.4	325.98224	145.87446	153.38389	2.53833	0.0370957	2.8692666624807	(569008)	17.4	3.25893	313.39118	344.69339	1.08799	0.1650785	2.8919427624823
(568957)	17.6	12.63541	16.44498	292.70888	4.03702	0.0608267	2.7856391624807	(569009)	17.7	323.83688	327.66053	24.15099	2.16499	0.0818387	2.8688614624823
(568958)	18.0	313.34817	236.82752	121.70088	7.55752	0.2252683	2.3450801624807	(569010)	18.4	103.23373	225.26320	19.65511	1.89773	0.1481980	2.3914280624823
(568959)	17.5	230.43068	64.04273	310.97492	4.89478	0.0767170	2.8779969624807	(569011)	17.1	275.72750	330.56443	12.22232	2.04370	0.0643731	2.9105749624823
(568960)	17.0	323.20401	284.11976	80.21369	7.23834	0.0406636	2.7129031624808	(569012)	16.9	16.78281	246.98990	24.66787	2.13882	0.0235591	2.8760142624824
(568961)	14.0	252.14741	269.81995	100.81750	10.68846	0.0471278	5.1478497624808	(569013)	16.9	328.99623	192.26963	181.04859	8.35445	0.2276594	2.78542236624824
(568962)	17.1	1.10908	21.31180	274.73269	7.13766	0.0293331	2.8165768624808	(569014)	17.1	344.43360	58.79178	326.33849	2.64487	0.0978907	2.7573378624824
(568963)	17.4	200.32299	48.89770	143.62054	9.37921	0.1262785	2.6991113624809	(569015)	17.7	176.93039	60.70911	149.58840	3.18991	0.1135652	2.7362164624825
(568964)	17.2	317.59974	233.60773	113.13117	9.95521	0.1130921	2.7742976624809	(569016)	17.2	244.18440	105.64280	77.93162	13.90870	0.2064275	2.6848999624825
(568965)	18.3	141.18883	338.62215	138.13721	6.29106	0.0833743	2.4194886624809	(569017)	17.2	61.39954	323.15004	0.67825	4.15955	0.1083354	2.7504039624825
(568966)	16.9	102.10672	265.35577	285.61924	10.63111	0.0538312	2.8588592624810	(569018)	17.9	144.01587	200.17112	35.06336	6.30613	0.0948336	2.3629026624826
(568967)	17.1	327.14082	246.70778	128.75388	13.98931	0.2389052	2.7144747624810	(569019)	16.7	158.89367	343.46796	249.91887	3.61032	0.0231532	2.7453197624826
(568968)	16.7	103.87677	265.70362	308.31588	11.22543	0.0313657	2.7817389624810	(569020)	17.1	244.38629	358.44066	121.45965	2.07745	0.0912387	2.7376802624826
(568969)	17.2	227.02884	76.29869	116.90939	15.52305	0.0640112	2.6516583624811	(569021)	17.2	304.42899	45.48020	328.33432	7.49852	0.0876633	2.7966713624827
(568970)	18.4	275.16890	247.89133	285.38871	1.52243	0.1760272	2.2525896624811	(569022)	17.2	137.87963	251.80499	294.85195	8.94847	0.0601646	2.8185228624827
(568971)	17.4	258.99570	100.00682	316.54302	7.12192	0.1898163	2.7545942624811	(569023)	17.5	266.28455	252.86896	147.28760	2.65185	0.0727838	2.8527089624827
(568972)	14.0	275.34704	228.80464	113.33084	29.95728	0.0128759	5.1972823624811	(569024)	18.4	30.40449	295.49341	282.66016	4.99582	0.1328108	2.1457787624827
(568973)	17.3	81.78001	222.44694	146.03881	9.49603	0.1743292	2.5785582624812	(569025)	17.9	259.56707	202.50636	223.36209	2.37244	0.1722202	2.8003533624828
(568974)	14.7	327.62156	176.86511	121.80580	22.30354	0.1635855	5.2110860624812	(569026)	18.6	225.29406	59.42111	42.13746	2.63277	0.2876872	2.3669352624828
(568975)	17.2	172.05489	126.01816	78.27561	4.34793	0.1244611	2.7452459624812	(569027)	18.1	167.84345	311.89406	186.56333	4.67638	0.1750866	2.3883384624828
(568976)	17.9	139.72936	12.94722	142.53836	9.61061	0.1735361	2.3993787624813	(569028)	18.1	272.58002	264.07550	162.72044	3.46211	0.1291290	2.3510764624829
(568977)	18.7	275.86158	176.09325	16.87241	2.26823	0.1417030	2.2470291624813	(569029)	18.5	173.71435	146.20499	180.03805	5.39964	0.1979601	2.2373338624829
(568978)	17.4	332.34895	281.60190	127.81097	4.08525	0.0470027	2.7158261624813	(569030)	18.5	75.82735	95.09624	133.82541	0.59242	0.1614051	2.4209061624829
(568979)	17.1	96.16565	236.28821	136.86298	14.78035	0.2815750	2.5573337624814	(569031)	18.4	59.19301	56.15018	171.23971	11.18169	0.1273763	2.4454596624829
(568980)	16.5	163.21515	171.33789	325.91216	14.56689	0.0823844	2.8494268624814	(569032)	17.3	312.16047	313.98730	142.87803	4.57949	0.0601183	2.7090307624830
(568981)	17.3	27.38402	6.63186	288.93082	5.09288	0.0181826	2.7926721624814	(569033)	17.3	204.44634	310.85560	24.10658	5.52684	0.1083952	2.5682254624830
(568982)	18.1	217.34593	5.09101	84.91728	3.68905	0.2034338	2.3719802624815	(569034)	16.9	171.93167	307.82378	282.92842	8.25525	0.1250190	2.7511723624830
(568983)	17.6	3.31826	90.13323	242.25527	11.30823	0.2202440	2.4672670624815	(569035)	17.5	223.01297	98.04153	341.29463	1.39524	0.0331185	2.8606621624831
(568984)	18.1	29.61230	217.12706	43.19986	3.07023	0.1542595	2.4272035624815	(569036)	17.1	63.55140	178.09055	173.18405	11.49239	0.0907553	2.7010935624831
(568985)	17.6	51.19168	280.78272	337.30791	11.73650	0.1887403	2.4098298624815	(569037)	16.1	272.17965	263.37856	159.70309	9.92659	0.0563104	3.4578373624831
(568986)	18.0	81.66011	72.33919	119.30056	3.15744	0.1328828	2.4332597624816	(569038)	17.5	216.08456	102.28854	344.85655	9.36973	0.0416729	2.8416647624832
(568987)	18.1	254.43847	116.59413	356.33621	6.74242	0.0531819	2.3212909624816	(569039)	17.6	355.81416	348.59677	330.02590	1.19547	0.0565255	2.8568855624832
(568988)	16.4	256.49200	282.45838	162.52251	24.93552	0.1634006	2.7459926624816	(569040)	17.5	64.20765	73.64011	167.39929	7.20401	0.0016767	2.8220436624832
(568989)	14.1	273.30140	358.83997	338.34324	8.90351	0.0334829	5.1903847624817	(569041)	17.1	336.61205	281.59753	15.52216	2.34183	0.0431512	2.9233440624832
(568990)	18.4	250.88069	91.16082	333.53815	5.94319	0.1954781	2.3667059624817	(569042)	17.3	181.24451	194.25546	293.34854	0.95972	0.0146087	2.8485543624833
(568991)	17.2	137.30320	60.99315	169.08912	9.42021	0.0934828	2.7800604624817	(569043)	16.9	345.93493	184.70448	180.60690	8.83851	0.0710077	2.7853496624833
(568992)	17.5	224.56784	347.76147	169.92354	14.22616	0.1386651	2.7355387624817	(569044)	17.4	103.13889	69.48660	129.94817	9.11308	0.2468257	2.9019540624833
(568993)	18.4	153.73138	259.02825	237.22420	0.22449	0.1273297	2.3937398624818	(569045)	18.1	128.38031	328.11074	142.65561	4.53316	0.1897009	2.4480795624834
(568994)	15.5	301.49552	261.06277	149.19711	20.40372	0.2104425	3.3900824624818	(569046)	18.6	288.55278	233.44681	335.15089	2.92197	0.1194545	2.2444454624834
(568995)	17.7	6.26955	290.18341	161.37684	3.21153	0.0474430	2.6423570624818	(569047)	17.3	214.80269	333.89444	321.90045	14.49910	0.1234435	2.5681388624834
(568996)	17.0	172.24707	286.80284	159.60660	5.28318	0.0706733	2.9366451624819	(569048)	17.3	14.16028	205.81454	146.28788	7.07461	0.0500126	2.7621586624834
(568997)	17.0	219.48868	126.64144	338.46080	16.59886	0.0685161	2.8139559624819	(569049)	17.7	97.48976	224.94359	323.04995	10.65150	0.2019771	2.4377891624835
(568998)	17.2	40.45530	224.16108	159.75291	6.02148	0.0086758	2.6916499624819	(569050)	17.5	145.50928	202.97937	29.84910	7.94264	0.2143581	2.8045765624835
(568999)	18.1	81.84942	154.94195	48.41954	2.37626	0.1262200	2.4471976624820	(569051)	17.1	313.12746	259.62686	24.44019	9.94420	0.1067220	3.0438373624835
(569000)	18.5	217.83915	180.46478	5.35062	5.79739	0.1631087	2.3240989624820	(569052)	17.8	56.85493	33.00876	172.14423	7.58384	0.0528573	2.4542131624836
(569001)	18.2	127.31768	357.79342	157.26278	1.56829	0.1217891	2.4121022624820	(569053)	17.4	338.31812	79.86336	167.16691	2.13244	0.1477533	3.0736374624836

(569054)	18.4	250.79074	111.21178	71.35172	5.93378	0.0939532	2.3055547624836	(569106)	17.6	142.43122	251.11899	223.49708	13.52212	0.0932011	2.4876584624853
(569055)	17.4	192.51236	114.86038	50.14936	4.30132	0.1186276	2.8089870624836	(569107)	16.0	59.98383	22.93700	152.02440	3.34644	0.1623110	3.9507297624853
(569056)	16.8	79.62219	116.77100	195.52669	9.33291	0.1015884	2.7871999624837	(569108)	18.0	70.77706	159.58652	85.89227	2.48474	0.1359191	2.4395409624853
(569057)	16.9	214.08559	194.76969	213.07335	14.22735	0.0381309	2.9942428624837	(569109)	16.9	325.45633	178.30202	120.30043	9.76380	0.0410636	3.0250541624853
(569058)	17.2	72.30157	311.14224	213.82830	3.92021	0.1378858	3.0128032624837	(569110)	17.4	48.71821	145.84539	115.51139	3.90849	0.1805654	2.4570162624854
(569059)	18.1	79.83449	336.78298	223.70153	0.56035	0.1294123	2.4438977624838	(569111)	17.5	72.80218	20.07416	195.26913	0.44837	0.1333360	2.4299810624854
(569060)	18.3	83.36702	351.21724	208.67233	1.85946	0.1511259	2.4414894624838	(569112)	16.6	199.22343	24.43701	98.59529	11.25649	0.0481599	2.9179420624855
(569061)	17.8	130.18586	181.17199	111.52698	4.52717	0.2246047	2.3444996624839	(569113)	17.9	53.96951	216.96796	47.22668	5.66236	0.0814921	2.4428381624855
(569062)	17.5	233.90977	317.76132	142.10071	2.67973	0.0176900	2.8680582624839	(569114)	17.3	355.16041	274.06680	42.42305	13.08615	0.1098068	2.9235461624855
(569063)	17.7	156.86540	332.34642	195.90534	7.60763	0.1188766	2.4092854624839	(569115)	18.1	19.83199	59.70133	251.57651	0.52716	0.1675109	2.767065624856
(569064)	16.8	180.95628	97.95579	129.37488	5.82417	0.0987271	2.7644773624839	(569116)	15.9	338.38111	240.18314	95.77658	15.55902	0.1968378	3.0320136624856
(569065)	16.6	72.79889	299.76602	280.08583	22.00507	0.2481227	2.4395495624840	(569117)	17.9	34.93386	139.24617	130.49710	3.11892	0.1763898	2.4620050624856
(569066)	17.4	289.61278	350.93652	50.58806	2.78398	0.0676958	2.8729532624841	(569118)	18.2	59.25602	130.39595	170.71160	3.75832	0.1283367	2.4144963624857
(569067)	18.8	87.14104	342.01528	56.81071	3.18050	0.1336647	2.2152007624841	(569119)	18.0	53.04985	31.59693	255.06437	3.15563	0.1603398	2.4287746624857
(569068)	17.4	142.79328	234.67424	0.72274	3.15217	0.0411800	2.7462969624841	(569120)	16.5	244.39351	278.83842	232.41603	23.69039	0.1528912	2.7772939624857
(569069)	17.6	57.82030	167.30662	80.31088	3.15998	0.0291344	2.9125903624841	(569121)	16.0	103.47895	348.17642	138.77310	3.06484	0.1611471	3.9451487624858
(569070)	18.3	174.58098	181.16347	157.45369	0.97432	0.1047119	2.2282941624842	(569122)	17.1	173.52740	41.14736	87.73187	10.67036	0.0473683	2.9341434624858
(569071)	18.4	355.38353	119.54915	42.86890	5.53001	0.0909419	2.2326561624842	(569123)	17.2	225.39693	209.05869	232.57202	7.69417	0.0611455	2.9279505624858
(569072)	18.2	174.39614	190.22710	294.60751	2.03383	0.1816703	2.4202273624842	(569124)	18.8	4.52710	255.71841	33.77401	4.83034	0.1987402	2.1499697624858
(569073)	17.8	131.93882	81.75089	182.06108	6.86009	0.1446138	2.3542930624843	(569125)	17.4	130.43842	81.04732	202.98701	4.16623	0.0308634	2.7648590624859
(569074)	18.4	161.83375	72.63132	170.38252	2.83491	0.1321402	2.3380331624843	(569126)	17.6	300.33547	91.53869	94.82816	13.43332	0.2055299	2.6524441624859
(569075)	17.4	223.29956	179.14915	349.49791	7.69166	0.0842865	2.7313606624843	(569127)	16.6	293.05892	338.28324	228.62589	11.84164	0.2282355	2.6450648624859
(569076)	16.3	192.42917	109.68384	155.78451	10.70255	0.0343892	3.2162739624844	(569128)	17.7	147.79859	101.92051	213.42605	12.35780	0.2485911	2.7509306624860
(569077)	17.1	309.88589	131.99461	180.18087	9.67746	0.0267839	2.9929153624844	(569129)	16.8	54.02647	155.14271	86.31155	17.01215	0.0566533	2.9710011624860
(569078)	16.3	174.53633	316.06410	28.79721	9.67343	0.0705538	3.1682580624844	(569130)	17.8	69.11957	142.52238	74.45253	3.05881	0.1390644	2.4692890624860
(569079)	17.4	185.39807	282.17395	192.27607	14.55208	0.1064684	2.8757016624845	(569131)	16.6	124.71946	353.54680	197.89504	12.19119	0.0602361	2.9406627624861
(569080)	18.3	301.57209	287.69614	60.61964	1.90484	0.1801285	2.4294611624845	(569132)	16.6	320.04687	66.61542	283.64569	8.96000	0.1066088	3.0339377624861
(569081)	17.3	168.84945	16.23633	218.96426	11.50337	0.1306223	2.7576186624845	(569133)	19.0	227.94383	76.40424	156.06227	4.71767	0.1758231	2.3058340624862
(569082)	19.2	160.72820	283.14050	203.23931	20.16351	0.1574384	1.8867871624845	(569134)	17.7	343.84148	169.36073	120.18935	7.04402	0.1738479	2.5406740624862
(569083)	17.3	228.07601	18.14187	10.66466	1.97185	0.0637601	2.9582863624845	(569135)	17.8	151.37197	198.00681	135.73889	4.99046	0.1856824	2.3263178624862
(569084)	18.0	204.95201	248.24435	220.26290	8.74393	0.1800389	2.3987650624846	(569136)	16.6	284.47750	271.86741	107.55904	15.59107	0.0830015	2.9700220624862
(569085)	17.4	134.27651	98.59527	193.42483	11.75590	0.1741849	2.7479847624846	(569137)	17.0	303.97591	98.95206	252.46371	2.66283	0.3147641	2.5234953624863
(569086)	17.8	67.38933	235.73108	350.89668	8.29140	0.1581190	2.4465397624846	(569138)	17.0	214.57550	324.57479	213.94998	11.29251	0.1245061	2.7923031624863
(569087)	18.1	151.94621	21.29785	238.16678	0.56922	0.1539851	2.3464136624847	(569139)	18.5	190.65848	103.93270	175.34801	2.20957	0.2092725	2.3091180624863
(569088)	18.0	153.00285	193.89804	36.21233	7.15624	0.0896385	2.3632494624847	(569140)	17.5	213.69923	44.46908	223.15563	8.15914	0.1677179	2.7326939624864
(569089)	17.5	47.70368	158.02292	32.56774	8.12968	0.0851309	3.0178423624847	(569141)	16.4	101.61909	298.62741	283.63773	8.61376	0.0400573	2.9927706624864
(569090)	17.0	98.26242	148.52630	162.30116	8.36356	0.0641128	2.7880476624847	(569142)	18.5	71.32863	349.67088	263.24140	29.88330	0.1464567	1.7122748624864
(569091)	17.7	186.46436	92.39366	22.95288	6.36615	0.0348630	2.8731371624848	(569143)	16.3	1.21990	44.82596	225.27264	11.78681	0.1259051	3.0317406624864
(569092)	18.3	210.27932	52.69303	203.83719	7.13414	0.0784092	2.2884534624848	(569144)	17.9	242.61823	68.77107	148.25514	10.20452	0.0698765	2.3396208624865
(569093)	17.7	54.03040	183.67867	74.03093	5.01930	0.1398719	2.4524962624848	(569145)	17.5	305.59260	81.01865	304.96029	18.19599	0.1074711	1.9140770624865
(569094)	17.2	342.94746	107.42865	208.32141	11.39014	0.0331450	2.9302284624849	(569146)	17.4	316.00589	67.29178	256.99038	5.41661	0.2085255	2.5565399624866
(569095)	18.2	162.34193	28.44134	207.87878	3.50545	0.1680902	2.3542035624849	(569147)	18.2	172.95033	193.13001	111.03642	6.52793	0.1770068	2.3326508624866
(569096)	16.7	41.59589	319.40943	227.49064	8.74621	0.0398825	3.0681041624849	(569148)	18.5	337.13202	290.22422	34.65828	3.93367	0.1824416	2.1845012624866
(569097)	17.8	36.48383	76.61949	204.06303	2.33193	0.1698923	2.4531604624849	(569149)	16.8	337.69264	41.68569	285.81934	7.30070	0.1235327	3.0646841624867
(569098)	17.7	341.76443	290.73839	58.25004	7.44594	0.1392675	2.4371948624850	(569150)	17.5	68.10589	294.50171	60.01970	2.92612	0.1983215	2.3995976624867
(569099)	16.7	245.11400	290.13164	201.62756	13.98240	0.1379365	2.7945845624850	(569151)	17.0	329.88951	271.37680	32.31949	6.17072	0.1875216	2.5432808624867
(569100)	17.2	122.87114	199.16452	68.63668	4.89726	0.0587674	2.7993318624850	(569152)	16.0	2.74548	340.93160	288.84765	11.03515	0.0925233	3.0862436624868
(569101)	18.2	231.88250	287.23167	115.94084	24.46729	0.0150667	1.9083019624851	(569153)	16.9	332.90711	216.70721	142.72159	6.87004	0.1697869	3.0338587624868
(569102)	18.2	78.86329	77.21285	158.66338	22.02218	0.0868262	1.8902119624851	(569154)	18.7	211.35667	97.18232	190.28207	1.42314	0.2520695	2.3061868624868
(569103)	17.0	343.84656	36.15380	193.49715	3.27158	0.1460846	3.1018315624851	(569155)	18.5	31.42382	19.66952	255.18983	1.33420	0.1471753	2.1560402624869
(569104)	18.1	137.59992	83.64462	62.88773	3.06825	0.1375951	2.4523349624852	(569156)	16.9	312.23016	134.46489	231.71128	0.77325	0.1733115	2.5130529624869
(569105)	16.9	335.39165	279.96818	68.96117	3.04803	0.1085736	2.9246795624852	(569157)	16.5	35.29171	264.16111	112.26010	13.09674	0.1218276	2.8816715624870

(569158)	16.6	8.16640	21.36703	273.62103	9.08273	0.0380723	3.0450794624870	(569210)	18.1	270.21610	230.36503	137.21733	2.66218	0.1704253	2.2218731624886
(569159)	17.2	25.91017	7.22272	277.63832	4.67340	0.3108048	3.0129422624871	(569211)	16.6	331.95141	266.19745	54.70656	0.13176	0.1797599	3.1052896624887
(569160)	16.6	342.96882	233.05544	104.07656	10.34784	0.1305348	3.0300610624871	(569212)	16.4	303.18949	222.66509	152.56584	11.76722	0.0911146	3.1253598624887
(569161)	18.3	29.05264	220.14080	123.54245	6.69215	0.2031749	2.4535289624871	(569213)	18.2	326.11232	342.10990	347.32188	5.49586	0.0344425	2.1916712624888
(569162)	18.7	122.83579	192.06004	134.07205	2.28774	0.2047632	2.3689105624871	(569214)	16.7	324.69640	355.62833	335.79875	8.40430	0.1431763	3.1060117624888
(569163)	16.7	30.02410	328.27748	294.13874	8.94383	0.0788240	3.0526416624872	(569215)	15.8	4.37817	166.62206	170.06578	14.34991	0.3541565	3.9740660624888
(569164)	17.0	34.74108	330.54426	312.62683	1.71579	0.1144461	3.0227942624872	(569216)	16.3	337.87914	142.96632	162.84711	11.38211	0.2551244	3.1189997624889
(569165)	16.5	317.34868	333.52537	307.15719	9.81830	0.0077719	3.1901061624872	(569217)	16.5	326.03295	15.06449	354.69255	11.55493	0.1554676	3.0689498624889
(569166)	17.7	290.91924	254.86504	132.16164	3.31601	0.1949126	2.5197614624873	(569218)	18.3	317.41918	227.28289	135.82305	5.58073	0.2896594	2.1836889624889
(569167)	16.9	332.43462	72.30477	271.18571	7.85365	0.1613306	3.0406084624873	(569219)	19.0	344.79520	205.75822	128.52167	4.10045	0.2133958	2.1755040624890
(569168)	17.5	0.77775	105.65398	216.83073	1.30086	0.1935210	3.0123363624873	(569220)	16.4	27.02460	117.50743	166.30289	10.59102	0.0448774	3.0839262624890
(569169)	18.0	290.55055	215.59731	114.95176	2.47437	0.1199624	2.5657575624874	(569221)	18.3	260.44022	316.21868	340.37058	5.03953	0.2687601	2.6636703624891
(569170)	18.4	203.03569	227.40343	35.20735	0.87444	0.1970806	2.3327266624874	(569222)	18.0	325.07217	327.54777	33.66492	4.22423	0.2282979	2.5270242624891
(569171)	15.9	111.23086	205.72938	289.88402	10.34900	0.0406126	3.1368779624874	(569223)	18.7	324.15988	13.34723	341.99194	5.63517	0.2375381	2.1826380624892
(569172)	16.9	266.53868	315.42514	119.11592	10.90030	0.2480937	3.0236724624874	(569224)	17.5	353.15215	211.46942	118.96062	2.20746	0.2585800	3.0607851624892
(569173)	17.1	264.28049	137.10016	294.48252	9.17223	0.0800084	2.9994144624875	(569225)	16.7	339.43913	227.87875	124.08913	4.47055	0.1105594	3.0654607624892
(569174)	17.2	98.83909	79.81695	128.40932	2.50239	0.0262121	3.0309554624875	(569226)	17.5	241.42981	271.72538	119.58945	3.25582	0.1885929	2.6062510624893
(569175)	19.0	266.42192	89.56166	295.91524	1.20874	0.0212663	2.1761106624875	(569227)	18.4	349.02254	8.14269	331.21748	3.35336	0.2122917	2.1723719624893
(569176)	17.8	189.70864	327.05553	298.62839	7.16259	0.2106598	2.3367571624875	(569228)	18.5	280.29488	65.20340	349.72964	17.43646	0.1006825	1.9268365624893
(569177)	17.0	246.39178	311.54649	250.64123	9.00142	0.1720732	2.7231476624876	(569229)	16.9	4.07044	322.56328	340.24092	4.59249	0.1216201	3.1038233624894
(569178)	16.5	302.14385	348.76503	300.56916	15.01405	0.0384174	3.1993010624876	(569230)	17.9	143.95800	3.25625	294.64032	1.36339	0.2132393	2.3691137624894
(569179)	16.5	156.65159	198.24091	302.44201	9.53546	0.0296205	3.0813686624876	(569231)	16.7	318.13393	236.97564	150.39642	9.38292	0.1155383	3.0565064624894
(569180)	16.2	206.25431	215.20247	276.33702	9.77462	0.0525161	3.0012140624877	(569232)	18.4	178.01625	191.29158	179.28679	1.39823	0.2517398	2.2951389624895
(569181)	18.0	308.80602	120.65934	250.00175	1.28333	0.1664055	2.5209628624877	(569233)	16.7	337.31272	138.61539	151.81718	15.54435	0.0661741	2.5774910624895
(569182)	16.7	108.67522	255.34972	310.54007	8.85082	0.0387659	3.0367090624877	(569234)	16.3	312.41030	241.32714	140.47598	10.02801	0.0985206	3.0626018624896
(569183)	16.6	129.04549	75.84234	123.29215	12.66461	0.0632125	2.9993223624878	(569235)	15.9	12.44835	248.38252	81.20980	3.96691	0.2218614	3.9639082624896
(569184)	17.0	92.55121	57.35911	229.25476	7.45596	0.1618004	2.9021988624878	(569236)	15.9	323.69406	184.17300	178.96180	10.95960	0.0399643	3.0753150624896
(569185)	18.0	327.27701	86.61190	206.02871	3.26172	0.0976297	2.5590584624878	(569237)	17.0	357.92197	125.54912	199.17175	4.42667	0.1397985	3.0686965624897
(569186)	17.4	67.15231	173.25420	162.06478	1.87742	0.0909597	2.8861804624878	(569238)	18.5	345.02120	139.27583	173.86955	6.43264	0.1637025	2.1869309624897
(569187)	17.1	267.85983	96.81327	258.30404	12.83465	0.1042636	2.5766244624879	(569239)	16.4	343.20230	183.08204	146.55252	15.33612	0.1328285	3.0834536624898
(569188)	17.3	312.12801	359.77498	308.34190	4.77952	0.1621179	2.5879402624879	(569240)	18.1	215.33214	264.50934	141.51642	3.83010	0.1302307	2.2329677624898
(569189)	17.1	355.68378	42.59089	299.09080	1.60831	0.1946710	3.0468704624879	(569241)	16.9	81.30638	168.54552	149.41729	10.11491	0.0768335	2.9323063624899
(569190)	17.2	53.03528	247.57288	147.82201	8.11541	0.1168492	2.3856606624880	(569242)	17.0	215.89277	280.23058	157.75597	22.20443	0.1000894	2.5825600624899
(569191)	16.7	15.17596	297.43797	351.29602	14.86804	0.2481853	3.0578213624880	(569243)	16.7	355.33703	234.17624	96.68626	3.95877	0.0739352	3.0730652624899
(569192)	16.6	260.17038	123.20308	247.26330	8.87463	0.1557513	3.1719381624881	(569244)	17.9	240.32815	229.88655	150.23401	2.50135	0.0970572	2.6203482624899
(569193)	16.1	265.12507	239.00393	151.46612	27.48722	0.2432689	3.1572740624881	(569245)	17.1	354.86224	170.90493	164.15333	12.73330	0.2219558	3.0630892624900
(569194)	16.7	350.51760	223.21489	99.96777	5.16682	0.1702115	3.0579511624881	(569246)	18.2	102.15935	199.23175	352.19797	6.10239	0.0506356	2.2027956624900
(569195)	17.2	336.79989	316.91880	21.74553	4.80670	0.2614932	3.0733310624882	(569247)	17.7	306.43705	10.29837	0.39677	15.00050	0.0795739	2.5485297624900
(569196)	17.1	72.42120	98.34788	118.61534	9.88391	0.0721172	3.0968205624882	(569248)	16.0	299.71835	291.57375	125.29113	10.33069	0.2257039	3.0713602624901
(569197)	16.4	348.43972	339.04263	334.87903	15.92711	0.1380378	3.0620016624882	(569249)	14.9	357.43745	331.68931	9.38423	10.88890	0.2388703	3.9685120624901
(569198)	16.9	271.14902	176.79114	294.04139	8.65480	0.3155734	2.9137330624883	(569250)	18.2	24.43650	186.86407	104.52027	2.52447	0.1240386	2.1648287624901
(569199)	18.5	105.75715	197.42586	343.26353	13.19018	0.1239070	2.5444127624883	(569251)	16.6	2.77896	316.23947	348.43575	19.32738	0.2988821	3.0548983624902
(569200)	19.0	218.97679	99.96455	236.11261	2.34175	0.2456239	2.2754635624883	(569252)	16.6	320.96322	191.28713	186.10597	4.84484	0.2176180	3.0846482624902
(569201)	18.8	335.79928	187.18258	143.51929	2.08054	0.1862932	2.1803707624884	(569253)	16.6	352.64820	132.43060	192.12533	9.09508	0.2026930	3.0645137624903
(569202)	18.3	170.59808	265.83358	21.47882	5.02751	0.2181546	2.3479654624884	(569254)	18.1	255.04975	46.43548	359.19646	8.15230	0.0377126	2.1969735624903
(569203)	18.2	127.28977	236.27134	109.66446	7.37199	0.1363706	2.3534985624884	(569255)	16.5	294.70479	211.42857	183.56827	9.35203	0.2315148	3.1472635624904
(569204)	17.1	193.07112	94.94023	32.18134	4.27446	0.1641225	2.5393833624884	(569256)	17.1	204.39983	122.82680	338.82645	9.39433	0.0673941	3.1039958624904
(569205)	18.1	225.25552	84.51508	351.54687	4.57787	0.0572143	2.5528734624885	(569257)	16.5	350.35262	317.69566	22.27223	9.83288	0.1950450	3.0726175624904
(569206)	17.8	85.83012	291.72462	172.11024	9.47741	0.0662575	2.7070511624885	(569258)	15.8	353.05565	70.85125	260.16998	9.82206	0.2242788	3.0673923624905
(569207)	17.1	242.66500	240.55016	155.44090	15.73738	0.1418439	2.5901704624885	(569259)	16.1	276.33664	101.98447	315.23932	25.30696	0.2172888	3.1040376624905
(569208)	18.3	319.89867	63.51701	266.47349	3.42157	0.2110422	2.1917135624885	(569260)	16.2	1.74069	301.24350	43.59051	11.22355	0.1553979	3.0425346624906
(569209)	16.3	242.32226	227.95245	165.11376	18.03955	0.1809743	3.1802959624886	(569261)	18.5	12.48954	72.93904	232.53517	2.80931	0.0853698	2.1761168624906

(569262)	18.7	234.03091	139.90192	294.33279	0.97972	0.1153309	2.1985716624906	(569314)	18.0	231.62664	272.56992	164.27058	2.38500	0.1020824	2.5669910624924
(569263)	16.4	296.84674	185.81717	170.87280	18.48501	0.2133168	3.1065771624907	(569315)	17.0	47.55715	19.99136	227.43524	8.71364	0.0303800	3.1154505624924
(569264)	16.1	320.93448	70.77744	285.27177	12.61466	0.1514605	3.1031492624907	(569316)	16.9	18.68708	106.01866	181.22667	7.44772	0.1125916	3.1149576624924
(569265)	16.0	243.28926	107.79361	271.44395	17.67093	0.1727314	3.1776503624907	(569317)	16.9	332.28119	345.75588	346.37037	9.74265	0.1029380	3.1343280624925
(569266)	16.1	324.98961	264.07359	112.13201	17.13859	0.2612975	3.0847576624908	(569318)	16.5	36.17678	274.91567	340.37854	8.50617	0.0310287	3.1671632624925
(569267)	17.8	133.95116	218.36822	108.84858	5.91046	0.1405028	2.3751057624908	(569319)	18.3	11.60620	108.09020	207.64985	4.02268	0.2139846	2.1661852624925
(569268)	17.8	325.46106	10.34842	347.45760	13.00977	0.0783325	2.5292102624908	(569320)	15.7	24.98110	347.94665	343.58182	3.63545	0.2092334	3.9854798624925
(569269)	16.8	277.28654	11.05597	30.73503	6.07178	0.1242740	3.1243180624909	(569321)	16.3	337.09210	55.04388	249.12694	2.42226	0.2889685	3.1277523624926
(569270)	16.7	294.71648	231.00218	153.68035	22.48276	0.1228098	3.0847193624909	(569322)	17.1	340.99030	26.27357	328.13029	2.99515	0.1953369	3.080917624926
(569271)	17.5	8.01909	178.12239	139.45836	16.17428	0.1057111	2.5278515624909	(569323)	16.2	348.53179	305.31021	3.55851	12.33486	0.0381509	3.10889176624927
(569272)	18.5	61.76602	312.82382	293.70670	3.12536	0.1459663	2.1751111624910	(569324)	16.4	317.05123	137.35378	211.13156	16.18134	0.2441934	3.1316100624927
(569273)	16.6	317.21637	81.09229	271.24035	8.75225	0.0929559	3.1176865624910	(569325)	16.4	343.58453	334.45028	5.15662	13.61551	0.0981025	3.1210271624928
(569274)	18.6	235.85959	226.01542	167.78721	5.74926	0.1491112	2.2304662624910	(569326)	16.4	266.41374	62.08779	5.20553	9.39716	0.2234485	3.1584876624928
(569275)	18.7	217.31363	210.50672	116.92023	3.05123	0.2282210	2.2940491624910	(569327)	17.1	21.45960	106.76843	189.26356	6.23923	0.2283757	3.0763275624928
(569276)	17.4	281.02677	15.24356	317.20470	9.81915	0.0766946	2.6121345624911	(569328)	17.1	294.59380	215.35568	193.82914	3.43965	0.1884226	3.1085959624929
(569277)	18.7	20.44971	312.01345	342.56092	2.75547	0.1146416	2.1676796624911	(569329)	18.0	218.54926	218.60152	190.33843	3.80640	0.1848285	2.6333755624929
(569278)	18.5	166.42037	229.52842	137.26785	6.07429	0.2590733	2.3147205624911	(569330)	16.7	308.76123	191.27777	179.22115	8.63674	0.0994995	3.1207813624929
(569279)	16.8	323.70907	181.74845	185.19258	4.20682	0.0880318	3.0920321624911	(569331)	17.4	213.06544	20.49315	6.12936	4.00496	0.0977347	2.6627405624929
(569280)	17.7	349.77063	296.18916	331.16833	2.89834	0.0877927	2.6024239624912	(569332)	16.6	291.78761	175.61243	226.65370	9.90286	0.2140205	3.1339118624930
(569281)	16.8	318.97860	341.21701	356.25875	8.73770	0.0155868	3.1465119624912	(569333)	16.6	337.98583	196.47149	192.79249	13.98620	0.3266108	3.0605513624930
(569282)	17.0	26.20114	135.68453	163.53620	10.36824	0.0965785	3.0551720624912	(569334)	16.5	281.68241	180.07617	226.62070	5.72860	0.2820771	3.1394223624931
(569283)	18.5	334.57348	2.27446	16.39477	4.91144	0.1154447	2.1577012624913	(569335)	16.3	354.19715	145.45684	196.57699	22.18969	0.1266723	3.0800946624931
(569284)	17.0	40.83196	119.81914	180.78153	1.18090	0.1967980	3.0224381624913	(569336)	18.3	322.08158	305.02992	38.96676	7.48047	0.2384719	2.1922891624931
(569285)	16.8	2.61018	346.76285	335.93879	4.47924	0.1373586	3.0830451624913	(569337)	17.4	149.92062	181.98904	185.20269	5.25261	0.1795404	2.7757446624932
(569286)	17.3	346.63730	203.87369	124.31440	2.07037	0.1626724	3.0771074624913	(569338)	17.1	326.74462	139.50562	202.84481	9.75944	0.1284099	3.1505329624932
(569287)	18.5	124.74517	283.31524	2.17095	1.85460	0.1918848	2.4085767624914	(569339)	18.8	265.07945	208.02012	167.19714	3.62668	0.1395979	2.2259414624932
(569288)	15.5	36.87167	351.64814	283.15716	9.61038	0.0522687	3.0958725624914	(569340)	16.8	266.88548	231.19844	173.54206	10.93038	0.0979475	3.1596412624933
(569289)	16.5	343.73739	186.67602	167.68203	7.82186	0.1876442	3.0622234624914	(569341)	18.1	232.63882	209.29912	183.44622	5.88650	0.1762837	2.2478309624933
(569290)	16.5	315.48609	24.51619	346.63744	18.17374	0.2710072	3.1074530624915	(569342)	16.7	2.46950	141.15923	194.71512	14.66942	0.1005370	3.0887787624933
(569291)	17.5	257.36285	178.40377	216.17786	6.72357	0.3317446	2.2300937624916	(569343)	16.2	320.91843	12.02787	328.43631	16.31889	0.1272587	3.1419616624934
(569292)	18.1	119.10968	333.42665	170.02729	6.51119	0.0146397	2.2240197624917	(569344)	16.6	308.19891	352.23102	0.04901	9.81517	0.1179491	3.1736385624934
(569293)	16.6	326.27512	352.98187	342.39511	12.85467	0.0798009	3.1141051624917	(569345)	17.5	269.88764	194.35082	177.86555	12.13997	0.1913617	2.5923224624934
(569294)	16.7	248.16090	267.33209	158.04329	16.59196	0.0960029	3.1292716624917	(569346)	16.4	344.39092	328.63715	337.80181	7.54007	0.1456657	3.1466364624935
(569295)	16.4	339.24226	296.33223	8.95479	9.72728	0.0980376	3.1353830624918	(569347)	18.4	349.64721	61.42369	255.88821	4.11156	0.0672131	2.1987561624935
(569296)	18.1	124.46265	338.44867	13.80535	2.65885	0.2410002	2.3672207624918	(569348)	16.5	321.47545	348.00578	356.50545	12.04502	0.1592540	3.1419818624935
(569297)	16.9	281.53953	241.19459	152.85432	2.09799	0.1888538	3.1398236624918	(569349)	16.7	348.63665	121.56366	210.89438	9.21957	0.0822393	3.1276119624935
(569298)	17.9	192.11711	244.62998	223.51511	7.95390	0.1213120	2.5657971624919	(569350)	18.5	334.72592	319.36044	22.53157	4.99984	0.2332918	2.1876251624936
(569299)	17.2	18.86306	23.84163	279.46753	8.01625	0.1290560	3.0548311624919	(569351)	16.9	312.86264	50.06931	341.51477	17.98541	0.2826071	3.0909352624936
(569300)	17.9	311.34364	66.83516	248.87825	6.81290	0.1168033	2.5865479624919	(569352)	16.9	37.45962	290.14587	345.70303	0.95511	0.1300936	3.1148890624936
(569301)	18.1	171.48743	302.86915	193.55528	14.78289	0.0544931	2.5480785624919	(569353)	17.6	49.07090	56.88428	186.98701	4.75821	0.0674628	2.5847407624937
(569302)	16.9	333.40983	271.69337	80.82856	5.52072	0.1528642	3.1082216624920	(569354)	17.2	119.24469	174.21279	130.90153	0.75539	0.1367843	2.9067792624937
(569303)	17.3	141.70324	110.80520	77.83360	7.05942	0.0667439	2.5505144624920	(569355)	17.2	331.40401	102.15301	262.25509	2.32681	0.1935203	3.1110212624937
(569304)	17.4	201.48536	134.50919	260.16193	7.09356	0.1383369	2.6462977624921	(569356)	17.4	327.12907	298.70468	5.49766	4.59426	0.0136745	2.6357107624938
(569305)	16.4	358.18137	35.68107	299.78704	8.50176	0.1425931	3.0781741624921	(569357)	16.5	347.25000	299.33100	22.76990	11.35145	0.1811867	3.1439553624938
(569306)	16.7	326.27085	167.82504	175.89858	12.73065	0.0516581	3.0926271624921	(569358)	16.6	12.87338	91.55584	215.99605	11.83056	0.3083367	3.0518742624939
(569307)	16.7	267.96609	113.71713	316.18434	6.89868	0.0618132	3.0618575624922	(569359)	17.0	25.70159	98.19204	199.65355	10.36129	0.1458683	3.0942959624939
(569308)	16.6	343.11985	354.51366	12.98669	16.91158	0.1136775	3.0457906624922	(569360)	17.7	140.31790	256.03547	203.38798	14.46174	0.1283305	2.6911089624939
(569309)	16.7	340.00017	267.89127	82.17477	10.70589	0.1438113	3.0631502624922	(569361)	17.4	301.42779	226.54471	115.88017	5.29502	0.2484405	2.5804171624940
(569310)	18.3	137.40933	181.66624	359.09108	19.40451	0.0560256	1.9273666624923	(569362)	16.7	30.90079	105.36057	169.88687	11.69572	0.0765969	3.1236813624940
(569311)	16.2	292.27354	14.05728	349.12515	9.38772	0.1163014	3.1614668624923	(569363)	16.8	203.11998	88.69036	6.98989	22.29718	0.0121861	2.5912251624940
(569312)	17.0	73.23692	247.42926	330.01383	5.21865	0.0668181	3.1233357624923	(569364)	17.0	10.33647	95.25128	216.16151	9.25032	0.1898770	3.1096163624941
(569313)	17.6	186.39005	333.68434	163.69974	9.52472	0.0784132	2.5443735624923	(569365)	16.7	339.50989	138.85586	198.80745	18.00581	0.2539338	3.1024156624941

(569366)	15.9	352.41154	334.54902	349.19174	11.69404	0.1185336	3.1098987624942	(569418)	17.1	313.80165	3.04077	7.00862	9.53043	0.1005457	3.1253173624958
(569367)	15.5	69.56613	165.33047	121.90702	4.27166	0.2727257	3.9352632624942	(569419)	18.4	6.70617	294.55565	7.09235	12.66412	0.3073299	2.5343642624958
(569368)	17.0	268.78819	31.85738	43.17013	10.62272	0.0842917	3.1062911624942	(569420)	16.5	358.44796	89.00832	205.39223	8.79387	0.0574103	3.1658965624959
(569369)	16.4	3.01711	248.66256	46.08053	11.41783	0.0317701	3.1741405624943	(569421)	17.2	343.68037	147.13926	204.22966	9.34711	0.1521227	3.0856368624959
(569370)	16.4	78.38133	132.53877	132.83134	10.39989	0.0795005	3.0862730624943	(569422)	16.9	24.98540	77.61764	218.41531	4.38923	0.1104777	3.1003460624959
(569371)	17.7	344.77436	165.21063	162.96534	14.32001	0.1267780	2.5684850624943	(569423)	17.1	314.94312	142.49891	204.38023	8.90614	0.1024918	3.1660353624960
(569372)	16.7	37.96479	174.38702	104.84581	11.84102	0.0746163	3.1523493624944	(569424)	18.1	281.75874	28.23598	21.66522	4.28848	0.0591504	2.5558060624960
(569373)	16.5	64.80871	121.42363	103.07831	10.46882	0.0213807	3.2167403624944	(569425)	16.9	317.55546	151.02160	197.70718	8.35779	0.1005492	3.1531034624960
(569374)	16.3	52.14041	238.85468	105.23525	11.00580	0.0954673	2.9929895624945	(569426)	15.4	64.44796	92.18287	197.06716	2.48326	0.1389675	4.0146921624961
(569375)	17.0	339.64677	223.30697	103.61322	10.94953	0.1022391	3.1691673624945	(569427)	16.4	268.18216	171.84567	210.84660	9.93226	0.0945848	3.194095624961
(569376)	19.3	312.22099	276.99847	92.56608	7.36241	0.1480362	2.1952469624945	(569428)	18.7	174.37929	277.04850	55.06421	2.16658	0.2068751	2.3366901624961
(569377)	16.2	220.74750	220.32200	202.63926	8.99205	0.0485957	3.2293830624945	(569429)	16.3	351.20186	128.38414	175.16446	14.95485	0.1259662	3.1459067624962
(569378)	17.7	201.98152	243.47133	162.71035	3.69680	0.1788947	2.6706958624946	(569430)	18.8	238.05513	203.34321	188.01264	4.42250	0.0683942	2.2398144624962
(569379)	18.3	287.78205	168.88475	196.14569	6.67281	0.1565634	2.2085498624946	(569431)	16.9	340.40593	139.09183	182.98011	9.32186	0.0852426	3.1637818624962
(569380)	16.8	231.35837	62.39731	15.78839	9.16222	0.0640370	3.1769857624946	(569432)	16.1	42.17041	226.05401	43.35144	13.19938	0.1181575	3.1367570624962
(569381)	18.7	344.41077	313.88600	12.42302	1.61524	0.1594436	2.5628376624947	(569433)	16.7	29.39344	237.85129	48.03638	10.24740	0.0618721	3.1405829624963
(569382)	16.9	309.51716	67.45895	332.51824	1.61144	0.1804363	3.0976840624947	(569434)	19.2	353.15163	161.45335	167.67964	5.58243	0.2676124	2.5355167624963
(569383)	16.6	219.50092	241.21496	204.55812	5.94628	0.0485900	3.2017387624947	(569435)	16.6	317.07388	13.17386	4.83221	4.66345	0.2589860	3.1098779624963
(569384)	16.7	31.16139	299.50028	350.00480	8.81694	0.1119449	3.0661950624947	(569436)	17.7	50.61784	240.54074	1.83126	8.89327	0.0554596	2.5893566624964
(569385)	16.4	166.03596	125.69588	33.14698	19.09395	0.0993617	3.1872829624948	(569437)	16.9	355.59154	102.07996	217.34772	11.04063	0.1045892	3.1278750624964
(569386)	16.5	192.64161	98.82459	21.04982	10.76015	0.0574224	3.1458633624948	(569438)	16.6	1.55239	107.79394	218.13667	9.80046	0.0964680	3.1085221624964
(569387)	18.1	208.69782	54.42084	196.14888	6.44106	0.0716553	2.3756688624948	(569439)	18.1	330.00862	78.08921	229.78176	6.90039	0.1606271	2.2194572624965
(569388)	16.4	140.44828	179.43883	22.94455	17.59671	0.0764230	3.0958546624948	(569440)	17.3	119.75719	151.37242	18.17467	4.80491	0.1172102	2.6310882624965
(569389)	18.6	201.50316	127.52029	175.50825	2.12390	0.1119991	2.3449694624949	(569441)	16.6	227.04467	230.47739	214.80695	11.58336	0.1053232	3.2041663624966
(569390)	17.2	95.27018	33.29493	186.20891	4.71089	0.0735059	3.1055626624949	(569442)	18.5	321.77680	301.24291	23.59188	4.97112	0.1793819	3.2164067624966
(569391)	18.4	4.12325	355.93927	320.74936	6.80962	0.1542883	2.1568324624949	(569443)	17.7	48.99619	61.03230	213.00494	3.43170	0.1051638	2.5595816624966
(569392)	17.6	230.66336	81.76759	330.72831	10.39955	0.0417135	2.5794856624950	(569444)	16.7	56.90309	237.94238	359.89827	13.14980	0.1777309	3.1353820624967
(569393)	17.1	317.31590	321.10816	20.80626	9.68740	0.0998532	3.1684789624950	(569445)	16.7	312.40832	180.60900	172.41554	12.82845	0.0156248	3.1515472624967
(569394)	17.0	343.04439	16.68509	340.45035	7.22413	0.3222521	3.0633533624950	(569446)	17.6	114.77817	242.17050	0.42113	20.21749	0.0371879	1.9050715624967
(569395)	18.1	23.70444	156.62282	128.99491	1.15503	0.0390965	2.5747595624950	(569447)	18.0	309.95205	7.41275	2.91140	6.97303	0.1482433	2.5445162624968
(569396)	17.0	133.70137	81.51349	27.27916	14.84942	0.0558743	2.6747075624951	(569448)	16.7	171.86717	120.93067	10.42652	9.83145	0.0794810	3.1949891624968
(569397)	18.5	17.28157	322.07310	111.22555	4.58384	0.4278503	2.4382358624951	(569449)	16.7	251.61431	203.97189	221.67564	10.02715	0.0926579	3.1581819624968
(569398)	16.9	9.55440	278.85198	18.25947	10.70775	0.0557716	3.1467593624951	(569450)	16.6	318.27925	145.98959	221.21401	8.26195	0.1659507	3.1210592624968
(569399)	16.7	316.34482	90.13206	228.05175	9.05783	0.1235425	3.1886299624952	(569451)	16.9	327.90052	157.14220	223.21356	8.95135	0.0857311	3.1034953624969
(569400)	15.9	313.55201	298.61357	37.64251	9.64014	0.1002713	3.1693819624952	(569452)	17.4	136.38914	92.81633	10.63325	6.60160	0.0389922	2.6795983624969
(569401)	16.7	274.25564	32.72851	29.11350	10.92179	0.1791153	3.1319172624952	(569453)	18.4	15.00228	70.33683	225.17634	1.86518	0.1518274	2.2010980624969
(569402)	18.1	253.99529	26.43417	31.78428	5.62716	0.1272958	2.5774493624953	(569454)	16.1	250.73537	74.43981	24.40734	9.70838	0.1693609	3.1265198624970
(569403)	17.3	243.82857	55.23359	215.25379	3.41929	0.0233531	2.7724319624953	(569455)	16.6	302.16337	79.27471	295.70542	8.26157	0.1980873	3.1519662624970
(569404)	18.6	179.89908	244.73720	99.94235	2.63952	0.1992214	2.3317096624953	(569456)	16.8	332.52670	261.84748	98.71778	2.99027	0.0789138	3.1243046624971
(569405)	16.6	339.70461	328.26895	6.85998	15.18944	0.0544848	3.1304603624953	(569457)	18.2	125.21671	188.90726	343.83264	5.57228	0.0955915	2.2134386624971
(569406)	17.3	300.99161	213.85456	183.33125	9.88297	0.2017438	3.1141205624954	(569458)	18.4	41.17388	299.44180	334.49832	2.32015	0.0726822	2.1943742624971
(569407)	16.3	238.64332	38.52224	36.30577	15.50855	0.2419020	3.2009559624954	(569459)	16.4	20.17196	189.18326	90.64208	15.89145	0.0296354	3.1844271624971
(569408)	18.7	304.45727	279.50249	112.13937	3.37257	0.2049387	2.1822368624954	(569460)	16.6	226.27323	59.53153	23.35461	9.02632	0.0514270	3.1599571624972
(569409)	17.7	254.13794	124.39838	253.24605	6.79476	0.1757057	2.2352989624955	(569461)	17.5	13.57052	33.33418	268.59647	3.75483	0.0424270	2.5718292624972
(569410)	16.1	289.12243	13.18503	33.67309	19.71342	0.2897842	3.1217224624955	(569462)	17.5	358.67874	89.69997	218.97529	13.93620	0.1227815	2.5709799624972
(569411)	18.5	161.47387	258.13946	202.37374	20.44895	0.1089892	1.9799278624956	(569463)	17.9	18.79684	166.05453	126.51008	4.20797	0.1843438	2.5538727624973
(569412)	17.8	242.46125	239.49077	208.79556	13.37027	0.1340071	2.5640620624956	(569464)	17.1	340.70123	110.15705	217.36627	3.91447	0.1343290	3.1125406624973
(569413)	16.5	42.75856	41.11899	242.74714	3.43781	0.0935755	3.1070676624956	(569465)	16.5	317.57229	342.18082	19.06631	12.91280	0.1595483	3.1065205624973
(569414)	16.6	185.67859	249.50526	240.39429	2.68505	0.0961763	3.1892237624957	(569466)	18.7	131.20212	90.32865	351.24411	2.12226	0.1884270	2.3090546624973
(569415)	16.8	306.18789	7.43007	189.71882	14.86047	0.0261086	2.8025237624957	(569467)	18.8	319.44836	38.10300	324.69860	5.55648	0.2025404	2.1950729624974
(569416)	16.3	298.89148	32.32207	0.59845	12.02541	0.0788567	3.1285172624958	(569468)	16.7	199.80897	129.12625	11.28465	11.75240	0.1093413	3.0998268624974
(569417)	16.6	192.28950	105.66711	5.60188	9.17764	0.0416784	3.1813983624958	(569469)	16.4	277.48700	15.63572	40.97266	16.25737	0.0624129	3.1579391624974

(569470)	16.8	251.61445	277.91059	129.29264	4.47122	0.0557736	3.1764344624974	(569522)	18.3	296.43997	11.01851	5.22660	4.00860	0.1856189	2.2156910624991
(569471)	18.0	148.27189	29.21522	172.16380	2.17115	0.0446529	2.5218315624975	(569523)	16.4	328.84512	250.78255	87.35247	2.69209	0.2002682	3.1585280624992
(569472)	18.0	47.41322	247.26155	16.01896	16.86256	0.1063931	2.5546186624975	(569524)	16.8	11.41082	257.38289	36.81275	9.87192	0.0670730	3.1733109624992
(569473)	17.5	83.73913	191.83804	332.35984	3.33827	0.0020617	2.6528592624975	(569525)	17.4	63.28935	165.67087	72.75219	5.93819	0.0821023	2.6213001624992
(569474)	18.9	149.60456	319.25215	126.51520	3.06578	0.1587063	2.2773542624975	(569526)	16.6	4.63916	267.29069	32.83385	11.85278	0.0447857	3.1742866624993
(569475)	16.7	3.39061	339.99822	313.73726	9.08717	0.0673556	3.1653933624976	(569527)	17.6	145.59270	290.05373	187.54595	2.88343	0.0503207	2.6509471624993
(569476)	17.0	331.05313	350.45384	354.97482	7.67967	0.0790016	3.0797660624976	(569528)	17.4	146.66887	248.86731	222.67961	4.94881	0.0990744	2.6801166624993
(569477)	17.7	128.41469	54.15046	35.77114	8.79839	0.2769573	2.7243381624976	(569529)	17.8	247.78787	3.55754	65.44903	7.85034	0.1104532	2.5935732624994
(569478)	16.1	200.53154	263.15601	201.80592	8.79727	0.0406449	3.1702068624977	(569530)	18.5	298.13427	312.78281	20.86481	5.71753	0.1762123	2.2378496624994
(569479)	16.6	104.27543	241.60997	26.16174	10.73122	0.0568567	3.0219649624977	(569531)	16.7	295.25659	334.64764	53.40975	11.54492	0.1342084	3.1865697624994
(569480)	16.6	247.76245	231.80457	194.89865	9.57415	0.1202843	3.1944081624977	(569532)	16.6	310.33677	188.42223	180.27187	9.47202	0.1154734	3.1885735624994
(569481)	16.8	11.98965	257.78871	26.77024	9.26518	0.0476456	3.1781163624977	(569533)	18.5	217.78717	261.90370	177.09096	6.41679	0.0588710	2.2407206624995
(569482)	18.2	75.32538	319.72662	54.33335	4.91388	0.1406589	2.4373713624978	(569534)	17.9	205.55284	255.06790	161.25664	6.42533	0.0732654	2.6767891624995
(569483)	16.8	323.34778	313.02105	43.26808	12.13324	0.0998992	3.1482752624978	(569535)	19.1	296.59949	133.10027	259.36800	1.00125	0.0993380	2.2003069624995
(569484)	18.1	330.75283	293.03381	52.53975	5.65994	0.1922486	2.2064483624978	(569536)	18.3	309.44260	276.09572	60.28067	3.93938	0.2243354	2.2163851624996
(569485)	18.0	212.12770	228.67098	230.39213	7.04585	0.1169630	2.2138993624978	(569537)	18.4	243.29324	56.41582	41.86506	5.79090	0.0872817	2.2001981624996
(569486)	16.4	312.12295	196.22396	212.91645	17.63424	0.1822831	3.0982075624979	(569538)	17.8	344.69575	309.08734	16.35650	2.89848	0.1517972	2.5783747624996
(569487)	18.3	324.67077	358.37657	8.88754	14.25850	0.1712517	2.5408807624979	(569539)	16.6	322.18306	171.63511	217.86622	16.10773	0.1154836	3.1173067624997
(569488)	17.8	139.08749	270.99917	17.79742	6.99002	0.1638557	2.4304356624980	(569540)	16.8	159.83367	309.59437	199.81769	10.11762	0.0867029	3.2041173624997
(569489)	16.6	331.94001	314.54004	27.75460	11.10515	0.1040652	3.1621533624980	(569541)	18.1	355.30650	234.83550	49.39709	5.97745	0.1477257	2.2300041624997
(569490)	15.8	292.82673	179.90323	221.24637	15.90894	0.2340025	3.1525131624980	(569542)	18.9	110.14234	22.56673	97.64370	2.84658	0.1656185	2.3139306624998
(569491)	16.9	340.43312	101.33363	206.57440	3.68921	0.1608143	3.1732752624981	(569543)	16.2	146.50131	67.03470	211.16986	13.28496	0.0758814	2.9722869624998
(569492)	17.1	353.44648	189.71716	152.37321	0.88950	0.1893308	3.1088690624981	(569544)	18.0	11.14582	304.23383	289.89774	5.28200	0.1280328	2.2747048624998
(569493)	17.9	225.31661	4.92967	26.03609	7.86887	0.1493972	2.2649915624982	(569545)	18.3	68.32863	354.15027	223.59927	6.74090	0.0686207	2.2390688624999
(569494)	16.7	335.84812	4.74007	20.83064	13.07570	0.3288290	3.0523492624982	(569546)	16.0	304.15930	18.93385	340.83684	11.27138	0.1059449	3.1609755624999
(569495)	15.5	339.43311	295.99962	65.95885	12.27309	0.2321520	3.1222258624982	(569547)	15.9	324.31035	100.44250	253.06966	7.49463	0.1672410	3.1427281624999
(569496)	17.0	90.79785	257.06384	256.80263	8.01778	0.0998009	2.6995131624983	(569548)	16.8	359.47536	247.93458	69.96290	5.24329	0.1575561	3.1502393625000
(569497)	18.1	115.78073	272.99715	260.65993	5.98577	0.0446097	2.2404838624984	(569549)	18.1	136.37946	44.99089	40.24048	1.06333	0.1756294	2.7290826625000
(569498)	16.9	322.94321	169.67065	251.11479	8.60549	0.0567951	3.0535845624984	(569550)	16.8	233.35390	37.73624	65.84554	10.14113	0.0543747	3.1668269625001
(569499)	18.1	220.99634	220.63068	176.15566	3.76233	0.0893345	2.6664085624984	(569551)	17.7	186.85207	329.88347	98.42021	4.71132	0.1204863	2.6788737625001
(569500)	17.4	147.50404	102.11820	60.79329	9.41456	0.0639809	2.6100947624985	(569552)	19.0	186.97330	267.50860	200.86864	6.01828	0.1022490	2.2460955625001
(569501)	18.4	4.08105	89.35788	178.74618	6.03548	0.1489409	2.2435166624985	(569553)	17.2	244.05578	320.97315	132.82338	3.31211	0.0773226	3.1755364625002
(569502)	16.8	262.09927	218.14168	69.84207	9.98283	0.1570521	2.7458665624985	(569554)	17.8	331.71492	310.85861	39.50164	3.85197	0.2299253	2.5683485625002
(569503)	17.2	207.48548	219.32064	216.85508	14.10073	0.0882539	2.6492260624985	(569555)	16.7	247.74679	83.79918	7.95176	8.47880	0.1509520	3.1749130625002
(569504)	18.3	349.18212	115.04276	216.33250	3.06091	0.1314517	2.5661922624986	(569556)	17.6	183.02968	175.77307	243.71125	8.50004	0.1618736	2.6944630625002
(569505)	17.5	111.10610	249.65120	226.15338	4.80504	0.2433710	2.7422628624986	(569557)	16.8	4.19610	267.97836	34.36782	10.45418	0.0863210	3.1555608625003
(569506)	16.6	317.71457	317.13774	43.54208	17.89908	0.2242775	3.1545726624986	(569558)	18.0	171.91246	48.83217	16.05857	5.29496	0.0479829	2.7135563625003
(569507)	16.7	11.74498	92.30631	209.72884	9.34868	0.0957533	3.1403638624986	(569559)	17.6	192.04689	111.45453	29.06385	10.27220	0.0651461	2.5512379625003
(569508)	17.7	198.09263	200.51227	208.94387	4.46308	0.0558241	2.6703200624987	(569560)	17.0	5.11560	143.48647	176.88474	3.30547	0.2056361	3.1054945625003
(569509)	17.7	53.48269	162.01702	34.65339	2.84156	0.0071647	2.6664298624987	(569561)	18.1	143.86751	292.33611	226.55731	19.75345	0.0677123	1.9692503625004
(569510)	16.2	101.56393	339.36932	241.12956	8.65649	0.0071687	3.1842230624987	(569562)	17.9	9.26461	124.56791	184.11392	4.59067	0.2101899	2.5689955625004
(569511)	18.5	108.13877	353.44381	354.04228	1.47838	0.1999538	2.4086542624988	(569563)	18.8	240.47185	193.46408	200.84972	7.67760	0.1288190	2.2428157625004
(569512)	17.7	286.55944	316.61671	78.63632	7.66281	0.1069723	2.2047123624988	(569564)	16.6	357.14334	258.62732	44.31065	14.42072	0.1328461	3.1682069625005
(569513)	16.6	22.00637	59.37276	231.67229	8.89465	0.1121495	3.1823423624989	(569565)	17.0	138.01647	72.49951	205.19120	12.56040	0.1422072	2.9453683625005
(569514)	16.9	30.84104	136.02950	157.62447	1.06369	0.1211912	3.1090900624989	(569566)	16.4	20.88869	81.77983	212.25075	16.37143	0.0130897	3.1897165625005
(569515)	18.5	247.80619	153.33835	224.03691	6.72588	0.1417691	2.2467959624989	(569567)	18.1	153.20478	66.81816	83.88704	3.91494	0.0412351	2.2271017625006
(569516)	17.1	289.97896	272.79772	91.63696	30.12726	0.2762413	2.5961406624990	(569568)	16.8	8.32649	275.94212	32.04593	11.64468	0.0933151	3.1563750625006
(569517)	16.4	332.21595	295.92939	62.29738	14.69587	0.1823008	3.1400174624990	(569569)	16.8	327.39823	319.73472	42.71747	16.07248	0.1482641	3.1360624625006
(569518)	16.1	296.05871	209.06934	212.98885	16.41565	0.1918452	3.1302371624990	(569570)	17.5	328.11345	88.36639	255.75896	4.80206	0.0678296	2.5996626625006
(569519)	16.7	309.44035	170.84969	202.62127	9.18954	0.1333234	3.1762906624990	(569571)	17.5	105.71190	10.39464	8.28638	1.72556	0.0809114	2.8766790625007
(569520)	16.8	40.67243	272.53926	74.96411	11.97416	0.0756677	3.0368927624991	(569572)	18.0	263.40993	143.20266	263.77086	2.80243	0.1052589	2.6069668625008
(569521)	17.1	131.42906	291.31965	249.85970	13.72737	0.0566649	2.6228233624991	(569573)	16.8	0.02420	108.13998	225.69892	14.13392	0.0804603	3.1560982625008

(569574)	17.1	223.38948	40.92434	35.63582	14.98797	0.0788836	2.6199739625008	(569626)	18.6	344.46699	273.50899	68.74134	5.89171	0.2174890	2.1979918625024
(569575)	16.9	18.16859	63.61202	228.89995	9.48318	0.0350393	2.5861573625009	(569627)	16.8	127.37293	180.92561	296.99332	12.80812	0.1497701	2.7993566625024
(569576)	16.7	286.00733	141.40219	239.73246	8.84187	0.0399544	3.2022841625009	(569628)	16.7	334.63205	274.09360	105.30000	7.03638	0.0792302	3.0992888625025
(569577)	18.5	285.23366	90.22021	338.74667	4.84929	0.3388482	2.5615144625009	(569629)	17.0	136.33311	293.33178	228.77724	0.79332	0.0220305	3.1990843625025
(569578)	18.2	314.43238	162.40828	202.01027	8.34501	0.1754282	2.5696073625010	(569630)	17.3	109.97302	133.54798	51.41459	15.08172	0.1998711	2.6560059625025
(569579)	18.4	19.16866	216.02936	80.14443	3.35423	0.1730134	2.1917824625010	(569631)	17.1	86.30747	182.34761	23.76946	3.21361	0.1055936	3.2134917625026
(569580)	16.6	338.80765	20.61616	309.26155	4.37489	0.1667603	3.1772630625010	(569632)	16.7	356.78037	294.45394	356.11856	8.85807	0.0548099	3.1637805625026
(569581)	18.0	110.58023	149.85139	20.59227	6.77249	0.1095051	2.2590333625011	(569633)	16.8	229.04622	158.56429	277.36829	8.51228	0.0427147	3.2573525625026
(569582)	16.8	293.85550	125.50664	252.11333	9.48884	0.0920090	3.1980886625011	(569634)	17.4	309.94917	287.36874	22.12919	6.03689	0.0769289	2.6506878625026
(569583)	17.8	187.01407	95.70368	333.48421	3.73533	0.0656054	2.6779708625011	(569635)	17.6	289.26042	157.62242	236.17765	8.97401	0.2036128	2.5919794625027
(569584)	17.2	13.90854	262.94220	38.76416	15.53979	0.1645162	2.5748187625011	(569636)	17.0	19.14861	132.50045	151.40861	2.49670	0.1554166	3.1449411625027
(569585)	17.2	277.19390	263.69421	167.71595	11.00804	0.2893068	3.1557596625012	(569637)	16.7	36.07039	20.43394	253.41986	11.18308	0.1124864	3.1808401625027
(569586)	16.0	266.98510	51.98931	342.07093	14.36405	0.1320657	3.1879755625012	(569638)	16.9	5.59451	68.61979	246.68099	11.65008	0.1774927	3.1372255625027
(569587)	18.2	12.75817	55.92365	241.42093	19.24846	0.0708188	1.9391438625012	(569639)	16.6	339.01428	293.98936	34.53458	13.54965	0.0645450	3.1610946625028
(569588)	18.1	298.84820	283.56187	109.37270	8.40184	0.1583489	2.1955023625013	(569640)	17.6	258.19829	281.94698	64.16432	7.20876	0.0581180	2.6799083625028
(569589)	16.5	59.14092	64.42463	260.50701	8.49428	0.1011875	3.0118107625013	(569641)	17.5	254.30986	48.98584	323.68326	6.19450	0.1636918	2.2552367625028
(569590)	18.4	352.22929	146.73359	164.01245	2.76471	0.1484811	2.2003129625014	(569642)	16.8	243.70012	39.44477	51.23773	10.74679	0.0180002	3.1475265625029
(569591)	17.8	159.36625	229.33117	265.48962	2.84694	0.0390730	2.6362371625014	(569643)	18.2	236.42514	195.91281	205.95294	5.87154	0.1685205	2.2497300625029
(569592)	17.6	287.54128	145.59729	253.36815	13.65491	0.1812452	2.5878551625014	(569644)	16.4	336.26178	104.18232	233.74880	9.63641	0.1186717	3.1651656625029
(569593)	16.9	21.78747	195.03986	129.07360	12.51591	0.1060020	3.0987909625014	(569645)	16.5	40.77213	227.29465	46.74864	17.47402	0.1939773	3.1602393625030
(569594)	17.1	297.90756	247.34668	155.46127	9.75714	0.0901401	3.1211843625015	(569646)	17.1	14.87023	278.72278	35.03650	0.76409	0.1820435	3.1255302625030
(569595)	17.0	277.74729	312.21277	89.33221	11.63867	0.0387554	3.1743137625015	(569647)	16.4	324.04262	178.45362	234.43198	16.86131	0.1799105	3.0948590625030
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(569597)	16.9	275.37655	247.58000	144.06483	11.28785	0.0890404	3.1997733625015	(569649)	17.3	69.73437	176.54141	67.20909	10.99048	0.0315665	2.6166209625031
(569598)	16.7	330.83312	195.25259	176.10489	15.95064	0.1028028	3.1207611625016	(569650)	17.5	33.53763	306.75403	331.01804	2.74158	0.1415655	2.5719705625031
(569599)	17.0	144.12402	71.93903	99.06143	14.23739	0.0568075	3.2035154625016	(569651)	16.6	334.23657	247.44058	104.70148	2.73325	0.0651551	3.1636509625032
(569600)	16.9	252.38558	245.88330	164.30179	10.99862	0.0467856	3.1960751625016	(569652)	16.0	295.80205	146.33918	250.10083	9.76932	0.1905813	3.1269516625032
(569601)	17.7	278.48945	264.17193	136.48806	10.00457	0.2081017	2.5885344625017	(569653)	16.3	245.15932	331.85196	106.58599	6.53518	0.1273706	3.2329136625033
(569602)	17.0	330.49585	179.41468	174.57561	10.23412	0.0277236	3.1360115625017	(569654)	16.9	10.49459	93.20259	202.76441	8.79230	0.0791161	3.1906727625033
(569603)	16.5	289.21214	154.78339	238.05421	10.40745	0.1164560	3.1828360625017	(569655)	16.5	355.49823	55.85808	291.24588	3.96000	0.1561872	3.0610326625033
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(569608)	17.6	29.47649	147.59404	138.82164	2.62905	0.1073625	2.5771406625019	(569660)	17.9	330.61494	64.14420	301.74724	6.78518	0.1523332	2.1888924625035
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 (569885) 17.2 78.75652 294.56274 286.62275 11.38138 0.1331320 2.6934886625107

(569886)	17.5	325.82212	21.92742	339.21658	2.34586	0.0961778	2.6307068625107	(569938)	17.8	324.91194	22.61728	350.41730	3.87118	0.1647962	2.6065319625124
(569887)	17.4	255.64750	30.08354	338.30532	2.70000	0.1150845	2.7107919625107	(569939)	17.6	256.96381	347.98990	81.54325	10.40606	0.0827764	2.5993504625124
(569888)	17.4	178.73618	278.12536	301.71882	6.55437	0.1500934	2.5688599625108	(569940)	17.3	338.85216	343.60364	67.67403	5.80825	0.1354512	2.5473756625125
(569889)	17.5	284.40796	6.09596	112.01530	8.18745	0.1539116	2.5568129625108	(569941)	16.7	272.60564	271.43799	144.83000	16.65889	0.2542415	3.1601463625125
(569890)	16.5	302.45227	108.29490	298.34914	21.49259	0.0462393	2.6041973625108	(569942)	16.8	295.63452	274.71036	119.42054	12.18090	0.1346280	3.1857863625125
(569891)	17.4	43.86927	353.35733	85.45337	7.29561	0.0602575	2.4465243625109	(569943)	18.3	331.45344	219.01201	145.42765	6.97376	0.1474956	2.2300427625125
(569892)	17.1	100.14263	227.59604	305.79303	8.14886	0.2029810	2.7463039625109	(569944)	17.8	315.27788	19.13891	296.24005	3.96253	0.0175310	2.7347613625126
(569893)	17.5	290.32571	92.25754	351.96911	3.98814	0.1514160	2.5689449625110	(569945)	16.4	54.56314	202.92292	124.18798	17.15033	0.1173711	3.1396386625126
(569894)	17.6	175.79704	157.44709	336.38668	4.95596	0.0065074	2.6755490625110	(569946)	17.9	323.29210	270.57199	94.64425	8.00668	0.0889535	2.6317404625126
(569895)	16.6	311.48057	113.78867	280.93004	10.57575	0.2278838	3.1571221625110	(569947)	17.0	12.56746	39.37812	279.03315	11.58381	0.1649420	2.6326285625126
(569896)	17.4	170.73014	343.67245	107.16639	22.45454	0.0989758	2.7396597625111	(569948)	18.1	158.77183	224.70541	306.06567	17.33388	0.0722324	1.9705784625126
(569897)	17.3	102.23217	175.61119	284.59285	17.98732	0.1838408	2.3502434625111	(569949)	17.7	36.79109	121.48673	125.46103	5.77384	0.1284967	2.3036456625127
(569898)	17.9	26.98552	132.05914	105.20925	5.70958	0.1839393	2.3157177625111	(569950)	16.5	347.44421	262.50345	129.38993	3.61428	0.0970557	3.1478692625128
(569899)	15.9	66.77703	2.62847	298.35662	12.77072	0.1495308	3.1950985625111	(569951)	17.1	29.22526	221.52903	85.84429	8.96556	0.1324512	2.6268158625128
(569900)	16.2	18.53796	250.84959	115.14426	11.72206	0.1255519	3.1571376625112	(569952)	16.1	33.81764	222.16088	124.39953	18.23374	0.0264237	3.1894896625128
(569901)	17.0	182.85158	330.24604	112.99037	12.46653	0.0562347	2.7435578625112	(569953)	17.1	318.82400	105.30536	286.70141	4.00462	0.3260498	2.5896221625129
(569902)	16.0	123.34895	125.27007	124.39265	10.34183	0.0261352	3.1726990625113	(569954)	17.2	67.32838	99.13320	114.02190	5.85364	0.0943239	2.7238486625130
(569903)	17.2	329.89842	45.38515	287.48382	4.07929	0.0262626	2.6686121625113	(569955)	18.4	107.67069	173.83488	312.77753	2.14120	0.1622994	2.3357602625130
(569904)	17.2	319.15437	90.49451	247.54685	4.06788	0.0537681	2.6843561625113	(569956)	17.4	309.14133	235.89865	116.39368	15.08909	0.0896046	2.6742312625130
(569905)	16.2	321.87764	285.93189	95.84220	12.90219	0.1426176	3.2241094625114	(569957)	17.1	67.56191	356.72026	287.31192	11.84900	0.0547810	2.6245927625131
(569906)	17.4	313.44077	89.89974	265.09838	9.96629	0.1999283	2.5947792625114	(569958)	17.2	339.73954	41.08394	304.27822	7.01406	0.1308721	2.6355639625131
(569907)	16.1	206.20392	227.82741	273.77730	9.11284	0.0874113	3.2095184625114	(569959)	16.2	74.21681	224.60344	102.14531	17.00608	0.0952472	3.0989419625131
(569908)	17.5	17.60952	261.78072	110.38977	5.01871	0.0901701	2.5424224625115	(569960)	17.3	198.55605	15.60585	286.74163	16.20274	0.2331023	2.4283637625132
(569909)	17.1	29.77440	144.70611	117.99752	4.07050	0.0700328	2.6930326625115	(569961)	19.1	230.82214	312.99375	119.37980	25.21390	0.1090203	1.9820731625132
(569910)	18.3	302.81148	27.48054	325.59267	6.50131	0.1294691	2.2648153625115	(569962)	16.9	333.24499	31.93402	310.79812	5.07335	0.0928588	2.6664371625132
(569911)	18.0	163.47582	198.00352	323.23157	4.70029	0.1097033	2.2529627625116	(569963)	17.5	120.99907	176.14163	305.51482	4.91967	0.0687563	2.7757649625133
(569912)	17.7	243.90397	55.71922	108.71884	12.89987	0.1661735	2.5506410625116	(569964)	17.6	285.24203	350.07134	80.28971	3.38695	0.0178464	2.6120570625133
(569913)	16.2	3.37201	117.83766	333.49574	2.06058	0.1514135	3.9560998625116	(569965)	17.0	319.61940	257.73224	79.97358	7.47019	0.0358673	2.6894310625133
(569914)	17.7	14.49522	221.42329	97.33225	8.54596	0.1971215	2.6093849625117	(569966)	16.5	274.72613	98.26084	124.88618	13.11188	0.1768517	2.9717533625133
(569915)	17.6	94.38587	345.82271	158.37964	2.89164	0.1323024	2.7907729625117	(569967)	18.5	178.00768	119.94690	300.27043	6.36129	0.1084364	2.3313680625134
(569916)	17.6	26.64750	162.63813	108.89314	3.36255	0.0600252	2.6779549625117	(569968)	18.0	206.33025	191.71251	272.04476	17.82822	0.0756989	1.9717188625134
(569917)	18.0	355.94487	226.21703	104.59652	7.05744	0.1587699	2.2282624625117	(569969)	17.2	115.66570	290.32399	265.12576	21.12367	0.3049091	2.3041825625134
(569918)	17.3	1.61305	78.76957	283.07658	3.87986	0.2307289	2.5491335625118	(569970)	17.7	326.66020	264.95533	91.90321	7.34835	0.0724724	2.6581284625135
(569919)	17.1	18.51798	294.51372	341.64845	6.54932	0.0347809	2.6860632625118	(569971)	18.4	244.55017	159.84560	272.90189	5.47497	0.1626412	2.2517746625135
(569920)	16.1	83.46886	337.38204	309.94751	9.56956	0.1126733	3.1670459625118	(569972)	17.2	18.55000	7.58236	302.67697	13.76775	0.0982713	2.6248447625135
(569921)	17.5	17.29470	355.65054	299.04022	12.31381	0.1028961	2.6704325625119	(569973)	18.5	100.83966	297.24143	251.02421	4.67825	0.0980100	2.2914510625136
(569922)	17.2	355.13264	9.63602	298.45964	9.47990	0.1295765	2.6735795625119	(569974)	16.2	315.70068	295.64850	118.74014	10.43452	0.0386629	3.2062346625136
(569923)	17.4	165.19234	244.21434	281.11022	7.74733	0.0643049	2.6629235625119	(569975)	17.4	98.54002	12.87772	129.74649	3.68439	0.1201438	2.7944815625136
(569924)	16.2	335.17979	282.82857	80.82009	11.78805	0.0737454	3.2432219625120	(569976)	17.1	14.36223	164.29592	279.57777	7.53891	0.1557581	2.9664125625136
(569925)	17.3	292.56569	145.14672	245.63674	5.22917	0.1287629	2.6416945625120	(569977)	18.2	185.33053	168.64516	299.82289	5.16617	0.0755134	2.2829557625137
(569926)	18.1	199.11639	68.70940	35.11572	1.50090	0.0894431	2.6672046625120	(569978)	17.5	72.58767	280.17543	300.29610	13.02317	0.1697939	2.7380421625137
(569927)	16.4	36.73098	256.98217	93.26973	16.78489	0.0455396	3.1189401625121	(569979)	17.5	244.19516	336.32756	113.89847	7.84568	0.0962758	2.6421536625137
(569928)	17.7	10.76395	232.33749	79.00305	5.47886	0.0939984	2.6390174625121	(569980)	16.9	64.15678	273.76577	300.55219	6.52123	0.1620472	2.7846400625138
(569929)	16.9	346.06153	106.15540	251.10518	6.62054	0.2105754	3.1454431625121	(569981)	16.2	127.46188	276.48745	321.88535	13.41585	0.0388725	2.6305499625138
(569930)	16.4	71.83192	323.27436	274.41546	12.16369	0.1450742	2.7078452625121	(569982)	18.4	256.69569	97.22452	312.26361	7.29205	0.1276541	2.2604582625139
(569931)	16.9	28.98195	16.82183	280.39287	13.80311	0.0730127	2.6480079625122	(569983)	17.2	251.95274	89.49100	325.05839	1.88535	0.1188943	2.6830474625139
(569932)	16.6	12.84331	280.24921	95.68726	10.37047	0.1308230	3.1268395625122	(569984)	17.1	22.41330	326.94685	326.50289	6.94955	0.1275680	2.6860202625139
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 (570183) 17.1 324.46572 212.01589 151.52896 5.25626 0.0385239 2.7147062625206
 (570184) 17.4 346.06702 138.74272 142.19690 5.05861 0.0884643 2.8031610625206
 (570185) 17.7 188.80876 89.84903 144.56427 4.16620 0.1122293 2.5976618625207
 (570186) 16.7 350.64300 278.27847 348.59850 13.07387 0.1280464 2.8564379625207
 (570187) 18.4 176.76525 61.72093 13.46845 3.97330 0.0996734 2.3451010625207
 (570188) 17.2 290.57266 196.87783 136.66788 6.98345 0.0331034 2.7915857625208
 (570189) 17.7 280.29034 27.73838 16.94221 6.90043 0.0521864 2.7029241625208
 (570190) 17.4 249.62396 12.93260 41.17078 4.97512 0.1046202 2.7261381625208
 (570191) 16.8 78.05912 351.86287 242.43387 4.46486 0.0279805 2.7469964625209
 (570192) 16.9 172.20499 101.90554 158.24616 14.30075 0.0442856 2.5710851625209
 (570193) 17.5 60.09957 292.51938 336.59631 4.06766 0.0766346 2.7114944625210
 (570194) 17.0 316.76911 56.15497 316.96440 6.66893 0.0963956 2.7026953625210
 (570195) 17.2 318.58752 209.94083 159.22875 13.84646 0.1811161 2.6988394625210
 (570196) 17.5 270.61340 213.28343 209.90226 5.16880 0.1711212 2.6782118625211
 (570197) 17.7 274.64206 21.30132 5.68946 6.15086 0.0601828 2.7653550625211

(570198)	17.6	215.93762	119.60369	325.41159	11.09222	0.1673185	2.6817305625211	(570250)	17.1	82.65523	86.38592	72.26453	12.24277	0.1072488	2.9069645625228
(570199)	17.6	47.17624	59.08280	192.09276	5.23101	0.0149056	2.7632264625212	(570251)	16.8	229.90185	3.92436	193.11526	17.76804	0.1100446	2.6325232625229
(570200)	18.0	90.26970	256.72716	331.85809	21.03139	0.2304778	2.2966298625212	(570252)	18.5	98.03381	228.23267	32.14131	4.24669	0.1853114	2.3030931625229
(570201)	18.2	126.43032	9.95072	171.85876	5.81288	0.0667906	2.3024284625212	(570253)	17.1	163.91209	57.60564	94.62392	5.20943	0.0431811	2.7919056625229
(570202)	18.6	63.47235	234.91662	5.45621	6.40355	0.0647674	2.3231973625212	(570254)	18.3	54.62192	221.25696	27.28493	1.66113	0.1505511	2.3471244625230
(570203)	17.5	170.50698	84.51689	167.88152	4.05775	0.1967847	2.6322961625213	(570255)	16.9	311.61732	301.11823	14.95994	9.19250	0.1293166	2.8509522625230
(570204)	17.9	202.20542	355.44382	210.59959	7.12767	0.2868940	2.6327024625213	(570256)	17.2	254.47441	188.11089	240.65155	5.32893	0.0223975	2.7825710625230
(570205)	18.2	53.60726	217.32821	6.00125	2.00794	0.1621058	2.3631162625213	(570257)	17.8	17.71188	87.26736	194.22085	2.67063	0.1913739	2.3726185625231
(570206)	18.9	217.82125	25.73106	25.08087	21.71152	0.0799473	1.8240360625213	(570258)	17.0	275.75827	279.96865	79.56300	3.11031	0.0862659	2.8482855625231
(570207)	16.5	129.55615	59.45758	106.32898	9.98276	0.0842775	2.7646637625214	(570259)	18.5	61.46371	22.64435	203.65580	6.54244	0.0688826	2.3554034625232
(570208)	16.5	171.93192	90.73789	45.97151	25.18550	0.1691685	2.7118503625214	(570260)	17.6	34.61940	240.29634	46.19749	1.85075	0.0480491	2.7935323625232
(570209)	17.2	25.55075	77.65140	214.14146	2.49938	0.0655865	2.7773124625214	(570261)	17.5	318.94940	172.36291	180.32981	6.00281	0.0273233	2.7403588625232
(570210)	17.1	77.44606	28.27321	196.16578	8.86752	0.0965016	2.8096168625215	(570262)	18.5	126.30649	147.28573	40.58685	8.85254	0.0511689	2.3415679625232
(570211)	18.3	219.13396	147.15477	116.22899	4.71812	0.1778503	2.1836651625215	(570263)	17.6	121.69197	14.21226	166.59212	5.07399	0.0585248	2.732434625233
(570212)	17.3	273.71347	313.12962	194.23002	11.64530	0.0992299	2.6066368625216	(570264)	17.5	289.95782	25.33720	349.00381	1.50706	0.0888255	2.7141674625233
(570213)	17.1	138.79055	238.58319	23.60792	18.92821	0.1133884	2.6530268625216	(570265)	18.4	145.78978	266.56550	178.10679	5.57667	0.1942563	2.3758416625233
(570214)	17.4	116.11420	160.42293	36.16357	8.27550	0.0840417	2.7778135625216	(570266)	18.0	289.95887	4.72823	42.58684	3.02866	0.2071639	2.3060127625233
(570215)	18.4	35.99960	154.84959	88.88469	7.46251	0.1766087	2.3610643625216	(570267)	19.0	215.41978	180.41550	83.39014	6.92408	0.1897997	2.1946941625234
(570216)	17.6	183.91044	44.53739	193.31024	9.42943	0.0466082	2.6155107625217	(570268)	18.5	286.36987	160.12089	91.69197	23.12572	0.0393762	1.8759785625234
(570217)	18.5	56.41043	198.17902	52.44603	3.83794	0.0740464	2.3398741625217	(570269)	17.7	175.91573	155.52241	54.80148	3.41711	0.0404232	2.6725191625234
(570218)	16.9	80.45390	153.59991	50.08150	9.41968	0.1321594	2.8151840625217	(570270)	17.2	327.92206	320.02889	41.75295	6.22860	0.0515626	2.7701889625235
(570219)	17.5	182.69117	273.35006	201.91082	12.35695	0.0676102	2.7734384625217	(570271)	17.0	108.35194	115.18551	74.50810	4.67905	0.0347308	2.8193876625235
(570220)	17.2	137.53942	117.43093	55.98986	5.74533	0.1112828	2.7625858625218	(570272)	18.9	347.81969	73.49936	44.48810	22.38680	0.0647782	1.9248856625235
(570221)	17.0	45.25998	167.88992	87.95651	5.58793	0.0190138	2.7815011625218	(570273)	16.7	357.23305	233.97331	61.62980	15.88942	0.1345009	2.8578308625236
(570222)	18.2	47.05632	60.44619	178.12185	12.18398	0.2390979	2.3595300625219	(570274)	17.4	122.35130	148.06475	114.31531	2.96147	0.0279056	2.7073397625236
(570223)	17.2	39.26698	233.19189	59.18151	4.86786	0.0774353	2.7517775625219	(570275)	18.0	52.60560	81.01265	173.40935	6.10339	0.1374456	2.3519527625236
(570224)	18.2	355.47630	90.78822	179.24819	5.93669	0.0874018	2.3825184625219	(570276)	18.1	150.99139	127.92784	18.53416	4.03487	0.0592545	2.3477226625237
(570225)	18.6	55.07528	30.39537	157.32004	1.62023	0.1211333	2.3822329625220	(570277)	16.4	86.21425	159.83148	64.14174	15.44135	0.1487886	2.7885467625237
(570226)	16.8	103.65863	358.88412	192.48816	13.97604	0.1003782	2.8051667625220	(570278)	14.1	329.58211	160.63333	139.98288	5.86509	0.0331818	5.0570831625238
(570227)	17.5	128.53031	134.06043	23.43785	6.41676	0.1373706	2.7960144625220	(570279)	17.8	326.01301	5.55306	2.14449	1.08256	0.0923116	2.7078449625238
(570228)	18.0	141.67967	281.75914	34.00440	19.91249	0.1017795	1.9288541625221	(570280)	17.5	203.02981	217.84829	193.75933	1.71888	0.0655332	2.8664601625238
(570229)	18.2	264.72457	263.90026	168.72187	5.74948	0.1148182	2.2892967625221	(570281)	18.1	36.08307	150.86916	101.79200	2.31007	0.1568751	2.3783309625239
(570230)	17.0	180.48579	53.27613	199.54024	31.61320	0.2268490	2.6267304625221	(570282)	17.3	109.12736	190.55373	83.47675	2.42729	0.0655426	2.6656632625239
(570231)	17.3	157.58546	180.99344	81.45910	6.22115	0.1348739	2.6230609625222	(570283)	17.0	46.59966	183.66744	68.12579	9.41289	0.0737586	2.8114083625239
(570232)	16.4	332.97614	288.63973	38.80655	4.07450	0.0349467	3.6005752625222	(570284)	19.0	186.76533	129.35330	175.41425	5.04803	0.2079138	2.1926353625240
(570233)	17.7	58.97195	237.93416	13.48138	8.95466	0.1512460	2.7775056625222	(570285)	17.7	328.72624	186.13712	147.09632	5.47913	0.1258398	2.7030894625240
(570234)	15.6	0.84804	278.21591	63.74221	12.37610	0.0144772	3.4547339625223	(570286)	18.2	13.96620	221.00903	67.60289	7.11717	0.1280351	2.3508570625240
(570235)	17.1	70.71075	25.26872	199.87444	1.77143	0.1644412	2.8061709625223	(570287)	16.8	166.12169	151.42409	86.36398	14.86284	0.1412524	2.6729595625240
(570236)	18.0	81.12378	190.03347	33.50008	9.85798	0.1793157	2.3326898625224	(570288)	17.8	138.12781	251.84701	38.70244	13.26729	0.2617463	2.6421197625241
(570237)	17.2	90.89235	19.98820	192.89357	8.56717	0.1726957	2.8073448625224	(570289)	18.8	266.30102	69.43357	134.18621	4.05006	0.1538094	2.1786964625241
(570238)	18.1	29.33005	181.53089	70.87406	2.37490	0.1475680	2.3608473625224	(570290)	18.2	357.27842	229.90025	61.49654	7.78562	0.1048696	2.3719088625241
(570239)	17.3	59.56647	185.05165	50.93386	4.77641	0.1434262	2.8101270625225	(570291)	17.5	334.76681	277.84070	73.20467	4.11812	0.0210257	2.7823277625242
(570240)	17.5	122.25203	80.67381	123.23893	4.82926	0.0349800	2.7645716625225	(570292)	17.5	7.67405	129.52834	172.98167	4.45585	0.0508585	2.8028784625242
(570241)	17.3	353.05129	141.71277	200.12469	3.53169	0.0836762	2.7761407625225	(570293)	17.4	21.87048	73.17832	220.36253	2.43897	0.0529272	2.7944421625242
(570242)	16.5	30.68193	158.81255	186.97512	6.73322	0.0279271	2.7050893625226	(570294)	18.3	141.72863	300.74116	8.03984	2.04164	0.1572433	2.2273882625243
(570243)	17.9	350.02611	153.25737	181.36947	5.62992	0.1258885	2.3424392625226	(570295)	16.9	289.32622	183.89689	221.18714	2.83326	0.0938730	2.7862370625243
(570244)	17.6	12.35019	172.19830	121.31681	8.56215	0.1106680	2.3596703625226	(570296)	17.1	21.44283	123.11964	186.41746	6.00752	0.0248733	2.7930507625243
(570245)	17.2	327.63535	150.85353	179.02083	7.62159	0.0112913	2.8117616625227	(570297)	17.3	70.55431	21.88304	231.28732	14.00138	0.1149045	2.8023144625244
(570246)	17.2	90.45569	296.42949	219.70134	22.11963	0.2029278	2.3812960625227	(570298)	18.5	7.12305	170.77538	227.13127	19.40550	0.1131160	1.9732882625244
(570247)	17.0	307.22954	295.83460	84.87616	7.65955	0.0942921	2.7855000625228	(570299)	17.8	129.03453	346.03308	181.98086	13.81046	0.0526852	2.3653723625244
(570248)	17.2	154.51846	150.21715	87.23245	14.61842	0.1995953	2.6871244625228	(570300)	17.9	135.10856	130.00074	90.94802	11.01843	0.0579278	2.2891898625245
(570249)	18.4	58.03503	351.98460	231.02038	4.44749	0.1726950	2.3697513625228	(570301)	17.1	87.30109	359.17679	243.32591	24.38634	0.1576686	2.3274673625245

(570302)	17.8	177.16474	209.04837	76.94791	3.52938	0.1531063	2.6026588625245	(570354)	17.4	69.21879	260.38162	106.88861	13.94161	0.0455720	2.6078468625262
(570303)	17.1	24.35903	234.62214	73.05267	9.67563	0.1945721	2.8100570625246	(570355)	17.5	175.84556	89.51000	175.50489	12.81204	0.1310932	2.6379804625263
(570304)	17.2	123.43388	195.71295	65.84275	4.36465	0.0419842	2.6940044625246	(570356)	17.9	354.56309	210.86591	101.83732	6.55590	0.1870081	2.4021352625263
(570305)	16.6	274.37193	343.99914	74.45127	10.43790	0.1414734	2.7833578625246	(570357)	17.7	346.03409	25.16763	284.28765	10.30485	0.3080170	2.4150595625263
(570306)	17.3	94.73092	251.82023	92.22618	5.28866	0.2303384	2.6576258625247	(570358)	17.2	26.54512	347.12067	276.42255	8.82495	0.2142537	2.3817812625264
(570307)	17.2	5.67454	208.07615	107.49419	4.68199	0.0862179	2.8114871625247	(570359)	16.9	125.70936	176.66180	117.40742	11.61748	0.0825161	2.6640802625264
(570308)	17.0	254.06444	177.24456	136.38068	3.40868	0.1598558	3.0315482625247	(570360)	17.5	215.69430	24.64775	185.76353	15.03933	0.0761737	2.6155199625264
(570309)	17.0	65.32069	190.19079	162.42415	5.15062	0.0502504	2.6614650625248	(570361)	16.8	238.09768	181.14200	139.66227	2.62423	0.1451102	3.1226212625265
(570310)	18.4	44.42532	148.86798	93.50006	9.68622	0.1664276	2.3770003625248	(570362)	17.7	345.90837	225.62948	68.02007	3.75162	0.2446645	2.4299697625265
(570311)	17.1	13.40917	228.39259	77.12955	21.18396	0.0053772	2.8101466625248	(570363)	17.1	46.82174	333.84735	297.04847	5.25981	0.1162599	2.8749342625265
(570312)	18.1	252.52858	15.96882	67.15702	8.97819	0.0778155	2.3190860625249	(570364)	17.5	49.44296	142.83805	132.45180	2.82077	0.0235431	2.8774880625266
(570313)	17.5	219.71945	87.70517	95.79763	9.56133	0.0780718	2.6625862625249	(570365)	17.2	280.21509	210.53378	145.70478	2.05204	0.1011156	2.9771797625266
(570314)	17.3	357.20763	180.66965	156.32118	6.65686	0.0355035	2.7867554625249	(570366)	14.3	352.26141	119.11771	282.05801	2.95623	0.0373851	5.2802369625266
(570315)	17.4	132.43482	127.34289	167.96114	8.60337	0.1749547	2.6667633625250	(570367)	17.6	52.49715	72.45197	292.29622	22.74886	0.2914791	2.3232822625266
(570316)	17.9	334.23617	111.37568	195.39151	6.00132	0.1506964	2.3971915625250	(570368)	16.1	278.10058	54.81258	320.12071	4.64254	0.1683568	2.9858270625267
(570317)	18.4	178.09276	61.77306	196.59667	6.13668	0.0493104	2.2298663625250	(570369)	17.6	359.66616	36.57362	267.22202	5.62809	0.1459649	2.4151751625267
(570318)	17.4	192.66868	42.25032	225.12627	15.12873	0.1185045	2.6070396625251	(570370)	16.2	256.84139	232.67820	145.94737	10.69830	0.1456796	3.0200969625268
(570319)	17.7	171.37274	160.44835	93.80863	12.55164	0.1482118	2.6530738625251	(570371)	18.0	53.77072	14.42671	322.86145	5.79126	0.2532242	2.3334948625268
(570320)	16.3	64.34812	186.01476	83.70492	10.16846	0.1226050	2.7979822625251	(570372)	16.7	52.15399	136.69983	138.32039	15.14520	0.1277138	2.8918860625268
(570321)	18.5	45.06865	282.58596	311.44515	0.65789	0.1374660	2.3773844625252	(570373)	17.5	175.43261	41.17103	255.66931	3.88864	0.3094802	2.6496923625269
(570322)	18.7	276.93568	125.04950	233.27749	18.84054	0.0580380	1.8367003625252	(570374)	17.8	41.24901	308.41161	328.76635	21.81985	0.2471488	2.3924461625269
(570323)	17.5	147.19359	77.81118	240.31558	27.84385	0.3539636	2.6387326625253	(570375)	16.6	325.43695	232.58978	119.58770	11.10082	0.1370738	2.9378454625269
(570324)	16.4	145.53036	78.41295	98.00030	13.74561	0.0981626	2.7923706625253	(570376)	18.1	336.52981	168.72260	190.55211	1.98272	0.2112568	2.4030097625270
(570325)	17.9	223.53246	77.26459	218.24706	9.72931	0.1780664	2.5434260625254	(570377)	16.1	280.71091	356.97047	341.00627	12.26335	0.1943550	3.0610888625270
(570326)	17.2	348.70323	348.40153	80.10143	18.91120	0.0840558	2.6553858625254	(570378)	16.8	275.08162	170.44757	213.32370	6.42488	0.1578605	3.0149101625271
(570327)	17.3	77.28243	356.94401	195.83977	8.40786	0.2271301	2.8427252625254	(570379)	18.0	71.86684	317.42727	321.65343	12.52111	0.0925172	2.3671476625271
(570328)	18.2	3.57361	247.20378	31.08887	4.37530	0.1289155	2.3791200625254	(570380)	16.2	230.53619	81.29677	315.36952	15.50625	0.2644907	3.0705659625271
(570329)	17.1	112.53096	286.81224	242.86950	6.48064	0.1495167	2.8175940625255	(570381)	17.9	130.46227	316.59350	21.43599	6.46424	0.1807937	2.2579439625272
(570330)	17.3	349.20876	179.87772	164.85241	3.97479	0.0968499	2.7940562625255	(570382)	15.3	319.79956	225.62854	128.05914	4.32144	0.2566786	3.9303193625272
(570331)	17.1	345.75113	262.89811	76.46546	7.58793	0.0743421	2.8058433625256	(570383)	17.1	354.88617	327.53199	23.65907	9.39234	0.1216398	2.9075885625273
(570332)	18.2	15.35370	275.12216	3.26751	2.22867	0.2036994	2.3756817625256	(570384)	17.6	117.49632	56.68568	344.08617	5.83543	0.2045955	2.6502254625273
(570333)	16.9	314.92133	183.67426	134.95922	9.74234	0.0972411	2.9016300625256	(570385)	16.8	233.22254	92.19011	349.89793	11.11832	0.1273211	2.9889509625273
(570334)	17.4	175.71040	337.19118	212.06879	15.15222	0.1715131	2.7160664625257	(570386)	17.5	140.10043	297.86976	351.17765	7.33018	0.2023478	2.7279952625273
(570335)	17.0	65.95948	64.65777	213.18552	13.82766	0.1258274	2.7812853625257	(570387)	18.4	168.54158	183.10932	120.13421	4.16627	0.2459534	2.2484120625274
(570336)	16.7	336.12263	318.38468	75.11805	3.29860	0.0373289	2.7246378625257	(570388)	17.9	327.88968	327.24000	42.01446	1.84814	0.1796747	2.4086163625274
(570337)	17.6	322.01096	28.63654	310.68288	0.92535	0.0936353	2.8614057625258	(570389)	17.5	12.73511	1.52576	326.17700	7.58839	0.1386552	2.3724905625274
(570338)	17.4	281.70347	338.64230	61.53942	6.98649	0.0532217	2.8163701625258	(570390)	17.6	339.16937	89.59734	220.65018	13.58867	0.1841263	2.4377972625275
(570339)	16.5	276.21268	321.45655	61.91301	13.04981	0.1287956	2.8597456625258	(570391)	17.5	114.00877	128.32528	180.67582	3.19126	0.1853673	2.7474457625275
(570340)	18.0	26.37744	266.72223	60.25237	5.37402	0.1856582	2.3313945625259	(570392)	16.9	222.02095	222.51651	178.65724	10.76920	0.0217216	3.0637828625275
(570341)	16.6	16.41399	46.86154	238.49709	11.40151	0.1581300	2.8511486625259	(570393)	17.6	84.32644	293.77265	313.50189	3.92929	0.1074590	2.3986616625276
(570342)	17.3	269.50997	219.85462	203.43740	12.62365	0.0941681	2.7929085625259	(570394)	18.2	24.69195	212.82699	91.48617	6.46306	0.1674418	2.4083895625276
(570343)	16.4	219.61217	84.15135	228.39526	25.68931	0.1738719	3.1063102625259	(570395)	18.1	327.56802	162.95058	173.31231	12.54060	0.3246511	2.4329173625277
(570344)	17.0	259.50915	268.82785	134.73231	11.77728	0.1033935	2.8491993625260	(570396)	16.3	294.30690	77.83978	288.81347	9.63520	0.1123157	2.9665133625277
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(570718)	16.6	207.80076	243.85518	199.01540	10.78417	0.0999582	3.1171213625379	(570770)	16.4	57.39824	209.24369	353.38343	5.11810	0.0700981	3.1950536625395
(570719)	16.3	178.18431	148.69123	280.49399	7.86993	0.0748179	3.1195310625379	(570771)	16.8	98.52475	75.17507	76.61843	22.37349	0.0670614	2.6090901625395
(570720)	16.5	305.97753	105.94668	236.67243	11.72410	0.1391485	3.0958398625379	(570772)	18.3	254.21239	300.25482	66.01340	5.79822	0.1786342	2.5452919625396
(570721)	16.7	267.74237	22.70003	22.85589	9.38508	0.0386670	3.0724347625380	(570773)	16.7	219.17573	79.00884	38.22379	11.48782	0.0157681	3.0162962625396
(570722)	18.3	39.42304	75.38146	198.65009	1.12444	0.1658417	2.4480583625380	(570774)	16.4	169.19913	43.06050	65.83494	19.50814	0.1223977	3.1889453625396
(570723)	16.9	246.88289	333.22419	114.95241	6.27601	0.0702566	3.1574968625380	(570775)	17.5	269.06288	313.37465	109.02135	4.93878	0.2962869	3.0642607625396
(570724)	16.9	32.06911	69.89743	223.33732	8.75460	0.0910357	2.9559132625381	(570776)	16.2	201.75574	223.55293	251.48732	10.18901	0.0121166	3.0823953625397
(570725)	16.7	91.77845	324.67589	245.69373	8.15615	0.0423288	3.0663239625381	(570777)	16.3	101.37600	283.26463	251.23694	8.76548	0.0392634	3.1435215625397
(570726)	17.0	102.44349	71.48626	109.01383	2.50254	0.1019163	3.1168143625381	(570778)	17.1	52.73329	154.88383	39.08061	11.56728	0.0688440	2.5577095625397
(570727)	16.7	196.28587	203.00842	239.11135	8.98611	0.1306920	3.1242639625382	(570779)	18.4	300.31957	321.09211	67.99993	3.58988	0.2020105	2.4673280625398
(570728)	18.6	167.36656	158.89800	284.13954	1.77360	0.0924580	2.1735941625382	(570780)	16.1	76.89949	344.37028	260.35704	10.49091	0.0871543	3.0747626625398
(570729)	16.8	294.31149	349.34529	5.91382	10.78802	0.0607198	3.0775098625382	(570781)	16.9	302.05883	142.71976	250.02705	8.72010	0.1183715	3.0357640625398
(570730)	16.4	68.08876	180.60025	42.04593	18.78458	0.1383217	3.0934175625382	(570782)	16.9	338.64055	57.61742	270.33585	9.74488	0.0049324	3.0924322625398
(570731)	17.2	270.27328	187.73954	209.83905	9.56421	0.0328640	3.0646126625383	(570783)	17.9	98.74611	109.15714	27.28587	9.24271	0.0728618	2.6089981625399
(570732)	16.8	280.93599	190.60924	209.96160	8.16155	0.0814018	2.9829260625383	(570784)	16.6	132.75989	324.95406	228.37676	8.87115	0.0786520	3.0774518625399
(570733)	17.0	175.93488	106.63870	23.69551	9.52803	0.0759060	3.0767193625383	(570785)	17.1	205.83149	139.28841	253.19995	13.58875	0.0842642	2.5957118625399
(570734)	16.7	264.14456	278.38287	107.32483	8.23978	0.2013674	3.0661770625383	(570786)	17.7	185.87985	199.39425	243.10862	13.94324	0.1247463	2.5640759625400
(570735)	16.8	15.71520	65.03885	210.36374	9.14025	0.0445018	3.0741023625384	(570787)	17.2	215.69347	164.53059	254.89238	2.34528	0.1509611	3.1719051625400
(570736)	18.2	53.93814	219.22802	90.38341	2.27625	0.1636614	2.3964074625384	(570788)	18.4	165.91885	50.98366	77.88813	23.03113	0.0767363	1.9028163625400
(570737)	17.8	279.73374	74.03721	266.59958	4.11637	0.0624063	2.5451921625384	(570789)	15.4	2.08219	32.67277	296.04409	7.51237	0.2812718	3.9693888625400
(570738)	15.8	358.85233	110.83761	225.36877	8.49830	0.3218976	3.9898271625384	(570790)	18.3	329.27447	282.98855	100.75453	3.75655	0.2207459	2.4269195625401
(570739)	16.5	297.90928	295.17760	51.81783	16.62946	0.0300186	3.1241990625385	(570791)	17.9	168.19757	204.47571	226.04527	9.02983	0.1483249	2.5866747625401
(570740)	18.4	220.11876	330.47881	96.51086	3.53970	0.1308766	2.5268727625385	(570792)	17.0	22.43560	58.54613	228.04023	9.31510	0.0698502	3.0568414625401
(570741)	17.1	337.92568	91.00500	250.38651	0.94260	0.0958079	3.0183607625385	(570793)	17.3	199.36291	246.57704	235.63395	17.55996	0.0050583	3.0324719625402
(570742)	17.0	293.85401	346.16780	31.49136	11.31985	0.0569644	3.0652096625386	(570794)	17.0	216.72275	179.16067	237.54191	12.65208	0.1475620	3.1480412625402
(570743)	17.3	264.34190	344.25017	93.70979	2.51778	0.1715787	3.0492741625386	(570795)	16.1	202.21145	200.06735	259.03376	17.85988	0.1062262	3.1456247625402
(570744)	17.3	144.21257	309.76079	204.52876	10.18079	0.0456280	3.0860942625386	(570796)	16.5	155.54157	284.95068	222.53278	15.23722	0.0472806	3.1122833625402
(570745)	17.3	110.31353	274.91886	62.03665	7.12268	0.0292773	2.8097715625386	(570797)	16.4	275.08925	151.15498	273.39335	10.79892	0.1563391	3.0962312625403
(570746)	16.8	154.51340	263.12611	229.91595	8.79526	0.1814203	3.1736649625387	(570798)	16.6	271.00442	300.71879	50.61141	11.50606	0.1047933	3.1509949625403
(570747)	17.4	113.33594	208.60800	117.44761	1.44747	0.0696867	2.8110703625387	(570799)	16.5	150.70144	248.77893	253.93881	9.95289	0.0682540	3.1255383625403
(570748)	17.0	80.76768	175.36634	144.66927	2.25342	0.2497314	2.8619667625387	(570800)	16.7	310.05620	143.34147	225.63132	9.61861	0.0990669	3.0575443625404
(570749)	16.6	291.64297	159.78576	236.28206	10.65273	0.1056766	3.0435158625388	(570801)	16.8	300.18165	208.95253	182.55259	10.86736	0.1287391	3.0269281625404
(570750)	16.8	264.81000	126.67963	239.44031	5.50858	0.1532557	3.1375479625388	(570802)	18.1	261.79877	252.84152	68.77315	4.61549	0.2428111	2.5672188625404
(570751)	16.5	193.11954	224.77674	248.49767	14.50603	0.1060408	3.1274977625388	(570803)	16.8	288.11377	279.08263	64.83206	2.76676	0.1121369	3.0990203625405
(570752)	16.5	318.35772	112.58561	234.16036	11.91101	0.1131880	3.0644998625389	(570804)	16.4	51.20184	180.67507	71.39662	10.46092	0.1052355	3.0927715625405
(570753)	16.7	139.65110	95.44083	60.10673	9.77919	0.1424953	3.1518427625389	(570805)	16.8	292.98715	311.08615	70.87846	14.79346	0.1040258	2.5333673625405
(570754)	16.9	47.31705	57.68067	227.13548	10.63162	0.0539427	3.0204521625389	(570806)	16.7	158.29358	219.97305	292.46879	6.32703	0.0882132	3.0933225625406
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(570756)	16.7	67.58245	187.46215	60.54459	10.69194	0.0116057	3.0631158625390	(570808)	17.1	242.70995	12.47405	55.91806	10.09217	0.0627467	3.0662446625406
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(571135)	17.1	346.30665	336.35470	339.93101	13.94990	0.0636262	2.6201317625511	(571187)	17.5	61.35429	204.95548	27.78468	8.61786	0.1957357	2.6826413625529
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(571137)	17.2	17.89873	293.36937	330.52645	11.21608	0.1758790	2.6728781625512	(571189)	18.3	75.97123	237.81576	325.44636	1.81578	0.1114500	2.2421289625529
(571138)	18.7	230.99279	86.69536	343.66583	17.94021	0.0844336	1.9171201625512	(571190)	16.5	250.86206	99.54680	353.52403	12.70801	0.2309383	3.1938477625530
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(571141)	16.3	300.72912	107.21330	334.14690	14.01862	0.2720196	3.0509307625513	(571193)	15.9	91.19959	142.94689	148.69663	10.82390	0.1242415	3.1056351625531
(571142)	16.6	317.15441	111.94930	328.64413	10.91361	0.0493555	3.0561051625513	(571194)	18.5	45.73587	199.75447	340.19705	4.85379	0.1709140	2.2862005625531
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(571144)	17.8	308.18198	352.79952	140.47508	5.57477	0.0934259	2.4296905625514	(571196)	18.0	224.74693	100.13899	132.16680	1.97750	0.1383058	2.4392909625532
(571145)	18.4	2.15612	318.92340	143.88215	1.83677	0.1496496	2.3933528625514	(571197)	17.6	85.46391	56.81988	165.67142	13.58619	0.1498539	2.6454064625532
(571146)	18.5	50.40306	105.22190	140.55911	3.50530	0.1549123	2.2285001625514	(571198)	17.2	122.80911	169.24608	16.89576	9.07379	0.1283873	2.6310846625532
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(571150)	17.1	128.34876	219.75945	313.73019	10.33435	0.0423538	2.5901029625516	(571202)	18.2	166.56421	346.90572	160.88631	6.72070	0.0693889	2.2032845625534
(571151)	17.4	203.18790	62.64204	42.16861	4.45808	0.1028473	2.5929784625516	(571203)	17.5	116.09017	191.93030	357.53017	15.44877	0.0772621	2.6437233625534
(571152)	17.7	248.65233	109.06832	335.99018	11.13860	0.0677746	2.5558395625516	(571204)	16.9	160.15041	146.89104	355.49407	10.75698	0.0439707	2.6423451625535
(571153)	17.3	65.32496	161.43547	83.24662	1.28214	0.1277445	2.6218894625517	(571205)	18.2	341.72708	161.51836	129.31696	6.00311	0.1605393	2.2566586625535
(571154)	17.8	218.09805	33.31364	54.81986	3.23801	0.2001877	2.5867735625517	(571206)	16.7	305.35671	30.14577	358.00247	11.04583	0.0213805	2.6063430625535
(571155)	18.1	37.89928	254.53957	344.69842	7.20693	0.0764476	2.2409004625518	(571207)	16.2	99.89734	132.28083	41.75041	11.15555	0.0681123	3.4510322625536
(571156)	17.7	44.47798	110.65940	153.25638	13.00114	0.1682971	2.6319465625518	(571208)	16.6	318.05096	238.77632	177.09039	10.31825	0.1070535	3.1249168625536
(571157)	17.1	72.19942	108.84455	94.90019	13.94272	0.2150766	2.6839654625518	(571209)	16.7	206.47774	252.23994	175.12719	21.97874	0.0546167	2.6618909625536
(571158)	17.7	89.72284	125.04496	47.19910	8.30147	0.2520448	2.6794866625519	(571210)	16.2	288.46586	260.50906	166.68769	11.88280	0.0777876	2.2566586625537
(571159)	18.4	250.27506	233.94046	137.52519	1.56403	0.1230963	2.2373729625519	(571211)	14.2	304.75846	159.49445	164.79663	6.46046	0.0870338	5.1052429625537
(571160)	16.4	159.93034	64.94972	148.13205	10.18292	0.0364081	3.1246118625520	(571212)	17.4	107.16921	62.65173	131.23956	4.34742	0.0780196	2.6607557625538
(571161)	16.6	277.91508	253.93437	178.09971	11.16057	0.1139245	3.2086943625520	(571213)	18.3	170.83225	81.71770	57.17106	4.77079	0.0971063	2.2152864625538
(571162)	17.4	40.14188	116.27700	148.28471	13.28778	0.2359913	2.6568999625520	(571214)	16.7	122.19975	192.61844	22.32654	10.22971	0.0348061	3.2057869625538
(571163)	17.4	354.37394	259.97949	348.53302	9.00023	0.0672667	2.7262677625521	(571215)	17.4	300.75231	23.88993	5.65732	15.08805	0.1121066	2.5550695625538
(571164)	17.6	232.21584	329.31922	136.62376	5.93626	0.1423938	2.4919260625521	(571216)	18.3	200.62499	44.88866	78.62797	4.67991	0.0514012	2.1868053625539
(571165)	16.2	160.90753	246.47502	258.21873	13.05656	0.2026007	3.1623303625521	(571217)	17.4	93.02698	169.44603	29.58555	8.17912	0.1180060	2.6552427625539
(571166)	17.4	239.62292	294.05961	123.24441	5.12896	0.0589221	2.5970728625522	(571218)	17.4	337.03164	323.82013	354.08773	2.48284	0.0680807	2.6449136625539
(571167)	18.2	194.28338	342.82515	127.91122	6.31079	0.0915761	2.1898345625522	(571219)	17.6	41.62920	343.82627	301.10148	4.05767	0.1615631	2.1874147625540
(571168)	16.4	96.00286	259.12096	1.65324	9.54683	0.0695847	3.1912438625522	(571220)	18.0	122.48597	246.42208	19.90292	0.54351	0.0923419	2.5302798625540
(571169)	17.0	276.09857	77.25442	342.15372	11.34947	0.0593006	3.1811632625523	(571221)	16.7	246.50963	112.64630	323.90863	24.99640	0.1712172	3.1837544625541
(571170)	16.9	123.54493	266.36005	337.02999	8.13517	0.0836109	3.1548960625523	(571222)	18.4	112.85512	188.47642	350.67849	4.75015	0.0905147	2.2057950625541
(571171)	19.0	110.59290	29.74526	151.26909	6.21059	0.0442743	2.2183270625523	(571223)	16.5	269.80235	50.48814	13.87545	7.28671	0.1609581	3.2141030625541
(571172)	16.6	225.84915	332.36607	123.85627	11.84376	0.0115949	3.2258021625523	(571224)	18.4	168.97503	267.07144	219.12725	5.21919	0.0315211	2.2235717625542
(571173)	19.1	193.48169	203.49002	277.95119	4.22345	0.1324990	2.1795436625524	(571225)	17.6	149.92579	224.19787	45.98230	2.17138	0.1621674	2.4673864625542
(571174)	17.9	323.52302	327.97578	323.26440	3.73218	0.0702825	2.6970502625524	(571226)	18.5	2.98541	285.65583	356.41528	2.60949	0.1208973	2.2440031625542
(571175)	18.1	135.73912	265.08889	219.51422	1.09236	0.1939057	2.6631474625524	(571227)	17.0	96.24905	81.91522	99.41260	13.65661	0.2035207	2.6798098625543
(571176)	17.3	102.34368	21.62755	184.06519	13.14870	0.1944375	2.6573362625524	(571228)	14.4	135.26517	295.50867	180.61095	6.02642	0.1018735	5.2658009625543
(571177)	14.6	4.20017	102.71340	152.58938	8.72437	0.1045232	5.1960736625525	(571229)	16.3	119.49281	355.12532	187.83536	20.17732	0.0448969	3.3911996625544
(571178)	17.8	180.20464	97.22736	334.39563	4.91934	0.0513593	2.6698762625525	(571230)	18.1	182.69252	123.48751	356.40664	7.82626	0.1061633	2.2092571625544
(571179)	17.6	290.89665	233.27312	163.32362	23.14150	0.1089888	1.8951396625525	(571231)	17.9	112.64555	349.24438	188.08898	14.20226	0.1779244	2.6624798625544
(571180)	17.3	159.19442	321.38208	180.28660	5.49697	0.1254151	2.6166451625526	(571232)	17.6	59.10258	49.76651	199.55645	4.95962	0.1910001	2.6669557625545
(571181)	16.5	222.71570	104.00048	343.41160	13.96479	0.0862317	2.5956195625527	(571233)	16.5	135.93927	57.73556	219.75221	7.44960	0.1780195	3.1491882625545
(571182)	17.8	167.84783	98.86839	353.10810	8.44345	0.0883310	2.2439837625527	(571234)	17.9	104.83496	193.70347	351.73221	6.04002	0.1147690	2.2364295625545
(571183)	17.6	257.02445	29.24984	330.41225	5.47236	0.0416955	2.6748019625527	(571235)	17.4	70.50713	231.00819	3.24933	11.86298	0.1055806	2.6709567625546
(571184)	17.2	169.14178	287.34385	172.26035	22.02739	0.0547648	2.6702479625528	(571236)	18.7	60.29857	192.52227	33.12454	3.33954	0.0926679	2.2293282625546
(571185)	16.6	229.65970	294.31131	155.28050	7.05480	0.1356549	3.2439741625528	(571237)	17.4	108.40006	210.80456	144.55865	7.90539	0.1174569	2.4121335625546

(571238)	16.4	136.07845	111.31070	139.38529	9.56033	0.0308162	3.1182590625547	(571290)	16.2	31.51655	5.92520	343.13922	10.59030	0.0947692	3.1312475625562
(571239)	17.2	42.90024	80.75672	190.56104	12.57347	0.1052668	2.6535431625547	(571291)	17.6	70.26429	36.12988	181.40811	9.48343	0.0494216	2.6659419625563
(571240)	18.0	136.55646	161.82394	357.16598	5.77432	0.0605499	2.2261771625547	(571292)	18.4	161.15837	317.48521	173.24676	3.77934	0.1401928	2.2209760625563
(571241)	16.5	353.94842	229.35078	145.76601	10.82778	0.0977351	3.0798696625548	(571293)	18.1	340.38701	5.39705	309.01650	4.98798	0.1534672	2.2125560625563
(571242)	18.3	42.45678	239.90038	2.03894	7.76767	0.1116883	2.2465506625548	(571294)	18.1	304.00937	173.19572	244.93490	4.94223	0.0679874	2.1636082625564
(571243)	17.8	72.59622	305.81497	295.79294	4.36956	0.1291516	2.2158803625549	(571295)	17.2	142.47476	98.67218	70.78609	13.90350	0.2022101	2.6115121625564
(571244)	16.2	190.72404	341.01370	199.36151	33.13011	0.0788799	3.2037043625549	(571296)	18.7	59.40378	227.17830	357.16680	7.60276	0.0641557	2.2348486625564
(571245)	17.7	78.66870	12.00177	190.84514	4.21340	0.1052491	2.6742990625549	(571297)	14.6	12.88113	62.92691	168.36468	3.73114	0.0207032	5.1851263625565
(571246)	18.8	145.20873	147.93100	357.01066	4.63616	0.0971651	2.2237623625550	(571298)	17.6	118.40251	37.89009	133.26946	2.31276	0.0610768	2.6742673625565
(571247)	18.6	161.26292	238.04141	192.97590	5.37680	0.0995543	2.2696100625550	(571299)	18.0	116.09883	193.05670	0.28633	1.26817	0.0182907	2.26261322625565
(571248)	17.7	58.07942	204.50804	39.79496	13.38041	0.0763624	2.6851554625550	(571300)	17.6	150.03182	347.51891	153.66217	10.14953	0.1341430	2.6654200625565
(571249)	14.2	335.87499	95.22107	190.37760	8.80302	0.0178887	5.3118379625550	(571301)	15.8	279.43995	346.47281	123.51997	11.44757	0.0296887	3.1286112625566
(571250)	16.3	250.58101	290.87618	186.70337	16.31333	0.2011024	3.1782843625551	(571302)	16.2	149.30702	40.27131	194.07725	27.03419	0.1436484	3.1873946625566
(571251)	16.5	61.62529	140.18671	130.84247	4.70580	0.0586932	3.3211466625551	(571303)	17.2	207.29012	71.45024	24.60781	3.50469	0.0434779	2.6555808625566
(571252)	16.6	148.67018	167.52925	167.53276	12.62687	0.1182450	2.9777115625551	(571304)	18.6	66.84984	19.87183	170.23511	5.29159	0.0875037	2.2621537625567
(571253)	17.7	222.33590	261.37441	179.14493	21.90303	0.0523282	2.6341256625551	(571305)	17.3	47.88712	155.93775	35.30979	10.11687	0.1405587	2.7740371625567
(571254)	16.6	268.34736	241.65393	162.85577	10.33927	0.0907738	3.2232464625552	(571306)	17.9	217.88249	57.64281	182.90628	2.09936	0.1254555	2.4536216625567
(571255)	17.9	63.86818	1.13639	215.61436	8.10338	0.1884240	2.7056170625552	(571307)	17.4	92.40406	240.69780	75.57525	3.84144	0.0903884	2.5344600625568
(571256)	17.2	15.07871	268.30248	0.82171	11.10592	0.0419811	2.6947369625552	(571308)	15.8	220.35015	302.64732	202.88830	18.94394	0.0823465	3.2190853625568
(571257)	18.0	215.54850	306.21896	356.74733	6.40014	0.1276097	2.6663832625553	(571309)	17.1	49.96871	57.52023	233.92602	7.44016	0.1351185	2.6427908625568
(571258)	16.5	167.79367	135.60186	43.35076	5.11321	0.1025270	3.2378839625553	(571310)	17.9	86.97948	56.48638	135.58856	4.74837	0.0740643	2.2657413625569
(571259)	17.6	297.48249	240.47418	151.48660	14.95186	0.1753210	2.5676107625553	(571311)	17.3	294.42538	6.30688	34.91269	5.33333	0.0816894	2.6375642625569
(571260)	16.5	69.57941	225.64353	66.16154	6.18745	0.1652852	3.1770287625554	(571312)	18.7	61.61876	219.75933	16.69863	5.08980	0.1289621	2.2484190625570
(571261)	16.8	225.01160	107.66322	83.54757	6.79292	0.0740063	3.1030199625554	(571313)	16.6	55.24026	7.60428	247.24015	10.79381	0.1659921	2.6849342625570
(571262)	17.4	336.43237	175.20865	125.14232	7.07322	0.0131725	2.668542625554	(571314)	18.5	172.59762	339.69850	102.00362	8.10263	0.0668135	2.6218999625570
(571263)	17.9	220.61376	267.87779	157.75507	5.16794	0.1686889	2.6148783625554	(571315)	17.6	284.85090	316.65397	81.42799	9.99213	0.1240876	2.6094109625571
(571264)	16.4	74.05084	129.24954	189.02047	11.32440	0.1087754	3.1167640625555	(571316)	16.6	275.28040	294.99335	135.44895	23.09659	0.2187882	3.0834131625571
(571265)	17.8	42.58901	64.41149	183.51918	12.56656	0.1153395	2.6863664625555	(571317)	17.4	331.39256	237.90885	105.63970	14.59500	0.0876381	2.6687487625571
(571266)	17.4	63.25765	209.73866	37.50957	10.23159	0.0825931	2.6545330625555	(571318)	16.2	31.22120	244.64811	97.31915	10.45176	0.0442816	3.2006081625571
(571267)	17.9	77.25429	128.86453	111.19911	5.19015	0.0551203	2.6424017625555	(571319)	17.7	354.05061	76.59044	242.98002	4.55399	0.0710275	2.6793396625572
(571268)	16.9	86.91681	141.17108	160.51454	12.10178	0.0554109	3.0931170625556	(571320)	17.6	57.21365	192.40787	49.75798	14.12656	0.1084719	2.6868502625572
(571269)	14.4	335.28058	107.60830	185.34169	26.60857	0.1084393	5.2298365625556	(571321)	17.0	50.74322	134.98083	93.98497	10.58630	0.2352373	2.7183093625572
(571270)	17.7	337.44698	217.72751	53.28924	5.59885	0.0821686	2.7619186625556	(571322)	18.7	19.03929	262.51036	11.05916	5.55027	0.0544946	2.2426687625573
(571271)	17.2	74.88439	63.24457	139.37136	8.74342	0.1593044	2.6910125625557	(571323)	18.4	347.13886	247.82867	48.53473	6.05238	0.2793582	2.2876991625573
(571272)	16.4	131.62045	99.20860	154.50971	10.09882	0.0164900	3.1260980625557	(571324)	17.8	28.32932	94.44074	126.44544	0.92929	0.0270168	2.7440724625573
(571273)	16.9	50.56340	270.13171	69.38197	3.38322	0.1742557	2.5151946625557	(571325)	18.1	294.99444	217.90269	7.76220	1.31341	0.1517052	2.3895437625573
(571274)	17.6	242.00248	89.45792	356.76360	12.15667	0.1385227	2.5756163625558	(571326)	17.3	352.63675	86.70988	185.07838	9.09818	0.1133380	2.7090852625574
(571275)	14.3	355.98593	277.69752	359.54859	21.23566	0.1238168	5.1701796625558	(571327)	18.4	140.43538	184.68645	131.90625	3.66840	0.2318479	2.1207469625574
(571276)	16.8	284.88899	209.67117	196.74923	1.59662	0.0404443	3.2427672625558	(571328)	18.1	80.32638	163.18487	51.01973	3.56549	0.1488511	2.7014564625574
(571277)	17.1	116.20294	294.63657	277.27156	3.16902	0.1352529	2.6232639625558	(571329)	18.6	167.09158	205.24045	41.38788	9.70985	0.2269615	2.5405509625575
(571278)	16.8	92.24055	166.32576	140.05148	12.86690	0.0830677	3.0990841625559	(571330)	17.0	105.01530	138.55877	57.29475	8.73321	0.0541723	2.6621909625575
(571279)	16.4	245.57944	296.05256	169.17886	15.70478	0.0779205	3.1721782625559	(571331)	17.6	73.52881	323.27958	206.65087	22.62846	0.2541237	2.2800496625575
(571280)	16.8	117.44562	95.62908	181.25303	9.35288	0.0615568	3.1303738625559	(571332)	18.4	82.22919	99.36209	110.22231	3.07976	0.1050285	2.2483204625576
(571281)	16.9	125.63789	81.94654	183.69799	9.78015	0.0538239	3.1383880625560	(571333)	17.4	320.01407	312.33475	35.15496	5.67465	0.1206568	2.6727170625576
(571282)	18.1	22.63466	283.52185	339.53193	0.45683	0.1521294	2.6943125625560	(571334)	17.0	12.03008	287.75181	39.60748	14.37929	0.1258998	2.6215882625576
(571283)	16.8	51.77951	287.56340	271.53057	22.41915	0.2465174	2.2713079625560	(571335)	17.2	358.26684	242.57399	56.23377	6.55607	0.1617412	2.6962857625577
(571284)	18.6	154.94248	287.69749	299.15091	1.33602	0.0936360	2.1562034625560	(571336)	17.8	294.67418	273.79041	66.06630	11.77565	0.2199428	2.3012525625577
(571285)	17.7	36.06471	143.93435	177.19657	11.94921	0.0540552	2.5564476625561	(571337)	17.3	9.86713	207.09514	35.14536	7.60391	0.0755133	2.7538139625577
(571286)	16.8	84.46408	229.85880	333.57742	12.22552	0.3304859	2.6923907625561	(571338)	16.4	140.14258	46.22885	203.28078	9.60545	0.0861280	3.2093322625578
(571287)	17.6	38.53747	107.42801	166.58141	4.13774	0.1211262	2.6730758625561	(571339)	17.4	112.20934	346.88635	215.21195	11.48117	0.1356297	2.6633027625578
(571288)	17.8	308.68595	344.54144	347.50404	8.41732	0.1189513	2.2527996625562	(571340)	18.2	59.92122	89.14040	121.49192	4.29388	0.2101323	2.7122389625578
(571289)	16.5	281.66895	74.62686	345.94849	21.56198	0.1468236	3.1887690625562	(571341)	17.5	109.68691	15.17449	173.47293	12.89568	0.1180780	2.6694543625579

(571342)	17.2	357.84516	109.20142	206.17699	4.23732	0.1564681	2.6824092625579	(571394)	17.5	20.07597	182.15665	102.68228	5.26238	0.0883269	2.7108989625595
(571343)	17.2	263.43900	67.20698	14.98856	7.79578	0.0398777	2.6105993625579	(571395)	17.7	71.58989	133.47426	104.47439	8.98567	0.0782358	2.7026676625596
(571344)	16.3	138.81770	214.23032	97.08428	6.02123	0.1210689	3.1227583625580	(571396)	16.9	286.03540	288.27138	103.46820	22.34382	0.0619988	2.6734814625596
(571345)	17.4	98.18176	346.94052	209.55604	13.50891	0.1893405	2.6941495625580	(571397)	16.9	285.21282	304.16980	112.87196	7.17241	0.1487627	2.6598740625596
(571346)	17.5	134.14128	86.20965	96.84223	5.33141	0.2197509	2.6278382625580	(571398)	17.8	0.21121	261.14510	44.44648	4.95378	0.0507379	2.8061613625597
(571347)	17.6	356.49168	262.99282	44.08579	2.63189	0.1896782	2.7072221625581	(571399)	17.5	279.02200	32.02920	9.44490	5.97568	0.0443836	2.7922424625597
(571348)	17.0	308.99280	315.75963	40.76042	12.34414	0.0959478	2.6759810625581	(571400)	16.1	219.30818	79.89495	111.12043	20.90221	0.1264226	3.1820405625597
(571349)	18.1	274.48105	270.01363	207.84339	4.72373	0.1123587	2.5278631625582	(571401)	17.7	41.87044	81.40036	180.46714	13.82430	0.1481293	2.7080311625598
(571350)	17.5	25.16199	173.59408	91.52421	4.74107	0.1542127	2.7372029625582	(571402)	18.0	276.96725	177.56956	188.16981	5.27646	0.1852401	2.2923849625598
(571351)	18.3	343.05614	174.38721	137.78450	7.39822	0.1476968	2.2722836625582	(571403)	17.2	198.60103	33.51602	81.93605	14.12331	0.1228225	2.6699619625598
(571352)	17.2	356.33971	263.86505	60.11860	5.48214	0.1850772	2.6588100625582	(571404)	17.1	52.47140	76.24328	217.40347	13.96299	0.1119087	2.6567865625599
(571353)	17.3	296.87939	307.04943	75.58365	8.07363	0.0225093	2.6645556625583	(571405)	16.9	107.70549	236.13833	87.01559	16.11149	0.1461166	2.5452534625599
(571354)	16.1	258.37250	261.32989	209.21840	25.44614	0.1937574	3.1990690625583	(571406)	17.2	151.52871	37.85088	134.49038	4.84543	0.0110732	2.7505421625600
(571355)	17.4	342.90034	176.34592	136.39055	5.61316	0.0846064	2.7034482625583	(571407)	16.8	300.80869	168.48436	165.50955	2.19487	0.0765728	2.8421432625600
(571356)	18.2	29.49605	189.58868	66.69315	3.42542	0.1812522	2.2727132625584	(571408)	16.8	329.88425	224.10526	166.58477	14.46415	0.1089335	2.6404221625600
(571357)	17.1	241.98952	348.29353	79.59911	10.15180	0.0577234	2.6756654625584	(571409)	17.5	107.82505	216.79973	122.89260	15.53285	0.1376989	2.5761248625601
(571358)	17.2	64.14718	146.97874	90.74650	13.09617	0.0893715	2.7028984625584	(571410)	16.6	77.86287	316.11491	271.54807	7.32261	0.1396558	2.7583474625601
(571359)	17.7	125.69627	103.95237	65.36758	5.81490	0.0594201	2.6906906625584	(571411)	17.4	323.35250	247.03706	129.06926	7.09023	0.0798462	2.7382451625602
(571360)	17.9	85.11518	250.05304	46.05358	6.36132	0.1402191	2.5904529625585	(571412)	16.4	183.04148	202.65285	297.86927	24.75808	0.1074664	2.7487042625602
(571361)	18.1	77.35612	203.54197	48.65370	8.51746	0.0821609	2.2164551625585	(571413)	18.6	314.14719	239.47898	116.92152	4.99822	0.2181610	2.64061355625602
(571362)	16.9	23.34438	249.02399	45.90680	12.10305	0.1849648	2.6973502625585	(571414)	17.4	338.30733	74.80430	271.10690	9.83857	0.1195340	2.7587749625603
(571363)	18.2	32.36863	143.65002	131.18163	5.95503	0.0965145	2.2550943625586	(571415)	16.9	238.29464	333.21709	106.31055	22.70608	0.0392541	2.6918726625603
(571364)	17.1	224.28398	228.26908	221.70598	21.03108	0.0477855	2.6703919625586	(571416)	17.0	352.45001	141.01543	134.51295	17.20632	0.0860738	2.7578420625603
(571365)	17.9	115.20370	38.47214	113.54429	4.91720	0.0690570	2.2809723625586	(571417)	17.5	182.03456	80.02302	176.66635	8.62106	0.0650962	2.5636557625604
(571366)	18.6	50.54032	54.41540	184.44582	5.35316	0.1123373	2.2659331625586	(571418)	18.6	346.99429	66.06574	281.56809	18.01394	0.1032369	1.9616730625604
(571367)	17.2	213.30009	262.23063	212.15424	11.88955	0.1542646	2.6287689625587	(571419)	16.8	148.54714	193.79943	92.81672	15.91695	0.1040690	2.5685943625604
(571368)	18.4	77.65895	22.59322	197.65869	3.72756	0.1892067	2.2495709625587	(571420)	18.1	268.29317	118.96388	283.31236	3.70960	0.1291352	2.2696764625605
(571369)	16.3	121.00955	237.89583	95.88227	12.48621	0.0913532	3.1059553625588	(571421)	18.7	71.64747	342.50765	318.90509	6.00276	0.1260852	2.2370532625605
(571370)	18.8	353.97144	271.12784	25.75643	5.80612	0.2097904	2.2705359625588	(571422)	16.8	1.91184	261.85619	68.17437	9.90753	0.2302742	2.7502592625605
(571371)	17.6	333.91528	309.91599	106.36996	3.99169	0.0848926	2.5566035625588	(571423)	17.6	333.90868	190.33237	127.80366	11.19621	0.2028153	2.3173156625605
(571372)	18.2	346.24079	201.89567	83.27342	5.74316	0.1867246	2.2948416625589	(571424)	17.3	12.84428	145.35517	182.11055	9.18861	0.1604853	2.7606393625606
(571373)	16.4	40.62386	313.99199	269.67166	17.63945	0.2374026	2.7453952625589	(571425)	16.3	6.39654	1.35287	297.92933	12.94362	0.1815756	2.7870157625606
(571374)	16.4	137.67468	253.59121	65.27213	27.28706	0.1578295	3.1357971625589	(571426)	17.0	320.95616	298.23016	157.01418	11.85539	0.1554571	2.6684415625607
(571375)	17.4	31.00137	97.00851	193.85245	2.33343	0.0431126	2.6768799625589	(571427)	17.5	323.62392	249.27428	164.87217	7.09600	0.1518995	2.7388920625607
(571376)	17.4	42.99576	188.09724	77.50277	6.11172	0.0736352	2.6989674625590	(571428)	17.5	131.84731	189.74398	131.85015	8.93477	0.1790493	2.5711404625607
(571377)	17.4	358.64622	64.13818	203.77389	12.88813	0.1556769	2.7529488625590	(571429)	17.4	306.15119	65.77743	281.06033	3.93733	0.2029714	2.8386026625608
(571378)	17.4	93.99602	61.99683	78.74813	13.77579	0.2010068	2.7790757625591	(571430)	16.5	318.93798	83.19983	291.08818	4.94161	0.0753613	2.7873242625608
(571379)	18.6	343.72289	271.52034	40.65945	2.95426	0.1896580	2.2718824625591	(571431)	17.2	5.24668	116.53012	179.93075	20.59241	0.1588350	2.8064166625608
(571380)	17.4	265.66551	315.33848	83.02099	7.21874	0.0694425	2.6918219625591	(571432)	16.4	214.31642	2.44471	40.19375	16.60945	0.1787787	3.0520607625609
(571381)	17.9	2.21286	234.67577	70.45616	4.68523	0.0213580	2.6855033625591	(571433)	18.3	199.02740	307.73451	324.34280	7.69383	0.2546270	2.5375864625609
(571382)	17.0	267.92341	319.13362	105.95228	22.87188	0.0398915	2.6600840625592	(571434)	18.1	344.83242	167.30505	121.93978	1.98421	0.1865174	2.3343896625609
(571383)	16.7	152.26825	163.14432	112.49400	10.01297	0.0489382	3.1463850625592	(571435)	17.2	341.19881	8.88668	317.78524	3.41834	0.1250446	2.8127402625609
(571384)	17.5	117.35154	329.49870	157.33441	9.12229	0.1883400	2.7544388625592	(571436)	16.4	341.56769	6.00210	331.13405	15.95249	0.1058327	2.8111003625610
(571385)	19.0	100.57014	255.44038	164.38764	11.51204	0.0847529	1.8114882625592	(571437)	17.7	306.29973	156.09521	246.78031	6.74143	0.2070000	2.2987012625610
(571386)	17.1	282.27021	253.28106	124.78516	6.92362	0.0441885	2.6795205625593	(571438)	16.2	110.00981	98.65247	325.02624	24.80270	0.2947614	3.1752312625611
(571387)	18.6	55.09630	18.82757	228.57344	4.85260	0.1194735	2.2563873625593	(571439)	17.8	275.61826	260.42594	179.06657	22.35762	0.1057168	1.9661671625611
(571388)	17.6	57.71866	7.88280	220.66368	5.69304	0.0879889	2.7286818625594	(571440)	17.8	315.62127	341.41842	327.67221	6.85607	0.1174568	2.3590666625611
(571389)	17.4	29.82851	126.70325	169.87816	12.58336	0.1395885	2.6696843625594	(571441)	17.2	108.40522	199.57696	143.23637	13.36237	0.2681364	2.6015126625612
(571390)	18.4	98.95876	221.84857	96.01655	6.01243	0.2128159	2.1888419625594	(571442)	18.1	263.34418	43.47657	308.08071	4.77925	0.1130514	2.4020909625612
(571391)	17.5	308.53244	238.94466	149.13176	15.44024	0.0748251	2.6765628625595	(571443)	16.6	208.87931	93.27642	216.21536	8.74537	0.0652402	3.1744941625612
(571392)	17.5	358.13586	134.97361	131.52848	4.06624	0.1961438	2.7852214625595	(571444)	18.3	319.61426	186.76981	166.48882	6.21813	0.1341204	2.3219767625613
(571393)	17.1	124.40153	107.62502	225.67781	16.51747	0.2820062	3.1726733625595	(571445)	17.0	255.43383	79.67741	338.90012	14.33966	0.1487964	2.8487363625613

(571446)	17.1	126.67568	149.03685	161.83152	15.31017	0.1428046	2.6092054625613	(571498)	17.6	300.17310	93.11298	289.85880	2.58249	0.1109401	2.8035000625628
(571447)	17.6	118.46964	164.84277	166.56158	2.58558	0.1228547	2.5978471625614	(571499)	18.8	73.07995	348.22374	355.28828	6.06020	0.1821192	2.2183861625628
(571448)	17.2	302.30589	60.05059	329.26874	5.65655	0.0110433	2.7899173625614	(571500)	17.3	291.34070	5.97138	359.32808	1.65681	0.0799622	2.8650866625629
(571449)	15.9	51.98952	188.03861	1.58421	2.09565	0.0869156	3.9948221625614	(571501)	17.0	272.74612	314.45577	42.73275	2.23153	0.1351951	2.9234428625629
(571450)	18.6	285.68781	246.40118	173.57086	2.50518	0.1983175	2.3180286625614	(571502)	17.6	340.53121	180.50279	172.04611	14.20320	0.1986767	2.7839945625629
(571451)	17.7	200.31761	250.67791	171.18703	1.21062	0.2356481	2.9929459625615	(571503)	18.0	201.42768	265.40580	198.91568	7.51026	0.0725074	2.3662610625629
(571452)	16.6	240.38115	356.12830	2.97094	9.71848	0.1170418	2.9958392625615	(571504)	16.2	265.95474	256.70380	108.48966	13.16948	0.0851993	2.9336844625630
(571453)	18.7	261.67061	245.04600	143.44627	3.21838	0.1875973	2.3761076625615	(571505)	16.7	137.96442	261.38647	174.51342	16.02935	0.2329826	3.1020442625630
(571454)	17.1	124.64369	197.17523	53.87917	4.39611	0.0521077	2.7515113625615	(571506)	17.7	92.14232	171.99954	166.41801	5.93092	0.0878841	2.6382305625630
(571455)	17.2	335.82231	36.71009	325.08967	9.16278	0.2624423	2.800880625616	(571507)	18.3	345.42039	106.49843	203.83190	7.49228	0.0948563	2.3324575625631
(571456)	16.9	189.38521	212.28591	198.99147	10.01795	0.1059811	3.0139431625616	(571508)	17.2	300.79136	223.76783	120.60046	4.39555	0.1620722	2.8711521625631
(571457)	18.5	328.93594	325.90875	7.70924	6.21414	0.2000035	2.3331914625616	(571509)	17.5	132.24158	139.07807	158.33977	14.04183	0.0580358	2.6191765625631
(571458)	17.6	347.41431	6.44203	357.67416	4.08985	0.2329207	2.7518998625617	(571510)	17.5	158.21147	62.47553	7.16167	2.42778	0.2376122	3.0680345625631
(571459)	17.0	358.17916	210.30522	133.68442	4.84827	0.0654888	2.7722960625617	(571511)	17.2	187.00423	240.65502	188.17409	13.90388	0.1081092	2.9808176625632
(571460)	18.2	256.88009	170.46128	245.52084	1.21543	0.1538006	2.3508732625617	(571512)	16.9	275.43554	63.82055	5.17869	1.58396	0.0636636	2.8921428625632
(571461)	16.8	301.91364	76.52898	329.18308	15.05294	0.1050621	2.7635578625618	(571513)	17.0	248.81674	67.35921	317.76505	6.53845	0.0795171	2.9249566625632
(571462)	17.1	349.04720	58.04349	310.28055	13.11819	0.1469200	2.7456043625618	(571514)	18.4	321.69734	104.37032	210.64742	6.54105	0.1317389	2.3518483625632
(571463)	17.5	344.65263	164.31500	179.51332	4.91517	0.0453932	2.8016810625618	(571515)	18.0	283.84151	338.49210	14.16962	4.71525	0.2009809	2.3617785625633
(571464)	18.4	298.82806	118.76216	265.88210	4.22920	0.2403881	2.3187368625618	(571516)	17.1	136.48525	93.44058	4.84504	11.98107	0.0407954	3.0045212625633
(571465)	18.7	7.71457	116.06763	164.57212	7.12901	0.1064240	2.3402966625619	(571517)	17.8	250.40020	276.09626	139.61707	2.77811	0.0564577	2.8846976625633
(571466)	18.2	10.61449	274.87884	355.93250	5.42700	0.2121683	2.3497818625619	(571518)	17.6	267.86793	23.92016	30.10589	2.47790	0.0844794	2.8612846625633
(571467)	18.2	358.92722	265.21101	38.09916	7.49971	0.1162307	2.3402073625619	(571519)	16.7	189.71965	55.54773	6.05209	8.93530	0.1202966	3.0050310625634
(571468)	17.4	328.78361	93.30607	148.43368	13.62494	0.1341830	2.8516454625620	(571520)	17.8	305.91030	346.64000	7.53812	1.84392	0.0822599	2.8677444625634
(571469)	17.2	151.96443	91.53590	53.33589	11.39254	0.0910485	2.9046298625620	(571521)	17.4	342.36189	278.57747	65.48246	2.99134	0.0796162	2.8561730625634
(571470)	17.8	299.81798	294.08167	355.46248	6.48538	0.1533932	2.4182306625620	(571522)	19.0	240.84942	63.03258	8.47958	1.26471	0.1600991	2.8627079625634
(571471)	17.3	30.01165	23.88509	238.53691	1.11306	0.0110359	2.8708729625620	(571523)	17.4	75.65883	311.75032	358.46054	5.14549	0.0843090	2.7031299625634
(571472)	18.5	330.24617	236.48257	142.68148	1.68622	0.1307496	2.2930979625621	(571524)	16.9	241.80547	147.56439	159.59850	9.37673	0.0884793	3.0393330625635
(571473)	18.4	97.67224	343.96853	332.97915	2.67911	0.1812879	2.2148642625621	(571525)	17.6	277.44463	4.69885	335.30996	6.62103	0.1267783	2.3861359625635
(571474)	17.9	248.28411	243.93814	128.33096	3.94253	0.2062191	2.4004844625621	(571526)	18.3	297.38090	132.58790	253.03338	1.59436	0.2268207	2.3515105625635
(571475)	18.2	283.39755	190.10791	165.69092	1.23925	0.2115638	2.3656828625622	(571527)	17.4	315.16713	277.99645	87.88325	3.61892	0.1390765	2.82426762625637
(571476)	17.0	167.56713	277.45857	28.00065	4.24128	0.0346357	2.5879719625622	(571528)	16.5	129.61139	241.55394	224.67889	26.20185	0.2070729	3.1147206625636
(571477)	17.6	63.11516	200.74444	40.13851	1.48288	0.0184251	2.8634597625623	(571529)	17.6	280.62977	220.89497	167.43230	2.16238	0.0842187	2.8426762625637
(571478)	17.7	314.83904	44.13411	304.34358	1.00089	0.0871828	2.8517206625623	(571530)	17.6	108.18200	112.09001	221.23178	26.36055	0.1462799	2.6542579625637
(571479)	18.4	268.17047	214.32936	124.96701	2.21031	0.1850034	2.4004017625623	(571531)	18.4	221.79888	172.52108	270.18650	4.52683	0.1932502	2.3716422625637
(571480)	17.2	350.13333	144.43519	175.58325	9.01827	0.1709982	2.8006224625623	(571532)	17.8	344.63788	110.92362	216.48832	8.45069	0.2203984	2.3354048625637
(571481)	17.6	80.20061	284.73810	26.00836	11.59480	0.0934586	2.7106367625624	(571533)	18.0	357.42087	88.10721	228.06318	5.68566	0.1340692	2.3330239625638
(571482)	18.5	350.98276	212.43860	114.21338	3.47081	0.1435516	2.3235234625624	(571534)	17.6	355.95194	330.97481	351.29870	6.53717	0.1554445	2.3348103625638
(571483)	18.4	200.86282	30.24168	85.52579	3.61302	0.1265314	2.3533507625624	(571535)	17.5	49.17747	189.63994	89.39740	7.51855	0.1017821	2.3198855625639
(571484)	18.2	53.50713	143.08545	83.03170	2.09028	0.1304890	2.3615507625625	(571536)	16.7	200.97586	114.93134	240.28234	0.42884	0.1814398	3.1139497625639
(571485)	18.7	255.93069	260.13106	155.15753	7.1872	0.1847445	2.3594038625625	(571537)	16.8	100.26728	246.97283	34.76155	10.29983	0.0732420	2.7645983625640
(571486)	17.6	329.96136	138.08856	201.37302	1.54215	0.0768979	2.8658341625625	(571538)	17.3	351.77717	334.28764	6.35244	5.13037	0.1713731	2.7875848625640
(571487)	18.4	306.66767	305.38874	23.24932	1.67650	0.1945127	2.3680839625625	(571539)	17.5	205.07460	195.67741	230.00855	10.68473	0.2312614	2.4269956625640
(571488)	18.6	57.59649	46.98849	329.68828	4.01620	0.1741482	2.1948998625626	(571540)	18.6	243.43418	95.12846	336.50826	2.35415	0.1704453	2.3692606625641
(571489)	18.5	42.46351	259.95506	142.14781	4.59722	0.1631627	2.2067724625626	(571541)	16.2	204.44053	103.09891	209.62219	16.30304	0.1146429	3.2016102625641
(571490)	18.7	71.66321	119.74515	194.44848	6.52611	0.1468971	2.2513306625626	(571542)	17.0	6.37757	69.87920	229.43896	1.09277	0.0338618	2.9024068625641
(571491)	16.4	199.25861	19.37155	31.12112	12.52825	0.0560090	3.0149884625626	(571543)	16.5	35.96241	17.02396	207.14884	14.27700	0.0138226	3.0084668625642
(571492)	17.2	309.50636	274.77064	95.44041	3.28999	0.0916811	2.8636868625627	(571544)	17.2	11.64609	315.23136	33.46617	5.58615	0.1684927	2.7940131625642
(571493)	17.6	332.77971	320.92457	36.03764	6.69238	0.0957413	2.8350785625627	(571545)	18.1	32.14206	223.41895	38.59186	4.65598	0.0073620	2.3894545625643
(571494)	18.4	328.19101	158.02309	197.42457	7.62868	0.1374038	2.3415765625627	(571546)	18.1	242.73671	100.44352	353.02581	19.90182	0.1473249	2.0043459625643
(571495)	17.4	328.88155	37.03643	319.92042	5.18539	0.0654388	2.8109630625628	(571547)	19.0	276.96205	340.76685	30.61499	2.01454	0.1927469	2.3754987625643
(571496)	17.3	6.97068	72.72121	181.69125	6.28132	0.1759772	2.9239720625628	(571548)	18.2	204.09593	267.60280	190.75500	5.93526	0.0904999	2.3885733625643
(571497)	17.7	278.54862	151.79103	231.62060	1.24182	0.0850660	2.8529918625628	(571549)	18.8	306.39621	289.56489	79.27872	3.19547	0.1887262	2.3508177625644

(571550)	18.0	313.71894	176.29136	196.27671	11.89240	0.2416074	2.3231156625644	(571602)	17.2	165.90382	73.57789	194.09226	15.01706	0.0229572	2.6820174625662
(571551)	17.1	18.80601	181.66297	123.82312	3.02305	0.0558449	2.8464917625644	(571603)	18.1	253.90119	87.95320	86.66553	4.93973	0.1023234	2.2379843625663
(571552)	18.5	230.54322	33.83405	16.98258	7.06174	0.1064430	2.3933490625645	(571604)	16.9	230.03333	350.75710	83.50151	7.29449	0.1170121	2.9419778625663
(571553)	17.5	355.83645	117.20724	246.57501	11.37253	0.1865799	2.2914632625645	(571605)	17.4	67.07251	6.83688	260.03900	5.87390	0.0947928	2.3339527625663
(571554)	17.6	295.24385	293.23720	41.18264	10.46787	0.1005363	2.4009843625646	(571606)	17.4	235.47191	231.43414	221.24232	6.68129	0.0985783	2.8746385625664
(571555)	17.2	288.11739	42.35596	332.97157	5.37404	0.1343660	2.3611317625646	(571607)	17.2	351.72318	203.51347	125.07014	5.34421	0.1127624	2.8131863625664
(571556)	17.8	330.39075	316.81152	7.82623	13.67527	0.1341118	2.3527109625646	(571608)	17.3	260.89116	246.35909	170.82008	15.01816	0.1429907	2.8625432625665
(571557)	18.2	264.58234	296.39695	118.74714	3.42421	0.2092108	2.3602583625647	(571609)	16.6	190.11936	306.51223	203.47068	14.60213	0.0795741	2.9067116625665
(571558)	17.8	331.19097	57.03298	277.35621	3.97490	0.2658900	2.3376370625647	(571610)	16.7	168.28340	42.41171	23.30207	13.11582	0.1496809	3.0510148625665
(571559)	18.2	6.15128	141.01865	160.93961	6.87481	0.1510304	2.3069060625648	(571611)	17.7	217.03995	93.56641	20.56736	7.91908	0.0541340	2.3332324625665
(571560)	17.4	335.11039	259.88457	99.23913	6.74342	0.1458740	2.3188792625648	(571612)	17.8	282.92582	108.24973	302.57870	3.37966	0.1322934	2.3438264625666
(571561)	17.6	278.12898	335.49166	74.71394	3.65958	0.2295447	2.3600236625648	(571613)	17.5	10.79116	356.58328	304.31391	2.28764	0.2120885	2.3418076625666
(571562)	17.5	294.85189	166.30895	199.09957	1.51348	0.0820105	2.8584625625649	(571614)	17.6	3.70249	51.21715	271.45141	5.64112	0.1445795	2.3371971625667
(571563)	18.2	328.82532	85.06840	225.65011	5.10051	0.1754777	2.3729720625649	(571615)	16.7	259.07193	308.99262	58.07474	11.18749	0.1129768	2.9982917625667
(571564)	18.2	175.61617	356.14968	123.96126	2.92738	0.1704751	2.4129532625650	(571616)	17.9	145.48685	351.63919	283.79469	1.57446	0.0290436	2.6685021625667
(571565)	18.1	7.35773	223.23803	132.10527	2.92460	0.1404717	2.2914779625650	(571617)	17.5	318.16748	162.04302	157.12227	2.12391	0.1230380	2.9095987625668
(571566)	18.0	323.81149	287.21091	8.32500	5.52787	0.0980519	2.3831583625651	(571618)	18.5	249.94461	24.68109	355.04637	5.71296	0.2115160	2.3993662625668
(571567)	17.9	353.76061	81.30820	171.41650	21.55619	0.2336651	2.3669530625651	(571619)	17.0	97.69544	289.12701	206.92253	6.20625	0.1945587	3.1373593625668
(571568)	16.2	119.89643	79.53057	14.95518	15.73652	0.2116381	3.1545747625651	(571620)	18.4	293.02795	232.51800	126.91291	3.42451	0.1632121	2.3739829625668
(571569)	16.8	351.15184	202.88251	168.60401	4.25525	0.1136094	2.7631710625652	(571621)	16.6	160.65113	75.58319	354.64787	8.40165	0.1466213	3.0585121625669
(571570)	17.4	315.31856	223.11137	169.21077	5.08303	0.1611184	2.8033323625652	(571622)	17.1	297.41768	21.71366	350.54075	9.21535	0.0943691	2.8841837625669
(571571)	17.3	265.23088	349.73956	38.65368	2.98453	0.1793434	2.8848977625652	(571623)	17.0	24.14415	255.57335	10.38057	14.87166	0.1258867	2.8488854625669
(571572)	17.4	150.57806	289.97141	36.97810	4.65325	0.1520285	2.6019351625652	(571624)	17.3	171.24784	258.48227	226.45665	8.05978	0.0560060	2.9243150625670
(571573)	17.1	273.06335	146.17358	213.66270	4.59700	0.1854033	2.9732298625653	(571625)	17.6	240.30720	36.50562	20.25650	1.94363	0.0191386	2.9186429625670
(571574)	17.3	354.14339	234.84349	170.55866	3.54341	0.1930767	2.7457701625653	(571626)	16.8	211.32865	26.92976	18.35729	9.86441	0.0869161	3.0102381625670
(571575)	18.1	126.42320	170.05450	139.80618	2.59696	0.2097614	2.6386893625653	(571627)	17.7	53.45885	33.82970	210.70774	8.07232	0.0331826	2.8773241625670
(571576)	16.8	206.89789	183.83656	241.82561	14.19534	0.1726250	2.3947444625654	(571628)	16.6	352.10646	244.45727	63.45244	12.21496	0.1541945	2.8962649625671
(571577)	16.8	0.75272	318.83682	351.32224	6.12474	0.0607494	2.8725705625654	(571629)	18.2	273.80133	134.31179	240.95345	2.48991	0.1799187	2.3737728625671
(571578)	17.3	312.84209	185.46433	154.55442	2.98428	0.1928529	2.9003951625654	(571630)	17.2	232.99903	115.50686	268.80410	14.27709	0.1358084	2.4143177625671
(571579)	17.0	268.24692	138.78261	213.33325	7.10313	0.0644462	2.9704877625655	(571631)	18.4	283.62506	162.11875	236.98069	5.21855	0.1144290	2.3548532625672
(571580)	18.6	280.89435	213.99269	187.48259	2.03901	0.2439905	2.3585276625655	(571632)	17.5	98.74758	172.05351	141.90955	4.61013	0.0377466	2.7040307625672
(571581)	18.4	214.97077	122.75056	335.23934	2.26181	0.1529521	2.3793554625655	(571633)	17.2	167.63022	167.18816	235.47536	6.98570	0.1971667	3.1089402625672
(571582)	16.9	184.31851	298.84045	184.23996	3.57664	0.0895194	2.9224287625655	(571634)	17.6	299.39910	108.02941	282.34915	0.94603	0.0763725	2.8696632625673
(571583)	18.2	273.05856	12.07622	174.10899	4.91987	0.0841090	2.1941942625656	(571635)	17.4	21.49990	122.34602	177.92442	6.15749	0.0599538	2.8906645625673
(571584)	17.4	70.37099	241.70845	7.53774	7.01338	0.0884058	2.3280661625656	(571636)	17.3	122.20392	143.42557	114.62278	5.32862	0.0217717	2.7693240625673
(571585)	17.1	108.12445	219.38334	294.33181	1.92042	0.0373648	2.9599831625657	(571637)	17.2	219.34596	294.20376	115.50315	10.91989	0.1155146	3.0093043625673
(571586)	17.1	218.52326	306.39468	205.19798	4.61868	0.0104451	2.7686200625657	(571638)	17.6	81.71533	212.54050	94.12869	4.90106	0.0370371	2.7485271625673
(571587)	16.8	292.39646	218.14602	159.72075	13.75659	0.1704559	2.8131976625657	(571639)	17.6	207.04621	183.48309	236.40878	8.17082	0.2306948	3.0205618625674
(571588)	17.8	49.07062	250.47665	20.86759	7.39659	0.0791661	2.3399657625658	(571640)	18.1	314.57169	122.45558	189.23217	13.38615	0.0047696	2.3760463625674
(571589)	18.2	5.16308	58.06763	7.27374	2.61988	0.1369866	2.2441614625658	(571641)	17.5	252.92093	199.53157	341.75156	6.32217	0.1229061	2.6247593625674
(571590)	18.5	342.32007	217.45927	66.59370	3.43593	0.1769838	2.3868696625658	(571642)	17.2	127.85496	195.99725	269.10930	5.37516	0.0575790	3.0582364625674
(571591)	17.9	226.23043	99.30149	188.76811	9.54677	0.2073761	2.5234375625659	(571643)	17.6	9.42113	97.66705	213.65869	3.97679	0.0572558	2.8093523625675
(571592)	17.2	219.02171	270.15784	159.61005	4.48759	0.1099356	2.9530688625659	(571644)	17.6	19.11150	169.24935	111.17625	8.09853	0.1162988	2.3861798625675
(571593)	18.7	221.30832	340.34602	101.71689	3.33254	0.1694310	2.3854692625659	(571645)	17.2	156.06325	299.61716	132.64066	1.92237	0.1846179	3.0961483625675
(571594)	15.9	311.39502	287.52337	66.47339	4.81996	0.1026832	3.9534905625660	(571646)	17.7	310.15356	314.95549	55.20008	2.89017	0.0864709	2.8801449625676
(571595)	18.8	273.12808	314.98516	82.67629	2.26194	0.1795799	2.3706759625660	(571647)	16.5	198.29713	36.18126	18.36309	11.43668	0.1321813	2.9744218625676
(571596)	18.1	284.97348	349.80509	57.46831	5.18280	0.1293579	2.3520103625660	(571648)	17.1	254.13191	61.48310	5.11200	9.03200	0.0629867	2.9032642625676
(571597)	17.9	14.46173	259.83121	58.06447	6.00136	0.2162373	2.3096199625660	(571649)	17.4	290.14497	218.33503	180.10766	6.05497	0.0367069	2.8108101625676
(571598)	17.1	108.95491	99.26721	226.13703	16.31505	0.1440637	2.6647387625661	(571650)	17.3	10.99216	231.19904	87.44612	3.08972	0.0801415	2.8693078625677
(571599)	18.0	290.37504	133.98135	240.64850	6.02536	0.1346579	2.3688017625661	(571651)	17.6	101.73186	288.60425	1.70369	5.73359	0.1374511	2.7091483625677
(571600)	16.7	20.95882	323.76199	281.33490	4.00334	0.0686893	2.9951041625662	(571652)	17.1	313.73663	268.25713	179.82277	4.23334	0.0360086	2.7557354625677
(571601)	18.0	262.09299	151.11934	226.51899	10.05304	0.2513927	2.3954937625662	(571653)	17.7	66.43711	152.53972	178.96729	4.37939	0.1362791	2.7129896625677

(571654)	17.2	229.59242	194.36933	192.21875	4.70064	0.0375376	2.9995290625678	(571706)	17.2	178.28494	38.06310	202.99182	9.43824	0.1191075	2.7124455625694
(571655)	17.3	201.38124	179.08454	235.94807	1.74017	0.0433592	3.0067617625678	(571707)	16.9	230.62369	351.43549	55.25722	5.46921	0.1046214	2.9255656625694
(571656)	18.2	87.72747	213.73107	104.23675	5.23376	0.1414027	2.2464176625678	(571708)	17.3	321.55897	109.30265	221.56240	1.46910	0.0297766	2.9619007625695
(571657)	17.4	243.46998	341.45985	86.64338	7.62716	0.0435675	2.9169364625678	(571709)	17.1	144.04956	167.92463	93.19433	8.00532	0.0425509	2.7263896625695
(571658)	16.9	295.03480	14.67480	12.58324	9.32340	0.1178783	2.9050089625679	(571710)	17.1	170.47870	283.58512	114.29543	5.80924	0.1076221	3.0571237625695
(571659)	18.1	152.33333	116.37653	17.86238	6.55157	0.0720840	2.3958591625679	(571711)	17.1	145.12327	64.95246	103.91944	11.00062	0.0170901	2.9196729625695
(571660)	17.8	134.35882	265.85069	49.53256	3.29208	0.1155559	2.6305875625679	(571712)	17.4	330.78055	223.84990	115.15468	4.05850	0.0724501	2.8878878625696
(571661)	17.4	281.46097	219.96164	108.59146	6.02975	0.1206691	3.0032531625679	(571713)	17.0	170.34512	318.48440	205.94071	9.01538	0.0572538	2.9105562625696
(571662)	16.5	114.20703	258.09782	188.38701	9.20864	0.0704486	3.1934514625679	(571714)	18.0	338.17904	191.15921	259.61096	5.57258	0.1165625	2.2583321625696
(571663)	16.7	346.68932	34.46678	268.20838	5.39863	0.0470346	2.9228197625680	(571715)	17.5	340.43075	235.77858	80.90371	3.25524	0.0563147	2.8983185625697
(571664)	18.5	327.62129	314.11172	20.52559	7.53083	0.1466665	2.3497808625680	(571716)	17.7	348.28231	114.19672	213.43102	6.56543	0.1565938	2.8536063625697
(571665)	16.5	20.16625	79.00209	202.37518	9.83920	0.0768886	2.8841230625680	(571717)	17.2	90.16154	180.23359	86.05561	3.20551	0.0235452	2.8512751625697
(571666)	17.3	204.51412	54.52875	30.42845	12.32202	0.2501051	2.9848886625681	(571718)	18.6	253.74876	10.12462	5.00148	5.00859	0.2487483	2.4125020625697
(571667)	18.0	144.79681	89.07168	60.62365	5.14770	0.1196428	2.4098906625681	(571719)	17.5	325.41960	116.72120	250.65872	1.08323	0.0852677	2.8819319625698
(571668)	17.3	339.13446	181.97715	166.67787	3.69465	0.0951571	2.8720386625681	(571720)	17.3	299.07463	37.12921	34.98194	6.62437	0.0428133	2.7644349625698
(571669)	18.2	256.10928	9.18093	55.53872	10.26449	0.1838582	2.3626403625682	(571721)	16.2	154.68131	170.66032	272.15401	15.11092	0.1975553	3.1053611625698
(571670)	16.9	324.47323	274.96099	97.40606	10.48308	0.0850213	2.8634293625682	(571722)	17.2	67.83350	22.34858	223.73888	6.51791	0.0547572	2.8813802625698
(571671)	17.9	304.72493	34.44754	338.76109	6.95922	0.1338516	2.3303259625682	(571723)	16.5	13.79022	311.38897	75.59219	6.54343	0.0867470	2.7449556625699
(571672)	17.9	253.49893	188.41102	228.30470	23.99217	0.1214128	2.3773361625683	(571724)	17.4	23.09893	47.62917	252.70920	4.68914	0.0311551	2.8927237625699
(571673)	17.0	74.00606	1.32884	234.75199	8.12533	0.0280817	2.9269266625683	(571725)	17.3	306.14032	318.29892	38.29008	10.10075	0.0245965	2.9376938625699
(571674)	18.3	213.63819	44.17721	41.23627	1.85607	0.1519833	2.4014876625684	(571726)	16.8	310.83633	59.85735	247.58916	9.23188	0.0864535	2.9968486625699
(571675)	17.8	167.63104	91.72932	231.52465	12.99495	0.2200966	2.5831302625684	(571727)	17.3	357.07581	17.81173	302.72580	3.36175	0.1920479	2.8589940625700
(571676)	18.4	189.18919	41.07294	67.90727	2.68165	0.1444046	2.4123430625684	(571728)	18.4	302.96232	268.87856	60.82686	2.70980	0.1593202	2.3972006625700
(571677)	18.1	160.82003	30.62476	202.78896	2.78235	0.0565913	2.2703965625685	(571729)	16.9	139.03922	34.53730	53.34909	17.45419	0.1735885	3.1260586625700
(571678)	17.2	248.27012	218.12969	199.06626	2.15198	0.1078365	2.9292035625685	(571730)	16.7	234.93299	4.75020	74.13582	11.33159	0.0964848	3.022859625701
(571679)	17.5	58.02739	353.93343	242.08528	0.99579	0.0258677	2.9405798625685	(571731)	15.9	325.62589	57.02057	247.14651	16.86160	0.0995201	2.9844697625701
(571680)	17.9	47.00554	44.64879	218.63244	8.65989	0.2523508	2.3392087625686	(571732)	18.3	324.40767	26.50834	337.85845	3.76441	0.1999303	2.3373707625701
(571681)	17.0	125.64948	111.58400	272.12101	2.02981	0.1255772	3.2414090625686	(571733)	16.7	323.08599	5.21702	0.20476	5.67783	0.0697478	2.8934436625702
(571682)	17.1	3.17530	9.45103	306.57633	0.97060	0.1151541	2.8899274625686	(571734)	17.1	33.05571	286.22431	92.37690	6.76431	0.0573588	2.7449304625702
(571683)	18.5	195.46396	274.21867	189.53214	0.62630	0.1380309	2.4033347625687	(571735)	17.7	291.38604	140.63131	246.52331	1.74801	0.0439464	2.9065896625702
(571684)	17.1	315.08489	135.49384	225.08770	9.70999	0.1435025	2.8976032625687	(571736)	17.1	73.02579	322.51514	209.98959	4.76393	0.1170647	3.0899003625703
(571685)	17.9	144.78241	277.45769	228.34231	4.66549	0.0857285	2.4171750625687	(571737)	17.1	222.44959	207.48452	226.64209	7.51791	0.0301103	2.9594165625703
(571686)	17.8	124.26809	102.13946	216.07214	5.29232	0.2687384	2.6396156625688	(571738)	17.1	323.15145	131.66910	228.03935	14.34496	0.1602121	2.8575429625703
(571687)	18.5	167.61304	103.08419	28.90851	4.09725	0.1488104	2.4045457625688	(571739)	17.2	152.49501	228.30360	230.57352	3.26093	0.1017904	3.0798680625703
(571688)	17.1	355.28640	328.07636	1.25155	1.74496	0.0739191	2.8817915625688	(571740)	16.9	185.04530	10.83641	71.81179	10.18486	0.0525604	3.0481395625704
(571689)	17.3	9.56670	47.09978	242.83401	3.79510	0.0738756	2.9212481625689	(571741)	16.9	333.70287	116.63009	229.68300	10.00867	0.1315921	2.9080851625704
(571690)	18.7	153.28946	20.88132	20.10978	2.94396	0.1292531	2.5190434625689	(571742)	17.1	288.64809	303.26114	88.86322	4.35400	0.1272474	2.9259053625704
(571691)	16.7	296.93820	88.39423	240.69503	10.36188	0.1417608	3.0068752625689	(571743)	18.5	262.88924	6.75281	13.87189	3.14109	0.1830994	2.4124010625705
(571692)	17.7	68.88406	142.67607	237.07568	1.74975	0.1063047	2.6758952625690	(571744)	17.4	335.17896	324.48475	15.35510	2.01511	0.1024336	2.9026088625705
(571693)	18.4	241.02054	356.46532	83.57784	5.54787	0.1500908	2.3866936625690	(571745)	18.4	148.24879	76.44921	233.90327	4.91241	0.1262097	2.1850573625705
(571694)	18.1	195.75867	203.58517	260.87558	1.80471	0.0612373	2.3984914625690	(571746)	17.4	195.00546	47.79456	52.49027	5.25885	0.0979438	2.4193921625705
(571695)	18.2	151.24564	299.83335	226.02202	3.36872	0.0729596	2.3666981625691	(571747)	18.5	289.27561	54.46162	17.61433	1.45621	0.1599316	2.3373522625706
(571696)	17.7	339.48978	286.48326	45.78994	4.02997	0.1548337	2.8852923625691	(571748)	16.4	165.94103	35.43828	34.65220	17.66705	0.2624775	3.1135656625706
(571697)	17.0	339.42804	279.85876	237.03773	21.08900	0.0150650	2.6274325625691	(571749)	16.8	191.73897	358.14158	80.78971	11.79961	0.0095042	3.0508639625707
(571698)	16.2	217.79397	119.17987	268.62408	9.45759	0.1577955	3.1234884625691	(571750)	17.1	247.01982	75.41283	351.33160	4.35170	0.1277517	2.8908450625707
(571699)	18.4	3.82586	76.38829	246.03398	3.77635	0.1687960	2.3082667625692	(571751)	18.1	135.45877	187.48756	321.29643	2.48522	0.1348409	2.4047331625707
(571700)	17.3	234.52612	2.07008	81.20286	12.10879	0.2265414	2.9405108625692	(571752)	18.4	146.26645	85.36399	237.27047	3.02690	0.1724016	2.1738530625708
(571701)	17.2	238.30738	8.84818	69.61394	7.72832	0.1061073	2.8613873625692	(571753)	17.6	26.38038	267.62363	222.15441	6.57961	0.0771748	2.5642054625708
(571702)	17.7	120.12657	332.51283	221.41567	9.37129	0.0380761	2.3861762625693	(571754)	18.0	332.49094	109.85033	254.99805	7.51667	0.2347088	2.3333633625708
(571703)	16.8	225.83960	225.82247	292.70736	13.63096	0.0900305	2.7754249625693	(571755)	17.0	339.99977	242.12248	73.36648	10.13263	0.0436918	2.9602834625709
(571704)	17.1	182.73484	25.80852	217.41569	8.65127	0.1456734	2.7087419625693	(571756)	16.6	157.18722	251.82105	209.46640	9.28690	0.0626322	3.0654821625709
(571705)	17.8	264.19031	315.50532	48.36738	5.93017	0.1671734	2.3816683625694	(571757)	16.4	173.14823	244.36100	202.42804	9.37611	0.0360775	3.0528362625709

(571758)	17.6	80.22387	322.91263	254.81184	5.45764	0.0466057	2.4090702625710	(571810)	17.5	314.07384	194.97196	150.76316	10.16562	0.0881240	2.9382760625726
(571759)	17.4	16.01992	20.38027	63.39358	9.66371	0.0442251	2.6871946625710	(571811)	17.0	89.07288	109.17809	217.16889	13.36749	0.0920038	2.7359646625726
(571760)	18.7	12.56960	207.85086	47.97673	5.03184	0.0822380	2.4154681625710	(571812)	16.2	118.76269	202.39863	273.36649	8.03749	0.0902383	3.2070552625726
(571761)	15.4	126.14437	108.19152	268.30821	30.67825	0.1468693	3.2107157625711	(571813)	16.6	289.60489	39.90452	278.22106	11.19634	0.1076631	3.0326503625727
(571762)	18.5	120.86000	189.16766	333.68957	0.77672	0.1232833	2.4271190625711	(571814)	17.1	166.36022	192.16140	298.41291	6.31969	0.0924793	3.0313409625727
(571763)	17.9	136.70310	53.69066	55.93645	5.75709	0.0738086	2.4692127625711	(571815)	16.4	161.81736	191.50017	252.83832	15.39159	0.0534501	3.1256568625727
(571764)	18.5	239.60017	82.96832	40.85820	2.74748	0.1957129	2.3356148625712	(571816)	17.1	312.00131	194.22755	148.00150	1.75722	0.0251034	2.9767556625727
(571765)	18.2	125.20454	112.46170	47.62344	5.69681	0.1318903	2.4181229625712	(571817)	16.4	119.54099	152.31830	307.13402	10.42853	0.0685975	3.0777209625728
(571766)	17.8	225.37410	123.16096	263.21909	5.10201	0.1938298	2.4392661625712	(571818)	16.5	85.74583	271.47257	268.52215	13.70683	0.2089016	3.1131851625728
(571767)	16.9	203.07940	97.59714	98.46640	5.18760	0.0404408	2.7798544625713	(571819)	17.4	206.61637	12.85592	91.42607	11.70821	0.0706685	2.9758615625728
(571768)	17.2	145.70841	74.68514	77.98615	9.69982	0.0328007	2.9809366625713	(571820)	17.0	150.95694	341.28654	201.21982	9.61720	0.0161992	2.9287366625729
(571769)	17.1	174.89711	218.77582	189.55076	5.29425	0.1483727	3.1208745625713	(571821)	17.2	284.21621	359.57776	34.42083	8.47679	0.0939112	2.9311282625729
(571770)	16.9	324.30400	241.64372	244.18523	14.88769	0.0946666	2.7277700625714	(571822)	18.0	105.16947	286.43575	256.82773	4.45460	0.1317069	2.4308958625729
(571771)	17.4	311.47567	103.57489	252.07312	1.11793	0.0245787	2.9233811625714	(571823)	17.4	106.66708	85.51154	115.41400	3.15343	0.0046092	2.8690010625729
(571772)	15.9	323.19194	194.97407	160.52443	4.43661	0.1776124	3.9410393625714	(571824)	17.1	143.18454	16.39347	75.66245	4.84672	0.1275237	3.1184332625730
(571773)	17.4	342.54335	296.09169	31.25293	4.03142	0.1179590	2.8930550625714	(571825)	16.0	70.19432	270.05412	258.10655	14.29662	0.1703389	3.1299574625730
(571774)	17.3	356.96979	264.27809	149.57271	5.14012	0.0640627	2.7429267625715	(571826)	16.6	125.41209	258.49216	223.32332	9.24968	0.0622275	3.0988247625730
(571775)	16.5	214.99052	353.37672	48.74051	9.26062	0.0775203	3.0464751625715	(571827)	18.3	99.46041	334.38334	229.40581	6.67721	0.0566857	2.3717771625731
(571776)	18.2	240.29659	186.63605	232.87734	5.40332	0.0719000	2.3968538625715	(571828)	16.5	194.45504	102.77624	298.06637	8.86759	0.0472914	3.0849860625731
(571777)	17.2	297.21007	335.95002	55.43607	1.71102	0.0292293	2.9150691625716	(571829)	18.4	271.11893	253.32148	107.51042	1.40752	0.2368474	2.4035677625731
(571778)	18.3	275.40125	27.38829	6.99464	7.41316	0.1102620	2.3765365625716	(571830)	16.5	125.69893	90.21269	57.50772	16.55568	0.1439670	3.0892727625731
(571779)	16.9	342.56086	168.65186	245.75162	12.08167	0.1193119	2.7713479625716	(571831)	17.0	284.96708	301.98052	104.56280	19.56117	0.0301381	2.9859553625732
(571780)	18.7	295.68223	322.92293	85.27962	2.92825	0.1909033	2.3303350625716	(571832)	17.9	18.64708	284.54764	229.52851	8.55087	0.1472564	2.5765120625732
(571781)	17.3	323.26806	253.62396	101.38402	3.25578	0.0850868	2.8767911625717	(571833)	16.1	159.15324	287.03927	95.32597	12.58153	0.1334872	3.2231356625732
(571782)	18.1	4.84505	208.46364	102.12778	4.06563	0.1906928	2.3511138625717	(571834)	15.9	289.95048	245.02005	96.73854	10.94881	0.1881835	2.9971041625732
(571783)	17.4	71.80976	328.47478	56.95342	6.25385	0.0722079	2.6972290625717	(571835)	16.6	162.01789	174.01328	277.65218	9.23589	0.0109646	3.0366160625733
(571784)	16.9	348.77271	62.43954	261.42810	11.11813	0.1311835	2.9151084625718	(571836)	17.1	21.84006	131.89953	219.90219	4.16897	0.1701629	2.7996732625733
(571785)	17.1	342.28408	140.63656	203.98688	14.59578	0.1626959	2.8757482625718	(571837)	16.1	190.47967	186.97869	289.91770	9.93594	0.0407925	3.0933084625733
(571786)	18.6	86.07621	289.11392	91.08329	5.98412	0.3058136	2.1953746625718	(571838)	17.7	285.24827	112.37495	245.63401	13.53191	0.1762576	2.3879525625734
(571787)	17.9	203.76204	354.37724	96.82850	4.13515	0.1119804	2.4005417625719	(571839)	17.6	12.64531	28.54352	286.70781	4.81372	0.1723273	2.3547038625734
(571788)	16.3	206.59481	148.10094	259.24244	8.86236	0.0875197	3.0128046625719	(571840)	18.7	248.18820	44.06205	24.10108	6.32799	0.0965150	2.3851366625734
(571789)	17.7	319.80689	252.95888	110.94241	5.85546	0.2012236	2.3472212625720	(571841)	17.8	228.28507	53.90732	22.74910	5.41493	0.1234863	2.4008729625735
(571790)	16.5	256.07196	278.75823	93.51341	8.26671	0.1596232	2.9715557625720	(571842)	18.5	281.23018	67.97255	39.85847	6.04322	0.1236240	2.3132574625735
(571791)	18.5	312.43186	249.71918	133.64703	5.11724	0.2344417	2.3347441625720	(571843)	18.1	313.79256	316.46955	51.67175	9.55414	0.0765059	2.3743895625735
(571792)	17.0	306.87106	299.11901	79.33481	10.20147	0.2441820	2.9443350625721	(571844)	16.5	114.34540	113.34456	25.90482	16.89402	0.1254767	3.0925068625736
(571793)	16.7	130.80263	24.32934	82.21531	13.21569	0.1675981	3.1515785625721	(571845)	16.9	294.47673	107.00787	282.01668	11.91150	0.0961111	2.9035858625736
(571794)	17.2	354.24048	100.76878	236.17105	10.86377	0.0507978	2.9020456625721	(571846)	16.8	166.42986	59.03020	75.73368	11.72617	0.0572760	2.9854134625736
(571795)	16.8	167.24609	208.39964	173.15603	7.63199	0.1704720	3.1896783625722	(571847)	17.2	315.68723	247.05953	122.32325	3.15942	0.0849072	2.9090934625737
(571796)	17.0	300.98007	274.36448	90.95370	12.91959	0.0759004	2.9430119625722	(571848)	16.8	182.60489	336.85855	138.06937	11.50679	0.2304245	3.0280155625737
(571797)	17.0	313.89516	4.24029	3.50143	6.24008	0.1847833	2.8930476625722	(571849)	17.3	26.61273	47.85463	224.67770	0.28124	0.0119108	2.9789200625737
(571798)	16.6	273.00125	282.11851	86.21552	9.62289	0.0882600	3.0877197625722	(571850)	16.2	237.35642	175.45408	266.02146	10.87519	0.0128473	2.9404106625737
(571799)	16.9	257.92212	330.80453	47.72358	11.68543	0.1308804	3.0187153625723	(571851)	17.1	238.92084	198.89675	180.75502	1.82487	0.0746357	3.0491435625738
(571800)	18.2	15.45999	140.16161	107.41275	5.24914	0.0693608	2.4302400625723	(571852)	16.5	313.81957	46.74485	261.25126	8.11967	0.0616318	3.0464347625738
(571801)	16.6	36.08534	5.73024	266.29946	12.45563	0.1154591	2.9402073625723	(571853)	16.5	242.52366	196.94037	267.12002	13.12314	0.0670740	2.9407353625738
(571802)	16.4	73.09271	273.85911	262.28399	14.56372	0.1940631	3.1572963625724	(571854)	17.8	2.34185	353.63853	299.02167	9.49258	0.1415706	2.3811223625739
(571803)	16.5	301.30878	263.23558	114.27483	10.54655	0.0823548	3.0104662625724	(571855)	17.3	348.32355	227.94364	83.90738	7.03732	0.0795216	2.9366680625739
(571804)	16.4	147.47339	192.29884	262.76544	9.90407	0.0723270	3.1214834625724	(571856)	16.9	324.81534	346.33550	2.97727	10.36867	0.0880858	2.9254078625739
(571805)	15.6	303.18330	327.10738	29.10592	9.97439	0.1611996	4.0189780625724	(571857)	16.7	90.70535	165.15376	339.90499	4.31044	0.1023949	3.1516931625739
(571806)	16.9	337.11047	118.90274	203.24916	7.43557	0.0239927	2.9936670625725	(571858)	17.2	319.83716	335.68735	7.16596	1.92904	0.1188917	2.9498226625740
(571807)	16.8	149.13424	262.13244	244.15111	7.26362	0.1379707	3.0330435625725	(571859)	17.9	327.67905	279.76901	61.02321	3.10322	0.0837777	2.3828405625740
(571808)	17.5	125.96041	130.30882	162.32969	3.87112	0.0673561	2.7209486625725	(571860)	17.1	354.52812	342.11478	342.96673	8.07257	0.1721834	2.8658544625740
(571809)	17.1	117.92625	222.59666	307.95910	9.09831	0.0521843	2.9918538625726	(571861)	18.0	70.22859	330.84192	253.73277	5.26437	0.0779857	2.4236470625740

(571862) 16.5 4.16861 31.74299 288.85171 1.69445 0.2303995 2.8833837625741
 (571863) 17.7 326.57201 296.57462 73.28487 5.94091 0.2428756 2.3447646625741
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 (571965) 17.8 265.22979 357.84587 154.83799 7.27079 0.1753354 2.3190924625773

(571966)	16.5	287.31133	294.31343	106.81728	10.11018	0.1305482	2.9673673625773	(572018)	15.8	31.35219	283.66134	338.81610	14.69689	0.1823313	3.0938805625789
(571967)	16.7	39.21066	325.02404	285.95138	7.15071	0.0418490	3.0918164625774	(572019)	16.3	213.83676	62.20488	305.08391	26.07328	0.2739034	3.1701541625789
(571968)	16.6	232.44820	94.27218	279.97271	9.65577	0.0279236	3.1772882625774	(572020)	16.3	300.79363	317.31181	80.05464	11.99702	0.1164894	2.9785144625790
(571969)	17.1	177.30761	0.38090	123.17387	11.56571	0.0712977	3.0683036625774	(572021)	16.2	126.64012	207.09804	324.64010	7.90051	0.0525149	3.0727314625790
(571970)	17.0	238.47748	298.81073	125.61841	9.39474	0.0817371	3.0444661625775	(572022)	16.5	160.17819	197.98783	296.47334	7.28482	0.0771631	3.1144873625790
(571971)	16.1	210.78673	106.23239	294.62811	25.13931	0.2309111	3.1212849625775	(572023)	16.9	45.61652	154.93827	124.89766	12.28226	0.0702895	3.0414503625791
(571972)	16.3	51.57332	282.80448	314.86553	13.36516	0.1488741	3.1268242625775	(572024)	17.8	61.66441	111.19935	139.52533	6.88322	0.1073329	2.4600567625791
(571973)	16.6	130.66984	86.10025	125.51660	9.88947	0.0926736	3.0075846625776	(572025)	17.4	122.02214	38.84768	100.38524	14.12866	0.1352207	2.5282991625792
(571974)	16.7	180.03396	54.76830	100.10793	10.66484	0.0179845	3.0179496625776	(572026)	17.1	156.16459	6.75865	130.06210	11.05563	0.0383092	3.1125596625792
(571975)	16.6	237.11892	160.73279	292.15441	7.86722	0.0418987	3.0379173625776	(572027)	16.6	177.38128	168.44338	295.25271	16.57974	0.1887895	3.1411927625792
(571976)	16.7	99.37673	170.31172	133.86684	6.72838	0.0501712	2.8872508625777	(572028)	17.2	300.19796	249.29553	134.02983	18.60057	0.2050255	2.9975222625793
(571977)	17.3	99.89376	227.27443	120.07400	14.50724	0.2065217	2.7541967625777	(572029)	16.3	237.36050	94.07693	278.81999	6.75260	0.0576814	3.2113670625793
(571978)	17.3	194.09273	331.71578	130.82375	11.54068	0.0630756	3.0838573625777	(572030)	16.3	218.99428	276.37213	125.22952	23.24495	0.2326978	3.1611610625793
(571979)	17.1	4.93755	195.69833	125.11650	2.46618	0.2406589	3.0111289625778	(572031)	16.9	104.53829	110.08247	86.33437	10.91912	0.1137029	3.0996055625793
(571980)	16.1	57.20814	123.35274	121.54441	19.55944	0.1946007	3.1543358625778	(572032)	16.5	48.13632	285.16664	313.90083	9.09395	0.0881283	3.1612309625794
(571981)	17.9	20.36793	147.08626	151.16015	6.66263	0.1338097	2.4442228625778	(572033)	16.2	241.77817	284.93689	145.87223	27.00711	0.2095472	3.0500516625794
(571982)	17.6	4.03189	41.53057	105.77898	2.93164	0.1234063	2.6909039625779	(572034)	16.5	106.92081	270.48055	302.94937	22.62464	0.3372911	3.0922011625794
(571983)	18.1	194.03017	150.64633	120.34132	7.37963	0.1086398	2.2673594625779	(572035)	16.8	226.71492	137.92963	292.07088	10.07591	0.0736221	3.0837632625795
(571984)	17.0	236.17180	26.41705	35.87659	12.79390	0.0474577	2.9795666625779	(572036)	18.0	70.18242	127.36625	83.53641	2.69802	0.1493518	2.5292557625795
(571985)	16.5	221.10633	262.93927	147.29495	21.52808	0.1425835	3.1125337625780	(572037)	18.0	179.65286	8.96869	109.02043	3.75830	0.1361237	2.4781562625795
(571986)	16.8	204.49711	224.57011	249.98027	7.21222	0.0791585	3.0319043625780	(572038)	17.3	31.23850	262.49890	340.74172	13.85222	0.1493168	2.5461651625796
(571987)	17.9	252.46580	321.52222	119.19562	6.86036	0.1745341	2.4143337625780	(572039)	16.1	42.47887	263.16024	345.20648	10.96959	0.0448910	3.1708738625796
(571988)	16.5	159.47267	253.90790	269.38219	8.07427	0.0898538	3.0396378625780	(572040)	16.9	251.37968	155.49960	297.92835	8.54639	0.1204534	3.0026073625796
(571989)	17.2	312.75098	55.00463	334.32930	10.00724	0.1381258	2.9895425625781	(572041)	16.7	307.49807	11.40350	340.93733	8.59860	0.0605872	3.1008367625797
(571990)	17.0	356.01619	160.95166	130.88281	21.49324	0.1306091	3.0111603625781	(572042)	16.7	68.63062	71.04736	132.59728	18.06745	0.1859265	3.2234651625797
(571991)	16.1	253.02463	82.20932	269.67124	14.52612	0.0875229	3.1607502625781	(572043)	16.8	76.21714	108.46343	136.20591	7.88539	0.0545945	3.0969960625797
(571992)	16.4	157.26542	177.66778	318.72316	9.24171	0.0462325	3.0099478625781	(572044)	16.6	232.78581	250.31538	142.89781	11.11273	0.1067241	3.1705167625798
(571993)	16.6	158.55491	229.37148	335.44634	8.70550	0.0592602	2.9332815625782	(572045)	16.2	94.97025	226.62190	331.66222	22.16042	0.1593653	3.1993192625798
(571994)	16.4	72.56128	257.04816	262.63291	11.67819	0.1077491	3.1724464625782	(572046)	17.9	105.47096	108.06617	5.80802	8.94137	0.1768508	2.5964405625798
(571995)	17.2	162.43081	104.15390	106.53658	16.60010	0.1217657	2.9208613625782	(572047)	17.1	332.80876	256.65003	116.45637	9.31086	0.3827729	3.0938848625799
(571996)	17.0	122.49535	259.73335	272.92678	9.06750	0.0530932	3.0994609625783	(572048)	17.1	319.00287	222.78372	145.41293	14.36770	0.0578101	3.0324541625799
(571997)	16.9	139.54283	261.38393	254.31882	8.59775	0.0800560	3.0973840625783	(572049)	18.2	135.79030	317.99846	201.74612	2.70321	0.1486671	2.4864769625799
(571998)	16.5	52.46683	317.17869	304.75543	9.94600	0.0525743	3.0592143625783	(572050)	17.1	331.34827	55.85186	301.35490	8.76521	0.1258833	3.0265175625799
(571999)	17.2	179.55684	3.62898	110.77339	7.58327	0.0571136	3.0302027625784	(572051)	16.8	335.71620	112.04830	207.64792	2.99088	0.0776216	3.1197628625800
(572000)	17.1	136.90891	80.19754	99.11917	10.25216	0.0495615	3.0434337625784	(572052)	16.2	215.89341	115.54949	330.57736	26.18256	0.1385518	3.0938848625800
(572001)	17.3	141.34716	106.51360	67.56844	4.41609	0.0492270	3.0506599625784	(572053)	16.8	75.89011	240.48302	316.93319	3.89986	0.1654651	3.2212203625800
(572002)	17.3	120.71055	232.29382	295.33085	7.45206	0.0410042	3.1258830625784	(572054)	17.1	216.26084	336.11625	112.69772	6.13449	0.1037808	3.0969822625801
(572003)	17.2	69.90117	33.14602	180.95501	1.18544	0.0947099	3.1580722625785	(572055)	16.8	131.00246	203.91394	348.74018	12.22976	0.0340263	3.0824981625801
(572004)	16.9	98.91890	276.93763	275.56522	8.41423	0.0377100	3.1065095625785	(572056)	16.6	61.93994	104.99003	132.30105	13.43491	0.0116708	3.1437516625801
(572005)	16.5	184.52454	137.45174	349.85575	8.60420	0.0466383	3.1303421625785	(572057)	17.7	284.39559	203.91036	210.92171	1.84732	0.1138826	2.4257187625802
(572006)	16.6	53.74869	105.10222	129.99973	6.59301	0.1851131	3.1593566625785	(572058)	18.0	157.26939	304.67656	141.29501	14.75627	0.1391274	2.5552636625802
(572007)	16.5	151.29989	246.21568	280.69355	8.10159	0.0466913	3.0569537625786	(572059)	18.0	90.77410	17.31188	346.32724	19.65529	0.0425501	1.9720503625802
(572008)	17.1	69.25169	69.31546	152.85332	10.05519	0.0932037	3.1305188625786	(572060)	18.3	256.18834	280.79751	356.88908	3.62288	0.0970468	2.2219806625803
(572009)	18.2	242.90952	110.55059	323.04607	6.47957	0.1972711	2.4294940625786	(572061)	17.1	21.25238	241.39962	144.01409	7.96255	0.0834832	2.8783205625804
(572010)	17.2	58.35982	51.91494	285.60489	12.11800	0.0387663	2.8641407625786	(572062)	17.2	156.54407	213.82160	82.18993	6.89091	0.1289543	2.7714209625804
(572011)	16.8	1.39438	197.67178	117.51983	9.05191	0.0301547	3.0719333625787	(572063)	17.9	41.39748	34.76987	87.83943	4.64437	0.1044460	2.6745651625804
(572012)	16.9	29.00064	128.52979	136.30255	10.88005	0.0572302	3.1097246625787	(572064)	16.5	286.71966	231.55946	118.32629	10.57076	0.0942664	3.1697554625805
(572013)	17.4	133.67868	85.83553	98.14427	20.68478	0.0431190	2.4347875625787	(572065)	15.7	187.45261	105.36926	2.97558	9.14265	0.0433563	3.1319303625805
(572014)	16.9	259.68406	115.90089	307.61788	9.50172	0.0790400	3.0380457625787	(572066)	16.8	248.91575	298.13792	121.23011	10.75967	0.1282098	3.0732007625806
(572015)	16.5	151.63575	200.47904	304.08428	7.31577	0.0455663	3.1217936625788	(572067)	16.8	158.65995	29.92430	118.72396	11.05257	0.0539879	3.1112055625806
(572016)	17.6	298.94876	39.87105	2.83691	6.23030	0.1126564	2.4069044625788	(572068)	16.6	198.53604	325.10414	129.13544	12.73249	0.0490272	3.1288916625806
(572017)	17.7	0.87351	68.03472	93.46286	13.65284	0.1979434	2.6722873625789	(572069)	16.7	184.20932	312.65259	123.26249	8.28981	0.0694584	3.1995769625806

(572070) 18.3 129.56776 300.72363 176.77548 4.54000 0.1257560 2.5259632625807
 (572071) 16.1 88.51928 82.86268 101.96662 26.49834 0.2456978 3.2287417625807
 (572072) 16.9 247.17421 262.82559 163.40124 3.85778 0.1280271 3.0680963625807
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(572382)	14.3	315.85394	103.98764	221.15565	25.86789	0.0795725	5.1151138625905	(572434)	17.1	59.95229	12.35462	206.34571	13.66033	0.1867425	2.5898099625922
(572383)	14.1	261.54495	290.62021	73.59857	11.78636	0.1030841	5.2432378625906	(572435)	16.4	176.18242	283.10271	243.19047	16.84465	0.1980079	3.0846937625922
(572384)	18.2	181.81086	122.10678	139.90082	8.76970	0.1425262	2.3747746625906	(572436)	15.9	188.90327	321.15223	194.06593	9.87833	0.1724580	3.1631789625923
(572385)	16.7	21.45875	200.27524	97.15995	10.84678	0.0547683	3.2004259625906	(572437)	18.4	237.78880	171.62824	70.94513	6.79162	0.1617181	2.3372249625923
(572386)	18.4	334.19211	136.42455	38.65576	21.96367	0.0456883	1.9572639625906	(572438)	17.1	306.34546	343.38058	221.51205	3.44839	0.0882625	2.812609625923
(572387)	14.7	331.69713	94.17573	203.46955	10.24150	0.1350151	5.1922693625907	(572439)	13.5	307.04685	239.81914	81.78647	20.16635	0.0190050	5.3112247625924
(572388)	17.9	173.09750	182.77620	117.17191	9.38843	0.2416872	2.3481105625907	(572440)	17.9	63.43398	139.23553	111.03351	14.68786	0.1298056	2.5693661625924
(572389)	17.1	115.21598	164.85104	118.12423	6.32744	0.1397207	3.0295326625907	(572441)	17.8	36.85758	80.04488	183.77548	13.04795	0.2355290	2.5750958625924
(572390)	16.7	170.47470	286.50386	185.41169	9.73590	0.0839031	3.1820294625908	(572442)	17.7	357.53159	206.97164	171.33742	5.84005	0.3101337	2.5978415625925
(572391)	18.2	155.70069	194.62779	123.38709	7.25759	0.1325975	2.3285836625908	(572443)	16.6	11.68871	149.73801	179.50243	10.76237	0.0429775	3.1407099625925
(572392)	16.9	130.05530	45.30453	208.37680	10.53818	0.1036452	3.0587204625908	(572444)	17.8	10.14626	109.13893	226.62212	10.41377	0.2634266	2.5569171625925
(572393)	16.5	89.40512	201.02977	101.32393	12.29694	0.1449978	3.0936909625908	(572445)	17.8	0.10984	211.43208	109.09424	10.59695	0.2166091	2.6303484625925
(572394)	16.5	29.83167	264.76320	89.55797	12.47099	0.0309411	3.0520481625909	(572446)	19.3	120.32720	10.82388	158.40364	3.43035	0.0887922	2.1439232625926
(572395)	18.1	354.32100	256.85946	45.86944	2.04572	0.0299043	2.5442816625909	(572447)	16.0	152.14953	112.80931	75.69558	21.84927	0.1947049	3.1687526625926
(572396)	17.6	91.02808	82.65695	133.64694	12.99745	0.0329962	2.5465304625909	(572448)	16.3	192.45982	81.11537	89.12604	10.99321	0.0918373	3.1452473625926
(572397)	16.6	74.42979	29.18839	289.64752	8.36595	0.0922120	3.0055601625909	(572449)	17.0	108.31970	116.26708	163.87997	2.73721	0.1743515	3.0997389625926
(572398)	18.1	308.12201	317.25967	46.81402	3.85557	0.1388666	2.5263209625910	(572450)	16.9	110.97216	76.82217	201.89919	9.71180	0.1291132	3.0969456625927
(572399)	13.7	59.00533	165.24593	36.98463	15.84885	0.0510248	5.1833273625910	(572451)	17.0	119.51214	49.71675	225.27424	16.13630	0.1708323	3.0999202625927
(572400)	16.5	91.80423	154.93875	101.38825	2.93832	0.1797069	3.1752986625910	(572452)	16.8	141.53530	57.05552	152.03097	17.15947	0.1624966	3.1615775625927
(572401)	14.2	286.09680	126.60010	226.19073	29.09143	0.0688932	5.1913580625911	(572453)	18.2	201.55968	160.13232	89.85453	6.55925	0.0845962	2.3578080625928
(572402)	14.7	2.91263	57.29934	204.36558	21.92358	0.0904737	5.2353101625911	(572454)	16.9	182.40639	95.01959	110.27205	10.22510	0.0447408	3.0652157625928
(572403)	14.2	295.12814	220.76549	99.98307	5.42468	0.0704444	5.2610896625911	(572455)	14.2	282.57788	295.83655	40.15295	17.68016	0.0841187	5.2275484625928
(572404)	17.1	227.27655	301.55040	201.50893	10.90920	0.1344822	3.0459141625912	(572456)	16.9	160.13813	51.49403	173.59760	12.70773	0.0898115	3.0940321625928
(572405)	17.0	249.44891	51.55310	27.56938	10.11153	0.0878039	3.1048670625912	(572457)	16.6	172.08675	59.07762	143.32958	10.27727	0.0498468	3.1116168625929
(572406)	16.4	274.41124	319.77939	137.50945	10.06023	0.0420957	3.1001658625912	(572458)	17.5	150.94214	212.59099	68.33457	3.29942	0.1400365	2.9779411625929
(572407)	17.8	323.45239	250.96538	66.40193	2.97005	0.2075748	2.6210852625912	(572459)	17.9	120.42378	358.39402	193.32213	7.11628	0.0613036	2.5464025625929
(572408)	14.5	326.84503	274.36580	10.44232	5.35860	0.1160063	5.2030709625913	(572460)	17.0	150.00124	111.45755	125.51946	17.01599	0.0821712	3.0882727625929
(572409)	14.5	342.25087	180.64308	104.11902	9.24056	0.1079480	5.2563361625913	(572461)	17.7	10.54171	172.00507	140.83312	9.38685	0.1679301	2.5626732625930
(572410)	18.0	111.88483	309.75526	47.66906	45.05466	0.3208579	2.0207852625913	(572462)	18.9	352.85074	227.99772	78.21403	4.33331	0.1253436	2.1531037625930
(572411)	16.4	82.14631	101.17595	223.76710	20.64156	0.1045649	3.0518910625914	(572463)	17.4	339.91643	190.37488	94.49141	15.20275	0.1631486	2.6398677625930
(572412)	17.5	312.96552	70.23904	236.83486	4.14654	0.0369193	2.6040227625915	(572464)	19.0	27.71196	91.37880	134.90580	5.16059	0.1159189	2.1903141625930
(572413)	16.6	96.53314	52.57221	197.54818	14.05193	0.1693476	3.1904825625915	(572465)	18.1	103.66388	354.34004	204.65493	13.06088	0.1015996	2.5745947625931
(572414)	18.2	145.33350	210.18904	27.63157	2.50241	0.1676431	2.4378914625915	(572466)	16.6	139.25464	118.95037	126.31448	14.45021	0.1236946	3.1006052625931
(572415)	17.8	59.21352	128.75239	108.58297	10.42807	0.1227031	2.5700696625916	(572467)	17.3	259.49151	234.59753	187.78550	14.36306	0.0825956	2.5432803625931
(572416)	18.3	13.88632	276.11178	217.11286	20.00233	0.0926862	1.9520069625916	(572468)	16.6	109.23250	121.51842	158.22977	12.18178	0.0755445	3.0986029625932
(572417)	17.6	69.29781	359.42142	218.68774	9.20503	0.1436079	2.5766291625916	(572469)	16.7	155.42613	9.64362	205.01916	17.35528	0.1709769	3.1157757625932
(572418)	18.8	186.57921	151.51638	96.27824	3.58540	0.1872518	2.3940116625917	(572470)	17.7	2.13279	232.35478	102.32906	7.03064	0.3153477	2.5745561625932
(572419)	17.6	16.53282	204.70651	96.77192	11.82530	0.0830080	2.5453702625917	(572471)	16.6	48.58747	149.97068	191.24760	16.76675	0.1577707	3.1522913625932
(572420)	17.6	348.98838	256.85384	50.83411	13.81560	0.1718059	2.6021639625917	(572472)	14.0	86.10277	53.02381	135.75233	16.77931	0.0650428	5.2506244625933
(572421)	17.9	48.47613	131.08288	122.82401	9.68298	0.1270101	2.5816545625917	(572473)	17.4	23.52331	37.79700	164.35344	14.99658	0.1227602	2.5648402625933
(572422)	16.1	333.52411	204.04646	165.21152	14.01812	0.1325394	3.2023038625917	(572474)	14.6	37.69603	34.10617	200.44390	25.65721	0.0096033	5.2391566625933
(572423)	17.0	162.51839	83.83903	95.62682	2.67076	0.1041423	3.1443957625918	(572475)	17.9	60.50578	85.98148	134.32948	1.89107	0.1205632	2.5980242625934
(572424)	17.8	74.11327	55.00278	158.12288	5.81462	0.1035599	2.5804576625918	(572476)	17.4	180.20732	278.32071	218.36859	15.94067	0.0725324	2.5502272625934
(572425)	17.9	72.83229	156.31914	77.98261	7.48978	0.1400449	2.5739307625919	(572477)	16.5	324.84067	71.27518	255.44901	13.00004	0.1301009	2.6270536625934
(572426)	16.9	151.25022	50.83367	176.90086	7.16020	0.1037759	3.0817724625919	(572478)	16.1	82.84651	172.66180	129.93098	11.19059	0.0343015	3.0734506625935
(572427)	17.8	69.90159	311.12368	299.45664	2.71926	0.0378648	2.5259557625919	(572479)	17.3	132.40187	43.90682	114.28251	12.72574	0.0943235	2.5780385625935
(572428)	13.7	284.10599	127.39040	230.82463	29.38342	0.0507009	5.1595132625920	(572480)	17.9	156.90918	134.44593	159.29535	6.00655	0.1261155	2.3957511625936
(572429)	18.0	129.45577	247.37121	62.43758	7.07330	0.1527991	2.3716881625920	(572481)	16.2	182.65978	100.16810	84.94782	18.18263	0.1396912	3.1183124625936
(572430)	17.7	244.02550	240.48847	188.32955	9.64505	0.1270534	2.5172840625920	(572482)	16.3	287.33022	330.99779	84.89760	12.23600	0.0738681	3.1804660625936
(572431)	17.8	45.89785	167.31537	91.08094	7.18186	0.1451015	2.5860794625921	(572483)	16.6	83.57405	234.31074	103.02660	18.45714	0.2967175	3.0922664625937
(572432)	17.5	154.56807	79.84813	61.24104	9.20307	0.1249420	2.5277783625921	(572484)	16.6	107.79737	138.41682	121.61720	11.58893	0.1749945	3.1591031625937
(572433)	16.6	93.34523	94.38658	227.35146	16.33984	0.2543790	3.0843329625921	(572485)	16.7	131.88545	92.03600	172.04973	12.91487	0.1228179	3.0936457625937

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 (572589) 17.5 339.05805 141.80979 213.21944 8.56412 0.2248391 2.7154836625972

(572590)	17.6	272.76961	36.86717	357.51940	8.82894	0.0493417	2.7136279625973	(572642)	17.5	271.55068	245.69953	136.76111	3.75391	0.0948986	2.7438633625989
(572591)	17.4	20.15474	305.07206	320.29763	18.36795	0.2047173	2.6675824625973	(572643)	18.8	275.80746	152.06113	207.77911	3.60750	0.1283297	2.2725535625990
(572592)	17.7	325.31297	36.35877	312.04239	4.58438	0.0431078	2.6852990625973	(572644)	17.4	300.81421	179.85524	201.56556	13.55715	0.1804188	2.7291910625990
(572593)	17.1	328.86408	72.71669	309.13283	11.47615	0.1993110	2.6709566625974	(572645)	17.5	219.33808	233.54621	214.09664	4.04129	0.0272588	2.7670124625990
(572594)	18.1	325.05987	150.53025	182.64220	1.50018	0.1037474	2.7070804625974	(572646)	17.6	328.40896	142.93768	230.15756	1.91748	0.0782061	2.6974444625991
(572595)	17.2	291.96351	45.50931	316.53427	7.69725	0.0539167	2.7517599625974	(572647)	18.1	329.96179	128.44177	217.87423	7.17467	0.1950798	2.7229903625991
(572596)	17.8	333.96418	135.24577	206.33122	10.76381	0.1298678	2.6905815625974	(572648)	17.9	253.65296	171.87620	240.74404	3.45198	0.1024664	2.7609273625991
(572597)	17.9	300.11651	133.89241	245.24090	3.08227	0.1191142	2.7012263625975	(572649)	17.6	321.44935	242.80466	94.99217	4.44505	0.0978241	2.7659012625992
(572598)	16.7	76.02396	170.75170	184.70260	8.21062	0.0144944	3.2009710625975	(572650)	17.5	289.85708	184.85790	159.11455	5.53843	0.1714773	2.8022817625992
(572599)	18.7	337.07207	355.62977	327.07508	2.96281	0.1543327	2.2234126625975	(572651)	17.1	53.52701	9.80694	241.70758	11.40533	0.0893031	2.7188710625992
(572600)	16.9	151.92976	212.35115	101.10398	3.77912	0.1395258	3.1184731625975	(572652)	18.9	314.31698	191.07984	188.03286	4.16187	0.1700876	2.2200327625992
(572601)	18.6	86.55977	256.72239	302.24863	3.78376	0.0426583	2.2307091625976	(572653)	17.2	348.07928	313.39865	8.92394	13.42993	0.2792759	2.6774645625993
(572602)	17.2	348.68605	276.63367	347.26355	8.53412	0.0817129	2.7923863625976	(572654)	17.3	278.46926	216.28368	189.10694	10.44734	0.2619257	2.7193022625993
(572603)	17.6	241.60581	230.00430	154.02364	6.56301	0.0218278	2.7464573625976	(572655)	17.9	298.18771	2.36244	358.16026	7.23797	0.1400814	2.2375416625993
(572604)	17.7	305.51274	200.73193	165.52667	6.95583	0.1133212	2.6853145625976	(572656)	17.2	332.35270	356.48751	8.46881	11.81821	0.2066059	2.6721282625994
(572605)	18.3	94.86047	128.15312	299.04329	2.23263	0.0508486	2.3898173625977	(572657)	16.7	276.72361	338.71606	12.30039	14.12814	0.2046617	2.7860608625994
(572606)	17.3	222.24552	216.03067	186.16672	7.49424	0.0497312	2.7873702625977	(572658)	18.4	225.22608	53.80608	25.85575	21.15237	0.0738395	1.9252073625994
(572607)	18.6	155.11222	198.16463	236.25844	6.53286	0.0737267	2.3293071625977	(572659)	14.3	18.97189	119.30589	255.27352	9.56311	0.0909290	5.2445290625995
(572608)	17.2	208.62953	247.70189	192.42943	3.42273	0.0758804	2.7824005625977	(572660)	17.6	350.45223	101.91047	221.51168	6.32870	0.0367563	2.7350106625995
(572609)	17.8	48.69278	280.35474	345.46829	4.86155	0.1734235	2.6726807625978	(572661)	18.1	17.97972	101.74120	210.44351	11.61652	0.1759501	2.6799793625995
(572610)	15.8	264.81688	128.42517	322.52190	14.76184	0.0769165	3.4376787625978	(572662)	17.6	311.60371	23.46410	352.37168	5.06649	0.1357300	2.7105733625996
(572611)	14.6	21.58824	295.60117	67.60490	3.00470	0.1247965	5.2537458625978	(572663)	16.8	52.93727	71.80560	190.31995	14.30874	0.0554500	2.7366521625996
(572612)	17.8	203.81284	309.55163	32.80522	9.87113	0.3471524	2.3595306625978	(572664)	17.7	274.49257	228.77138	161.59234	6.63699	0.0741906	2.7628223625996
(572613)	16.6	310.82178	245.35598	137.96584	5.75448	0.1733568	2.7088180625979	(572665)	17.2	287.19885	156.57151	197.52344	7.92936	0.0908236	2.8065963625997
(572614)	17.6	268.12406	121.73017	251.32670	3.29065	0.1918777	2.2516866625980	(572666)	17.1	276.28409	216.52118	199.64897	12.32971	0.1749779	2.7399210625997
(572615)	16.6	247.14861	213.17050	223.01441	11.47844	0.1794263	2.7354193625980	(572667)	17.9	18.11625	209.35883	68.18134	7.84415	0.0845058	2.2596136625997
(572616)	17.2	29.34263	297.92066	355.92485	13.56691	0.0485812	2.7092220625981	(572668)	17.1	250.22164	262.31922	182.70488	13.55670	0.1913428	2.7428040625998
(572617)	17.2	256.97025	198.59551	177.98827	6.79580	0.1027858	2.7518195625981	(572669)	17.1	51.32797	54.79938	239.81099	13.82702	0.0996787	2.6362971625998
(572618)	17.6	96.95247	1.05334	1.46711	7.01353	0.0678417	2.4564147625982	(572670)	17.8	325.06232	190.62961	179.06462	5.19057	0.1261469	2.6801532625998
(572619)	17.9	1.62342	6.72498	310.33754	3.55588	0.1830482	2.6555917625982	(572671)	16.6	212.39606	53.42264	208.00759	10.10076	0.0632902	3.1133996625999
(572620)	17.5	292.43143	203.74173	178.76005	8.88433	0.0510954	2.6812028625982	(572672)	17.8	251.64415	204.60720	209.47635	4.63115	0.1108164	2.7689374625999
(572621)	18.0	351.78782	150.27507	190.99611	4.11351	0.1382355	2.6456842625983	(572673)	17.9	5.85479	268.41737	24.28870	2.99771	0.2892121	2.7131504625999
(572622)	14.3	213.36297	324.76246	225.93497	6.08074	0.0389824	5.1695538625983	(572674)	17.2	198.55779	136.73499	329.99001	8.19579	0.1096003	2.7551688625999
(572623)	17.4	295.95539	40.02259	324.76466	1.52260	0.0752994	2.7178589625983	(572675)	17.3	242.77590	188.65875	257.15785	4.58723	0.0558979	2.7019996626000
(572624)	17.2	213.07246	277.21937	166.56367	3.15126	0.0539645	2.7360575625984	(572676)	17.6	35.90365	263.01220	347.44899	12.51295	0.2383299	2.7196173626000
(572625)	18.6	340.10979	148.30097	167.68255	3.53036	0.1439521	2.2261018625984	(572677)	17.2	322.48259	117.53886	235.87526	5.69889	0.0543125	2.7109804626000
(572626)	17.7	299.64795	201.53068	186.77490	5.04710	0.1235707	2.7022168625984	(572678)	18.4	161.33899	255.69788	167.66658	5.64038	0.2167945	2.3456107626001
(572627)	17.1	13.45480	131.86792	155.11939	11.66811	0.1046096	2.6751134625985	(572679)	18.5	356.01448	66.16618	206.57102	2.05916	0.1374733	2.2499902626001
(572628)	17.4	309.53045	214.19684	165.62562	7.91977	0.1699240	2.6776582625985	(572680)	18.3	85.03176	8.57029	211.34845	1.95471	0.1144782	2.2197435626001
(572629)	17.6	354.95377	120.91385	207.98655	4.65087	0.0285597	2.6880830625985	(572681)	17.2	33.15099	119.07908	173.67837	6.86651	0.0575085	2.6840444626002
(572630)	18.3	296.36889	356.06519	11.58276	8.35557	0.1418086	2.2368781625986	(572682)	18.7	211.75467	37.73660	48.17666	7.03816	0.0440182	2.2499933626002
(572631)	17.8	3.90864	311.58633	20.45957	3.87096	0.1649174	2.6680395625986	(572683)	17.7	307.86549	320.46404	31.11795	6.38049	0.0736627	2.7601222626002
(572632)	17.3	293.00859	181.82056	195.34071	4.09138	0.1201192	2.7475089625986	(572684)	18.6	353.72057	268.63944	33.08136	4.90611	0.1710636	2.2354128626003
(572633)	17.3	1.30486	346.05025	357.62925	6.66880	0.2276999	2.6666590625986	(572685)	17.7	294.65789	3.15244	12.93287	5.46568	0.0837315	2.7406039626003
(572634)	17.8	279.66190	80.24940	297.72089	1.63277	0.0314353	2.7453695625987	(572686)	17.4	342.51846	142.68366	205.85110	4.98204	0.0821803	2.7420223626003
(572635)	17.6	338.17442	150.75929	202.32859	6.46754	0.1617801	2.6761909625987	(572687)	17.3	313.03778	310.72845	56.17299	7.39100	0.0374401	2.7536682626003
(572636)	17.5	331.07785	92.34825	241.86802	4.98835	0.0302000	2.7406289625987	(572688)	14.2	37.41244	348.23558	13.90002	20.24218	0.0107017	5.1679015626004
(572637)	18.5	245.82016	184.52269	204.89530	8.85494	0.1096434	2.2748883625988	(572689)	17.7	324.68564	54.49593	281.45966	1.65528	0.1058289	2.7516869626004
(572638)	17.1	335.56666	152.83202	197.11763	12.66880	0.2683343	2.6877958625988	(572690)	17.1	333.07250	292.58702	28.87144	4.57955	0.0786272	2.7370347626004
(572639)	18.2	29.59498	300.06674	335.25686	4.70678	0.1983373	2.2192542625989	(572691)	17.9	250.15818	33.87095	31.71706	6.39808	0.0771803	2.2275496626005
(572640)	17.1	318.36579	347.68169	35.70546	12.58035	0.1955770	2.6964957625989	(572692)	17.4	332.35804	341.02381	13.53595	15.07237	0.2212979	2.6821999626005
(572641)	17.4	314.33441	285.07161	67.31026	5.75547	0.1095014	2.7506609625989	(572693)	16.9	327.25521	240.25989	94.72824	4.91569	0.0700066	2.7526924626006

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 (572797) 17.6 295.43185 163.88814 240.80509 12.54869 0.0092061 2.6732937626037

(572798)	17.6	263.31185	1.49442	47.47960	8.00033	0.1359812	2.7407047626037	(572850)	18.2	210.80740	169.24441	238.19077	7.06200	0.1364434	2.3126019626053
(572799)	17.5	85.44783	174.32354	34.13258	8.64845	0.1350307	2.7576542626038	(572851)	17.1	266.86664	339.15446	17.58162	9.15676	0.1092612	2.3014326626053
(572800)	18.2	83.04287	269.27002	245.02400	8.66486	0.1427401	2.3205129626038	(572852)	17.7	330.49180	359.14206	354.01382	4.77688	0.1470400	2.7326140626054
(572801)	17.7	340.37495	102.87170	232.01570	3.98635	0.1731190	2.7105917626038	(572853)	16.7	70.24618	344.06687	277.48164	10.44178	0.0282263	2.7577025626054
(572802)	17.5	7.84930	260.27548	26.92731	11.59462	0.1623696	2.7489007626038	(572854)	17.8	306.37537	356.04698	31.75126	4.07093	0.0875528	2.7306905626054
(572803)	16.8	54.90257	67.23449	23.10967	11.09873	0.0733741	3.1082775626039	(572855)	16.5	318.27461	329.27209	218.28815	8.43185	0.0376783	3.1444510626054
(572804)	18.5	338.77022	26.99956	289.94997	6.05786	0.1371065	2.2352153626039	(572856)	18.3	74.14781	168.10060	47.12599	4.75175	0.0694081	2.2696702626055
(572805)	17.4	304.74373	324.50335	49.43874	6.79374	0.0612021	2.7277209626039	(572857)	18.1	262.54169	266.91373	41.82249	6.82613	0.1402827	2.3452858626055
(572806)	18.1	320.93820	339.54572	316.98532	8.56298	0.1205187	2.2737977626040	(572858)	17.0	230.80447	86.89870	11.04195	8.98517	0.0922476	2.7215061626055
(572807)	17.7	308.86096	301.03664	51.21846	6.91681	0.0533651	2.7485294626040	(572859)	17.6	246.60040	60.27758	358.29979	4.11937	0.0538577	2.7756682626056
(572808)	17.7	347.21424	290.59369	45.46823	6.45343	0.0515960	2.7044997626040	(572860)	17.7	269.74421	30.36053	5.61776	4.41826	0.0779776	2.7710929626056
(572809)	17.4	190.05574	101.66990	316.63001	5.31800	0.0515827	2.8611311626040	(572861)	17.9	329.67115	319.47586	48.22612	6.12173	0.1338023	2.7094439626056
(572810)	17.4	197.14288	59.72579	32.32335	6.70374	0.0306849	2.7670308626041	(572862)	18.7	296.51657	304.20541	38.09570	3.82301	0.2435780	2.2679224626056
(572811)	17.0	164.98451	192.43224	249.07280	10.72754	0.2129193	2.8917957626041	(572863)	18.4	258.95772	17.26373	342.32630	1.63050	0.0713815	2.3028210626057
(572812)	18.2	239.68472	19.59597	37.72351	9.41504	0.1488656	2.2591314626041	(572864)	17.6	23.18313	69.75456	233.58972	6.25458	0.1158187	2.7125409626057
(572813)	16.8	185.38525	244.44222	199.48437	11.67217	0.1509487	2.9048881626041	(572865)	17.1	33.08363	40.08181	232.74185	7.08960	0.1787713	2.7421292626057
(572814)	17.3	247.49736	149.99991	254.71806	5.24133	0.0218956	2.7758058626042	(572866)	17.0	173.97320	198.16317	242.56648	11.03734	0.0247489	2.9067436626057
(572815)	17.9	337.62187	82.02103	263.79187	4.95844	0.0520560	2.7293930626042	(572867)	16.6	229.76320	202.26927	260.88088	4.86518	0.0283215	2.7608452626058
(572816)	17.5	345.26205	197.65754	114.96166	7.64568	0.0366603	2.7741956626042	(572868)	18.4	220.06830	263.01080	200.34375	6.01844	0.1036463	2.2468673626058
(572817)	14.3	332.84892	196.15363	250.31647	4.55693	0.0448067	5.2754423626042	(572869)	17.6	33.39835	288.11302	71.02417	2.91399	0.0402192	2.5884295626059
(572818)	15.0	5.50523	27.49741	8.06233	12.52923	0.1672509	5.2499753626043	(572870)	17.4	269.59263	317.67243	87.92737	5.25885	0.0639477	2.7658256626059
(572819)	17.9	287.72612	335.20045	317.08810	6.39768	0.1278667	2.3350247626043	(572871)	17.5	357.79671	343.04717	278.43564	6.62346	0.1684529	2.3021673626059
(572820)	17.3	100.84917	154.96203	304.71724	8.88524	0.0507650	2.9725568626043	(572872)	17.3	340.13103	282.49029	81.39571	12.53832	0.2209472	2.6809106626059
(572821)	18.4	304.82840	250.99669	72.00857	6.36217	0.1891547	2.2759264626043	(572873)	17.2	264.81027	278.26731	167.12705	12.99570	0.1645458	2.7187134626060
(572822)	18.9	183.33719	338.15341	99.16950	10.26545	0.4535671	1.9753331626044	(572874)	17.1	286.21995	271.79937	79.58435	7.00273	0.0472671	2.7908648626060
(572823)	18.3	223.25614	32.35065	59.09261	6.08092	0.1124987	2.2692680626044	(572875)	18.5	336.35836	288.60172	55.77532	8.23262	0.2752506	2.2068284626060
(572824)	18.0	38.80510	319.96785	344.96426	20.47094	0.0777594	1.8825859626044	(572876)	18.5	255.59318	332.96574	90.26243	7.10033	0.1400962	2.2487295626061
(572825)	16.5	171.83456	314.03880	12.69297	15.60523	0.1219460	3.0544225626045	(572877)	18.2	281.68205	142.26983	222.96109	4.77018	0.1699357	2.2622573626061
(572826)	14.4	29.25517	337.71749	29.15833	4.35878	0.1361672	5.1829947626045	(572878)	16.9	353.74350	32.77026	350.73787	1.58315	0.0801487	2.6585849626061
(572827)	17.8	320.00602	163.30922	212.25710	2.58467	0.1593937	2.6903458626045	(572879)	17.4	258.98971	119.69645	242.50161	4.87723	0.0981525	2.8503013626062
(572828)	17.7	309.08762	102.09488	275.58126	3.99614	0.1273011	2.7124824626046	(572880)	17.8	61.97863	3.64175	239.69491	5.55008	0.1170264	2.2578986626062
(572829)	17.7	355.44943	110.07957	197.69826	3.31889	0.0998110	2.7352708626046	(572881)	18.5	213.42234	7.65116	30.83477	6.71162	0.1941118	2.3202025626062
(572830)	18.5	204.09849	273.17154	198.36579	6.03732	0.1002481	2.2466200626046	(572882)	17.2	328.37355	39.51622	289.47583	4.64396	0.0576951	2.8019062626063
(572831)	17.5	31.61668	238.73770	51.56459	4.97846	0.0157396	2.7521938626046	(572883)	17.6	315.89904	56.29555	300.09233	2.85818	0.0896541	2.7706684626063
(572832)	17.4	294.13628	191.28731	194.28791	4.66888	0.1764937	2.7508315626047	(572884)	16.7	262.34759	357.83526	3.32743	7.74670	0.0963233	2.8708383626063
(572833)	18.4	2.60282	275.50594	22.13868	5.16922	0.0682827	2.2648517626047	(572885)	17.0	325.84933	29.02761	342.77961	11.24530	0.1841407	2.7056524626064
(572834)	17.7	304.97199	138.34956	233.62283	4.88421	0.0242426	2.7369778626047	(572886)	18.4	331.69879	33.93093	296.06980	4.00157	0.1965935	2.2575666626064
(572835)	18.5	222.53492	61.26040	34.25514	6.89273	0.1038122	2.2486208626048	(572887)	16.7	11.40220	342.87299	325.45544	3.57324	0.0917631	2.7831469626064
(572836)	18.6	308.83102	123.27686	239.15694	4.54126	0.1904484	2.2400066626048	(572888)	17.3	197.22193	67.57104	333.02718	3.94802	0.1090427	2.9057044626065
(572837)	16.7	15.45320	251.84447	25.65758	5.92247	0.0375626	2.8085286626048	(572889)	17.6	316.25246	53.37299	297.19004	3.47836	0.1362619	2.7396011626065
(572838)	17.8	153.98629	60.35551	28.49307	9.69873	0.1888194	2.3561995626049	(572890)	17.5	9.56235	298.78626	350.25692	5.32198	0.0325021	2.7961486626065
(572839)	17.1	299.03197	5.55809	12.44052	6.17915	0.0438895	2.7699274626049	(572891)	17.1	348.18811	332.38525	23.56153	6.70616	0.0463923	2.7378217626066
(572840)	17.3	342.83813	341.95329	15.65191	9.76883	0.2532909	2.6977900626049	(572892)	17.7	21.86635	232.70789	84.59226	1.85522	0.1887548	2.6204925626066
(572841)	17.1	302.85794	157.58612	250.96326	11.72531	0.1516533	2.7201559626050	(572893)	17.3	162.63899	113.45389	33.24631	3.93684	0.0396291	2.7905377626066
(572842)	17.0	264.42768	328.22325	42.30385	15.23336	0.2348589	2.8063369626050	(572894)	17.4	156.80667	191.88584	331.68270	4.61147	0.0234314	2.7588665626067
(572843)	17.1	148.28187	322.20056	182.19048	4.82076	0.0937337	2.8160022626050	(572895)	17.4	43.98539	256.18380	24.19497	4.60087	0.0362495	2.7596764626067
(572844)	17.6	252.88640	350.13530	69.84273	5.32931	0.0538534	2.7457490626051	(572896)	17.3	50.21279	45.71562	234.12911	2.11815	0.0350563	2.7473893626067
(572845)	17.2	323.75015	148.12795	186.55908	12.87344	0.3123894	2.7278818626051	(572897)	17.5	322.13866	168.70849	211.01798	5.41592	0.0694490	2.7061812626068
(572846)	16.5	335.90504	291.95160	55.55464	18.04927	0.3460143	2.6935109626051	(572898)	17.7	347.49962	180.08389	170.63900	1.51938	0.1115879	2.7042095626068
(572847)	18.9	337.87492	157.22529	179.17544	4.86730	0.1749173	2.2200476626052	(572899)	17.9	308.10966	326.38696	58.85616	6.91394	0.0466721	2.7256190626068
(572848)	17.1	324.71028	299.55698	52.94684	9.94392	0.2076840	2.7219642626052	(572900)	17.0	319.07587	88.08343	216.75603	5.07803	0.0475206	2.8953226626068
(572849)	17.7	294.04600	357.03511	23.02745	6.39295	0.1504239	2.7439136626052	(572901)	16.9	305.78696	331.35077	38.32136	14.44499	0.0979383	2.7614588626069

(572902)	17.0	309.24237	160.32846	232.88689	10.30807	0.0321269	2.7215613626069	(572954)	16.3	127.01830	146.31782	163.35151	17.38586	0.2044367	3.1146499626086
(572903)	16.9	312.11774	341.70104	11.97051	6.33233	0.0473626	2.7887688626070	(572955)	17.8	257.93702	353.73351	71.37757	4.96145	0.0860345	2.7759068626087
(572904)	17.6	306.58393	41.71519	341.50395	3.93441	0.1141217	2.7457852626070	(572956)	17.7	262.00616	320.70341	157.62869	4.40925	0.0765686	2.6409177626087
(572905)	18.8	321.07741	259.86211	103.78733	1.55800	0.1382132	2.2290177626070	(572957)	17.8	329.14822	268.11235	83.50172	7.19786	0.0799075	2.7313232626087
(572906)	17.3	50.38764	355.14618	274.49447	5.18612	0.1151780	2.7521768626071	(572958)	17.3	103.79208	190.16875	10.59113	9.45007	0.1312464	2.7585572626087
(572907)	17.5	349.32404	0.23234	331.94794	2.07882	0.0748910	2.7657469626071	(572959)	17.6	14.49377	183.64162	119.09537	9.72534	0.2228655	2.7078422626088
(572908)	17.3	199.12825	79.75198	328.41913	5.07269	0.0960428	2.9303089626071	(572960)	17.8	347.04459	95.98481	256.19389	10.92406	0.1961030	2.7157767626088
(572909)	17.2	271.77088	38.19543	17.49050	9.28465	0.1455345	2.7634638626072	(572961)	17.6	13.26008	95.63713	198.63546	10.38252	0.1524606	2.7538610626088
(572910)	17.2	267.04950	64.48102	354.31873	8.01798	0.1925860	2.7574373626072	(572962)	16.9	314.27896	63.84407	261.51238	14.01321	0.1621948	2.8314428626088
(572911)	17.0	5.26826	328.01828	2.02102	12.27307	0.2591011	2.6744592626072	(572963)	17.7	271.37872	225.38003	169.73237	7.64281	0.0789595	2.7803381626089
(572912)	17.9	322.27428	45.68921	315.99450	7.88640	0.1578951	2.2227557626072	(572964)	17.1	319.36120	239.33106	109.89111	6.12993	0.0735877	2.7535716626089
(572913)	16.7	312.41258	344.76930	358.15255	9.29635	0.1635929	2.7706181626073	(572965)	18.5	274.97378	347.73791	70.68480	7.43104	0.1257966	2.2365068626089
(572914)	18.0	322.88265	94.32236	254.26686	7.67456	0.2513763	2.2288935626073	(572966)	17.5	325.56717	271.70524	62.08301	7.32256	0.0272640	2.7651919626090
(572915)	17.5	186.21314	169.23698	253.88147	7.70869	0.0613454	2.8854994626074	(572967)	17.0	318.20409	54.79668	252.90996	14.24527	0.1388192	2.8669372626090
(572916)	17.4	328.78085	54.50980	287.03589	5.39380	0.0298140	2.7636014626074	(572968)	18.4	290.64279	299.58972	51.73693	8.24531	0.1501358	2.2802589626090
(572917)	17.2	312.97792	66.88017	294.74685	7.20732	0.2345899	2.7379809626074	(572969)	17.6	277.06194	291.06552	86.83866	5.94591	0.0280315	2.8017541626090
(572918)	17.3	68.88512	253.67907	343.33560	3.71995	0.0111876	2.7613707626074	(572970)	17.3	319.18251	17.65672	274.27842	8.10596	0.0708721	2.8639245626091
(572919)	17.6	316.86449	0.33671	3.36705	5.90275	0.0287464	2.7336591626075	(572971)	17.1	334.31594	286.89418	66.35806	7.59346	0.0689363	2.7483761626091
(572920)	17.2	1.20087	15.84787	304.53146	3.72668	0.1097042	2.7229513626075	(572972)	17.7	247.85933	241.74292	187.22655	6.04927	0.0412025	2.7705165626091
(572921)	16.3	24.91032	136.59543	268.60668	31.33161	0.2023880	2.6233577626075	(572973)	17.6	345.41657	271.27254	86.32819	7.11105	0.0666225	2.6766470626091
(572922)	16.5	122.36707	341.15778	39.06876	11.22416	0.0437999	3.1776662626076	(572974)	17.4	311.05744	83.20094	278.40472	3.70477	0.0916036	2.7770735626092
(572923)	17.2	356.32022	277.58889	51.48228	9.56069	0.2303312	2.7079826626076	(572975)	17.4	29.78031	156.56441	136.16403	12.05572	0.0538976	2.7265750626092
(572924)	17.6	319.67327	116.55381	246.60299	8.41441	0.1774456	2.7428154626076	(572976)	19.0	316.65156	225.80755	151.06814	4.85779	0.1493300	2.2329673626092
(572925)	17.5	219.84935	264.76525	192.36538	6.56810	0.0336053	2.7653692626077	(572977)	17.4	24.28882	313.45309	349.41285	4.63821	0.0983332	2.7188667626092
(572926)	17.8	291.17162	1.86625	22.74396	2.01582	0.0950792	2.7678404626077	(572978)	17.2	118.77199	79.08533	27.36860	10.00398	0.0632345	2.9763146626093
(572927)	16.2	328.63124	220.88780	130.54801	14.61790	0.1919310	2.7274617626077	(572979)	17.4	311.02756	47.33999	317.57513	3.55749	0.0893880	2.7885715626093
(572928)	16.8	306.49555	166.99174	252.10180	14.31070	0.2564360	2.6913443626078	(572980)	17.9	286.23511	279.42075	101.80400	0.51100	0.0878243	2.7667841626093
(572929)	17.0	357.98504	236.05365	103.40980	13.47590	0.1981209	2.6814304626078	(572981)	18.7	325.98659	145.49530	200.48580	3.26622	0.0122424	2.2529273626094
(572930)	17.1	303.27854	132.30414	294.86509	11.95816	0.2266215	2.6787613626079	(572982)	16.9	343.83641	242.40049	50.63923	6.00216	0.0610143	2.8038773626094
(572931)	17.4	343.55607	153.47812	176.26123	5.78480	0.0316618	2.7210175626079	(572983)	18.2	99.55002	61.71476	16.37923	7.44234	0.0542784	2.430633626094
(572932)	13.6	286.74242	103.40549	346.33236	13.65890	0.0222482	5.2529514626079	(572984)	17.0	320.95915	290.08861	346.76403	2.98423	0.0395032	2.8949675626094
(572933)	17.1	340.66884	130.19315	230.01535	12.63335	0.2132393	2.6713527626080	(572985)	17.4	240.58150	264.81164	176.70392	4.63546	0.0353224	2.7752386626095
(572934)	17.1	100.81301	209.26872	12.11549	10.16676	0.0631423	2.7701469626080	(572986)	17.9	320.57015	274.16103	66.07554	23.81422	0.0264164	1.9406134626095
(572935)	18.2	167.39882	96.09762	39.23638	5.89151	0.0987691	2.2870537626080	(572987)	17.6	264.82596	192.65852	216.70278	8.49843	0.1123446	2.7715554626096
(572936)	18.1	20.79028	1.61086	264.27343	5.70134	0.1089322	2.2527513626081	(572988)	17.4	144.36884	45.74770	105.52211	1.75349	0.0089084	2.8107575626096
(572937)	16.7	3.01015	290.07799	22.00678	9.11088	0.1792472	2.7364209626081	(572989)	17.7	348.58034	130.67572	196.15490	4.52470	0.1145012	2.7453792626096
(572938)	17.6	310.30983	217.34512	148.01603	4.70095	0.1072680	2.7500278626081	(572990)	17.0	69.70641	72.03448	59.33065	11.47233	0.1284108	3.0384174626096
(572939)	17.3	320.98024	237.01736	101.45100	7.12667	0.1170315	2.7649455626082	(572991)	18.4	285.19022	307.45441	100.17494	3.98718	0.1231379	2.2375335626097
(572940)	17.4	37.47458	194.20950	74.56120	1.75126	0.0258887	2.7717208626082	(572992)	17.3	146.31811	269.01108	268.07484	4.90347	0.0233923	2.7590674626097
(572941)	17.2	337.78010	214.23663	109.09971	9.19840	0.1414048	2.7403922626082	(572993)	16.9	211.80766	214.59607	253.04539	10.08394	0.1070520	2.7824590626097
(572942)	17.3	155.76449	130.08162	321.28090	5.41438	0.0164722	2.8932625626083	(572994)	17.6	295.03840	25.58687	344.07772	3.82407	0.0845007	2.7882309626098
(572943)	17.4	291.75425	22.61034	2.92385	5.79486	0.0517401	2.7540650626083	(572995)	16.0	29.20795	96.14576	265.10779	8.94660	0.1046236	3.4522288626098
(572944)	16.9	305.43038	14.17154	23.53811	11.81772	0.1482322	2.7369999626083	(572996)	17.1	182.48625	132.76476	13.79855	4.33194	0.0142347	2.7584889626098
(572945)	17.6	65.61038	202.02787	55.98895	10.04855	0.0810799	2.6978449626084	(572997)	17.2	285.18868	273.49950	208.05469	10.55317	0.1334411	2.6384677626099
(572946)	18.1	257.90003	88.23490	276.86040	6.01150	0.1651847	2.2955426626084	(572998)	18.4	40.45665	111.84613	141.81603	3.59132	0.0493641	2.2780362626099
(572947)	17.6	340.98121	166.70597	173.61640	11.47301	0.1898276	2.6592720626084	(572999)	17.2	319.98437	197.53004	183.15013	4.89349	0.1216553	2.7216060626099
(572948)	17.4	45.27439	73.14450	189.75014	4.76372	0.1199261	2.7345779626085	(573000)	16.4	144.73709	95.92198	71.14663	13.41106	0.1117035	2.8112430626100
(572949)	17.2	339.42007	73.91741	272.42989	7.94768	0.2132704	2.7330699626085	(573001)	17.6	258.97265	307.72139	114.27973	4.74171	0.0819644	2.7739194626101
(572950)	17.7	314.46635	271.56377	100.39113	7.14058	0.0947746	2.7108283626085	(573002)	16.7	338.78457	241.82622	94.35939	6.65276	0.0362526	2.7742823626101
(572951)	18.4	259.67938	310.98981	55.91437	7.74576	0.1272754	2.3015620626086	(573003)	17.5	284.02924	92.81178	321.56268	2.82732	0.0870593	2.7541212626101
(572952)	17.7	344.40172	215.31787	102.79502	3.53407	0.1273166	2.6877875626086	(573004)	19.1	105.46480	78.46782	217.17084	21.50539	0.0062770	1.8634380626102
(572953)	18.2	237.99165	138.87783	282.18328	8.18100	0.1002813	2.2808462626086	(573005)	17.2	280.62407	225.42612	157.31785	6.47669	0.0442563	2.7991119626102

(573006)	17.3	238.10057	276.09680	202.53371	12.58564	0.2251863	2.7455561626102	(573058)	17.5	256.80213	171.25959	243.75143	6.06494	0.0217151	2.8070288626119
(573007)	17.1	44.51071	237.65980	33.42388	5.04443	0.0395078	2.7520530626103	(573059)	17.5	224.82997	15.06601	66.00805	3.61361	0.0312742	2.8226396626119
(573008)	17.7	338.48756	127.59537	218.11837	4.79811	0.0541026	2.7394351626103	(573060)	17.7	279.62118	2.87546	42.10882	6.42591	0.0405233	2.7523052626120
(573009)	17.4	315.97936	142.23144	218.13009	2.83035	0.1090730	2.7552818626103	(573061)	17.4	204.39224	269.93506	139.10574	2.72683	0.0725092	2.8853859626120
(573010)	17.3	184.85495	52.86041	66.69883	5.94482	0.0357394	2.7943744626104	(573062)	17.9	142.37681	96.56224	49.23451	6.21944	0.1513906	2.3118935626120
(573011)	17.3	145.73801	232.06736	83.63297	15.57657	0.1319091	2.5307253626104	(573063)	17.1	339.04234	142.62298	211.96766	2.00804	0.0649403	2.7575828626121
(573012)	17.0	16.68104	55.92212	246.75314	13.13532	0.2259621	2.7317839626104	(573064)	18.4	224.85267	22.96358	65.95429	5.34970	0.0652795	2.2817751626121
(573013)	17.0	298.50068	104.48300	280.63688	9.35104	0.1480077	2.8104563626105	(573065)	17.7	331.35724	86.94295	248.46562	5.09114	0.0456077	2.7701946626122
(573014)	16.9	321.97708	276.60317	72.99770	10.14667	0.1044046	2.7737883626105	(573066)	17.8	263.53820	176.98109	247.72282	3.16648	0.0568178	2.7612589626122
(573015)	17.0	346.15867	243.08084	88.18996	14.24226	0.1649628	2.7511930626106	(573067)	17.1	48.12591	231.15906	21.90335	3.98405	0.0476130	2.7822047626122
(573016)	16.9	263.03828	271.27584	106.93360	11.56900	0.1729305	2.8350506626106	(573068)	17.6	203.90052	313.65579	143.01683	2.62702	0.0160863	2.8288557626122
(573017)	17.0	325.95895	130.75660	246.05973	13.39507	0.1579407	2.6826531626106	(573069)	17.1	297.37572	258.16151	103.63099	3.69758	0.0863669	2.8134150626123
(573018)	17.1	329.44711	297.79274	38.75480	9.57975	0.2099537	2.7724837626107	(573070)	18.3	164.60369	338.26345	217.92647	5.77771	0.0513691	2.2252502626123
(573019)	17.1	352.59510	63.27892	275.48349	7.60565	0.1198664	2.6701379626107	(573071)	17.9	74.20034	169.46547	61.74261	8.64721	0.0676809	2.2915005626123
(573020)	17.2	156.22352	196.28619	72.78347	17.93131	0.1010331	2.5752879626107	(573072)	17.0	67.80928	10.31108	230.84386	8.28192	0.0817061	2.7685003626124
(573021)	18.1	10.76198	358.96455	254.04887	7.20405	0.0954379	2.2798970626107	(573073)	17.4	321.64104	168.85874	199.57493	3.81903	0.1185485	2.7367065626124
(573022)	17.0	326.05825	263.73383	96.87809	5.44426	0.0879892	2.7721496626108	(573074)	16.7	107.48315	280.68623	254.96275	13.67054	0.0917211	2.8679567626124
(573023)	16.9	9.15362	213.70053	117.63980	10.49631	0.1956038	2.7077665626108	(573075)	16.8	305.72421	228.06813	153.45528	14.63217	0.1977845	2.7647384626125
(573024)	17.2	292.78073	234.25378	161.55879	14.73512	0.1153319	2.7241500626108	(573076)	17.8	281.81422	11.05307	23.61955	4.96133	0.0895844	2.7880313626125
(573025)	17.5	1.92034	169.12502	127.84039	4.98042	0.0811139	2.7776686626109	(573077)	17.0	341.38035	73.71681	265.32177	11.38996	0.2902283	2.6859040626125
(573026)	17.3	11.19289	274.19719	90.01064	6.81425	0.2221624	2.6438953626109	(573078)	19.6	264.14910	168.39452	248.19558	11.91782	0.2139038	1.6974437626126
(573027)	18.7	239.69454	159.28745	232.37333	6.20235	0.1127597	2.3102108626109	(573079)	17.0	314.50039	166.60179	264.37151	10.21937	0.1835362	2.6644027626127
(573028)	18.7	101.74917	45.28207	246.34463	17.85890	0.0449855	1.8531313626109	(573080)	18.1	111.76987	51.61757	81.88665	4.10574	0.0855195	2.3651633626127
(573029)	16.1	146.58392	221.76748	137.78090	6.72008	0.1520792	3.1179013626110	(573081)	16.8	188.17924	123.58977	251.20851	15.19327	0.1622315	3.0084600626127
(573030)	17.4	321.19717	262.13990	105.26839	7.26103	0.0921540	2.7376202626110	(573082)	16.7	336.26620	290.34197	80.72711	9.60103	0.1928486	2.7228138626127
(573031)	16.3	169.18244	111.57346	274.15709	25.53004	0.1911629	3.0874605626110	(573083)	17.3	329.15433	266.55120	62.16494	3.08969	0.0699939	2.8285485626128
(573032)	17.4	247.32604	298.21357	126.03170	0.85568	0.0526972	2.8120041626111	(573084)	17.6	127.76607	48.59305	108.93042	23.59933	0.2373721	2.3778121626128
(573033)	17.4	302.26978	271.12614	83.73872	5.42187	0.0850813	2.7960957626111	(573085)	17.2	230.48304	213.15952	215.87316	1.08576	0.0469343	2.8490277626129
(573034)	17.3	240.59030	54.72616	49.64410	9.14513	0.1679053	2.7724831626111	(573086)	17.8	282.31925	322.25088	75.36447	11.08778	0.1900660	2.2857327626129
(573035)	17.7	345.89735	237.70491	100.28153	5.62046	0.1362386	2.7231111626112	(573087)	17.3	257.81683	86.14252	311.54735	5.07664	0.3025038	2.8389735626130
(573036)	17.5	288.60831	344.94155	104.18875	3.04515	0.0387187	2.6793362626112	(573088)	17.1	312.97075	319.34126	127.71267	5.88816	0.1328720	2.7303303626130
(573037)	17.1	10.56011	205.17760	83.72159	5.53329	0.0417040	2.8098828626112	(573089)	18.6	246.27891	138.37105	284.12428	5.01741	0.1506116	2.2981449626130
(573038)	17.8	298.01294	182.32127	150.69950	2.51862	0.1763932	2.8102777626112	(573090)	17.2	130.63653	29.90316	268.09171	7.29319	0.1713264	2.5731399626130
(573039)	18.8	321.32967	147.68943	176.34386	4.49994	0.1758425	2.2696402626113	(573091)	18.4	292.57633	86.99919	304.42798	5.53573	0.1118008	2.2649827626131
(573040)	17.3	44.70173	220.69210	57.38437	8.80384	0.2258850	2.7345447626113	(573092)	17.1	34.79442	344.38488	265.98959	23.62438	0.1098792	2.3139998626131
(573041)	17.7	312.81717	312.69702	145.05543	5.68879	0.1920717	2.6393963626113	(573093)	17.9	21.79604	345.82737	258.68301	9.08569	0.0816473	2.3304978626131
(573042)	16.9	182.96947	267.13540	66.64485	6.36995	0.1115963	3.1036846626113	(573094)	16.5	227.98344	242.44275	279.37107	8.37937	0.0651103	2.7080128626132
(573043)	17.6	284.42230	101.92412	282.45984	6.05655	0.0714679	2.8043428626113	(573095)	17.5	261.08918	41.11358	17.35165	4.32267	0.0547105	2.7623724626132
(573044)	16.9	317.49234	154.31356	214.95656	13.12409	0.1726177	2.6874688626114	(573096)	16.8	113.65785	226.21577	258.34521	10.09686	0.1155636	2.9956071626132
(573045)	18.0	132.31590	244.27506	239.41024	25.61642	0.1968623	1.9950386626114	(573097)	17.0	357.99444	75.24602	261.79767	10.88294	0.1193375	2.7372792626133
(573046)	17.5	330.71620	131.32023	233.16247	5.35810	0.0731688	2.7205057626115	(573098)	17.5	14.63486	25.05914	290.84286	3.21132	0.0566803	2.7584856626133
(573047)	18.2	70.22441	182.39567	158.94715	0.90677	0.0783245	2.5858864626115	(573099)	17.7	229.93157	47.37780	39.66769	2.79103	0.0314480	2.7865311626133
(573048)	18.2	58.21484	32.05919	196.55850	6.15165	0.1125664	2.2794965626115	(573100)	18.6	304.57598	9.12620	340.67691	3.98970	0.0180474	2.2842220626133
(573049)	16.8	7.24743	95.34158	219.74978	2.71878	0.0742096	2.7553939626116	(573101)	17.5	327.53477	33.36114	300.61990	3.36496	0.0746488	2.8071875626134
(573050)	17.4	326.98509	59.93542	280.19806	3.12415	0.1101480	2.7548195626116	(573102)	18.1	195.22536	19.15005	82.09767	7.32985	0.0619017	2.3201580626134
(573051)	17.2	127.77229	311.00036	247.90104	2.39530	0.0261057	2.7729147626116	(573103)	18.4	309.45445	173.24944	208.12714	6.43537	0.1408444	2.2401238626134
(573052)	17.6	353.79373	84.50813	237.48094	3.62432	0.0633335	2.7770224626117	(573104)	17.4	146.87419	36.35571	114.75090	5.42265	0.0179249	2.8049715626135
(573053)	17.3	345.81612	197.40311	147.54496	2.09155	0.0844650	2.7375731626117	(573105)	16.6	243.04969	321.54354	54.80373	12.81926	0.0702707	2.9033103626135
(573054)	17.0	252.72803	307.48349	56.21723	2.91922	0.0830568	2.8896356626118	(573106)	16.6	0.83151	218.84293	96.15252	14.53157	0.2229109	2.7484016626135
(573055)	17.4	52.20022	202.78052	75.23806	1.73482	0.0278928	2.7646501626118	(573107)	17.2	332.35952	325.21960	42.52157	5.24090	0.1883405	2.7160081626136
(573056)	18.9	87.17965	69.40132	68.40829	3.03174	0.1504659	2.3906951626118	(573108)	16.4	236.99383	61.52969	93.09296	10.02708	0.0879535	2.6928348626136
(573057)	16.6	357.49207	45.19291	261.29568	2.98756	0.0910217	2.8091720626119	(573109)	18.1	312.63717	284.74375	101.31415	6.26803	0.1992638	2.2361918626136

(573110)	16.0	359.24743	27.08924	254.27226	14.33663	0.1333879	2.8941669626137	(573162)	16.9	104.48598	243.75062	316.96478	7.07035	0.1052648	2.9243542626155
(573111)	17.3	316.55157	238.42030	106.44591	4.62644	0.1017610	2.8030817626137	(573163)	17.0	315.83710	279.61023	84.55403	6.71109	0.0945302	2.8457084626155
(573112)	18.3	7.70527	291.15456	25.00417	6.84335	0.2303220	2.2241022626137	(573164)	17.0	118.66460	189.17598	344.05956	4.65509	0.0255341	2.9329642626155
(573113)	17.9	353.45349	322.35849	334.90981	4.58985	0.1698788	2.2717252626137	(573165)	17.0	47.72983	358.92518	265.51744	6.42899	0.1056623	2.3220329626156
(573114)	16.8	345.81669	285.58984	26.02530	7.74919	0.2177061	2.7862368626138	(573166)	17.3	311.07442	214.37875	277.08555	8.69204	0.0678423	2.6441610626156
(573115)	17.6	353.60925	277.56817	27.57637	7.86486	0.1488158	2.2694993626138	(573167)	17.1	218.56063	347.95172	109.23271	16.42246	0.1007599	2.8824940626156
(573116)	18.4	326.08080	354.68033	347.00725	4.99457	0.1621419	2.2556985626138	(573168)	18.1	66.87654	241.96577	343.78471	5.88575	0.1624125	2.3632213626157
(573117)	16.6	100.49638	324.05699	292.50557	8.58663	0.0775233	2.7185983626139	(573169)	18.2	84.06134	141.14081	13.49177	2.45894	0.1359585	2.4168431626157
(573118)	18.0	288.58222	240.45419	165.13020	6.04459	0.0605727	2.2463163626139	(573170)	18.3	337.89970	28.43689	298.10158	19.04738	0.0705852	1.9619294626157
(573119)	17.6	310.57155	6.82699	355.50909	4.11623	0.1204835	2.7944636626140	(573171)	17.2	18.08769	294.95806	56.00442	6.54186	0.0689485	2.7247052626158
(573120)	17.2	339.10905	350.89904	354.37207	3.26961	0.0834535	2.7670105626140	(573172)	17.5	2.80984	245.79152	83.14287	7.56719	0.0925919	2.8149979626158
(573121)	18.5	292.98907	343.95801	358.32361	2.78666	0.1825213	2.2899568626140	(573173)	18.0	159.15163	188.65424	317.25082	1.75880	0.1106321	2.3239385626158
(573122)	17.2	321.90334	347.90305	18.95669	3.67592	0.1934255	2.7552713626141	(573174)	18.1	182.72178	0.76160	63.75828	4.33244	0.1193177	2.3813613626159
(573123)	16.7	325.63858	93.38478	298.36791	8.29120	0.2885320	3.6779550626141	(573175)	17.7	125.23944	163.25535	327.36824	5.57744	0.1501903	2.3901921626159
(573124)	17.4	267.17103	54.57095	11.36600	4.30337	0.0494080	2.7830117626141	(573176)	17.1	115.92080	213.27400	98.29795	14.94816	0.1167157	2.6427131626159
(573125)	16.7	84.16747	212.78648	287.74621	13.70151	0.1671428	3.1098373626141	(573177)	16.9	216.03607	355.13515	97.14098	3.30638	0.0242551	2.8683757626160
(573126)	16.8	291.02443	132.12149	260.32886	13.49696	0.1424784	2.7770372626142	(573178)	18.1	75.00530	221.72867	291.32639	2.53104	0.1654075	2.4284952626160
(573127)	17.2	114.71137	265.82337	288.84976	21.98911	0.2473660	2.3478377626142	(573179)	17.9	27.43710	280.50445	298.39355	4.25102	0.1360132	2.4070488626161
(573128)	15.9	139.98328	97.28472	67.89943	10.95318	0.0365501	2.9361766626142	(573180)	18.4	183.04162	279.59347	274.66435	3.91114	0.0282505	2.2339184626161
(573129)	17.5	357.94874	303.34845	318.19584	6.01628	0.1358172	2.3274202626143	(573181)	17.3	93.82470	113.64752	102.89777	6.48930	0.0638597	2.8986835626161
(573130)	17.5	250.59895	15.01873	54.14725	9.93219	0.1568398	2.8068734626144	(573182)	16.3	234.84445	87.44510	285.06666	14.76001	0.0700446	2.9976951626161
(573131)	17.2	13.26917	311.92028	94.13690	14.76929	0.1160765	2.6575468626144	(573183)	17.8	150.96377	52.61796	102.35246	5.26564	0.0813823	2.3246063626162
(573132)	18.4	82.18868	177.05409	334.31206	4.23638	0.1157102	2.3867028626144	(573184)	17.8	49.89205	308.26699	301.53210	11.88672	0.1839656	2.3597518626162
(573133)	16.8	213.67338	195.42678	71.95497	19.03884	0.2278981	2.5244392626144	(573185)	17.2	304.59913	8.18393	106.18123	22.75578	0.0296316	2.6745472626162
(573134)	17.1	352.75355	270.20052	76.55488	5.92275	0.1771449	2.7464706626145	(573186)	17.0	273.11670	303.75267	107.20483	11.35035	0.0685287	2.8413121626162
(573135)	18.1	237.48736	349.87168	70.17942	3.15244	0.1979585	2.2975373626145	(573187)	17.6	313.92667	44.74589	306.38412	6.04836	0.1427147	2.3173738626163
(573136)	17.6	357.75069	222.51279	109.38377	4.44879	0.0948163	2.7699756626145	(573188)	18.0	98.32774	253.89104	241.81194	11.81952	0.1000421	2.3823049626163
(573137)	17.6	299.51882	267.51445	101.90747	5.35843	0.0489182	2.8063110626145	(573189)	18.2	164.64986	162.07938	270.87389	5.65873	0.1099051	2.3913959626164
(573138)	16.3	105.91528	17.48708	59.23534	33.59299	0.3236110	3.1198806626146	(573190)	17.9	65.70565	338.28675	272.84553	8.60784	0.0120383	2.3049553626164
(573139)	17.4	293.74319	199.02493	224.35692	11.62620	0.1651882	2.7287639626146	(573191)	17.0	354.23940	270.48940	86.05055	7.21898	0.0920448	2.7720836626164
(573140)	16.9	120.05833	223.58390	255.98220	8.55106	0.0285600	3.0315099626146	(573192)	17.6	335.11814	347.10320	293.27104	6.53790	0.1040011	2.3755772626164
(573141)	16.5	167.50053	38.24733	105.77937	9.87567	0.2319311	2.9129884626146	(573193)	17.1	18.21331	169.88966	129.54450	2.96767	0.0441945	2.8742235626165
(573142)	17.6	290.31498	116.41118	278.01941	17.97719	0.1047092	1.9375152626147	(573194)	18.7	318.90108	12.20710	94.60222	3.48616	0.0413316	2.1737651626165
(573143)	18.9	279.42201	281.94304	119.91658	3.44097	0.2121002	2.2806045626148	(573195)	18.3	116.50630	64.67382	116.95563	5.19398	0.0851686	2.3371679626165
(573144)	16.7	276.06596	155.71733	283.90663	13.40410	0.1702360	2.7341193626148	(573196)	17.3	8.26670	13.73057	281.11857	8.16184	0.2007245	2.3374788626166
(573145)	17.4	355.54746	207.38261	173.86106	5.97723	0.3835588	2.6522336626148	(573197)	18.4	99.30931	45.83533	97.82355	1.72926	0.1542714	2.4094372626166
(573146)	17.9	326.65966	251.10258	84.30848	8.01065	0.1843093	2.2764301626149	(573198)	16.7	335.08244	267.64489	92.68876	13.05582	0.2395229	2.7542386626166
(573147)	17.2	225.63671	19.96813	83.42275	9.57878	0.1090620	2.8158226626149	(573199)	17.3	207.64757	166.65526	293.79761	14.26450	0.0948065	2.8748917626167
(573148)	16.2	56.22836	63.69094	353.79956	9.02057	0.1505815	3.2780892626149	(573200)	17.1	43.03195	159.02926	122.67687	0.94957	0.0333827	2.8070568626167
(573149)	17.1	156.99028	54.56082	73.92339	9.32644	0.0762968	2.3272266626150	(573201)	17.6	221.12298	139.58247	296.99240	1.51500	0.087266	2.8952117626167
(573150)	17.0	294.00557	69.03860	89.58170	12.35690	0.1290637	2.6115679626151	(573202)	18.2	206.46783	257.64481	279.48591	7.56826	0.0756264	2.2405676626168
(573151)	18.3	207.27663	171.22919	304.32762	18.18577	0.0869297	1.9497225626151	(573203)	18.5	148.69591	209.14802	320.52278	5.96489	0.0674700	2.3189049626168
(573152)	16.3	327.71377	339.90110	293.79909	8.04916	0.0235426	3.0465518626151	(573204)	18.4	89.11002	240.19283	316.91169	4.62735	0.1530680	2.3904207626168
(573153)	17.6	214.51294	18.21232	67.38878	3.13223	0.0381994	2.8456076626152	(573205)	16.9	137.41051	9.60920	109.02789	7.05819	0.0327678	2.9901756626168
(573154)	17.4	346.19440	245.89627	88.16092	8.13851	0.1502820	2.2839978626152	(573206)	16.4	339.04497	261.85606	83.47820	21.20917	0.1536739	2.8024516626169
(573155)	19.1	288.30774	15.76169	21.44541	1.66510	0.2021079	2.2686270626153	(573207)	17.2	44.92823	286.17964	291.53015	2.77719	0.1101463	3.0306220626169
(573156)	17.2	194.32424	331.96419	87.62046	6.01693	0.0724710	2.9918251626153	(573208)	17.2	279.21168	301.62064	82.49417	4.75536	0.1062175	2.8164807626169
(573157)	17.1	127.50095	134.63246	317.56627	5.68877	0.1398128	3.0775458626153	(573209)	17.2	271.90734	308.41980	83.33131	6.98348	0.0840513	2.8578753626170
(573158)	17.4	266.11544	309.90453	109.12323	11.95086	0.1181663	2.8490843626153	(573210)	17.8	44.13577	161.28720	115.96636	8.00786	0.2076774	2.3128273626170
(573159)	17.0	87.14057	245.63708	108.56506	14.22357	0.0994104	2.6443502626154	(573211)	18.6	292.80458	98.73406	277.91253	6.15207	0.1623164	2.2814195626170
(573160)	18.8	197.41472	342.08444	82.24127	5.30887	0.2028296	2.3484786626154	(573212)	18.0	90.21533	297.41529	283.99849	4.49931	0.1703078	2.3340695626170
(573161)	18.8	241.50534	9.68893	66.05842	3.22422	0.1898895	2.2881896626154	(573213)	16.9	335.25127	234.76495	84.27760	9.80954	0.1595998	2.8093540626171

(573214)	17.0	178.29904	185.73444	97.89793	15.70181	0.2388791	2.5818114626171	(573266)	18.1	14.26530	113.47252	327.12026	4.46670	0.2021189	2.6183363626187
(573215)	17.3	298.09501	257.67030	106.99659	13.53163	0.0967249	2.8760693626171	(573267)	18.0	18.97462	152.55855	125.59555	8.81597	0.1599076	2.3418437626187
(573216)	18.6	282.03405	310.20691	100.90582	9.24348	0.1638656	2.2799637626172	(573268)	17.6	121.25923	56.04921	114.22856	23.65367	0.1860157	2.3577312626188
(573217)	17.0	332.44585	246.44531	112.05933	10.40767	0.2438816	2.7964643626172	(573269)	18.2	284.74521	297.08058	121.63727	24.04742	0.0983621	1.9342539626188
(573218)	16.9	249.94014	17.56505	52.90950	11.96836	0.1622671	2.8460565626172	(573270)	16.3	145.71100	23.52908	85.68922	11.36729	0.0680911	3.0208767626189
(573219)	17.2	283.65223	301.83451	112.36699	5.76289	0.1032188	2.7704963626172	(573271)	17.6	60.24079	264.40830	311.10239	9.23750	0.1735024	2.4123315626189
(573220)	16.8	122.47671	175.27165	279.47502	9.15070	0.0871643	3.0744954626173	(573272)	16.3	38.79096	251.75509	309.21141	5.58059	0.1019674	3.1432612626189
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(573222)	17.6	119.60877	353.43167	170.49585	1.41860	0.1898394	2.9903611626173	(573274)	16.7	92.95004	111.43645	87.90394	15.89619	0.1220966	2.9935052626190
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(573838)	17.7	198.44520	209.11673	207.72937	4.87480	0.1223695	2.7133229626371	(573890)	17.9	274.01121	0.68076	82.59405	5.01986	0.2902757	2.5831572626388
(573839)	17.8	257.40859	189.68202	173.38602	2.69149	0.0885064	2.6923077626372	(573891)	17.1	153.61623	19.68925	123.13668	3.48228	0.0435701	2.6865819626388
(573840)	17.1	168.98929	211.06961	145.58463	2.50508	0.1150030	2.9016097626372	(573892)	17.1	308.61393	316.50712	37.51838	6.76971	0.0514122	2.6838607626388
(573841)	14.2	48.10628	118.50520	225.83220	17.17023	0.1089201	5.2153414626372	(573893)	18.9	314.98669	203.96679	162.53634	0.95185	0.0702991	2.1337966626389
(573842)	16.9	240.34156	195.16548	244.30258	21.07646	0.0749686	2.6245373626373	(573894)	17.4	266.89967	32.84330	40.40231	9.89730	0.595824626389	2.5955824626389
(573843)	17.2	280.65542	119.06517	308.90798	6.87732	0.0818820	2.5587209626373	(573895)	18.1	337.50911	243.18690	112.32013	3.61369	0.1249260	2.5868497626389
(573844)	17.7	17.82937	274.00967	36.61218	4.80566	0.2112770	2.5719738626373	(573896)	17.7	331.67438	323.98877	32.64667	15.25063	0.1222731	2.5910225626390
(573845)	17.7	284.71378	60.14619	350.88891	13.83573	0.2038582	2.5834839626374	(573897)	17.8	237.59282	338.48178	223.18138	9.34198	0.0675403	2.4211038626390
(573846)	17.4	27.53379	59.85941	245.93883	13.83401	0.1112566	2.5564574626374	(573898)	17.2	268.55694	150.34442	248.86060	21.25884	0.0581270	2.6653955626390
(573847)	18.7	93.16489	168.55490	33.37891	2.83501	0.0574085	2.1571409626374	(573899)	18.6	267.61885	345.76087	40.78332	6.72779	0.0603564	2.1642315626390
(573848)	13.7	43.31494	296.67021	58.93432	25.73446	0.0107218	5.2688758626374	(573900)	18.7	197.94983	142.68184	216.64675	21.08105	0.0855815	1.8978181626391
(573849)	17.0	86.41766	115.54854	41.40891	13.83139	0.0817576	2.7278105626375	(573901)	17.6	320.64664	129.12446	262.13595	7.66488	0.1686265	2.5797639626391
(573850)	17.4	23.93462	41.21468	253.91666	11.40590	0.1654621	2.5733467626375	(573902)	17.4	321.82830	326.03356	21.92118	8.21334	0.1223515	2.6099145626391
(573851)	17.6	257.74630	50.09365	271.54055	2.70195	0.2145428	2.7508567626375	(573903)	17.1	38.43536	315.78170	253.99346	7.86369	0.0950580	2.7477300626391
(573852)	17.5	178.68334	195.29288	236.38578	3.24963	0.0564136	2.7435667626376	(573904)	17.1	244.06354	295.79251	80.63415	8.51070	0.1060946	2.7560755626392
(573853)	16.7	60.90794	118.11710	225.81607	25.20191	0.1908190	3.2090556626376	(573905)	17.0	130.21358	141.05315	39.76939	8.23630	0.0831518	2.6320978626392
(573854)	16.1	148.33816	10.87676	255.49927	25.21562	0.1314833	3.2121566626376	(573906)	17.6	345.81833	25.44106	327.65097	11.18087	0.2029063	2.5451257626392
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(573856)	18.1	178.81838	307.15034	28.38075	6.17901	0.2022933	2.3029993626377	(573908)	17.4	313.53199	310.36415	72.22686	6.20432	0.1059689	2.6377150626393
(573857)	18.0	282.06423	159.12447	218.53144	5.16130	0.0686873	2.6480767626377	(573909)	17.2	246.94685	160.81556	260.26473	4.49323	0.0681910	2.6762252626393
(573858)	17.0	55.76008	140.73113	246.20937	6.95680	0.1546576	3.1018969626377	(573910)	17.5	275.91700	297.77109	83.90405	3.97257	0.0320265	2.6593053626394
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(573860)	18.1	225.67341	305.07257	72.51974	2.43109	0.0839171	2.7525110626378	(573912)	16.7	23.97026	49.02611	222.95293	13.16233	0.0207691	2.6763043626394
(573861)	16.9	316.53534	325.71936	24.42277	9.61584	0.1768853	2.6123249626378	(573913)	17.4	173.25693	158.99548	190.61271	1.78046	0.0717905	2.9204763626395
(573862)	17.4	220.27717	45.16553	39.16940	17.55498	0.1460134	2.6545486626378	(573914)	17.2	245.79470	292.48603	49.56470	14.73537	0.1959950	2.7787047626395
(573863)	18.0	304.37208	128.97917	239.71856	3.18296	0.1191844	2.6123410626379	(573915)	17.6	3.09454	103.86850	210.16703	3.46962	0.1427069	2.5842549626395
(573864)	17.9	343.99883	285.17783	29.39020	3.48634	0.1651453	2.6173750626379	(573916)	17.2	165.81901	206.26580	235.46515	8.28399	0.2411612	2.7997131626396
(573865)	17.8	326.55948	36.21986	252.71955	2.13619	0.0418541	2.7237253626379	(573917)	16.8	125.66739	291.84383	269.96613	11.46117	0.2080804	2.6871460626396
(573866)	17.1	4.22994	28.55785	238.13542	12.09657	0.2456170	2.6626244626380	(573918)	17.6	4.18604	320.20260	10.17366	4.89688	0.1499266	2.5822901626396
(573867)	18.7	187.64132	236.89790	178.43295	3.64974	0.1577915	2.2102274626380	(573919)	16.5	344.17053	51.52039	39.97694	7.62579	0.1157388	3.2141001626397
(573868)	16.6	171.97664	187.94710	252.23850	14.51111	0.0595868	2.7805955626380	(573920)	17.2	318.93421	104.51334	262.75383	11.12613	0.1954826	2.5900266626397
(573869)	17.3	131.33180	287.50810	245.56700	11.27005	0.1173195	2.6753021626380	(573921)	17.2	331.11690	286.08932	90.38013	11.98131	0.1154454	2.5938083626397
(573870)	17.6	131.75020	181.36157	1.30181	4.85981	0.1194024	2.6389367626381	(573922)	16.0	46.26191	75.87551	244.68524	13.22993	0.2278374	2.5470220626398
(573871)	17.4	233.68167	245.33731	142.15189	2.73794	0.0807985	2.7322156626381	(573923)	17.4	163.31802	351.35443	82.78698	10.85191	0.2636081	2.7984634626398
(573872)	17.8	69.86563	131.96548	77.51741	7.33133	0.0813414	2.1870717626381	(573924)	17.3	1.61471	276.12765	37.70550	12.14087	0.0884658	2.5814732626399
(573873)	17.1	290.05872	181.18837	216.95368	5.32832	0.2526401	2.6077159626382	(573925)	17.3	298.14975	222.02948	140.34183	3.90978	0.1057245	2.6535868626399
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(574150)	18.6	108.51327	284.19378	153.79901	4.12837	0.1873730	2.3589324626474	(574202)	16.9	257.45643	76.35291	343.56393	3.40782	0.1128134	2.7893140626492
(574151)	17.0	199.27784	147.95045	317.76005	12.73928	0.1404255	2.7546276626474	(574203)	16.7	230.33200	53.57145	41.98021	8.53256	0.2421630	2.7371248626493
(574152)	17.0	234.78356	326.60535	125.85221	3.77105	0.0230630	2.7190574626475	(574204)	18.2	26.86335	270.29644	3.17370	10.63466	0.3308723	2.2958073626493
(574153)	18.5	80.51458	86.61256	144.70484	7.69122	0.0268506	2.2353929626476	(574205)	16.6	313.20569	243.50843	132.88866	4.36515	0.1043045	2.7737844626493
(574154)	18.5	49.33316	89.40910	149.35017	23.78589	0.0551280	1.8967983626476	(574206)	18.3	107.39767	41.45590	132.57901	4.68198	0.0705713	2.2835815626494
(574155)	18.3	188.03657	106.72169	19.43971	3.35259	0.0757363	2.2183672626476	(574207)	17.5	325.89127	189.48404	176.17625	2.73385	0.1140930	2.7734088626494
(574156)	19.0	352.71623	170.34181	162.03797	21.20643	0.0866026	1.8725504626477	(574208)	16.9	344.31254	119.24096	164.55906	2.29425	0.0776596	2.9438692626495
(574157)	16.6	215.06627	354.18477	106.05536	14.53075	0.1868989	2.7484101626477	(574209)	18.1	109.86484	353.72909	181.58313	3.18115	0.1446046	2.2713191626495
(574158)	16.9	301.41339	40.25621	332.93056	13.73265	0.0382186	2.7788376626477	(574210)	17.3	46.67616	257.42128	356.75941	4.86290	0.0273984	2.8450650626495
(574159)	17.8	29.43827	217.84452	356.94977	10.04031	0.0765651	2.3347263626478	(574211)	17.4	223.65363	350.80125	91.50886	3.23074	0.0777783	2.2351933626496
(574160)	17.9	20.65114	286.89052	305.60249	4.31613	0.1446713	2.3299684626478	(574212)	16.8	228.78352	162.00663	0.26337	22.02657	0.0697567	2.6585016626496
(574161)	18.8	269.31449	69.60962	331.16611	18.32854	0.0723508	1.8652805626478	(574213)	18.5	16.91717	252.30496	32.04965	3.19708	0.1303455	2.2682539626496
(574162)	17.0	271.83005	302.60029	123.41536	22.83046	0.0531978	2.6732181626478	(574214)	18.3	118.44347	165.16701	1.75910	6.14707	0.1024284	2.2676509626497
(574163)	17.7	251.95471	305.30267	134.05263	2.98464	0.0157704	2.6984643626479	(574215)	16.7	359.74149	240.72910	128.11520	3.88432	0.1068625	2.7259781626497
(574164)	17.7	200.70994	110.92299	14.95480	3.90167	0.0466551	2.7733685626479	(574216)	17.4	249.80511	31.16031	53.72549	5.22407	0.0340519	2.7903607626497
(574165)	17.2	173.53980	314.51631	166.36090	3.19836	0.1170066	2.8146230626479	(574217)	18.0	351.62426	153.11981	146.68138	2.83936	0.2294074	2.3030902626498
(574166)	17.8	5.38221	153.90129	123.77417	7.23506	0.1998992	2.2907523626480	(574218)	18.1	32.75803	108.94221	168.36619	7.27281	0.1457145	2.2477937626498
(574167)	17.1	104.48167	314.72334	265.94366	1.27460	0.0337183	2.7858849626480	(574219)	17.0	203.10303	309.97783	168.28874	9.16225	0.1026629	2.8054157626498
(574168)	16.5	277.32866	42.25603	80.84347	12.42299	0.1152892	2.6068396626481	(574220)	16.5	54.48536	318.14931	12.45554	8.69717	0.1100360	2.6796824626499
(574169)	17.9	34.39154	232.50263	337.33195	1.99669	0.1757269	2.3054088626481	(574221)	18.9	91.97160	37.84868	156.79670	3.54457	0.1639627	2.2764487626499
(574170)	16.6	277.94277	289.90919	134.13629	22.51391	0.0404288	2.6878947626481	(574222)	18.8	73.87976	20.40467	201.63949	1.91555	0.1741380	2.2758347626499
(574171)	16.9	339.53911	227.88639	125.82789	6.93849	0.0415119	2.7036496626482	(574223)	18.4	69.32683	140.36297	71.77072	5.97005	0.1199913	2.3057567626500
(574172)	16.6	27.22432	349.41447	81.72975	9.35005	0.0447719	3.1049872626482	(574224)	16.4	22.94416	170.97452	129.89697	4.15072	0.1357433	2.8573059626500
(574173)	17.8	273.60683	97.10943	335.28130	11.62945	0.1567564	2.5941856626483	(574225)	18.6	67.05208	136.06976	95.59536	1.28446	0.1806777	2.2806913626501
(574174)	17.6	280.15909	265.86328	147.87649	9.16865	0.1310094	2.7427675626483	(574226)	17.7	332.98135	7.25552	346.08146	4.27968	0.0358997	2.7977088626501
(574175)	17.1	251.53436	216.32045	272.83228	11.88214	0.2073265	2.6187940626483	(574227)	17.2	206.59142	19.02412	177.44865	10.16671	0.1677293	2.6630138626501
(574176)	17.5	311.69444	213.59496	159.32983	6.56787	0.0634238	2.7459201626483	(574228)	18.4	79.95220	267.26835	320.99560	5.03953	0.1646512	2.2661530626502
(574177)	17.3	104.77404	347.07138	160.04811	8.57086	0.0924158	2.9315197626484	(574229)	18.9	125.28409	55.79234	57.99370	3.41247	0.1556128	2.3094495626502
(574178)	18.1	37.30308	87.13100	163.37825	23.12058	0.0555982	1.8945790626484	(574230)	17.7	116.49961	359.03405	166.44210	8.39477	0.1509601	2.7811118626502
(574179)	17.7	259.06355	289.35810	125.38338	7.95653	0.0353324	2.7449300626484	(574231)	18.5	67.68347	213.03137	22.01842	6.27544	0.1190480	2.2755002626502
(574180)	16.8	332.27905	160.34066	196.07975	5.79735	0.0481597	2.7190633626485	(574232)	18.3	66.46224	210.46497	29.58476	7.78486	0.0660143	2.2865241626503
(574181)	16.5	273.83594	264.90217	163.85284	11.01645	0.1771581	2.7070015626485	(574233)	17.8	358.89833	148.92168	141.90948	6.52700	0.2234285	2.2963994626503
(574182)	16.9	298.66716	187.27981	145.87306	6.53016	0.0532140	2.8869759626486	(574234)	16.3	289.95443	259.72761	188.18039	21.84420	0.0478844	2.6635106626503
(574183)	17.3	332.06116	4.71453	355.61373	8.07361	0.1883145	2.7073995626486	(574235)	16.9	223.80489	346.65768	88.62292	3.10483	0.0582460	2.8475428626504
(574184)	18.7	156.30595	129.89509	2.17912	3.93915	0.1013695	2.2518577626487	(574236)	18.6	59.69901	225.61180	7.28931	9.33805	0.1965174	2.2895317626505
(574185)	17.1	339.40972	279.30269	64.87555	5.22791	0.0980506	2.7458486626487	(574237)	18.4	27.92349	71.93696	164.21475	7.23474	0.0739074	2.3238172626505
(574186)	18.4	34.85898	226.42646	42.92551	4.68633	0.1092175	2.2343747626487	(574238)	16.7	305.20806	34.77758	59.62617	14.19236	0.1263465	2.6200803626505
(574187)	17.0	15.47273	159.50908	93.85420	5.80102	0.2008974	2.3033964626488	(574239)	17.2	321.55138	207.09640	129.45734	2.91034	0.0765982	2.8457932626506
(574188)	18.1	228.23881	282.06781	121.49105	8.79653	0.0640480	2.2272712626488	(574240)	17.3	34.45094	310.08136	312.14008	0.84558	0.0522431	2.9117081626506
(574189)	17.4	328.59139	214.01373	119.66467	5.36753	0.0752739	2.7629377626488	(574241)	16.6	286.82445	326.30634	8.93919	9.35070	0.0728162	2.311502626506
(574190)	16.7	242.75020	72.28636	48.31866	25.43213	0.1556508	2.7797034626489	(574242)	17.3	318.64704	136.47236	152.50860	4.66773	0.0389962	2.9646191626507
(574191)	17.3	212.10376	197.33469	274.50492	10.30230	0.1498385	2.6636190626489	(574243)	17.3	251.17488	322.49698	195.77645	12.18997	0.1064467	2.6597283626507
(574192)	17.2	344.51409	143.44830	175.32033	11.43021	0.0731445	2.8523490626489	(574244)	17.1	162.61914	210.45435	16.59985	13.59985	0.1538544	2.7072375626507
(574193)	17.8	307.66380	234.88838	135.18767	7.14520	0.0744891	2.7185454626490	(574245)	17.0	226.98883	357.23733	181.22816	14.51272	0.0439424	2.6540183626507
(574194)	17.3	260.52713	57.38987	86.13843	12.59183	0.1327426	2.6251780626490	(574246)	18.2	351.17094	9.59266	215.26598	0.65521	0.1346591	2.3829318626508
(574195)	16.8	15.02199	195.32660	107.18993	9.29367	0.1970313	2.7243674626490	(574247)	18.0	0.60053	262.77406	332.99707	0.83985	0.1429980	2.3580821626508
(574196)	18.7	103.59157	328.88846	170.79425	10.47149	0.1308067	2.3026287626490	(574248)	17.4	213.84767	343.13250	157.45043	8.42876	0.1554167	2.7407547626508
(574197)	17.3	333.05603	33.22888	311.70842	9.88212	0.1344806	2.6998701626491	(574249)	16.4	179.32054	31.20368	42.79226	9.26959	0.0892909	3.0066316626509
(574198)	17.3	184.34498	115.73017	135.76871	9.56168	0.0934569	2.6049117626491	(574250)	16.8	309.70596	227.10403	200.99657	12.74047	0.0733327	2.7295877626509
(574199)	18.6	114.04575	254.16625	322.79947	5.04689	0.1140100	2.2244750626491	(574251)	18.6	101.37793	7.33289	182.25374	9.82409	0.1071757	2.2663578626509
(574200)	17.6	31.59158	39.52100	171.92624	10.69628	0.0491693	2.9866047626491	(574252)	17.5	322.14263	173.00982	208.98515	11.85484	0.1511418	2.6209885626510
(574201)	17.9	162.57267	269.42755	251.84494	6.21850	0.0321308	2.2035181626492	(574253)	17.2	57.03697	173.59228	71.60046	9.92251	0.0451410	2.8645581626510

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 (574357) 16.6 141.57668 261.92690 220.71346 22.19422 0.0231805 3.0524753626543

(574358)	17.9	21.44161	197.11905	82.23176	9.53584	0.1003546	2.3155558626543	(574410)	18.5	347.34747	0.20801	286.50669	6.06145	0.2616304	2.3192860626559
(574359)	17.0	26.12704	32.56772	198.08018	16.92909	0.1527201	3.0899514626543	(574411)	18.3	16.29628	51.11153	196.05948	2.70838	0.0831351	2.3040116626560
(574360)	16.5	36.98338	21.18726	200.85298	16.01808	0.0735276	3.0784204626543	(574412)	16.8	19.91402	281.41938	352.22693	12.69228	0.2627318	3.1502667626560
(574361)	17.4	147.43000	233.80779	90.34839	11.73248	0.1359192	2.6209555626544	(574413)	17.8	91.21420	128.64174	84.23297	2.78166	0.0482884	2.8619651626560
(574362)	16.8	48.01085	68.50700	171.40046	10.29439	0.0417829	2.9838725626544	(574414)	17.4	120.16370	202.53270	106.07929	12.23540	0.1276773	2.6318251626560
(574363)	17.2	335.16935	207.25422	134.89845	6.68847	0.0493183	2.9408118626544	(574415)	18.4	52.53028	42.19778	207.25041	4.72087	0.1547593	2.3176217626561
(574364)	17.2	63.40223	234.71204	125.98501	7.22367	0.0450078	2.6995131626545	(574416)	17.8	8.94012	261.98086	99.08647	1.24906	0.2587556	2.3017010626561
(574365)	16.5	334.86224	264.80350	93.92197	12.85525	0.1735565	2.9411995626545	(574417)	18.2	38.40449	355.04765	257.93512	4.30050	0.0932326	2.3681411626561
(574366)	18.4	21.91599	40.13363	218.74470	5.13603	0.2634969	2.3304810626546	(574418)	16.4	44.16722	42.17018	213.67413	9.37129	0.0550242	3.1038013626562
(574367)	18.3	44.39145	156.98464	110.27411	8.60737	0.1583126	2.3012079626546	(574419)	17.7	274.39748	185.04005	238.06467	8.83549	0.0303009	2.3255335626562
(574368)	16.9	115.92413	138.74782	46.96451	5.44127	0.1050546	2.9204957626546	(574420)	16.4	16.55576	168.99572	118.22495	18.40261	0.1610631	3.1090178626562
(574369)	18.4	63.86131	22.14610	206.70685	6.74498	0.0613730	2.3084005626547	(574421)	16.5	2.22887	146.94999	94.83225	17.80365	0.1197276	3.1494619626563
(574370)	16.6	312.93173	91.21770	205.70217	15.44446	0.2189201	3.1618204626547	(574422)	16.5	228.21981	267.93608	184.49948	15.80145	0.0454301	3.2004819626563
(574371)	17.6	357.06891	358.31521	285.06451	5.13124	0.2288268	2.3410361626547	(574423)	16.9	268.41846	167.66920	229.45348	5.01042	0.0316767	2.8643430626563
(574372)	3.9	36.23496	9.97561	147.39416	32.02048	0.4956880	78.3189149626548	(574424)	16.5	70.19039	257.69470	15.40147	11.39185	0.0370132	3.1228404626564
(574373)	16.9	309.83003	290.62406	88.96504	16.71837	0.2192667	2.7020552626548	(574425)	15.9	152.48596	241.98550	285.91042	12.73684	0.0720601	3.2288054626564
(574374)	16.6	349.09509	158.54729	185.51119	10.23235	0.2439702	3.0950318626548	(574426)	18.0	308.23009	103.09502	292.78202	5.20094	0.1476511	2.3312490626564
(574375)	17.2	162.50857	288.86302	232.69271	3.99084	0.0609385	2.7652253626549	(574427)	18.7	146.13532	57.92228	74.66760	23.49342	0.0534673	1.9418842626565
(574376)	16.9	347.86534	154.70837	175.85588	7.44119	0.1704424	3.1203347626549	(574428)	14.5	350.36982	340.00509	298.39137	7.38681	0.0744662	5.2204646626565
(574377)	16.8	279.38281	292.24754	65.77664	11.09368	0.0721201	3.0538670626549	(574429)	17.0	141.45206	66.89740	260.56638	11.57806	0.1835045	2.6624269626565
(574378)	16.8	43.22670	291.09212	269.48401	22.05985	0.2105202	2.3479281626550	(574430)	16.3	54.77100	293.13367	256.34465	9.91325	0.1253462	3.1085761626566
(574379)	18.8	147.24239	64.94261	81.58993	23.13663	0.0752125	1.9178464626550	(574431)	17.8	347.28219	3.76075	323.48853	6.81816	0.1267728	2.3691743626566
(574380)	17.5	3.51862	220.37742	100.11992	3.29838	0.0558738	2.9096434626550	(574432)	16.9	126.96168	184.90636	90.43204	4.21086	0.0605839	2.9636466626566
(574381)	16.1	356.83736	247.15832	78.89719	21.31630	0.2965458	3.0095799626551	(574433)	15.5	134.55750	227.53348	137.95115	10.65556	0.1650687	3.9750492626566
(574382)	17.6	221.50259	61.65808	134.74070	6.06812	0.0908520	2.6919630626551	(574434)	16.9	94.66827	97.34974	117.07104	9.99853	0.0765741	3.0544084626567
(574383)	16.9	39.48642	163.45948	85.69147	11.17944	0.1022125	3.0035895626551	(574435)	18.4	345.26426	193.14590	117.06159	24.59324	0.0594442	1.9806617626567
(574384)	16.7	33.27389	133.03750	192.23250	13.54950	0.0650188	2.8650987626552	(574436)	16.4	103.11218	180.99812	99.09121	13.43351	0.0605432	3.0358670626567
(574385)	16.9	311.03143	74.01516	245.12005	2.28652	0.1386499	3.0610108626552	(574437)	16.6	121.83070	293.77637	329.91100	9.68010	0.1618082	3.0153061626568
(574386)	17.9	356.12371	71.63117	199.56981	5.97084	0.1061934	2.3577179626552	(574438)	16.2	165.66407	36.49622	91.71449	9.45331	0.1011544	3.4062405626568
(574387)	17.0	50.92552	132.83502	137.15166	12.22711	0.0978549	3.0797063626553	(574439)	16.9	342.74712	106.71130	3.54177	11.01643	0.0523211	2.9067032626568
(574388)	16.6	318.46756	281.51104	74.08184	16.75452	0.0509665	3.1365482626553	(574440)	17.2	33.08413	55.94223	137.41823	16.50490	0.0623533	3.1211338626568
(574389)	16.7	37.52421	127.77403	116.37146	11.07353	0.1746346	3.1740008626553	(574441)	5.3	17.84454	132.20693	134.68731	33.17850	0.3890367	58.3027846626569
(574390)	16.7	357.03243	141.46672	183.64555	10.18292	0.2250471	3.1198200626553	(574442)	16.9	347.07722	80.03327	245.85953	7.75091	0.1138214	3.1319920626569
(574391)	16.4	319.43991	297.21040	61.85442	18.92437	0.2310595	2.9819727626554	(574443)	18.3	320.61733	184.57878	141.87488	3.40859	0.2383686	2.4081658626570
(574392)	18.0	54.35478	350.79683	246.80785	4.61420	0.1177678	2.3150654626554	(574444)	17.8	12.07874	35.66713	289.95415	8.45808	0.1673306	2.3395588626570
(574393)	17.1	63.46190	37.15208	208.12684	4.97326	0.0300756	2.9593689626554	(574445)	15.9	19.84167	336.31039	311.94290	7.50442	0.0644793	3.1119394626570
(574394)	18.2	356.07972	4.03804	215.19216	3.29513	0.1396465	2.4231987626555	(574446)	16.9	17.65428	40.24870	267.49195	8.29695	0.1176023	3.0998940626571
(574395)	16.5	301.77277	188.38068	121.70569	16.31051	0.0865833	3.1541022626555	(574447)	16.7	357.02522	134.17587	162.98355	9.63321	0.0736947	3.1768061626571
(574396)	16.6	315.66829	206.80936	92.54046	3.05866	0.1825459	3.1260862626555	(574448)	16.5	316.71341	88.97020	304.57998	8.79228	0.1148268	3.0665825626571
(574397)	17.8	23.42427	18.95117	259.82683	9.81816	0.1109065	2.3238652626556	(574449)	16.0	6.70814	7.83164	317.84783	13.04746	0.1799035	3.0772699626571
(574398)	8.6	346.28308	81.21387	241.12295	17.84963	0.3214910	23.1289064626556	(574450)	17.2	173.70922	167.38128	142.72983	15.40678	0.2735794	2.7041442626572
(574399)	17.2	101.54177	29.60916	164.13540	23.25815	0.2642177	2.3012466626556	(574451)	17.6	357.78613	4.73300	334.38370	23.99181	0.1973225	2.3615242626572
(574400)	17.2	128.47823	71.47227	227.64213	18.99884	0.3027153	2.7653225626556	(574452)	18.1	61.64315	338.30467	264.49337	0.91641	0.1483055	2.3866783626572
(574401)	18.0	44.83433	162.47176	86.11328	24.77250	0.2040367	2.3245543626557	(574453)	16.5	329.59096	80.66021	335.56412	14.81361	0.0918028	3.0070140626573
(574402)	16.1	289.51457	272.10580	95.20881	17.15045	0.3069956	3.1071660626557	(574454)	16.9	347.29409	254.79313	58.32872	2.48311	0.0985272	3.2175283626573
(574403)	16.7	71.16131	196.62309	100.36335	16.48561	0.1269798	2.8615466626557	(574455)	18.9	82.83902	113.96798	161.10499	2.75478	0.2499506	2.2979408626573
(574404)	16.8	209.28207	111.23777	67.53126	16.75851	0.1421453	2.7246889626558	(574456)	17.9	305.48266	329.18115	47.32010	7.52778	0.1869474	2.4203725626573
(574405)	17.5	225.74173	14.61320	234.55627	1.79698	0.1159790	2.6605536626558	(574457)	15.9	339.42053	73.37187	292.48850	13.03593	0.0494353	3.1458217626574
(574406)	16.7	323.99127	249.53169	100.21430	9.95757	0.1072226	2.9776366626558	(574458)	17.9	69.46736	355.28006	315.53647	6.90103	0.1310832	2.2821805626574
(574407)	16.7	272.20821	308.06606	124.56896	12.10959	0.0432247	2.8934760626559	(574459)	16.5	2.63750	44.25165	253.85489	8.06130	0.0894472	3.1654879626574
(574408)	16.8	266.43573	224.47569	132.93494	10.57998	0.0420366	3.1118929626559	(574460)	18.4	63.78819	133.18708	189.92494	3.96804	0.1967072	2.3067966626575
(574409)	16.6	19.82996	144.37413	92.29885	17.78865	0.1384021	3.1097335626559	(574461)	18.4	71.72274	49.62210	169.15269	6.11333	0.0719419	2.4169699626575

(574462)	15.9	162.07497	264.81886	273.35566	8.45152	0.1187977	3.0773382626575	(574514)	16.4	301.54033	49.25199	349.41735	13.92076	0.0797897	3.1885316626594
(574463)	16.9	321.12051	242.02404	141.02769	6.80291	0.1916872	3.1396372626576	(574515)	16.9	296.78768	234.28177	175.89961	15.54898	0.1051606	3.1811683626594
(574464)	16.8	313.04814	197.86327	160.89022	13.74473	0.0948766	3.2061526626576	(574516)	16.5	57.63538	18.14191	244.18954	8.91037	0.0580353	3.1503428626594
(574465)	17.6	29.94846	140.43002	309.37288	3.65024	0.0283839	2.7625114626576	(574517)	18.5	78.07548	92.38878	182.03024	21.89830	0.0636138	1.9457893626594
(574466)	16.7	340.03880	155.55939	176.39033	17.58303	0.2226934	3.1374676626577	(574518)	18.9	27.93111	105.55061	244.05510	4.76880	0.1712817	2.3205011626595
(574467)	16.4	70.28151	63.76589	170.60409	25.89725	0.1355225	3.1658584626577	(574519)	17.9	36.46583	258.20800	351.52845	7.21340	0.1913916	2.4120064626595
(574468)	16.3	306.76184	121.03914	263.87029	10.73728	0.0746019	3.1410544626577	(574520)	18.0	327.00957	109.45871	244.69621	3.36177	0.2010474	2.4125806626595
(574469)	16.7	304.61801	132.23773	244.20886	9.98731	0.0915881	3.1715754626578	(574521)	18.1	334.34966	191.77361	162.40237	6.72473	0.1950815	2.3988078626595
(574470)	18.1	118.27708	232.88618	324.75953	1.91306	0.1453019	2.3829012626578	(574522)	16.1	2.02117	111.93370	213.40893	11.21622	0.0962673	3.1786251626596
(574471)	16.8	316.30908	60.78318	328.18123	6.82476	0.1345155	3.1060383626578	(574523)	17.9	284.62700	149.11423	303.84734	6.78096	0.1080699	2.3399967626596
(574472)	18.1	331.09572	161.02989	208.07882	5.19683	0.2039037	2.3854633626579	(574524)	16.1	354.86765	42.31273	282.13342	15.71512	0.2199377	3.1426953626597
(574473)	17.7	336.17678	350.48240	254.36950	11.95139	0.0750253	2.5281308626579	(574525)	16.5	231.41553	166.55740	307.89988	8.49569	0.0613185	3.1402103626597
(574474)	15.8	75.38106	71.35714	181.08328	16.49327	0.2097867	3.1085885626579	(574526)	16.7	262.09377	209.97219	214.29255	10.69467	0.0353669	3.1993819626597
(574475)	18.7	226.10205	269.35735	332.70756	18.92209	0.0491284	1.8439691626580	(574527)	16.2	250.78020	108.35519	315.02138	8.88337	0.0801155	3.2599771626598
(574476)	16.3	248.91835	100.55569	352.53912	15.95835	0.2024100	3.1446205626580	(574528)	16.6	309.41010	126.64085	253.03924	4.03384	0.0520549	3.1958523626598
(574477)	17.1	22.89458	269.95196	38.54838	4.61104	0.2060597	3.0741575626581	(574529)	16.3	280.84813	119.98073	302.39336	8.72112	0.1167544	3.1586860626598
(574478)	17.9	348.87815	76.40443	258.01781	6.41716	0.1395213	2.3788067626581	(574530)	16.8	351.39435	150.96900	185.17843	13.59284	0.1896209	3.1577125626599
(574479)	16.1	112.98303	54.04278	162.66864	9.37284	0.0342664	3.1896503626581	(574531)	16.5	326.34560	74.19920	344.52802	11.14805	0.1153195	3.0355333626599
(574480)	18.2	350.25465	114.63333	191.72566	4.40149	0.0996571	2.4191890626582	(574532)	16.0	15.32950	306.84267	338.96717	7.32705	0.1482791	3.2029443626599
(574481)	16.0	355.75750	43.08019	279.41243	10.04965	0.0923092	3.1478835626582	(574533)	16.3	55.57197	246.40778	7.39840	16.36313	0.2056454	3.1837184626600
(574482)	16.7	355.75610	340.47487	335.80369	4.45732	0.1784486	3.2013003626582	(574534)	17.7	45.03886	296.04274	326.55445	4.40279	0.0867291	2.4080992626600
(574483)	16.8	327.82506	175.51904	190.79739	13.63716	0.0836096	3.1811550626583	(574535)	16.7	347.70786	129.99522	213.32580	4.44224	0.1760657	3.1469480626600
(574484)	17.9	20.61813	295.66420	4.72493	8.62651	0.1345228	2.3976500626583	(574536)	17.5	332.12429	76.05049	260.96387	5.95274	0.1291019	2.3852830626600
(574485)	18.3	309.75504	247.60006	83.12198	3.17253	0.2045174	2.4369964626583	(574537)	17.6	357.89057	37.63717	292.62928	5.73216	0.1354628	2.3705368626601
(574486)	17.1	59.98161	2.60066	354.42690	11.62907	0.2161118	2.9352012626583	(574538)	16.7	8.23684	58.26854	283.22807	10.12853	0.2213372	3.0634122626601
(574487)	17.3	108.68373	323.48696	328.49508	8.94447	0.1380487	2.9166842626584	(574539)	16.2	284.27798	137.19120	266.42862	9.94541	0.1242596	3.1712403626602
(574488)	15.9	336.20753	174.03995	187.47784	18.00827	0.2079109	3.1297904626584	(574540)	17.0	9.43417	24.77769	296.76731	7.59692	0.1505212	3.0963911626602
(574489)	18.1	329.46753	336.28629	20.44319	1.54759	0.0757335	2.4052458626585	(574541)	17.4	333.86830	62.32176	290.52867	6.75727	0.1369253	2.3771291626602
(574490)	17.8	319.20751	355.43460	3.76135	8.29010	0.2304068	2.4024434626585	(574542)	16.9	348.21663	161.31650	175.94373	17.93416	0.2261219	3.1448358626603
(574491)	17.0	23.92260	8.52860	271.91125	7.29928	0.1048220	2.3821937626585	(574543)	15.7	308.39579	72.03890	308.98017	19.78369	0.1162649	3.1165578626603
(574492)	18.0	103.55777	280.04013	285.28169	5.04961	0.1531022	2.3945310626586	(574544)	17.9	70.91141	276.89862	287.58067	1.72569	0.1292644	2.4553313626603
(574493)	16.8	287.00323	245.49968	181.47593	13.73677	0.1614921	3.1629590626586	(574545)	16.8	330.60409	184.61474	175.67872	11.98475	0.1609434	3.1505112626604
(574494)	18.1	355.67970	324.73913	355.58023	1.09772	0.1916363	2.3820731626587	(574546)	18.1	43.93453	38.80485	227.65649	6.03559	0.1401738	2.3948966626604
(574495)	18.2	33.97871	128.60758	140.48202	1.93292	0.1609779	2.3939256626587	(574547)	16.1	295.34622	99.81648	301.90333	9.26885	0.0791744	3.1543902626604
(574496)	16.7	324.00553	217.56462	143.68211	10.82248	0.0479632	3.1624386626587	(574548)	16.1	344.00928	183.26183	201.32906	12.07511	0.0634048	3.1188815626605
(574497)	16.4	300.07227	9.87793	14.99016	5.31872	0.1775554	3.1946820626587	(574549)	15.7	126.92883	327.83499	279.10140	10.22343	0.1042408	3.0306260626605
(574498)	16.7	61.58010	333.78887	272.24963	8.83447	0.0874836	3.1504494626588	(574550)	16.6	286.75866	116.01038	265.65254	7.28237	0.0621480	3.2336691626606
(574499)	16.3	297.28029	36.90173	357.34675	15.78836	0.0513469	3.1484881626588	(574551)	16.1	62.35266	359.23443	273.88426	15.40729	0.0519973	3.1516656626606
(574500)	16.7	19.62490	147.54275	158.91269	10.95707	0.0564597	3.1414089626589	(574552)	15.3	248.63182	329.12335	97.59086	23.19515	0.1393995	3.3963068626606
(574501)	16.9	349.26209	186.64735	162.81790	9.92031	0.0462101	3.1170017626589	(574553)	16.9	285.81820	81.49161	345.57080	15.58521	0.2261180	3.1493549626607
(574502)	17.6	330.05261	331.95537	19.90878	2.65684	0.2259780	2.4015981626589	(574554)	17.1	2.07107	166.08539	139.58969	4.27266	0.1250944	3.1859155626607
(574503)	16.7	273.05300	69.25115	345.18129	13.24212	0.0817995	3.1775004626590	(574555)	16.4	26.00889	101.02620	169.98431	12.02917	0.0297822	3.2421327626607
(574504)	16.4	47.86891	301.97506	322.37968	14.12926	0.1507913	3.1357689626590	(574556)	16.5	252.34547	142.12444	305.66566	13.67710	0.2421468	3.1944888626608
(574505)	17.6	5.36771	324.56655	348.05459	7.85497	0.2072709	2.3918953626590	(574557)	15.9	38.33335	358.18313	258.04702	14.67118	0.0319729	3.1845353626608
(574506)	16.4	337.90032	170.23374	178.90862	9.70564	0.1132343	3.1731554626590	(574558)	16.6	187.57068	243.59913	235.25263	8.97527	0.0589667	3.1527297626608
(574507)	17.1	312.96234	51.45024	338.79080	4.38555	0.1314107	3.1811132626591	(574559)	16.7	324.25546	118.82289	247.77739	3.78137	0.1599137	3.1278068626608
(574508)	17.8	16.33501	107.66519	180.85036	5.32084	0.2748069	2.3932896626591	(574560)	16.4	104.87753	50.79115	155.03217	9.77581	0.0191987	3.1706850626609
(574509)	17.5	302.27143	118.48989	263.94983	6.66325	0.1068200	2.4124264626592	(574561)	16.4	83.77874	340.31946	282.06896	11.49256	0.1636823	3.0199565626609
(574510)	17.8	15.93466	321.49364	7.74003	20.73723	0.0765858	1.9526758626592	(574562)	16.3	106.15227	285.96150	288.02422	12.25173	0.2654335	3.1020417626609
(574511)	18.1	355.73794	120.50808	214.32358	0.55410	0.2066623	2.3781034626593	(574563)	16.4	24.28270	25.90990	313.67688	9.65769	0.0715519	3.1435156626610
(574512)	17.9	355.10346	331.60989	359.11905	2.30943	0.1882551	2.3842259626593	(574564)	16.0	231.34989	156.40761	353.57355	11.83183	0.0435233	3.0466646626610
(574513)	17.1	63.76393	164.16631	174.70945	10.27314	0.0869108	2.9708604626593	(574565)	16.2	302.89172	34.20312	317.15694	14.98448	0.1152999	3.1944959626610

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(574878)	16.9	90.55071	213.59452	301.34537	13.09284	0.0694703	2.7444580626711	(574930)	17.2	238.85701	13.29625	99.65329	8.20813	0.1840273	2.5290886626728
(574879)	16.6	144.40156	174.67532	341.32291	16.37492	0.0624788	2.6397664626711	(574931)	17.9	121.81926	284.25396	321.80609	11.03639	0.1474383	2.5323550626729
(574880)	17.3	210.76325	126.51815	337.51395	21.98283	0.0733363	2.6000289626712	(574932)	17.8	249.24963	218.84757	157.06420	6.16468	0.0297605	2.6976570626729
(574881)	17.3	219.75279	120.87365	277.01044	5.09568	0.1650396	2.6722411626712	(574933)	16.9	114.38026	125.17606	93.52127	9.76821	0.0607245	2.5836575626729
(574882)	17.2	78.14449	74.25214	101.62605	9.71245	0.1676959	2.7366595626712	(574934)	17.6	70.21784	65.23902	153.88240	12.06248	0.1436621	2.6965524626730
(574883)	17.1	223.63786	144.29832	329.06986	14.81828	0.0635241	2.5400600626713	(574935)	17.5	70.57785	22.56791	186.10035	2.17553	0.1784820	2.7289602626730
(574884)	17.1	81.20891	74.04759	105.44875	4.15368	0.0275024	2.6852297626713	(574936)	17.8	73.32833	248.73297	278.57907	3.57016	0.0562146	2.7712746626730
(574885)	17.6	327.41873	63.16495	296.56611	4.23004	0.1320091	2.5779297626714	(574937)	17.8	39.86054	348.84757	233.24300	2.62760	0.1266426	2.7610415626731
(574886)	15.7	184.07809	99.78596	43.34993	12.81862	0.0597904	3.2442678626714	(574938)	17.7	213.37465	295.39840	153.76339	13.57424	0.1541418	2.6033506626731
(574887)	16.2	277.34102	275.94867	169.12955	10.10620	0.1968365	3.1595009626715	(574939)	16.0	233.44784	333.51742	273.39723	9.27912	0.1717782	3.1518558626731
(574888)	19.2	197.04860	141.97024	306.73689	19.63704	0.0597929	1.7640608626715	(574940)	17.9	237.76625	139.98417	234.46469	5.17244	0.0148688	2.7334320626732
(574889)	18.0	189.82683	296.39418	121.51808	6.23841	0.3122277	2.6473903626715	(574941)	17.4	300.84462	154.97206	172.68538	5.56204	0.0791399	2.6982389626732
(574890)	18.0	115.67356	3.69433	118.97941	12.00275	0.1379590	2.7314942626716	(574942)	17.6	188.32588	235.82855	193.88900	4.59211	0.1004153	2.7096499626732
(574891)	17.5	117.03038	28.67471	113.97954	15.73069	0.0613767	2.6788721626716	(574943)	17.8	242.20094	228.69466	159.67040	5.09353	0.0520093	2.6987217626733
(574892)	17.6	348.05982	78.48195	217.76768	5.30603	0.1033660	2.6858370626716	(574944)	17.3	67.63331	260.59055	346.03456	1.20213	0.0527523	2.6609766626733
(574893)	17.5	253.21578	144.52664	225.91746	4.67803	0.0919311	2.7000440626717	(574945)	18.0	264.03705	131.78946	293.67998	11.97598	0.1191875	2.5341560626733
(574894)	17.0	13.99603	307.58757	286.24191	3.86374	0.0495173	2.7131556626717	(574946)	17.1	142.10140	215.85361	290.05626	13.43702	0.1062141	2.6494826626734
(574895)	17.2	176.62891	294.67174	134.08146	14.35094	0.1605207	2.6785139626717	(574947)	17.4	344.86197	8.05495	309.38125	8.50370	0.0237948	2.6341201626734
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(574899)	16.3	186.91516	313.26691	308.47568	9.91950	0.0804111	3.1685205626719	(574951)	18.2	95.95329	41.97196	150.81588	10.42637	0.1076053	2.6750328626735
(574900)	16.4	122.28904	341.28221	318.44023	8.96631	0.0914984	3.1764918626719	(574952)	16.0	213.61198	102.17036	346.95933	21.94628	0.0483505	2.6600444626735
(574901)	17.5	231.35701	32.76650	333.34995	5.71824	0.10197312	2.7269521626719	(574953)	17.5	116.02455	200.30072	2.64956	12.22375	0.1192976	2.6627888626736
(574902)	17.8	294.18806	94.23646	303.11130	6.53274	0.0747226	2.4257693626720	(574954)	18.2	114.95882	357.67953	171.66315	2.09327	0.1359895	2.6828748626736
(574903)	17.3	83.78635	144.99973	139.88471	17.16255	0.1511792	2.5168592626720	(574955)	17.7	211.19305	312.03317	156.29173	2.31837	0.1759575	2.5946573626737
(574904)	17.4	164.26677	211.13510	300.40836	8.02783	0.0451776	2.5688000626720	(574956)	17.8	130.81929	173.41371	344.83646	4.66705	0.0788332	2.6836365626737
(574905)	17.5	80.16874	316.98632	322.77270	8.84871	0.1241808	2.5307740626721	(574957)	17.5	343.83878	123.95314	164.62532	3.11216	0.1591441	2.7533170626737
(574906)	17.3	5.43480	238.09234	203.92151	0.82246	0.1512052	3.1464503626721	(574958)	17.6	309.13364	205.89899	168.76843	11.48443	0.1823423	2.5873859626738
(574907)	17.6	161.45612	123.42536	322.58419	6.79410	0.1067280	2.7315968626721	(574959)	17.6	234.53944	210.20081	180.13580	5.24195	0.1271982	2.7101868626738
(574908)	17.9	64.59136	243.90171	339.28622	10.77530	0.1386067	2.6897121626721	(574960)	17.5	6.06717	146.31756	346.08395	5.96506	0.2490480	3.0362636626738
(574909)	17.8	315.92925	41.34884	329.45163	14.23321	0.1902160	2.5685598626722	(574961)	17.1	62.04971	141.00075	149.77309	9.73820	0.1506252	2.5855135626738
(574910)	16.3	269.36531	66.33170	129.04526	26.92583	0.2351564	3.1594845626722	(574962)	17.2	357.37768	136.30376	126.36895	5.06670	0.0574780	2.7632069626739
(574911)	17.9	46.35971	103.20785	131.22624	9.32912	0.1520237	2.6992650626722	(574963)	17.9	39.47687	136.24222	138.31754	7.95659	0.1295387	2.6534067626739
(574912)	17.4	26.30746	328.96427	319.78232	12.99080	0.2496320	2.5574955626723	(574964)	17.4	152.79552	326.08997	143.03302	9.53459	0.0183809	2.7279847626740
(574913)	17.7	327.77595	25.67710	264.19286	5.87845	0.0870904	2.7475195626723	(574965)	17.8	73.23904	172.03609	4.12199	1.82228	0.0038636	2.7640978626740
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(574915)	18.0	153.32678	185.90700	112.95577	12.69854	0.1354647	2.3676283626723	(574967)	17.5	164.87819	283.77136	130.29418	4.68850	0.0958715	2.8042751626740
(574916)	17.5	91.08258	142.44361	13.43970	6.47748	0.0091268	2.7255893626724	(574968)	17.6	157.21794	308.80895	153.52729	12.70150	0.0633139	2.7131168626741
(574917)	17.7	112.58333	70.37497	105.80045	15.94564	0.1098518	2.7085975626724	(574969)	17.9	139.64765	278.56373	178.86254	7.48343	0.1940446	2.7642599626741
(574918)	17.8	98.15409	273.08706	285.91550	5.05220	0.0229563	2.6114120626724	(574970)	17.2	103.26904	227.63951	306.73889	7.45507	0.1474492	2.7016711626741
(574919)	17.6	291.64770	351.66730	31.83490	5.69965	0.1883266	2.5390383626724	(574971)	16.0	349.63303	211.46268	66.14677	14.70845	0.1757070	2.7951787626741
(574920)	18.1	284.05198	65.29185	330.78500	4.79594	0.1396598	2.5397586626725	(574972)	17.0	84.11111	174.08961	19.79600	4.51123	0.0449101	2.7335546626742
(574921)	18.0	200.22530	342.04012	105.22672	7.42692	0.2305766	2.6268915626725	(574973)	17.1	151.97782	289.48415	164.72474	7.77741	0.2075045	2.7484873626742
(574922)	15.5	133.21731	188.43243	268.38415	6.79999	0.1999820	3.9829666626725	(574974)	16.9	166.54533	132.78957	354.08526	12.74442	0.0809594	2.6689709626743
(574923)	17.2	121.42953	185.36785	321.97560	13.08692	0.1906997	2.6923062626725	(574975)	17.3	236.82351	208.85989	177.46108	4.91170	0.0419344	2.7647790626743
(574924)	17.9	83.18567	53.38121	110.53425	4.36545	0.1313972	2.7453513626726	(574976)	17.1	122.82560	250.23469	298.88913	5.32305	0.1949541	2.6604437626744
(574925)	17.6	323.16757	18.76347	270.41261	3.91371	0.0301410	2.7267909626726	(574977)	17.1	7.74932	246.03580	39.63155	7.69053	0.1837031	2.7582253626744
(574926)	17.0	77.73843	253.57909	332.15458	11.93654	0.1975012	2.6704875626727	(574978)	18.0	217.10808	162.03848	93.86382	7.33487	0.0889420	2.3722638626744
(574927)	16.9	54.70551	93.50811	147.10377	14.01087	0.0574660	2.6492341626727	(574979)	17.6	105.20007	122.24173	52.08901	9.39028	0.1940126	2.7188823626745
(574928)	17.2	141.71780	163.31873	329.72317	11.87208	0.1876765	2.6840285626727	(574980)	16.7	127.08482	145.15870	27.41175	35.25477	0.2970314	2.6748393626745
(574929)	17.6	171.94883	21.80150	118.51857	8.79850	0.1144701	2.6020620626728	(574981)	17.5	20.33111	196.69572	80.07932	6.44070	0.1257792	2.7087666626745

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(575190)	17.4	85.72629	58.16131	201.16465	6.81839	0.1020463	2.7084189626815	(575242)	18.7	326.23286	168.79942	150.76062	3.70659	0.2159384	2.2582880626830
(575191)	18.6	34.93842	204.17359	40.73094	5.90907	0.1276374	2.1967618626815	(575243)	14.6	257.74693	186.93328	190.58858	24.07212	0.0612770	5.1913929626831
(575192)	17.5	125.12204	209.96849	103.80650	13.16506	0.2066501	2.5972774626815	(575244)	16.9	336.98815	21.28605	355.31323	14.91219	0.1460898	2.8635498626831
(575193)	17.5	273.85536	276.48511	183.32018	6.92686	0.1097598	2.5970393626816	(575245)	17.0	270.18470	286.97670	69.93374	10.82712	0.0673286	3.0768389626831
(575194)	17.5	93.32414	156.41759	217.58694	9.90458	0.2721075	2.5251115626816	(575246)	16.1	236.03767	39.15458	338.35168	25.83352	0.1817448	3.1516166626832
(575195)	17.9	137.56483	100.05082	278.42826	11.71830	0.2304581	2.4105840626816	(575247)	17.2	230.25313	339.07438	97.53206	15.85607	0.1177809	2.9919592626832
(575196)	16.8	310.97459	100.19569	285.84395	13.56232	0.1600565	2.8727965626816	(575248)	17.0	313.17766	275.10608	47.49597	9.35452	0.0749458	3.0412755626832
(575197)	16.9	80.79174	352.02966	238.46240	14.24366	0.1081604	2.7784626626817	(575249)	16.9	134.68802	105.69772	347.26754	16.99629	0.0279813	3.2031571626832
(575198)	17.3	122.51139	205.89980	126.90229	15.76281	0.1622126	2.5795006626817	(575250)	18.7	47.65503	288.10311	317.59150	19.31564	0.0279247	1.8569849626832
(575199)	14.3	275.53707	205.27872	154.69147	24.22880	0.0614640	5.2208741626817	(575251)	16.5	308.24628	129.76151	295.91946	10.26121	0.1298793	2.8329731626833
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(575203)	16.7	127.88007	301.15344	260.52908	17.32421	0.1532677	2.7225839626818	(575255)	18.8	323.25794	165.88102	152.45555	23.80502	0.1111861	1.8604325626834
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(575205)	16.0	236.16138	119.71801	270.10582	14.77397	0.0737256	3.0674294626819	(575257)	16.4	17.08649	326.67397	17.98435	15.46863	0.1511953	2.8611715626835
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(575212)	16.8	278.03478	84.77723	271.94146	1.80239	0.2081791	3.0575092626821	(575264)	18.8	354.14347	359.09521	283.27983	4.01164	0.1948955	2.2752112626837
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(575398)	17.0	292.46625	151.96682	202.03549	7.84339	0.1800933	3.1128555626881	(575450)	16.9	128.20077	234.73014	307.12995	11.09776	0.0733888	2.9853490626898
(575399)	16.6	274.43530	66.84957	359.20716	10.25546	0.0953519	3.0121266626881	(575451)	17.4	320.09752	260.88439	81.77814	11.55412	0.1101181	3.0168998626898
(575400)	16.6	34.84106	51.51416	227.42117	9.40096	0.0358499	3.0851413626881	(575452)	16.6	260.65035	120.57998	281.39981	8.80890	0.0845687	3.0359814626898
(575401)	17.6	209.01955	211.61924	212.21536	7.69765	0.2711197	2.3852517626882	(575453)	17.6	248.23512	106.54717	265.90623	6.21269	0.1255838	2.3723649626899
(575402)	16.8	260.85453	91.09716	348.27687	8.40631	0.0774907	2.9981043626882	(575454)	18.8	287.43259	300.30886	85.35837	3.49827	0.1366915	2.2930318626899
(575403)	16.8	62.11418	225.56896	352.13880	8.32599	0.0268249	3.1178369626882	(575455)	17.1	185.60026	25.40364	95.32329	13.45500	0.0901239	3.1160950626899
(575404)	16.6	317.41699	72.09328	8.29235	7.10009	0.1433661	2.8371477626883	(575456)	17.2	221.20070	293.56311	153.01135	12.31049	0.0788398	3.1092149626899
(575405)	17.1	300.03449	63.40101	307.84430	17.97902	0.2772449	3.0331660626883	(575457)	17.6	143.23146	55.47024	241.61607	11.15143	0.1801570	2.6337045626900
(575406)	18.6	266.72345	212.21140	189.88522	2.60825	0.1577581	2.2841798626883	(575458)	17.0	163.63213	170.01413	327.72083	8.64566	0.0454193	3.115926626900
(575407)	16.5	258.55533	357.01914	4.94367	9.68792	0.1158853	3.1711133626884	(575459)	17.5	339.28097	255.94480	61.77682	6.75415	0.1167035	3.0534909626900
(575408)	16.8	288.69328	213.47301	142.44255	3.92807	0.0985193	3.0835104626884	(575460)	17.4	295.17204	179.68673	182.09407	1.50876	0.0485276	3.0812055626900
(575409)	16.5	254.26764	36.84450	5.92879	12.27603	0.0496672	3.1129352626884	(575461)	17.2	4.06366	247.41767	126.78266	2.95788	0.0669706	2.8290723626901
(575410)	18.1	195.78218	257.29776	165.87063	4.83086	0.2296932	2.3984309626885	(575462)	16.5	144.23383	180.04804	354.00296	14.47518	0.0540891	3.0889879626901
(575411)	16.9	319.07774	152.79948	165.73353	5.85029	0.1268462	3.0651789626885	(575463)	16.8	233.73620	73.36905	27.75886	11.32622	0.0440706	3.0639377626901
(575412)	18.8	296.73701	194.49456	189.91252	2.04020	0.2036698	2.2806398626885	(575464)	17.2	321.77723	239.33759	66.61242	1.95588	0.1311535	3.1213744626901
(575413)	17.1	286.50167	291.00759	107.87892	5.51603	0.2183261	3.0233363626885	(575465)	17.0	193.38813	58.31183	34.82134	10.26934	0.0319929	3.1462552626902
(575414)	17.0	234.39401	242.22361	149.41338	5.87811	0.2314430	3.1803302626886	(575466)	17.0	102.17821	310.73336	240.02656	7.74883	0.0645557	3.1239217626902
(575415)	16.7	312.14417	96.78091	352.14733	14.47075	0.1248554	2.8456945626886	(575467)	17.0	45.67889	245.88253	10.48377	13.55819	0.1656842	3.0235062626902
(575416)	18.3	310.26695	4.03812	315.55859	5.16137	0.1748331	2.3298329626886	(575468)	17.4	81.21699	281.27356	66.32778	12.89668	0.2236933	2.7181866626902
(575417)	17.9	200.53526	114.87346	345.13926	6.94038	0.0641942	2.3199263626887	(575469)	16.9	281.89087	176.06492	188.14683	10.11169	0.1045244	3.1245907626903
(575418)	16.9	311.18537	155.86959	211.18924	18.69950	0.1221315	3.0476131626887	(575470)	17.0	6.44102	339.61852	321.79055	5.45226	0.1131379	3.0345911626903
(575419)	16.2	15.25790	326.62011	357.02923	9.01246	0.1068019	2.9842366626887	(575471)	16.4	7.75978	230.11841	44.13988	17.20009	0.1469221	3.1531647626903
(575420)	16.6	336.64094	51.84752	312.25595	9.16762	0.0612268	3.0031641626888	(575472)	16.2	203.36825	317.18988	35.52888	10.41666	0.1045720	3.5235023626903
(575421)	17.2	358.90665	274.97079	20.90477	1.25540	0.1248620	3.0411962626888	(575473)	16.8	133.03976	274.16696	249.36661	12.80027	0.0581553	3.1650872626904
(575422)	17.3	359.61393	136.67130	180.81536	9.43322	0.0848693	2.9975277626888	(575474)	18.2	175.74260	60.48224	54.15021	5.58277	0.1463618	2.3527682626904
(575423)	17.4	34.36220	224.54631	167.14058	6.38873	0.0458532	2.7404165626888	(575475)	16.6	356.25057	215.02506	78.56341	12.71421	0.0417962	3.1620497626904
(575424)	18.8	226.70588	252.10604	145.17739	2.75909	0.1014790	2.3590617626889	(575476)	16.8	20.64996	239.79716	50.42762	16.51539	0.1041367	3.0622674626904
(575425)	17.2	290.85579	53.03117	340.11477	10.06476	0.1898297	3.0443136626889	(575477)	17.1	35.09202	112.74594	164.54090	8.80904	0.0843246	3.0446827626905
(575426)	16.6	348.26527	310.53884	334.75025	11.25455	0.1121807	3.1412967626889	(575478)	17.1	14.30668	261.46441	46.94888	16.46111	0.2225443	3.0056891626905
(575427)	17.1	101.91677	339.14094	233.49538	10.48157	0.0559862	3.0483980626890	(575479)	16.9	33.58980	6.91232	267.73985	8.97674	0.06236674	3.0157870626905
(575428)	16.2	340.42764	109.67109	183.75511	8.47403	0.2122561	3.1190090626890	(575480)	16.6	309.29167	99.54779	273.93711	10.09917	0.0754554	3.0587305626905
(575429)	17.2	320.76700	201.75487	163.22203	12.71144	0.1961885	3.0118740626890	(575481)	16.8	2.66431	225.71049	104.26212	4.16135	0.0317443	2.9829656626906
(575430)	17.1	22.83187	97.67144	180.27002	9.31521	0.0255883	3.0617077626891	(575482)	16.9	305.42387	108.57218	243.99029	8.51582	0.0556685	3.1116834626906
(575431)	16.4	338.63517	125.57143	166.32076	8.44004	0.1776136	3.1139079626891	(575483)	17.4	277.28315	110.34689	313.89262	9.76321	0.1279049	3.0337249626906
(575432)	17.9	92.44459	144.75412	11.45663	9.18007	0.0536145	2.3863919626891	(575484)	16.8	315.47582	74.73468	273.88882	8.78823	0.0830582	3.0501507626906
(575433)	18.3	266.47467	145.00606	198.39926	6.61279	0.1196011	2.3499035626892	(575485)	17.1	291.25764	229.36113	142.97166	11.23178	0.0223637	3.1397970626907
(575434)	16.6	27.44250	223.09407	28.33346	2.61219	0.1542390	3.0518972626892	(575486)	16.9	259.64766	271.32859	173.78631	4.07088	0.1340948	2.9373559626907
(575435)	18.7	276.21413	213.34089	153.83569	2.66695	0.2303127	2.3250250626892	(575487)	16.9	196.89409	279.53559	187.15919	9.21451	0.0143683	3.1285966626907
(575436)	14.5	338.94733	118.62133	171.69770	8.20595	0.1510283	5.2054202626893	(575488)	17.0	275.31005	289.15421	109.86357	13.38523	0.0752927	3.1058670626907
(575437)	16.3	355.23183	320.84253	1.29975	28.12563	0.1181268	2.9979838626893	(575489)	17.3	16.30217	109.99042	19.40169	28.74021	0.0495126	2.6043386626908
(575438)	16.0	312.45568	177.00890	161.89270	18.41882	0.2158356	3.0949725626893	(575490)	17.2	280.89277	314.64058	98.69581	24.17507	0.2370284	2.2809631626908
(575439)	18.3	186.33579	222.39962	202.96931	9.26049	0.2260669	2.4171819626894	(575491)	17.9	315.63898	150.09327	228.44869	7.88659	0.2747703	2.2581827626909
(575440)	16.5	54.55113	202.28112	158.64326	5.67506	0.0979156	2.7668564626894	(575492)	16.3	304.28415	131.32099	242.86748	14.92234	0.3788227	3.0516756626909
(575441)	16.4	293.93727	325.01030	349.50050	7.63153	0.1062651	3.1884127626895	(575493)	17.8	263.05635	285.78882	82.01017	7.98062	0.1274036	2.3556961626910
(575442)	17.3	303.92888	99.65455	293.73234	9.23193	0.1224410	2.9859881626895	(575494)	17.8	239.77222	100.18074	329.54462	17.54439	0.0912018	1.8791597626910
(575443)	16.7	205.60381	275.73532	192.72615	15.31999	0.2763557	3.1875539626895	(575495)	16.0	198.79803	233.35136	247.97203	15.21574	0.1837968	3.1542809626911
(575444)	16.9	279.23532	189.27409	211.33866	11.27416	0.0506247	3.0545056626895	(575496)	18.9	285.27132	27.24935	15.46013	5.92515	0.1547409	2.2620214626911
(575445)	17.2	327.28489	143.33296	54.85892	11.00108	0.1206145	2.5496084626896	(575497)	18.4	293.52098	333.03215	46.95451	6.67620	0.1281315	2.2790194626911
(575446)	16.8	265.94224	341.95893	97.94551	11.34470	0.0817314	3.0166296626896	(575498)	16.4	288.36492	292.43932	47.05024	10.94670	0.1392016	3.1679946626912
(575447)	18.0	220.65394	242.17570	209.29549	7.06207	0.0573050	2.2914327626897	(575499)	16.2	317.37588	49.79391	272.53343	9.90344	0.2456677	3.1361338626912
(575448)	16.4	248.03886	352.94977	132.96811	16.06045	0.0881571	2.8603888626897	(575500)	17.1	112.98025	136.33702	170.24956	8.66741	0.0286287	2.7483154626912
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(575918)	18.1	99.14273	127.68248	60.53069	7.82436	0.0366332	2.3987891627045	(575970)	16.5	288.80512	278.67020	133.77247	26.53417	0.2225278	3.1999193627062
(575919)	17.8	117.96345	284.25860	250.03419	2.66563	0.1157130	2.4466075627046	(575971)	15.8	152.31215	318.03146	258.47241	20.63983	0.0696291	3.0700452627063
(575920)	17.7	272.70998	8.31516	70.73783	5.74427	0.1132264	2.3203961627046	(575972)	17.9	200.33352	175.02662	252.00213	4.63116	0.0453626	2.4681027627063
(575921)	18.4	356.71325	5.75857	64.90984	4.85990	0.1243025	2.2028328627046	(575973)	18.4	237.67604	50.58396	326.73516	4.35367	0.1105835	2.4735614627063
(575922)	16.6	143.98908	213.73947	351.78996	8.88116	0.0432509	3.1702559627047	(575974)	19.1	62.46523	262.70204	140.26434	0.84369	0.0737597	2.1489270627063
(575923)	18.5	109.60594	74.08901	117.42322	24.12720	0.0771686	1.9512742627047	(575975)	16.7	233.79535	319.70024	144.68439	14.58974	0.0653105	3.2332218627064
(575924)	18.2	203.52306	308.29535	105.29573	5.84298	0.1953224	2.4217180627047	(575976)	16.9	138.67178	305.71387	288.73883	8.08556	0.0961653	3.1378147627064
(575925)	18.3	347.50346	330.14714	99.42302	5.48839	0.1016091	2.1827878627047	(575977)	17.8	43.47035	46.43502	119.45457	11.32072	0.1611586	2.6205019627064
(575926)	16.0	146.89934	254.39412	291.63867	15.12733	0.0695783	3.2443755627048	(575978)	17.5	2.72182	299.56549	306.43270	2.97007	0.1783226	2.5534161627064
(575927)	17.9	356.83663	23.33676	306.15606	6.17330	0.1336134	2.3345713627048	(575979)	17.6	194.71571	192.77802	290.95030	10.68668	0.1676529	2.3920637627064
(575928)	17.8	237.99342	345.99524	119.80336	11.31536	0.1436349	2.3456776627048	(575980)	17.9	207.49817	332.62953	116.38513	5.68170	0.1562694	2.4098813627065
(575929)	16.1	278.12793	112.80777	321.44345	8.33147	0.0755152	3.1831143627049	(575981)	18.1	300.34314	139.74758	290.65642	2.36009	0.1331446	2.2871430627065
(575930)	16.2	300.13663	136.68197	276.42827	14.10410	0.1606649	3.1743966627049	(575982)	18.1	44.46218	130.91322	113.05358	4.95655	0.1042474	2.4698355627065
(575931)	18.4	214.33917	169.42448	28.94843	4.36103	0.0821836	2.2334464627049	(575983)	17.0	299.16034	334.37155	62.92603	0.76280	0.2065317	3.1940119627066
(575932)	17.8	213.16360	342.79767	95.67991	5.20739	0.1555580	2.4171393627050	(575984)	16.4	348.72057	277.36015	114.33587	11.25141	0.0728832	3.0776075627066
(575933)	18.2	306.28507	287.23930	97.06995	5.85969	0.2265694	2.3262144627050	(575985)	17.5	218.51460	314.96256	142.91159	23.71767	0.2408136	2.3811772627066
(575934)	16.5	285.30310	357.46596	108.60906	12.11702	0.0151229	3.0616985627050	(575986)	17.2	305.34472	103.45822	299.65988	22.43490	0.2438528	2.3149758627067
(575935)	16.2	347.34041	247.39409	103.90181	10.17146	0.0583435	3.0992906627050	(575987)	17.9	19.26349	317.40903	176.19305	3.88140	0.1402209	2.7797268627067
(575936)	18.1	235.12557	291.25151	134.43941	24.49417	0.0954153	1.9152026627051	(575988)	17.9	270.47147	266.39256	133.93987	23.03294	0.1169038	1.9171019627067
(575937)	16.1	49.66725	5.02770	318.56630	8.29565	0.0760767	3.1386915627051	(575989)	18.4	193.81481	307.81184	123.68014	24.66687	0.0972678	1.9654312627068
(575938)	17.9	156.38181	166.14038	1.59314	2.96626	0.1255016	2.4119555627052	(575990)	14.3	323.40028	86.74351	337.29913	13.45216	0.1178355	5.2582256627069
(575939)	17.1	92.49262	190.01555	300.30360	10.12266	0.2131878	2.6238453627052	(575991)	16.7	332.64203	51.41537	323.16115	9.86486	0.0985604	3.1799726627069
(575940)	17.2	255.19026	123.56394	343.94457	22.05582	0.2918865	2.3656436627053	(575992)	16.3	347.41133	76.44016	317.64181	9.11436	0.0810258	3.0645966627069
(575941)	16.4	323.76072	147.04188	252.28052	10.82050	0.0787625	3.0481200627053	(575993)	15.9	330.43391	52.29244	327.65441	13.08642	0.1523552	3.1496198627070
(575942)	17.5	133.96162	38.54942	71.92122	8.44460	0.1420189	2.5269360627054	(575994)	16.5	283.72794	318.20152	86.08307	18.39862	0.10105795	3.1284008627070
(575943)	18.7	217.10230	181.66806	266.41572	2.47667	0.1378151	2.4028256627054	(575995)	18.6	309.71595	229.51546	166.12232	2.29285	0.1704290	2.3122803627070
(575944)	16.4	260.23192	319.88239	115.58801	11.77221	0.1966440	3.1533521627054	(575996)	18.5	305.39158	290.52776	102.31722	3.53571	0.1984676	2.3267187627071
(575945)	16.5	26.95146	228.28478	114.18022	12.13699	0.0428625	3.0292037627054	(575997)	16.4	311.51288	307.20879	121.77186	14.11271	0.1116675	3.0720230627071
(575946)	16.6	279.58079	307.87323	132.19840	13.15473	0.1223811	3.1657285627055	(575998)	18.0	52.63340	314.67561	285.61230	4.20413	0.0529567	2.4489642627071
(575947)	16.4	86.72299	128.83615	107.62807	12.07835	0.0104862	3.2071659627055	(575999)	18.3	165.97325	93.52169	30.09694	2.32563	0.1182054	2.4547805627071
(575948)	16.6	332.44884	275.26374	79.03199	8.95425	0.1129580	3.1304322627055	(576000)	18.2	300.83089	22.15987	13.16752	2.17664	0.2918717	2.3139213627072
(575949)	17.0	178.30586	110.56280	98.24663	26.75560	0.2895056	3.1828630627056	(576001)	18.7	59.48133	107.57852	137.20714	25.88155	0.0881802	1.9481028627072
(575950)	16.6	118.54209	165.62803	107.00676	10.18596	0.0715226	3.0371696627056	(576002)	16.8	325.96685	189.14995	135.77272	14.39684	0.1722345	2.4287492627072
(575951)	18.1	289.28233	261.52724	112.34137	13.77918	0.1170459	2.3841982627056	(576003)	17.5	153.42143	272.08005	122.22873	27.04263	0.3208156	2.5868655627073
(575952)	16.4	236.86537	41.11279	77.16833	16.54826	0.1156296	3.1264465627056	(576004)	19.2	349.55518	280.02757	126.40483	21.60586	0.0978949	1.8439158627073
(575953)	16.7	27.07779	199.86640	92.42986	11.78456	0.0153494	3.1974599627056	(576005)	17.4	161.38869	15.48787	110.55625	4.42105	0.0740224	2.4613799627074
(575954)	18.0	48.74332	150.85126	72.91260	6.15157	0.2241660	2.5433863627057	(576006)	16.5	171.45586	87.39055	117.61438	12.47605	0.0258538	3.1525418627074
(575955)	16.5	220.55707	197.68250	308.05370	11.14814	0.0184169	3.1323141627057	(576007)	18.3	219.64268	336.43156	104.93651	3.41173	0.0813494	2.4259448627074
(575956)	16.9	316.29660	104.29660	289.16625	12.79682	0.2350400	3.1119548627057	(576008)	17.8	108.32542	83.20467	110.44472	6.92088	0.1138349	2.4583731627075
(575957)	17.8	258.68614	294.35854	113.78590	4.02152	0.1224557	2.3936109627057	(576009)	18.5	273.94182	102.62361	292.36151	16.77021	0.1312596	1.9221664627075
(575958)	17.6	114.29063	190.36980	326.75508	14.78940	0.1817613	2.5874206627058	(576010)	17.6	146.27135	142.88116	106.27548	7.39472	0.1064723	2.2968470627075
(575959)	16.9	272.08539	309.45688	124.28825	18.22464	0.2148266	3.1667946627058	(576011)	16.2	8.41519	219.07028	133.32134	13.54397	0.0890158	3.1829612627076
(575960)	15.9	215.86249	182.91420	299.81807	16.53112	0.1524815	3.1761457627059	(576012)	18.0	163.62323	253.20172	320.53021	5.77006	0.0713948	2.3251604627076
(575961)	17.8	239.24737	266.71743	121.91242	2.16244	0.1937282	2.4441203627059	(576013)	16.4	246.60138	3.43779	129.73523	12.06928	0.0737959	3.1385708627076
(575962)	15.7	295.66346	271.80480	127.97651	26.45024	0.2363434	3.2044537627060	(576014)	17.7	137.93233	217.54880	295.98754	1.67231	0.1355008	2.4566792627076
(575963)	16.2	303.76145	269.54891	127.73929	16.93168	0.2576371	3.1801644627060	(576015)	18.0	228.24443	131.63836	320.35533	6.06745	0.0917193	2.3848230627077
(575964)	16.4	304.00039	306.84015	85.08498	13.37799	0.1701895	3.1774743627060	(576016)	17.8	145.69048	350.67334	129.46809	24.43541	0.0783438	1.9916040627077
(575965)	15.7	303.56210	306.61600	84.86719	17.39193	0.2346323	3.1880413627061	(576017)	18.7	217.01789	320.09806	143.06790	23.73451	0.0751797	1.9303271627078
(575966)	17.0	247.85696	334.82872	129.56818	11.60631	0.1807358	3.1793673627061	(576018)	16.6	293.23229	309.69224	112.67441	17.81266	0.2137789	3.1588341627078
(575967)	17.6	250.03030	320.66322	110.55879	25.05844	0.2179590	2.3699247627061	(576019)	18.6	65.58585	195.49081	7.88308	3.87554	0.2031233	2.5496578627078
(575968)	13.6	268.05936	350.55807	111.56480	32.25047	0.0409646	5.1699624627062	(576020)	17.6	185.62059	155.53867	301.06078	19.80199	0.0830355	1.9642451627078
(575969)	18.2	256.81510	313.95654	110.96606	11.64479	0.1776311	2.3435729627062	(576021)	16.3	98.57209	297.84554	273.94697	6.80646	0.1822978	2.5631975627079

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(577166)	17.3	97.38387	196.34592	161.01604	14.69804	0.2571188	2.6130590627462	(577218)	16.2	240.12430	65.90442	347.60037	7.62253	0.0227409	3.2091992627480
(577167)	16.6	25.10095	148.46252	143.59627	23.00144	0.1170502	3.0966639627462	(577219)	16.4	303.02702	77.22791	286.49417	9.50915	0.1044741	3.1044581627480
(577168)	17.1	163.27872	34.41721	235.29525	11.04891	0.2147584	2.7897182627463	(577220)	16.5	55.12776	345.77641	288.85580	10.53747	0.0160763	3.0646921627480
(577169)	16.3	308.48157	108.24059	285.94887	8.74665	0.0946029	3.0204857627463	(577221)	16.5	87.52500	282.60617	300.16900	15.37041	0.0702195	3.1638451627481
(577170)	17.2	222.70254	76.60637	9.29251	1.85196	0.1624648	3.1162628627463	(577222)	17.7	43.71662	357.36293	288.22251	6.51946	0.1436528	2.2164421627481
(577171)	17.2	239.48539	334.93747	100.15967	10.39928	0.0706180	3.0112783627464	(577223)	16.8	265.25049	273.63434	127.10268	10.25191	0.0893193	3.1164937627481
(577172)	16.4	329.66970	279.86937	66.56791	11.26923	0.0574768	2.9792533627464	(577224)	16.4	210.36902	328.45586	136.65475	16.00510	0.0596240	3.1777482627482
(577173)	17.0	122.18083	73.14489	115.63043	9.94515	0.0135216	3.0048199627464	(577225)	16.4	195.82571	325.25886	147.75576	7.20530	0.0951244	3.1741189627482
(577174)	16.9	294.96274	278.37050	101.65844	12.17996	0.1154478	2.9745077627465	(577226)	16.3	51.66691	205.88766	43.73425	12.10260	0.0548344	3.1577474627483
(577175)	17.5	234.99665	262.63704	313.94712	4.15125	0.1022572	2.7491251627465	(577227)	18.6	211.11449	45.09382	43.86277	3.77725	0.1150322	2.2441238627483
(577176)	17.1	49.63114	106.79683	162.24647	11.01754	0.0490636	3.1426385627466	(577228)	15.9	206.00286	142.07641	321.98697	15.02847	0.0342221	3.1321068627483
(577177)	14.2	310.32953	147.02464	284.91419	19.92730	0.0764340	5.1056505627466	(577229)	18.2	161.17888	163.69531	334.34070	6.20772	0.0325514	2.2622116627484
(577178)	16.9	262.67218	250.71134	143.28052	11.18665	0.3635073	3.0356656627466	(577230)	16.6	285.16200	274.68959	107.03438	10.92066	0.0596685	3.1486398627484
(577179)	16.5	30.38266	41.93634	264.64063	9.63777	0.0810765	3.0373278627466	(577231)	16.4	294.04505	257.15504	142.54920	11.10618	0.0553109	3.0265407627484
(577180)	16.6	308.79171	207.70191	161.35901	9.44917	0.1313668	3.0456794627467	(577232)	15.9	166.53765	15.84259	136.50233	18.77480	0.1496461	3.1895239627485
(577181)	18.0	245.84006	320.16620	98.09511	8.37421	0.0965572	2.2373344627467	(577233)	16.7	226.27263	338.74702	288.44783	12.47644	0.1311877	2.6418419627485
(577182)	16.5	345.76167	343.33895	334.37098	9.30855	0.0676271	3.1145140627467	(577234)	14.4	319.01900	107.71585	319.35540	10.02295	0.0767887	5.1744808627485
(577183)	16.6	303.67940	291.39469	83.62362	10.69536	0.1391126	3.0202411627468	(577235)	16.5	51.18889	293.67358	334.47716	9.64717	0.0667923	3.1609290627486
(577184)	17.0	186.10447	12.81240	120.48793	10.43426	0.0344191	3.1083232627468	(577236)	18.4	89.35323	29.38125	124.33289	2.27110	0.1148485	2.3882509627486
(577185)	16.6	236.35462	99.05066	287.23213	9.74774	0.1329187	3.1520782627468	(577237)	16.6	26.23701	113.55882	158.09960	10.02706	0.0448158	3.1759422627486
(577186)	18.3	156.74207	220.41531	270.94025	4.45948	0.1348328	2.2505761627469	(577238)	18.6	278.79457	300.69414	91.63052	7.46709	0.1543410	2.2114631627487
(577187)	16.4	123.09592	297.24967	251.40173	4.86226	0.0731493	3.0538218627469	(577239)	16.6	56.55767	135.34736	112.45669	14.25661	0.0910725	3.2127038627487
(577188)	14.1	234.14656	267.93375	235.59138	6.48772	0.0018714	5.1392822627469	(577240)	16.6	98.88575	49.57444	150.34954	28.22342	0.1540964	3.2386728627487
(577189)	14.3	336.16534	211.63966	189.61816	7.23424	0.0684071	5.1184400627470	(577241)	17.0	173.12026	353.21316	264.54914	4.51232	0.0299483	2.7878030627488
(577190)	16.6	155.62009	335.42993	171.34830	10.79842	0.0578890	3.1897821627470	(577242)	17.4	50.15585	232.19982	125.85275	5.65519	0.0532658	2.7796485627488
(577191)	16.8	216.62937	333.63574	107.46179	11.88771	0.0517422	3.1739917627470	(577243)	18.9	238.97880	12.87683	50.45310	1.94447	0.0554875	2.2683252627488
(577192)	17.5	349.57354	136.43282	332.71205	3.72591	0.1207539	2.6639636627471	(577244)	18.6	127.29562	119.45654	51.20166	2.90472	0.1637672	2.2951673627488
(577193)	16.2	223.41812	123.40534	318.77642	9.11189	0.0682590	3.1677359627471	(577245)	18.6	123.19349	169.34524	0.25440	6.50708	0.0753657	2.2898691627489
(577194)	17.3	129.99431	46.32369	128.16438	7.62241	0.0627279	2.2561012627471	(577246)	16.6	71.09893	293.48281	292.53475	14.63608	0.0859872	3.2195546627489
(577195)	16.3	87.23059	323.97044	246.72447	7.53592	0.0143427	3.1742557627472	(577247)	16.2	77.14223	58.36839	120.99654	15.73047	0.0533991	3.4365166627489
(577196)	16.3	318.15091	28.07852	333.98549	12.40187	0.0381643	3.1680872627473	(577248)	16.7	14.80580	228.12866	88.20473	11.20443	0.1016353	3.0296441627489
(577197)	18.6	254.06038	219.50342	171.42561	5.83567	0.1695758	2.2469744627473	(577249)	18.3	31.39075	358.32203	258.78460	6.12432	0.0754782	2.2867538627490
(577198)	16.4	38.04395	175.69389	92.18305	10.40173	0.0414771	3.1743349627473	(577250)	17.2	98.16684	198.84616	299.31565	11.58947	0.1185000	2.3869312627490
(577199)	16.7	295.04730	58.82662	331.93084	9.42358	0.1721873	3.0175504627474	(577251)	16.9	234.90929	287.82295	152.67077	11.09339	0.0498518	3.1354933627490
(577200)	16.6	345.79650	223.75289	99.96236	10.35969	0.1061748	3.1097353627474	(577252)	18.6	309.09653	122.67210	266.67586	3.33688	0.0994801	2.1857834627490
(577201)	16.6	87.97029	228.75678	347.82848	8.69560	0.0293329	3.1820915627474	(577253)	16.9	256.42993	175.76155	266.49566	3.52937	0.1473867	3.0263495627491
(577202)	18.5	43.92493	347.93715	283.70352	5.52371	0.1001358	2.2364737627475	(577254)	16.8	240.19914	313.29863	142.04450	9.81218	0.0662419	3.0599019627491
(577203)	18.7	81.87260	285.07010	297.94550	8.61488	0.1007430	2.2646144627475	(577255)	16.0	200.20776	139.37164	308.68620	15.55145	0.0999960	3.2250540627491
(577204)	16.4	329.55580	44.14601	296.42059	12.09686	0.1191916	3.0877891627475	(577256)	17.8	45.58629	355.90092	266.28448	5.78149	0.2220945	2.3176685627492
(577205)	18.8	119.47931	349.55366	125.55480	4.91255	0.1951473	2.3773274627476	(577257)	18.3	137.03458	303.34364	156.93241	2.53039	0.1519293	2.3623637627492
(577206)	16.5	41.05622	183.69360	101.44487	10.39867	0.0902209	3.0829101627476	(577258)	16.3	352.93119	11.99745	344.18634	9.97453	0.1138362	3.0216466627492
(577207)	16.7	199.83878	359.02421	100.17004	10.54782	0.0453774	3.1702439627476	(577259)	16.3	288.43932	265.01045	86.29573	7.09499	0.1771129	3.1624447627493
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(577209)	16.1	19.57823	177.00052	100.99643	13.30214	0.1374084	3.2181907627477	(577261)	16.4	282.29089	270.51454	150.93065	10.86429	0.0670099	3.0355859627493
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(577211)	16.6	251.55482	130.86048	322.67849	14.54892	0.0932846	2.9896624627478	(577263)	18.8	119.61112	313.77245	157.14052	4.37723	0.1493930	2.3870753627494
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(577582)	18.3	36.12971	205.60137	39.68402	5.34058	0.1302289	2.4277260627599	(577634)	18.5	70.75037	24.45342	205.02129	2.65833	0.1168577	2.3897176627616
(577583)	18.1	22.06290	182.44512	96.92552	6.07829	0.0976483	2.4211124627599	(577635)	17.9	355.98860	259.54125	60.42723	2.32527	0.2085298	2.3954249627616
(577584)	17.5	28.71107	237.60381	182.77481	3.26153	0.0888366	2.8049102627600	(577636)	17.6	344.58725	214.10420	128.85124	2.79119	0.1409988	2.3634425627616
(577585)	18.3	76.09941	147.15303	153.41145	6.24039	0.1528170	2.2719846627600	(577637)	17.9	33.94749	136.07749	110.15821	3.34970	0.1415189	2.4392111627617
(577586)	16.7	187.74845	303.89352	232.21812	8.91205	0.1825059	3.1826616627600	(577638)	16.2	34.37242	139.11627	220.02629	9.32065	0.0648155	3.1763825627617
(577587)	17.9	173.23961	287.22127	209.79760	6.78763	0.1471212	2.3404838627600	(577639)	18.7	132.92198	326.36390	163.37493	23.45047	0.0672266	1.8986546627617
(577588)	16.6	128.59424	49.44413	189.02735	10.97518	0.0151323	3.1925530627601	(577640)	18.5	140.92856	25.39874	119.88207	24.03704	0.0373707	1.8589800627618
(577589)	16.6	156.64880	26.71072	208.50322	11.37809	0.0563881	3.0926151627601	(577641)	17.8	118.54912	313.34271	233.74028	5.25828	0.1614134	2.3646461627618
(577590)	17.9	43.57136	192.74468	46.85458	11.28293	0.1247795	2.4095258627601	(577642)	16.2	76.88851	49.82511	201.28496	8.11482	0.0393255	3.5028853627618
(577591)	15.7	354.01220	279.79434	93.68548	11.51772	0.0646996	3.1924154627601	(577643)	16.4	25.02604	217.60781	157.05979	10.88991	0.0293242	3.1093388627619
(577592)	18.9	185.43521	248.45414	192.62512	21.78461	0.1283525	1.8811181627602	(577644)	16.1	85.05424	244.62574	44.69517	33.02285	0.1609006	3.2098019627619
(577593)	17.0	341.33920	204.32838	131.52260	6.51387	0.0211277	2.3572335627602	(577645)	18.1	67.08824	342.16115	244.12940	3.86971	0.1952029	2.4100157627619
(577594)	17.6	23.48644	205.72871	57.91688	3.02613	0.1497766	2.4186998627603	(577646)	17.0	183.62894	55.63398	101.32358	12.95588	0.2782742	3.1836332627620
(577595)	16.8	186.01841	213.30800	24.17121	6.97388	0.1276660	3.0184380627603	(577647)	16.0	219.79778	298.35608	198.33533	18.50196	0.2045066	3.2275071627620
(577596)	18.4	68.84956	359.82125	204.73088	3.16296	0.1502915	2.4188429627603	(577648)	15.8	347.06203	120.27209	223.14789	11.70128	0.1243718	3.4568506527620
(577597)	16.4	261.42947	208.06825	238.31554	12.11645	0.0461903	3.2318111627604	(577649)	16.9	168.17590	111.26636	80.39708	5.13218	0.0870934	3.2132590627621
(577598)	17.8	294.40086	23.99065	307.53443	5.79136	0.1379152	2.4550029627604	(577650)	18.1	40.34287	182.69825	56.36124	1.88868	0.1435350	2.4265905627621
(577599)	18.7	127.53859	243.45336	285.99234	4.60001	0.0898051	2.3565748627604	(577651)	18.3	301.28945	199.65279	137.79298	5.33884	0.1424038	2.4797226627622
(577600)	17.0	181.82778	337.88934	231.83874	9.92053	0.0538687	3.0890414627605	(577652)	18.3	76.24445	165.65431	65.85317	2.45170	0.1237213	2.3919338627622
(577601)	16.7	75.35588	65.08020	239.32378	9.04988	0.1102532	3.1920903627605	(577653)	17.3	346.57303	208.54938	95.85581	15.85103	0.1571459	2.4485065627622
(577602)	18.4	91.48865	239.27355	301.91902	3.45547	0.1727729	2.4078697627605	(577654)	16.7	70.05888	7.11987	252.05998	22.74173	0.1618026	2.3029269627622
(577603)	18.2	325.88291	38.07572	325.79319	5.42686	0.1207961	2.3124038627605	(577655)	17.8	59.44056	55.19698	165.42812	6.73172	0.0968129	2.4542088627623
(577604)	17.9	194.49393	112.39325	359.27157	4.71600	0.1733073	2.3112703627606	(577656)	18.3	0.19088	166.09125	162.70394	1.35650	0.1793433	2.3954267627623
(577605)	16.4	330.61109	22.65276	356.64361	9.56898	0.0676183	3.2459721627606	(577657)	18.0	119.45071	199.04626	83.16154	6.70217	0.1784423	2.2444972627623
(577606)	17.7	63.93326	79.17480	253.53149	4.66711	0.1844096	2.2206530627607	(577658)	18.3	319.17365	95.28672	232.06495	19.88755	0.1083739	1.9046217627623
(577607)	18.4	158.82815	260.19702	230.35436	2.67610	0.1107442	2.3600497627607	(577659)	17.6	41.32937	142.95063	64.85639	6.27736	0.0620219	2.5202248627624
(577608)	17.7	28.28043	65.97598	223.54526	5.42794	0.1376457	2.3588970627607	(577660)	16.2	257.22324	244.88589	222.79883	14.34491	0.0416932	3.2108819627624
(577609)	16.5	71.90509	94.73426	219.05096	9.88385	0.0626981	3.1372452627608	(577661)	17.9	39.00589	241.68612	31.43382	1.57635	0.1583142	2.3852156627624
(577610)	18.1	288.46299	167.77895	220.63944	5.72802	0.1178084	2.3355181627608	(577662)	16.1	205.66113	298.72007	232.88191	16.04668	0.1324782	3.2063562627625
(577611)	18.2	262.72656	353.14780	8.70906	2.20764	0.1050939	2.4495284627609	(577663)	16.0	122.81698	76.01782	246.17670	15.55067	0.2496929	3.1309158627625
(577612)	16.9	101.89417	280.75816	9.43631	12.25578	0.1604333	3.1408930627609	(577664)	18.5	49.25793	106.71284	149.21444	1.29866	0.1423192	2.4060169627625
(577613)	18.7	46.02541	246.08137	20.17637	3.24889	0.0982749	2.3534802627610	(577665)	16.3	126.55061	118.13109	183.68140	15.20105	0.2454714	3.1718190627626
(577614)	16.6	70.86151	98.34304	206.96186	8.83401	0.0758902	3.1747742627610	(577666)	17.9	48.78599	161.84932	166.31809	8.80286	0.1840221	2.3175951627626
(577615)	16.8	84.85907	89.08206	212.66583	9.91468	0.0873585	3.1341496627610	(577667)	17.1	27.37509	50.04881	228.39468	5.58093	0.1110225	2.4138020627627
(577616)	18.6	334.37598	331.35125	18.96076	6.45692	0.1381649	2.3339126627610	(577668)	18.5	107.67949	71.14342	216.78697	5.07355	0.1997879	2.2614954627627
(577617)	16.2	33.21497	320.84360	25.38361	28.53520	0.2092062	3.1918278627611	(577669)	17.8	65.42635	184.20459	35.95034	3.19730	0.1320367	2.4253786627627
(577618)	16.3	169.78905	172.97617	20.63843	11.60902	0.0312064	3.1896246627611	(577670)	16.5	183.17064	162.20553	69.35421	7.75549	0.0759220	3.1199975627628
(577619)	18.4	305.88194	354.94036	27.96146	7.56246	0.1210213	2.3107666627611	(577671)	18.1	44.75200	179.47019	94.35673	2.56613	0.1753970	2.3945751627628
(577620)	18.7	155.67632	331.32254	174.20754	1.73551	0.0355209	2.3578788627612	(577672)	16.2	137.87896	57.86369	264.06108	26.46812	0.2167866	3.1880729627628
(577621)	18.5	288.41348	302.10151	61.84116	3.51794	0.1935291	2.4030754627612	(577673)	18.3	118.79446	324.29133	253.81447	4.89758	0.1171245	2.3342554627629
(577622)	18.4	242.26446	84.48761	340.44733	8.37004	0.1998258	2.3177093627612	(577674)	17.2	131.31008	284.71305	230.86804	11.46762	0.1180059	2.4354747627629
(577623)	18.7	211.88625	238.94457	162.16747	3.27670	0.1676288	2.4523677627613	(577675)	18.2	317.97676	252.56955	126.77914	25.60093	0.1555328	1.9039764627630
(577624)	16.5	275.39564	219.50085	212.08040	11.34349	0.1024462	3.2284885627613	(577676)	18.1	282.01156	253.91640	121.47784	23.53094	0.1077596	1.9169227627630
(577625)	16.7	41.10877	138.62098	218.68483	11.16048	0.1794021	3.0993472627613	(577677)	18.6	262.18977	133.10455	301.65029	19.86245	0.0485599	1.8795403627630
(577626)	16.8	210.13788	322.21306	210.08078	17.69181	0.0321338	3.1252263627614	(577678)	17.9	330.45712	201.49701	164.84870	6.98844	0.1222002	2.4479737627630
(577627)	7.2	41.22930	26.80396	159.29453	20.34642	0.1093054	40.9819802627614	(577679)	17.3	207.93668	69.96823	323.37555	5.53349	0.0966865	2.6653221627631
(577628)	16.7	122.87485	66.78440	201.15797	9.73268	0.1756484	3.1787880627614	(577680)	17.0	188.99404	134.25230	321.47770	16.30056	0.0769929	2.5570338627631
(577629)	16.3	208.10254	70.27778	87.50714	17.59246	0.0961918	3.2303914627614	(577681)	17.2	272.00412	89.66543	265.08693	10.96339	0.2314220	2.5655749627631
(577630)	16.4	113.21959	159.68824	108.88698	11.01182	0.0447737	3.1246682627615	(577682)	17.9	324.72354	93.87540	285.46599	9.84427	0.1306486	2.4678262627631
(577631)	16.5	123.70758	211.06304	90.49021	17.40919	0.2092877	3.1270096627615	(577683)	17.8	338.91830	19.08005	330.96081	4.29277	0.2068243	2.4714831627632
(577632)	16.6	172.53727	321.88562	265.03139	8.80218	0.1129408	3.1100059627615	(577684)	17.8	54.67188	252.16424	299.63897	2.53386	0.0229935	2.6138648627632
(577633)	18.0	351.38186	225.38032	36.00443	2.81683	0.1723539	2.5287528627615	(577685)	18.3	105.64751	150.55899	88.64854	3.73205	0.1480348	2.3753913627632

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(577790)	18.0	16.86594	152.47611	136.28379	6.77229	0.1657003	2.5254306627668	(577842)	14.4	207.69224	215.61349	196.94535	7.81483	0.0640844	5.2450320627686
(577791)	17.1	333.50298	286.26320	67.16598	3.50913	0.0578263	2.5147280627668	(577843)	17.5	330.44740	332.64133	12.44921	12.05620	0.0977906	2.5974449627686
(577792)	16.6	160.37638	139.10237	8.79195	6.83368	0.1175974	2.5620413627669	(577844)	17.1	326.12738	5.38383	317.99640	4.09620	0.1289635	2.6227684627687
(577793)	17.7	16.71465	291.17824	351.06713	14.18769	0.1052520	2.5663123627669	(577845)	17.6	348.50552	282.66710	34.52306	3.40927	0.0903814	2.6144678627687
(577794)	17.9	336.65357	158.29268	177.44387	3.97359	0.1307393	2.5249398627669	(577846)	17.3	312.72468	93.74500	275.05009	13.40020	0.1736216	2.5714724627687
(577795)	17.8	335.50937	238.28327	113.21898	2.62080	0.1803865	2.5100265627670	(577847)	18.3	348.91707	141.64139	207.65662	11.46280	0.2937976	2.5543396627688
(577796)	18.7	349.16441	160.62214	175.96774	4.64607	0.2757295	2.5140565627670	(577848)	17.6	136.33950	211.13086	341.41041	14.74570	0.0530136	2.5505003627688
(577797)	17.3	210.56853	279.58758	144.56192	22.43267	0.0460818	2.6615803627670	(577849)	16.8	149.19688	164.37581	194.61939	16.41473	0.1321051	3.1776888627688
(577798)	17.8	292.46452	294.76461	40.09729	4.07562	0.1042061	2.6681444627671	(577850)	17.5	291.69821	60.05859	344.78638	13.10022	0.1618071	2.6160209627689
(577799)	17.6	355.04516	354.90562	302.58202	11.84558	0.2609972	2.5823707627671	(577851)	17.5	145.04894	153.35226	21.56384	10.06961	0.1214783	2.5443898627689
(577800)	18.0	38.46109	81.00559	184.32632	6.12625	0.1034264	2.5353787627671	(577852)	17.3	192.19294	268.03025	167.13672	22.18257	0.0425258	2.6795470627689
(577801)	17.6	268.87663	277.49519	137.25971	22.08455	0.1763365	2.5528807627672	(577853)	14.5	281.65507	263.58694	67.23262	15.35824	0.0599357	5.1208399627689
(577802)	17.9	301.25530	352.60663	12.69688	2.79418	0.0556562	2.5613227627672	(577854)	17.6	266.94747	130.83232	285.43341	8.88578	0.1952114	2.6625524627690
(577803)	17.6	236.00176	282.05421	144.97193	15.22704	0.0677600	2.5951269627672	(577855)	16.9	120.00943	91.69714	350.60773	10.73982	0.0477849	2.9683103627690
(577804)	18.0	197.33623	332.64343	155.97058	2.48515	0.0115164	2.5179386627672	(577856)	17.5	274.53537	206.27828	129.56339	4.81888	0.1058896	2.7548789627690
(577805)	16.2	88.34602	99.78554	163.14489	7.05011	0.2215494	3.7140416627673	(577857)	17.4	301.00330	319.73189	340.79067	1.34552	0.1764888	2.7451522627690
(577806)	17.8	319.03802	179.01497	164.20885	4.76798	0.1097981	2.5627163627673	(577858)	17.2	24.72692	82.29662	182.91552	13.87701	0.0978718	2.6242488627691
(577807)	17.4	300.80942	29.59252	327.27819	14.32964	0.1261056	2.5843552627673	(577859)	16.9	192.54695	181.48510	298.54078	13.79302	0.0827206	2.7077764627691
(577808)	17.2	26.24271	29.28012	243.74266	6.90366	0.1711532	2.5550447627674	(577860)	17.2	274.45055	121.90126	306.96529	14.04715	0.0565251	2.5855140627691
(577809)	17.7	334.15520	74.63433	278.75785	9.47683	0.1487031	2.5444776627674	(577861)	18.2	221.55056	108.07268	338.66656	17.33208	0.0982117	1.9914122627692
(577810)	17.2	301.64529	160.02168	168.03102	6.63422	0.0850026	2.7101154627674	(577862)	16.7	358.46118	1.16196	287.07158	13.61974	0.2404263	2.6429480627692
(577811)	17.7	289.53120	335.27006	1.93142	2.52166	0.1150264	2.6773927627675	(577863)	17.8	343.96145	146.96692	210.08748	14.39349	0.1407365	2.5694808627693
(577812)	17.5	58.45983	302.26164	251.84411	4.95741	0.0268128	2.7055516627675	(577864)	18.1	275.32042	203.01138	222.33043	22.71858	0.1246072	1.9279325627693
(577813)	18.0	14.45599	97.89189	181.70719	6.78974	0.2002279	2.5534013627675	(577865)	17.3	306.13198	279.73898	88.70775	6.43685	0.0913048	2.5842260627693
(577814)	17.2	229.89304	99.66779	283.73692	4.88617	0.0457467	2.7196038627676	(577866)	17.3	277.25024	317.86143	85.68326	9.62217	0.1908015	2.6518494627694
(577815)	17.6	229.23066	201.58322	197.84244	5.93290	0.0661005	2.6773515627676	(577867)	17.6	312.95653	228.31443	112.33095	9.62679	0.2587758	2.6546983627694
(577816)	17.1	312.58880	346.71939	354.59673	7.35220	0.1334689	2.6067389627676	(577868)	17.6	21.93595	101.69869	322.95283	5.56398	0.0796756	2.3350261627694
(577817)	18.5	4.44371	84.47364	196.73418	5.83892	0.2807904	2.5645115627677	(577869)	17.3	201.04977	246.42299	173.39908	6.56447	0.0606749	2.7424753627695
(577818)	17.7	119.66845	206.85358	281.24616	3.75312	0.0337550	2.7482342627677	(577870)	17.9	25.92882	156.57093	153.86573	1.02033	0.2134620	2.4861051627695
(577819)	18.4	340.80492	131.27806	214.16491	11.34509	0.2205730	2.5294188627677	(577871)	17.2	75.49740	218.29960	355.11212	15.34189	0.0578790	2.6308387627695
(577820)	16.8	326.13887	32.49196	324.38250	13.44197	0.2785006	2.5940080627677	(577872)	16.9	342.68764	324.62215	359.09393	9.17084	0.1881590	2.5687415627696
(577821)	17.5	269.42647	50.36382	334.57565	12.67388	0.1237849	2.6389769627678	(577873)	17.6	282.52507	326.78607	358.38520	5.73858	0.0537238	2.7515488627696
(577822)	17.3	336.70841	25.51654	304.96463	8.99859	0.2139846	2.5795187627678	(577874)	17.4	149.83362	262.76542	176.75912	14.87142	0.1298306	2.8701153627696
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(577824)	17.3	115.65361	207.10291	321.30172	10.93701	0.0138831	2.6589186627679	(577876)	18.1	327.50524	211.04315	137.40442	3.68981	0.1672909	2.5724707627697
(577825)	16.8	172.51149	97.49980	334.43922	5.66746	0.0451378	2.8302223627679	(577877)	17.5	6.93429	260.16781	19.00045	12.96808	0.2520177	2.6227895627697
(577826)	16.6	350.53850	36.33619	277.38558	13.96343	0.0933139	2.6225193627680	(577878)	13.5	276.54759	309.31323	28.24366	18.95953	0.1215331	5.1298357627697
(577827)	17.5	338.38583	35.57498	304.54701	11.83053	0.1524041	2.5549072627680	(577879)	17.1	306.19328	225.82700	133.10026	8.58726	0.2055446	2.6164628627698
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(578206)	16.3	66.97540	261.95929	255.39331	14.37134	0.2031418	3.1209610627805	(578258)	17.7	83.75623	343.29879	26.69047	15.28408	0.1300600	2.4257522627823
(578207)	16.6	357.91254	224.16142	110.92296	14.14522	0.2409107	2.7172081627805	(578259)	16.8	198.45127	24.17149	82.84522	16.07282	0.0999985	2.8689646627823
(578208)	15.9	56.90050	241.88297	294.24963	13.19703	0.0858996	3.2007367627806	(578260)	16.9	87.44347	243.50155	35.03164	7.76835	0.1819776	2.6668007627824
(578209)	16.8	106.38964	310.47650	291.26455	10.88473	0.0852586	2.7295915627806	(578261)	16.9	346.66262	3.72850	318.57489	12.43796	0.0844620	2.8140620627824
(578210)	17.4	235.10650	160.54490	289.04429	5.90233	0.0873524	2.7791355627807	(578262)	16.6	21.18015	188.03341	74.43536	17.35328	0.0446080	2.7976290627824
(578211)	17.6	257.29832	248.48044	169.15029	3.52366	0.2170044	2.7917867627807	(578263)	17.8	39.72601	272.11165	113.01558	2.53262	0.1935614	2.4016230627825
(578212)	16.4	172.22525	176.84934	278.71533	9.29112	0.0936434	3.0282562627807	(578264)	17.1	293.00360	308.43183	76.84462	9.49989	0.1825407	2.6648590627825
(578213)	16.6	155.51573	236.25476	168.82276	10.63354	0.0941879	3.1369261627807	(578265)	17.3	228.09933	244.43542	261.92953	2.43221	0.1018579	2.6604939627825
(578214)	17.1	271.95499	330.53260	91.50561	13.69105	0.1381397	2.7154494627808	(578266)	17.2	222.29963	321.37425	118.06404	3.19897	0.0406618	2.8747084627826
(578215)	17.1	305.91728	317.62890	90.76601	13.97126	0.2545261	2.6495059627808	(578267)	16.7	142.91252	33.55982	84.38408	11.94028	0.0759316	3.0329336627826
(578216)	17.2	222.69124	4.37217	79.77770	8.11470	0.0998005	2.8032476627808	(578268)	17.4	267.93922	217.48451	233.71836	11.46793	0.2577548	2.6460850627826
(578217)	17.1	238.76925	30.27311	47.78715	13.59112	0.1415346	2.6688413627809	(578269)	17.1	52.85023	302.27838	287.22461	1.36888	0.1144095	3.0473048627827
(578218)	17.6	347.39703	17.30169	350.12941	4.75561	0.2298183	2.5698603627809	(578270)	16.5	325.75285	248.17085	119.52347	13.83041	0.0933353	2.8070723627827
(578219)	17.8	289.32218	328.48064	82.67778	5.14545	0.1354475	2.6567812627809	(578271)	16.0	183.06604	93.21212	329.53216	8.55133	0.0837707	3.1413812627828
(578220)	17.3	230.31093	180.38248	284.39940	4.01288	0.0698012	2.7092724627810	(578272)	17.0	255.03932	155.74391	271.32329	5.72523	0.1050493	2.7838690627828
(578221)	17.4	181.27406	52.15834	73.97919	4.85116	0.0508250	2.8023214627810	(578273)	17.1	278.12629	266.08585	118.42205	6.25716	0.0476018	2.8576608627828
(578222)	16.6	94.56569	183.94675	311.02170	11.73464	0.0855794	3.1461604627810	(578274)	16.4	141.77996	262.84867	308.75570	14.20610	0.1165933	2.7396605627829
(578223)	17.3	298.74379	324.00990	65.78241	9.36990	0.1737479	2.7172950627811	(578275)	17.1	321.83914	241.18181	99.58247	3.19684	0.0816544	2.8732314627829
(578224)	17.3	204.70173	56.52513	32.99679	6.45337	0.0522494	2.8815096627811	(578276)	17.8	311.68001	342.87883	33.80037	7.18874	0.0676936	2.7537229627830
(578225)	17.4	337.27111	266.18512	80.76750	13.34390	0.2928859	2.6909550627811	(578277)	16.8	51.99935	252.20013	346.89509	11.09404	0.0667455	2.9423056627830
(578226)	17.2	200.91201	269.61982	306.81620	9.93126	0.1084296	2.5558939627812	(578278)	16.8	349.48401	346.71369	352.67428	9.62213	0.2191058	2.7104977627830
(578227)	16.7	115.96190	50.02271	72.23377	7.22631	0.1279296	3.1303879627812	(578279)	17.1	347.49071	249.81005	79.72209	12.38261	0.1995323	2.6840395627831
(578228)	17.4	195.66069	133.06579	78.09186	8.60818	0.0915497	2.5846267627812	(578280)	17.6	155.53789	86.62566	64.86587	7.33793	0.0309167	2.8553563627831
(578229)	16.8	264.81746	159.28600	294.34068	13.01458	0.2133745	2.6824734627813	(578281)	17.3	262.80329	219.97158	123.70240	7.03943	0.2377204	2.6938278627831
(578230)	18.3	114.17307	336.10515	50.44484	3.14364	0.1947630	2.3042503627813	(578282)	16.1	50.22905	225.43804	329.47091	8.34390	0.0316532	3.1805098627832
(578231)	17.4	252.12264	169.62165	262.30336	2.45067	0.0707474	2.8071669627813	(578283)	16.3	215.95827	89.46931	293.85104	14.49998	0.0638355	3.1115723627832
(578232)	16.5	147.28876	167.77312	283.27946	7.83732	0.1586498	3.1388582627814	(578284)	17.3	310.13186	276.35229	100.18398	7.50700	0.0537844	2.7787739627832
(578233)	16.5	102.20957	177.93825	317.03180	16.61425	0.1535821	3.1568280627814	(578285)	17.1	162.01744	267.79502	294.54376	10.26771	0.0367455	2.7073042627832
(578234)	17.4	227.38390	182.53742	252.92609	0.97706	0.0416528	2.8726469627814	(578286)	17.4	244.98976	47.78064	101.03101	14.05074	0.1246942	2.6111208627833
(578235)	17.3	231.19925	26.46638	54.71141	5.72016	0.0856467	2.7292184627814	(578287)	16.1	3.88555	4.14420	249.89139	9.03205	0.0472932	2.9886370627833
(578236)	17.5	346.20878	333.56724	7.67797	4.23384	0.0895178	2.7545537627815	(578288)	17.1	339.39231	200.51600	125.09279	15.35616	0.2587952	2.6962179627833
(578237)	17.6	286.90178	281.44671	125.83400	9.27054	0.2090698	2.7618986627815	(578289)	17.6	262.61676	307.34290	98.33134	4.92129	0.0763922	2.8378428627833
(578238)	18.2	3.05406	20.14870	122.51078	6.03366	0.2025493	2.3819673627816	(578290)	16.1	301.10630	291.88201	85.32402	25.86519	0.1585654	2.7272916627834
(578239)	17.6	304.20163	154.33885	214.92326	6.72754	0.2080282	2.6344020627816	(578291)	16.9	176.20833	295.34300	84.37556	7.67277	0.1591076	3.1219948627834
(578240)	17.2	306.10164	269.15572	107.94802	5.95443	0.0996310	2.6999018627816	(578292)	17.0	263.60353	299.24924	132.96836	15.70901	0.1222907	2.7620393627834
(578241)	16.2	175.53111	268.10938	277.36146	12.56686	0.1042671	2.6514666627816	(578293)	17.2	114.71277	333.03400	206.86239	5.32079	0.1014443	2.9764084627835
(578242)	16.8	120.21840	185.57564	276.10256	9.55701	0.2171903	3.1149330627817	(578294)	16.7	147.70258	182.92304	274.91374	11.63069	0.0611724	3.0925526627835
(578243)	18.2	48.86966	350.29009	86.99974	3.53754	0.1604200	2.3681755627817	(578295)	17.6	297.90704	126.86403	279.39109	11.11194	0.0682201	2.7443912627835
(578244)	16.4	317.91324	310.29379	75.54994	6.86770	0.0674541	2.7554361627818	(578296)	17.4	137.00256	247.03574	271.72776	6.72750	0.0259780	2.9267381627835
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(578248)	17.0	188.07945	326.10745	104.79103	11.56197	0.0894830	3.0180197627819	(578300)	17.1	223.84830	294.40759	100.27055	3.27098	0.1119492	2.8997137627836
(578249)	16.8	227.84232	93.77757	292.24305	8.67655	0.1059435	3.0224423627819	(578301)	18.1	220.29906	12.61212	304.57683	3.34797	0.0503303	2.2731047627837
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(578252)	16.2	49.11668	237.65295	319.19955	9.32983	0.0321496	3.1436085627820	(578304)	17.1	147.86773	0.92444	113.49806	1.49344	0.0553608	3.0664086627838
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(578254)	16.9	181.49953	10.10917	113.33022	16.49887	0.1162391	2.9252705627821	(578306)	17.3	240.84086	197.14460	251.39889	7.60160	0.1139938	2.8036960627838
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(578414)	16.7	210.60828	11.23252	161.21884	9.78823	0.0968015	2.7851915627872	(578466)	18.6	77.33681	354.45365	174.31452	6.90490	0.1454412	2.2324899627891
(578415)	16.9	60.75138	76.05005	147.53264	18.24378	0.1617823	3.1381318627873	(578467)	16.5	334.97814	162.83434	173.22277	10.81825	0.1266727	3.0786599627891
(578416)	17.4	325.10366	6.37431	78.37602	10.68752	0.1010944	2.6105714627873	(578468)	16.9	44.57315	127.27582	145.61079	7.72952	0.1285782	3.0738646627892
(578417)	16.5	57.22896	122.24478	126.21135	19.16586	0.2302134	3.0710461627873	(578469)	16.2	39.14901	124.01821	165.60560	10.13238	0.1163637	3.0245026627892
(578418)	16.6	50.63104	243.31920	349.97431	12.00055	0.1004460	3.1621522627874	(578470)	16.8	129.26249	5.97573	168.12305	19.63241	0.0926310	3.0789588627892
(578419)	16.7	51.61323	242.94793	355.78129	7.42933	0.1154843	3.1161776627874	(578471)	16.6	339.86630	348.17277	19.44835	6.47481	0.0789043	2.8958136627893
(578420)	16.7	47.49350	210.03400	30.70670	9.65033	0.2053624	3.1942715627874	(578472)	16.5	267.23997	59.01400	358.54280	9.95808	0.0953668	2.9544467627893
(578421)	16.8	66.07918	96.18196	145.99048	16.15305	0.2204082	3.0902323627875	(578473)	16.8	358.37039	191.58839	144.22045	6.59085	0.1025346	2.9752474627893
(578422)	17.1	55.73894	113.73826	73.28659	1.58153	0.0757309	3.2089203627875	(578474)	15.9	46.88070	243.90798	12.73817	12.42367	0.0794264	3.1172583627894
(578423)	16.6	119.62782	337.78222	175.89472	14.22636	0.1193157	3.1317015627875	(578475)	17.0	143.31849	160.76589	19.32689	10.47618	0.0411056	2.9935532627894
(578424)	17.2	89.39537	114.07021	125.55722	12.09555	0.0437175	2.9147149627875	(578476)	17.0	244.81525	274.85615	150.58640	12.23709	0.1410530	2.9884474627895
(578425)	18.1	74.82866	58.66475	305.37160	18.58128	0.0649966	1.8945808627876	(578477)	17.2	143.38296	34.74270	112.83083	6.38944	0.0778140	3.1124023627895
(578426)	18.8	105.00732	201.28306	307.36491	3.08226	0.0313246	2.1781809627876	(578478)	17.4	152.63694	131.28388	135.42189	8.46118	0.1492864	2.7180193627895
(578427)	16.3	351.84739	307.27934	327.19522	8.45783	0.0289335	3.1334752627876	(578479)	15.9	200.28828	329.08550	88.78209	6.66120	0.1989658	3.1889238627896
(578428)	15.7	26.52415	292.76547	333.68829	8.78201	0.0648058	3.0951858627877	(578480)	16.1	10.33802	154.03666	124.57763	4.03079	0.0763628	3.1904638627896
(578429)	16.6	5.11882	27.65759	280.28981	9.16689	0.0974650	2.9758804627877	(578481)	16.6	359.69898	281.65079	33.06897	6.73182	0.1290274	3.0919798627897
(578430)	17.0	13.47172	220.20475	98.86211	3.32866	0.0642383	2.8731252627878	(578482)	17.5	164.73921	75.38575	52.08268	1.87686	0.1221065	3.0955444627897
(578431)	17.2	189.34425	135.32309	292.12756	9.29303	0.2912997	3.0545197627878	(578483)	16.9	107.94499	179.32889	8.84900	10.68486	0.0275009	3.1236520627897
(578432)	15.8	182.15532	279.55948	158.21457	10.56746	0.0742092	3.1208719627878	(578484)	16.5	24.02296	260.87588	10.31086	13.68765	0.0802722	3.1721899627898
(578433)	16.4	58.89079	233.96884	4.35564	10.92767	0.0327607	3.0039646627879	(578485)	17.0	15.49881	228.39904	53.96977	4.54816	0.0999567	3.1721550627898
(578434)	16.6	92.92257	257.98605	278.14366	11.79289	0.2342741	3.1993500627880	(578486)	16.4	338.99956	300.10799	37.05739	12.29234	0.1409885	3.0719792627898
(578435)	16.0	145.53751	177.50814	276.97210	9.63334	0.0412970	3.2512777627880	(578487)	18.1	173.27282	346.82649	92.24833	4.12087	0.1033873	2.2022245627899
(578436)	16.5	16.50298	326.36857	268.09033	10.51147	0.0182337	3.2218010627880	(578488)	17.0	145.77576	119.99715	26.62217	9.32735	0.1159610	3.1179486627899
(578437)	16.3	193.49680	346.24285	75.97155	12.88358	0.0864080	3.1780257627881	(578489)	17.2	127.21580	156.76034	19.13468	10.59710	0.1372114	3.1005204627899
(578438)	18.3	11.70190	112.54857	68.25067	3.02313	0.1520909	2.3337875627881	(578490)	16.7	359.52948	309.48483	15.45790	12.26673	0.0849141	3.0465406627899
(578439)	16.5	97.61539	52.38115	138.20867	27.67887	0.1325148	3.1454381627881	(578491)	16.5	340.48794	297.89739	36.85064	10.55252	0.0844425	3.0763087627900
(578440)	16.2	242.26064	339.04023	35.13730	12.08151	0.0728534	3.0514699627881	(578492)	17.1	197.52158	329.60481	151.05056	17.16852	0.0475032	3.0320344627900
(578441)	13.8	278.20922	141.19688	321.38074	6.82850	0.0569024	5.2448358627882	(578493)	16.1	267.46561	259.12461	136.94405	9.68520	0.0797318	3.0983533627900
(578442)	17.0	113.48868	321.18519	345.07533	9.57535	0.0774983	2.6161132627882	(578494)	16.2	98.03858	61.62967	131.66297	10.02963	0.0233310	3.1733800627901
(578443)	16.3	246.17884	246.45052	139.04912	11.25493	0.1421791	3.0637313627883	(578495)	16.6	325.63721	232.09191	137.09166	10.88981	0.1099554	2.9898819627901
(578444)	16.6	57.73832	248.13646	336.17224	10.25216	0.0530401	3.1044391627883	(578496)	17.0	54.45867	246.51397	15.27957	8.68041	0.1603101	3.1081556627902
(578445)	17.4	276.53396	281.01343	139.33491	6.62015	0.0570580	2.8488238627884	(578497)	16.8	269.37957	244.07965	166.33378	15.70143	0.1579393	2.9712379627902
(578446)	17.3	269.52908	175.83673	310.88884	1.01995	0.0259640	2.6715189627884	(578498)	17.1	199.33099	99.37978	25.28921	9.03352	0.0753155	2.9845344627903
(578447)	16.6	341.29384	39.86561	329.51890	12.98004	0.0315586	2.8161001627884	(578499)	16.8	15.44676	132.23267	155.69250	16.81810	0.1902680	3.1930658627903
(578448)	16.8	75.81898	245.82022	326.89908	9.76112	0.0593916	3.0772271627885	(578500)	17.1	257.54050	284.71544	133.80486	11.35576	0.0897045	3.0127000627903
(578449)	17.3	150.82547	200.85967	305.37717	8.33517	0.0420260	2.9818893627885	(578501)	17.1	154.94951	93.04865	192.91983	7.69512	0.1209594	2.5818173627903
(578450)	16.9	145.89764	315.16998	147.44628	11.58243	0.1328608	3.1624095627885	(578502)	16.9	166.89091	147.33934	349.58913	16.13676	0.0673189	3.0484520627904
(578451)	17.0	128.41751	320.02496	200.82227	3.23439	0.0925088	3.0603410627885	(578503)	16.6	304.93837	32.31682	6.45269	8.27264	0.0098926	2.8969177627904
(578452)	15.9	119.31985	25.77782	162.60061	10.94038	0.0566598	3.0654076627886	(578504)	16.7	105.95550	82.39061	114.74860	4.22484	0.1095051	3.0912821627904
(578453)	16.8	52.52537	104.30592	134.79374	10.96103	0.1858178	3.1598004627886	(578505)	16.9	317.72079	154.61153	159.59599	9.90854	0.0787047	3.1937558627904
(578454)	16.8	107.93964	142.22394	62.75829	5.48976	0.0610131	3.0087035627887	(578506)	17.3	302.01081	233.61468	161.60668	2.30766	0.0778528	2.8382774627905
(578455)	17.5	249.41234	60.49117	96.70194	8.66875	0.0916231	2.6348372627887	(578507)	16.7	320.38925	340.45973	345.94301	9.07538	0.0554783	3.1045246627905
(578456)	16.9	91.77402	44.57258	151.79200	6.71685	0.0693485	3.0984675627887	(578508)	17.2	343.61546	312.27236	1.78817	1.86161	0.0451810	3.0660072627905
(578457)	16.2	105.38108	28.79447	148.82923	15.77307	0.1366893	3.1401366627888	(578509)	15.7	59.65089	77.81126	162.89034	16.82279	0.1989416	3.1366295627906
(578458)	16.1	37.75236	138.08747	140.18871	11.72995	0.0403908	3.0198993627888	(578510)	18.3	146.16943	219.29477	258.53716	4.03212	0.0535336	2.1887833627907
(578459)	16.5	311.62653	356.81160	349.17008	10.46343	0.0782324	3.0504951627889	(578511)	16.9	59.01039	248.60461	345.93309	8.84615	0.0889199	3.1608599627907
(578460)	16.7	129.73896	18.35190	151.31484	12.44057	0.1252635	3.0536736627889	(578512)	16.9	2.27014	291.23527	14.56010	11.26607	0.1153178	3.0960796627907
(578461)	16.1	281.32959	27.04252	339.80874	8.80806	0.0597230	2.9734358627889	(578513)	17.3	233.25068	277.07090	152.00231	6.50588	0.0458127	2.9480055627907
(578462)	18.6	167.27343	335.56956	322.96182	20.58519	0.0404182	1.8636716627890	(578514)	17.7	281.62829	180.86073	316.19240	11.90474	0.0373327	2.5876747627908
(578463)	17.3	22.20991	264.57698	24.78356	9.61551	0.0546440	3.0037668627890	(578515)	16.6	42.84950	285.43671	342.72797	14.74301	0.2155590	3.1153381627908
(578464)	17.1	336.89337	303.84510	134.99360	22.55611	0.0654098	2.6265138627890	(578516)	16.1	20.07612	148.38171	156.01505	10.91796	0.0673312	2.9779247627908
(578465)	18.2	27.20740	146.71934	351.19814	4.76717	0.1269932	2.3848610627891	(578517)	17.0	122.07593	187.03858	349.82263	8.61286	0.0681837	3.0761215627909

(578518)	16.9	90.51096	35.84921	167.49727	9.86088	0.0336392	3.1020379627909	(578570)	17.2	351.49109	208.76057	100.38478	9.62398	0.0476172	3.0380174627928
(578519)	16.6	136.70279	174.77241	344.91878	11.39527	0.0909847	3.0755674627910	(578571)	17.2	75.49421	186.92087	175.84033	14.95195	0.1111711	2.5886864627929
(578520)	16.2	340.45789	331.30693	345.68990	9.52057	0.0427826	3.0825728627910	(578572)	16.6	103.07955	161.95143	25.10277	22.38786	0.1096528	3.1307962627929
(578521)	17.7	240.02883	192.89750	344.46200	1.50304	0.0153703	2.6514391627911	(578573)	17.5	266.85722	12.35699	131.91280	14.44042	0.0606439	2.6534577627929
(578522)	17.5	181.01927	267.73338	339.16542	12.84716	0.1193219	2.6607830627911	(578574)	17.4	62.98169	63.67583	169.60169	0.83159	0.1036130	3.2039745627929
(578523)	16.2	107.46852	84.46596	115.05707	17.90780	0.2005062	3.1122394627911	(578575)	16.5	202.57111	307.22223	115.55317	14.76188	0.1852091	3.0876401627930
(578524)	16.4	288.32551	0.10225	65.13672	6.16280	0.0937918	2.8988403627912	(578576)	17.6	190.96892	146.58477	92.86998	17.74836	0.0991973	2.5524634627930
(578525)	16.8	21.88259	136.94234	158.13748	16.42815	0.0135493	3.0254133627912	(578577)	17.1	249.03775	282.46479	131.03534	11.56770	0.0669353	2.9598073627930
(578526)	16.4	74.54816	214.33944	347.18702	14.10754	0.1974669	3.1822841627912	(578578)	17.2	99.63725	62.73288	131.22614	11.12929	0.0146060	3.0142672627931
(578527)	16.9	207.39202	326.05052	125.08293	9.03888	0.0475990	3.0557020627913	(578579)	17.2	139.37476	27.65224	123.09284	12.37683	0.0784065	3.0665365627931
(578528)	17.0	159.43121	340.34713	162.20489	18.00049	0.1418200	3.0182251627913	(578580)	17.1	206.05226	342.44185	113.77807	11.67959	0.0425765	3.0479355627931
(578529)	17.2	29.90024	295.12307	341.30169	11.07269	0.0287940	3.0522129627913	(578581)	16.6	343.78932	164.50809	162.47739	11.26474	0.0792396	3.1303356627931
(578530)	16.9	63.71001	47.01681	204.48625	1.72809	0.1705170	3.0660109627914	(578582)	16.7	64.31045	236.19909	338.57624	9.02438	0.1588821	3.1627310627932
(578531)	17.5	171.98193	353.08855	217.13179	2.32327	0.0604761	2.7688362627914	(578583)	16.7	114.55437	315.99614	182.98559	16.45390	0.1799919	3.1772699627932
(578532)	16.7	141.04809	357.63043	150.57025	8.46090	0.0665547	3.1019922627914	(578584)	17.0	190.16586	14.06540	96.43516	10.28103	0.0346050	3.0573670627932
(578533)	16.8	106.75986	102.30353	80.77736	2.17369	0.1043028	3.1228415627914	(578585)	17.1	178.34352	190.24526	285.75324	9.33468	0.0709976	3.0650346627932
(578534)	18.9	29.05089	186.98423	71.41368	2.28096	0.1511727	2.1816379627915	(578586)	17.3	181.11134	319.19831	163.75724	10.44345	0.0491525	3.0196938627933
(578535)	17.0	103.20961	155.60306	170.31936	13.40507	0.1774463	2.6596957627915	(578587)	17.4	214.95444	39.20673	129.90688	8.21792	0.0517623	2.8315449627933
(578536)	16.5	120.97176	345.86067	173.95102	11.26307	0.1842699	3.1491326627916	(578588)	16.9	159.61344	294.74188	156.67207	26.88175	0.1886802	3.1789249627933
(578537)	16.8	113.88489	198.92901	336.69833	7.03960	0.0987757	3.1098834627916	(578589)	17.0	18.01711	210.27378	77.05087	11.79199	0.1028301	3.0714596627933
(578538)	16.8	358.89502	137.11813	166.28611	11.52925	0.0615310	3.0683743627916	(578590)	16.6	45.70756	273.58382	331.22969	10.14338	0.0389665	3.0799831627934
(578539)	17.2	29.63921	76.39175	329.25061	9.34949	0.1317254	2.5686042627917	(578591)	16.5	43.73013	197.42608	39.91631	9.86641	0.0200300	3.1462545627934
(578540)	16.6	45.28134	98.15962	169.68452	15.28158	0.2215051	3.1190174627917	(578592)	17.1	24.62908	204.24177	72.08973	7.14397	0.0211633	3.1156705627934
(578541)	16.4	59.92807	91.33316	145.83425	2.60815	0.0726562	3.1049285627917	(578593)	17.3	85.96594	114.97647	103.78612	5.10340	0.0185389	3.0230356627935
(578542)	17.2	261.84732	41.37792	19.75113	1.93787	0.0965597	2.9275620627918	(578594)	16.9	15.96480	163.37792	146.16433	10.61837	0.0642182	3.0458562627935
(578543)	17.2	199.35416	303.45333	156.36319	11.52462	0.0413746	3.0485552627918	(578595)	16.9	352.00864	357.63808	303.21212	7.50569	0.0517052	3.1348066627935
(578544)	16.9	41.31934	139.04868	117.78907	4.19122	0.1105608	3.1287353627919	(578596)	17.2	277.52948	263.46638	147.25272	4.86485	0.0454332	2.9629548627935
(578545)	17.9	155.13112	9.21443	142.52745	6.49468	0.1170072	3.0288810627919	(578597)	17.0	104.16158	139.30770	40.37519	11.01284	0.0512198	3.1248532627936
(578546)	17.2	83.36172	225.36693	358.11290	2.07004	0.0581152	3.0660720627919	(578598)	16.1	358.48332	264.59607	19.21006	6.95506	0.1248704	3.1980620627936
(578547)	16.7	241.28891	74.99195	353.66298	10.96731	0.0535057	3.0060244627920	(578599)	16.9	12.23384	139.87341	139.46945	10.36984	0.0492327	3.1742064627936
(578548)	16.4	1.07221	251.57667	42.19223	1.60867	0.0922891	3.1375491627920	(578600)	17.1	190.86109	106.03409	14.25828	9.98041	0.0458162	3.0834992627936
(578549)	16.8	66.73849	252.35280	359.36456	4.18669	0.1060966	3.0558131627921	(578601)	17.5	94.45078	165.97329	175.21860	8.84604	0.0884153	2.5710471627936
(578550)	16.2	271.77809	248.01365	119.33841	6.23125	0.1549990	3.1444896627921	(578602)	16.8	28.16146	126.62610	151.74443	12.59669	0.1130933	3.1541684627937
(578551)	16.9	320.32956	185.35675	158.65411	11.16814	0.0468353	3.0583385627921	(578603)	16.8	31.88210	166.37489	104.85896	10.00795	0.1172788	3.1087909627937
(578552)	16.9	347.28266	300.52473	3.72607	9.63706	0.0973911	3.1447816627922	(578604)	16.9	67.34355	45.65833	147.86570	12.12690	0.0185035	3.1620739627937
(578553)	16.8	67.75996	214.72470	5.67241	10.40764	0.0546820	3.1454772627922	(578605)	18.4	28.60563	153.40332	311.78997	8.81906	0.1526203	2.4268539627937
(578554)	16.7	288.22699	99.92825	305.26849	3.42112	0.0787761	2.9105017627922	(578606)	18.3	60.91204	199.24038	304.79171	8.97179	0.1406825	2.2918252627938
(578555)	16.5	201.38500	298.16802	172.72354	10.16214	0.0715282	2.9999913627923	(578607)	18.5	347.20280	141.23657	131.92243	5.95887	0.1818624	2.2528707627938
(578556)	16.7	26.58756	120.56948	169.96470	15.27657	0.2555605	3.1229282627923	(578608)	16.6	50.59317	237.67258	355.03105	26.49121	0.1729892	3.2532740627938
(578557)	16.9	108.64519	56.79713	118.45530	3.26055	0.1060023	3.1652287627924	(578609)	16.9	151.85606	345.11061	165.29897	9.83290	0.0262230	3.0404717627938
(578558)	15.8	174.83028	43.94456	73.10532	11.20407	0.0819633	3.0776140627924	(578610)	16.7	14.29366	296.24794	345.13571	9.75792	0.1270979	3.1278600627939
(578559)	10.3	33.68010	58.32802	102.56767	20.97611	0.3156001	20.1771631627925	(578611)	16.7	32.56194	274.44492	8.39065	8.81079	0.0467528	3.0379709627939
(578560)	16.7	201.10357	343.82281	153.11484	11.24159	0.0157245	3.0073635627925	(578612)	16.5	138.93677	155.96219	346.95207	16.59728	0.1197095	3.1242687627939
(578561)	16.8	71.53477	242.08616	339.03846	12.88879	0.0991793	3.0797459627925	(578613)	16.9	52.86884	79.06040	164.26314	13.20800	0.2420391	3.2028172627940
(578562)	16.5	298.88861	348.76191	357.21960	9.10844	0.0142135	3.1089046627926	(578614)	18.5	103.84530	12.67196	143.14029	6.82546	0.0767900	2.1756401627940
(578563)	16.6	73.16573	136.64056	107.83961	10.48649	0.2377489	3.0724357627926	(578615)	17.1	162.97123	173.67760	76.11036	11.01097	0.1687413	2.7245033627940
(578564)	17.4	94.92565	248.52500	315.36578	4.53210	0.0670129	3.0471250627927	(578616)	17.4	300.01316	233.81523	139.16344	9.54605	0.0337412	2.9923746627941
(578565)	17.3	269.27068	311.23725	181.48318	13.84688	0.1187936	2.6538594627927	(578617)	16.6	321.61469	305.57348	53.18472	15.81309	0.0254183	2.9818095627941
(578566)	17.8	309.18998	18.32592	208.80063	5.44619	0.1204548	2.3699332627927	(578618)	15.8	131.34773	59.29510	140.82692	12.61882	0.0296074	2.9854652627941
(578567)	17.0	168.10766	118.23049	4.92539	6.17316	0.1201713	3.1023852627927	(578619)	16.9	92.44799	42.31643	156.97643	5.97890	0.0707420	3.1220729627942
(578568)	16.8	324.85119	258.32911	179.55297	12.28721	0.2445718	2.6931143627928	(578620)	16.5	16.25606	276.70832	348.50046	8.72412	0.0514791	3.1673605627942
(578569)	17.1	216.89093	287.56200	158.87408	11.26800	0.0520108	3.0811873627928	(578621)	17.1	249.75142	274.13485	141.84782	10.59674	0.1032586	2.9933973627942

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(579662)	17.7	113.25135	289.46472	233.47976	10.59000	0.2396880	2.6465505628277	(579714)	17.6	205.89744	79.32783	48.95711	6.43324	0.0989159	2.4047855628293
(579663)	17.3	233.22104	237.23611	126.86737	16.36083	0.1943819	2.5895421628277	(579715)	17.8	219.98585	179.73011	222.00495	16.35229	0.1067047	2.5747249628294
(579664)	14.5	354.48949	306.10619	308.78258	2.24691	0.0233707	5.2137097628277	(579716)	18.4	249.98053	197.02069	182.58854	2.48308	0.1743388	2.5338016628294
(579665)	18.1	340.62204	304.02216	60.01497	3.10061	0.2329540	2.3363008628278	(579717)	17.6	244.48542	213.45639	175.12369	7.35493	0.2104770	2.5594707628294
(579666)	18.4	343.19367	151.26862	202.40042	5.54078	0.1691075	2.3606763628278	(579718)	17.5	106.39427	127.53689	43.86139	3.24740	0.1333744	2.6261541628294
(579667)	17.8	221.30151	274.33013	120.94867	3.57552	0.0503679	2.6155652628278	(579719)	18.4	215.99336	131.69201	316.26959	1.16920	0.1363544	2.4903900628295
(579668)	16.4	59.28366	217.89735	214.43022	11.29617	0.0580833	3.1110515628278	(579720)	17.7	240.24285	9.18151	58.15437	5.70562	0.1388162	2.4433071628295
(579669)	17.9	14.99530	15.48529	247.54714	19.36267	0.0499549	1.8616261628279	(579721)	17.7	6.73431	223.07962	73.17396	8.55794	0.1030525	2.4085504628296
(579670)	18.0	137.55122	120.48897	37.08135	6.51270	0.1360536	2.5406843628279	(579722)	17.4	138.65378	37.24023	71.57018	8.08567	0.1544352	2.6483947628296
(579671)	17.8	193.76634	43.05450	55.77597	13.25144	0.2149658	2.5850369628280	(579723)	18.2	292.27563	337.29357	64.20382	6.43973	0.2259399	2.3724290628296
(579672)	17.7	148.99830	138.73135	314.80080	0.45039	0.0685564	2.6866662628280	(579724)	17.7	209.53825	24.28161	68.76623	8.60798	0.1740268	2.4844787628297
(579673)	17.6	0.02381	264.36759	66.45351	6.88143	0.1902944	2.3622846628280	(579725)	17.4	168.63057	65.70747	70.65620	11.44612	0.1697396	2.4866789628297
(579674)	17.4	164.43595	191.93994	294.58557	3.88500	0.1759643	2.5451985628281	(579726)	16.7	175.13296	192.76355	309.15693	14.43746	0.0543795	2.5446153628298
(579675)	16.3	274.78337	252.05505	299.40491	8.15903	0.0202327	3.1686328628281	(579727)	16.8	220.06648	30.33082	41.57157	12.30200	0.1491427	2.5892065628298
(579676)	18.2	303.92201	33.96060	340.53943	3.99075	0.1205336	2.4121938628282	(579728)	17.4	242.55064	33.74438	327.77468	5.35185	0.0371231	2.6835946628299
(579677)	17.6	84.29516	3.04419	235.36575	8.76429	0.1606106	2.4041342628282	(579729)	16.9	145.80503	235.61013	290.58029	7.88090	0.1219563	2.5331550628299
(579678)	17.6	352.69784	44.67710	281.80117	6.21915	0.1334934	2.3994738628282	(579730)	17.2	129.25666	52.08138	103.59711	14.50903	0.2062422	2.6179238628299
(579679)	18.1	263.54438	184.07198	231.47055	3.93148	0.1433997	2.4676196628282	(579731)	17.9	22.62606	196.56264	145.18235	8.10708	0.3150426	2.2717274628300
(579680)	17.4	228.32498	156.60507	234.06782	8.65186	0.0323525	2.6191828628283	(579732)	18.7	308.32141	109.31591	219.88285	19.62155	0.0783173	1.8551872628300
(579681)	18.0	17.08459	92.20915	258.32234	6.30702	0.1400972	2.3123484628283	(579733)	17.3	159.01308	335.45181	96.60797	6.28859	0.0161757	2.6706029628300
(579682)	18.3	324.34778	197.04367	178.38206	0.29634	0.2283120	2.3432754628283	(579734)	14.0	252.37072	311.22260	48.27663	10.23991	0.0445343	5.1825389628301
(579683)	17.7	180.94085	125.20298	36.31911	6.69298	0.0570969	2.3524879628284	(579735)	18.1	336.26207	298.27909	35.71970	5.26802	0.3130859	2.3803946628301
(579684)	18.7	280.10660	124.36436	288.72754	0.73927	0.1798545	2.3908654628284	(579736)	17.5	56.77622	288.98938	263.21622	3.40339	0.0297234	2.6539810628302
(579685)	18.9	282.12870	334.10406	74.98876	3.78513	0.1755947	2.4036722628284	(579737)	18.1	290.17443	145.34807	279.31140	3.54252	0.0650510	2.3605257628302
(579686)	17.7	23.20774	300.95159	20.73115	8.45152	0.2316200	2.3116673628285	(579738)	17.6	299.10671	335.72287	45.26195	5.77107	0.1439327	2.270347628302
(579687)	18.0	243.55721	63.91727	263.35442	17.94570	0.0776119	1.9451117628285	(579739)	17.8	353.75479	26.64742	292.54809	3.03174	0.3535015	2.3623561628303
(579688)	18.1	146.62534	329.93868	199.88220	5.84470	0.0721264	2.4838501628285	(579740)	18.1	300.13941	126.56175	264.65699	5.47217	0.1409022	2.4004307628303
(579689)	18.9	322.27409	276.46730	197.82066	4.22133	0.1113261	2.2012347628286	(579741)	18.3	310.26200	157.28757	226.13036	4.21571	0.2010882	2.3938601628303
(579690)	18.4	309.30319	263.02346	122.90987	2.87207	0.2103258	2.3777424628286	(579742)	17.3	53.87102	118.61015	87.53056	10.13234	0.0963219	2.5354136628304
(579691)	16.6	348.89892	183.20158	156.94776	3.25718	0.2773720	3.9579351628286	(579743)	17.5	123.54997	12.80877	107.15314	8.23301	0.1337510	2.711537628304
(579692)	18.1	2.96514	187.24259	133.51160	4.53001	0.1242985	2.3998916628286	(579744)	17.7	211.09952	255.54220	145.25250	2.46738	0.1999755	2.6277918628304
(579693)	17.1	104.74378	91.51222	75.34059	16.03445	0.1405647	2.6320809628287	(579745)	17.3	138.44413	244.54624	262.27733	11.75416	0.2090494	2.6389467628305
(579694)	17.8	246.14419	22.76724	342.85962	6.23492	0.1999807	2.6640630628287	(579746)	18.0	356.70930	80.60029	206.77241	21.17547	0.2455146	2.3446374628305
(579695)	17.6	125.76313	74.56763	80.09999	12.37470	0.0938565	2.5836350628287	(579747)	16.8	149.80133	275.79774	67.86123	7.85320	0.1276608	2.9223788628305
(579696)	17.8	84.82959	172.94724	104.83754	6.82969	0.1805428	2.2991087628288	(579748)	18.1	241.17599	8.67373	86.13215	9.93209	0.1576758	2.4095868628306
(579697)	18.6	276.05192	18.00679	39.48730	3.38191	0.1731800	2.3759164628288	(579749)	17.7	131.29431	7.64641	150.94255	6.67266	0.1224188	2.5789064628306
(579698)	18.2	290.64910	181.14005	212.72500	7.14400	0.1045037	2.4255633628288	(579750)	17.2	107.66864	204.57431	157.51726	6.56880	0.2748271	3.1076060628306
(579699)	18.0	232.70624	40.47110	100.34387	8.60632	0.1451226	2.3541354628289	(579751)	17.7	55.14344	162.77130	91.50822	7.82942	0.1533358	2.4758089628306
(579700)	17.2	62.26243	167.75625	86.79927	8.00463	0.2074828	2.4068398628289	(579752)	18.2	31.66819	190.01975	140.06497	5.05837	0.1673027	2.3087590628307
(579701)	17.6	11.72479	38.73676	235.10680	1.62864	0.1137497	2.5254339628289	(579753)	18.2	135.58070	8.66603	143.10399	7.37056	0.0976360	2.5811692628307
(579702)	16.9	176.82350	101.74142	257.98521	12.07206	0.2223367	2.7424925628290	(579754)	17.5	184.93482	329.76790	96.10110	12.09815	0.1661318	2.6666603628307
(579703)	17.7	127.17750	169.51089	303.02434	8.33873	0.1133816	2.6626533628290	(579755)	17.7	79.88137	335.19981	220.23739	14.17016	0.0316739	2.6017090628307
(579704)	16.7	193.65163	115.40471	293.88159	6.20763	0.0131912	2.6790658628290	(579756)	17.9	168.53310	279.00251	215.58052	12.67281	0.1393734	2.5548181628308
(579705)	14.2	166.63083	212.48784	227.31492	15.73776	0.0589974	5.2462038628291	(579757)	17.5	241.63522	286.27615	113.92300	5.91280	0.0989029	2.5588222628308
(579706)	17.9	152.75318	37.84360	63.28211	6.19812	0.0279897	2.6584647628291	(579758)	17.7	145.78553	74.59553	82.51586	15.96716	0.0679784	2.5267654628308
(579707)	18.3	359.90037	281.00831	58.48449	7.03304	0.1430782	2.3698083628291	(579759)	16.7	124.70171	27.68901	105.09418	14.40448	0.0578484	2.6481701628308
(579708)	17.6	135.31052	67.10745	61.49737	13.45837	0.1292907	2.6641662628291	(579760)	16.8	90.12559	92.05100	112.97658	13.47842	0.1123852	2.5402650628309
(579709)	17.4	92.72070	81.91193	60.59290	8.92666	0.1509147	2.7746895628292	(579761)	17.4	179.19550	317.30049	114.13280	14.23984	0.1391648	2.6640167628310
(579710)	18.4	246.54452	63.03275	308.15714	0.72311	0.0993471	2.6165834628292	(579762)	16.5	144.20227	343.06159	355.22926	10.57940	0.1747654	3.0204681628310
(579711)	17.9	98.32711	116.00544	63.53177	6.59122	0.1488886	2.6375038628292	(579763)	16.4	188.33922	300.03455	1.31326	10.60956	0.1043320	3.0318939628310
(579712)	14.6	242.78884	299.39774	71.83351	3.57564	0.0661495	5.2626980628292	(579764)	17.9	328.22702	34.68237	327.12955	6.79844	0.1555602	2.3870806628311
(579713)	17.5	241.31391	9.06511	12.91874	6.49995	0.2231853	2.5681551628293	(579765)	17.7	174.19305	280.04149	152.15863	3.33242	0.1070356	2.6271306628311

(579766)	17.8	303.14227	281.95815	92.33060	7.59537	0.1119058	2.3853386628311	(579818)	17.4	80.24305	300.38877	262.62483	10.37596	0.1378930	2.6293130628329
(579767)	17.5	252.87073	296.74247	145.11699	7.07615	0.0721828	2.3743829628312	(579819)	18.0	282.86677	47.32660	4.25290	5.61732	0.1008336	2.4205050628329
(579768)	17.6	345.56268	204.30817	132.22093	8.78385	0.1307707	2.3627433628312	(579820)	17.0	230.42809	94.10922	325.96850	14.41897	0.0954721	2.5269414628330
(579769)	18.0	335.10637	249.75813	82.14282	16.57536	0.0665620	2.4405938628313	(579821)	17.2	213.17608	132.72517	269.69149	16.02657	0.2078089	2.637168628330
(579770)	17.9	167.46926	340.79249	144.46411	7.84845	0.0549689	2.5274391628313	(579822)	17.1	47.05200	61.92303	154.97720	14.32923	0.0361472	2.6128664628330
(579771)	17.8	16.88475	145.72668	151.00309	7.25594	0.1174445	2.4301748628313	(579823)	17.8	194.37940	287.41079	117.40574	15.42465	0.1264555	2.6767619628331
(579772)	17.6	10.81324	155.38047	98.05180	14.65864	0.1164032	2.5739184628314	(579824)	14.4	230.46440	169.94884	221.65983	12.55100	0.0183634	5.2026875628331
(579773)	17.9	81.96844	32.83276	125.19878	8.78768	0.1601714	2.7268717628314	(579825)	17.7	248.75781	191.59366	188.77869	2.95454	0.0849270	2.5857457628331
(579774)	17.7	159.66719	29.49343	112.61741	12.84531	0.1678100	2.5472691628314	(579826)	15.9	74.10995	258.48814	87.44009	11.13500	0.1235348	3.4774269628331
(579775)	17.4	271.79190	209.46797	199.54712	11.14821	0.1479165	2.5329898628314	(579827)	17.0	131.13953	51.10650	115.29224	12.86052	0.1312902	2.7422214628332
(579776)	17.4	263.14449	26.32047	348.81801	5.46953	0.0862566	2.5469318628315	(579828)	17.6	229.96574	359.18645	100.14592	9.04976	0.1610177	2.5796288628332
(579777)	16.6	106.31913	25.18255	341.31020	8.67838	0.1543514	3.1266823628315	(579829)	17.1	151.85425	199.31127	303.57797	8.49944	0.1255936	2.7416544628333
(579778)	18.1	47.28034	228.65775	29.62523	1.25113	0.1679254	2.4762771628315	(579830)	16.6	259.79457	335.01723	101.26519	6.57754	0.1686734	2.5556800628333
(579779)	17.9	227.02490	159.72930	288.14320	6.34357	0.0737142	2.4588271628316	(579831)	16.7	237.58550	107.21649	338.70886	13.45469	0.0797796	2.6318914628333
(579780)	17.6	333.77485	51.24700	289.45345	7.29920	0.1315140	2.4117120628316	(579832)	17.5	166.05941	327.48687	94.54669	10.85529	0.2074388	2.7567903628334
(579781)	17.3	117.53240	259.92978	285.16707	13.46966	0.0539848	2.5305702628316	(579833)	17.1	148.31170	19.33115	146.81186	13.39038	0.1127481	2.6557697628334
(579782)	18.6	184.59464	343.85414	96.23611	23.75801	0.0660435	1.8858920628316	(579834)	16.4	292.90448	67.81215	272.70968	14.28831	0.1949598	2.7261317628335
(579783)	17.6	31.87904	253.09789	20.91150	1.19520	0.1622860	2.4687718628317	(579835)	16.7	298.42696	166.12512	257.55687	13.82148	0.0696045	2.4752981628335
(579784)	17.3	44.82670	359.49820	267.27636	10.62868	0.0706379	2.4715334628317	(579836)	17.5	265.96933	214.43994	233.31980	6.66826	0.2118677	2.4898049628336
(579785)	17.6	255.46738	169.39670	259.18825	5.65492	0.0993025	2.4375577628317	(579837)	17.8	323.11455	183.63032	143.55102	23.16811	0.0760165	1.9127158628336
(579786)	18.3	221.49289	281.50075	238.40053	4.73084	0.0941917	2.3246150628318	(579838)	16.8	248.34482	211.80662	205.67062	8.93782	0.0432954	2.6643296628336
(579787)	17.2	342.88494	129.03549	255.97327	5.06537	0.2179538	2.3182122628318	(579839)	17.7	321.18898	223.55927	166.28153	14.19032	0.2396676	2.4428156628337
(579788)	17.6	349.12493	198.73356	54.56511	16.76327	0.0362182	2.7106891628318	(579840)	17.7	256.01691	44.46955	303.15548	4.05365	0.0976957	2.6714913628337
(579789)	17.9	91.95448	330.86366	185.83579	6.97569	0.1552621	2.7322514628319	(579841)	17.2	178.42022	153.10388	275.21706	5.14699	0.0129348	2.6994863628338
(579790)	17.4	25.83394	200.41945	108.80772	7.01197	0.1101305	2.3998297628319	(579842)	16.4	112.38631	221.48554	256.62078	24.19239	0.1492597	2.7960174628338
(579791)	16.7	184.07590	140.63317	297.05403	11.86315	0.1181501	2.7799846628319	(579843)	17.0	178.86436	69.35423	47.80104	14.56097	0.1497767	2.5783045628338
(579792)	17.3	153.48604	231.43954	267.66264	13.10678	0.0950510	2.5241250628320	(579844)	16.9	134.45607	319.36047	254.43705	9.13966	0.0658843	2.5733211628339
(579793)	15.3	345.41803	339.52046	356.40472	13.53492	0.3300454	3.9656710628320	(579845)	16.3	189.00496	133.93854	280.03363	12.81665	0.0770273	2.8899583628339
(579794)	17.3	190.14735	292.68078	196.56503	27.12722	0.2631914	2.5727975628320	(579846)	17.8	309.75008	265.46278	121.03105	13.12392	0.2332282	2.3456408628339
(579795)	14.2	243.31126	301.16372	72.14894	23.58021	0.0819819	5.2028154628321	(579847)	17.4	224.83269	251.59693	118.68661	11.16211	0.2715148	2.6214626628340
(579796)	17.7	173.60965	54.79973	78.51955	5.40725	0.1586114	2.5614613628321	(579848)	16.5	90.59392	266.08752	89.76282	25.67168	0.3386072	3.1860046628340
(579797)	17.6	108.10758	102.77771	78.80371	5.28032	0.0378285	2.5818876628321	(579849)	17.4	243.36472	321.37121	117.62267	6.31197	0.1603902	2.4346492628340
(579798)	17.5	294.79164	274.71433	62.36277	3.25203	0.0955991	2.5958963628322	(579850)	17.0	183.57724	251.39733	184.43974	29.35694	0.2783786	2.6179113628341
(579799)	18.1	229.70291	217.30466	189.91560	2.87091	0.1663452	2.5864402628322	(579851)	17.5	215.99274	285.06641	125.05591	10.03707	0.2063045	2.5858349628341
(579800)	14.2	235.06658	282.99309	106.25106	21.26210	0.0631667	5.2614075628322	(579852)	18.6	188.14567	5.06966	83.94914	23.95985	0.0811227	1.8778486628342
(579801)	16.9	327.13095	117.81642	205.03033	10.22493	0.1428505	2.5312148628323	(579853)	17.4	147.67663	122.38664	43.01912	12.12641	0.1394053	2.5848795628342
(579802)	17.2	309.87161	100.09225	234.95403	13.44106	0.1276102	2.5479076628323	(579854)	17.8	85.33182	151.34525	62.93762	9.77712	0.0485387	2.6087832628342
(579803)	18.0	13.05529	193.50039	127.39435	7.37318	0.1861780	2.4066573628323	(579855)	17.3	217.63516	297.92788	122.26962	13.01540	0.1221708	2.5446573628343
(579804)	17.4	228.46643	237.84258	183.50148	6.95915	0.1935095	2.5674623628323	(579856)	17.9	149.12698	67.93602	76.45571	8.83956	0.1400392	2.6010812628343
(579805)	17.9	297.34767	291.14905	107.37712	8.69636	0.1565031	2.4300345628324	(579857)	17.0	320.92674	280.65653	67.17873	12.43473	0.1480808	2.5609155628343
(579806)	17.0	282.52147	307.82264	103.09856	10.06167	0.0307824	2.4542442628324	(579858)	17.6	113.00851	206.28844	344.69486	12.01497	0.0790760	2.6412589628343
(579807)	17.8	219.83807	356.48635	87.31798	6.37664	0.1834556	2.5826049628325	(579859)	17.9	136.32797	219.69268	292.24912	6.19238	0.1746611	2.6062634628344
(579808)	17.4	304.34516	16.94108	346.89179	7.89076	0.0776793	2.5426496628325	(579860)	17.1	136.13393	299.81967	237.76477	5.69039	0.1551182	2.7350289628344
(579809)	17.2	337.65786	272.85303	55.86704	15.43429	0.1255333	2.5423121628325	(579861)	17.3	280.47921	22.87679	3.02068	10.63190	0.1101171	2.5504987628344
(579810)	16.6	90.49055	302.71693	287.68572	9.83977	0.1583516	2.7005643628325	(579862)	17.6	322.98713	98.62600	205.05923	18.51227	0.0568587	2.5428863628344
(579811)	16.4	251.64713	255.01978	124.22868	6.66572	0.0570053	2.7907121628326	(579863)	16.7	169.18458	249.14785	260.48084	13.70750	0.0452005	2.5893345628345
(579812)	17.3	93.71674	52.00901	167.44567	6.95448	0.0349377	2.6689989628327	(579864)	19.1	58.16945	316.65761	65.13011	3.46991	0.1830334	2.1728332628345
(579813)	16.4	255.13234	93.37662	349.45671	21.88920	0.0805132	2.6247164628327	(579865)	18.4	103.46175	212.03199	288.16546	17.77565	0.0776103	1.9574142628345
(579814)	16.8	239.78794	40.88783	93.28966	16.58971	0.1548503	2.5282335628328	(579866)	16.9	81.05395	138.53316	68.92000	14.62015	0.1488304	2.7331085628345
(579815)	17.1	150.67163	143.95044	0.80510	8.34075	0.1250827	2.5778848628328	(579867)	17.3	211.13030	344.58306	91.79256	12.93763	0.0728550	2.6242488628346
(579816)	17.1	298.39111	66.80239	255.74924	12.70672	0.0517915	2.6174312628328	(579868)	17.2	239.45376	178.67563	264.36386	13.97644	0.1196814	2.5480132628346
(579817)	17.9	143.60979	98.50170	44.89367	8.21430	0.1441054	2.6137852628329	(579869)	17.4	168.01898	230.71038	274.30091	14.31155	0.0800779	2.5232530628346

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(579974)	14.4	131.64236	288.02227	211.65656	27.89767	0.0150293	5.1800045628379	(580026)	17.6	78.60331	133.74079	121.64676	16.77469	0.1287194	2.5954118628395
(579975)	17.0	156.01961	212.67983	248.70084	14.78530	0.1018603	2.6489621628380	(580027)	17.4	94.52596	118.38112	78.03321	5.83456	0.0426458	2.7114120628395
(579976)	18.8	326.48796	178.05274	129.42853	24.39665	0.0283748	1.8766335628380	(580028)	17.6	25.34624	222.61209	64.15801	3.29986	0.1791214	2.6559123628395
(579977)	18.4	300.47059	69.79195	242.03940	21.66083	0.0694558	1.8941729628380	(580029)	17.1	12.87176	194.72515	113.49575	14.83112	0.1734523	2.6033030628396
(579978)	17.4	13.24711	217.69121	120.68769	7.96021	0.0999665	2.4358658628380	(580030)	17.6	25.29477	164.86735	126.69672	9.76769	0.1281706	2.5969915628396
(579979)	17.4	343.71804	238.84409	106.69410	16.27136	0.0827029	2.5011391628381	(580031)	18.3	322.91438	235.65966	127.46337	4.04284	0.1535685	2.5264913628396
(579980)	17.2	89.38224	106.01253	104.75383	13.56224	0.1107330	2.6570186628381	(580032)	17.9	356.51328	251.95124	81.40651	2.19868	0.0985453	2.5403049628396
(579981)	17.6	220.22960	95.38711	290.23536	5.35638	0.1270915	2.7499176628382	(580033)	18.2	68.82124	248.79566	104.54979	8.92790	0.1672735	2.2766093628397
(579982)	17.2	321.04217	33.68672	260.27883	7.22301	0.1001718	2.7632933628382	(580034)	17.1	40.68254	167.78442	108.21551	14.48320	0.1519505	2.6399220628397
(579983)	18.0	317.19177	121.12998	236.72620	3.40227	0.1410238	2.5248201628382	(580035)	17.4	317.68947	223.06995	81.21154	15.15960	0.0785564	2.7129306628398
(579984)	17.4	112.18948	27.46373	108.41852	3.31136	0.0392028	2.8078973628382	(580036)	18.5	232.94296	137.62472	257.02762	19.78380	0.0756330	1.8679178628398
(579985)	17.3	252.34043	74.56898	283.87802	5.05585	0.0342341	2.7823103628383	(580037)	17.7	180.14878	339.01821	100.95738	12.02900	0.1331615	2.6483761628398
(579986)	18.8	291.96626	267.51977	145.52845	1.77908	0.1582189	2.4579797628383	(580038)	19.1	280.04044	109.70476	249.09090	20.69120	0.1078968	1.8500048628398
(579987)	17.9	341.67006	220.97963	98.72916	4.90603	0.1568149	2.6020605628383	(580039)	17.8	130.93690	12.81503	164.74314	14.98029	0.0553241	2.5497019628399
(579988)	18.3	308.52438	357.04828	111.76299	4.88538	0.1366194	2.2978528628383	(580040)	17.6	126.29390	32.36525	136.79701	14.19885	0.1896094	2.6410448628399
(579989)	17.4	302.89623	242.14868	104.51385	8.93424	0.2242181	2.5818929628384	(580041)	18.1	203.17056	320.34793	137.67879	15.27865	0.0452862	2.5603065628399
(579990)	17.3	8.86941	169.18586	110.17013	16.06706	0.0969181	2.5392554628384	(580042)	18.6	159.08509	193.06380	250.07579	18.87085	0.0697137	1.9369093628400
(579991)	17.8	179.73851	261.56521	188.75056	15.37226	0.2103268	2.6565402628384	(580043)	17.6	76.13073	26.82374	189.55501	12.18850	0.1527457	2.6443376628400
(579992)	16.8	167.96339	248.09960	215.94021	21.27809	0.0496861	2.6673730628385	(580044)	17.9	57.69909	80.38252	146.67570	13.64099	0.0660617	2.6379415628400
(579993)	16.8	227.61607	251.95101	144.84450	22.28526	0.0845703	2.6525807628385	(580045)	17.6	216.77907	273.62258	142.63941	13.76750	0.1489646	2.6300745628400
(579994)	19.0	57.42681	330.08034	235.46051	20.21965	0.0261726	1.9141528628385	(580046)	17.6	164.44861	261.43295	233.43750	11.78910	0.2108803	2.6304857628401
(579995)	18.4	316.26276	273.84861	77.00033	2.52429	0.1983636	2.5545446628386	(580047)	17.2	208.30635	244.49692	225.11658	14.15255	0.1820369	2.5472154628401
(579996)	17.5	249.81527	265.98960	120.65391	8.16300	0.1453995	2.6643486628386	(580048)	17.5	328.20583	85.35680	249.81999	11.45480	0.0777337	2.6637284628401
(579997)	18.0	355.48232	157.54290	142.67918	6.13081	0.0390979	2.6584706628386	(580049)	17.4	43.54658	6.49871	273.52021	11.48735	0.1072370	2.6287079628401
(579998)	17.2	114.80421	56.68556	126.91167	13.47849	0.0581998	2.6710001628386	(580050)	17.6	250.86967	78.62015	274.45131	8.68231	0.0710584	2.6379632628402
(579999)	17.5	196.79039	202.24817	287.70057	10.49063	0.0226266	2.5676171628387	(580051)	17.7	356.66078	168.36212	166.72122	10.77262	0.2013098	2.5686447628402
(580000)	17.6	182.33545	291.28266	147.90554	4.95252	0.0472424	2.7722439628387	(580052)	17.2	152.45928	221.01938	253.62286	3.90182	0.1219462	2.8076392628402
(580001)	17.5	76.78366	99.44717	132.26910	13.54525	0.1577124	2.6829264628387	(580053)	17.0	91.41206	279.17023	281.31964	7.77317	0.0543462	2.7614404628403
(580002)	17.4	8.69067	138.13269	149.03364	2.26577	0.0214512	2.6684043628387	(580054)	18.3	93.88900	214.37967	178.21878	7.56675	0.05712905	2.1886507628403
(580003)	17.8	340.65195	70.81542	250.85713	1.74792	0.1258671	2.6314425628388	(580055)	17.8	232.50151	283.27818	153.53668	22.35750	0.0569752	2.6606490628403
(580004)	17.4	351.13339	213.51048	116.32116	8.26017	0.2205345	2.5425491628388	(580056)	16.9	358.23695	43.49589	278.49193	11.50913	0.1288680	2.6475420628404
(580005)	17.4	6.92153	175.44307	112.76991	4.75120	0.0740895	2.6762335628388	(580057)	17.4	95.31047	305.62503	239.51361	6.66094	0.1105883	2.8126883628404
(580006)	18.5	154.54301	294.90571	352.89941	2.00755	0.0752451	2.2659376628389	(580058)	19.0	208.55923	315.43385	143.10953	21.00773	0.0809475	1.8800568628404
(580007)	17.2	321.75932	228.18471	113.64398	5.01229	0.0813925	2.6138734628389	(580059)	17.9	240.92587	214.01979	213.32472	6.67185	0.1150164	2.6432257628405
(580008)	17.6	238.91658	260.75563	112.82960	5.51774	0.0857403	2.7763729628389	(580060)	17.2	278.03748	136.43505	263.68585	8.76153	0.0943669	2.6159040628405
(580009)	17.9	197.21198	2.70735	103.62100	4.76211	0.1108441	2.6280404628390	(580061)	16.8	19.27837	209.48374	99.43257	17.15584	0.1739182	2.6710125628405
(580010)	18.1	345.34859	221.55201	100.39489	3.56975	0.0427476	2.6186331628390	(580062)	16.6	24.87765	238.44534	70.27493	13.63028	0.1205320	2.6493489628406
(580011)	18.1	87.49447	227.41321	330.56648	4.39624	0.0662796	2.7232899628390	(580063)	17.5	261.96656	19.04219	57.47112	15.13833	0.1358863	2.5744567628406
(580012)	17.0	11.48711	2.21164	307.90901	14.09256	0.1254817	2.5740248628390	(580064)	17.3	290.62658	275.65874	131.40491	17.30262	0.1229287	2.5668732628407
(580013)	16.8	13.92650	310.85262	319.86317	12.50478	0.1755210	2.7505435628391	(580065)	17.4	221.11828	325.52342	113.59937	14.16440	0.1364356	2.6984777628407
(580014)	18.6	227.74396	353.90070	111.94061	6.22757	0.1986063	2.5342030628391	(580066)	17.1	17.84212	193.01883	102.75483	15.22068	0.2533109	2.5578888628407
(580015)	17.6	24.75885	348.71469	308.05209	6.58020	0.1593210	2.6000681628391	(580067)	17.3	162.26938	11.39749	81.05391	4.95900	0.0642774	2.7622962628408
(580016)	18.0	243.85560	120.55843	301.22984	4.50852	0.0685869	2.6207204628392	(580068)	18.1	62.34965	315.77411	52.02633	11.14481	0.1589560	2.2447698628408
(580017)	17.6	326.79685	48.22317	300.88181	15.97924	0.1817137	2.5649048628392	(580069)	17.2	131.00112	293.39802	221.43005	12.19377	0.2089205	2.6665514628408
(580018)	18.8	50.11981	269.62620	120.81063	7.39138	0.1843290	2.2312691628392	(580070)	17.8	236.51307	278.20492	115.47153	26.51402	0.1162575	1.9046231628409
(580019)	17.5	37.99258	323.22856	295.49097	3.63836	0.0383818	2.6880880628393	(580071)	17.2	24.69859	195.94987	109.41870	16.91477	0.1579005	2.5507384628409
(580020)	18.6	211.70717	128.95501	117.77186	2.87480	0.1813502	2.2826154628393	(580072)	16.5	181.45817	115.34776	302.29600	5.04817	0.0613326	2.8666339628410
(580021)	16.7	303.53798	302.42871	300.08514	8.58962	0.0706821	3.1742337628393	(580073)	16.9	251.84949	227.87735	151.39898	15.28367	0.0999365	2.6061176628410
(580022)	17.2	274.44845	288.87999	117.15439	10.58342	0.1253414	2.5541294628393	(580074)	16.6	11.11042	167.89088	107.33512	18.42281	0.2260314	2.7305829628411
(580023)	17.3	346.37756	164.56441	116.63478	12.59154	0.0701959	2.7883622628394	(580075)	14.6	262.29958	285.28862	66.97615	13.98556	0.0613901	5.0925520628411
(580024)	17.9	328.88121	26.42725	351.69931	2.25988	0.2083904	2.4498815628394	(580076)	17.5	312.52498	100.75563	254.91294	4.70907	0.0290264	2.6767170628411
(580025)	18.8	206.99467	134.28502	303.77305	18.45058	0.1244984	1.8943716628394	(580077)	16.3	54.50316	279.62133	326.85508	12.06081	0.1830189	2.7978164628412

(580078)	17.1	122.40041	75.32110	37.63513	12.25172	0.2071387	2.9356221628412	(580130)	16.8	106.49504	322.10045	300.46777	11.36146	0.1953227	2.5750211628431
(580079)	17.3	345.24188	295.19662	79.97754	11.74256	0.1852042	2.4480433628412	(580131)	17.5	133.14920	319.46995	237.61317	2.98088	0.0672092	2.6482677628432
(580080)	17.5	195.79655	223.76974	187.94078	3.21138	0.1357410	2.7472954628413	(580132)	17.6	161.44062	144.03926	303.52524	7.01736	0.1786751	2.8560024628432
(580081)	17.9	212.53649	358.57789	30.34936	1.92825	0.1522134	2.7686846628413	(580133)	17.8	272.24265	89.68762	313.81006	11.84507	0.1780980	2.6098455628432
(580082)	17.4	351.14574	56.96970	259.04277	6.54663	0.1077733	2.5771489628413	(580134)	17.0	221.02246	303.22484	152.55355	22.32214	0.0500741	2.6701446628433
(580083)	17.4	270.65970	194.45769	177.98846	15.28859	0.1289201	2.5329450628414	(580135)	17.8	180.69448	296.24637	206.06244	4.63105	0.0592675	2.6447665628433
(580084)	17.6	270.52744	289.04179	100.81309	9.11270	0.0825790	2.6028857628414	(580136)	17.3	235.31545	279.49986	152.95767	22.27446	0.0346303	2.6844967628433
(580085)	17.2	246.34894	306.10392	72.31210	6.95510	0.0420673	2.7428856628414	(580137)	17.7	198.50457	291.42055	103.91427	10.00636	0.1913122	2.8032381628434
(580086)	17.0	201.43420	43.82654	98.78273	18.07461	0.1019406	2.5346240628415	(580138)	17.2	22.06534	197.84078	98.74975	5.28430	0.2461006	2.6345346628434
(580087)	17.2	170.85338	14.51154	110.07550	17.23936	0.2616800	2.6854522628415	(580139)	16.4	128.68400	198.13372	261.16322	11.44258	0.1580054	3.0252594628434
(580088)	17.1	19.81802	33.52808	271.89208	4.72997	0.2184396	2.6443381628415	(580140)	16.6	66.63195	354.60030	286.04543	12.15481	0.1406629	2.6809812628435
(580089)	18.5	228.19982	269.98587	133.48544	23.55964	0.1259171	1.9377063628416	(580141)	16.8	38.38115	8.11880	281.03761	10.38485	0.0463932	2.7092505628435
(580090)	19.0	227.65369	122.23039	317.45190	19.80979	0.1145821	1.8561632628416	(580142)	16.9	100.92137	265.28221	319.47614	24.02575	0.0903070	2.7333482628435
(580091)	18.2	83.67261	113.56380	83.35894	23.38672	0.0879270	1.9421522628417	(580143)	18.1	289.84151	55.21403	311.42292	17.63501	0.0845587	1.9369583628436
(580092)	17.3	16.60898	74.69004	286.14897	9.42219	0.1696496	2.3653210628417	(580144)	17.2	35.62195	258.60259	348.64154	8.23678	0.1732923	2.7475744628436
(580093)	16.8	169.39576	21.35789	93.42127	30.10172	0.2221332	2.7315902628417	(580145)	17.1	305.12516	75.70622	244.21355	15.83727	0.2623136	2.5883139628436
(580094)	17.5	35.17453	290.23060	329.90941	8.77297	0.0907897	2.7090177628417	(580146)	17.2	166.65990	98.47937	67.72300	6.43782	0.0843992	2.5479930628437
(580095)	17.8	122.47468	307.05512	240.16351	23.46965	0.0712240	1.8507869628418	(580147)	16.9	110.14781	7.49398	202.83548	6.12088	0.1631434	2.5629925628437
(580096)	17.1	47.10057	250.24248	13.12363	11.08953	0.0541850	2.6304423628418	(580148)	17.1	60.47090	20.75726	176.33696	8.81738	0.0858818	2.7243352628437
(580097)	17.6	123.36615	356.54461	178.97612	16.78848	0.1641397	2.5463644628419	(580149)	17.2	344.60327	248.96103	90.74216	15.14010	0.1533805	2.5131941628438
(580098)	17.8	8.75118	208.23604	97.08133	9.31781	0.0778034	2.5945982628419	(580150)	17.3	111.56507	310.94863	204.30639	9.03036	0.0827895	2.7124487628438
(580099)	18.1	133.21229	62.12811	243.18829	6.15592	0.1257159	2.3026063628419	(580151)	17.6	306.63568	109.61082	208.96084	4.62298	0.0545230	2.7441636628439
(580100)	17.3	47.02624	3.09542	273.03282	12.86107	0.0916856	2.6290277628419	(580152)	17.2	99.65884	115.65020	133.96068	15.70133	0.1205282	2.5301139628439
(580101)	17.7	83.51096	51.96980	159.30256	15.46107	0.0554423	2.5589110628420	(580153)	17.0	340.54051	10.82347	334.36683	11.22550	0.0570389	2.5429212628439
(580102)	16.7	176.62776	34.73939	109.06180	13.34010	0.0906315	2.6290956628420	(580154)	18.0	16.63397	86.36175	352.07708	6.95073	0.1074737	2.2144778628440
(580103)	17.8	90.60384	43.87573	163.33184	16.93395	0.0517815	2.5867199628421	(580155)	17.3	159.50885	174.70711	320.58057	9.43323	0.1096308	2.6953100628440
(580104)	16.8	147.16629	168.68498	202.70144	17.27175	0.1911210	3.0063359628421	(580156)	16.8	123.41272	56.03980	106.73647	6.30511	0.0558055	2.7459713628441
(580105)	17.9	274.01345	107.02396	336.96144	6.39012	0.2068826	2.4566852628421	(580157)	17.3	230.16261	316.66596	72.71355	4.98710	0.0956302	2.7838395628441
(580106)	17.6	119.24147	129.63545	61.76038	6.22276	0.1315758	2.6470938628422	(580158)	16.9	325.27513	261.53554	47.74451	4.92800	0.0502127	2.7690815628441
(580107)	17.5	205.25569	261.15084	154.90074	4.94944	0.0595111	2.7672177628422	(580159)	17.6	142.82708	46.54965	63.18693	5.84776	0.0545809	2.8486474628442
(580108)	18.3	301.52234	78.91487	292.77512	17.28553	0.1229269	1.8449630628422	(580160)	16.9	250.96437	327.47914	112.57275	14.09845	0.1425052	2.5493804628442
(580109)	20.5	63.16590	207.85265	238.86717	5.79215	0.4304938	2.0710959628423	(580161)	17.2	315.64746	7.17715	345.15917	14.42416	0.1744164	2.6169094628443
(580110)	17.5	215.94022	144.44406	287.68370	13.54950	0.1725925	2.5619076628424	(580162)	17.6	212.53410	359.32079	105.40684	15.42604	0.0952783	2.6208270628443
(580111)	18.0	203.76171	34.70326	88.91081	6.58665	0.0584836	2.5505484628424	(580163)	17.5	105.62511	214.90059	332.63303	12.59929	0.1462983	2.7607848628443
(580112)	18.4	319.11391	55.82773	84.19116	4.74895	0.0960252	2.2264341628424	(580164)	17.6	196.23627	162.87421	332.97475	6.39653	0.1153479	2.5854250628444
(580113)	17.5	14.45779	214.02294	100.68862	16.34123	0.1393800	2.5287191628425	(580165)	18.9	235.68724	114.37328	314.00285	20.16938	0.0797482	1.8789106628444
(580114)	17.4	73.95261	220.16952	356.68827	12.90934	0.1064379	2.6723190628425	(580166)	17.6	20.15862	319.97715	336.31253	11.11893	0.1677041	2.6420118628444
(580115)	17.3	255.55778	94.12291	320.34225	3.89786	0.0436290	2.6281574628425	(580167)	16.9	137.14024	36.43612	120.04158	19.25974	0.1646398	2.7358381628445
(580116)	17.3	351.60566	206.02101	125.74000	14.96521	0.2044386	2.5658123628426	(580168)	17.4	242.10148	141.45388	242.07932	5.60554	0.0790754	2.7715491628445
(580117)	17.4	315.38034	346.58985	2.75080	12.75710	0.1271485	2.5422578628426	(580169)	17.3	84.94728	335.21605	269.83385	13.39430	0.0798257	2.6259312628446
(580118)	17.6	160.31181	99.64708	1.21979	3.39396	0.1303473	2.7339059628426	(580170)	17.4	21.36616	74.86883	157.50113	8.40122	0.2282981	2.9947365628446
(580119)	17.1	129.28123	57.83707	68.82553	4.76967	0.0453160	2.7640330628427	(580171)	17.5	0.08241	304.67345	345.40903	5.17876	0.1012351	2.7240357628446
(580120)	16.9	24.62869	204.82696	94.62990	14.37819	0.0344288	2.5375690628427	(580172)	17.1	17.05580	166.17809	117.43297	17.95794	0.1025608	2.6968388628446
(580121)	17.1	340.83954	200.34909	89.56335	13.25910	0.1450626	2.7036763628428	(580173)	17.2	102.72705	117.59005	5.52940	6.61797	0.1213571	2.9670839628447
(580122)	16.9	67.89073	97.99658	123.51285	10.73755	0.0648327	2.8072822628428	(580174)	17.2	206.41833	109.64459	330.43996	12.14100	0.0241282	2.7242949628447
(580123)	16.7	36.13767	284.40804	336.02786	12.23268	0.0881799	2.7880146628429	(580175)	17.1	274.90856	302.89832	114.62921	15.62978	0.0862495	2.5652539628447
(580124)	17.6	271.72592	106.83473	288.38926	8.12676	0.0642591	2.6679021628429	(580176)	16.7	239.28896	116.76901	325.93241	13.76903	0.1117025	2.6121814628448
(580125)	18.4	220.57311	136.90925	303.91476	18.24461	0.0950290	1.8895967628429	(580177)	17.5	275.35355	0.16661	339.04468	5.67205	0.0602607	2.7695171628448
(580126)	17.7	301.48932	191.64342	221.80835	2.91478	0.1936798	2.4731026628430	(580178)	18.4	239.11686	258.54594	343.18490	9.17366	0.0366693	2.1781997628449
(580127)	17.1	221.44541	103.87197	295.00002	5.01531	0.0750751	2.8418256628430	(580179)	17.7	316.76723	334.82965	19.86884	3.58871	0.2303180	2.5215992628449
(580128)	17.8	20.94955	354.83284	309.70713	19.80640	0.0327015	1.8756342628430	(580180)	18.0	272.78161	106.24624	297.91551	3.86226	0.2126236	2.5531973628449
(580129)	17.2	68.26020	301.66530	283.46802	6.64842	0.0864494	2.7921857628431	(580181)	17.2	99.39050	245.60080	303.91151	4.77946	0.0918044	2.7653451628449

(580182)	16.2	333.13361	7.01677	314.33665	10.99474	0.1135748	2.7158724628450	(580234)	17.6	14.49446	254.98175	52.65777	1.50020	0.0946689	2.6237034628469
(580183)	17.0	35.95587	177.76664	131.61697	10.71933	0.1189518	2.5598190628450	(580235)	17.7	289.53853	267.03942	116.80178	2.89325	0.0873987	2.6172538628469
(580184)	16.9	216.19015	133.62725	308.11734	21.30535	0.0482695	2.6799982628451	(580236)	16.5	37.63466	153.30774	125.50935	22.68272	0.0459159	2.6516865628469
(580185)	18.4	339.14951	150.91797	308.40373	6.88435	0.0634666	2.2934918628451	(580237)	17.1	41.22270	301.95079	327.53500	11.57481	0.1586358	2.7093570628470
(580186)	17.7	120.42370	295.95431	229.45022	1.83518	0.1168389	2.7699961628452	(580238)	17.9	334.94164	283.48866	54.79975	4.06931	0.0331207	2.6464103628470
(580187)	17.0	88.28977	198.67124	307.15675	5.76013	0.1603160	2.9742499628452	(580239)	16.9	319.97119	198.35392	113.39337	10.19079	0.1335349	2.8082927628471
(580188)	17.3	76.81314	218.72834	307.93717	5.91467	0.0321191	2.9397998628452	(580240)	17.4	357.44823	207.30961	96.85545	5.64037	0.0790605	2.7034856628471
(580189)	17.3	178.49510	202.83578	307.88837	8.74753	0.0450637	2.6186390628453	(580241)	17.8	279.56884	358.68222	56.77873	3.68364	0.1716745	2.5282606628471
(580190)	17.3	147.47434	211.47465	247.25032	8.90013	0.0485982	2.9068278628453	(580242)	17.4	293.20591	243.51582	85.52270	6.29092	0.0785506	2.7995193628472
(580191)	17.1	268.70715	271.04087	145.67067	22.24030	0.1075312	2.6148312628453	(580243)	17.6	295.32091	262.34016	116.67700	13.47332	0.1749925	2.5816133628472
(580192)	17.7	299.16339	298.09390	136.33963	6.26987	0.1798136	2.4445953628453	(580244)	17.1	172.36505	63.85875	64.97179	4.89306	0.0695811	2.7187778628472
(580193)	18.1	40.88128	316.15135	318.37053	18.81244	0.1148216	1.8691637628454	(580245)	16.8	36.11000	180.81943	80.62850	5.95896	0.1174747	2.7907769628473
(580194)	16.5	161.53835	31.58156	114.19528	18.00226	0.1071829	2.6775896628454	(580246)	17.6	40.92531	338.53486	85.76285	6.18669	0.1304407	2.2302032628473
(580195)	17.0	239.45829	129.36060	309.10592	12.91525	0.2347116	2.5719872628455	(580247)	17.1	129.97305	121.06906	32.14821	5.39229	0.0974389	2.8023464628473
(580196)	18.3	305.09458	31.07523	314.32056	18.27013	0.0755607	1.9097482628456	(580248)	17.5	301.10313	196.75136	198.84490	7.95889	0.2289192	2.4831423628474
(580197)	18.0	244.49162	299.73626	118.45093	5.59290	0.0862712	2.5840910628456	(580249)	17.4	135.54957	25.47492	248.01639	11.61015	0.1627182	2.4081923628474
(580198)	17.9	140.16084	252.71653	301.98090	2.43329	0.0603716	2.6072939628456	(580250)	18.1	292.45936	202.93664	187.43157	3.52019	0.0855254	2.6011023628475
(580199)	17.5	115.20906	86.15246	145.65219	5.47818	0.0316685	2.5706152628456	(580251)	18.0	142.41683	148.69678	0.68623	2.24031	0.1121757	2.7140341628475
(580200)	16.6	355.62352	358.04365	283.20867	3.21951	0.0239737	2.7957602628457	(580252)	17.5	203.10232	78.68005	316.33640	11.34610	0.2568280	2.7831843628475
(580201)	16.9	256.96225	284.35046	146.60544	13.27115	0.0243524	2.6247954628457	(580253)	16.8	18.99715	353.04374	315.11341	13.70846	0.1870430	2.5855757628476
(580202)	16.6	214.72799	23.66751	319.69188	8.36156	0.0714866	3.1661686628458	(580254)	18.5	303.97750	42.05995	102.31817	4.64972	0.1067979	2.2733559628476
(580203)	17.7	334.58874	74.78999	285.49592	0.76230	0.1566802	2.5858774628458	(580255)	17.0	29.93725	301.20258	325.31625	7.20492	0.2528694	2.7751239628476
(580204)	17.5	186.35937	20.25524	150.75060	17.20582	0.0567789	2.5599078628458	(580256)	17.4	23.81144	86.66902	85.45959	2.33218	0.0897868	3.1354709628477
(580205)	16.6	133.39792	354.34499	152.88610	11.36713	0.0930647	2.8508779628458	(580257)	17.5	15.26604	338.01985	329.48401	3.62055	0.1556936	2.6153474628477
(580206)	17.1	12.84218	173.17142	109.41472	7.04496	0.0441651	2.6673064628459	(580258)	18.6	283.77204	60.37301	89.11640	3.05349	0.0477689	2.3115536628477
(580207)	17.1	215.27843	158.61590	298.52580	10.66740	0.1423574	2.6094401628459	(580259)	17.6	40.29409	159.36315	70.86258	3.27908	0.0068870	2.7899130628478
(580208)	16.6	185.51107	336.01271	132.03575	12.54709	0.1974642	2.6796320628460	(580260)	17.8	88.44275	150.30022	55.78032	3.97528	0.1174359	2.7470029628478
(580209)	17.5	209.61860	329.35667	44.66995	6.88055	0.2449504	2.7970480628460	(580261)	17.7	66.84221	205.53346	25.63395	3.61817	0.1358108	2.7485296628478
(580210)	18.1	317.06318	331.53697	28.83600	5.35520	0.0667926	2.5567906628461	(580262)	17.4	292.70920	322.42237	19.83011	5.57815	0.0705790	2.7488068628478
(580211)	17.7	157.66138	293.90544	171.00730	4.47331	0.0225665	2.7575658628461	(580263)	17.1	261.93624	342.65963	75.36095	6.41106	0.1654079	2.5609934628479
(580212)	17.5	84.98645	99.78599	116.01056	9.84546	0.1023725	2.7596532628461	(580264)	17.8	159.63378	43.06508	62.14736	5.97848	0.1779921	2.7765625628479
(580213)	18.3	248.27139	225.42268	343.78224	6.47502	0.1142098	2.2716518628461	(580265)	17.4	305.46614	245.06648	108.36642	13.76122	0.2772563	2.6174332628479
(580214)	16.3	334.10421	338.44642	323.43731	12.44013	0.1824912	2.7672318628462	(580266)	17.5	285.17644	335.83272	42.51931	7.44723	0.0402032	2.6669526628480
(580215)	17.3	24.56297	148.28336	126.25721	12.36057	0.1457097	2.7152702628462	(580267)	17.8	274.45690	335.94633	49.22498	7.07005	0.0314687	2.6835727628480
(580216)	17.0	28.34424	164.59341	129.01102	32.51353	0.1265541	2.6199315628462	(580268)	17.4	301.10715	230.04641	82.22043	3.24290	0.0499176	2.8653062628480
(580217)	17.9	263.82045	37.58764	4.33772	2.24920	0.2530192	2.5656244628463	(580269)	17.4	36.27557	217.50286	46.20017	2.98511	0.1538491	2.7496342628481
(580218)	17.3	330.10585	240.61903	92.04437	4.96230	0.1135371	2.6536313628463	(580270)	17.3	316.23079	231.28034	109.49409	6.83554	0.0387240	2.7008421628481
(580219)	18.1	253.58160	77.11530	343.56431	4.25302	0.0683344	2.6095551628463	(580271)	17.0	31.20709	161.22796	118.64412	11.65215	0.1124045	2.6938809628481
(580220)	18.3	148.95345	219.90525	126.82589	4.66741	0.1444507	2.1512726628464	(580272)	18.2	353.07295	273.11847	51.91221	3.46422	0.0617137	2.6382632628481
(580221)	18.5	227.00070	60.73434	127.06419	2.00940	0.1290284	2.3780017628464	(580273)	17.4	332.85614	16.27055	328.68384	13.12817	0.1631442	2.6163773628482
(580222)	17.3	130.88473	65.59224	125.45382	11.29901	0.1627115	2.6590768628464	(580274)	18.3	126.92549	243.44377	80.97052	6.22932	0.1196622	2.2720704628482
(580223)	17.7	86.65760	265.55736	350.74810	5.28490	0.0247037	2.5495679628465	(580275)	17.9	309.31688	332.32029	16.96460	4.63676	0.0186103	2.6958886628482
(580224)	17.2	268.91251	283.63761	93.26023	6.79931	0.0399778	2.7189119628465	(580276)	17.2	12.18076	177.63347	129.02927	15.83989	0.1220401	2.6356821628483
(580225)	17.6	265.76573	255.24929	98.39721	6.92522	0.0646147	2.8003555628465	(580277)	17.8	40.52736	212.13813	52.79745	3.96862	0.0611827	2.7014648628483
(580226)	17.2	205.45073	278.58588	94.15786	7.35067	0.1668828	2.9149186628465	(580278)	17.6	203.35121	288.14836	129.59163	3.83854	0.2153511	2.6278009628483
(580227)	16.6	97.83315	100.27412	102.76394	14.45404	0.1501524	2.7287648628466	(580279)	17.8	310.63615	18.92302	337.00820	3.98940	0.1694918	2.5412557628484
(580228)	17.5	349.79773	246.76130	61.05370	6.37791	0.0647092	2.6879081628466	(580280)	17.2	250.20770	102.92796	303.31342	12.88441	0.1856713	2.5711332628484
(580229)	17.3	9.57566	220.61861	85.28110	7.52004	0.2119766	2.6486822628467	(580281)	17.4	138.37221	35.91451	139.68576	2.72135	0.0833142	2.5509926628484
(580230)	17.6	75.98802	214.55337	31.36434	4.80428	0.0903152	2.6448011628467	(580282)	18.2	346.89502	105.18486	325.67245	4.52267	0.1200833	2.2837668628485
(580231)	17.7	153.15468	69.47774	102.56469	10.17952	0.0637045	2.6250096628467	(580283)	17.3	207.65650	135.33736	318.66595	12.32612	0.2357075	2.6311515628485
(580232)	16.7	186.59965	28.42601	114.77342	9.86843	0.0872147	2.5945648628468	(580284)	17.8	310.06092	25.65755	355.15026	5.99469	0.1765052	2.4695415628485
(580233)	17.3	215.94447	12.94054	27.99184	3.95053	0.0944665	2.8022966628468	(580285)	17.6	315.86955	302.43966	350.75828	4.01397	0.0370419	2.7935028628486

(580286)	17.6	347.85272	30.13104	304.44963	13.33730	0.0827044	2.5316891628486	(580338)	17.7	242.08503	224.02993	210.03066	8.72941	0.1288429	2.5784144628504
(580287)	17.0	212.02045	229.57871	250.38296	8.72359	0.0225752	2.5474802628486	(580339)	17.1	163.98117	255.42695	257.35880	13.76957	0.1249186	2.6314683628504
(580288)	17.3	293.03129	19.47146	317.91756	5.34227	0.0355459	2.7034791628487	(580340)	18.1	269.55536	329.96875	230.85983	8.40930	0.0746028	2.2355005628504
(580289)	17.8	11.36439	237.72742	77.39664	3.71053	0.1053853	2.5232775628487	(580341)	16.9	78.36225	347.82369	250.70784	12.54869	0.1399562	2.6652062628505
(580290)	17.4	216.61735	72.32199	319.96693	5.57946	0.0601263	2.7705182628487	(580342)	17.2	317.97340	155.67432	193.23670	14.70861	0.1373967	2.6319342628505
(580291)	18.6	297.27702	195.40699	319.00022	5.03547	0.1004496	2.2435340628488	(580343)	17.1	96.16195	21.68920	201.50403	11.67515	0.0406412	2.6418770628505
(580292)	17.8	47.75731	228.08752	95.03426	7.38910	0.1653377	2.3923821628488	(580344)	17.2	98.92119	315.10359	250.49796	13.19818	0.1852057	2.7448903628506
(580293)	17.3	23.71745	194.11879	98.91931	15.61060	0.1018688	2.5783606628488	(580345)	16.3	218.16100	281.52629	162.95697	22.12912	0.0656063	2.6706480628506
(580294)	17.6	126.97492	49.75082	77.96746	4.87277	0.0446836	2.7904388628489	(580346)	17.2	73.80557	32.14545	206.42278	14.25152	0.1414300	2.7275593628507
(580295)	17.1	10.60982	53.89193	264.88124	14.00337	0.1281862	2.5358080628489	(580347)	16.8	268.16019	196.02738	244.99815	11.16140	0.0947329	2.5266683628507
(580296)	17.7	120.61495	296.10238	230.67064	7.56372	0.1423389	2.7212358628489	(580348)	16.8	151.05859	19.61860	139.34504	12.92797	0.0917867	2.7432495628507
(580297)	17.1	36.13752	82.80028	70.12541	10.56749	0.0283115	3.0714026628490	(580349)	17.7	174.78743	41.18745	140.64463	14.15479	0.1800784	2.6037538628508
(580298)	17.2	51.17295	286.82091	334.78039	9.77272	0.1789498	2.6174099628490	(580350)	18.0	206.08928	324.17225	147.56961	23.48946	0.0733995	1.8954973628508
(580299)	17.7	317.02972	49.44705	308.23199	14.11205	0.1385214	2.5327251628490	(580351)	17.8	204.70418	60.81575	76.82060	2.65041	0.1464265	2.6193100628509
(580300)	17.7	54.03813	171.37170	70.12819	5.79286	0.1167462	2.6823706628490	(580352)	18.6	239.89284	97.40808	339.98502	19.66546	0.1474453	1.8818741628509
(580301)	16.8	203.78483	202.30835	276.76337	13.37971	0.0313759	2.5772983628491	(580353)	17.9	206.20093	2.67371	122.03487	5.44840	0.1814039	2.6430795628510
(580302)	18.1	187.03413	5.08689	238.78640	6.27683	0.0777867	2.3059460628491	(580354)	16.6	58.18554	141.14792	32.72936	13.07541	0.1353157	3.1149387628510
(580303)	17.6	168.98560	37.66332	39.55825	7.61900	0.1773763	2.7546188628491	(580355)	17.5	238.26309	80.42027	80.84611	5.56548	0.1438098	2.4799406628510
(580304)	17.9	72.71044	78.72262	155.96004	11.67756	0.0282369	2.6157828628492	(580356)	16.5	318.65125	245.45252	118.18806	6.92212	0.0510724	2.7515358628511
(580305)	17.4	350.66223	84.18282	179.57534	1.82131	0.0168622	2.843735628492	(580357)	18.3	331.89648	167.17597	21.80836	5.80194	0.1035578	2.1811979628511
(580306)	19.1	235.56165	149.89155	298.79842	20.11754	0.0864905	1.8486574628492	(580358)	16.6	171.23129	40.84717	149.94065	13.41347	0.1155839	2.6065092628512
(580307)	16.9	41.73136	92.92944	155.12906	5.50347	0.1256347	2.7528365628493	(580359)	16.3	33.61267	136.11935	144.93391	8.22635	0.1240987	2.8366013628512
(580308)	17.2	241.94529	108.71850	295.80018	10.37838	0.1968766	2.6447934628493	(580360)	16.7	29.54653	134.06206	139.58449	10.19543	0.1938949	2.7457274628513
(580309)	17.8	244.04174	282.57364	135.94338	6.68473	0.1029533	2.6431249628494	(580361)	17.5	103.39515	205.73325	70.15309	7.58575	0.1063365	2.4062681628514
(580310)	17.9	228.75091	178.02254	265.34323	4.03787	0.2311491	2.5933561628494	(580362)	18.3	33.01029	316.71337	126.55562	7.77685	0.0701635	2.1976690628514
(580311)	17.5	260.01338	143.51871	301.40634	13.61238	0.0470667	2.5322914628494	(580363)	18.9	18.36691	93.47521	308.53850	5.91175	0.2308991	2.2745212628514
(580312)	17.7	225.45349	246.16387	194.99113	2.93912	0.0475211	2.6490546628495	(580364)	17.7	206.25774	291.82749	122.14883	5.46572	0.0649345	2.7993672628514
(580313)	17.2	34.30396	342.30742	296.11277	8.34601	0.1149927	2.6722159628495	(580365)	17.9	21.18645	247.30892	35.99593	2.68525	0.0557196	2.6827324628515
(580314)	16.6	206.75124	169.53289	153.08932	5.43547	0.1044098	3.2331525628495	(580366)	17.9	200.79507	153.59717	110.01256	4.68404	0.1358306	2.2680719628515
(580315)	18.2	181.04946	52.50026	123.60334	7.59221	0.1683609	2.5444751628496	(580367)	18.2	50.33669	298.86078	315.99741	19.34279	0.0513934	1.8933644628515
(580316)	17.1	73.94988	307.85952	263.83153	3.60425	0.0888643	2.7887949628496	(580368)	17.4	308.24696	22.51210	339.96118	9.10634	0.1229834	2.6042428628516
(580317)	18.3	295.24349	358.16359	161.76393	5.25859	0.0824429	2.2702128628496	(580369)	17.8	353.02728	336.82186	344.07524	7.82148	0.1164992	2.6245903628516
(580318)	17.2	170.19843	198.65154	303.52361	13.39081	0.0516745	2.6572589628497	(580370)	17.3	184.27607	47.14541	12.47809	6.16965	0.0638805	2.8744410628516
(580319)	16.4	350.57496	27.69185	263.84202	12.55091	0.1622942	2.7001412628497	(580371)	18.2	301.19773	57.85666	101.60107	5.74668	0.0407153	2.2524926628517
(580320)	16.5	31.31167	283.97386	300.50968	6.65244	0.0275232	2.8911101628497	(580372)	17.6	195.43852	12.57749	117.02877	14.29208	0.1038723	2.6067172628517
(580321)	17.7	219.27289	281.77490	177.62515	2.87575	0.1076576	2.6214265628498	(580373)	17.2	311.09089	236.63526	79.73763	4.72162	0.0869252	2.8049975628517
(580322)	16.4	43.75126	276.76991	246.81230	14.31482	0.2520458	3.1576614628498	(580374)	17.6	293.97032	66.74672	309.07582	12.31472	0.2043701	2.5770377628517
(580323)	17.6	86.19817	10.41846	224.00446	12.03724	0.1333209	2.7360199628498	(580375)	18.0	251.10550	99.04326	332.25179	12.94430	0.1500527	2.5689848628518
(580324)	16.9	217.83425	348.98564	128.01723	18.04243	0.1303100	2.5667302628498	(580376)	18.3	170.91994	194.77968	87.52417	7.38293	0.0705955	2.2762060628518
(580325)	16.2	150.42277	176.99301	125.23225	17.83900	0.1804769	3.1590390628499	(580377)	17.1	250.62591	302.59651	116.35695	14.59061	0.1474181	2.6110251628518
(580326)	17.2	110.12334	322.33447	174.11588	19.04208	0.2212182	2.7295413628500	(580378)	18.1	279.88319	284.09435	120.79982	11.73146	0.1309816	2.5634478628519
(580327)	16.9	128.67902	220.24609	294.12207	7.74238	0.1213842	2.7478976628500	(580379)	17.5	352.58929	204.20477	95.78505	4.03820	0.0299295	2.7226612628519
(580328)	17.9	109.51467	225.37277	300.51288	12.08106	0.1914099	2.6641587628501	(580380)	17.3	331.70410	312.94434	25.55364	4.28411	0.1085938	2.6454859628519
(580329)	17.8	317.32510	45.70548	335.65109	9.62717	0.2757279	2.3699773628501	(580381)	17.8	346.01514	226.37307	109.08250	5.47601	0.1714860	2.6100458628520
(580330)	18.3	233.01432	321.52453	130.14656	6.00364	0.2702916	2.5844426628501	(580382)	18.0	67.50653	170.25597	83.41554	4.44976	0.0353941	2.6432176628520
(580331)	17.6	299.91048	262.66295	135.95633	6.25638	0.1109616	2.5844787628501	(580383)	17.2	224.04538	327.36497	62.43204	5.68419	0.0443819	2.7542223628520
(580332)	16.5	336.97601	150.41209	145.62097	9.94759	0.1133944	2.8508243628502	(580384)	17.8	17.24948	235.42774	37.54709	5.04947	0.1272947	2.6814399628521
(580333)	17.6	225.34637	287.30871	163.54458	14.86843	0.0575917	2.5928560628502	(580385)	17.7	205.89915	85.01808	321.98472	7.68671	0.1492466	2.7302977628521
(580334)	17.2	43.03137	27.49732	234.84225	8.55929	0.0961549	2.6607417628502	(580386)	17.4	339.02857	63.42850	295.73704	10.84046	0.1123061	2.5262942628521
(580335)	17.8	106.66108	27.40134	168.48540	11.05849	0.0393288	2.6631017628503	(580387)	17.4	116.39443	78.95681	122.56808	11.93813	0.1291514	2.6789637628521
(580336)	17.2	277.21061	118.16304	285.82640	23.91611	0.1826243	2.5355187628503	(580388)	16.9	322.29464	197.75945	144.78444	14.19727	0.1217121	2.6793858628522
(580337)	17.2	177.47519	328.88132	155.81852	14.73593	0.1141839	2.6598101628504	(580389)	17.4	357.91847	212.45642	120.98687	18.10261	0.1830667	2.5417432628522

(580390)	17.1	130.98654	199.12339	341.29960	9.65671	0.0167284	2.6490114628523	(580442)	17.8	191.13995	97.84591	8.70557	6.04243	0.1633716	2.6969861628539
(580391)	17.2	18.81857	201.21992	77.07123	13.33704	0.1621123	2.6633964628523	(580443)	17.7	272.11030	302.51215	89.08267	6.77085	0.0616734	2.6980603628539
(580392)	17.8	286.60380	306.80243	82.47753	5.96582	0.1317713	2.5444499628523	(580444)	16.4	69.91324	247.12777	353.52223	10.90295	0.1017927	2.7359488628539
(580393)	17.7	289.26517	88.21889	325.40054	9.41419	0.0883427	2.4756792628523	(580445)	17.4	22.10164	208.72988	79.68070	4.62496	0.0826131	2.7288105628540
(580394)	17.5	15.73628	242.17398	40.56368	3.95106	0.1394998	2.6564839628524	(580446)	17.4	19.93525	204.34938	91.91364	6.05143	0.0918732	2.7107937628540
(580395)	17.3	352.69501	342.03531	325.40992	12.94314	0.2477854	2.6646233628524	(580447)	17.0	19.41354	278.74524	349.06527	14.54831	0.1244507	2.8417301628541
(580396)	18.5	201.89643	134.36888	119.01049	5.90014	0.1175882	2.2788933628524	(580448)	16.6	156.51220	267.87664	134.41763	8.15182	0.2079525	3.0660300628541
(580397)	17.9	331.26160	304.39511	35.22947	1.97440	0.1412183	2.6139059628525	(580449)	17.2	44.05889	271.29069	340.61095	8.27653	0.1288575	2.8151108628541
(580398)	17.6	313.72983	274.54089	60.83290	3.19566	0.1957795	2.6813724628525	(580450)	17.7	141.64548	78.67452	111.34523	4.94424	0.1352417	2.6436275628542
(580399)	17.8	4.02487	212.99923	118.31850	3.81710	0.1976856	2.5391959628525	(580451)	18.2	184.59181	118.81342	120.07738	2.97657	0.1745559	2.4007075628542
(580400)	17.7	352.66865	339.55904	345.87857	2.74405	0.1839195	2.6089738628526	(580452)	17.8	317.16561	266.84088	103.44472	5.58479	0.2068134	2.5688065628542
(580401)	17.8	199.59437	38.60736	65.52854	4.91955	0.0307460	2.6575260628526	(580453)	17.7	298.09400	294.00103	78.44185	4.32416	0.0581167	2.6717057628543
(580402)	17.3	15.08172	320.50292	318.74541	3.73276	0.0772024	2.7302098628526	(580454)	17.0	56.84614	105.89196	134.38063	5.90059	0.1092495	2.7770801628543
(580403)	17.6	321.54764	230.92444	107.49519	5.74173	0.1569647	2.6696749628527	(580455)	17.6	333.56384	243.63958	123.57255	12.74693	0.2779011	2.5305255628543
(580404)	18.5	208.50610	158.54478	56.04984	2.33921	0.1297488	2.3735707628527	(580456)	17.4	68.68865	126.65211	124.26148	15.04734	0.1031833	2.7096060628544
(580405)	17.7	19.09347	292.53832	357.47197	4.81807	0.0451300	2.6746140628527	(580457)	16.6	227.70915	176.37511	275.95600	21.08590	0.0319998	2.6706963628544
(580406)	17.5	341.72011	302.43221	16.68270	7.10036	0.2304858	2.6904456628527	(580458)	18.3	288.97872	89.82910	284.68047	17.05050	0.1170387	1.9004605628544
(580407)	17.7	12.45280	222.52925	71.94645	7.17507	0.1179818	2.6972759628528	(580459)	17.1	182.06442	336.14616	263.11571	12.44589	0.1606664	2.4356283628544
(580408)	16.8	212.39138	324.26234	108.46835	15.19764	0.0698051	2.7179058628528	(580460)	17.0	217.60194	300.23655	107.92582	6.06765	0.1532309	2.7941775628545
(580409)	17.7	175.01872	80.18967	56.16133	6.66791	0.0689492	2.6587707628528	(580461)	17.9	19.50850	36.99382	245.94183	4.19989	0.0258834	2.6762984628545
(580410)	18.7	208.76080	223.94301	44.84865	5.53105	0.1826975	2.2413061628528	(580462)	18.2	173.07126	209.37678	277.92307	0.93291	0.0259895	2.6763489628546
(580411)	17.1	12.36621	358.54660	271.77609	3.19764	0.0236656	2.7798870628529	(580463)	17.8	87.74859	61.81984	141.32652	5.17871	0.0344223	2.7232728628546
(580412)	17.4	343.58129	184.38851	155.01047	7.21133	0.1747871	2.6116592628529	(580464)	17.4	270.74994	61.47159	291.44693	2.90683	0.1141650	2.7745759628546
(580413)	17.4	98.80733	54.95516	162.91155	3.73456	0.0667820	2.6788908628529	(580465)	17.6	278.33991	162.11183	191.00255	3.35288	0.1124569	2.7577807628546
(580414)	16.5	259.06398	224.15746	134.25264	10.73002	0.1988685	2.8093190628530	(580466)	17.8	282.21279	257.11902	136.12082	12.81364	0.1870108	2.6765667628547
(580415)	17.2	337.01619	211.46699	138.90127	13.34453	0.1514961	2.5907161628530	(580467)	18.0	254.62138	297.58921	301.35619	7.10078	0.0971071	2.2015201628547
(580416)	17.0	302.80765	205.63910	113.53566	3.29282	0.0530275	2.8445112628530	(580468)	18.3	173.41475	97.79059	161.23575	3.15081	0.1540238	2.3520408628547
(580417)	17.7	17.08901	175.02892	127.24156	9.46798	0.0715038	2.6509559628531	(580469)	17.8	166.43520	324.31627	165.05197	2.67222	0.0578597	2.7067792628547
(580418)	17.8	106.94450	83.77375	128.83824	13.24102	0.1374970	2.6885271628531	(580470)	17.7	255.78997	295.80440	127.18434	7.15296	0.0799103	2.6035336628548
(580419)	17.4	9.21796	352.95547	329.33316	13.10937	0.0749871	2.6032750628531	(580471)	18.1	12.37743	56.58310	139.65719	2.65837	0.1387518	2.3876958628548
(580420)	17.9	328.86820	265.93399	103.85617	5.45026	0.1961220	2.5293853628532	(580472)	17.5	21.18833	162.99494	135.76331	5.42137	0.1930042	2.6625301628548
(580421)	17.4	330.45105	205.00833	120.93328	4.80088	0.0986334	2.7274112628532	(580473)	17.4	56.54947	271.48354	326.04712	0.76756	0.1040716	2.7684391628549
(580422)	19.2	19.09702	336.40437	317.04656	19.44290	0.0539221	1.8916638628532	(580474)	17.8	16.23194	223.57903	67.94951	2.13708	0.0178618	2.6771108628549
(580423)	17.4	278.34516	94.34506	321.32479	21.83293	0.0595957	2.5831227628533	(580475)	17.4	45.91738	127.04133	115.06470	5.22322	0.0308800	2.7564806628549
(580424)	17.5	3.22369	46.81163	288.83049	3.16103	0.2527170	2.5724921628533	(580476)	17.6	267.18184	43.41881	334.05932	5.38923	0.0337741	2.7449985628550
(580425)	17.1	2.57035	161.94377	151.56183	13.90308	0.1771857	2.6847053628533	(580477)	17.5	328.38173	6.22255	300.42512	3.29955	0.0549293	2.8069064628550
(580426)	16.9	327.50101	14.90645	314.98353	8.33978	0.1169337	2.7293151628534	(580478)	17.2	329.37862	195.50833	147.53189	13.59826	0.1808922	2.6283893628550
(580427)	18.3	9.15101	281.31199	134.22374	4.97012	0.1165198	2.3199830628534	(580479)	17.0	265.88457	84.16673	284.15129	5.24537	0.0533859	2.7780415628550
(580428)	17.7	200.30525	120.94848	334.05540	4.13927	0.0370750	2.7298189628534	(580480)	17.6	311.89658	175.16328	176.73290	3.01763	0.0905057	2.6724548628551
(580429)	17.3	302.88079	205.14982	105.25754	3.23893	0.0573105	2.9094590628535	(580481)	17.5	327.33012	174.53563	166.12088	5.36445	0.0695964	2.6696874628551
(580430)	17.5	0.67782	240.36696	84.05812	3.91751	0.1459391	2.6409378628535	(580482)	17.1	89.11122	33.77976	180.53303	5.34889	0.0880816	2.7110778628551
(580431)	17.3	27.92410	181.34987	84.49926	4.60432	0.0491560	2.7611174628535	(580483)	17.2	57.87196	356.08445	293.97618	9.92240	0.2013503	2.5668250628552
(580432)	16.7	210.43751	308.86505	47.43939	5.34507	0.1789539	3.0613967628536	(580484)	17.1	23.08812	321.87200	308.22983	2.47420	0.0148522	2.7267877628552
(580433)	18.4	248.70283	103.71094	46.07149	2.79547	0.1320183	2.4203680628536	(580485)	17.7	336.33699	222.66323	128.70941	5.35564	0.2133552	2.5658026628553
(580434)	17.7	291.81174	275.45453	131.64954	15.51426	0.1197724	2.5550163628536	(580486)	17.3	20.95331	157.57813	125.03422	2.90461	0.2046546	2.7556311628553
(580435)	17.6	39.14964	297.52594	346.26895	10.43686	0.1065815	2.6779879628536	(580487)	18.1	320.63273	57.76371	272.47016	17.36592	0.1154761	1.8735061628553
(580436)	17.4	19.94562	5.57654	325.41681	13.60890	0.1831850	2.5613350628537	(580488)	16.9	186.62394	151.95615	342.55080	17.09512	0.0882903	2.6427893628554
(580437)	17.1	327.98799	184.02488	141.59308	7.41174	0.0436705	2.7625459628537	(580489)	18.9	76.38827	90.66377	173.19293	22.55690	0.0450181	1.9091042628554
(580438)	16.9	353.95168	165.12759	138.21108	9.51966	0.1480362	2.7833569628537	(580490)	18.1	327.46924	62.37894	272.46564	17.68398	0.0569664	1.9157852628555
(580439)	16.9	261.80576	63.38361	334.97949	6.78745	0.0919491	2.6856063628538	(580491)	18.2	182.53179	186.52255	286.33675	18.46368	0.0678965	1.9031407628555
(580440)	17.9	287.00462	290.27654	108.55766	4.23490	0.2305932	2.5595554628538	(580492)	20.0	359.63089	30.58850	139.79582	13.72162	0.1106603	1.6475882628555
(580441)	17.5	44.03078	152.38961	135.92528	14.45961	0.0680284	2.6420003628539	(580493)	18.4	290.26047	16.89903	354.05439	20.25407	0.0880214	1.9331410628555

(580494)	18.6	227.35518	278.57746	191.42759	20.37974	0.1269020	1.8751714628556	(580546)	17.7	155.33620	235.28071	290.80061	7.92537	0.0572586	2.6697677628571
(580495)	18.6	116.90427	205.72015	347.68368	19.22896	0.0346046	1.9099768628556	(580547)	17.5	10.99668	23.44062	279.30479	8.89160	0.1091543	2.8168100628571
(580496)	18.9	340.60606	14.70377	317.60931	20.35105	0.0502864	1.9092535628556	(580548)	17.7	24.19877	225.28326	67.15167	6.01944	0.1447493	2.7785248628571
(580497)	18.1	170.22037	36.41745	96.92225	23.50461	0.0803156	1.9085910628557	(580549)	17.7	62.91865	151.83455	91.70050	13.61342	0.0783013	2.6559622628571
(580498)	16.6	8.91301	351.37553	309.50640	15.32496	0.1905914	2.6959901628557	(580550)	17.7	249.48283	312.29597	134.52971	17.47965	0.1015251	2.6333768628572
(580499)	17.6	115.56724	156.39625	19.09221	8.90845	0.0746750	2.8100903628557	(580551)	18.0	20.83413	194.53318	101.79189	6.14194	0.1018909	2.6959864628572
(580500)	16.5	50.96815	341.78271	300.67956	13.26278	0.1787529	2.6984884628558	(580552)	16.9	352.01017	169.16546	105.00604	6.80578	0.0938331	2.9146745628572
(580501)	17.4	24.23625	124.21262	139.29990	12.96754	0.0787204	2.7361439628558	(580553)	16.8	156.04855	47.99240	343.36514	8.84937	0.0527132	3.1546987628572
(580502)	17.6	70.83049	173.69815	63.50330	3.74139	0.0631249	2.7273042628558	(580554)	17.1	128.38706	89.40474	22.06417	9.22396	0.0974471	3.0568750628573
(580503)	17.3	43.49542	287.36437	315.01153	2.04625	0.0653077	2.9099002628558	(580555)	18.0	222.81410	196.80568	15.94745	9.25373	0.1504573	2.3790324628573
(580504)	17.0	4.61401	146.09391	108.43035	15.23273	0.2197802	3.0906312628559	(580556)	16.9	142.19342	45.16832	69.00924	8.98181	0.1261572	2.8546843628573
(580505)	17.6	97.27400	25.96500	140.83766	12.41108	0.0078921	2.7802339628559	(580557)	18.7	243.33800	266.03765	130.14548	23.33491	0.1340545	1.8928815628573
(580506)	17.4	72.20615	343.50852	254.04797	4.64656	0.0919628	2.6922089628559	(580558)	18.3	301.13328	41.00364	102.22489	4.13389	0.1420563	2.2930530628574
(580507)	17.8	327.54985	246.75190	80.74455	6.02959	0.0444831	2.7122925628560	(580559)	18.2	237.52096	306.16278	225.42688	1.67815	0.1687474	2.3837838628574
(580508)	16.5	333.77651	188.67206	104.11006	13.00897	0.1066509	3.1440030628560	(580560)	18.3	83.93916	268.87983	316.71791	19.19872	0.0377361	1.8808480628574
(580509)	17.6	45.93516	269.15100	355.27050	6.23112	0.1216248	2.6728912628560	(580561)	17.3	27.18517	308.04043	320.89833	3.28115	0.0623360	2.7490499628575
(580510)	17.0	123.15790	210.83663	264.71975	8.55441	0.0340611	3.0609319628560	(580562)	17.8	54.01680	87.13344	179.51285	2.42444	0.0555321	2.6512414628575
(580511)	16.4	57.35634	186.97922	344.31495	8.78603	0.0241208	3.1420143628561	(580563)	17.9	245.13013	167.01352	248.95690	1.61862	0.0690218	2.6732521628575
(580512)	17.2	70.63788	46.71274	127.95454	0.73065	0.1114743	3.0503585628561	(580564)	17.5	60.26290	356.30092	267.02540	1.90315	0.0694094	2.6544603628576
(580513)	17.6	228.62655	214.81945	345.57057	9.53544	0.0880387	2.4184247628562	(580565)	17.4	57.57117	124.02450	135.65694	9.79050	0.1119002	2.6826036628576
(580514)	16.2	322.53963	10.47361	278.19472	8.34460	0.1095566	3.1274636628562	(580566)	18.9	344.95789	17.01876	322.44554	19.69323	0.0752600	1.8654318628576
(580515)	16.6	242.75884	218.56699	167.71880	15.63828	0.0755437	3.0665738628562	(580567)	18.2	355.36770	343.02432	345.94863	19.86022	0.0682544	1.8714215628577
(580516)	17.6	5.16122	237.62867	84.25698	4.26313	0.1380660	2.6131103628562	(580568)	16.8	80.23882	276.10834	317.69202	14.61399	0.1442737	2.7036177628577
(580517)	17.8	146.03256	89.25209	101.71247	5.22635	0.0704418	2.5989526628563	(580569)	15.9	281.79914	61.73570	96.74797	5.32476	0.1560273	3.9392857628577
(580518)	17.7	109.41367	268.77400	270.53618	4.00351	0.0965773	2.7074349628563	(580570)	16.9	231.99757	284.71270	145.85024	22.22819	0.0694583	2.6615783628578
(580519)	17.5	274.14953	91.27783	296.12622	5.21598	0.0482116	2.6790784628563	(580571)	17.0	16.16399	40.50100	280.65277	7.88255	0.0764072	2.5632251628578
(580520)	17.1	75.68099	314.67224	283.14566	11.82095	0.0850717	2.6423147628564	(580572)	17.3	226.58265	0.73665	98.79839	12.96300	0.1428875	2.5751038628578
(580521)	17.8	283.67022	74.32971	317.00661	5.02492	0.0720684	2.6438016628564	(580573)	17.6	243.28783	293.26926	125.19964	6.92944	0.0535410	2.6775741628579
(580522)	17.3	68.26529	340.96490	275.10320	12.04223	0.1342958	2.5969080628564	(580574)	17.2	208.57039	139.05146	342.90379	14.10781	0.0579042	2.6569802628579
(580523)	17.6	320.98748	4.89217	1.90352	7.91692	0.2529037	2.4718527628564	(580575)	16.2	323.05260	39.47034	339.09502	12.18131	0.1952606	2.5879766628579
(580524)	18.1	270.54548	160.98683	247.60434	3.74184	0.2132450	2.5252415628565	(580576)	17.5	199.40127	164.64151	332.53264	7.60258	0.0907000	2.6290316628580
(580525)	17.3	11.57699	222.63419	16.09476	2.02396	0.0103070	2.8763842628565	(580577)	17.5	273.86081	139.70847	248.53378	1.49402	0.0553596	2.6819868628581
(580526)	18.8	342.51414	353.30048	52.40658	3.08791	0.2212270	2.3225834628565	(580578)	17.5	266.29716	239.25128	151.83103	6.79366	0.0381556	2.7005685628581
(580527)	17.2	227.10451	200.40027	264.56899	12.07197	0.1346509	2.5485417628566	(580579)	17.1	341.78861	154.61545	155.11285	2.98451	0.0607433	2.7374536628581
(580528)	17.5	260.47611	232.77358	139.39299	4.67950	0.1150610	2.7730607628566	(580580)	17.6	2.91846	336.90111	324.45569	4.40525	0.0319525	2.7041678628582
(580529)	17.7	268.84041	204.60093	162.65999	6.57567	0.0854224	2.7320560628566	(580581)	17.9	314.70145	235.46673	139.84534	3.48630	0.0936841	2.5857617628582
(580530)	17.2	10.79262	171.69140	132.65322	15.36000	0.1929948	2.6693494628566	(580582)	17.4	183.51800	319.18285	114.44301	9.67297	0.1914061	2.7917271628582
(580531)	17.6	216.83031	250.73632	161.89377	4.81408	0.0751742	2.7536288628567	(580583)	17.2	194.95061	138.50948	356.15103	12.97561	0.1169057	2.6215253628582
(580532)	17.2	54.51595	174.70974	85.37564	12.77050	0.0870754	2.7013730628567	(580584)	16.9	280.31676	291.82881	123.34799	13.43299	0.1972265	2.5461264628583
(580533)	17.9	264.34189	271.80237	147.06772	13.97050	0.1844816	2.5991447628567	(580585)	17.4	182.33219	267.38328	173.69106	11.67007	0.1993405	2.6742344628583
(580534)	16.6	72.72120	28.31702	154.63163	12.36385	0.0668744	3.0223569628568	(580586)	16.8	192.53803	277.98183	204.44571	13.40747	0.0981006	2.5593089628584
(580535)	17.4	49.31089	237.50202	6.95202	10.55962	0.0788982	2.8519389628568	(580587)	17.3	295.15178	7.96424	11.08108	8.09016	0.2204088	2.5297745628584
(580536)	17.6	284.36739	289.24989	112.13561	17.47126	0.1226142	2.5626142628568	(580588)	19.0	253.76337	301.14348	117.63528	23.39407	0.1123507	1.8550709628584
(580537)	18.1	239.15386	36.46520	168.38584	6.98808	0.0812173	2.3698201628568	(580589)	17.2	254.90502	356.25927	55.02994	7.08723	0.2828154	2.5521347628585
(580538)	17.6	235.91020	10.53872	72.70925	12.68612	0.0910500	2.5556660628569	(580590)	17.4	235.12262	314.96365	110.99885	22.92847	0.0290258	2.6580610628585
(580539)	16.6	155.93798	90.02525	331.36973	11.29325	0.1396068	3.0829933628569	(580591)	17.5	130.38142	59.54578	102.04452	12.10091	0.1139993	2.7220900628585
(580540)	17.8	357.72470	227.29677	89.87707	6.37230	0.0442532	2.6584384628569	(580592)	17.1	150.65583	189.65002	359.05980	14.24092	0.0471937	2.5990374628586
(580541)	16.7	151.97533	127.93097	298.52907	9.02558	0.1216606	3.1322086628569	(580593)	16.1	9.30854	140.48237	165.99938	6.64905	0.0570223	2.7812231628586
(580542)	17.4	45.75743	327.00202	238.91288	6.47800	0.0582323	2.8350279628570	(580594)	16.6	124.76925	93.41530	74.41676	9.96892	0.0844340	2.7553563628587
(580543)	16.8	119.51732	214.16072	263.67989	7.78179	0.0956535	3.0618470628570	(580595)	17.3	148.00454	110.34781	40.27739	8.87605	0.2294561	2.7288805628587
(580544)	17.9	135.14268	86.20039	80.66184	7.59888	0.0354409	2.6871342628570	(580596)	17.9	340.28632	43.29646	32.66061	8.11950	0.1272848	2.2872126628588
(580545)	18.2	44.98490	245.18129	18.50808	4.17066	0.0238091	2.6972745628570	(580597)	16.9	243.21294	24.56527	82.65096	6.83389	0.0833510	2.5313625628588

(580598)	18.3	259.82198	65.26405	138.65341	6.94972	0.1242627	2.2836990628589	(580650)	17.9	144.61577	148.50336	140.88701	6.52062	0.1018288	2.3052812628607
(580599)	17.6	95.19376	344.18225	227.58950	3.67844	0.0879051	2.7613201628589	(580651)	17.2	62.14667	287.25581	310.27033	8.69690	0.1999871	2.7473425628607
(580600)	17.8	105.85737	12.98986	194.98403	4.67956	0.0941735	2.7374456628589	(580652)	17.2	127.53614	31.20456	157.81333	3.11032	0.1037210	2.6508014628607
(580601)	17.9	268.81086	93.78580	322.61533	8.57226	0.1995839	2.5787018628590	(580653)	18.2	305.42602	58.95169	342.89164	2.05000	0.2034750	2.4511509628608
(580602)	17.3	117.34135	0.68724	169.98137	9.70248	0.1404460	2.8134449628590	(580654)	17.8	136.29308	47.74914	138.17695	5.26958	0.1455879	2.6327044628608
(580603)	17.1	253.34312	78.95095	350.98024	21.71585	0.0558746	2.6808644628590	(580655)	18.2	198.06255	139.45560	90.91092	3.55329	0.1555419	2.3502144628608
(580604)	16.7	278.53661	261.05695	152.91961	13.74793	0.0693817	2.6425530628590	(580656)	16.8	6.92343	283.53942	305.32549	8.20947	0.0262948	2.9323546628609
(580605)	16.3	84.11528	133.53912	0.92103	11.92529	0.1756500	3.0903524628591	(580657)	17.4	330.54616	303.07015	35.86225	5.67335	0.1270899	2.7130113628609
(580606)	17.3	206.70443	133.52293	356.89349	13.24766	0.0889642	2.6333616628591	(580658)	18.1	174.64543	165.87998	8.69879	4.63423	0.1216417	2.5939830628609
(580607)	17.5	70.00722	84.74762	181.46139	21.79606	0.0409590	2.6962493628592	(580659)	18.5	222.65321	205.42467	78.76861	3.88021	0.1412810	2.2115507628609
(580608)	16.1	286.59501	327.45029	0.12711	10.64697	0.0908916	3.0529346628592	(580660)	17.4	173.19091	314.79553	124.73577	10.70628	0.1111036	2.8844864628610
(580609)	16.9	136.82003	117.53885	349.93719	2.56819	0.0283733	3.0374631628592	(580661)	17.8	9.22376	194.01708	116.09440	7.03231	0.1225152	2.7085705628610
(580610)	17.4	191.04221	182.21054	351.50907	9.57744	0.1346737	2.5790257628593	(580662)	17.3	204.66297	29.25397	47.02223	3.75988	0.0722089	2.7945031628610
(580611)	16.0	180.71674	61.58148	357.71233	10.32847	0.1153707	3.0063100628593	(580663)	17.2	357.36592	176.33900	139.45714	11.77869	0.1116888	2.7294453628611
(580612)	17.2	184.27106	336.87686	130.17554	2.85328	0.0234314	2.8329999628593	(580664)	17.0	289.94888	185.80159	121.13988	2.34282	0.0610382	3.0368134628611
(580613)	16.6	71.10241	180.50169	348.17409	8.19009	0.1197058	3.0547230628594	(580665)	17.6	306.77981	271.71095	110.90013	3.29674	0.1940146	2.6010368628611
(580614)	16.7	325.98687	320.90525	26.05223	5.22188	0.0387219	2.7741869628594	(580666)	17.6	237.67827	74.31812	350.44511	12.01587	0.2864636	2.6324687628611
(580615)	15.7	10.14658	137.72982	123.02868	18.27960	0.1929882	3.1396823628595	(580667)	17.8	298.86943	251.51815	150.82454	17.28239	0.2054550	2.5492600628612
(580616)	17.7	136.95199	33.23546	158.06797	13.27078	0.1041405	2.6620758628595	(580668)	17.4	64.18174	242.02970	358.07609	13.44811	0.0091220	2.7430525628612
(580617)	17.0	227.67842	181.84898	336.34950	21.87094	0.0781720	2.6368170628596	(580669)	17.9	149.10315	51.32975	110.28450	4.83318	0.0324304	2.7215584628612
(580618)	17.5	200.87601	323.45098	188.62558	16.50365	0.0659471	2.5536134628596	(580670)	18.0	231.58065	21.21106	48.00789	5.46466	0.0543691	2.7313954628613
(580619)	18.9	221.18300	129.24197	340.02076	17.90732	0.0951984	1.8650847628596	(580671)	17.6	93.61768	191.65974	30.85258	5.56997	0.1048455	2.7375084628613
(580620)	18.0	219.40265	276.43051	182.52390	21.13858	0.0850221	1.8825010628597	(580672)	17.9	332.61024	315.85622	29.60905	6.43999	0.0502914	2.6867700628613
(580621)	16.7	153.60104	216.08432	319.31595	11.95061	0.1115093	2.6889101628597	(580673)	17.2	353.01918	215.91391	101.89905	7.51448	0.1864060	2.7501438628613
(580622)	18.8	273.37266	76.42333	351.65086	19.78167	0.1377605	1.8517823628598	(580674)	17.6	256.75013	289.45165	143.42672	22.46470	0.0559696	2.6344821628614
(580623)	16.6	95.66333	147.34418	359.55890	9.75825	0.0477159	3.0628606628598	(580675)	17.8	156.42136	247.73327	79.00976	5.81372	0.1555220	2.2472155628614
(580624)	16.1	330.19662	276.00343	2.86498	10.33234	0.0921608	2.9775687628598	(580676)	18.0	346.93599	344.75774	124.31433	10.21613	0.0390229	2.2906357628615
(580625)	17.1	46.02911	132.23353	133.87106	11.59930	0.1352555	2.7527121628599	(580677)	17.8	315.94758	321.78843	51.10522	6.26883	0.1850613	2.6203470628615
(580626)	17.0	324.98613	190.61031	142.93191	5.99846	0.1529292	2.6765238628599	(580678)	18.3	215.85392	135.30194	94.06924	6.04143	0.1884788	2.3742689628615
(580627)	17.8	0.86922	347.50571	49.47173	7.13957	0.1144328	2.4014162628599	(580679)	17.5	359.85065	296.79443	22.00947	6.56392	0.0758192	2.7087921628615
(580628)	17.3	78.71594	175.91561	85.47917	4.20996	0.1166829	2.6209387628600	(580680)	16.9	43.59279	157.23622	104.25353	4.97192	0.0532726	2.7716120628616
(580629)	17.7	203.44029	351.07948	123.69132	8.08926	0.1743340	2.6425450628600	(580681)	16.9	265.61682	267.26471	88.63472	2.42985	0.0935704	2.9000344628616
(580630)	17.6	262.56334	304.64917	100.98656	10.00125	0.1105759	2.6067024628600	(580682)	17.1	103.73888	201.17437	350.95821	9.13164	0.1009438	2.7975382628616
(580631)	17.6	133.64955	10.25079	157.29628	5.60441	0.0602755	2.7734944628600	(580683)	17.1	207.83248	262.97619	119.83775	3.16435	0.0033552	3.0515565628617
(580632)	16.7	218.57243	76.26646	6.42240	13.66794	0.1806645	2.7435770628601	(580684)	17.3	49.37465	81.04614	152.74581	15.32224	0.1020337	2.8720315628617
(580633)	17.4	30.13291	202.05196	72.73854	6.62305	0.0925897	2.7567485628601	(580685)	16.8	246.38845	271.63774	149.03542	13.50852	0.1728870	2.6714907628617
(580634)	17.6	9.88723	207.14543	102.47585	9.47589	0.1263043	2.7059953628601	(580686)	17.4	4.70643	308.33547	1.27926	9.24673	0.1594608	2.7555544628618
(580635)	18.5	16.32524	315.12480	101.35170	7.85140	0.0825177	2.3056355628602	(580687)	17.6	339.88613	288.85484	104.60142	3.23915	0.2236532	2.4617664628618
(580636)	17.3	315.88598	220.10694	99.46260	6.91683	0.0451023	2.7934395628602	(580688)	17.3	133.19637	152.27960	2.89880	8.12733	0.0818214	2.8067441628619
(580637)	17.9	266.18438	96.89677	303.69805	18.55794	0.0903842	1.8874907628602	(580689)	16.4	67.22150	249.32464	359.57403	8.92231	0.0777960	2.7419002628619
(580638)	18.9	311.91053	48.04898	342.13246	20.30117	0.1140802	1.8410009628603	(580690)	17.6	170.87967	126.31889	14.94852	4.74563	0.0968592	2.7134617628619
(580639)	17.4	35.86217	33.78446	231.10188	1.84542	0.0182218	2.6564373628603	(580691)	16.5	121.55670	85.75644	5.22857	9.84748	0.2450612	3.0277447628620
(580640)	17.1	285.83843	65.64705	268.23261	3.29957	0.0713557	2.7824170628604	(580692)	17.7	168.55025	27.18949	130.01548	7.95439	0.1501146	2.6726340628620
(580641)	17.5	258.31932	274.51301	133.37570	11.03478	0.1425991	2.5896517628604	(580693)	17.5	121.76432	98.57809	83.77440	5.77487	0.0942877	2.7637912628621
(580642)	17.9	144.45398	154.09297	19.07667	2.32832	0.1343474	2.6340371628604	(580694)	17.1	344.35730	230.79159	80.75515	8.37461	0.1297088	2.8164226628621
(580643)	17.4	343.98579	264.36987	59.07954	2.64913	0.0761288	2.6269189628604	(580695)	17.4	132.45027	50.82809	104.70939	9.46369	0.1419853	2.8124930628621
(580644)	17.7	324.00481	241.71097	140.08287	3.65855	0.1891504	2.4606269628605	(580696)	17.2	187.56739	108.94920	7.57383	13.84123	0.1270116	2.7244748628622
(580645)	18.2	182.00475	351.34416	311.83607	4.85843	0.1250340	2.1874292628605	(580697)	17.8	149.26733	218.61932	109.17565	7.61106	0.1754208	2.2822947628622
(580646)	17.4	166.10841	320.09779	121.27324	3.01614	0.0414765	2.8413155628605	(580698)	17.9	260.26128	347.98079	74.30781	6.86812	0.0481252	2.6799501628622
(580647)	18.1	243.71646	134.83730	305.32700	6.30199	0.1436725	2.5545029628606	(580699)	17.0	102.28827	336.62604	132.30780	12.48491	0.0422006	3.1587914628622
(580648)	17.0	25.94654	16.32160	152.12798	2.97883	0.0245096	3.0937391628606	(580700)	18.3	258.85396	168.27061	67.83232	6.48440	0.1012397	2.2479399628623
(580649)	16.4	268.09883	337.11229	293.81828	6.45454	0.1364921	3.2203329628606	(580701)	17.5	106.09437	107.97952	107.66486	5.98494	0.0566036	2.7167889628623

(580702)	17.8	159.50304	232.64371	21.80775	8.11517	0.0928990	2.4476641628623	(580754)	17.2	103.69552	354.19966	160.64281	9.78901	0.0498187	2.9562164628641
(580703)	17.5	307.28086	266.97324	103.59520	7.19403	0.0413324	2.7171655628624	(580755)	18.0	155.06022	194.22806	343.42160	3.35421	0.0624027	2.6860684628641
(580704)	17.6	104.60929	153.83585	56.29017	4.26927	0.1298689	2.7453441628624	(580756)	18.2	333.08682	85.53606	274.15615	2.02913	0.0732716	2.5544732628641
(580705)	17.3	281.82349	308.73984	92.39086	6.08526	0.0663900	2.6489318628624	(580757)	17.1	134.39873	190.09632	343.56647	14.37709	0.0802611	2.6709535628642
(580706)	17.0	40.23352	144.53510	123.89582	10.10193	0.0408282	2.7456233628625	(580758)	17.1	164.82269	85.43370	45.70757	6.85478	0.0762314	2.6972717628642
(580707)	17.3	302.03937	246.82800	124.53093	9.31014	0.0398022	2.7175873628625	(580759)	17.3	48.24416	227.57171	16.78755	7.94973	0.1760146	2.7821086628642
(580708)	17.1	318.68252	245.63637	110.17523	7.61134	0.0375844	2.7293793628625	(580760)	17.2	150.82790	5.24162	97.24529	16.33016	0.0935044	2.8356627628643
(580709)	18.0	248.77246	62.08196	10.47722	9.14002	0.0754935	2.6709674628626	(580761)	17.8	160.38268	127.60167	27.19156	9.91116	0.0492190	2.6429822628643
(580710)	17.2	321.82226	357.43078	6.05311	16.77727	0.1000599	2.6803508628626	(580762)	17.3	71.23947	173.55866	33.91986	8.63098	0.0727673	2.8012956628643
(580711)	19.2	254.49658	273.07066	141.00633	22.11646	0.1426073	1.8846996628626	(580763)	17.1	283.13357	359.85327	14.91404	12.58625	0.1274416	2.651337628643
(580712)	16.8	80.21563	159.81166	79.08841	15.52494	0.0823242	2.5884724628627	(580764)	17.3	319.51470	302.58687	70.54500	10.54839	0.0944168	2.5588587628644
(580713)	17.3	336.10262	21.13959	327.59468	7.14608	0.2172757	2.6031546628627	(580765)	17.1	125.81864	92.50654	60.71993	10.25153	0.1513920	2.7811206628644
(580714)	17.3	353.02756	124.86068	141.32422	11.92178	0.0628103	2.8964837628627	(580766)	17.3	109.91945	95.58164	82.58700	12.28026	0.2182562	2.7873695628644
(580715)	16.8	273.77219	8.20128	332.32805	5.05153	0.0791410	2.8875325628628	(580767)	16.7	319.42456	256.08514	88.95562	12.10108	0.2085827	2.6627634628645
(580716)	17.9	46.03841	106.69680	161.36826	4.51711	0.1304950	2.7276079628628	(580768)	17.2	4.16338	210.40916	102.11457	12.54363	0.1143384	2.6678423628645
(580717)	17.3	15.50217	322.06264	326.18712	10.44328	0.1121001	2.7507190628628	(580769)	17.1	32.90851	163.29950	109.13633	14.70302	0.1758067	2.7455601628645
(580718)	17.8	253.70448	85.82360	335.42641	7.17320	0.1467737	2.6221041628629	(580770)	17.0	83.28783	109.73310	108.92966	14.33542	0.0505360	2.7188767628646
(580719)	17.0	338.18101	205.32654	108.48755	3.09543	0.0424208	2.7630497628629	(580771)	17.0	143.92685	347.03735	93.84872	10.31124	0.0555690	2.9798268628646
(580720)	17.3	273.29808	250.29669	96.16138	3.23372	0.0305483	2.8740289628629	(580772)	17.2	255.17950	322.97965	101.21815	12.46194	0.1575854	2.5847297628646
(580721)	17.2	350.46498	175.38769	91.80771	3.22574	0.0239647	2.9011612628630	(580773)	17.4	298.81062	292.12162	84.99666	7.24835	0.0384245	2.72183628647
(580722)	17.8	82.98722	94.18764	123.48160	6.03250	0.1047137	2.7694567628630	(580774)	16.9	198.01988	49.29250	51.56966	5.48254	0.0831695	2.7659101628647
(580723)	17.7	61.82335	267.85732	340.66546	1.90890	0.0174042	2.7052503628630	(580775)	16.5	302.31787	233.30068	142.66138	16.46542	0.1787837	2.7013214628647
(580724)	17.4	339.65413	156.32048	164.14276	7.95954	0.1450233	2.7496590628631	(580776)	17.2	255.53046	2.40253	59.63386	9.40834	0.1379564	2.6725713628648
(580725)	17.3	12.39485	143.91498	157.96817	9.88693	0.1060798	2.7102186628631	(580777)	17.5	241.69292	37.65810	35.81083	12.49099	0.0330792	2.7232247628648
(580726)	17.4	350.80527	345.01526	320.25046	3.48321	0.0576854	2.7633372628631	(580778)	16.6	28.03599	175.72869	130.84290	16.54482	0.1241795	2.7028109628649
(580727)	17.5	106.48170	300.35223	267.35601	0.94256	0.0700510	2.7110451628632	(580779)	16.8	17.90330	239.16917	33.41281	15.40057	0.1210924	2.8737527628649
(580728)	17.5	44.83633	84.19445	178.74162	2.10079	0.1559071	2.7747828628632	(580780)	15.6	25.07570	186.57916	73.74904	11.64991	0.0974820	2.8950990628649
(580729)	17.1	348.07009	172.71764	158.20858	14.51192	0.2183447	2.6792281628632	(580781)	17.5	145.86388	58.97782	124.63381	15.30163	0.0845123	2.6995838628650
(580730)	17.4	328.34262	3.80189	326.43489	4.97910	0.0763417	2.7483660628633	(580782)	17.3	233.46835	340.20668	100.01553	10.24437	0.1102828	2.7062846628650
(580731)	17.2	148.09028	263.95956	185.06620	0.88174	0.0645162	2.9642883628633	(580783)	17.7	233.08198	353.22552	115.81866	8.51106	0.1499154	2.6013348628651
(580732)	18.2	290.57430	301.17193	122.96978	2.13808	0.2256929	2.4840313628633	(580784)	17.1	179.75519	23.75357	90.04803	10.43467	0.1213306	2.7898651628651
(580733)	17.5	150.19552	3.43669	112.78703	3.13802	0.0118489	2.8619446628634	(580785)	16.8	354.40026	221.25244	108.21636	13.73902	0.1175109	2.7434785628651
(580734)	18.5	274.13558	71.74220	59.99209	2.21246	0.1298693	2.3966858628634	(580786)	17.2	335.37857	256.55832	100.92173	12.78138	0.0918467	2.6996549628652
(580735)	17.6	266.26981	331.13914	78.18592	3.44645	0.1225505	2.6393757628634	(580787)	17.6	205.00951	9.50027	104.75509	15.17624	0.0746081	2.7205764628652
(580736)	17.7	313.71356	297.33041	64.77461	2.81326	0.0948062	2.6704188628634	(580788)	17.3	154.43285	67.70015	108.22086	13.80054	0.0527562	2.7120529628652
(580737)	17.2	299.25775	253.19805	112.79836	7.18244	0.0172525	2.7261023628635	(580789)	17.2	186.66072	18.32651	95.16650	10.48323	0.1081449	2.7851185628653
(580738)	17.1	8.58032	245.88352	352.32535	8.53418	0.0890227	3.0050795628635	(580790)	16.9	262.13252	298.52006	125.86186	14.61785	0.0207740	2.7313930628653
(580739)	16.9	293.18295	237.95835	86.66408	3.13677	0.0601361	2.9253751628635	(580791)	16.9	31.96817	108.39166	124.06081	13.38938	0.1389596	3.0419283628653
(580740)	17.6	346.83461	156.99967	153.80675	6.96394	0.0435065	2.7682414628636	(580792)	16.3	357.77921	204.20161	102.28582	19.12253	0.2637612	3.0532483628654
(580741)	17.4	245.61619	259.24691	157.36942	5.80151	0.0587426	2.7200886628636	(580793)	16.9	25.75815	25.84484	260.82912	10.48875	0.1036583	2.6072867628654
(580742)	17.5	86.21902	88.93327	143.55249	2.86083	0.0329010	2.6920515628637	(580794)	17.3	127.31145	258.97734	267.35945	7.22844	0.0931928	2.7031356628654
(580743)	17.6	24.98170	337.59482	320.79904	6.54403	0.1610656	2.6778004628637	(580795)	16.5	47.81213	8.39023	286.46746	11.17830	0.1807739	2.5418449628655
(580744)	17.6	64.13215	321.33802	226.28612	1.00265	0.0093815	2.9113775628637	(580796)	16.9	77.91446	305.87606	280.45920	12.05571	0.1659720	2.7144908628655
(580745)	17.9	274.54952	88.60758	303.89870	4.99956	0.1416287	2.6519266628637	(580797)	17.4	231.37879	247.73270	159.91044	12.69001	0.2856302	2.6291367628655
(580746)	18.0	249.49714	312.56485	115.56227	2.52748	0.1098330	2.6218914628638	(580798)	16.4	17.31099	8.92865	258.04726	8.38279	0.1191607	2.7549258628656
(580747)	17.3	352.07514	197.67865	147.28337	12.19885	0.2711426	2.5928108628638	(580799)	17.2	91.19225	298.12083	262.30331	3.98531	0.0561091	2.7210347628656
(580748)	17.0	223.40737	269.30907	124.66615	3.07450	0.0752192	2.8740997628638	(580800)	17.1	217.06782	232.19680	215.77820	5.18213	0.1101417	2.6423962628657
(580749)	17.1	288.15832	347.39174	23.92684	6.33996	0.0575821	2.7357453628639	(580801)	16.4	161.47892	303.67646	90.83874	10.91784	0.1238197	3.1661137628657
(580750)	16.2	110.97419	145.54131	329.21031	11.97490	0.1486036	3.0274327628639	(580802)	16.5	114.48661	354.37558	149.29101	10.75393	0.0429605	2.9626513628657
(580751)	16.4	181.54540	51.46522	352.76623	13.29207	0.0938048	3.0727564628640	(580803)	16.9	114.34344	158.05731	27.42140	9.82381	0.1074976	2.8154108628658
(580752)	17.0	299.77071	247.54924	120.51672	6.02336	0.0182568	2.7587328628640	(580804)	17.2	200.64925	358.63882	100.24656	4.64182	0.1608413	2.7446195628658
(580753)	17.5	323.15408	313.50665	31.29200	6.05085	0.0829246	2.7696996628641	(580805)	18.4	45.34467	358.46587	281.83356	18.30240	0.0896166	1.8682105628659

(580806)	18.0	0.87476	5.35043	286.79455	20.69731	0.1091728	1.9136315628659	(580858)	17.6	203.23334	264.63386	170.53413	23.03992	0.1067822	1.9458904628677
(580807)	18.0	335.89550	33.19723	284.38550	18.94731	0.0712507	1.9102643628659	(580859)	17.5	277.03578	94.59478	334.53094	5.17825	0.1530218	2.5819402628678
(580808)	18.3	273.32688	14.06186	156.03576	3.24948	0.1171834	2.3512489628660	(580860)	17.9	43.73331	340.31974	246.12150	19.18932	0.0557282	1.9625966628678
(580809)	17.4	220.49376	317.53457	129.08303	13.75487	0.1521915	2.5957506628660	(580861)	17.3	210.14485	37.59180	40.25210	33.01228	0.2169761	2.5936811628678
(580810)	17.3	159.06747	170.50634	336.56440	11.24697	0.1138290	2.6849189628660	(580862)	16.7	341.23502	15.48889	275.01443	8.05716	0.0747760	2.9782349628679
(580811)	17.1	140.12485	321.35886	229.71669	12.31328	0.1169365	2.6301651628661	(580863)	17.4	139.54905	218.12572	341.73190	16.32434	0.1486715	2.7048603628679
(580812)	17.3	54.75865	41.95678	211.11310	12.08524	0.1245751	2.7193816628661	(580864)	16.7	347.26701	51.16673	344.87363	14.99142	0.1448406	2.5241963628679
(580813)	17.0	23.84807	177.30540	111.23039	10.76495	0.2571280	2.8114722628661	(580865)	16.7	171.37109	189.41814	330.32897	12.64499	0.0834091	2.7095097628680
(580814)	16.8	344.95564	264.72627	64.39878	7.49326	0.0963605	2.7120791628662	(580866)	16.6	73.96044	203.16035	321.70583	5.33324	0.1196285	3.0932101628680
(580815)	16.6	76.97848	120.94969	122.95977	15.58206	0.0904166	2.7141181628662	(580867)	16.9	107.80821	238.16093	303.66284	4.83059	0.0054214	2.9221066628681
(580816)	17.4	55.82712	200.08907	48.97031	9.22086	0.1291647	2.7995697628663	(580868)	16.8	59.65069	113.85409	150.81837	6.40732	0.0922615	2.7721759628681
(580817)	18.0	184.84074	289.43847	347.39885	7.78525	0.1068443	2.3378915628663	(580869)	18.3	198.52577	10.09334	107.50452	23.77024	0.0649658	1.9532484628682
(580818)	17.7	197.26590	60.51899	48.10082	4.92164	0.0587556	2.7505081628663	(580870)	18.1	164.39880	327.42644	189.77328	22.82963	0.0524290	1.8932870628682
(580819)	17.0	96.14644	13.92443	148.75751	11.07990	0.0540507	2.9638938628664	(580871)	16.2	158.54577	67.68174	356.62113	12.70614	0.1317586	3.0762588628682
(580820)	17.4	86.36429	215.04568	8.69665	8.24681	0.0718365	2.7900663628664	(580872)	17.1	201.96056	70.20831	355.95925	1.69554	0.0894537	2.9221732628683
(580821)	17.2	343.43225	321.27008	10.17217	10.05214	0.0638921	2.7644998628664	(580873)	17.2	349.63603	77.32520	197.59871	9.31700	0.0236117	2.9759574628683
(580822)	17.2	126.73081	20.86509	150.06451	9.85386	0.0616349	2.8375425628665	(580874)	17.8	182.07769	124.87057	350.04520	5.53297	0.0179832	2.7662435628683
(580823)	16.9	137.99934	77.77152	3.19806	5.31388	0.1268276	3.0846910628665	(580875)	17.7	94.50463	175.52524	42.74740	4.16009	0.0342147	2.7687389628683
(580824)	16.7	336.64089	129.43685	163.38975	10.91939	0.0900916	2.9832045628665	(580876)	16.8	13.15332	2.82627	283.32756	3.63401	0.1519143	2.7054164628684
(580825)	17.2	282.92111	146.87095	246.10670	14.37222	0.0911917	2.6055825628666	(580877)	17.3	343.78306	147.23075	133.46341	3.68115	0.1036509	2.9730093628684
(580826)	17.5	298.39511	138.03522	245.45002	13.90742	0.1445753	2.5740171628666	(580878)	17.1	21.43976	290.32067	303.90832	0.93618	0.0363260	3.0211075628684
(580827)	17.0	133.92314	330.63210	212.86018	13.58692	0.1226666	2.6712405628666	(580879)	15.9	70.99745	316.06847	251.70420	15.29801	0.1406164	3.1324396628685
(580828)	17.1	86.98214	334.96010	234.57278	13.22078	0.1317960	2.7482230628667	(580880)	17.6	1.40233	97.93470	218.46651	2.69763	0.0855842	2.7738674628685
(580829)	16.4	11.85602	326.09153	268.28497	11.39479	0.2563985	3.1385133628667	(580881)	17.5	94.27889	350.80111	140.71424	1.43444	0.1466929	3.0397196628685
(580830)	15.9	27.42871	11.59448	250.07813	13.36434	0.2326586	3.0357190628667	(580882)	17.5	7.79117	32.31911	279.96855	2.39420	0.1774025	2.7869802628686
(580831)	18.5	118.01149	44.83765	132.42165	22.17601	0.0643592	1.8906141628668	(580883)	17.4	138.91847	57.20415	87.91141	14.43767	0.1434878	2.9140333628686
(580832)	16.2	89.10846	284.58330	290.40984	11.88588	0.1583877	2.7844210628668	(580884)	17.7	173.51816	213.85695	31.85150	10.09704	0.1298600	2.4551164628686
(580833)	17.5	46.49283	71.33365	190.92883	12.66223	0.0675996	2.7291785628669	(580885)	17.0	131.68352	235.46847	246.90958	11.92951	0.0541766	2.9884652628686
(580834)	17.7	265.63625	18.35054	15.90672	9.49152	0.1402955	2.6973335628669	(580886)	16.1	357.08946	350.05616	285.40204	13.94782	0.1366540	3.1035980628687
(580835)	16.5	28.59786	130.19053	126.22912	15.82472	0.1120638	2.8591321628669	(580887)	17.9	307.39158	334.24437	152.35579	12.78581	0.15255132	2.3612486628687
(580836)	16.8	292.67056	244.16693	62.31843	11.25068	0.0879070	3.0214940628670	(580888)	17.2	250.01057	205.54159	281.09307	15.96818	0.1091849	2.5588487628687
(580837)	17.4	29.93811	243.81929	41.87433	9.86510	0.1753036	2.7672256628670	(580889)	17.3	333.37258	20.43743	2.31883	12.91964	0.2318549	2.5912418628688
(580838)	17.4	163.17501	94.47521	53.34443	12.09999	0.0399151	2.7169627628670	(580890)	17.0	33.73415	107.66122	142.68175	19.86357	0.1323130	3.0274129628688
(580839)	17.3	327.24457	279.13882	83.02477	7.92664	0.1232060	2.6465470628670	(580891)	16.7	241.07395	69.23247	287.34920	8.98517	0.0953831	3.0010695628688
(580840)	16.9	185.59173	300.27013	102.51140	9.53895	0.0797948	3.0341601628671	(580892)	17.1	249.34630	314.90325	107.47736	22.84146	0.0355653	2.6859361628688
(580841)	16.4	283.59955	261.22146	89.54673	11.81551	0.0801922	2.8775734628671	(580893)	17.3	79.47225	352.96244	229.76239	6.60748	0.1849442	2.8510383628689
(580842)	17.4	23.47782	231.34651	72.63757	15.29792	0.1080213	2.5699113628671	(580894)	17.7	270.58789	324.00870	75.57946	3.16659	0.0302920	2.7928016628689
(580843)	16.4	16.59451	226.96211	67.87191	15.69569	0.1814396	2.6335150628672	(580895)	17.2	140.31681	99.97572	349.11725	5.44048	0.1728009	2.9985454628689
(580844)	16.2	244.53985	107.44805	258.92163	9.15689	0.0046872	3.0004385628672	(580896)	17.3	143.06056	72.40275	85.67982	8.34154	0.1114985	2.7796725628689
(580845)	18.0	57.88641	321.73410	267.01272	18.24115	0.0394605	1.9363898628673	(580897)	17.0	171.95403	155.27600	281.82302	10.86444	0.0221043	2.9404223628690
(580846)	18.8	173.11417	203.64979	234.78489	6.54945	0.2306118	1.9701020628673	(580898)	17.2	53.21306	207.51815	35.86423	16.27745	0.0874355	2.8640483628690
(580847)	17.6	104.34090	358.69188	133.11074	3.49286	0.0823858	2.9750345628673	(580899)	17.5	58.40819	167.32533	64.82890	4.62130	0.0381372	2.7602963628690
(580848)	17.6	62.95836	267.16035	356.77026	4.19170	0.0636903	2.7182067628673	(580900)	14.3	128.74203	154.06966	105.42408	8.27866	0.0839533	5.1342465628690
(580849)	17.6	51.19433	217.47445	49.79598	5.33831	0.0728251	2.6948578628674	(580901)	17.0	324.65894	117.43340	187.41554	9.72429	0.0645800	2.9893988628691
(580850)	16.9	114.49854	198.31992	274.39593	9.25633	0.1000748	3.0431030628674	(580902)	17.3	296.95714	288.48136	78.68260	13.23526	0.0086638	2.6973642628691
(580851)	17.0	162.50272	156.72650	281.57171	9.49796	0.0780215	2.9835974628675	(580903)	16.3	271.36743	59.30941	256.93055	10.16038	0.1592401	3.1503356628691
(580852)	17.2	148.97831	158.44009	279.04577	8.65207	0.1357198	3.0299259628675	(580904)	17.0	92.77889	336.38886	171.50041	9.92895	0.0319597	3.0656031628691
(580853)	16.9	100.99489	273.71933	295.57485	7.98407	0.0551907	2.7743518628675	(580905)	18.7	280.22741	286.72256	119.63901	23.61617	0.0973022	1.8743866628692
(580854)	16.9	83.72254	66.32593	131.72191	11.33188	0.1168006	2.9669933628676	(580906)	16.9	328.74973	346.49515	6.74243	9.09911	0.0776719	2.6747935628692
(580855)	16.9	93.87281	92.66844	105.55556	11.15684	0.0919414	2.9372498628676	(580907)	17.4	5.44102	190.08801	122.55491	5.78098	0.1196047	2.7221602628693
(580856)	16.0	63.10115	110.55990	84.36311	11.82353	0.0238737	3.1343162628676	(580908)	17.8	209.45904	114.39037	340.80412	2.17321	0.1008880	2.7325439628693
(580857)	17.5	180.34229	116.71486	154.50906	16.00471	0.1374221	2.4353363628677	(580909)	17.8	160.35492	208.29489	352.75473	4.07210	0.2078807	2.6048459628693

(580910)	16.7	158.05848	75.15643	81.22138	14.94795	0.0469024	2.7327889628693	(580962)	17.2	36.04666	122.48482	181.40635	14.77837	0.1050301	2.6533431628710
(580911)	17.1	228.82897	16.26128	48.62603	14.86691	0.0376239	2.7636544628694	(580963)	17.1	322.22602	171.70155	192.70735	11.59322	0.0686522	2.6510258628711
(580912)	17.3	141.90795	118.02956	34.69469	2.46996	0.0245970	2.7597233628694	(580964)	17.4	282.63963	206.02002	312.03502	8.14140	0.0705809	2.3313576628711
(580913)	17.3	103.11436	170.61641	38.39740	5.76192	0.0846710	2.7542769628695	(580965)	17.3	246.02532	245.66476	209.28823	8.08477	0.0736493	2.5838048628711
(580914)	18.4	265.90327	257.55047	152.56884	23.41559	0.0948999	1.9121389628695	(580966)	16.9	345.38056	40.53626	288.66435	8.54572	0.1073121	2.7041066628712
(580915)	18.4	303.35361	359.02761	147.04207	2.87705	0.1446421	2.3135130628695	(580967)	17.2	189.55069	284.07823	186.40560	12.01612	0.0783540	2.7199070628712
(580916)	18.0	172.82687	132.10638	117.27500	2.51687	0.1546380	2.4462055628696	(580968)	17.3	299.87480	55.41332	319.41918	5.20387	0.0359068	2.7157673628713
(580917)	17.7	195.16330	353.67220	109.34733	9.88787	0.0328599	2.7002507628696	(580969)	16.9	165.47497	197.15283	292.72991	8.16796	0.1091381	2.7542673628713
(580918)	16.8	0.18269	189.76975	103.25593	7.38926	0.0486186	2.7430479628696	(580970)	17.2	44.14885	111.54548	109.07240	17.09643	0.2580333	3.0527744628713
(580919)	17.7	229.20080	33.02482	72.00870	5.68185	0.0974008	2.5764479628697	(580971)	17.4	223.20042	5.30452	79.45117	15.90935	0.1160940	2.7552410628714
(580920)	17.8	65.13876	225.69239	13.19685	6.76982	0.1171740	2.7417091628697	(580972)	16.9	56.12321	123.93003	77.84637	17.21997	0.2640268	3.0505684628714
(580921)	18.1	13.70667	336.65929	124.89730	7.54074	0.1001704	2.2203117628697	(580973)	16.1	333.38350	353.50921	282.53104	15.94124	0.1404120	3.2239185628714
(580922)	17.4	310.42837	332.20625	18.77945	5.92945	0.0476731	2.7019198628698	(580974)	17.3	170.14558	90.17349	34.78923	7.98725	0.1765284	2.7939745628714
(580923)	17.8	272.97478	330.31554	92.56436	4.97062	0.0865444	2.5681032628698	(580975)	17.3	166.60849	300.97363	128.22546	14.17837	0.0971831	2.8993080628715
(580924)	17.6	201.87108	43.05772	47.55192	6.08116	0.0114045	2.7449121628698	(580976)	17.2	303.59254	269.43626	42.78255	6.87421	0.0521517	2.8857604628715
(580925)	17.4	25.95408	164.14507	106.77308	10.35735	0.1667267	2.7809225628699	(580977)	17.3	351.10078	116.89527	155.06793	9.59602	0.0700153	2.9116418628715
(580926)	17.0	219.42218	259.21765	164.47797	13.53531	0.1198621	2.7433611628699	(580978)	17.2	278.12735	62.45367	355.07523	11.70789	0.0342050	2.6063020628716
(580927)	18.0	195.12317	275.72852	331.92361	6.28463	0.1033223	2.3489065628699	(580979)	17.7	2.13021	195.31573	95.64532	3.61844	0.0358920	2.7929377628716
(580928)	17.3	135.82090	313.82178	163.30370	12.72477	0.1148946	2.8962801628699	(580980)	18.4	341.30969	41.81287	35.91642	6.55420	0.0649967	2.3742735628716
(580929)	17.7	48.34077	233.28734	134.95437	6.26888	0.0283765	2.3848344628700	(580981)	17.3	306.82272	220.00690	134.59621	3.00187	0.0444314	2.7201322628717
(580930)	17.6	330.72429	327.89152	12.58130	2.05240	0.0914235	2.7071792628700	(580982)	17.4	262.43411	111.21648	298.53112	6.01878	0.0487777	2.6753701628717
(580931)	16.7	12.51130	290.73158	348.62094	7.66787	0.0674664	2.8108325628700	(580983)	17.6	266.59085	139.04517	258.18068	2.84129	0.0757987	2.6974436628717
(580932)	17.4	359.13031	140.00425	165.22498	4.87802	0.0465744	2.7535790628701	(580984)	17.5	32.62299	287.24637	336.11355	3.69851	0.0266370	2.7940200628718
(580933)	17.0	227.40414	266.89782	142.03883	9.93341	0.1562336	2.7752956628701	(580985)	17.4	120.33015	337.09168	187.18924	13.37988	0.1010180	2.8048005628718
(580934)	17.8	120.43848	142.29643	33.15527	3.88398	0.0302949	2.7743538628701	(580986)	18.3	79.13043	47.47893	175.10861	24.12638	0.0437630	1.9184934628718
(580935)	17.8	301.71368	345.92934	7.82674	6.55899	0.0326700	2.7707224628702	(580987)	18.2	113.70141	88.42464	75.03963	23.35363	0.0776745	1.9766780628718
(580936)	17.5	356.11567	221.76104	100.11420	3.33130	0.1064811	2.7098503628702	(580988)	17.2	91.77275	123.30604	353.20021	7.07380	0.2155909	3.0691899628719
(580937)	17.2	48.25447	259.58983	3.12784	9.02535	0.1353967	2.7763811628702	(580989)	18.5	71.67502	130.32435	77.58638	23.48257	0.0560044	1.9750568628719
(580938)	16.9	220.28412	274.03013	133.66147	9.10825	0.0710250	2.8546731628703	(580990)	18.9	257.48672	263.90826	154.70275	23.86646	0.1007865	1.9055671628719
(580939)	17.4	300.74175	354.26214	58.81992	4.60634	0.1707156	2.5194833628703	(580991)	17.5	75.93268	176.23941	46.94554	9.67034	0.1644023	2.7616862628720
(580940)	17.6	69.18571	140.36835	109.53163	6.75044	0.0394399	2.7116378628703	(580992)	17.1	42.77339	133.60186	88.94463	11.52263	0.0854081	2.8762480628720
(580941)	17.4	24.90786	69.76943	137.83994	3.63727	0.0869705	3.0771394628704	(580993)	17.0	139.38971	75.40062	115.92784	14.56240	0.0207157	2.6202116628720
(580942)	17.6	326.16852	334.79013	17.14848	3.54578	0.1150018	2.6936207628704	(580994)	16.2	185.74661	338.76847	14.94179	17.92019	0.1120148	3.0856849628721
(580943)	17.8	158.67142	338.76433	156.06065	4.76953	0.0102913	2.7809787628704	(580995)	16.8	248.81610	317.63532	49.54081	16.30867	0.0622714	2.7854115628721
(580944)	17.4	19.43520	70.81197	207.30032	2.63482	0.0565839	2.7817969628705	(580996)	17.1	123.48117	96.55078	25.46378	15.05179	0.1026946	2.8551771628721
(580945)	17.7	338.29374	319.41331	30.42617	6.96393	0.0554617	2.6602671628705	(580997)	17.5	199.90275	329.05710	142.13721	11.49983	0.1109710	2.6166461628722
(580946)	17.4	202.54765	305.32541	149.59546	4.98527	0.0352371	2.7621905628705	(580998)	17.3	87.89675	31.50875	129.48480	16.98115	0.0805779	2.8638457628722
(580947)	16.8	297.60095	89.99032	280.56125	4.85616	0.0501812	2.7061201628705	(580999)	18.9	325.52932	4.44845	330.14861	18.30733	0.0415244	1.8920599628722
(580948)	16.8	96.68203	64.55978	167.04999	21.59681	0.0669929	2.6690260628706	(581000)	17.8	322.20991	195.28833	148.68889	2.11033	0.1070754	2.6385725628722
(580949)	16.9	346.33515	49.28341	233.66968	4.36850	0.1822840	2.9374121628706	(581001)	17.4	37.44517	140.42173	128.17334	15.46819	0.0724725	2.6883755628723
(580950)	17.4	78.74196	11.49786	198.24069	4.25359	0.0474965	2.8066826628706	(581002)	18.2	50.81796	109.07626	147.76673	23.97052	0.0511140	1.8942265628723
(580951)	17.5	155.40490	297.16893	204.24052	4.83527	0.0635374	2.7627703628707	(581003)	17.2	198.69512	300.07683	124.73258	6.54348	0.0284139	2.8092872628723
(580952)	16.8	319.47864	204.15590	165.18239	32.90454	0.1623429	2.6238671628707	(581004)	17.1	307.58119	189.50960	150.52014	6.48931	0.0466340	2.7203487628724
(580953)	17.3	330.39248	150.67235	177.10384	4.35833	0.0651676	2.7803158628707	(581005)	18.1	193.18954	67.39250	170.10023	1.25944	0.1506597	2.3594917628724
(580954)	17.7	206.50718	112.86053	340.93233	1.91199	0.0163119	2.7622844628708	(581006)	17.2	310.19495	280.11578	109.61130	15.51576	0.1450720	2.6603314628725
(580955)	17.2	15.54709	326.51379	341.81379	8.86396	0.1448322	2.7239115628708	(581007)	17.4	247.31681	290.59316	137.54895	11.97885	0.1448557	2.7295846628725
(580956)	17.5	48.05844	46.62193	207.47702	3.67113	0.0536046	2.7887081628708	(581008)	17.1	60.44190	85.50100	111.22494	11.11300	0.0428723	3.0308962628725
(580957)	17.1	311.06158	107.96412	237.37665	3.46873	0.0808268	2.7929131628709	(581009)	17.0	48.85930	72.71562	119.57699	12.71626	0.0295064	3.1107739628725
(580958)	17.6	269.09495	227.24612	185.01431	14.47967	0.0634093	2.6694734628709	(581010)	18.1	179.53728	154.12989	127.45893	12.78254	0.1854368	2.3927434628726
(580959)	17.6	247.22438	133.48249	309.43892	6.45862	0.1774269	2.6026695628709	(581011)	17.0	285.30681	301.80301	112.79902	15.30771	0.0934093	2.6713908628726
(580960)	17.7	309.60497	85.44846	282.69002	4.68465	0.0456012	2.6937407628710	(581012)	17.2	239.68913	333.69956	107.41558	14.18212	0.1263267	2.7285829628726
(580961)	17.2	85.21668	32.85141	180.97880	12.69586	0.0515712	2.7831458628710	(581013)	16.6	269.33023	346.62991	57.19330	18.60370	0.2287056	2.7440645628727

(581014)	16.7	242.60843	359.51933	68.29321	14.83783	0.1224945	2.7607084628727	(581066)	16.4	22.10327	27.80152	263.69690	7.94478	0.1405069	2.7397809628745
(581015)	16.9	83.47170	70.80393	97.61220	11.58353	0.0297740	3.0619411628727	(581067)	17.8	185.66345	70.79711	235.46314	6.67919	0.1035599	2.2300697628745
(581016)	17.0	301.00877	264.84994	124.36256	12.39219	0.0996438	2.7303075628728	(581068)	16.9	9.11824	71.91717	261.37357	11.39936	0.2800223	2.6268714628746
(581017)	17.1	283.65102	322.64810	83.62757	13.06786	0.1511195	2.7145387628728	(581069)	16.9	323.78203	55.51099	241.42849	9.96141	0.0962663	2.9501148628746
(581018)	18.7	163.44397	340.23940	158.18155	22.95144	0.0493430	1.9463042628728	(581070)	16.1	201.19379	107.02115	294.02913	9.37273	0.0769227	2.9648213628746
(581019)	16.8	29.63993	203.86538	83.68567	15.05531	0.1658920	2.7465596628729	(581071)	17.1	306.25643	40.43952	255.27965	10.17852	0.0126638	3.0123834628747
(581020)	17.2	349.96725	229.70035	109.72063	15.39037	0.0718745	2.6563003628729	(581072)	17.0	25.14936	0.54758	288.18092	8.57265	0.1856896	2.7940359628747
(581021)	16.7	327.41536	250.31678	88.43469	16.30652	0.2229597	2.7599303628729	(581073)	17.0	85.28559	229.40298	287.34113	8.25870	0.0209532	3.0128048628747
(581022)	17.5	152.12564	66.79109	99.86733	14.44425	0.0401478	2.7087045628730	(581074)	16.9	101.21286	19.56331	200.32256	11.39988	0.0582053	2.7164449628748
(581023)	18.0	274.36272	47.95166	25.58284	19.19177	0.1359477	1.8623605628730	(581075)	17.3	91.55381	19.92580	192.53795	11.33466	0.0563023	2.7756402628748
(581024)	18.6	314.50328	57.61222	307.70208	17.02876	0.0981376	1.8912632628731	(581076)	17.0	3.17051	41.01128	276.26545	12.02757	0.1371912	2.7097377628749
(581025)	16.6	273.75449	276.10179	127.14428	17.05242	0.1111280	2.7888727628731	(581077)	18.5	29.57822	43.79362	198.47746	21.93200	0.0440166	1.9936301628749
(581026)	18.0	225.77164	307.45675	213.83679	5.98358	0.1038718	2.5518288628731	(581078)	17.0	334.65258	26.41247	314.67574	8.74724	0.1530997	2.8003199628749
(581027)	17.4	98.90499	32.07837	159.84029	2.34705	0.0402726	2.9362554628732	(581079)	17.4	339.01987	34.42956	321.08732	8.42624	0.1163136	2.7122348628749
(581028)	17.5	262.68774	313.41328	186.47980	5.39583	0.0131679	2.5358570628732	(581080)	16.9	67.47487	2.21551	224.63071	10.41333	0.0690907	2.8806172628750
(581029)	17.5	231.45850	299.58692	196.62204	2.95959	0.0995807	2.6169318628732	(581081)	16.5	354.74429	299.19880	307.69419	7.95839	0.0536727	3.1257708628750
(581030)	16.9	112.24244	273.69610	202.22142	23.90785	0.3620704	3.0612085628733	(581082)	16.6	142.36246	115.22914	339.59662	9.58077	0.0903518	3.0736964628750
(581031)	17.8	267.21645	31.89192	22.80040	21.16790	0.0864692	1.9286189628733	(581083)	17.4	283.70048	156.51310	237.88017	5.61293	0.0265606	2.7765987628751
(581032)	17.2	34.56190	182.34414	95.77141	3.29783	0.0201021	2.8687428628733	(581084)	17.4	6.51880	67.87804	249.86094	4.29674	0.0602137	2.7783468628751
(581033)	16.9	130.92407	294.22722	186.84847	13.82112	0.0841968	3.1056201628734	(581085)	13.9	38.07181	11.09356	341.17094	10.57707	0.0969060	5.1765766628751
(581034)	16.6	45.02958	10.25010	203.76978	10.58899	0.0455907	3.0983641628734	(581086)	17.0	268.22762	111.79594	313.49738	4.95347	0.0399835	2.7144395628752
(581035)	16.9	12.93397	265.70006	22.82985	25.40383	0.2887690	3.0386991628734	(581087)	17.5	27.53120	50.64065	247.42615	2.82217	0.0748928	2.7870372628753
(581036)	17.3	77.54135	342.48314	296.58150	3.69635	0.0126617	2.5310218628735	(581088)	17.0	122.37754	206.80710	268.72545	9.70225	0.0909531	3.0623128628753
(581037)	17.9	176.60063	77.45618	176.67874	7.16369	0.0889299	2.3564747628735	(581089)	16.9	345.83508	58.73469	203.98224	16.07886	0.1773489	3.1406018628753
(581038)	17.2	243.34950	288.99780	157.05436	22.10721	0.0706312	2.6030483628735	(581090)	16.4	132.30325	72.80740	35.07405	13.74590	0.1067923	3.1173557628753
(581039)	17.5	118.64054	300.57819	238.01144	3.32628	0.1323345	2.7605511628736	(581091)	16.7	20.47577	58.86065	183.06642	17.81908	0.2223725	3.1498830628754
(581040)	17.8	162.79494	282.28381	160.61700	17.38141	0.2912167	2.7757182628736	(581092)	17.1	230.01025	230.22885	202.24807	5.66020	0.0241882	2.8071389628754
(581041)	17.3	85.90053	70.85725	199.29661	18.28337	0.1016172	2.5607045628736	(581093)	18.5	259.76373	88.77363	325.34318	18.82341	0.1222582	1.8943012628754
(581042)	17.0	282.08352	229.83276	183.36868	21.88015	0.0205975	2.5947763628737	(581094)	17.7	193.90399	104.04108	145.20070	3.17387	0.1581543	2.4175051628755
(581043)	16.9	97.80118	13.47659	221.81731	12.76643	0.1115924	2.6576656628737	(581095)	17.1	44.83947	189.97372	19.94563	8.65146	0.1292064	3.0576930628755
(581044)	16.4	161.00508	103.41899	301.64324	17.62582	0.1629007	3.0636249628738	(581096)	13.1	338.09438	116.34636	284.67679	25.47431	0.0416217	5.2370183628756
(581045)	17.7	16.84255	57.73342	252.17458	10.62481	0.1873939	2.6692680628738	(581097)	17.4	129.99439	335.81629	192.90490	13.40265	0.1290291	2.7286115628756
(581046)	16.9	340.80608	88.19357	245.47717	10.20179	0.0743444	2.6817971628738	(581098)	17.2	67.30729	61.83521	173.51122	19.51582	0.1199071	2.7323324628756
(581047)	16.7	266.52293	100.38605	241.61243	9.45740	0.1110222	2.9414065628739	(581099)	17.3	49.18840	208.56700	51.84846	13.30167	0.1333712	2.7003341628757
(581048)	17.6	201.39784	239.45423	204.80175	12.93366	0.1739011	2.7149542628739	(581100)	16.6	331.07825	255.56329	81.12960	15.69006	0.1213609	2.6621210628757
(581049)	16.3	181.02331	116.38206	288.70596	17.05897	0.1069848	3.0873793628739	(581101)	16.8	352.38900	293.93291	34.32072	15.23845	0.1661024	2.6118233628758
(581050)	17.2	244.79646	235.87744	209.37194	21.26095	0.0466682	2.6894107628740	(581102)	18.1	191.63861	359.46514	283.67137	6.96710	0.1292414	2.3055900628758
(581051)	17.8	240.96843	94.95071	96.02077	12.41539	0.1371702	2.4274235628740	(581103)	17.4	275.62938	51.16304	341.99520	5.68397	0.0697168	2.7475634628758
(581052)	17.4	198.56056	20.68243	103.94705	17.28066	0.1587249	2.7237852628740	(581104)	17.5	47.13109	247.56833	21.45683	4.83491	0.0216841	2.7713265628759
(581053)	16.2	248.56938	286.05134	79.76060	25.15924	0.1376523	3.1169243628740	(581105)	17.3	52.48470	354.90818	257.05448	4.13719	0.0321134	2.8163463628759
(581054)	16.2	78.38317	294.48667	204.12995	25.97349	0.2253747	3.1933273628741	(581106)	16.6	257.92366	354.45951	343.59308	14.93309	0.0430063	3.1050875628759
(581055)	17.5	220.18288	87.29405	42.55843	5.68689	0.1258045	2.6527468628741	(581107)	18.4	58.43868	255.73437	137.95628	3.72090	0.0203978	2.3584765628760
(581056)	17.0	164.50183	150.72418	28.19687	9.69813	0.0280791	2.7334948628741	(581108)	17.3	45.97236	302.56294	52.98777	1.83802	0.0955371	2.5126987628760
(581057)	16.6	11.26399	30.15861	229.76942	3.80110	0.0744676	3.0694074628742	(581109)	17.5	11.52140	238.12600	52.63709	2.74990	0.0273068	2.8622155628760
(581058)	17.3	181.52239	287.54931	207.24270	9.58249	0.0677447	2.8119435628742	(581110)	16.7	149.46655	278.85057	189.99002	10.56804	0.0619134	3.0076677628760
(581059)	17.0	138.51551	211.98773	23.54292	13.77053	0.2035130	2.6625302628743	(581111)	16.0	51.82107	12.08549	189.52647	8.10952	0.1096797	3.0721617628761
(581060)	16.8	352.54982	222.07410	94.50172	2.58207	0.1256074	2.9489784628743	(581112)	16.9	43.05846	43.12811	161.02880	1.42846	0.0884328	3.1034997628762
(581061)	17.4	32.60587	203.06417	77.70433	3.13230	0.0211723	2.8657907628743	(581113)	17.3	17.80098	117.60900	195.21423	6.05505	0.0498733	2.7609639628762
(581062)	17.1	0.10203	188.60032	108.55701	2.97122	0.1332001	2.9952518628744	(581114)	17.4	16.15269	106.69492	176.98835	2.01500	0.0259270	2.8734623628762
(581063)	17.0	72.78841	328.29820	195.34803	4.64981	0.1509258	3.1837672628744	(581115)	17.3	245.46583	231.98557	190.43468	12.25071	0.0928739	2.7969746628763
(581064)	17.2	46.69212	212.03675	39.57012	14.81074	0.1372269	2.9781682628744	(581116)	18.1	269.14751	81.02871	86.77218	2.21956	0.1309495	2.3901319628763
(581065)	16.5	133.17762	280.32096	193.81280	11.97550	0.1560123	3.1149066628745	(581117)	17.5	347.61468	215.20644	181.17883	14.14402	0.0619343	2.5553705628763

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 (581303) 16.3 302.57714 140.54403 187.78939 11.85148 0.0459859 3.0509655628826
 (581304) 18.1 193.73094 125.30340 183.40711 5.38317 0.2086685 2.3283399628827
 (581305) 17.1 195.02857 275.82381 194.61225 5.52506 0.0242352 2.8921535628827
 (581306) 16.9 204.57210 324.31625 154.17794 4.64191 0.0519924 2.8101261628828
 (581307) 16.5 353.40403 256.94488 45.95444 16.16436 0.2698867 3.0791606628828
 (581308) 16.6 343.26083 210.29160 51.70448 14.98977 0.0745774 3.2194825628828
 (581309) 17.7 66.60618 75.80646 158.28809 11.46293 0.0315188 2.7320108628829
 (581310) 16.9 4.67786 69.63055 258.66909 15.83046 0.1527512 2.6293412628829
 (581311) 16.6 83.72542 251.95870 257.51646 9.80909 0.0648739 3.0077637628829
 (581312) 17.2 16.16331 59.59282 237.37488 9.21871 0.2207962 2.7572975628830
 (581313) 17.0 82.84172 262.83453 254.82563 8.72420 0.0507696 2.9845073628830
 (581314) 17.3 12.53261 81.79504 241.53207 13.12166 0.1851568 2.6455920628830
 (581315) 17.0 281.74684 128.86227 267.74665 13.11648 0.0859018 2.7393884628830
 (581316) 17.6 42.64771 228.39821 38.04466 6.75139 0.1901861 2.9383393628831
 (581317) 17.5 260.62304 164.46792 257.61834 12.20043 0.1303670 2.6214996628831
 (581318) 17.4 168.96288 156.13672 279.77735 8.83878 0.0945884 2.9287436628831
 (581319) 17.4 26.27954 70.45353 222.97058 10.53254 0.0748112 2.7095429628832
 (581320) 16.7 109.58617 196.44934 286.51280 8.29933 0.0641910 3.0182594628832
 (581321) 17.3 295.38660 91.52906 307.27361 10.59403 0.0766678 2.6229487628832
 (581322) 16.9 328.11209 101.11009 203.15163 12.58890 0.0961535 2.8997196628833
 (581323) 17.6 202.99345 188.20153 295.45334 8.19144 0.0458414 2.6650594628833
 (581324) 17.4 66.77670 350.29593 264.17103 8.04778 0.0898943 2.7350305628833
 (581325) 16.8 10.96226 352.04582 310.65214 13.55272 0.1325936 2.7716212628833

(581326)	17.2	200.14430	249.65221	204.04881	9.27246	0.0280813	2.7880762628834	(581378)	18.6	337.60777	265.18717	209.89326	3.32009	0.1283571	2.3318256628848
(581327)	17.4	300.40591	121.08909	263.49423	5.27164	0.0507249	2.6784222628834	(581379)	16.7	188.82616	220.85902	213.17241	10.25008	0.0886481	2.9933933628848
(581328)	16.7	94.42191	204.98048	286.56044	9.19999	0.0758083	3.0627668628834	(581380)	17.3	58.90519	232.48322	359.34488	10.51376	0.0596287	2.9301142628848
(581329)	16.5	181.45018	165.92880	244.95834	10.38390	0.2203833	3.0402766628835	(581381)	17.7	245.49284	258.33005	184.30183	21.16174	0.0843812	1.9149105628849
(581330)	14.1	321.22008	74.93394	339.87172	21.92131	0.0471082	5.2080005628835	(581382)	16.8	293.28160	326.90857	80.46238	13.53309	0.1357992	2.6759089628849
(581331)	16.8	14.27206	317.90714	339.64661	8.11065	0.1995688	2.8863092628835	(581383)	16.8	110.98925	131.29098	46.72677	15.83157	0.0791222	2.8479072628850
(581332)	17.4	101.72405	230.70504	270.57576	4.49154	0.0921170	3.0829119628836	(581384)	16.2	337.79398	269.32517	88.36979	12.28345	0.0966279	2.6878428628850
(581333)	18.5	84.36168	134.85935	89.58614	24.97163	0.0555471	1.9829939628836	(581385)	17.0	112.77036	96.26626	83.67044	13.53597	0.0943762	2.8507976628850
(581334)	18.5	115.71581	268.65426	231.38477	19.44858	0.0836531	2.0064507628836	(581386)	17.3	245.84609	329.64871	121.79623	13.76543	0.1141838	2.6553036628851
(581335)	17.0	347.01238	230.28801	66.33103	9.88859	0.0622639	2.9933508628837	(581387)	16.5	201.19870	359.14153	151.07445	23.88548	0.0681601	2.6414950628851
(581336)	17.6	181.62194	82.59971	127.63144	13.82552	0.1342859	2.6170015628837	(581388)	17.5	192.55303	43.73863	76.53028	12.91715	0.1613517	2.7094477628851
(581337)	17.5	136.83396	44.69663	212.33146	11.72460	0.1229521	2.6312845628837	(581389)	16.6	115.33767	9.95324	188.95218	12.66188	0.1005894	2.7869890628852
(581338)	17.2	59.95533	12.54851	187.66283	17.27252	0.1233664	3.1173314628837	(581390)	17.5	52.07195	52.45126	207.42242	3.49409	0.0546427	2.8198506628852
(581339)	17.3	286.01479	234.13521	207.08160	14.20216	0.0468257	2.6088631628838	(581391)	17.3	35.22105	55.17436	162.07225	1.78770	0.1545703	3.0843031628853
(581340)	18.1	211.81570	174.42893	62.78033	3.00859	0.1305424	2.3991699628838	(581392)	17.2	180.10526	285.23962	186.52630	9.12871	0.0927659	2.8365059628853
(581341)	17.4	17.85906	209.01038	67.10173	2.53632	0.0733582	2.9928428628838	(581393)	17.1	6.48559	99.59817	154.10570	4.24589	0.0593872	3.0639887628853
(581342)	17.6	121.96843	84.20770	117.93681	5.93660	0.0969199	2.8055858628838	(581394)	17.1	21.68073	39.20574	187.71893	10.59045	0.0192781	3.0893851628854
(581343)	16.9	74.75368	163.36905	51.20264	10.34641	0.0707343	3.0462992628839	(581395)	16.6	53.55850	101.85004	94.26764	14.64492	0.1024220	3.1743740628854
(581344)	17.3	27.49709	97.06663	193.49409	10.34891	0.1224615	2.8741586628839	(581396)	17.1	89.46122	88.06148	139.37374	12.92408	0.1439957	2.8934482628854
(581345)	17.5	85.11339	143.87431	56.91910	7.35250	0.1476853	2.9297020628839	(581397)	16.9	87.45949	61.90319	144.08418	14.56157	0.0340175	3.0080931628855
(581346)	16.9	127.66157	35.09149	71.87524	7.87402	0.1723117	3.0806067628839	(581398)	16.2	189.28031	326.90694	131.22275	13.30791	0.0870167	2.9103965628855
(581347)	15.7	207.91345	326.35971	87.59985	19.41500	0.0848434	3.0932178628840	(581399)	15.8	294.46573	238.98936	93.80881	11.97947	0.0808645	3.0958022628855
(581348)	16.8	30.98306	138.14832	110.98784	17.45505	0.1265237	3.0919990628840	(581400)	16.8	52.39843	55.84851	142.46827	12.82881	0.0787379	3.1491908628856
(581349)	17.0	83.52902	121.65473	126.61500	15.75021	0.1189179	2.8559736628840	(581401)	17.0	345.87418	317.78545	25.11164	6.18527	0.0272970	2.7537989628856
(581350)	17.1	7.32325	118.42235	165.28410	11.73086	0.1498490	3.0617188628841	(581402)	17.1	112.81679	272.66895	270.11409	1.00072	0.0061373	2.8710739628857
(581351)	16.7	351.60685	53.27616	217.77203	9.16967	0.0759897	3.0945291628841	(581403)	16.2	293.38133	336.78132	1.95982	10.67368	0.0721848	2.9755851628857
(581352)	18.1	165.28017	113.87227	146.54535	4.57352	0.2225257	2.5558961628841	(581404)	17.7	248.38498	77.28835	25.07149	6.08791	0.1169751	2.6312186628858
(581353)	17.8	204.19743	133.76045	80.57162	11.87683	0.1875794	2.5321249628841	(581405)	16.8	347.09006	243.13500	109.27050	13.10073	0.1697764	2.7828808628858
(581354)	16.9	138.71998	303.37025	174.00951	16.57437	0.1293762	3.0701710628842	(581406)	16.7	344.33445	177.28887	109.36193	7.93097	0.1820770	3.1283583628858
(581355)	17.3	50.16562	173.50192	98.82177	9.85625	0.1044252	2.7980749628842	(581407)	18.6	236.72020	279.81793	53.59080	5.98087	0.2594480	3.1798003628858
(581356)	17.1	27.75325	197.10009	51.69227	7.03072	0.0934773	3.0685771628842	(581408)	17.1	197.34811	327.65023	127.83858	9.04792	0.0452382	2.8663612628859
(581357)	16.6	306.04364	321.47551	323.68010	17.18075	0.1229969	3.2113027628842	(581409)	16.9	338.03311	113.21018	147.43733	10.02716	0.0394274	3.1780647628859
(581358)	17.9	162.87399	142.31292	140.27771	13.05242	0.1727794	2.4424730628843	(581410)	17.9	58.92998	135.88085	115.91428	9.15928	0.1627689	2.8945403628859
(581359)	16.5	96.43884	215.41645	278.64564	9.06742	0.0728706	3.1465025628843	(581411)	17.2	62.00299	187.81357	60.87691	16.25236	0.0941252	2.8673200628859
(581360)	17.1	344.59054	148.35197	165.83488	11.27123	0.0969677	3.0131055628843	(581412)	16.7	53.07459	111.23217	159.39266	8.03810	0.0881457	2.8177644628860
(581361)	17.5	16.34064	274.72038	15.59235	4.40883	0.0405705	2.7994475628843	(581413)	17.3	213.30180	351.29610	184.05179	14.98537	0.0472740	2.5462424628860
(581362)	17.3	126.15111	146.08937	106.77449	14.10593	0.2274091	2.6568414628844	(581414)	17.2	85.90944	2.27623	172.28818	21.06301	0.0294892	3.0417801628861
(581363)	17.2	317.18890	336.69763	30.76963	9.63850	0.1565628	2.7637921628844	(581415)	17.7	180.76936	174.60508	85.78547	9.48264	0.0888600	2.4257793628861
(581364)	17.5	72.14067	202.60067	41.08875	10.19968	0.0327975	2.8507464628844	(581416)	16.8	312.05248	265.44686	91.39641	10.98109	0.0956149	2.8523619628861
(581365)	17.6	22.46674	175.22417	124.50978	5.45336	0.0475464	2.7740688628844	(581417)	16.7	286.36960	235.51377	104.41518	11.11951	0.0377087	3.0504654628862
(581366)	17.2	113.55403	311.20682	228.00540	6.78222	0.0759426	2.9029369628845	(581418)	18.0	266.96440	2.94613	148.46920	8.65186	0.0770022	2.4587432628862
(581367)	17.2	212.09018	264.59863	152.05491	12.30633	0.1209082	2.8961481628845	(581419)	16.7	47.03462	289.31999	263.57540	10.35138	0.0228222	3.1045855628862
(581368)	17.5	52.17215	109.41800	134.33068	10.53990	0.0537361	3.0576396628845	(581420)	16.6	21.40630	226.10477	85.96611	16.04720	0.1445950	2.8626769628862
(581369)	17.6	51.66219	86.96910	155.68662	2.75879	0.0160523	2.9265303628845	(581421)	17.3	7.03028	174.42937	144.63132	12.95765	0.1135823	2.8878784628863
(581370)	14.5	2.66504	333.73052	50.27285	8.22965	0.0823529	5.1082021628845	(581422)	16.6	305.62574	206.84958	124.03539	16.37016	0.0676939	3.1091696628863
(581371)	17.7	45.33922	154.62462	128.82886	3.61642	0.0600059	2.7801821628846	(581423)	18.8	315.08340	253.88921	110.15929	24.29364	0.1003472	1.8974073628863
(581372)	17.7	144.04453	99.86766	196.68265	9.99811	0.1268005	2.5232190628846	(581424)	17.3	341.34756	259.82311	68.32888	3.06644	0.0697447	2.8711239628864
(581373)	17.8	272.72299	39.18951	1.15685	4.80605	0.0534599	2.7468798628846	(581425)	17.4	336.02029	168.99058	181.12668	6.65013	0.0878203	2.7711543628864
(581374)	16.8	342.54601	12.55973	236.12092	12.04867	0.0426985	3.0629018628847	(581426)	16.6	23.70561	50.02086	257.80818	15.60547	0.0307688	2.6401830628864
(581375)	18.4	245.52922	272.07681	173.75128	22.19998	0.1178589	1.8952363628847	(581427)	17.2	53.89285	309.95254	298.64283	10.51410	0.2045843	2.8974474628864
(581376)	16.8	124.21226	104.92427	44.61694	9.15529	0.1518243	2.8479639628847	(581428)	16.6	81.85170	233.78240	268.87862	10.33321	0.0860374	3.1360759628865
(581377)	18.0	198.62705	53.98625	197.74469	5.69404	0.0487079	2.3901175628847	(581429)	15.8	341.63653	11.95029	261.02664	10.03103	0.1096251	3.0778618628865

(581430)	16.8	246.32555	103.23551	253.21333	9.50923	0.0048178	3.0683963628865	(581482)	17.7	297.27010	11.71089	26.68914	4.13448	0.0867006	2.7889665628883
(581431)	17.2	308.11667	140.49783	252.38900	11.63577	0.0784078	2.6666745628866	(581483)	17.3	30.10480	302.13960	353.13915	1.55041	0.0676511	2.8618910628883
(581432)	16.4	10.45341	355.00851	288.16737	9.91553	0.2204403	2.9725107628866	(581484)	16.9	103.40655	271.38627	226.84112	3.21358	0.0822822	3.1770291628883
(581433)	16.4	229.19259	48.42431	327.42476	11.62819	0.0955746	3.0775810628866	(581485)	17.3	243.82146	198.31603	254.70611	2.42056	0.0366145	2.7756293628884
(581434)	18.3	168.14382	115.50367	13.39088	17.36857	0.0262819	1.9310128628867	(581486)	17.6	358.11420	332.12485	335.98124	1.13697	0.2271799	3.0315931628884
(581435)	18.1	195.77984	112.24696	131.22854	5.59700	0.1981808	2.4188624628867	(581487)	16.7	188.66970	245.45193	216.46096	15.16119	0.1775964	2.9027242628884
(581436)	16.7	306.91898	241.05845	124.88305	7.32164	0.0718888	2.7637493628867	(581488)	16.9	5.34663	275.07931	49.50363	8.34873	0.1705958	2.8978756628885
(581437)	16.9	7.50063	286.20439	23.16493	20.61161	0.1371407	2.8000021628868	(581489)	16.5	243.49454	201.02937	191.22959	9.54469	0.0564850	3.0501840628885
(581438)	17.9	135.63696	37.55841	122.60765	24.87011	0.0811140	1.9733186628868	(581490)	17.3	187.65381	355.18829	196.25368	11.62104	0.1791659	2.6047524628885
(581439)	17.7	181.99034	336.45917	171.02361	4.92329	0.1038920	2.6918236628869	(581491)	16.6	131.91351	57.78094	56.11118	13.40832	0.0698611	3.1609272628886
(581440)	17.4	117.47893	35.22883	131.74057	3.77850	0.1447550	2.9094640628869	(581492)	18.1	155.77106	51.50023	197.69434	1.73563	0.1373104	2.5784710628886
(581441)	16.9	2.40890	58.62794	198.95219	8.01104	0.1428182	3.1313951628869	(581493)	16.8	351.11825	141.24531	206.33999	7.10478	0.1871744	2.8724816628886
(581442)	16.7	124.39343	290.50616	200.79530	10.86096	0.1038357	3.0411401628869	(581494)	16.6	82.69806	320.77003	210.92276	8.27208	0.0520786	3.1626252628886
(581443)	17.9	276.21606	318.71413	197.53001	12.90112	0.1301502	2.4108713628870	(581495)	17.3	45.06276	74.64087	199.41753	5.61629	0.0056182	2.8840837628887
(581444)	16.7	314.74516	248.00888	111.58717	4.00237	0.0963088	2.8591173628870	(581496)	16.9	335.47993	181.47645	143.87823	4.80696	0.1125883	3.0102813628887
(581445)	16.5	208.74109	2.05789	45.41495	16.52760	0.0793055	3.0763006628870	(581497)	16.2	158.91506	38.17444	69.72785	10.35323	0.0929118	3.0605135628887
(581446)	16.4	190.26766	12.71419	48.02306	12.31391	0.0665291	3.1029588628871	(581498)	16.8	187.91264	235.72664	202.73203	14.42301	0.0305396	3.1086460628888
(581447)	16.7	184.10952	229.97305	196.89646	9.13720	0.0635854	3.1166895628871	(581499)	16.8	9.58740	84.35748	197.35438	10.69787	0.0991864	3.0317390628888
(581448)	17.2	238.66959	274.73924	175.60276	8.07928	0.0482567	2.7792087628871	(581500)	17.5	265.45876	350.20141	77.85665	5.57412	0.0545367	2.7980702628888
(581449)	16.9	9.66570	217.95012	53.98328	10.22524	0.1596055	3.0705297628872	(581501)	18.4	207.96436	37.26399	188.91174	6.58312	0.1235982	2.4735849628889
(581450)	17.0	43.30710	154.82212	117.80641	7.57234	0.0129664	2.8608416628872	(581502)	16.8	288.19102	284.98790	45.69372	9.49583	0.0773419	3.1712183628889
(581451)	16.1	140.15275	33.52628	70.13363	12.03917	0.1088058	3.1269707628872	(581503)	16.7	52.65496	256.58996	300.22431	1.21768	0.0191732	3.1720808628889
(581452)	16.7	29.54792	56.81635	171.36171	11.42653	0.0230324	3.1289867628873	(581504)	17.4	322.29247	221.68308	156.14230	4.43721	0.1113562	2.8089202628890
(581453)	17.4	69.09677	80.45659	131.01626	9.35352	0.1127188	3.0173171628873	(581505)	16.7	91.66228	275.01647	234.26311	10.59103	0.1599355	3.0898414628890
(581454)	17.5	79.01629	52.65653	168.59718	13.24955	0.0814012	2.9442279628873	(581506)	17.4	3.52467	21.45952	302.12471	1.01320	0.0621567	2.8571327628890
(581455)	17.1	251.79689	6.44208	70.68465	15.93266	0.0676128	2.7959304628874	(581507)	16.9	151.77873	316.21710	147.18229	10.58645	0.0694725	3.0734801628891
(581456)	16.4	128.22509	60.04972	128.78343	10.11860	0.0664774	2.8551742628874	(581508)	17.2	6.52488	199.84290	124.36905	9.57688	0.0563302	2.8057507628891
(581457)	16.9	350.69937	183.31883	116.33507	11.39346	0.0943184	3.0376851628875	(581509)	17.3	283.61845	258.62386	146.95654	9.38655	0.0233035	2.7926780628891
(581458)	18.0	293.36285	3.61538	144.26138	6.38440	0.1433528	2.4047690628875	(581510)	17.0	133.22332	326.13366	159.02113	12.47771	0.0714780	3.0695337628892
(581459)	16.8	3.16062	195.21370	99.88967	6.90023	0.1427813	3.0210249628875	(581511)	17.1	113.94713	331.10793	154.83223	11.72302	0.1950280	3.1016915628892
(581460)	17.5	121.22683	213.04791	115.01506	7.33838	0.1231132	2.4091216628875	(581512)	17.6	120.42278	76.59798	117.42518	10.11980	0.0675044	2.8582055628892
(581461)	17.4	232.73796	340.56306	112.49745	6.14074	0.1001164	2.7351932628876	(581513)	16.9	86.67460	19.32158	141.99784	14.05530	0.0814867	3.1421728628893
(581462)	17.1	334.84407	212.63820	147.69038	10.08459	0.1326350	2.7801897628876	(581514)	16.8	326.88758	269.22486	111.99280	15.72944	0.1754609	2.7555894628893
(581463)	16.7	278.70866	340.56252	74.99544	16.94130	0.0656713	2.7391306628876	(581515)	17.3	251.07063	332.55557	121.74464	12.90816	0.2105399	2.6747682628893
(581464)	16.1	57.59340	133.57045	50.10765	14.77400	0.1250735	3.1394340628877	(581516)	17.0	339.08054	213.26698	120.60242	10.55284	0.0669163	2.9234223628893
(581465)	17.9	303.45748	223.91622	288.68788	6.02659	0.0696935	2.4040685628877	(581517)	16.9	289.01073	240.67602	151.62032	13.21521	0.0921236	2.8658927628894
(581466)	16.6	40.36644	251.46265	22.11843	9.60688	0.1437795	2.9932399628878	(581518)	17.2	351.51737	158.92166	143.95155	10.78373	0.0800807	3.0169007628894
(581467)	17.2	142.04674	70.47513	148.91179	12.72786	0.1842726	2.7467334628878	(581519)	16.8	119.67682	35.19301	75.90777	18.26147	0.2176408	3.1427607628894
(581468)	16.5	54.04336	115.16027	125.11497	18.75968	0.1340639	3.1149962628878	(581520)	17.7	28.84984	188.99344	104.05707	11.79563	0.0915517	2.8860902628895
(581469)	16.8	358.59032	176.39287	121.21719	18.11199	0.0721312	3.1017038628879	(581521)	16.8	71.49795	156.40319	90.52313	13.02802	0.0703972	2.8518696628895
(581470)	15.8	345.10413	185.86861	114.33467	8.76306	0.1225381	3.1418201628879	(581522)	16.0	221.69677	274.09326	132.23004	17.21359	0.1902729	3.0746915628896
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(581472)	18.2	332.70831	89.40917	18.00318	3.85881	0.1919971	2.3799708628880	(581524)	17.9	333.95487	75.19217	292.38933	18.76182	0.0942735	1.9168328628896
(581473)	18.4	189.92305	256.82511	49.31966	2.89747	0.2085447	2.3528049628880	(581525)	17.6	305.45588	178.64887	216.92408	5.61513	0.0288969	2.7586942628897
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(581742)	16.3	251.41259	347.41195	97.41862	12.53835	0.0849382	2.8922677628968	(581794)	15.9	55.20325	162.76190	70.04964	11.47242	0.0448082	3.0928093628987
(581743)	16.3	278.93646	299.94639	102.81519	10.91129	0.0717995	2.9880178628969	(581795)	17.1	8.56202	58.09085	235.25665	5.83389	0.1580429	3.1030754628987
(581744)	16.5	337.63333	200.13101	115.46892	11.83071	0.0612157	3.1313609628969	(581796)	16.8	90.47459	294.79610	261.71921	8.40714	0.0438796	3.0583896628987
(581745)	16.5	81.07265	346.76055	210.95541	15.09405	0.1507549	3.1120948628969	(581797)	17.0	14.91931	306.22647	343.36433	8.07537	0.1743704	3.0653688628988
(581746)	16.8	21.99146	189.07112	101.09740	17.59677	0.0915428	3.0357132628970	(581798)	16.6	36.46008	210.28536	58.98873	9.68931	0.1533440	3.0515258628988
(581747)	17.4	71.17232	128.26189	175.96972	7.88820	0.2003458	2.7983743628970	(581799)	17.2	133.48568	67.76265	198.79608	11.74911	0.1770970	2.6688525628989
(581748)	17.2	26.95416	102.97381	171.55918	2.74262	0.2710249	3.0888023628971	(581800)	17.6	71.88634	136.22772	85.49139	0.58393	0.1702976	3.0286440628989
(581749)	16.7	315.81887	268.45492	82.08079	17.76688	0.0915583	3.0405833628971	(581801)	17.4	26.24597	134.49722	160.32577	4.35412	0.1079540	3.0035018628989
(581750)	16.9	273.41283	309.21580	82.71349	12.75292	0.0394751	3.0223956628971	(581802)	16.8	349.55273	146.44787	157.29693	11.01507	0.0816643	3.1312754628990
(581751)	16.4	246.46306	283.84301	133.99155	9.84113	0.1383264	3.0572338628971	(581803)	16.9	227.93173	345.27891	86.17156	11.28825	0.0188516	3.0707309628990
(581752)	16.6	48.01093	17.91617	303.40298	11.05001	0.1817287	2.7288479628972	(581804)	8.4	43.71319	68.27825	111.20384	6.02104	0.2123274	47.9849536628990
(581753)	16.2	79.90912	228.30000	343.71414	11.39443	0.0726776	2.9686968628972	(581805)	17.2	112.48438	303.40754	227.90977	2.91706	0.1029614	3.0840644628990
(581754)	16.4	354.15462	351.31689	284.64627	13.82599	0.1577626	3.1474064628972	(581806)	16.4	25.16359	222.11121	50.30352	11.84553	0.0445811	3.0413720628991
(581755)	16.7	30.15723	278.93285	336.05867	12.75487	0.1988667	3.0671664628973	(581807)	16.9	35.46981	53.96726	223.18327	7.20244	0.0679344	3.0122630628991
(581756)	17.2	37.87932	280.04097	349.46234	10.99467	0.2113290	2.9881073628973	(581808)	17.8	207.04255	231.22454	334.43885	3.03318	0.1068163	2.5600621628991
(581757)	16.7	75.30047	18.96116	199.56309	15.65339	0.1638976	3.0688767628973	(581809)	17.0	288.10631	261.92601	188.20342	13.70980	0.0784399	2.7166069628992
(581758)	17.5	118.94561	232.48154	87.56746	4.72469	0.2801333	2.5632823628974	(581810)	17.4	4.40190	131.08907	186.23757	12.35482	0.2919998	3.0955246628992
(581759)	16.2	317.89280	263.81164	70.07537	10.32447	0.1053112	3.0661451628974	(581811)	17.1	328.34708	70.79559	235.26262	15.48668	0.1172812	3.2289141628992
(581760)	16.7	27.86933	163.86634	94.84113	7.07345	0.0690222	3.0520369628974	(581812)	17.2	70.92723	27.61600	198.17635	9.98695	0.0265398	3.0814096628992
(581761)	17.2	28.56154	75.03603	204.23278	6.82318	0.2056039	3.0099359628975	(581813)	16.7	75.52178	16.33719	283.27540	14.22425	0.1286731	2.8700924628993
(581762)	16.6	355.27174	228.59668	100.13794	3.42508	0.0864365	2.9196040628975	(581814)	16.6	214.04617	359.81207	84.32452	18.25408	0.1435447	3.0185610628993
(581763)	16.4	29.52785	60.86804	211.64784	14.88872	0.0507691	2.9853416628975	(581815)	17.0	356.06680	135.04956	188.87795	6.13652	0.1381448	3.0414435628993
(581764)	17.8	299.79062	290.69407	335.50796	4.88187	0.1790516	2.2387117628976	(581816)	17.3	277.77615	53.80729	327.80100	7.58438	0.0453740	3.0069599628994
(581765)	16.8	157.08606	322.20961	222.11137	12.87753	0.1348967	2.7146906628976	(581817)	17.4	12.67608	231.48965	53.24869	11.54648	0.0526807	3.0226734628994
(581766)	16.1	0.43540	198.39738	87.14531	13.60486	0.1271599	3.1370321628976	(581818)	17.7	236.69098	200.90163	310.87057	5.30962	0.1006534	2.5395973628994
(581767)	17.3	153.55802	208.96554	45.16570	5.96494	0.1226522	2.5882556628977	(581819)	16.7	27.25359	176.31969	87.62394	10.54513	0.0893939	3.0845179628994
(581768)	15.9	24.20705	213.06603	59.20983	10.90876	0.0890720	3.0391998628977	(581820)	17.7	152.38250	177.66013	63.55413	7.27182	0.0775626	2.6335736628995
(581769)	16.8	47.35054	8.03026	232.36128	16.36142	0.1571042	3.0636623628978	(581821)	17.4	38.86620	38.37527	221.97654	8.10393	0.0171673	3.0556008628995
(581770)	16.9	50.82470	207.52639	44.55002	4.53166	0.2325509	3.0206422628978	(581822)	17.4	78.09987	128.65804	83.32327	5.87103	0.1854627	3.0401204628995
(581771)	17.3	36.99391	198.56828	61.38412	9.49404	0.1698848	3.0524360628978	(581823)	17.9	108.74780	234.21462	69.60234	4.67277	0.1825681	2.6366298628995
(581772)	16.6	278.42471	211.36302	222.95802	6.80118	0.2028865	2.7557321628979	(581824)	17.2	341.57071	133.67937	211.95961	15.45940	0.2395424	3.0752278628996
(581773)	19.1	221.27582	101.83996	205.76830	2.07524	0.2326386	2.3124981628979	(581825)	17.1	163.48384	279.11452	6.83443	10.86747	0.2303414	2.5172063628996
(581774)	17.5	137.98920	50.45985	205.07180	4.01024	0.0382472	2.6385929628980	(581826)	17.1	3.97065	173.80767	113.11780	2.11177	0.1564767	3.1410423628996
(581775)	16.7	323.11109	271.25453	66.58487	14.19791	0.1188455	3.0755684628980	(581827)	17.1	68.13250	56.03823	178.95816	11.99290	0.0106450	3.0937081628996
(581776)	16.2	20.36014	194.63024	69.08073	1.98384	0.1604990	3.1317820628980	(581828)	16.6	28.55242	290.46838	335.57331	10.17464	0.2290467	3.0899084628997
(581777)	16.6	73.99477	161.24397	51.65238	11.77188	0.0931258	3.0660203628981	(581829)	17.2	350.56904	108.74741	164.46707	12.84701	0.1293909	3.2211123628997
(581778)	16.9	209.72710	238.80729	249.26831	11.89066	0.2311692	2.7565877628981	(581830)	15.8	113.76258	9.66766	127.90720	14.92386	0.0586023	3.0972969628997
(581779)	16.3	353.55472	245.95253	62.94354	10.19354	0.0922609	3.0587149628981	(581831)	17.8	189.88448	103.20615	117.22296	12.49027	0.1356035	2.5561513628998
(581780)	16.9	17.02450	251.51250	59.90885	4.00113	0.1024135	2.9433575628982	(581832)	17.6	178.22975	96.76276	96.66022	10.32566	0.1349770	2.6263355628998
(581781)	16.6	327.54895	287.52786	69.48458	11.40667	0.1282195	2.9741016628982	(581833)	16.6	46.67024	277.86330	279.18313	11.72093	0.2329978	3.1959815628998
(581782)	17.1	18.00825	103.02799	163.24605	1.37278	0.1384169	3.1209140628982	(581834)	16.5	241.57647	146.95098	19.16558	9.97538	0.1185894	2.5437675628999
(581783)	17.2	63.59264	190.79967	190.72491	15.09030	0.1428580	2.5675426628983	(581835)	16.4	351.89829	166.94993	181.62392	21.49576	0.2955894	3.0841337628999
(581784)	17.0	136.89303	111.93338	192.81525	14.23456	0.1410321	2.5693523628983	(581836)	17.1	12.69976	152.89230	122.98765	11.88914	0.0972062	3.1241374628999
(581785)	16.7	53.97776	208.24936	62.11897	11.05896	0.1188838	3.0750145628984	(581837)	17.5	133.51841	52.64679	197.41246	11.61344	0.1011318	2.7211971629000
(581786)	16.4	58.90327	201.90016	21.12892	14.59014	0.2010662	3.2067362628984	(581838)	16.2	346.34293	264.40450	71.93405	12.79340	0.0631826	2.9508111629000
(581787)	17.3	36.25817	74.67653	194.99614	15.37547	0.1663886	2.9924762628984	(581839)	16.8	51.57179	182.74666	71.57646	12.79163	0.1088257	3.0212327629000
(581788)	16.9	231.79729	278.85642	190.66541	11.75312	0.0436740	2.7717415628984	(581840)	15.6	330.42235	56.80975	296.05567	24.99710	0.1396014	3.1732423629001
(581789)	16.9	350.24435	106.51418	167.44143	9.58755	0.0348937	3.1495852628985	(581841)	16.9	93.25125	220.85159	112.54757	13.83522	0.1559905	2.6115066629001
(581790)	16.8	24.36122	180.25586	98.51221	8.98415	0.0920011	2.9873788628985	(581842)	16.8	123.52240	204.22670	128.33107	13.64335	0.1248639	2.5266098629002
(581791)	16.6	324.07714	323.91027	35.68298	12.45917	0.0762840	2.9259628628986	(581843)	17.4	144.24644	83.25794	218.75980	13.98300	0.1392898	2.5661947629002
(581792)	16.5	15.64595	331.44666	318.54609	8.63063	0.0412349	3.0092503628986	(581844)	16.6	359.51447	213.91298	84.89209	7.65458	0.1219882	3.1403188629003
(581793)	16.6	12.37649	342.03071	301.05816	11.79227	0.0703515	3.0782115628986	(581845)	16.8	126.42021	225.44899	77.55372	29.44616	0.2034160	2.6177646629003

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 (581949) 16.3 351.35917 89.63379 281.58569 11.85030 0.1849138 3.0213279629037

(581950)	15.6	72.75140	123.12995	114.88608	19.14914	0.1175861	2.9879776629037	(582002)	17.3	50.21737	224.16049	108.40846	3.11247	0.1665364	2.8974129629055
(581951)	16.1	75.95915	10.35086	264.44301	14.34177	0.1153733	2.8621454629038	(582003)	16.2	58.21735	354.03007	275.97560	14.76877	0.0696621	3.1620367629055
(581952)	17.9	142.19460	63.23902	207.93797	12.70536	0.2680257	2.6362064629038	(582004)	16.1	342.88419	59.08056	357.83151	11.88692	0.1055722	2.9424035629056
(581953)	17.0	65.47094	355.75617	232.61574	9.18231	0.1788596	3.0504102629038	(582005)	16.9	346.14702	145.32539	206.83651	8.90851	0.1263082	3.1487016629056
(581954)	15.8	1.70467	192.34327	113.89195	16.27229	0.1128039	3.2227240629039	(582006)	16.9	43.78133	89.97369	135.29187	14.00709	0.2222262	3.2132123629056
(581955)	17.1	58.47935	109.71208	142.80332	14.58322	0.2099927	3.1218049629039	(582007)	16.6	61.16724	10.93248	254.96415	9.48491	0.0600185	3.1279929629056
(581956)	17.1	35.63965	88.61434	191.57941	4.54401	0.1519273	3.1569811629040	(582008)	16.6	65.17343	329.81684	285.54245	15.32782	0.1936457	2.9733253629057
(581957)	16.8	297.62722	156.43625	263.63395	9.58815	0.0689467	3.0057204629040	(582009)	16.5	69.91769	116.91822	112.77636	10.85776	0.1735605	3.1543979629057
(581958)	17.0	23.05147	175.83291	124.87850	15.93962	0.0627512	3.1454246629040	(582010)	17.4	135.27616	158.29954	117.33241	14.24447	0.0938353	2.7234665629057
(581959)	17.0	73.52745	113.04875	133.19616	9.97660	0.2299338	3.0627577629041	(582011)	16.8	4.70882	193.56664	122.16975	12.42177	0.0963494	3.1869589629058
(581960)	16.9	341.83744	204.11461	151.25495	10.73012	0.0901638	3.1228924629041	(582012)	16.9	71.04182	190.69912	36.18356	1.05802	0.0863059	3.2491038629058
(581961)	17.6	134.98537	138.19031	138.97031	5.87197	0.1375184	2.7251821629041	(582013)	16.7	50.56620	47.98599	252.91065	10.34579	0.0833038	3.0768344629058
(581962)	15.9	114.65797	280.36509	275.10727	11.76297	0.0503395	3.2162099629042	(582014)	17.1	149.22103	198.94183	112.53058	16.35417	0.2443137	2.5432325629059
(581963)	16.8	285.58545	159.37566	242.56129	7.80395	0.1155137	3.2311241629042	(582015)	16.7	54.83535	111.88159	137.72145	26.45893	0.2552606	3.2044762629059
(581964)	17.5	93.17811	145.80288	182.00000	5.96147	0.0344033	2.7317754629042	(582016)	16.2	178.91474	182.31699	296.66296	9.38799	0.0796714	3.3497097629059
(581965)	16.9	334.92491	76.89910	285.93169	8.31025	0.1054262	3.1564371629042	(582017)	16.3	346.44201	94.34829	249.48803	9.46894	0.0979472	3.1393867629059
(581966)	16.5	286.74533	232.83882	172.67399	9.79300	0.0900862	3.1456749629043	(582018)	16.7	334.08535	231.24782	132.12736	4.10771	0.1297062	3.1149246629060
(581967)	16.9	22.75341	189.14564	122.98333	12.33354	0.1207659	3.0956944629043	(582019)	16.8	19.92459	147.47943	158.99992	9.20870	0.0035327	3.1303858629060
(581968)	17.3	128.29467	326.60474	297.84085	8.63319	0.1669759	2.7925261629043	(582020)	16.9	59.51670	24.07900	298.64454	13.97415	0.0346285	2.9786732629060
(581969)	17.0	332.41262	148.94832	157.37950	9.04237	0.0722607	3.1451410629044	(582021)	17.0	30.84979	122.06060	160.93820	10.79076	0.0775418	3.1874820629061
(581970)	17.0	51.58944	109.68500	159.48565	14.52136	0.1430137	2.9830199629044	(582022)	17.0	223.82742	309.08749	169.36031	12.90182	0.0244860	2.8499921629061
(581971)	16.5	46.59313	36.46701	234.03675	16.89130	0.1992081	3.1547866629044	(582023)	16.7	6.62322	168.92054	131.44107	14.48539	0.1299326	3.0849564629061
(581972)	15.5	215.44425	235.16135	268.79904	14.44291	0.0118958	3.1985596629045	(582024)	17.0	52.67267	37.97361	225.80204	15.65594	0.1722088	3.0128614629061
(581973)	17.0	151.49637	129.13484	199.25399	14.44063	0.1277619	2.5423293629045	(582025)	16.3	38.11590	130.12899	119.46410	16.41632	0.0357109	3.1409916629062
(581974)	17.7	235.93115	138.45204	112.06687	3.93368	0.1661731	2.3625429629045	(582026)	16.8	5.31193	68.11367	220.19562	15.48067	0.1277924	3.1636322629062
(581975)	16.6	29.13976	170.23016	102.64705	18.51619	0.1883913	3.0935888629046	(582027)	16.9	354.15633	170.57947	166.39888	19.42174	0.2356118	3.1001299629062
(581976)	16.2	317.61281	243.55721	103.40911	17.51054	0.0193398	3.0749502629046	(582028)	17.0	91.58403	205.51199	120.04736	15.65728	0.1781174	2.7445921629063
(581977)	16.3	10.58364	193.12332	117.99556	26.33719	0.0424028	3.1486680629046	(582029)	16.7	76.95932	348.34989	289.60861	9.78702	0.1120886	2.9248846629063
(581978)	17.1	343.53925	212.58757	108.78889	11.81899	0.1201113	3.1237655629047	(582030)	16.7	59.74252	107.59979	141.67542	12.85255	0.1632331	3.1501942629063
(581979)	17.5	141.36589	175.34812	124.57825	12.90613	0.1731669	2.6248122629047	(582031)	17.3	131.92656	151.13392	149.95386	5.90708	0.1229017	2.6599292629064
(581980)	16.9	307.76487	259.67751	132.53279	11.10773	0.0945183	3.1254370629047	(582032)	17.2	109.08288	95.79742	197.11771	6.69194	0.0243011	2.7801751629064
(581981)	17.0	283.96288	287.33026	131.46208	25.31978	0.1319054	3.1501012629048	(582033)	16.5	356.77609	51.83251	280.88102	10.04737	0.1223558	3.1939456629064
(581982)	16.5	71.80066	107.13585	141.82863	4.76897	0.1292324	2.9816169629048	(582034)	16.8	86.73296	136.08967	75.48259	11.85511	0.0353314	3.0696623629065
(581983)	17.1	150.19692	54.18649	235.07726	14.27371	0.1685325	2.6380086629048	(582035)	16.9	43.34975	148.51421	125.24016	20.29193	0.1004804	3.0437159629065
(581984)	17.3	169.53764	121.95545	108.80345	14.42746	0.1332625	2.7199859629049	(582036)	17.8	104.98639	130.28116	237.17649	12.04188	0.3284966	2.5627159629065
(581985)	16.6	321.73177	275.78596	97.06823	2.80292	0.1712015	3.1777976629049	(582037)	17.2	96.57380	206.56506	68.59418	9.93226	0.0795383	2.7716526629066
(581986)	16.5	121.06947	67.97409	106.43093	16.66666	0.2181174	3.1712420629049	(582038)	16.9	34.95285	214.42220	73.83582	10.70339	0.1032662	2.9978410629066
(581987)	16.6	332.52258	209.31146	119.66278	14.26579	0.1050848	3.3196249629050	(582039)	16.9	20.69812	102.27726	274.83041	5.27402	0.0356534	2.6867366629066
(581988)	16.8	337.28255	48.85658	308.76481	8.87845	0.1173691	3.1569788629050	(582040)	17.2	95.38534	224.25058	124.98905	10.06491	0.1895182	2.7196330629066
(581989)	16.1	157.35522	49.37459	103.85216	13.07079	0.0130359	3.2386999629050	(582041)	16.6	295.77931	86.15179	316.70630	9.84513	0.0808833	3.2321702629067
(581990)	16.1	32.37857	193.10633	103.54546	5.27369	0.1113099	3.1276597629051	(582042)	18.3	272.27751	144.38207	275.96198	18.60648	0.0738865	1.9627040629067
(581991)	16.4	329.18667	251.54598	116.94438	11.83247	0.0970901	3.1590567629051	(582043)	16.4	52.68083	315.81393	295.36357	10.06287	0.0967211	3.0610030629067
(581992)	17.7	142.69090	174.37487	111.26460	6.01848	0.1398471	2.6654409629052	(582044)	16.0	344.59408	61.84828	282.29163	10.59476	0.0350235	2.9694519629068
(581993)	16.7	323.96972	204.06426	152.45187	15.47511	0.0487357	3.1953960629052	(582045)	17.6	124.45980	99.73081	230.28584	10.87809	0.2026608	2.5443838629068
(581994)	16.6	30.72599	118.72817	163.68154	13.14463	0.1207656	3.1834882629052	(582046)	16.3	116.64554	84.36492	119.79758	10.90395	0.0673560	2.9509683629068
(581995)	18.3	158.14021	94.04226	201.02058	27.30907	0.4082008	2.5763602629053	(582047)	17.2	233.98172	299.47062	228.21853	12.26672	0.2045661	2.5806574629069
(581996)	17.0	162.48445	233.01036	111.39447	8.12839	0.1446054	2.4736731629053	(582048)	16.2	111.14664	78.77005	109.11018	16.68977	0.0043532	3.0904498629069
(581997)	16.2	89.58195	9.17001	263.46054	10.79264	0.0596124	2.9913206629054	(582049)	16.7	354.07435	164.54266	182.83932	8.97595	0.2398834	3.0238669629070
(581998)	16.4	39.39788	56.22562	239.78157	10.39259	0.0866639	3.1337660629054	(582050)	20.8	349.77812	6.12162	313.20601	5.04165	0.3021706	2.0839478629070
(581999)	16.6	41.51654	28.55188	255.02413	11.26647	0.1070831	3.1916095629054	(582051)	16.4	354.51551	197.81230	137.43697	12.71812	0.1022403	3.1834890629070
(582000)	17.9	118.28783	226.05559	82.40716	4.97233	0.2024625	2.7143511629054	(582052)	16.1	285.34675	133.39517	326.94366	10.31201	0.0706464	2.9694498629071
(582001)	18.4	152.88039	88.11833	166.77346	22.90439	0.0791235	1.9036272629055	(582053)	16.6	67.31784	124.20726	132.59652	12.13374	0.1323779	3.1274260629071

(582054)	17.8	131.16845	157.47540	169.14483	4.17616	0.2027352	2.5439192629071	(582106)	17.2	42.84718	208.54097	153.25762	3.51278	0.1219077	2.9037673629089
(582055)	16.8	167.37636	162.77225	99.75271	10.71136	0.0437863	2.6619498629072	(582107)	16.5	308.45103	123.79855	288.53440	15.85662	0.0827205	3.0486233629090
(582056)	16.0	53.84251	338.47754	280.01016	23.49308	0.2930901	3.1659322629072	(582108)	16.6	132.14245	196.41581	94.19756	16.09231	0.1269120	2.6874582629090
(582057)	16.4	1.83761	17.58835	308.86724	2.43857	0.2980721	3.2292346629072	(582109)	17.3	248.92145	56.57411	105.60690	13.38884	0.0554025	2.7360772629090
(582058)	15.9	78.48804	297.97003	312.52382	15.40800	0.2089661	3.1051250629073	(582110)	16.8	86.26688	197.32220	101.71733	13.30283	0.0423087	3.0286307629090
(582059)	16.7	171.91992	174.58431	119.35621	14.51265	0.1752243	2.5795588629073	(582111)	16.3	292.64877	290.57623	93.70950	10.45868	0.0534049	3.4593040629091
(582060)	16.6	46.91624	78.13645	175.20313	11.60810	0.0905282	3.2379316629074	(582112)	17.8	118.00681	182.42348	123.58752	4.53393	0.1844416	2.7458626629091
(582061)	17.2	97.37510	158.47843	171.84221	10.17912	0.0871470	2.6983974629074	(582113)	17.0	84.24539	87.66906	127.80888	26.39228	0.2236361	3.2126569629091
(582062)	16.5	40.36539	130.02545	153.15494	16.11817	0.0611683	3.1441504629075	(582114)	16.3	72.28730	44.30521	277.52444	10.50875	0.1357554	2.9750767629091
(582063)	16.8	5.33907	121.22158	221.85563	8.34312	0.0962336	3.0856717629075	(582115)	16.6	71.98159	32.18647	275.95849	9.67411	0.0681502	3.0554481629092
(582064)	17.1	42.73665	52.32830	220.37111	6.05771	0.1919686	3.1664803629075	(582116)	16.8	340.38674	239.68919	101.54685	12.73542	0.0532910	3.2256989629092
(582065)	16.6	44.31114	93.68577	172.30765	12.28681	0.0508194	3.2558035629076	(582117)	17.1	22.74189	190.83325	179.86758	8.61804	0.0559175	3.0482749629092
(582066)	16.8	33.74004	49.00259	229.26337	10.83583	0.1976815	3.1746766629076	(582118)	17.9	114.36249	349.09255	28.41069	4.72691	0.1243969	2.5260063629092
(582067)	16.5	46.23909	147.19149	117.37937	15.61430	0.0401146	3.2489644629076	(582119)	16.9	81.05920	159.25647	152.64947	10.77388	0.0765648	2.8596026629093
(582068)	17.6	145.52365	174.30276	121.65549	14.18057	0.1796931	2.6422794629077	(582120)	16.7	144.86862	16.62022	272.41681	12.37517	0.2528255	2.5815159629093
(582069)	16.5	68.15849	284.75167	307.26224	11.88014	0.2434371	3.1790349629077	(582121)	16.6	64.84072	321.21810	273.27103	3.00636	0.1545391	3.0525529629093
(582070)	16.4	354.30394	232.97048	122.61316	11.19653	0.0974405	3.1009427629077	(582122)	15.8	156.27908	242.94830	303.03985	17.75127	0.0563397	3.1908776629094
(582071)	16.8	55.42372	11.26993	298.71349	11.23627	0.2086153	3.0389362629078	(582123)	16.2	98.02221	341.11475	286.53596	8.29940	0.0809155	3.0368665629094
(582072)	16.2	5.78244	62.83384	274.04649	9.41796	0.1398708	3.1528848629078	(582124)	16.8	331.56820	28.66854	333.28703	8.11482	0.0796230	3.1498860629095
(582073)	16.0	5.44085	33.37694	298.39994	10.66125	0.0769547	3.1674501629078	(582125)	18.6	221.32518	41.91273	0.88430	5.32026	0.1491419	2.1857015629095
(582074)	18.7	324.14885	145.50683	168.49666	1.68476	0.2040153	2.1334994629079	(582126)	16.4	21.20295	221.78018	88.35158	10.83753	0.1226012	3.1467158629095
(582075)	17.5	169.17101	338.81048	7.37166	1.06620	0.1992598	2.4561664629079	(582127)	16.7	239.88123	129.59946	331.12643	16.65915	0.0645951	3.1110572629096
(582076)	18.2	222.75636	247.41636	152.11860	5.22097	0.2196734	2.2675943629080	(582128)	16.2	343.60174	256.98494	94.92395	13.00049	0.0775741	3.1651108629096
(582077)	16.7	116.08211	205.53218	108.55191	11.07676	0.1400375	2.7591312629080	(582129)	16.4	348.33213	247.21426	114.56565	21.78272	0.2034802	3.1457258629096
(582078)	15.9	200.55074	5.22381	136.57326	16.01927	0.0299027	3.2353133629080	(582130)	16.4	32.39316	292.71530	357.83001	9.18474	0.0751867	3.1824417629096
(582079)	16.5	72.15174	324.46144	280.54841	3.60681	0.2266272	3.1742510629081	(582131)	15.8	146.89025	42.42795	100.99908	11.15070	0.0373695	3.3914313629097
(582080)	16.8	215.44666	247.42183	307.99576	10.45622	0.0797170	2.6920541629081	(582132)	16.2	105.02971	250.08073	333.65007	12.67450	0.1121393	3.0895799629097
(582081)	15.7	331.78255	33.21569	325.49692	9.23191	0.0884630	3.1534911629081	(582133)	16.2	59.54652	141.82137	105.08188	19.48630	0.1026908	3.2375352629098
(582082)	17.2	207.20520	187.75676	60.14905	4.90734	0.1812350	2.5369218629082	(582134)	16.6	84.69716	242.12973	358.32049	9.42128	0.0138549	3.1664329629098
(582083)	15.9	36.47179	333.03083	308.07252	27.01381	0.1777120	3.1504765629082	(582135)	16.9	43.10996	143.83666	125.26343	28.29580	0.1975218	3.1902721629098
(582084)	17.1	15.25781	341.06017	328.54955	5.80556	0.1507750	3.1644613629083	(582136)	16.4	32.05452	128.12306	184.30716	9.62851	0.1117060	3.1606914629099
(582085)	16.3	344.25841	331.43011	25.64272	13.14830	0.1038435	3.1894245629083	(582137)	16.4	27.27028	49.47412	264.52658	10.48865	0.0770379	3.2175464629099
(582086)	16.3	48.31985	250.16810	37.85027	10.45268	0.0940179	3.1441233629083	(582138)	16.1	341.33943	266.40455	121.74196	12.88170	0.1098290	3.0720537629099
(582087)	16.4	347.29451	305.90372	48.72976	10.95956	0.1009611	3.1853990629083	(582139)	17.2	105.59782	194.08247	128.24602	9.80117	0.1970440	2.7515791629099
(582088)	16.6	164.45079	77.68198	91.13243	11.50471	0.0299537	3.1937933629084	(582140)	16.8	49.43850	348.02524	341.45455	9.69653	0.0722785	2.9765575629100
(582089)	16.4	291.84880	328.64935	98.33062	17.05039	0.0437554	3.1105615629084	(582141)	17.4	188.48934	228.27690	52.09563	4.58219	0.0690357	2.5948012629100
(582090)	16.6	129.62982	192.87862	17.04841	13.41755	0.0204709	3.1812038629084	(582142)	16.4	303.74226	331.77115	108.73301	12.63460	0.0649741	2.9971406629100
(582091)	17.2	98.86253	216.44714	96.95737	15.00420	0.1637763	2.8605724629085	(582143)	17.2	126.51255	182.69677	88.38761	10.25365	0.0643601	2.8833137629101
(582092)	16.7	332.09288	212.12788	156.35460	12.17221	0.1534801	3.1638364629085	(582144)	17.5	157.62919	219.04064	117.58065	12.75275	0.1988557	2.5444011629101
(582093)	16.6	21.66523	16.28611	290.49405	11.96347	0.0215863	3.1681563629085	(582145)	16.9	349.13049	297.14275	90.95340	10.02483	0.0929597	3.0220480629101
(582094)	16.4	29.25225	28.77121	284.67987	9.68158	0.0390159	3.0915078629085	(582146)	16.9	272.55107	127.16678	60.69891	7.75341	0.0465615	2.6444723629102
(582095)	16.5	71.08985	353.39881	256.51204	8.10619	0.0445088	3.1787087629086	(582147)	17.1	24.96964	345.98552	97.88754	10.14623	0.1161441	2.6554188629102
(582096)	16.6	60.85774	342.49799	352.06256	9.68831	0.0368926	3.0153428629086	(582148)	16.8	61.85181	259.31052	95.09070	15.73408	0.1670655	2.8770580629102
(582097)	16.5	14.79292	211.06592	88.82306	12.63299	0.0737311	3.2201863629087	(582149)	17.3	246.45359	116.48709	89.16422	14.88617	0.0413724	2.6832514629103
(582098)	16.9	25.37191	179.67316	128.59700	10.42328	0.1965455	3.2258446629087	(582150)	18.5	12.03601	136.62573	307.35028	19.45922	0.0835415	1.8328130629103
(582099)	16.1	293.64701	80.28279	333.88549	12.44098	0.0770984	3.2488967629087	(582151)	16.3	293.12647	98.93248	329.13689	27.00659	0.1269413	3.1301346629103
(582100)	17.0	46.17752	198.43269	162.51925	11.06840	0.0996737	2.9072112629088	(582152)	16.5	115.99312	215.50580	23.58484	10.13801	0.0813392	3.0481764629104
(582101)	16.6	12.69603	46.17254	307.15068	9.14640	0.0834209	3.1030233629088	(582153)	16.7	16.09179	357.04924	20.67850	9.83901	0.1317480	2.9825922629104
(582102)	16.8	353.34227	252.78949	83.26817	12.47846	0.1733894	3.1928436629088	(582154)	16.9	59.55941	143.09417	115.01754	10.30053	0.0834378	3.1664054629104
(582103)	16.9	57.33675	346.96243	0.69790	8.75743	0.1857143	2.8870491629088	(582155)	16.2	57.19669	325.24915	298.92564	9.64890	0.0866634	3.1544979629104
(582104)	17.2	139.17961	260.35456	349.77438	12.30603	0.1391274	2.9080169629089	(582156)	17.0	3.64426	197.32900	139.55107	6.31815	0.1721198	3.1357888629105
(582105)	17.1	169.24325	51.67444	261.03709	5.23535	0.1361751	2.6824743629089	(582157)	16.6	245.21004	125.91168	315.60498	6.81833	0.1216280	3.2349563629105

(582158)	17.0	63.60938	216.32799	130.46863	7.07604	0.0341799	2.7846065629105	(582210)	17.0	337.58333	256.34207	120.30384	6.36632	0.2080269	3.1202860629121
(582159)	16.8	343.46265	227.47201	127.95822	3.54050	0.0886519	3.1498538629106	(582211)	16.2	194.86891	184.27492	303.51208	15.40181	0.0706491	3.1907947629121
(582160)	16.6	296.41923	297.73740	112.16089	6.87604	0.1500828	3.1658178629106	(582212)	16.3	333.14162	238.13567	123.51680	11.80092	0.1004499	3.1728742629122
(582161)	17.7	133.39971	183.61247	122.68845	15.88852	0.1670176	2.6587167629106	(582213)	16.8	319.99595	241.49156	132.36815	12.65895	0.0946464	3.2077352629122
(582162)	17.4	61.76060	238.86641	75.99248	3.10852	0.0888158	2.9285859629107	(582214)	16.4	351.70564	181.93842	124.70155	10.53816	0.0193522	3.4375435629122
(582163)	17.1	30.36202	169.25805	126.88884	18.39441	0.1374314	3.1650973629107	(582215)	17.1	154.87388	279.85540	18.85355	3.77186	0.0454475	2.7027190629123
(582164)	16.4	335.28466	58.29837	308.04163	9.07556	0.0482249	3.1306750629107	(582216)	16.9	32.06112	237.09445	95.92769	4.25871	0.0918275	3.1002628629123
(582165)	16.8	42.01588	151.45524	129.83798	17.96642	0.1047422	3.1781386629108	(582217)	17.2	128.39734	175.56458	118.35784	10.71587	0.1608940	2.7904575629123
(582166)	16.6	298.50581	83.68738	319.22781	10.34523	0.0928467	3.1746903629108	(582218)	16.5	46.89819	211.68981	131.15422	10.95550	0.1450842	2.9912966629123
(582167)	18.6	34.94113	233.30216	344.95451	2.54089	0.0632966	2.1668901629108	(582219)	16.1	5.20134	278.56134	29.18235	10.75257	0.0030651	3.4565919629124
(582168)	18.2	220.09824	65.44103	332.28118	4.65236	0.0870330	2.1939169629108	(582220)	17.0	58.37071	79.79978	270.55316	9.49460	0.1499791	2.8650091629124
(582169)	16.9	356.70540	217.91736	121.63918	16.77747	0.1292913	3.1717848629109	(582221)	16.8	23.21818	292.41518	37.65168	8.75231	0.0794143	3.1735784629124
(582170)	17.2	5.51705	274.53525	137.20699	13.22778	0.0976469	2.7863940629109	(582222)	17.4	78.83236	135.44751	205.22737	5.44267	0.0890028	2.8375732629125
(582171)	16.9	15.52549	196.23282	121.32248	10.94893	0.0859998	3.1440410629109	(582223)	17.2	99.38175	203.42107	67.77474	9.87729	0.1099264	3.0141998629125
(582172)	17.2	91.72804	163.34773	100.13761	3.00050	0.0822685	2.9777848629110	(582224)	16.2	215.97285	338.25375	139.11278	11.25741	0.0469381	3.0978493629125
(582173)	17.4	340.66240	356.74927	85.34229	4.74698	0.0714676	2.7495287629110	(582225)	15.7	267.58771	129.58110	297.89681	15.99400	0.1022789	3.1507981629125
(582174)	16.4	249.09829	334.19613	103.77218	5.78654	0.1163728	3.2546929629110	(582226)	16.9	7.83714	157.30457	159.59782	1.57010	0.1301017	3.3240420629126
(582175)	16.6	199.48192	8.88704	117.05891	15.11698	0.0843676	3.2210942629110	(582227)	16.2	42.58968	222.46571	130.27963	12.60310	0.1494027	3.1029933629126
(582176)	16.7	8.96260	300.08009	72.40459	5.24449	0.1680188	2.9871828629111	(582228)	17.1	172.27935	28.54037	268.83072	18.12660	0.2498384	2.6265363629127
(582177)	18.6	238.20932	53.45578	331.92142	6.65863	0.1119548	2.1910333629111	(582229)	16.7	66.24385	208.85768	118.52057	6.52103	0.1540480	3.0865102629127
(582178)	18.4	79.25811	45.34332	128.71717	7.15172	0.0915597	2.1697406629111	(582230)	16.6	282.55485	59.41966	2.83654	5.37525	0.1060754	3.2612372629127
(582179)	16.4	227.29511	336.47354	134.97431	27.43748	0.0731710	3.1697551629111	(582231)	16.5	15.83306	238.19682	135.12942	10.40337	0.0550230	3.1566220629128
(582180)	16.5	260.62197	327.61093	115.41805	11.94786	0.0607915	3.1613039629112	(582232)	16.6	31.39758	235.68572	125.72581	10.17494	0.1230502	3.1119473629128
(582181)	17.3	50.99934	221.61462	43.40522	3.59046	0.1394930	3.2168448629112	(582233)	16.4	14.17957	127.79593	276.34890	18.19561	0.1795384	2.9971620629128
(582182)	16.8	344.45128	17.7976	332.27609	16.49871	0.0356885	3.1962323629113	(582234)	16.4	278.15803	300.18080	123.81485	11.21606	0.0797345	3.1677958629128
(582183)	16.6	315.95833	16.47825	331.17865	8.88474	0.0658835	3.3962979629113	(582235)	16.2	269.99143	333.65626	128.06118	14.37911	0.0278834	2.9819715629129
(582184)	17.5	57.40126	270.82968	123.24529	4.07818	0.0999514	2.6940928629113	(582236)	17.0	54.33749	202.04585	166.99806	12.48307	0.1143320	2.7997068629129
(582185)	18.8	14.65475	246.11779	29.79243	1.67434	0.0153252	2.1131909629113	(582237)	16.1	220.89734	152.22098	328.99083	9.63282	0.0367373	3.1943057629130
(582186)	17.2	18.66126	318.63034	345.83978	7.74256	0.1531396	3.2335010629114	(582238)	18.3	263.69898	207.94438	166.20456	4.78290	0.1688571	2.2111895629130
(582187)	16.5	71.71897	106.22214	133.51571	22.18553	0.2218495	3.1903918629114	(582239)	16.0	255.75379	245.16703	169.31675	10.08077	0.0680537	3.3721114629130
(582188)	18.6	221.79518	306.72040	104.31210	6.40359	0.1360022	2.1904650629114	(582240)	18.5	243.94644	78.70902	226.83515	1.73714	0.1878432	2.3698412629131
(582189)	17.5	84.73958	229.81080	58.70732	2.72608	0.0957232	2.9422556629114	(582241)	16.8	37.80801	216.28757	144.63121	19.64764	0.1317406	3.0778160629131
(582190)	16.0	220.59424	335.68522	113.61782	13.58821	0.0785816	3.3837034629115	(582242)	16.2	40.62494	246.06012	92.71743	19.22847	0.0557942	3.1988691629131
(582191)	16.6	76.53127	250.14537	39.66418	4.47732	0.0965317	2.9976768629115	(582243)	16.9	14.28896	359.96689	345.66340	10.09186	0.1578932	3.1987489629131
(582192)	16.8	100.92247	196.60365	10.90379	10.24869	0.0305945	3.3375885629115	(582244)	16.4	97.61009	283.93308	357.03244	7.54446	0.0501054	3.0764997629132
(582193)	16.8	276.03540	312.63861	109.03813	10.02952	0.0364372	3.2230722629116	(582245)	16.5	22.22106	196.80306	177.50487	19.54953	0.1155773	3.0323098629132
(582194)	16.0	226.02188	127.88068	341.61610	15.99163	0.0898421	3.2650319629116	(582246)	16.3	260.58248	263.43631	176.49298	5.94291	0.0942979	3.4155149629132
(582195)	17.6	271.45809	155.53299	27.85004	5.34993	0.0416067	2.6542307629116	(582247)	16.5	298.77298	259.34608	180.49306	9.75575	0.0604065	3.1520755629133
(582196)	16.4	337.86687	282.76502	83.51983	10.31046	0.0371474	3.1958815629116	(582248)	18.6	35.65064	237.81007	334.55835	6.94677	0.0424325	2.2653525629133
(582197)	16.4	276.75761	15.49426	46.35558	7.08229	0.0324712	3.2334885629117	(582249)	16.5	7.99860	187.76741	179.08017	9.57450	0.0844334	3.1631367629133
(582198)	16.4	276.87715	298.18624	125.00005	12.40192	0.0248503	3.2227054629117	(582250)	16.3	127.00197	229.08125	359.19450	10.77432	0.2373062	3.1234189629134
(582199)	16.7	278.51629	13.97702	78.10456	9.90023	0.1064006	3.0859025629117	(582251)	16.3	287.74491	282.58250	168.91564	11.62123	0.0447100	3.1628197629134
(582200)	16.3	237.04798	52.85525	69.46212	16.72367	0.0749696	3.1449688629117	(582252)	16.5	116.65899	244.90880	12.31537	15.90647	0.1083572	3.1220178629134
(582201)	16.0	135.40431	288.15656	272.26409	13.56132	0.2152897	3.1680192629118	(582253)	17.2	57.88274	270.57446	284.91249	6.44758	0.0350885	2.2799902629135
(582202)	16.7	260.58999	260.78090	220.12499	10.84773	0.0342383	3.0299147629118	(582254)	15.7	93.51823	327.37047	299.08573	8.32887	0.0626259	3.1708318629135
(582203)	16.0	135.79014	323.11687	275.22518	10.47653	0.0923461	3.0130144629118	(582255)	16.5	354.24684	102.78493	292.94335	8.74845	0.1114448	3.0394908629136
(582204)	16.3	26.50824	75.19237	278.01660	12.76424	0.1043020	3.0576184629119	(582256)	17.8	197.77013	86.52842	359.82881	8.62965	0.1061975	2.2005249629136
(582205)	16.2	70.38823	133.56193	121.51043	6.22754	0.0949485	3.1191960629119	(582257)	15.6	272.39039	68.90556	12.69374	8.55650	0.0769595	3.2623652629136
(582206)	18.0	176.89626	106.03440	138.70599	5.67971	0.1191612	2.6867269629120	(582258)	18.3	274.87282	217.90600	150.47064	8.18624	0.1572670	2.2146836629137
(582207)	16.5	259.30621	107.29481	329.71931	8.33963	0.0371778	3.1463913629120	(582259)	18.5	136.72905	232.36413	223.64720	1.60571	0.1693763	2.3424714629137
(582208)	16.5	112.91387	192.74299	52.90192	5.09999	0.1595893	2.9894939629120	(582260)	17.8	173.75873	86.78735	351.59399	5.70075	0.1224298	2.2782297629138
(582209)	17.0	84.41197	238.31376	37.99922	9.98331	0.0984572	3.0305741629121	(582261)	17.9	224.01106	352.51805	43.13142	8.94283	0.1325722	2.2497660629138

(582262)	17.4	93.57322	17.82085	359.85974	5.82751	0.0611323	2.6677825629139	(582314)	19.0	330.44366	356.17321	321.37348	2.79285	0.2100235	2.1432245629155
(582263)	17.3	330.27534	287.04632	158.00439	2.22998	0.0674664	2.9314905629139	(582315)	18.6	304.53044	283.21613	49.20641	6.32082	0.2015434	2.1878204629155
(582264)	16.4	337.64062	264.11497	157.94000	10.24092	0.0939808	3.0117315629139	(582316)	17.3	130.45027	151.36211	246.79544	10.82530	0.0724460	2.6336073629155
(582265)	17.0	91.97939	162.69217	136.81058	3.40233	0.0428309	2.9948856629139	(582317)	16.2	27.76619	227.16123	128.89010	10.77531	0.1094898	3.1532492629156
(582266)	19.0	81.25034	49.28509	157.01207	3.95352	0.0475595	2.1619294629140	(582318)	18.2	152.26041	33.79873	71.08423	8.94830	0.0466490	2.3134661629156
(582267)	16.8	59.01637	217.43346	126.73494	5.70845	0.0773779	2.9525056629140	(582319)	17.6	14.39332	326.14406	275.67532	6.12021	0.0604959	2.3533086629157
(582268)	16.7	229.85757	155.72548	342.14615	9.42253	0.0471800	3.1489713629140	(582320)	18.1	301.05361	9.31169	311.09478	6.05232	0.1138092	2.3343114629157
(582269)	17.4	22.69508	196.99149	184.30096	6.65835	0.2060703	2.9846745629141	(582321)	18.1	226.15264	147.27541	250.19082	6.52925	0.1156516	2.3391502629157
(582270)	17.0	354.16049	219.69408	176.39635	12.64564	0.0989742	3.0658284629141	(582322)	18.3	278.53611	294.00593	61.16965	6.73714	0.1406329	2.2188969629157
(582271)	18.6	197.25914	348.76354	119.43075	3.94175	0.0717559	2.1800777629141	(582323)	17.1	275.79894	278.45905	193.57210	14.31915	0.0452151	3.0702197629158
(582272)	18.2	254.73539	317.38771	54.16811	5.54223	0.1369946	2.2499532629141	(582324)	16.6	47.87170	223.23281	114.66252	13.17091	0.0533316	3.1321378629158
(582273)	19.2	346.05764	286.90605	37.25393	6.29613	0.2090459	2.1149399629142	(582325)	18.3	217.96334	52.89499	6.65559	4.69338	0.2036366	2.3213167629158
(582274)	18.1	133.71648	129.78530	31.80680	6.30122	0.0878893	2.2072104629142	(582326)	16.5	45.67641	39.25812	281.50112	9.15665	0.0632057	3.1790768629158
(582275)	18.8	36.58514	194.42988	60.83007	5.91048	0.1270571	2.1643613629143	(582327)	17.7	81.82824	204.74401	143.50997	9.16158	0.2316199	2.7665920629159
(582276)	16.7	82.17976	119.74442	170.62615	10.17079	0.0628753	3.1887286629143	(582328)	16.5	22.76519	167.01404	142.72870	20.78633	0.1572246	3.1687482629159
(582277)	16.7	54.27232	237.19040	91.43027	3.00403	0.0893121	3.1339061629143	(582329)	16.6	143.20089	343.02191	238.80732	11.53350	0.0823089	3.0798992629159
(582278)	19.0	231.36758	10.09280	76.09412	4.06958	0.0965964	2.1675851629143	(582330)	16.8	83.24130	359.64268	280.76622	10.72110	0.0811305	3.0958393629159
(582279)	16.4	20.68468	203.14714	158.47581	3.79945	0.0751954	3.1875964629144	(582331)	15.9	128.84486	273.97429	303.54168	9.40252	0.0133939	3.2270985629160
(582280)	19.2	320.64796	310.90311	39.32152	2.78191	0.1363191	2.1399892629144	(582332)	17.4	168.14768	139.26429	302.60879	6.44609	0.0811865	2.2655223629160
(582281)	16.5	58.31493	117.34116	155.74030	6.59024	0.0744175	3.4431401629144	(582333)	18.3	191.06034	41.03114	20.64111	7.60825	0.2297874	2.3420658629160
(582282)	17.8	218.79380	308.40354	106.56587	7.87384	0.1065826	2.2932541629144	(582334)	18.1	146.89585	194.75664	306.37015	4.66766	0.0745190	2.2208250629161
(582283)	17.0	88.73857	205.32837	123.00566	11.84829	0.1891445	3.0173252629145	(582335)	18.2	185.86765	218.29571	215.93194	5.44503	0.1311510	2.2858408629161
(582284)	16.7	321.82524	103.04986	310.41634	8.63364	0.0957337	3.1368406629145	(582336)	18.2	333.25556	356.31444	308.37642	2.02538	0.1932428	2.1811844629161
(582285)	16.6	101.17160	230.00099	35.38126	10.39859	0.1963209	3.1261805629146	(582337)	17.1	86.74016	200.76350	108.12209	12.06599	0.0306571	2.9597407629162
(582286)	16.6	344.83431	45.85247	5.68297	15.91349	0.2112855	3.1199618629146	(582338)	15.8	246.96130	7.97000	117.63365	11.38703	0.0197956	3.1125585629162
(582287)	18.2	124.75505	156.42411	315.15088	2.28321	0.1531505	2.4520182629146	(582339)	16.5	36.17783	280.55990	85.55862	10.13304	0.1316498	2.9756230629163
(582288)	16.1	83.58688	222.90247	91.65970	12.94576	0.1539348	3.0253115629147	(582340)	15.7	265.10623	0.94460	70.18618	13.55310	0.0626582	3.3879719629163
(582289)	16.3	338.46546	314.80003	84.82536	11.54993	0.1012334	3.1168103629147	(582341)	16.5	315.26248	322.73817	123.41576	12.09001	0.0109426	2.9770188629163
(582290)	17.2	140.09070	96.64714	13.64424	6.69997	0.0862140	2.3834277629147	(582342)	16.6	95.55572	63.66394	198.34683	11.62663	0.1330260	3.1618093629164
(582291)	16.5	75.85831	173.65433	145.64615	7.98820	0.1660334	3.0961505629148	(582343)	19.0	241.88824	69.79408	355.75831	4.46444	0.0340663	2.1457147629164
(582292)	16.7	49.26463	217.53301	103.58304	3.15006	0.1569947	3.1430711629148	(582344)	16.8	58.34105	10.53994	310.65128	7.39304	0.0780329	3.0527804629164
(582293)	15.7	26.76537	110.12581	233.45093	20.57521	0.0555398	3.4097782629148	(582345)	17.2	18.45063	288.89041	197.64679	14.49948	0.3042699	2.6781743629164
(582294)	16.1	310.57452	156.17191	269.86145	9.11586	0.0764870	3.1876619629149	(582346)	16.0	321.36227	82.68659	329.36186	10.92716	0.0602741	3.1724849629165
(582295)	17.0	41.37191	354.20110	14.79880	11.22426	0.0924770	3.0271329629149	(582347)	16.6	78.88723	79.30179	210.90279	12.35367	0.2121908	3.0491005629165
(582296)	18.4	144.81614	89.76748	194.43003	25.69827	0.0986425	1.9245861629149	(582348)	18.0	307.51886	75.50862	187.92001	5.96460	0.1171183	2.3387789629166
(582297)	16.2	96.21979	249.96060	29.84671	25.67287	0.2554956	3.1568555629150	(582349)	16.4	153.02594	276.19758	319.70882	10.28788	0.0933391	2.9958738629166
(582298)	16.2	39.90480	262.01747	39.23300	12.99301	0.0926690	3.2289607629150	(582350)	16.1	161.32488	23.23108	194.93715	27.97712	0.0937430	3.0818238629166
(582299)	17.1	90.01602	97.37734	171.43439	3.60062	0.0756918	3.0821236629150	(582351)	18.2	151.06226	163.97097	283.16157	3.05825	0.0753913	2.3972986629167
(582300)	16.8	53.50678	169.35984	173.13665	12.82730	0.1014374	3.0565675629150	(582352)	18.7	278.52808	184.48545	210.88791	3.81420	0.1464805	2.1854476629167
(582301)	11.1	0.28133	44.44022	52.76631	175.97662	0.9535818	246.8056634629150	(582353)	17.8	357.27634	298.60833	6.37376	3.62340	0.1757493	2.1764274629167
(582302)	16.6	62.55559	189.68219	134.24902	13.13796	0.0432781	3.2374602629151	(582354)	17.0	151.25077	52.64449	283.01763	2.29271	0.0766837	2.7577078629168
(582303)	16.9	87.99927	160.29278	132.89786	4.15429	0.0900131	3.1407480629151	(582355)	18.5	286.42857	307.24329	37.20615	3.40545	0.1961369	2.2559040629168
(582304)	16.5	356.91683	175.87915	213.00879	9.12683	0.0782952	3.1929712629152	(582356)	17.6	79.41147	28.21732	43.44502	13.19439	0.1166662	2.7051395629168
(582305)	18.0	12.19484	276.55629	117.07801	24.97579	0.1195707	1.9825393629152	(582357)	16.3	68.23784	113.78940	215.92290	15.84968	0.1124241	3.1741165629169
(582306)	16.8	15.64929	23.85044	349.58381	15.79149	0.0585602	3.1318934629152	(582358)	18.2	269.63145	4.85606	42.83192	7.00472	0.0773139	2.1926056629169
(582307)	17.7	133.68224	208.48620	264.57523	7.89142	0.0687760	2.2550726629152	(582359)	18.1	112.69052	293.89132	253.58766	7.56697	0.1177093	2.2624306629170
(582308)	16.6	100.09412	357.12520	258.25990	9.08296	0.1346726	3.0769857629153	(582360)	18.0	54.80990	23.46253	217.18913	5.62447	0.1672787	2.2112341629170
(582309)	16.4	217.15890	340.30306	283.91469	12.78736	0.0720211	2.6380269629153	(582361)	18.4	98.49885	218.28963	333.13223	4.65701	0.0514977	2.2514454629170
(582310)	16.9	15.50547	37.63469	348.92018	11.07864	0.1551662	3.0279611629154	(582362)	18.6	228.81404	348.72971	215.21108	21.00279	0.0624381	1.9555927629171
(582311)	16.3	41.29356	347.39300	341.58968	11.24256	0.1154379	3.1272634629154	(582363)	18.7	3.96692	189.78510	115.67470	0.77324	0.1459925	2.1664594629171
(582312)	16.6	345.54067	184.39928	210.02167	9.69052	0.0639684	3.1183399629154	(582364)	18.4	323.41728	63.55410	246.16602	6.10195	0.1389736	2.2666912629171
(582313)	16.8	335.34522	222.36471	211.01109	8.89969	0.0324839	2.9599182629154	(582365)	17.6	55.10373	138.83523	64.80139	5.81098	0.0306683	2.3426694629171

(582366)	17.7	58.81665	106.44990	124.58191	7.01546	0.0462806	2.2635296629172	(582418)	16.5	7.27203	181.80106	185.08991	10.51896	0.0204118	3.1818687629189
(582367)	16.5	76.06820	234.48154	74.90210	17.25523	0.2464902	3.1837116629173	(582419)	16.9	43.98872	128.46782	193.28886	10.92925	0.1573014	3.1744858629190
(582368)	18.7	149.64313	283.92399	186.33494	7.00069	0.0688481	2.3627148629173	(582420)	16.7	64.94558	316.19835	354.96819	8.31967	0.0640035	3.1311419629190
(582369)	18.1	169.88352	256.70015	187.06828	6.76561	0.1772173	2.4045829629173	(582421)	18.4	292.12730	238.05648	104.94931	4.98746	0.1448524	2.2262397629190
(582370)	14.8	229.76472	155.49501	217.88519	29.55466	0.0058499	5.2238338629174	(582422)	18.6	326.76081	250.70510	29.44974	5.91158	0.0812526	2.2856330629191
(582371)	17.4	283.15291	255.65813	98.46743	22.14513	0.1015912	2.3062345629174	(582423)	17.3	218.57925	114.10167	285.19258	9.45487	0.1130277	2.3314864629191
(582372)	17.5	116.23509	300.14263	79.74403	13.05210	0.0714541	2.7230291629174	(582424)	16.4	79.89537	158.16970	153.76657	15.55902	0.0486500	3.1342366629191
(582373)	17.6	126.50130	340.87429	323.95801	1.27024	0.0499299	2.8838928629174	(582425)	16.3	59.92997	199.98427	133.33177	12.75273	0.1977024	3.0729670629191
(582374)	16.5	4.21931	150.84797	182.79183	9.07846	0.0759343	3.1256129629175	(582426)	17.1	99.89258	206.91674	94.43636	9.29534	0.1984019	2.9986757629192
(582375)	17.6	107.18144	109.30643	205.24990	7.38460	0.1812428	2.7536204629175	(582427)	17.1	73.43759	195.20850	142.87673	14.07199	0.1535778	2.9989047629192
(582376)	17.6	133.40287	57.76673	57.22689	11.44536	0.0669717	2.3638159629175	(582428)	16.7	16.35650	243.16074	140.21674	10.26112	0.1268642	3.1228472629193
(582377)	16.4	267.65191	201.97216	236.96933	8.79509	0.0672299	3.1138298629176	(582429)	16.4	10.11870	205.28563	125.15242	10.93330	0.0831379	3.0864892629193
(582378)	16.4	280.62159	253.40811	163.94827	13.49131	0.0565276	3.1664492629176	(582430)	16.9	201.05049	155.31574	88.09249	18.32701	0.1507355	2.6924944629193
(582379)	16.8	23.34209	349.97357	0.34567	10.89113	0.2368692	3.1622472629176	(582431)	17.4	141.76749	125.36194	193.55998	9.31963	0.2114118	2.7379951629193
(582380)	16.3	12.20591	340.50309	28.40926	13.02629	0.1951310	3.2180594629176	(582432)	16.7	31.39831	284.60069	94.02713	2.58247	0.1769433	3.0968166629194
(582381)	17.7	155.99688	179.55446	254.33060	9.23911	0.1397367	2.3855263629177	(582433)	18.1	186.13003	196.15192	93.69204	23.35499	0.0508570	1.8979201629194
(582382)	16.3	344.08633	186.19477	213.16155	10.20139	0.0773636	3.1561662629177	(582434)	17.6	99.67876	149.31279	35.88376	7.93301	0.0499921	2.2580086629194
(582383)	16.2	333.15069	191.69111	234.55161	16.19323	0.1706851	3.1755169629178	(582435)	16.5	344.63638	34.71225	14.58017	16.29217	0.1059801	3.1911075629195
(582384)	17.6	168.26195	88.21490	218.52303	27.35231	0.3640323	2.6112582629178	(582436)	18.0	348.61929	70.24723	206.63312	6.96835	0.0157860	2.3222799629195
(582385)	18.1	252.60443	99.66590	280.37949	4.04354	0.1962149	2.2570260629179	(582437)	16.8	99.25889	124.06284	172.95193	11.78365	0.1676853	3.0596945629195
(582386)	18.4	305.08848	297.35779	72.75493	4.87534	0.1733621	2.1487222629179	(582438)	18.5	86.53660	293.05317	272.12894	0.86929	0.0343783	2.2581664629196
(582387)	18.4	258.45814	74.72713	331.88070	5.84665	0.0888356	2.1725069629180	(582439)	18.8	34.53023	101.36441	149.12141	6.80627	0.0607420	2.2488192629196
(582388)	18.5	259.27145	2.30053	53.84978	6.71568	0.1289225	2.1754256629180	(582440)	17.1	107.86921	227.13487	90.25309	3.76411	0.1212265	2.9244746629196
(582389)	18.9	201.68776	63.11053	15.18338	4.65896	0.1569800	2.2446422629180	(582441)	18.5	86.83212	76.39871	276.55212	18.33517	0.1059292	1.8887265629197
(582390)	18.2	211.44934	37.78343	7.02592	5.20777	0.0908842	2.2890478629181	(582442)	16.6	104.38106	334.19001	300.36573	9.44187	0.0792792	3.1053826629197
(582391)	18.3	283.35477	266.81224	28.81609	4.74260	0.1075313	2.3407900629181	(582443)	16.9	92.64574	177.18037	114.71111	6.73583	0.1301747	3.1464215629197
(582392)	18.8	176.53517	89.89043	31.82898	5.34293	0.1366902	2.2092967629181	(582444)	17.1	76.58723	186.89228	137.42879	4.84138	0.1873321	3.0875300629197
(582393)	17.9	190.91539	275.72943	22.73308	2.16830	0.2129859	2.5724294629182	(582445)	18.9	194.81611	274.09967	190.57844	5.33730	0.0346898	2.2232541629198
(582394)	18.8	359.14677	293.22988	356.93318	4.73215	0.2676009	2.1283465629182	(582446)	16.5	92.67607	26.61059	254.20884	16.45346	0.2023363	3.1365190629198
(582395)	18.1	178.26244	187.94450	226.01507	4.64719	0.2195088	2.4029779629182	(582447)	14.7	100.60451	357.08091	160.40271	20.57287	0.0390607	5.1732093629198
(582396)	18.3	122.30632	140.75050	37.85149	5.48217	0.0715978	2.2122572629183	(582448)	17.1	126.27211	288.89097	349.30003	7.79196	0.1304222	2.9424441629198
(582397)	16.4	313.70405	181.02903	299.99306	13.51335	0.0855887	3.1047294629183	(582449)	18.2	26.16235	181.96747	30.84251	9.94050	0.0595359	2.3493327629199
(582398)	17.3	164.52603	355.27389	321.02983	12.91794	0.2299285	2.6392308629183	(582450)	18.5	335.21879	201.63173	96.42078	6.82711	0.1744759	2.1960393629199
(582399)	18.5	318.81133	217.37617	222.73779	19.92616	0.0708937	1.9956498629184	(582451)	18.7	202.56267	311.00679	152.45458	3.87712	0.0628038	2.1877042629199
(582400)	16.6	88.41182	337.48504	333.61888	11.35217	0.0711605	3.0044992629184	(582452)	17.0	301.42524	52.28831	167.92103	5.44477	0.1976547	2.5385003629200
(582401)	16.7	70.74470	340.53152	329.80337	9.85729	0.0730956	3.1033129629184	(582453)	16.1	349.15548	298.42626	93.59686	10.18816	0.1506304	3.2302897629200
(582402)	15.7	5.14660	341.43982	342.97765	13.28940	0.0973726	3.4189356629185	(582454)	15.9	265.66703	260.59449	122.14366	8.49288	0.2950773	3.9680858629200
(582403)	18.2	174.90988	193.34644	243.30837	6.26361	0.0726326	2.2949357629185	(582455)	16.9	76.71726	96.76353	188.55675	6.43216	0.1538838	3.1965989629201
(582404)	16.2	40.96677	11.95332	272.84311	6.83831	0.0935428	3.4603568629185	(582456)	16.4	9.89131	171.12038	200.05066	19.51904	0.2072988	3.1747590629201
(582405)	16.6	180.77217	339.67793	213.88227	10.11499	0.0407328	3.1861212629185	(582457)	18.2	83.79417	172.58356	42.51151	6.45117	0.0756826	2.1784273629201
(582406)	16.6	118.72312	272.95395	357.65023	10.57936	0.0557170	3.0818191629186	(582458)	16.7	66.53169	127.69074	187.97108	15.50622	0.0779288	3.1398036629202
(582407)	18.6	130.08071	261.13752	217.48111	6.66050	0.1264381	2.3324934629186	(582459)	18.7	351.21762	139.42693	143.86017	4.34952	0.1754501	2.1989597629202
(582408)	19.0	63.65679	347.88193	253.21141	2.61170	0.0574770	2.1522913629186	(582460)	18.9	12.96871	231.13863	48.61725	3.73298	0.1257563	2.1757122629202
(582409)	17.9	136.52539	196.15472	253.71302	6.17397	0.2050595	2.4154006629186	(582461)	18.9	223.65245	9.87433	81.06622	5.00995	0.0880975	2.1779590629203
(582410)	16.7	23.66011	165.55621	207.48652	16.21454	0.0809785	3.0866408629187	(582462)	16.7	73.48016	161.68216	162.93190	12.58434	0.1356936	3.1497183629203
(582411)	17.1	149.91412	41.98898	258.51960	12.02189	0.1981247	2.7603200629187	(582463)	16.7	62.04109	147.61621	203.36938	22.69166	0.1134102	3.1085676629203
(582412)	18.2	279.88792	70.38390	277.78506	6.39240	0.1577839	2.2386330629187	(582464)	17.6	86.80822	217.65422	115.95400	11.80848	0.2670568	2.9691435629204
(582413)	17.1	188.63666	75.73494	211.42623	2.78768	0.1540633	2.6327682629188	(582465)	16.1	42.21820	248.55456	77.79330	2.57528	0.1893834	3.1941897629204
(582414)	16.8	74.98094	102.99003	199.10342	26.03999	0.2480300	3.0419717629188	(582466)	18.0	253.50827	183.84678	119.55023	2.41270	0.1780976	2.4007061629204
(582415)	18.8	193.95793	113.68699	357.70806	3.76446	0.0255975	2.1659113629188	(582467)	17.0	121.89404	204.49626	140.78712	9.46427	0.1668664	2.7920805629205
(582416)	19.1	25.48667	71.89974	189.75012	4.12489	0.1124005	2.1695007629189	(582468)	16.3	87.08006	148.71957	158.85998	22.03476	0.0807687	3.2165143629205
(582417)	16.2	12.92805	129.59291	250.29307	9.41089	0.1044550	3.1397834629189	(582469)	16.4	53.61696	194.91826	152.53923	10.80300	0.1000965	3.0203442629205

(582470)	16.6	66.21140	302.86399	10.74769	8.75488	0.0890088	3.1954790629206	(582522)	18.3	172.05610	192.95338	297.41173	4.38755	0.0887229	2.2245268629224
(582471)	17.8	126.87855	197.24981	309.65963	7.26896	0.0423348	2.2866985629206	(582523)	17.4	83.34676	164.99565	245.99014	9.04131	0.1526425	2.7198921629224
(582472)	16.3	81.81906	347.52425	318.09105	8.11298	0.1655766	3.1448879629207	(582524)	18.8	166.93517	133.16410	8.26444	6.88392	0.0594132	2.2012633629224
(582473)	18.3	147.16983	323.74545	142.57790	6.50865	0.0972486	2.4332210629207	(582525)	16.8	34.16626	272.79637	212.13933	15.39216	0.1781102	2.7321243629225
(582474)	18.6	145.12822	244.80417	256.82598	3.92303	0.0888459	2.2518360629207	(582526)	18.6	199.15146	267.77422	156.58188	6.90355	0.0858818	2.3299102629225
(582475)	17.8	312.85916	251.93363	267.80211	19.33241	0.1309774	1.8899953629207	(582527)	18.3	294.02710	253.31052	125.04035	5.50211	0.1623359	2.2010755629225
(582476)	16.6	138.35770	229.39012	17.05691	11.74854	0.0922360	3.0921193629208	(582528)	18.1	211.94290	210.30297	208.53820	6.04496	0.0916762	2.3281907629226
(582477)	16.7	72.18848	286.35030	25.15882	17.01391	0.0868476	3.1147407629208	(582529)	15.7	136.14915	57.56010	251.40936	17.59023	0.0440733	3.0211276629226
(582478)	16.6	308.17357	77.62223	27.12805	15.93940	0.2152283	3.2051971629208	(582530)	15.3	282.35488	284.05932	152.68335	15.45485	0.1463234	3.3315248629227
(582479)	18.8	231.96377	85.81114	352.66328	6.34036	0.1119236	2.2066124629209	(582531)	15.8	56.79614	218.57899	94.34293	10.97171	0.0954004	3.1250726629227
(582480)	18.6	241.02616	177.02499	252.21685	3.36131	0.0856844	2.2019035629209	(582532)	16.1	47.32189	235.41983	102.58434	10.88568	0.0841785	3.0888142629228
(582481)	18.0	340.88083	81.26165	252.33269	5.62824	0.0848283	2.1684338629209	(582533)	16.2	39.53347	248.78639	93.58636	12.18994	0.0915984	3.1257731629228
(582482)	18.0	111.59890	284.39841	249.30997	4.95636	0.0597206	2.2696368629210	(582534)	18.6	38.53843	53.55473	218.33846	4.19904	0.1165968	2.1908557629228
(582483)	16.7	52.88215	118.19409	188.71332	10.11700	0.0827802	3.1407105629210	(582535)	18.3	173.69212	296.85858	198.73378	6.15908	0.0965905	2.2386492629229
(582484)	16.5	45.25283	106.92462	202.69599	8.61153	0.0866985	3.1695904629210	(582536)	16.1	294.30364	48.27699	90.03619	11.61348	0.0596794	3.0817496629229
(582485)	18.6	2.68829	235.15608	52.17035	5.82326	0.2076602	2.1577945629211	(582537)	18.5	200.17101	250.23102	177.24523	6.21022	0.0764317	2.3274251629229
(582486)	18.9	279.27608	133.46295	228.76915	9.05051	0.1153805	2.2397656629211	(582538)	18.0	201.44030	311.34393	105.62396	5.19613	0.1053030	2.3522802629230
(582487)	18.2	278.14287	8.13352	38.23707	7.37228	0.1144452	2.1697646629211	(582539)	18.2	238.91753	309.21877	137.00504	5.51946	0.0748006	2.1957107629230
(582488)	16.0	66.58032	173.22626	276.45711	21.28971	0.0383043	2.6597436629212	(582540)	17.7	174.52986	272.72505	89.31838	8.09866	0.2572312	2.5393277629230
(582489)	16.7	78.17078	135.78501	187.77345	11.11466	0.1329452	3.0624094629213	(582541)	18.6	155.80048	282.29548	211.96367	4.60769	0.0550606	2.2914468629231
(582490)	18.4	0.32259	212.06604	98.07167	6.86257	0.0300589	2.1818843629213	(582542)	18.2	195.28216	61.62954	61.60608	4.90678	0.1795927	2.2519227629231
(582491)	18.5	298.03363	249.19585	93.28995	4.76461	0.1768337	2.2175950629213	(582543)	18.0	79.41157	114.84666	121.48954	5.49914	0.1226673	2.2235144629231
(582492)	18.8	147.14149	357.36342	151.73903	5.28802	0.0698015	2.2342645629214	(582544)	16.8	348.67408	260.60014	201.17215	10.09982	0.0883345	3.0563624629232
(582493)	18.2	347.11153	28.42272	277.79768	5.80524	0.2201201	2.1716055629214	(582545)	18.2	230.40488	303.79940	91.65224	6.16604	0.1945870	2.3019575629232
(582494)	19.0	339.15846	347.71681	0.14012	4.43957	0.1409626	2.1262711629214	(582546)	18.2	46.24970	145.57028	94.18700	6.87029	0.0847403	2.2889233629232
(582495)	18.3	106.53883	190.40645	348.97308	4.42194	0.0486597	2.2654949629215	(582547)	17.6	82.84524	247.64619	280.01467	27.59401	0.3861770	2.5984647629233
(582496)	17.6	160.63087	48.48752	45.01157	7.18829	0.0367311	2.3507323629215	(582548)	18.0	174.16304	278.81882	169.94972	7.04867	0.0633937	2.3645596629233
(582497)	18.4	251.19015	265.95261	160.56184	4.75000	0.1404147	2.2024331629215	(582549)	16.3	352.94033	256.76882	146.22658	22.44246	0.2153676	3.1126648629233
(582498)	18.5	324.08002	195.84340	136.83780	1.56054	0.1363648	2.1882770629216	(582550)	18.1	63.21208	120.65087	122.01538	6.89690	0.1177917	2.2416035629234
(582499)	16.2	11.51530	191.89371	201.00361	17.72027	0.2561942	3.1605784629216	(582551)	18.6	332.53103	150.40719	152.68728	6.28827	0.1691677	2.2751767629234
(582500)	18.4	286.33604	278.46592	75.15555	7.88230	0.2251870	2.2305010629217	(582552)	18.9	325.58438	165.53297	178.18709	4.30546	0.2230126	2.1794763629234
(582501)	16.8	245.92657	337.90741	88.16060	25.77185	0.1961486	2.2701358629217	(582553)	17.6	4.86062	110.30434	162.14931	5.48613	0.1561939	2.3017793629235
(582502)	18.4	192.70434	301.54233	171.44876	5.80904	0.1022268	2.2440741629217	(582554)	18.1	141.68330	353.99401	125.94466	6.96849	0.0504586	2.3767119629235
(582503)	18.0	154.32478	36.40353	48.65856	7.40170	0.2006588	2.3988983629218	(582555)	18.2	280.74183	171.24262	181.77651	5.04491	0.1542150	2.2953685629235
(582504)	18.7	251.28872	185.25609	195.29001	5.83013	0.1804123	2.2700787629218	(582556)	16.5	350.16369	306.68865	123.53787	17.98487	0.2138699	3.2038806629236
(582505)	16.7	172.75128	222.59454	271.66853	22.92537	0.2366066	2.3770119629218	(582557)	18.2	94.24928	3.96368	203.03198	11.93357	0.0291648	2.2948697629236
(582506)	16.1	5.64332	275.28178	116.72431	14.47194	0.2955642	3.1139274629219	(582558)	18.6	225.87926	347.20801	92.71780	5.09027	0.1056912	2.2565250629236
(582507)	18.4	318.35726	40.95568	324.73530	4.36211	0.1947317	2.1491748629219	(582559)	18.3	95.84842	266.55810	274.41806	4.83784	0.1588401	2.3804609629236
(582508)	15.8	208.60225	8.28149	215.73818	27.30589	0.0786090	3.1020475629220	(582560)	18.5	305.07394	326.15432	60.72198	3.83455	0.1468134	2.1601505629237
(582509)	18.4	343.16031	137.67417	149.24181	6.87778	0.1174947	2.2722670629220	(582561)	17.8	191.41155	350.95121	75.12692	6.91371	0.0898456	2.3701005629237
(582510)	18.3	174.91420	344.49135	160.20435	4.98390	0.0528124	2.2022383629220	(582562)	18.2	105.82754	250.08402	257.35582	5.38029	0.0490491	2.4033117629238
(582511)	18.3	166.20812	174.63120	270.17271	5.69855	0.0723565	2.3780257629221	(582563)	18.5	262.85252	131.48544	234.75364	4.46509	0.1505127	2.3065478629238
(582512)	18.4	243.08536	349.56050	70.35390	7.38615	0.0687569	2.2617621629221	(582564)	18.0	140.36247	336.58450	130.05274	2.05240	0.1446309	2.4378862629238
(582513)	18.3	184.88217	14.12033	96.30289	5.48879	0.0982760	2.3574140629221	(582565)	18.4	181.00585	61.60699	68.22084	6.69664	0.1021191	2.2615270629238
(582514)	18.8	278.84061	5.26262	354.66466	1.83505	0.2171393	2.2543357629221	(582566)	18.1	208.35795	148.67764	186.43227	2.98155	0.2126069	2.5240948629239
(582515)	18.5	339.78194	201.02834	206.43343	21.91967	0.0848390	1.9705041629222	(582567)	17.9	73.72746	352.04461	224.52218	7.17370	0.1930471	2.3298754629239
(582516)	18.5	225.52471	192.46688	212.60473	5.76761	0.1380262	2.3328715629222	(582568)	18.7	11.78167	223.00840	91.52664	3.30906	0.1789291	2.1633850629239
(582517)	18.1	175.73427	64.52226	67.36413	12.60138	0.1130555	2.3216388629222	(582569)	17.4	116.34783	80.72999	300.19732	13.44339	0.1729893	2.6765818629240
(582518)	16.9	109.99008	103.34855	200.18812	8.86029	0.1904638	3.0294347629223	(582570)	16.7	85.49627	212.05646	109.52588	11.85841	0.0959766	3.0569279629240
(582519)	18.3	159.85136	357.30958	97.16605	7.06155	0.0801363	2.4068144629223	(582571)	17.6	178.95923	7.05232	118.88380	25.31370	0.2040058	2.3541725629240
(582520)	18.4	154.10624	262.24176	241.11047	4.46589	0.0927648	2.2810130629223	(582572)	18.6	72.86721	88.34202	150.10926	7.25333	0.0899952	2.2476637629241
(582521)	16.8	50.06283	25.75383	15.04444	10.68730	0.1195340	2.9708396629223	(582573)	18.1	21.87943	110.61127	160.22769	2.51091	0.0256938	2.2816774629241

(582574)	16.9	272.46019	153.68898	83.28705	5.55567	0.0513317	2.8175011629241	(582626)	17.8	182.68799	106.13527	322.87700	5.14911	0.0688697	2.4224284629258
(582575)	17.8	323.31205	58.04005	259.81285	5.25582	0.1342147	2.3036424629242	(582627)	17.5	150.27099	215.27354	253.02515	15.77031	0.0748409	2.5630878629259
(582576)	16.9	230.19488	206.65935	77.90577	12.22282	0.0523566	2.7027598629242	(582628)	17.1	358.23168	53.47373	228.07257	12.79463	0.1584480	2.5778689629259
(582577)	16.7	317.13471	273.25832	233.47214	10.19844	0.1374253	3.0242843629242	(582629)	17.5	89.09704	239.13903	248.18569	11.66024	0.2039806	2.7357500629259
(582578)	16.4	48.48265	285.65024	79.60778	11.46738	0.0743981	3.1713580629243	(582630)	17.1	97.15525	273.97854	239.54347	12.77976	0.1066756	2.6256941629259
(582579)	17.5	130.47728	238.24895	260.29129	7.10191	0.0525029	2.3689330629243	(582631)	17.1	96.74029	248.25588	251.11041	11.68073	0.1090185	2.7121601629260
(582580)	18.4	152.97446	240.47211	254.86642	0.87559	0.1215845	2.3359044629244	(582632)	17.2	201.16562	292.52765	92.87012	15.38004	0.1177950	2.4807154629260
(582581)	18.0	58.03898	81.53987	111.80640	3.92306	0.1215266	2.4275421629244	(582633)	18.2	211.29405	35.70606	231.21547	18.99076	0.0560934	1.9843127629260
(582582)	16.4	112.89496	64.22107	244.67961	15.88954	0.2528756	3.0630184629244	(582634)	18.6	33.07928	247.07579	288.74510	19.35251	0.0577991	1.8499938629260
(582583)	17.2	20.57611	308.48318	107.36000	3.17644	0.1772991	3.0894823629245	(582635)	16.9	202.90511	119.68180	280.69124	21.19006	0.0977334	2.5893246629261
(582584)	18.6	125.15371	239.78523	277.45790	3.10073	0.1644150	2.3618611629245	(582636)	14.5	110.59361	43.77659	95.98864	8.12258	0.0448559	5.2160723629261
(582585)	16.4	158.53257	181.19757	139.48707	14.89875	0.2007045	2.7447060629245	(582637)	14.4	125.55826	357.34080	130.17050	15.78693	0.0573220	5.2100152629261
(582586)	18.6	13.89130	242.37090	50.48154	3.14709	0.1378840	2.2251372629246	(582638)	17.9	216.65502	138.62031	258.00782	6.14488	0.0355855	2.4028144629261
(582587)	18.2	66.59979	169.28992	85.25257	8.26583	0.1339623	2.2178374629246	(582639)	17.9	162.67834	5.84131	119.66279	3.27380	0.1394731	2.4029168629262
(582588)	18.1	124.18170	290.10445	237.52936	4.83784	0.0879087	2.3188956629246	(582640)	18.6	245.93119	318.48717	331.34756	19.52429	0.0868142	1.8432259629262
(582589)	19.2	318.46395	110.40601	202.56194	3.94357	0.2548347	2.2782686629247	(582641)	18.4	208.76952	267.71346	151.67203	9.61851	0.1867882	2.3638768629262
(582590)	16.2	341.75986	238.32988	90.87727	6.45242	0.1736357	3.9475948629247	(582642)	17.6	198.82032	0.14021	109.14670	18.47882	0.0131121	2.3428849629263
(582591)	18.8	52.80715	14.59856	225.10698	0.98963	0.1465415	2.3111511629247	(582643)	17.9	100.01679	63.10008	131.19839	1.98121	0.1271271	2.4223111629263
(582592)	18.2	102.61923	117.13449	72.15091	7.43607	0.0809542	2.3265836629247	(582644)	18.1	108.48896	287.98654	240.40378	5.12746	0.1299121	2.4022285629263
(582593)	18.6	48.31090	338.60054	253.33951	6.51197	0.1691314	2.3618683629248	(582645)	17.5	133.85512	345.85348	127.14787	15.25135	0.1954437	2.58979565629264
(582594)	18.3	13.73813	153.19998	123.90701	4.84665	0.1417275	2.2957486629248	(582646)	18.1	247.47315	128.73796	281.14168	4.73838	0.0548942	2.3519286629264
(582595)	17.1	78.93251	241.06948	89.86936	17.20946	0.2248662	3.1673883629248	(582647)	18.6	132.59825	65.87903	91.87385	2.22356	0.1275746	2.4145334629265
(582596)	18.3	159.80094	43.78065	97.40018	6.49523	0.1113875	2.3201887629249	(582648)	18.5	93.17752	12.40547	174.65562	1.00489	0.1204087	2.4487804629265
(582597)	18.1	54.01386	149.82884	84.89477	5.57181	0.1852267	2.3415069629249	(582649)	18.0	200.17170	309.98504	110.76371	6.70171	0.0198109	2.453127629265
(582598)	18.7	69.88781	288.98573	83.71526	23.49298	0.1108954	1.9272436629249	(582650)	18.0	147.00086	212.41567	246.16027	7.56921	0.1299870	2.4107018629265
(582599)	17.1	233.41449	154.78632	128.58577	13.10244	0.1739434	2.6208192629249	(582651)	18.0	174.83532	158.53787	319.76928	4.85415	0.1765953	2.3698979629266
(582600)	17.4	34.13391	7.15368	147.13216	11.56588	0.0861117	2.6160686629250	(582652)	18.2	180.72061	149.88411	352.15104	5.01434	0.1246324	2.2969162629266
(582601)	17.9	101.93944	153.95437	42.28827	6.82148	0.1178093	2.3193644629250	(582653)	18.3	124.03733	134.95496	24.10454	1.60080	0.1259874	2.4238020629266
(582602)	18.7	211.69622	175.61203	279.58449	7.92108	0.1129240	2.2807359629250	(582654)	18.3	149.38541	69.02241	77.64815	3.59747	0.1274295	2.3795919629267
(582603)	18.5	316.37585	333.57728	40.19081	3.84678	0.1883662	2.1707643629251	(582655)	17.0	102.48959	204.51752	277.03672	10.53497	0.1309636	2.5900513629267
(582604)	18.7	189.79625	49.79357	72.96665	7.29174	0.0615047	2.2719340629251	(582656)	18.1	195.38180	56.15468	107.19444	8.36843	0.0714978	2.1974119629267
(582605)	18.7	228.20058	160.33081	279.17963	3.78971	0.1796149	2.2697654629251	(582657)	17.6	47.24747	172.31094	103.86246	5.53982	0.1552278	2.3048605629268
(582606)	17.8	31.44609	204.04882	62.27593	7.61078	0.1096950	2.2875507629252	(582658)	18.4	255.97508	52.43682	318.02969	3.83469	0.1509272	2.4006260629268
(582607)	17.4	108.48699	355.50132	18.61060	5.12414	0.1679444	2.7846409629252	(582659)	18.0	18.41915	18.37722	275.83738	6.16946	0.1121700	2.3360423629268
(582608)	17.8	154.20892	252.54684	249.60742	6.22025	0.1465176	2.3819000629252	(582660)	18.4	242.65587	174.76606	271.73219	5.26438	0.1267109	2.249095629269
(582609)	18.5	250.38623	318.25691	117.17801	4.99053	0.0788011	2.2147563629253	(582661)	18.0	223.50498	284.24712	117.35232	5.25333	0.0745157	2.4191520629269
(582610)	18.5	100.61275	169.66461	274.97899	19.62632	0.0294720	1.8566982629253	(582662)	17.9	40.36350	332.97148	264.83740	1.61710	0.1369345	2.4406104629269
(582611)	18.3	252.04980	62.55408	3.11224	7.92317	0.0943729	2.3045514629253	(582663)	18.5	300.52632	294.09872	104.53292	6.10663	0.1311951	2.2016022629270
(582612)	17.7	172.17666	2.34878	144.13249	14.04826	0.1052259	2.3947817629254	(582664)	18.3	272.18213	320.14330	107.64642	5.64547	0.0952914	2.2169342629270
(582613)	17.6	87.27062	300.95119	256.19205	11.72436	0.1119969	2.5663711629254	(582665)	18.3	102.49581	315.29621	301.47497	4.15360	0.1651125	2.2103064629270
(582614)	17.9	94.62112	359.78992	198.42751	4.82121	0.1004132	2.3027928629254	(582666)	17.9	61.89321	10.75674	157.57581	2.15827	0.1274999	2.5947508629271
(582615)	17.8	72.86948	331.88293	248.19153	5.69276	0.0747169	2.4731867629255	(582667)	16.4	103.11570	99.92635	261.19466	8.36123	0.1307077	3.0313350629271
(582616)	17.9	159.83900	295.08645	165.96558	17.79810	0.0502545	2.5242564629255	(582668)	17.9	119.97836	27.10321	135.25390	5.19385	0.1659871	2.4309289629271
(582617)	17.4	36.76737	316.64485	273.49269	4.03192	0.0681245	2.5949870629255	(582669)	18.3	238.22572	176.05895	220.02450	0.55417	0.1920433	2.3554914629272
(582618)	17.1	31.81879	318.51715	262.89337	12.22337	0.2089618	2.6981454629256	(582670)	18.1	156.70731	226.71348	267.18519	6.72898	0.1916496	2.3911886629272
(582619)	17.4	61.40925	322.88736	265.56343	8.56746	0.1531362	2.5789645629256	(582671)	18.3	84.01576	100.63976	107.79632	2.56037	0.1268953	2.4089243629272
(582620)	17.5	6.72136	24.93900	282.92221	10.69214	0.0600545	2.4572856629256	(582672)	15.8	321.35741	300.94033	96.37358	6.82089	0.0822951	3.8408332629273
(582621)	17.6	51.71658	25.79532	200.90530	13.13361	0.1650104	2.6210235629256	(582673)	17.9	99.45143	255.63683	285.13490	12.07531	0.1300667	2.4480668629273
(582622)	17.4	167.82096	306.65220	144.08102	14.99457	0.0840328	2.4877242629257	(582674)	17.8	260.34420	290.64620	116.83130	6.62479	0.1156512	2.2973622629273
(582623)	18.1	140.80679	352.33778	164.49630	7.07696	0.0677784	2.4252317629257	(582675)	17.8	42.88290	331.10810	289.39568	1.93284	0.1570247	2.3741177629274
(582624)	17.5	143.49655	46.77615	53.64226	10.64464	0.0860262	2.5559646629257	(582676)	17.6	168.20790	20.02561	99.24390	7.04405	0.0831900	2.3828442629274
(582625)	17.1	167.75007	41.96752	28.22754	13.64208	0.1770719	2.5339378629258	(582677)	17.7	109.46748	250.19586	281.75868	1.39454	0.1552887	2.4511443629275

(582678)	18.3	238.64765	117.79132	269.24207	5.72167	0.1739739	2.3910335629275	(582730)	17.2	170.93083	33.93799	48.70720	8.67117	0.0300596	2.5175625629294
(582679)	17.9	62.24338	341.57522	266.34030	6.17246	0.1219358	2.3273708629275	(582731)	17.4	65.43524	131.80728	65.27093	6.44252	0.0704550	2.5247476629294
(582680)	17.9	248.90739	312.71444	108.47590	8.53070	0.1261919	2.2700360629276	(582732)	14.2	352.89467	160.30790	131.84913	7.33895	0.0682261	5.3144949629294
(582681)	18.1	95.63745	134.63617	95.33309	5.43972	0.0764006	2.2647648629276	(582733)	18.4	275.29552	101.18245	144.93248	24.55271	0.0731165	1.8978970629295
(582682)	18.2	273.59478	266.98679	137.82708	6.57566	0.1709774	2.2643748629276	(582734)	18.5	228.06245	224.51320	229.19304	5.60940	0.0676698	2.2882072629295
(582683)	18.0	154.85827	50.49239	85.12948	9.93333	0.1191986	2.3247063629277	(582735)	16.7	44.07451	144.87051	284.46429	13.40263	0.2579906	3.1737027629295
(582684)	18.1	99.73321	330.44330	148.55118	3.69702	0.1713924	2.5537413629277	(582736)	17.3	80.16447	202.12370	337.63191	12.84905	0.1803323	2.6548815629296
(582685)	17.8	223.67935	297.48702	110.67189	6.59231	0.1319193	2.3406484629277	(582737)	16.1	300.09537	220.26118	318.62351	20.56842	0.0115578	3.2528062629296
(582686)	17.0	349.22263	192.26371	101.62247	7.63235	0.1184008	2.3128320629277	(582738)	17.3	23.50045	298.92716	291.51195	14.06554	0.0553454	2.5547638629296
(582687)	18.0	336.92706	262.15496	105.17541	7.87052	0.1865898	2.2065151629278	(582739)	17.4	100.19119	185.63463	356.53245	14.75533	0.1779803	2.6147864629297
(582688)	18.3	255.44851	207.35651	215.77820	6.37249	0.1434971	2.2752106629278	(582740)	17.3	66.63378	181.58327	16.86922	10.54456	0.2111384	2.7218385629297
(582689)	16.5	81.39414	282.28741	258.55705	11.38058	0.1004913	2.5140564629279	(582741)	16.3	149.01636	318.59154	9.10534	10.22159	0.1170308	3.0662215629297
(582690)	17.8	46.37420	315.74796	306.27045	8.34375	0.1809969	2.4032059629279	(582742)	18.1	167.47756	47.83959	89.64569	7.87788	0.0414565	2.3567473629298
(582691)	18.5	129.22830	53.24446	106.22179	2.00917	0.1124436	2.4360286629279	(582743)	17.2	31.60802	305.39850	302.15621	5.05788	0.1480974	2.6336014629298
(582692)	17.8	186.93131	41.26430	70.32295	2.29952	0.1250887	2.3767433629280	(582744)	17.6	79.60293	276.83761	249.53323	9.02797	0.0882473	2.6170859629298
(582693)	18.7	234.67995	344.95461	88.54911	3.51942	0.1692660	2.3176115629280	(582745)	18.2	121.76786	68.08147	94.41854	12.59887	0.1329169	2.4279461629299
(582694)	18.1	146.34967	43.82423	100.27429	7.55429	0.1086418	2.4230953629280	(582746)	18.2	72.17653	139.94669	104.36929	7.20837	0.0927862	2.3554909629299
(582695)	18.3	136.25174	101.01146	50.54680	5.41135	0.1541857	2.4470660629281	(582747)	18.4	44.26028	137.17356	127.83085	2.25899	0.0286284	2.3687596629299
(582696)	18.4	281.00801	327.95459	63.83132	3.41680	0.1933668	2.2920208629281	(582748)	18.1	104.02149	342.46332	163.79038	8.48681	0.0031420	2.5851046629299
(582697)	18.4	170.10205	28.35501	90.82720	2.49058	0.1165136	2.4194272629282	(582749)	18.1	80.54592	115.67204	92.88985	5.79785	0.105233	2.4761668629300
(582698)	17.6	9.25597	282.22522	14.27105	7.07493	0.1139436	2.3892002629282	(582750)	17.6	86.76011	75.32452	111.57671	10.52990	0.1735605	2.5694532629300
(582699)	18.1	65.81173	231.24624	19.84212	7.20633	0.0929085	2.3787789629282	(582751)	16.7	149.15067	148.91267	18.99566	15.16417	0.0489494	2.5247939629300
(582700)	17.7	54.06117	195.72694	54.85016	7.34854	0.0740724	2.4112287629283	(582752)	18.1	77.98391	177.41176	54.49960	7.24471	0.0825585	2.4011694629301
(582701)	16.7	6.41990	249.05000	20.74999	5.30707	0.2129375	2.5552091629283	(582753)	17.9	66.70031	255.33743	319.54793	4.52707	0.1384182	2.5923585629301
(582702)	17.6	55.22259	129.85702	121.06328	8.26768	0.1030991	2.4211704629284	(582754)	18.3	148.88430	98.54721	70.26211	7.29752	0.0660073	2.3421635629301
(582703)	17.4	31.20072	234.01630	340.83552	2.83983	0.1402647	2.6526603629284	(582755)	17.1	70.66283	254.74660	285.17703	8.29624	0.0409561	2.5524276629301
(582704)	17.7	73.64490	164.06890	7.29055	1.83156	0.0709871	2.6149879629284	(582756)	16.8	50.81300	290.72409	295.98923	12.48334	0.1327875	2.5597224629302
(582705)	18.0	185.70444	339.80840	130.03168	13.68910	0.1618956	2.4112080629285	(582757)	18.5	261.49991	199.28016	166.74894	2.10619	0.0889110	2.4085774629302
(582706)	17.6	330.97323	218.20002	125.20122	10.59871	0.0829911	2.3764170629285	(582758)	18.4	181.73660	106.15043	9.20302	6.43405	0.1023170	2.3741436629303
(582707)	18.5	165.44829	30.27332	96.37863	4.91678	0.1793156	2.4334409629285	(582759)	16.0	125.95397	46.89848	296.22625	17.72655	0.1866696	3.0749146629303
(582708)	18.0	134.73183	67.90282	101.62178	5.17928	0.0908587	2.4226530629286	(582760)	18.3	351.85845	163.80236	138.29270	4.10107	0.0700175	2.3829226629303
(582709)	16.2	271.48960	207.27114	60.59680	18.31988	0.1736467	3.1652042629286	(582761)	18.2	91.20923	141.01208	50.58158	2.11713	0.1197497	2.4772113629303
(582710)	17.3	107.40934	30.51624	100.63309	14.53629	0.1981792	2.6942922629286	(582762)	18.2	80.02570	87.89161	117.67121	6.74027	0.0989449	2.4699270629304
(582711)	17.8	72.18047	90.01508	110.32418	14.28009	0.2325107	2.6601398629286	(582763)	18.1	187.85544	152.00480	273.54531	1.34044	0.1089915	2.5295304629304
(582712)	17.8	97.44151	166.42080	50.89145	9.98348	0.1140795	2.4794990629287	(582764)	17.8	91.48245	187.17585	8.78141	10.28365	0.1097468	2.5506325629304
(582713)	17.5	86.58494	68.06814	105.19515	13.86430	0.1026160	2.6337297629287	(582765)	17.3	68.75907	271.50320	319.25519	16.38040	0.1565230	2.5359433629305
(582714)	17.1	73.98658	290.76546	240.02249	6.75014	0.1799950	2.7016577629288	(582766)	17.7	102.17412	129.59632	16.48500	2.48905	0.0591623	2.5994612629305
(582715)	17.1	357.58298	3.52693	258.83474	11.47152	0.1379833	2.5296186629288	(582767)	17.6	136.21150	186.41355	272.12741	10.78721	0.1470123	2.6761113629305
(582716)	18.7	282.44779	156.00722	250.03624	6.68776	0.0787305	2.2803941629288	(582768)	17.9	130.28174	273.19809	213.83959	7.81640	0.1147711	2.5661522629305
(582717)	17.7	121.32250	334.07808	207.42862	8.29447	0.1364724	2.4140652629289	(582769)	17.4	44.35369	176.94705	61.88712	7.57320	0.0857043	2.4677031629306
(582718)	18.0	140.75837	291.70479	177.83810	11.28321	0.1301322	2.5488086629289	(582770)	17.8	124.16792	75.65630	99.02240	13.72915	0.1024938	2.4001695629306
(582719)	16.7	146.01574	201.86701	265.52222	12.51942	0.1195408	2.5554785629289	(582771)	17.7	170.57196	204.86462	235.63043	12.66090	0.0528193	2.5876065629307
(582720)	18.1	355.02769	10.06923	132.44989	24.84724	0.0680501	1.9169447629290	(582772)	17.8	359.17294	22.30268	277.67956	7.17748	0.1229711	2.4756410629307
(582721)	17.1	155.01070	328.66885	134.48536	6.78062	0.0809810	2.4778273629290	(582773)	16.8	41.00799	95.28172	304.37895	17.44803	0.1275892	3.2365623629307
(582722)	17.9	65.73594	13.53114	161.61806	14.94072	0.1083056	2.6026663629291	(582774)	17.2	33.79522	338.68631	241.79264	5.64932	0.1414615	2.5361004629307
(582723)	17.4	163.03871	9.04598	202.81501	9.89945	0.1478853	2.2687614629291	(582775)	17.4	44.33005	317.39943	286.99614	10.80317	0.1527138	2.5807821629308
(582724)	18.2	129.63770	322.83627	231.90648	5.95179	0.1090411	2.4015868629292	(582776)	18.5	192.21983	82.60255	53.76283	5.64252	0.1106267	2.3063700629308
(582725)	18.1	148.83392	120.09458	17.55579	1.25819	0.1399083	2.4183951629292	(582777)	14.4	307.25536	178.80972	152.51295	28.32183	0.0861467	5.1474149629308
(582726)	18.5	26.99899	137.18539	304.63525	13.98855	0.1347521	1.9918032629292	(582778)	17.4	128.04931	230.13403	282.77866	8.21879	0.0831677	2.5486728629308
(582727)	17.1	151.30817	293.12236	154.30509	25.28343	0.2262163	2.5828592629293	(582779)	18.0	91.48509	246.47238	310.74566	5.31102	0.0457438	2.3888726629309
(582728)	18.6	120.91595	69.65537	102.88782	2.24917	0.1208666	2.4115282629293	(582780)	18.0	28.50219	280.46869	342.52656	4.66391	0.1103910	2.4364372629309
(582729)	17.9	36.38633	195.95151	64.46689	3.58926	0.1392832	2.4057397629293	(582781)	16.9	270.24833	32.18874	255.81231	11.86098	0.1647689	2.8727976629309

(582782)	16.1	356.39325	117.76003	309.93236	12.56600	0.1476931	3.3816591629309	(582834)	18.2	69.70695	37.35208	154.42877	5.83452	0.0398113	2.5362309629326
(582783)	17.3	143.50173	161.81663	295.48964	8.67200	0.1169724	2.6502025629310	(582835)	18.2	71.23991	297.29703	305.86015	1.16628	0.1479344	2.4095558629327
(582784)	17.5	117.72633	299.56736	179.08690	11.72283	0.2505069	2.6445853629310	(582836)	18.1	138.21000	307.43556	173.53439	3.37693	0.0568692	2.5343148629327
(582785)	17.8	43.49432	292.37088	306.10929	11.18457	0.1297111	2.5809378629310	(582837)	18.5	248.95946	271.92416	152.73711	4.88372	0.1622674	2.3180595629327
(582786)	17.9	78.58899	38.92374	116.08698	9.80642	0.2576820	2.6736859629311	(582838)	18.3	152.46866	305.21145	140.89352	12.89467	0.1650656	2.5628472629328
(582787)	17.8	116.89330	203.90589	317.96748	1.89527	0.1333430	2.4616063629311	(582839)	18.8	243.42727	284.63078	162.99057	7.47576	0.0599929	2.3068811629328
(582788)	16.6	81.41870	83.23279	311.77347	9.43319	0.1497380	3.0664857629311	(582840)	17.6	152.79567	346.18641	172.55342	4.66759	0.0570259	2.3850409629328
(582789)	18.6	170.12191	136.69843	350.70073	2.55403	0.1161410	2.3879015629312	(582841)	18.0	44.39095	322.40629	265.26174	4.07359	0.1910579	2.5603821629329
(582790)	17.6	222.89317	298.02554	100.72132	4.06468	0.0828468	2.4675993629312	(582842)	17.9	91.05504	64.57834	174.12948	6.30180	0.0880299	2.3232647629329
(582791)	17.9	74.51353	243.89154	337.11545	8.06194	0.0491292	2.4147644629313	(582843)	17.6	112.47866	295.24684	239.71458	5.54646	0.2025929	2.4666700629329
(582792)	17.4	87.69162	257.85137	270.05140	8.28339	0.1485165	2.5707712629313	(582844)	18.0	311.16632	205.75281	155.20873	0.71752	0.2287920	2.3095871629330
(582793)	18.4	243.81509	2.78600	50.43625	5.10186	0.0250143	2.3737290629313	(582845)	18.8	283.88840	6.88212	50.65975	6.72403	0.1952121	2.2118297629330
(582794)	17.3	96.21162	144.74940	350.31045	7.57138	0.1524292	2.6157516629313	(582846)	17.6	66.93638	83.04802	81.09528	13.63681	0.2063562	2.6633111629331
(582795)	18.6	121.34569	128.38706	38.14973	1.93778	0.1104184	2.4307099629314	(582847)	18.0	77.29504	168.89377	47.93055	2.36302	0.1357633	2.4284840629331
(582796)	17.6	116.14815	29.06174	87.83306	4.85300	0.2005171	2.6099304629314	(582848)	18.3	139.48494	79.20054	71.31980	2.55489	0.1258553	2.4148349629331
(582797)	17.6	174.90726	170.93073	347.18853	8.14419	0.0315561	2.3162382629314	(582849)	18.2	131.51188	175.06002	339.51805	3.30995	0.1124106	2.4227073629332
(582798)	17.8	26.05820	265.75499	353.65152	7.50857	0.1310006	2.4795859629315	(582850)	17.9	38.31198	153.77158	124.09613	3.60420	0.1081778	2.3705954629332
(582799)	18.0	131.42999	27.15030	83.20753	4.85169	0.0490779	2.5817954629315	(582851)	18.1	113.24752	104.97722	69.97043	3.69101	0.1192145	2.4588790629332
(582800)	18.2	157.22483	7.11647	127.58692	3.75619	0.1404182	2.3972407629315	(582852)	15.9	274.31459	291.00713	325.49789	22.83019	0.3894531	3.1188985629333
(582801)	18.5	278.72502	107.05959	298.02960	5.66282	0.2205770	2.2534475629316	(582853)	17.9	57.15656	139.50977	98.52982	2.44585	0.0276765	2.4245977629333
(582802)	17.6	81.79140	270.42974	295.18005	5.53590	0.0723582	2.4504432629316	(582854)	17.9	203.95131	354.27608	94.72729	2.25917	0.1384739	2.3942166629333
(582803)	18.0	209.59964	343.47319	99.90203	6.93008	0.0831770	2.3717546629317	(582855)	18.4	275.90444	42.66371	356.71603	6.80485	0.1136421	2.3182334629334
(582804)	18.1	247.24174	104.13935	327.33698	6.17887	0.0900226	2.3308928629317	(582856)	18.4	133.38353	83.81087	73.58204	5.86686	0.0516575	2.4394010629334
(582805)	18.0	213.19119	292.11146	155.51851	2.43067	0.1350409	2.3782152629317	(582857)	18.5	262.20588	358.15024	81.14599	6.57149	0.1443310	2.2570697629334
(582806)	17.9	285.59535	219.30607	172.68658	6.53121	0.1235519	2.3121029629318	(582858)	17.7	331.60471	328.88133	28.61334	7.65875	0.1388330	2.3010783629335
(582807)	18.1	44.73258	96.44511	103.38637	2.43446	0.1369050	2.6315233629318	(582859)	18.4	144.88008	43.56552	97.05067	3.57030	0.1428874	2.4626524629335
(582808)	18.0	51.14566	220.96329	348.96975	2.69423	0.1707035	2.5937776629318	(582860)	17.8	192.47689	18.73255	94.76053	7.62472	0.1152459	2.3854313629335
(582809)	17.8	56.04055	267.74893	344.86145	6.82631	0.1423138	2.4362608629319	(582861)	17.9	327.82204	299.21915	35.45408	6.09334	0.0547643	2.4122549629336
(582810)	18.7	255.16652	331.04807	103.28478	4.76440	0.1691751	2.2663442629319	(582862)	17.4	27.06772	277.61909	359.38197	14.27892	0.1403859	2.4508145629336
(582811)	16.4	283.17013	344.53461	251.81519	3.05223	0.1926813	3.1620163629319	(582863)	16.9	356.72868	171.93728	97.45014	8.93700	0.1643426	2.6083492629336
(582812)	18.2	66.09648	266.43329	302.03863	1.31225	0.1826656	2.6246429629320	(582864)	17.9	62.32378	166.83692	95.66817	7.69220	0.0954719	2.3901793629337
(582813)	17.8	68.51291	160.21772	39.67818	7.95332	0.1503829	2.5658234629320	(582865)	16.8	55.14052	252.17046	355.54022	28.43611	0.3461364	2.6309500629337
(582814)	18.0	124.06066	34.84892	144.84933	3.09292	0.1308441	2.4043073629320	(582866)	17.9	47.28406	263.13419	339.12926	25.10567	0.2451235	2.5922697629338
(582815)	17.6	64.25530	110.20664	76.39252	4.40321	0.0698977	2.7225958629320	(582867)	17.5	226.09422	317.96336	116.46870	7.35643	0.1336461	2.3770683629338
(582816)	16.7	10.10639	330.75488	299.19625	12.53885	0.2260619	2.6812241629321	(582868)	17.6	77.24367	60.92665	114.70063	9.09547	0.0852667	2.6107385629338
(582817)	17.2	235.03731	255.03463	141.52499	22.48305	0.0454612	2.6613810629321	(582869)	17.4	149.98413	2.87490	85.41826	6.02450	0.2368073	2.5761269629339
(582818)	16.8	344.21507	40.68179	257.33658	11.29745	0.1714375	2.6189973629322	(582870)	17.7	69.70785	91.86210	115.63909	13.94189	0.1131976	2.5501367629339
(582819)	16.7	321.62435	273.65328	63.74479	13.20216	0.1035222	2.5821812629322	(582871)	17.8	121.70484	286.48197	239.38287	5.29663	0.0972940	2.4564199629339
(582820)	18.4	119.76975	128.28944	53.03737	6.76473	0.1407689	2.4131145629322	(582872)	18.6	228.87308	203.91713	244.51431	6.28387	0.0672696	2.3360095629340
(582821)	17.5	88.10427	210.28944	28.69021	6.87813	0.1123658	2.4596812629322	(582873)	17.9	71.24420	48.15528	171.32504	13.72359	0.1302554	2.4806820629340
(582822)	17.2	20.43075	305.92393	315.50762	27.75221	0.1535048	2.5625951629323	(582874)	17.4	250.62523	79.95949	289.96155	13.85429	0.0439902	2.5265205629340
(582823)	17.8	20.08948	14.05004	283.30279	6.32847	0.1168687	2.4060541629323	(582875)	17.3	320.58021	37.04353	263.03543	8.66019	0.1635186	2.5643297629341
(582824)	17.8	49.32286	133.04440	102.34208	15.14768	0.1508846	2.6653745629324	(582876)	16.4	236.89864	8.22563	271.47702	11.80059	0.2505942	3.1251232629341
(582825)	17.3	13.37417	167.31625	120.01231	16.05163	0.1335388	2.6102638629324	(582877)	18.5	259.55852	135.98297	272.97477	6.64209	0.1070442	2.3475817629341
(582826)	17.7	60.94752	271.94442	311.23607	12.65989	0.1427993	2.5693063629324	(582878)	18.0	51.93700	0.45286	250.85361	5.94133	0.0808557	2.4295454629341
(582827)	17.6	30.23261	56.35251	237.49605	11.19999	0.0794542	2.4357915629324	(582879)	18.2	115.04480	309.32988	238.35813	6.94226	0.0520077	2.4224134629342
(582828)	17.7	51.09030	96.27639	156.49568	13.45760	0.1623106	2.5852637629325	(582880)	17.6	117.27912	326.13997	215.87853	6.68995	0.0533709	2.4319620629342
(582829)	17.6	82.81364	249.59479	328.99037	12.31682	0.2162372	2.5839154629325	(582881)	16.0	230.70780	101.88787	160.46746	26.85977	0.1094385	3.2018765629342
(582830)	18.1	69.08155	11.37235	199.77733	13.44143	0.1964252	2.6158029629325	(582882)	18.4	72.28873	314.29750	250.79942	6.13537	0.1550654	2.5478478629343
(582831)	18.5	180.32288	102.98637	24.85168	7.03099	0.0449704	2.3228327629326	(582883)	17.5	152.31314	169.03647	278.10933	8.72683	0.2049005	2.5685475629343
(582832)	18.2	61.89972	339.45104	229.25580	4.77612	0.2024991	2.5669474629326	(582884)	19.0	255.10833	250.71942	189.51842	5.92823	0.1158466	2.2890556629343
(582833)	18.5	262.48624	294.60939	164.77048	5.94173	0.1520470	2.2026287629326	(582885)	17.8	257.62202	131.50090	277.11478	6.36814	0.0985482	2.3752814629343

(582886)	18.2	43.78978	352.69047	239.23300	5.37331	0.2552912	2.6029898629344	(582938)	16.5	11.42581	207.13506	101.87743	12.96308	0.1702474	2.6080843629362
(582887)	18.0	13.40288	99.94006	211.93766	5.51265	0.1494380	2.3628500629344	(582939)	17.1	82.29430	118.27703	89.63497	12.99229	0.1612979	2.6457706629363
(582888)	17.6	15.13943	110.08740	163.00149	12.86123	0.1766445	2.5246415629344	(582940)	16.8	227.76002	107.35785	324.78509	7.07031	0.1515972	2.5467151629363
(582889)	18.0	18.58319	51.19304	207.18025	6.48582	0.2386445	2.5920720629345	(582941)	17.6	112.55877	332.35373	217.57016	9.06343	0.1409294	2.5774017629364
(582890)	17.1	319.80371	162.75141	166.31179	12.43406	0.2258523	2.5132237629345	(582942)	17.8	155.88827	324.78120	278.62812	3.54998	0.1099173	2.2981106629364
(582891)	18.0	307.96114	323.49898	60.85878	8.09821	0.1868200	2.2413888629345	(582943)	17.0	17.59857	282.88648	357.83650	15.18401	0.1622618	2.6843273629364
(582892)	17.6	85.58304	7.96597	216.53821	7.22647	0.0724828	2.3947785629346	(582944)	17.4	115.89974	318.13477	229.37627	11.04067	0.1665931	2.5721141629365
(582893)	17.9	337.21536	39.53122	243.62056	2.98597	0.0715531	2.5696226629346	(582945)	17.4	123.79581	337.29473	201.95407	4.16075	0.1891523	2.5707099629365
(582894)	18.1	106.13577	30.72460	159.19694	6.51594	0.0678705	2.4506401629347	(582946)	17.3	107.52401	221.48067	302.66906	14.37211	0.0841694	2.6063231629366
(582895)	18.2	221.99187	28.45774	70.13260	3.42189	0.1575298	2.3707221629347	(582947)	17.2	122.34126	215.36533	302.01673	12.89695	0.1072919	2.5707679629366
(582896)	18.2	150.58311	333.15889	169.91301	1.19658	0.1206017	2.4199213629347	(582948)	17.2	144.12766	224.65517	301.75389	8.08791	0.0939372	2.5393786629366
(582897)	18.5	188.37774	318.05718	146.58262	2.54313	0.0430180	2.4078372629348	(582949)	17.1	72.41445	217.60868	300.83095	10.73312	0.1284102	2.6694046629367
(582898)	19.7	247.05640	257.21093	305.86668	3.46444	0.2794008	2.0814448629348	(582950)	18.7	318.72983	241.64847	78.41886	23.14631	0.0633714	1.8166386629367
(582899)	18.1	28.35020	192.05592	72.84449	2.26154	0.1481004	2.4259553629348	(582951)	18.8	80.41361	265.10010	194.43801	21.31628	0.1008060	1.8988626629367
(582900)	18.4	324.28637	252.18651	110.77538	7.93913	0.1595437	2.2555777629349	(582952)	17.9	51.07660	98.09271	129.61367	12.78205	0.1300441	2.5838215629367
(582901)	17.8	72.04068	93.12419	126.48197	3.23229	0.1330484	2.4562225629349	(582953)	17.6	103.89148	36.27754	95.96845	13.90335	0.2118213	2.6655697629368
(582902)	17.7	156.99461	153.52246	332.57640	7.42192	0.0202240	2.4296408629349	(582954)	17.0	139.45799	128.48041	16.73597	32.40178	0.2045248	2.6052587629368
(582903)	18.2	63.12987	175.25057	74.93726	3.47713	0.1603378	2.3971376629349	(582955)	17.3	66.84225	102.93215	127.41434	15.48511	0.1454920	2.6568029629368
(582904)	17.9	66.65012	103.93005	136.51503	10.02344	0.0376703	2.3752712629350	(582956)	16.9	103.60180	230.25428	252.51649	14.22078	0.2428161	2.7343312629369
(582905)	18.0	186.42304	222.74509	214.87143	8.61807	0.1014283	2.4777713629350	(582957)	17.4	357.75962	140.41958	152.33412	13.90527	0.1796175	2.6404068629369
(582906)	17.6	136.98220	267.89277	255.42248	9.48041	0.1538895	2.4221281629350	(582958)	17.9	147.29644	34.23082	105.52450	6.95669	0.1404869	2.5663377629369
(582907)	17.1	30.56875	317.70568	266.36811	11.81749	0.2056772	2.6348925629351	(582959)	16.8	19.38604	19.98418	265.96427	3.73022	0.1736227	2.6569108629370
(582908)	17.9	125.06464	319.45228	218.01093	5.96811	0.1790965	2.4263305629351	(582960)	18.1	73.19466	146.30319	68.16318	4.80701	0.1348760	2.5326013629370
(582909)	17.4	124.92637	206.44818	265.56217	8.28601	0.0909022	2.5954071629352	(582961)	17.5	95.10346	34.01826	159.73885	13.78090	0.0471876	2.5281031629370
(582910)	17.5	210.75255	164.40594	280.20373	9.85512	0.1644128	2.3755368629352	(582962)	17.7	56.40230	232.45784	2.01070	14.16646	0.0806095	2.62450780629371
(582911)	17.2	43.53100	287.42510	286.04150	11.79956	0.1239057	2.5942383629352	(582963)	17.9	39.10304	178.31573	88.38424	3.88419	0.1629100	2.4779603629371
(582912)	18.8	253.47545	25.13154	33.76546	2.14288	0.1780688	2.3350553629352	(582964)	17.9	75.51545	121.21260	98.44286	9.04449	0.1397667	2.5600091629371
(582913)	17.7	97.44790	38.06699	133.44923	34.25603	0.3141367	2.6071776629353	(582965)	17.3	61.75254	236.77898	341.71970	12.09293	0.1750796	2.7196960629372
(582914)	18.4	192.75486	4.27116	95.17752	7.38963	0.0337426	2.4076421629354	(582966)	17.7	61.75380	223.33346	44.94608	7.06520	0.0772911	2.3884211629372
(582915)	17.6	144.06702	336.96523	116.48640	3.55382	0.1165795	2.6305339629354	(582967)	17.1	5.16137	296.06697	339.09211	10.90345	0.1484323	2.6245297629372
(582916)	18.2	227.04019	346.65694	102.35218	2.18417	0.1525516	2.3539569629354	(582968)	17.6	102.53958	200.42776	354.85852	14.62862	0.1094689	2.5919402629373
(582917)	17.2	3.51765	231.61073	70.36701	5.63605	0.1771117	2.5341521629355	(582969)	18.2	187.30488	305.80903	164.59081	1.50237	0.1419859	2.4159769629373
(582918)	18.2	69.48206	214.62580	7.15237	16.85282	0.0687061	2.5425597629355	(582970)	18.2	295.23519	204.17645	130.06538	1.77149	0.0104328	2.5486363629373
(582919)	18.0	166.93146	5.71857	120.11326	2.27144	0.1277668	2.4341284629355	(582971)	17.1	26.12315	303.28531	290.22511	11.77522	0.1713703	2.8104716629373
(582920)	15.9	74.85510	23.14396	346.27870	8.65310	0.1264081	3.4134176629355	(582972)	17.0	39.39660	149.90295	97.29410	9.28676	0.1423784	2.5379965629374
(582921)	18.3	104.80609	153.64620	30.41652	2.73147	0.1141747	2.4890796629356	(582973)	18.3	46.30753	193.57912	51.14158	7.93973	0.1927213	2.5609700629374
(582922)	18.2	117.15401	226.29301	342.31759	5.26829	0.1764590	2.4010555629356	(582974)	18.2	75.96007	239.08799	331.94993	10.94004	0.1213679	2.5469661629374
(582923)	18.4	83.90448	177.18010	14.04462	1.94040	0.1414388	2.5573774629356	(582975)	18.0	62.24912	296.02352	283.10517	1.86483	0.0873087	2.5649309629375
(582924)	17.1	292.09982	36.29959	336.58741	14.54489	0.0994878	2.4033124629357	(582976)	17.5	87.95105	211.44687	343.00383	12.02555	0.0858788	2.5517612629375
(582925)	17.7	149.10658	327.29832	145.17583	14.82706	0.0758134	2.5579900629357	(582977)	17.5	4.11311	237.52920	60.16985	11.61167	0.1283839	2.606328629375
(582926)	18.2	148.92282	18.67678	81.85080	2.76213	0.1556832	2.5744981629357	(582978)	17.4	32.59192	105.16703	143.11297	14.07106	0.1905985	2.6912419629375
(582927)	18.0	104.22187	154.82113	47.49928	2.85957	0.1358776	2.4641867629358	(582979)	17.5	46.40773	135.68681	116.95866	13.46693	0.2206260	2.6499843629376
(582928)	17.8	151.48446	111.89249	348.25113	13.25194	0.0948582	2.5806015629358	(582980)	17.6	35.67620	145.08822	119.84298	14.35538	0.0538252	2.6134910629376
(582929)	17.7	57.55423	221.42909	24.76642	2.27825	0.1394309	2.4741125629358	(582981)	17.5	65.13745	111.24438	113.68716	13.52377	0.1143884	2.6484382629376
(582930)	18.1	205.39559	148.57259	315.22353	6.63272	0.0618466	2.3911752629359	(582982)	17.9	343.97896	338.40276	289.50467	3.59923	0.1216091	2.6682597629376
(582931)	17.5	303.42290	187.54022	135.22026	11.37349	0.0396328	2.5537678629359	(582983)	18.1	40.34346	245.01494	353.42321	12.31559	0.2167672	2.6890628629377
(582932)	17.5	63.74026	131.65708	62.09684	14.23910	0.1086514	2.6042191629359	(582984)	17.4	290.53456	43.39331	285.46154	11.05527	0.0671822	2.6202557629377
(582933)	17.4	359.75328	151.25005	109.86887	15.69117	0.0671112	2.5912915629359	(582985)	18.1	186.27654	262.93605	176.89951	10.05435	0.1279808	2.5533037629377
(582934)	17.4	169.78120	80.87267	45.04833	8.45158	0.0654507	2.5791661629360	(582986)	17.5	23.51615	116.69334	167.35099	10.23185	0.1094402	2.6159964629377
(582935)	17.0	99.33192	68.32783	111.75802	29.87734	0.3560381	2.6050631629360	(582987)	16.5	150.67363	115.71113	29.73038	12.22660	0.1158994	2.5905152629378
(582936)	17.5	80.47852	73.82420	161.12797	2.66467	0.1551045	2.4527824629361	(582988)	18.0	119.61933	148.84063	27.93899	10.12644	0.1385073	2.5758937629378
(582937)	17.3	65.21131	227.45130	9.76512	11.91502	0.2471233	2.6478197629362	(582989)	17.3	30.84484	186.51785	98.83343	15.50402	0.0675762	2.5842652629378

(582990)	17.8	162.98539	94.62861	53.44248	8.14836	0.0391689	2.5331061629379	(583042)	17.2	15.04702	352.89839	299.15107	9.80506	0.1530308	2.5883954629395
(582991)	17.4	76.80963	110.95639	97.24891	9.74447	0.0851944	2.6359892629379	(583043)	17.4	358.05872	9.96189	256.22107	8.18235	0.0751149	2.7147808629395
(582992)	17.4	35.64309	90.10768	148.36170	13.93611	0.1706275	2.7376468629379	(583044)	17.5	349.46764	289.50731	322.14992	13.15145	0.1377849	2.8441789629396
(582993)	17.2	1.64095	137.89094	155.74973	15.52723	0.1791614	2.7235069629379	(583045)	17.1	88.92527	333.45572	239.13957	14.06077	0.0559117	2.5391613629396
(582994)	17.3	350.30282	296.22543	0.91236	12.86316	0.0621232	2.6800795629380	(583046)	17.9	88.57996	198.54567	47.20372	3.60781	0.1280588	2.3925502629396
(582995)	17.4	85.25193	252.05585	316.22167	12.30736	0.1277949	2.5801718629380	(583047)	18.1	203.64863	344.20287	112.33531	3.99737	0.1955273	2.3973807629397
(582996)	17.4	91.68570	290.20292	257.65817	8.10279	0.1175615	2.6547609629380	(583048)	17.8	339.62324	219.51490	130.22970	6.69940	0.1444941	2.3555877629397
(582997)	17.4	85.30134	224.06243	322.26844	25.37650	0.1796383	2.6187989629381	(583049)	16.1	296.81661	273.70573	73.92797	15.65528	0.1542390	2.5731419629397
(582998)	16.9	33.94708	18.25422	276.82520	13.02895	0.1686090	2.5723463629381	(583050)	16.3	21.80689	301.71511	281.07367	12.91506	0.0873363	2.7699577629398
(582999)	17.0	47.62966	88.05250	156.20877	17.94814	0.1515702	2.6555294629381	(583051)	17.6	306.37957	172.80636	271.34166	8.29315	0.0847127	2.2254598629398
(583000)	17.4	48.03472	128.48235	137.51432	17.69724	0.2264931	2.5556187629382	(583052)	17.4	163.69154	141.32973	319.94681	12.61305	0.1228355	2.6261465629399
(583001)	17.0	78.89873	248.94471	321.88635	27.36788	0.1605443	2.5986842629382	(583053)	17.1	290.42133	70.84981	267.48086	12.82203	0.1258528	2.6742097629399
(583002)	17.4	68.74362	330.66880	255.24525	6.61175	0.1696202	2.6531513629382	(583054)	17.2	91.26473	86.96617	97.32095	13.36212	0.2119264	2.6849978629399
(583003)	17.6	292.42827	322.29063	355.89203	11.63978	0.0794523	2.5577940629382	(583055)	17.3	21.92980	21.28057	221.44347	9.19992	0.1552494	2.5780872629400
(583004)	17.8	89.34218	197.73350	10.87156	13.65391	0.1177831	2.6112914629383	(583056)	17.3	138.27959	198.31646	266.02712	7.91919	0.1195923	2.5783308629400
(583005)	18.0	153.29171	99.53381	44.47382	6.72753	0.0771478	2.4499469629383	(583057)	16.7	22.97652	352.09616	261.53661	10.67624	0.1017274	2.5271124629400
(583006)	18.2	55.93850	193.31044	52.87711	7.15453	0.0998170	2.4733654629383	(583058)	17.4	151.75951	42.57805	48.46248	13.08823	0.1275259	2.6439403629400
(583007)	17.5	343.39081	218.11698	120.16766	15.51032	0.1584727	2.4615836629383	(583059)	17.7	102.86523	218.72812	276.56485	1.13109	0.1456656	2.6502042629401
(583008)	17.0	127.41569	264.82187	259.74841	14.26391	0.2103944	2.5382777629384	(583060)	18.0	6.19136	296.78172	358.59987	6.84979	0.1017366	2.4649199629401
(583009)	17.3	94.61956	86.83958	125.31308	22.45255	0.0735235	2.6174835629384	(583061)	18.8	219.94578	75.54747	119.73336	2.46786	0.0849933	2.1479641629401
(583010)	17.0	92.85002	263.93402	272.91669	11.71850	0.1986111	2.5757476629384	(583062)	18.4	72.60293	48.23180	152.01882	5.46093	0.1769610	2.5908931629402
(583011)	18.1	48.89185	73.43668	156.94238	12.42416	0.1929445	2.5750866629385	(583063)	17.1	37.31514	349.87282	260.70899	12.75102	0.2125649	2.6186258629402
(583012)	18.4	267.28828	249.56088	152.58522	2.84737	0.1162309	2.3581102629385	(583064)	16.6	45.06039	182.76441	273.30680	14.32610	0.0976873	3.1875032629402
(583013)	18.2	160.82886	344.63702	152.43680	7.45529	0.0736477	2.4255816629385	(583065)	17.1	350.28490	340.59224	281.07604	12.42040	0.0782686	2.7201258629402
(583014)	18.4	196.04645	147.81365	317.19157	1.04765	0.1422058	2.3902621629385	(583066)	17.4	12.29112	37.32787	258.49633	11.31802	0.1624737	2.5861430629403
(583015)	18.0	136.92331	305.42008	168.48220	4.19256	0.1461115	2.5492476629386	(583067)	17.6	193.10545	7.13269	56.22629	2.97633	0.0607206	2.7262263629403
(583016)	17.8	78.65527	273.45622	317.09555	1.70324	0.1532624	2.4501942629386	(583068)	17.9	152.13067	205.19678	249.48544	14.02051	0.0720685	2.5471937629403
(583017)	17.4	95.21918	173.95832	346.52785	4.67100	0.1269306	2.6181624629387	(583069)	17.9	327.11253	103.58910	229.91470	3.41349	0.0731006	2.4266406629403
(583018)	17.1	209.98628	64.31599	334.62648	10.21398	0.1226794	2.5851604629387	(583070)	16.9	341.62102	333.57934	331.34154	13.99238	0.0658810	2.6450990629404
(583019)	17.7	58.33600	251.00909	328.41679	12.16904	0.2067902	2.6106520629387	(583071)	17.7	94.07478	336.23658	213.04946	13.24402	0.1906494	2.6130419629404
(583020)	17.4	163.28647	296.79605	179.51419	20.51152	0.2793858	2.4270727629388	(583072)	17.4	120.84730	183.03550	353.26414	14.36089	0.0391000	2.5802655629404
(583021)	18.0	41.28087	224.70098	11.91277	2.55150	0.1454809	2.5902273629388	(583073)	17.4	93.64184	211.40972	0.63576	16.74936	0.0667432	2.5594742629405
(583022)	17.6	45.38616	251.36795	350.87032	5.78797	0.3308161	2.6290817629389	(583074)	17.0	111.99173	155.75171	345.67090	12.95360	0.1282492	2.7107921629405
(583023)	18.0	88.75394	196.12734	60.52870	3.23970	0.1701664	2.3747425629389	(583075)	18.2	146.48239	120.78504	29.51395	6.35531	0.1309530	2.4710357629405
(583024)	17.5	40.57259	165.71135	80.39958	6.39134	0.2143667	2.6036100629389	(583076)	17.4	149.04013	92.66886	355.21123	5.59762	0.0852503	2.6492991629406
(583025)	17.4	68.10912	186.54034	70.15225	6.86349	0.0925764	2.4262497629390	(583077)	17.7	160.55153	135.29182	18.48302	2.70281	0.1333059	2.4006621629406
(583026)	18.1	142.28674	46.37946	168.99234	5.52607	0.1703163	2.3494435629390	(583078)	17.6	25.97406	348.02584	273.28415	6.79657	0.1429603	2.5540962629407
(583027)	17.0	7.95565	272.06542	356.53896	7.22241	0.1596795	2.6533977629390	(583079)	17.6	59.65464	108.88322	135.76602	11.01540	0.1337279	2.5492251629407
(583028)	18.1	71.66780	73.05526	143.45921	13.59365	0.2077334	2.5844700629391	(583080)	16.9	221.01192	279.75566	129.09518	15.46915	0.0983403	2.5492303629407
(583029)	17.8	98.61681	219.97970	359.29462	6.49088	0.0828991	2.4238448629391	(583081)	17.7	93.54746	121.59685	87.06120	6.52230	0.1206962	2.5284818629408
(583030)	17.5	25.98401	157.89173	126.59704	15.22925	0.1653806	2.5468338629391	(583082)	17.5	33.62380	261.84400	344.94974	6.83192	0.2601688	2.6738572629408
(583031)	17.2	38.24428	302.09466	326.87889	7.98496	0.1878000	2.5928314629391	(583083)	18.0	50.91912	56.65235	173.15497	14.04447	0.2567473	2.6530187629408
(583032)	17.4	45.29416	153.35345	86.39297	14.69047	0.2218404	2.6524578629392	(583084)	17.8	55.18793	243.06237	17.10700	14.67009	0.1067092	2.4491888629409
(583033)	17.2	188.88257	9.58941	55.01066	7.66584	0.2308909	2.5263426629392	(583085)	17.2	206.27878	329.03267	82.23704	6.75753	0.1782205	2.5373399629409
(583034)	17.0	1.53224	175.57841	108.88301	14.92815	0.2441061	2.6418167629393	(583086)	17.8	18.74386	117.40633	132.00950	13.43133	0.2313695	2.6789362629410
(583035)	17.4	34.58482	175.18826	82.58026	14.54009	0.1330343	2.5703858629393	(583087)	18.1	45.83116	114.47756	125.27131	10.26288	0.1616244	2.5793478629410
(583036)	16.7	322.19273	228.62872	106.04549	16.01922	0.1454028	2.5389263629393	(583088)	18.0	127.25880	179.92620	88.16227	7.07933	0.1748424	2.2473112629410
(583037)	17.6	51.30005	96.22957	102.66053	14.75326	0.1358236	2.7120156629393	(583089)	17.7	22.84095	269.09072	36.26437	15.04198	0.0523729	2.3933305629410
(583038)	17.1	163.19879	152.65360	280.52316	12.84343	0.2243164	2.6603683629394	(583090)	17.8	258.42013	328.20785	94.42934	7.75299	0.0795938	2.3744583629411
(583039)	17.4	54.05765	276.01914	300.61831	11.53723	0.2161166	2.6859328629394	(583091)	17.5	143.64374	303.63297	165.26155	14.24808	0.1181661	2.6105069629411
(583040)	17.0	54.89026	311.17480	290.48569	11.12704	0.1531066	2.5996275629395	(583092)	17.8	30.04074	214.73656	0.84253	3.51212	0.0635555	2.7018190629411
(583041)	17.7	142.20699	179.24189	328.84916	14.54158	0.1033305	2.5568837629395	(583093)	18.1	20.09420	185.02833	115.86589	3.07205	0.1709538	2.4606017629412

(583094)	17.6	59.63926	164.48463	9.89956	5.07509	0.0969341	2.7286934629412	(583146)	18.4	76.89521	81.28044	205.42009	1.76827	0.2154179	2.3850989629430
(583095)	18.1	105.89956	72.72609	151.34047	8.09270	0.1254414	2.4140056629412	(583147)	17.9	226.48315	68.92604	358.39195	8.21517	0.0481512	2.5120068629430
(583096)	18.8	228.46832	46.10303	47.77699	3.18122	0.1877523	2.3532807629412	(583148)	17.8	2.59807	327.11104	4.11665	7.94123	0.1334616	2.4364366629430
(583097)	17.6	38.41221	114.07499	105.23921	4.71838	0.0323177	2.6410880629413	(583149)	18.0	54.88396	82.63581	136.28059	8.28399	0.2336225	2.6660120629431
(583098)	17.8	102.39462	142.93710	44.93384	5.29639	0.0642355	2.5199641629413	(583150)	17.0	44.44159	104.64021	121.83587	9.21541	0.2540578	2.7114083629431
(583099)	18.4	216.96907	15.29893	77.69662	3.53747	0.1828243	2.3840234629413	(583151)	16.9	94.51697	147.75937	30.78898	11.05540	0.0596709	2.6270077629432
(583100)	17.9	60.20941	229.30326	23.39993	6.76032	0.0846180	2.4668505629414	(583152)	18.1	87.58305	318.06862	228.10914	3.45671	0.1730104	2.6223979629432
(583101)	17.3	297.21907	190.23228	152.29277	14.49226	0.1090345	2.5531887629414	(583153)	17.4	247.99562	148.07617	219.90720	5.71509	0.0276120	2.6949526629433
(583102)	18.0	192.90454	87.89485	23.04138	5.81263	0.1411449	2.4206500629414	(583154)	17.6	75.69778	223.21284	3.05012	7.26400	0.1434078	2.5909790629433
(583103)	18.0	106.10972	74.66396	141.25595	6.89297	0.0910506	2.4267038629414	(583155)	16.8	41.41604	151.84284	77.91497	14.88277	0.2088980	2.6952229629434
(583104)	18.2	142.10022	103.85306	56.69740	7.23365	0.1297193	2.4644565629415	(583156)	17.3	63.64757	346.33552	208.76994	13.62227	0.0442070	2.6189773629434
(583105)	17.7	28.01649	92.03708	133.41738	7.58874	0.1674546	2.7110788629415	(583157)	17.6	36.91734	291.47537	318.98397	14.45817	0.0934857	2.5503915629434
(583106)	17.0	0.56156	238.33930	19.10857	8.27070	0.1831578	2.7148447629415	(583158)	17.7	21.75609	328.05779	295.80833	7.68182	0.1307363	2.5708538629435
(583107)	17.6	129.19341	340.88121	133.90510	6.27289	0.2361158	2.6101356629416	(583159)	16.5	342.13197	240.74168	70.32227	14.55494	0.1066623	2.5830672629435
(583108)	18.5	198.68539	278.40898	183.71506	1.78905	0.1658556	2.4423624629416	(583160)	17.4	341.05697	247.16630	25.05629	7.56136	0.0031818	2.6726500629435
(583109)	18.1	96.06845	354.52955	224.70215	3.87277	0.0439032	2.4673833629416	(583161)	17.1	58.08686	96.65754	121.57251	12.73378	0.2649772	2.6759101629436
(583110)	17.7	53.66063	253.47328	347.47563	12.36687	0.2189502	2.6057555629417	(583162)	17.1	18.53626	207.61565	50.06180	12.76541	0.1572702	2.6832466629436
(583111)	17.7	35.78649	295.70386	349.62663	3.07433	0.1167817	2.4812856629417	(583163)	17.2	342.39879	261.04783	14.47802	4.84276	0.1162919	2.7165741629437
(583112)	17.7	345.25699	104.27572	169.20843	0.70572	0.0103043	2.6668208629418	(583164)	16.8	50.20613	336.95419	271.81343	12.76077	0.2180885	2.6278560629437
(583113)	18.3	158.59812	242.30146	250.02241	2.22504	0.1351709	2.5158788629418	(583165)	17.6	71.44341	118.28805	97.66160	10.46722	0.1706490	2.7023390629437
(583114)	17.5	328.76194	32.71104	296.71437	2.17942	0.0442009	2.5441541629418	(583166)	17.3	42.06126	150.09857	94.27861	12.93314	0.1631816	2.7497436629437
(583115)	17.7	3.00101	335.50272	359.58999	14.96191	0.1676845	2.4403276629419	(583167)	17.8	37.44954	152.87163	109.12157	6.58572	0.1820837	2.5762014629438
(583116)	18.0	29.02269	272.79673	349.23057	2.41237	0.1636813	2.6276915629419	(583168)	17.4	133.97099	7.77702	149.31724	16.17321	0.0685465	2.5342673629438
(583117)	17.9	29.11343	81.22655	187.67348	14.87481	0.1181351	2.5878292629419	(583169)	18.1	329.00062	167.42383	183.77559	6.71124	0.1021449	2.4763287629438
(583118)	17.6	122.75430	280.53226	193.99872	3.46420	0.1701059	2.7108750629420	(583170)	17.3	98.96327	195.15684	10.90784	13.36540	0.2278831	2.5638629629439
(583119)	17.4	18.37781	243.69764	15.57147	9.51362	0.0648971	2.6452890629420	(583171)	18.7	81.88709	277.74182	177.40106	23.37090	0.0697759	1.9269840629439
(583120)	17.4	94.02720	345.94868	177.70929	5.99724	0.0501586	2.6726414629420	(583172)	17.7	44.23225	194.81582	48.30899	6.10019	0.1684068	2.6285380629439
(583121)	17.3	28.84559	256.92053	13.74053	2.31911	0.2199245	2.6149602629421	(583173)	17.3	21.76716	248.34055	46.67820	12.84264	0.1446237	2.6397912629440
(583122)	17.6	36.47288	125.38002	166.05159	6.35423	0.0881828	2.4593620629421	(583174)	17.9	128.06306	210.74953	48.01006	6.62801	0.1075331	2.3514092629440
(583123)	18.2	209.79081	351.83029	110.93917	2.37036	0.1495238	2.6265926629421	(583175)	18.2	29.45480	202.80177	68.01809	5.40910	0.1345824	2.6035199629440
(583124)	17.9	50.72878	211.97568	22.71662	2.27012	0.1432026	2.6343105629422	(583176)	17.1	15.01723	37.18388	245.88042	3.23041	0.1919951	2.7449858629441
(583125)	17.4	49.36191	219.54075	8.76881	13.43335	0.2075419	2.6722705629422	(583177)	17.8	81.26196	234.44760	1.51095	12.68981	0.1061802	2.5337170629441
(583126)	17.6	310.90830	350.94589	8.28352	6.50715	0.1657859	2.4887124629422	(583178)	17.9	108.62974	172.91464	12.86122	10.89910	0.0439774	2.5851444629441
(583127)	18.0	114.12759	145.18917	119.07424	1.88491	0.1661480	2.3382181629423	(583179)	17.6	81.73272	163.74154	339.75455	5.12791	0.1252366	2.8424709629442
(583128)	17.6	163.49821	270.36449	182.13122	11.28484	0.1612315	2.6362906629423	(583180)	17.4	95.07081	64.22696	148.38160	8.42171	0.0342166	2.5831592629442
(583129)	18.4	175.37969	163.82576	344.41850	1.88434	0.1600928	2.4239497629423	(583181)	17.4	213.10862	253.82272	208.28735	14.40050	0.0770335	2.5522295629442
(583130)	15.6	189.48757	282.52411	20.65108	9.20269	0.0088274	3.4340065629424	(583182)	17.3	101.43737	115.33474	14.49092	4.13567	0.1539803	2.7724526629443
(583131)	17.7	125.54412	67.09338	70.95063	2.98961	0.1509415	2.6324208629424	(583183)	17.0	47.59520	195.70164	64.70169	12.94826	0.1412869	2.6684924629443
(583132)	17.3	142.37946	121.92790	27.25985	12.39471	0.0602965	2.5600102629425	(583184)	17.3	81.16196	117.63383	134.47951	15.97560	0.0872636	2.5338648629443
(583133)	18.0	104.03724	198.91157	79.36011	3.10170	0.1649228	2.3366371629425	(583185)	17.0	205.64700	249.53789	218.15154	13.40258	0.0986123	2.5678567629444
(583134)	17.6	144.90565	326.81688	174.38416	8.06820	0.2341157	2.5301641629425	(583186)	18.3	93.84265	35.38415	186.27045	2.59673	0.0917854	2.4860393629444
(583135)	17.6	125.92904	307.92191	165.80529	12.84563	0.2111593	2.7013557629426	(583187)	18.3	61.51636	280.66138	341.48918	6.06088	0.1087767	2.4823293629444
(583136)	17.7	62.92614	190.12478	57.59714	6.88057	0.0351671	2.5377908629426	(583188)	17.7	86.64603	15.50049	197.09494	14.82892	0.0481099	2.5394394629445
(583137)	17.7	11.07200	225.01905	100.61465	5.97105	0.1408190	2.4846700629426	(583189)	17.6	46.49887	223.65112	26.96262	11.18629	0.0847255	2.5660776629445
(583138)	18.1	152.70824	246.94295	17.48208	3.92589	0.1896266	2.2397959629427	(583190)	17.9	42.26619	55.15075	192.21829	11.49503	0.1442901	2.6598845629445
(583139)	17.5	35.39055	243.74554	23.04310	11.35531	0.2661059	2.6389072629427	(583191)	17.9	37.06935	259.52225	344.75651	12.40498	0.1853531	2.7167414629445
(583140)	17.4	81.66586	216.05432	7.69992	12.96453	0.0805675	2.5454892629428	(583192)	17.4	58.83559	155.18369	116.32971	9.10156	0.1647125	2.5816509629446
(583141)	18.1	110.57298	187.83462	89.18563	4.69316	0.1515126	2.2743873629428	(583193)	18.1	63.57034	191.08851	45.85118	2.24061	0.0644815	2.5672310629446
(583142)	17.6	150.85639	310.36679	179.07076	14.03404	0.1472765	2.5582178629428	(583194)	17.1	19.74998	244.39118	20.53289	12.76110	0.1423644	2.6674294629446
(583143)	17.5	182.12207	95.73490	333.98097	3.42884	0.0956394	2.6186895629429	(583195)	17.9	81.51608	68.21510	131.38993	5.20533	0.1242454	2.6972470629446
(583144)	17.2	85.60985	197.88901	346.47826	13.50843	0.1921606	2.6092045629429	(583196)	17.7	51.93262	69.98672	188.37393	12.93965	0.1462430	2.6377415629447
(583145)	17.3	103.78976	165.97149	326.28501	5.19542	0.1429576	2.7061154629430	(583197)	17.4	353.56415	155.87655	161.01362	5.88079	0.0937381	2.6641945629447

(583198)	17.3	5.61919	120.20140	195.67765	11.93983	0.1446617	2.6320312629447	(583250)	17.1	75.84691	120.56662	34.12850	13.27002	0.1306461	2.7816484629463
(583199)	17.8	50.24171	74.55596	182.98066	2.17404	0.1541460	2.6434023629448	(583251)	17.0	104.15198	315.79732	204.69778	10.37003	0.2890482	2.6183570629464
(583200)	16.9	16.98217	153.25118	116.75927	3.77462	0.1289794	2.6832956629448	(583252)	17.0	170.78135	33.46611	36.75290	15.32562	0.1932141	2.7138240629464
(583201)	16.9	52.79869	249.49748	344.60716	13.55734	0.1512644	2.7139188629449	(583253)	17.6	292.96894	296.32769	32.11561	5.63513	0.0608027	2.7064767629465
(583202)	18.3	108.61975	132.78052	70.67257	2.57619	0.1237736	2.4601891629449	(583254)	17.9	351.41978	256.99045	52.10730	3.36775	0.0161609	2.5561440629465
(583203)	17.7	74.81947	188.22036	21.01255	11.24411	0.1085271	2.6064473629449	(583255)	18.0	102.75860	17.16292	171.60444	3.69580	0.0753159	2.5738274629465
(583204)	17.5	4.46345	167.10554	122.98058	15.59729	0.0878030	2.5381096629450	(583256)	17.8	246.19553	260.20552	111.67591	2.73731	0.1106216	2.7104201629466
(583205)	17.6	15.25503	250.20148	342.50403	7.22946	0.1681508	2.8027804629450	(583257)	17.6	270.35967	230.02661	123.76458	4.32999	0.0466750	2.6969012629466
(583206)	17.8	21.37563	352.91973	287.06766	4.24164	0.0529445	2.5578143629450	(583258)	17.5	16.11611	173.95719	119.18050	3.52900	0.1538263	2.5786185629466
(583207)	17.8	211.35569	97.22530	348.45645	9.26065	0.1060764	2.5251557629450	(583259)	17.3	214.68028	45.28232	350.39233	5.73123	0.0458461	2.7244126629467
(583208)	17.5	42.91451	203.16527	66.85538	13.07892	0.1276486	2.6337042629451	(583260)	18.3	45.87497	332.85096	289.22748	0.87254	0.1188242	2.5617838629467
(583209)	17.4	17.07173	221.40018	66.62399	16.05677	0.1274954	2.6771139629451	(583261)	17.6	10.22211	251.84782	7.06048	4.42033	0.0967626	2.7081050629467
(583210)	17.5	51.51911	143.57749	119.67029	4.32775	0.0490191	2.5978363629451	(583262)	18.0	101.40023	195.89481	47.83333	3.01922	0.1670388	2.4449984629468
(583211)	17.5	4.69139	208.00108	107.47607	3.31568	0.2043542	2.6588740629451	(583263)	17.5	247.78153	34.15372	21.86134	5.80205	0.0241538	2.5375734629468
(583212)	17.7	166.32056	43.59345	95.27727	15.78876	0.0659427	2.5796456629452	(583264)	17.0	6.37693	276.75201	23.85804	9.58095	0.1425798	2.5910818629468
(583213)	18.2	72.35539	5.74938	212.54901	3.24284	0.1606154	2.6542772629452	(583265)	17.8	82.98321	157.64951	51.10787	6.43966	0.1556404	2.6119123629469
(583214)	17.7	35.96197	202.28442	38.39840	8.15383	0.1632991	2.6479544629452	(583266)	17.0	337.05905	222.68175	83.59653	10.39328	0.2310346	2.7619687629469
(583215)	18.0	89.52541	224.70270	29.41417	8.03220	0.0825682	2.4010455629453	(583267)	17.7	33.70059	105.11154	157.44517	13.00516	0.2454843	2.7015515629469
(583216)	17.7	39.30542	262.43601	337.10614	11.17744	0.0704673	2.6951936629453	(583268)	16.9	48.84598	123.43650	116.46465	7.90140	0.0717858	2.6999444629470
(583217)	16.9	103.15135	107.69048	88.36121	13.94998	0.1469602	2.6313650629453	(583269)	18.0	314.46275	115.01811	264.66852	5.69080	0.1172278	2.3557559629470
(583218)	17.9	98.04287	285.99447	220.36717	4.89464	0.0136552	2.7309949629454	(583270)	18.3	229.30489	120.82632	341.74569	4.43930	0.1648808	2.3167929629470
(583219)	17.9	23.72044	261.67096	7.47294	11.07618	0.1499276	2.6144836629454	(583271)	18.2	78.40882	52.52219	181.32586	15.40214	0.0952177	2.5267524629471
(583220)	17.2	41.79637	223.35530	24.49586	13.64802	0.1173581	2.7319379629454	(583272)	17.3	86.55695	212.98125	351.80034	12.52316	0.1052628	2.5777228629471
(583221)	17.0	102.22680	288.65697	272.85179	11.34474	0.1218091	2.6135585629454	(583273)	18.0	216.35694	267.16445	262.93160	4.85601	0.1123078	2.2527662629471
(583222)	17.5	8.94264	6.19349	249.97003	4.14395	0.1119455	2.7129725629455	(583274)	16.8	291.64483	354.38857	336.34806	7.38650	0.1024310	2.6775815629472
(583223)	17.3	297.62756	28.33618	290.71806	4.80743	0.0422693	2.7229693629455	(583275)	17.6	46.77383	29.54963	242.75854	4.86154	0.1075757	2.5260636629472
(583224)	17.4	356.91303	254.95476	36.03757	9.24048	0.0257003	2.6545073629455	(583276)	16.4	88.21930	57.37680	111.11388	14.68948	0.0596431	2.7360915629472
(583225)	17.9	66.00089	153.33680	70.73186	6.51341	0.0847309	2.5719757629455	(583277)	16.9	358.47430	325.37558	290.92659	6.77572	0.1743477	2.7713642629473
(583226)	16.9	348.31858	761.86482	61.29362	11.34171	0.1336374	2.5464529629456	(583278)	18.1	51.43097	59.29528	172.10847	10.38628	0.1874119	2.6853458629473
(583227)	18.5	202.46867	72.71783	46.42332	7.27285	0.0807065	2.4024016629456	(583279)	17.2	356.04426	199.82529	129.64933	13.33646	0.1345101	2.6775815629473
(583228)	17.3	350.71165	189.89904	160.94866	17.66970	0.1740231	2.5503343629456	(583280)	17.4	74.71120	296.41817	278.57324	12.69205	0.1347440	2.6152298629474
(583229)	18.0	13.85453	335.87170	22.63384	7.11375	0.1607743	2.3106114629457	(583281)	17.5	42.16081	310.22176	284.64670	11.78840	0.2110190	2.6906960629474
(583230)	17.6	19.53443	108.34351	197.28332	15.10280	0.2504605	2.6507615629457	(583282)	17.5	244.48921	60.14216	16.11517	10.33852	0.0426514	2.5206660629474
(583231)	17.6	343.91175	8.83233	271.03786	13.23809	0.2525687	2.6499916629457	(583283)	17.3	33.36189	191.90695	80.56073	15.12490	0.1732142	2.6821046629475
(583232)	17.5	38.03287	340.66992	275.90592	6.26222	0.2818346	2.6480424629457	(583284)	17.5	174.16903	297.14947	209.12292	11.98550	0.0722522	2.5651957629475
(583233)	17.3	214.12599	320.56275	71.56311	3.80124	0.1065170	2.7303728629458	(583285)	17.3	52.87567	253.54173	351.54420	16.45108	0.1783727	2.6486206629475
(583234)	17.4	254.26260	120.39899	248.35345	7.67911	0.1344392	2.6376629629458	(583286)	18.3	236.42437	223.72891	307.18025	6.38861	0.0855626	2.2293423629476
(583235)	17.2	73.79475	160.16781	51.62325	14.43450	0.0875386	2.6723526629458	(583287)	17.3	85.95284	98.70347	99.47498	3.48109	0.1351876	2.6992542629476
(583236)	17.0	5.11377	25.72710	232.41572	11.88305	0.1952978	2.7668742629458	(583288)	17.4	147.50526	25.39708	115.10554	12.36466	0.1212136	2.6643654629476
(583237)	17.8	59.24156	24.24433	197.34840	8.69275	0.1582060	2.7136364629459	(583289)	17.7	307.16810	142.38114	134.65474	10.01868	0.0045672	2.8119336629476
(583238)	18.8	187.13070	300.15738	285.87387	4.69648	0.0576843	2.1721669629459	(583290)	17.3	68.06753	136.58839	71.17526	20.11414	0.2401708	2.6949729629477
(583239)	17.8	63.14874	32.98393	209.06187	3.05460	0.1400580	2.6243574629459	(583291)	18.1	110.54747	176.33717	82.39372	3.18523	0.1880933	2.3586937629477
(583240)	17.3	44.16323	298.51421	327.63510	6.43962	0.1754992	2.6409570629460	(583292)	17.4	351.88697	261.97573	48.45558	14.19328	0.0597832	2.5608824629477
(583241)	16.6	45.99583	170.20883	329.79584	9.17844	0.1104715	3.0980027629460	(583293)	17.3	181.15832	186.32613	225.26185	4.00024	0.0337563	2.7715531629477
(583242)	17.1	127.41624	185.67115	9.32256	8.73375	0.0526688	2.5313209629460	(583294)	18.4	226.10198	204.19370	250.88230	3.67365	0.1173637	2.3962768629478
(583243)	17.3	98.98211	3.86388	142.81186	13.92332	0.1212260	2.6492622629460	(583295)	17.9	306.53691	233.90318	130.83715	3.37434	0.1416275	2.5331681629478
(583244)	16.5	46.86057	243.81041	358.57548	15.28519	0.1426634	2.6489828629461	(583296)	17.2	352.82716	227.37692	29.64185	13.44718	0.1021986	2.8054063629479
(583245)	17.3	138.42932	17.16684	110.21046	1.48980	0.0977525	2.6096747629461	(583297)	18.1	32.84294	278.27109	344.88308	8.83501	0.1772356	2.5886548629479
(583246)	17.5	76.26575	187.76238	15.94808	7.79366	0.1155937	2.6096725629462	(583298)	17.9	106.52918	309.30890	203.36744	6.36868	0.0532349	2.6430459629479
(583247)	17.3	34.71382	211.15561	44.55096	9.38633	0.2183852	2.6377665629462	(583299)	17.6	100.81517	347.43920	168.23501	6.36078	0.0692381	2.7066115629479
(583248)	16.7	20.01170	275.34341	35.45672	6.98592	0.1404958	2.4721640629462	(583300)	18.3	58.30339	77.24401	175.36592	9.02808	0.0681148	2.5376486629480
(583249)	17.5	54.13175	220.58401	17.23082	13.37882	0.2153007	2.6207968629463	(583301)	17.7	355.56171	96.93744	192.14655	13.00666	0.2022921	2.6659452629480

(583302)	18.3	212.19184	124.34875	320.46707	1.04166	0.1672110	2.4660038629480	(583354)	17.6	297.15320	353.79253	346.49444	5.46469	0.0740890	2.6615295629496
(583303)	17.7	82.25538	25.04034	186.24285	17.49602	0.1100459	2.5631970629481	(583355)	17.6	59.85351	246.51911	355.28955	3.22430	0.1951824	2.6050586629497
(583304)	17.6	271.36715	50.21396	300.18526	2.59742	0.0924131	2.6851778629481	(583356)	17.4	145.12735	231.02528	230.06367	3.08999	0.0595517	2.7464130629497
(583305)	17.9	76.42067	206.38629	7.63310	4.73238	0.1947208	2.5934585629481	(583357)	17.8	70.69130	81.01778	133.52844	13.32797	0.2406086	2.7048959629497
(583306)	17.7	276.64955	107.67603	243.27077	1.24503	0.0995587	2.6620258629482	(583358)	18.1	223.69911	17.42926	146.03895	6.74126	0.0690767	2.2771174629498
(583307)	17.7	181.11203	205.35969	215.21063	1.74827	0.0650092	2.7308594629482	(583359)	18.0	102.29856	6.48246	193.70186	11.53149	0.1150535	2.6146455629498
(583308)	17.9	67.40721	254.62921	17.89816	5.81844	0.0998814	2.4248751629482	(583360)	17.1	156.16937	279.42901	261.31025	11.26792	0.1780442	2.3748832629498
(583309)	18.0	149.54396	200.78269	9.79217	4.64390	0.0492076	2.3388607629483	(583361)	17.4	253.38174	308.16042	51.74885	6.89555	0.0262824	2.6862495629499
(583310)	17.3	313.56691	274.46067	9.69356	4.29212	0.0314615	2.7997444629483	(583362)	16.6	82.26577	218.64741	357.24733	18.65640	0.1684576	2.6116135629499
(583311)	17.6	326.20501	122.44537	183.95003	4.11120	0.1396235	2.6968088629483	(583363)	17.4	281.25944	176.94017	144.91332	4.97991	0.0654159	2.8087701629500
(583312)	17.7	79.48188	335.30210	225.96920	2.95803	0.1583336	2.6175403629483	(583364)	17.5	98.57703	127.65812	63.86455	5.11166	0.0813654	2.6127179629500
(583313)	17.8	317.17940	349.13268	2.32707	7.86200	0.0874291	2.5165001629484	(583365)	17.4	212.20255	289.28330	127.63250	7.81585	0.1594133	2.6599730629500
(583314)	17.7	6.26598	119.86022	195.93580	29.92052	0.3097125	2.5787651629484	(583366)	17.7	82.55942	263.40141	293.72716	3.44478	0.1477545	2.5838881629501
(583315)	17.8	167.00518	276.35694	162.69389	2.08634	0.1121804	2.6934321629484	(583367)	17.7	306.78317	298.11037	353.51433	4.23490	0.0463150	2.7659613629501
(583316)	18.0	1.97858	282.52174	26.41946	7.73118	0.2008637	2.5760006629485	(583368)	17.8	89.15934	155.25209	67.78680	7.31923	0.1150250	2.4501925629501
(583317)	16.9	125.53151	251.07813	136.47095	3.11453	0.0791643	3.2479065629485	(583369)	17.5	185.88618	279.00294	144.68344	13.28005	0.2576948	2.5949104629502
(583318)	17.8	72.78472	173.23135	153.08736	4.16632	0.2525293	2.2983134629485	(583370)	17.6	6.99924	158.71841	122.76075	8.72737	0.1148002	2.5982383629502
(583319)	18.0	244.67984	207.13611	184.05410	12.04806	0.1849199	2.5988099629486	(583371)	18.0	335.04006	204.39269	116.97043	7.58374	0.0412737	2.5260068629502
(583320)	17.3	64.84115	282.76601	19.75888	10.77863	0.1949815	2.3892010629486	(583372)	17.8	357.21228	125.54475	143.49057	12.17718	0.0947729	2.6803940629502
(583321)	18.1	135.79733	213.00824	299.12873	0.77375	0.0403066	2.5746525629486	(583373)	17.9	116.97762	99.66971	69.96346	8.81764	0.1967692	2.5760891629503
(583322)	17.8	358.73912	95.74577	196.45840	1.77867	0.1816494	2.6635543629487	(583374)	17.8	219.40226	8.14324	80.16321	6.51511	0.0886161	2.4809711629503
(583323)	17.9	319.97840	228.53017	147.95229	1.72759	0.1972891	2.4172422629487	(583375)	18.2	101.66893	156.58632	39.98684	9.40689	0.2297455	2.5547613629504
(583324)	18.0	333.80344	138.31645	192.77877	2.53675	0.2141202	2.5999137629487	(583376)	17.0	334.15655	240.22807	59.03359	8.08608	0.1920818	2.7351083629504
(583325)	17.0	250.25214	337.12550	352.57146	12.22929	0.1193001	2.8974238629488	(583377)	17.7	359.07172	344.14132	337.48237	2.70660	0.0719437	2.5385341629504
(583326)	17.8	138.79091	342.45870	185.67241	12.10578	0.0834923	2.4939974629488	(583378)	17.7	339.35327	344.51175	22.88675	5.94045	0.1716495	2.4485273629505
(583327)	18.0	244.79742	178.69270	198.11846	6.12470	0.0091773	2.6915657629488	(583379)	17.8	317.12076	189.56919	173.31082	3.31594	0.0837470	2.5280956629505
(583328)	18.5	292.25595	16.97457	75.13051	3.59545	0.0877066	2.2576105629488	(583380)	17.5	17.86344	237.09266	53.60276	5.97867	0.2011115	2.6375047629505
(583329)	17.9	83.04561	200.51413	26.24710	17.12209	0.0637702	2.5325710629489	(583381)	17.8	21.33898	73.17042	164.61868	9.48272	0.0928533	2.7736680629506
(583330)	18.2	70.60724	8.36174	166.50233	8.00697	0.1500322	2.7620793629489	(583382)	17.7	348.85606	288.60365	54.31071	12.37550	0.2167532	2.5345399629506
(583331)	17.9	120.33679	77.46272	144.13770	5.20775	0.1478132	2.4364826629489	(583383)	17.9	196.77099	279.74725	183.05755	16.50670	0.0939447	2.5479157629506
(583332)	18.2	185.23371	1.25580	121.98549	4.50723	0.1214253	2.4850322629490	(583384)	17.6	10.98120	113.29051	178.36473	14.84432	0.1146220	2.6279423629506
(583333)	18.0	50.24516	94.37313	170.02517	9.52028	0.1770601	2.5732702629490	(583385)	17.8	106.72753	105.57250	75.27904	6.18517	0.1769895	2.6039182629507
(583334)	17.4	284.23456	314.62034	65.09438	2.00468	0.1332955	2.5252432629490	(583386)	17.8	340.40035	160.51120	153.96799	5.34991	0.0486684	2.6354665629507
(583335)	18.1	206.52579	45.00250	49.18323	2.20655	0.1026999	2.5140837629491	(583387)	18.0	19.84830	118.18273	166.51796	5.67287	0.1611455	2.6456131629507
(583336)	18.3	310.57841	256.07229	139.41605	1.74175	0.1887650	2.3803212629491	(583388)	16.6	222.00275	313.08394	80.04577	7.40645	0.0481848	2.7874115629508
(583337)	17.6	356.19261	279.72610	33.50820	12.77345	0.0977074	2.5579518629491	(583389)	17.6	355.96136	194.91154	127.20365	5.41497	0.1528434	2.5974912629508
(583338)	17.9	121.29178	89.13505	80.16155	5.19928	0.0644088	2.5842191629491	(583390)	17.6	243.86613	284.29302	152.02417	7.05350	0.0229337	2.5224436629508
(583339)	17.7	114.51712	33.64740	92.29769	5.15874	0.1042884	2.7664688629492	(583391)	17.6	308.36049	179.80816	139.26119	7.06916	0.0205511	2.7508914629509
(583340)	17.7	337.85506	251.63159	104.00582	5.05383	0.1168959	2.4761461629492	(583392)	17.2	12.49619	162.91413	110.48663	6.29523	0.1241316	2.7114250629509
(583341)	17.3	170.99499	324.14973	106.73273	4.63253	0.1809437	2.7433202629492	(583393)	17.7	106.02772	80.71990	108.13752	5.42763	0.1369140	2.6032559629509
(583342)	17.5	49.20223	181.00631	70.86803	3.30560	0.0263254	2.5774709629493	(583394)	17.6	9.23807	207.46854	85.28100	9.33205	0.2963991	2.7183539629510
(583343)	17.8	31.62987	222.67188	50.55922	5.18515	0.1565987	2.6251277629493	(583395)	17.9	336.13240	253.70950	119.45212	7.00245	0.1331302	2.4334179629510
(583344)	17.6	163.83776	19.92118	69.25130	4.22885	0.0606488	2.7526831629493	(583396)	17.4	324.23924	172.27026	167.02496	12.86713	0.1415859	2.6326936629510
(583345)	17.5	46.36874	192.27103	47.05827	2.39152	0.1365957	2.6441301629494	(583397)	17.8	145.39245	46.35724	111.33963	7.20008	0.0933232	2.5527282629510
(583346)	18.0	98.41369	184.89619	83.73062	3.82817	0.1560806	2.3798428629494	(583398)	17.7	9.73406	102.00720	152.26091	10.51386	0.0416295	2.7629316629511
(583347)	17.3	355.53986	168.02231	95.95293	5.31107	0.0553230	2.7575245629494	(583399)	17.3	240.80192	5.27178	63.08291	15.93139	0.1073468	2.5337965629511
(583348)	17.6	174.34650	250.65952	192.76487	15.59346	0.0628522	2.7155235629494	(583400)	17.8	120.94680	94.22958	88.34438	9.62890	0.0616561	2.5780122629511
(583349)	16.7	41.54792	283.28235	341.04166	11.00442	0.1673098	2.5919168629495	(583401)	17.6	69.00206	155.93185	77.22966	6.74293	0.1827197	2.6245612629512
(583350)	18.0	43.15829	264.73675	357.67169	14.87733	0.1008154	2.5565621629495	(583402)	17.4	47.63353	142.15324	93.90331	8.78817	0.1414433	2.6986119629512
(583351)	18.0	79.64372	346.20230	341.55118	6.47218	0.1392713	2.2548907629495	(583403)	17.2	186.91660	283.17980	144.82849	4.79842	0.1960443	2.7020765629512
(583352)	17.6	101.36739	351.25150	214.28022	7.20889	0.0432878	2.5343112629496	(583404)	18.6	182.06713	123.34404	128.01604	5.77972	0.1471757	2.2063375629513
(583353)	17.5	83.01842	210.89450	356.87808	7.09093	0.1269792	2.6000561629496	(583405)	17.6	78.91943	93.15193	125.45960	6.68253	0.1835128	2.6734331629513

(583406)	17.7	150.11835	167.65955	85.13925	9.64209	0.1849964	2.3370076629513	(583458)	17.6	7.46225	282.44150	8.52073	7.00835	0.0956197	2.6103672629532
(583407)	17.5	39.95052	119.79093	113.75359	9.29512	0.2296423	2.8001169629514	(583459)	17.2	86.11701	191.31181	14.47506	13.75148	0.1160872	2.6107967629533
(583408)	17.4	6.82411	207.03090	96.48994	10.79238	0.2355461	2.7475812629514	(583460)	18.3	164.31221	353.97844	233.50866	5.19147	0.1234256	2.2925708629533
(583409)	17.5	51.21143	65.52388	169.50114	9.61732	0.1106468	2.7542725629514	(583461)	18.1	38.83388	66.66348	216.69115	12.34512	0.1612877	2.5637270629533
(583410)	17.5	133.79664	16.91775	107.61514	6.67480	0.0099925	2.7301668629515	(583462)	17.6	30.58068	281.58353	299.78841	2.08870	0.1110486	2.7965137629534
(583411)	16.8	98.37376	77.65590	117.79109	6.68714	0.0833492	2.5833809629515	(583463)	18.1	109.57423	137.90675	30.85544	2.31261	0.1379714	2.6380950629534
(583412)	17.2	35.34186	77.28444	172.16380	14.12486	0.0982947	2.6486466629515	(583464)	17.2	101.96670	157.86142	27.07791	5.14608	0.1118599	2.6129435629534
(583413)	17.6	332.26329	237.04268	95.61523	6.02163	0.0742139	2.5559507629516	(583465)	17.0	312.06177	350.46872	28.37627	9.33854	0.1521972	2.4878885629535
(583414)	17.3	314.20180	285.88945	46.51604	11.30008	0.0648155	2.6187768629516	(583466)	16.1	238.53706	27.42033	37.15032	14.85891	0.0459553	2.5646100629535
(583415)	17.0	202.91460	268.72775	152.38511	11.66547	0.0575992	2.6903850629516	(583467)	17.1	40.56238	0.64635	277.71060	4.06105	0.2202039	2.5862504629536
(583416)	17.5	13.14960	197.73762	87.98893	6.95439	0.2015935	2.6390494629517	(583468)	17.9	98.70855	206.81797	356.85217	7.65543	0.0768758	2.5632993629536
(583417)	17.6	131.75352	130.09022	64.30272	7.20237	0.0979322	2.4532289629517	(583469)	17.7	12.59912	285.36603	9.40864	11.27923	0.1833632	2.6279606629537
(583418)	18.5	240.01505	74.32933	88.50035	5.17353	0.1494728	2.2055822629518	(583470)	17.2	93.44046	195.38773	108.88964	26.26323	0.2024818	2.3620920629537
(583419)	17.6	66.73808	174.46809	38.06842	13.46611	0.1232334	2.6439865629518	(583471)	17.5	0.62956	250.04277	50.51139	4.83782	0.1008061	2.6110968629537
(583420)	17.3	70.63109	43.25698	156.40953	13.82082	0.1911912	2.6610532629518	(583472)	17.8	23.11932	264.20646	39.42653	4.08353	0.2003019	2.6045842629537
(583421)	17.2	51.95981	104.51840	142.72525	30.91445	0.3592484	2.6569690629519	(583473)	18.4	122.69208	221.86570	39.15165	2.61716	0.1058610	2.3524094629538
(583422)	17.3	58.64181	8.52895	240.13586	12.09113	0.1927444	2.6555055629519	(583474)	16.9	311.30911	296.92779	95.55176	16.24776	0.1292505	2.5570208629538
(583423)	16.9	359.53487	257.37458	34.36905	13.60352	0.1781834	2.6224167629519	(583475)	17.4	284.10741	208.18092	168.88288	4.15768	0.1100677	2.5477177629538
(583424)	17.8	238.57753	178.85680	200.71246	1.52757	0.0891223	2.7170505629520	(583476)	17.5	19.86980	133.68764	172.47140	12.43952	0.1544569	2.6611841629539
(583425)	17.3	43.99709	132.54335	121.08891	13.00348	0.1293762	2.5980445629520	(583477)	17.7	327.38051	249.99068	93.95758	6.00330	0.1217882	2.6144900629539
(583426)	17.1	133.86183	328.01281	147.30036	14.65817	0.1901929	2.6882052629520	(583478)	17.6	86.49936	81.06677	151.47818	14.92649	0.0591163	2.5779874629539
(583427)	17.5	4.50693	170.19776	129.04245	11.76333	0.0330668	2.5737718629521	(583479)	17.8	57.79876	104.12294	144.99078	11.66290	0.1674385	2.6055245629539
(583428)	17.3	69.78546	56.24114	156.69241	13.84189	0.2172823	2.6420573629521	(583480)	17.7	40.22071	90.51074	154.53660	9.47984	0.1697124	2.7502091629540
(583429)	17.4	76.69403	72.08694	149.03820	13.50460	0.2131160	2.6302640629522	(583481)	17.3	198.67362	82.74630	13.39856	14.17048	0.0486923	2.5568145629540
(583430)	16.9	45.47247	128.76921	123.91663	15.08877	0.1733268	2.6645116629523	(583482)	18.0	84.58110	45.98914	167.18447	7.23585	0.0410691	2.5963401629540
(583431)	16.8	119.10567	211.61584	264.04732	8.27562	0.0918378	2.8428737629523	(583483)	17.8	48.85672	99.87805	143.56761	9.86234	0.1205062	2.7310644629540
(583432)	17.5	179.83415	122.15326	354.60034	8.67842	0.1169651	2.5802970629523	(583484)	17.0	34.17056	59.69060	194.22788	14.00619	0.0814374	2.6915743629541
(583433)	16.9	298.89208	126.64002	201.59564	6.04218	0.0609411	2.7357164629524	(583485)	17.6	244.56201	346.51448	86.27088	2.20867	0.0976185	2.5209779629541
(583434)	17.1	31.67934	251.91062	21.60811	10.71374	0.2749705	2.6689410629524	(583486)	17.6	31.96402	170.83328	115.36624	13.00636	0.1513867	2.6005441629541
(583435)	17.3	219.84381	229.84727	209.20486	4.22336	0.1173885	2.5519474629524	(583487)	17.5	27.10755	32.66685	258.04398	11.25016	0.1811867	2.6053621629541
(583436)	16.5	255.14742	296.00346	6.33099	3.85477	0.2052016	3.1969318629525	(583488)	17.5	291.87230	271.24106	124.28953	15.31990	0.1108785	2.5931625629542
(583437)	17.8	64.44593	163.02044	75.58936	2.74925	0.1616840	2.6096009629525	(583489)	17.5	346.98142	184.37163	134.74534	14.62467	0.1058357	2.7125325629542
(583438)	16.6	61.31357	107.51881	80.50758	15.91538	0.0931732	2.8688984629525	(583490)	17.8	110.32637	315.88190	225.84196	12.94939	0.1547768	2.6086658629542
(583439)	17.5	4.84787	197.23387	131.89017	7.60087	0.3158378	2.6805874629526	(583491)	17.1	65.60494	236.14016	322.69605	11.38283	0.1684172	2.7637856629543
(583440)	17.9	151.12214	32.16673	127.40161	5.07877	0.1904605	2.5430499629526	(583492)	17.6	57.06842	341.17016	306.62250	10.87572	0.1353975	2.5229457629543
(583441)	17.8	71.00952	191.27068	153.41112	6.59642	0.1236253	2.3205287629526	(583493)	17.2	348.74149	94.61080	241.86126	8.01973	0.2500599	2.6470051629543
(583442)	17.6	43.94926	91.51435	181.36456	11.15826	0.0849856	2.6372284629527	(583494)	17.6	22.32447	187.42266	124.00651	6.76397	0.1733382	2.6054949629543
(583443)	16.7	205.98643	244.74856	216.44808	20.82041	0.0230014	2.6542889629527	(583495)	16.3	231.23123	224.59788	115.19414	18.25170	0.2090106	3.1800577629544
(583444)	17.5	112.55033	92.46195	98.12780	5.86946	0.1035717	2.6325603629527	(583496)	17.7	197.47211	27.15295	96.67291	7.17947	0.0586586	2.5403765629544
(583445)	17.2	340.57892	154.16448	156.70262	5.43517	0.1546310	2.8006398629528	(583497)	17.5	128.84650	42.31694	118.96840	13.72197	0.0856169	2.6766909629544
(583446)	17.4	23.26778	117.65826	212.94781	14.22161	0.1577525	2.5484116629528	(583498)	17.1	188.97915	91.52038	34.44412	6.09479	0.1612828	2.5498273629544
(583447)	17.2	349.84982	113.74317	205.81062	12.28284	0.2144655	2.7579896629528	(583499)	17.8	276.76942	228.28444	123.18203	7.16906	0.0477419	2.7287192629545
(583448)	17.5	133.11557	26.70004	151.05393	9.90335	0.0596307	2.6353955629529	(583500)	17.7	172.05042	38.76277	86.31868	10.69295	0.1419302	2.6131937629545
(583449)	17.6	119.53777	30.01490	140.72554	9.55245	0.1306226	2.6887724629529	(583501)	17.5	84.96253	201.13192	51.19013	15.77411	0.0646548	2.5513527629545
(583450)	17.1	52.65243	149.89322	101.94563	13.68400	0.2514414	2.6460810629529	(583502)	17.4	204.90875	272.93010	206.33848	12.19947	0.1400617	2.5371923629546
(583451)	17.4	359.68137	215.32881	84.72868	10.37405	0.0927821	2.7009949629530	(583503)	17.3	29.13226	198.99608	90.92346	16.12984	0.1930489	2.6589056629546
(583452)	17.8	50.54035	46.50773	207.09369	13.12965	0.1411504	2.5899246629530	(583504)	16.7	19.49495	12.53395	144.82589	16.90840	0.0572554	3.0385794629546
(583453)	17.5	102.56547	162.87847	4.02891	9.47376	0.1046063	2.6568452629530	(583505)	17.5	231.85617	296.55130	60.51306	7.19327	0.0722073	2.8763529629546
(583454)	17.1	283.45197	99.83770	287.68469	2.81198	0.0651079	2.5287059629531	(583506)	16.9	25.77785	4.52846	276.45485	12.99148	0.1193734	2.5830033629547
(583455)	17.6	64.51322	343.37851	253.52652	4.41983	0.2180125	2.6097060629531	(583507)	16.2	124.76648	174.83250	3.09101	13.93449	0.1920791	2.5655239629547
(583456)	16.6	8.75391	276.11738	358.09725	10.17006	0.1128913	2.6870954629532	(583508)	18.0	42.01003	228.89197	36.03221	10.50385	0.1890485	2.6153541629548
(583457)	17.2	17.85823	46.69494	234.89081	5.58391	0.1866160	2.6505297629532	(583509)	17.8	9.62161	205.38504	92.14018	3.99246	0.1519361	2.6119315629548

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(583614)	17.1	343.08479	257.55926	87.01709	13.32221	0.2413350	2.7062267629585	(583666)	18.4	246.38969	84.36462	279.77329	19.29364	0.0891112	1.9396813629601
(583615)	15.7	172.42713	172.32716	151.08021	6.65313	0.1160916	3.9375546629585	(583667)	17.6	18.97553	59.66196	251.43265	6.04120	0.0323995	2.7578592629601
(583616)	17.1	337.86679	126.92278	221.99680	12.18591	0.1290356	2.6630690629585	(583668)	17.5	355.98109	95.33428	141.32956	11.68204	0.0505475	3.0360003629601
(583617)	17.2	11.27234	150.52720	97.13307	14.38368	0.1271701	2.8946978629586	(583669)	18.9	153.00371	138.92433	184.72716	6.44996	0.3214398	2.2620923629601
(583618)	18.0	359.72832	120.66756	200.27542	10.22462	0.0116288	2.6274835629586	(583670)	17.1	82.97931	110.21183	94.77061	14.61767	0.1271070	2.7394844629601
(583619)	17.4	331.18888	231.40628	115.07087	9.85844	0.1701271	2.7283935629586	(583671)	16.4	323.57226	64.05757	277.39084	9.19927	0.0693433	3.1164472629602
(583620)	16.7	200.03538	235.58430	189.95651	6.18737	0.0456288	2.8947377629586	(583672)	17.3	65.24616	30.11976	250.84713	12.80488	0.1372813	2.6700080629602
(583621)	17.5	332.10325	223.10179	140.37480	6.58943	0.0682038	2.6110258629587	(583673)	16.5	9.42108	43.79965	257.47309	8.71357	0.0650210	3.0701287629602
(583622)	17.3	160.07378	319.26978	227.92976	14.80831	0.0319523	2.5283323629587	(583674)	17.4	11.06125	219.47541	89.18536	5.22769	0.1903809	2.7945620629603
(583623)	17.9	110.21100	101.34461	105.54742	10.10756	0.0794809	2.6039127629588	(583675)	16.6	278.76972	132.45444	215.00552	8.70434	0.0951621	3.1672791629603
(583624)	17.9	153.37849	297.38165	208.25083	11.09437	0.1400745	2.6411662629588	(583676)	16.0	308.79327	224.41416	116.44920	18.01575	0.2202840	3.0879934629603
(583625)	17.0	253.05069	255.32404	117.20546	9.27314	0.2635931	3.0197346629588	(583677)	18.2	266.77552	59.65700	274.08700	17.50012	0.0823681	1.9571108629604
(583626)	17.7	291.78181	255.94543	118.74556	6.46635	0.0901993	2.7308167629588	(583678)	16.4	341.51198	201.79182	127.04493	18.56008	0.1535851	2.7712308629604
(583627)	17.6	110.98911	85.13699	102.72290	8.81300	0.1570663	2.6597278629589	(583679)	16.9	354.26310	207.62277	140.40765	4.20206	0.2098642	2.6348665629605
(583628)	17.4	331.28585	254.95703	88.17078	16.51205	0.0402153	2.6809224629589	(583680)	17.8	13.01869	79.63252	228.49252	1.26580	0.2029951	2.8339640629605
(583629)	17.8	338.80280	220.80290	120.98464	5.70503	0.1235391	2.6978161629589	(583681)	16.9	4.54441	177.80090	132.06277	3.55929	0.2505588	2.8520478629605
(583630)	17.5	55.74246	128.07823	92.46563	14.18825	0.1446594	2.7956970629590	(583682)	16.5	268.03796	219.12223	139.61768	12.68764	0.0575631	3.2184445629606
(583631)	17.0	176.85952	326.44826	139.24508	5.19957	0.0214891	2.8010716629590	(583683)	16.1	358.30127	318.71653	297.79621	8.84458	0.1571106	3.1507947629606
(583632)	17.5	207.89515	234.39610	230.52957	21.18852	0.0167029	2.66722867629590	(583684)	16.4	268.66795	161.57165	257.88904	5.51060	0.2246450	2.9409531629607
(583633)	17.3	178.35098	299.78562	220.86801	11.89734	0.0840640	2.5269358629590	(583685)	16.7	312.04111	264.14448	69.14537	10.79852	0.1597925	3.1165760629607
(583634)	17.4	13.59153	95.87337	229.39977	11.46876	0.2524175	2.7856034629591	(583686)	16.8	4.67921	352.54125	270.42896	15.44358	0.1163000	3.0423681629607
(583635)	16.8	280.20017	172.21297	215.58075	10.97230	0.0817036	2.9999614629591	(583687)	17.6	21.01755	166.72619	133.31476	18.07650	0.1544999	2.6876397629608
(583636)	18.1	218.61452	100.81608	130.74781	8.60970	0.1039654	2.2573371629591	(583688)	18.0	183.56447	151.66596	149.87476	5.96953	0.2212122	2.2077581629608
(583637)	17.1	58.87232	26.01457	267.88489	13.16942	0.2372965	2.6346625629592	(583689)	16.4	347.19342	168.31964	112.24256	12.81508	0.1022212	3.1494214629608
(583638)	16.3	286.10999	270.48114	94.33856	10.08445	0.1582956	2.8523602629592	(583690)	17.0	352.34541	55.38715	299.85235	13.60069	0.2483940	2.7586265629609
(583639)	17.2	333.76846	243.42690	87.38978	7.49025	0.0351980	2.7146353629592	(583691)	17.2	71.22872	29.89780	217.50785	8.34667	0.1115498	2.7975963629609
(583640)	17.8	25.48004	122.46920	159.84046	12.97493	0.2396001	2.6345632629593	(583692)	17.4	339.87392	68.99969	250.99289	8.03617	0.1234158	2.9663728629609
(583641)	17.3	356.22232	208.26563	117.04682	12.02407	0.0839061	2.5203920629593	(583693)	16.5	290.85690	198.80720	148.26432	28.50623	0.1232049	3.0953614629610
(583642)	17.1	37.44642	115.46419	110.31392	12.98303	0.0240530	2.7169235629593	(583694)	16.6	335.19955	245.35627	117.75392	11.67455	0.1594335	2.9226584629610
(583643)	16.9	36.93571	163.36510	82.75873	15.58139	0.1250760	2.6676184629594	(583695)	18.2	316.09200	97.69198	276.19876	17.34492	0.1540779	1.8759672629610
(583644)	17.5	169.37655	336.03477	149.02515	12.88789	0.1147906	2.5474356629594	(583696)	16.1	44.19618	341.29223	270.46815	14.00119	0.0482794	2.9924600629611
(583645)	15.6	275.71419	85.18447	282.83789	22.09631	0.1169727	3.1931670629594	(583697)	18.3	55.58768	233.37698	139.36548	3.26249	0.1523393	2.4366925629611
(583646)	18.4	55.33250	314.25317	286.32480	18.44605	0.0639637	1.8401751629595	(583698)	17.0	181.20673	356.37122	128.97842	16.08617	0.0837441	2.8640144629611
(583647)	17.1	351.80478	98.47688	207.77736	10.23302	0.0501270	2.9700746629595	(583699)	16.8	248.12753	110.97531	301.47247	8.27071	0.0722468	3.0065023629612
(583648)	17.2	359.87624	77.70063	187.10275	7.69260	0.1658969	2.9199800629595	(583700)	17.4	355.01442	138.85242	170.23449	2.13726	0.0817259	2.9252768629612
(583649)	17.6	351.16856	137.72479	176.89464	11.27013	0.0744358	2.7113937629596	(583701)	18.5	301.34255	217.26606	130.53293	23.99470	0.0764865	1.8738770629612
(583650)	17.5	62.34415	82.27587	175.13604	8.48409	0.1699974	2.8012024629596	(583702)	18.7	217.38539	320.03012	130.73062	21.98653	0.0487408	1.8370103629613
(583651)	17.3	353.65733	136.23780	178.77705	6.79425	0.1022680	2.9105365629596	(583703)	18.0	249.35480	101.40973	127.99401	5.21243	0.0867479	2.2173713629613
(583652)	16.9	341.94739	77.16225	204.21340	15.90316	0.0634887	3.1748149629597	(583704)	16.8	304.58474	195.85002	129.04564	15.79782	0.0525147	3.1605270629613
(583653)	17.1	355.51882	140.70379	173.01989	13.81156	0.0155666	2.6900663629597	(583705)	17.8	195.68884	334.69294	244.72136	1.40883	0.1710274	2.4219618629613
(583654)	17.4	60.38929	100.02069	131.76817	9.69497	0.2173220	2.7273601629597	(583706)	17.9	177.23143	343.15035	286.72407	6.34162	0.0975926	2.3260022629614
(583655)	16.5	308.85287	136.47859	203.42673	16.40777	0.2278433	3.1420572629597	(583707)	17.6	91.51193	174.07752	165.15157	4.17308	0.1935079	2.4703412629614
(583656)	17.1	316.17687	149.40141	206.34379	10.25307	0.1052600	2.9694056629598	(583708)	18.7	245.78473	113.85975	317.04615	18.15534	0.1533176	1.8770717629614
(583657)	17.6	344.60464	116.42254	212.61708	5.79735	0.0613396	2.9271425629598	(583709)	18.2	179.76459	176.44012	145.62900	7.25848	0.1941977	2.2185818629615
(583658)	17.0	7.49851	13.44864	248.85519	7.24625	0.2247017	3.0736022629598	(583710)	17.2	328.58579	319.09903	25.38383	1.99634	0.1965017	3.0540229629615
(583659)	16.6	72.31108	150.31591	81.87164	15.87461	0.1129046	2.6817693629598	(583711)	16.7	224.24930	135.21172	298.59592	9.80089	0.0813219	3.0049845629615
(583660)	16.6	75.72703	328.93432	244.57273	12.45832	0.1190343	2.7284168629599	(583712)	16.7	359.00009	34.11996	231.45549	4.52954	0.1249722	3.1074824629616
(583661)	17.3	10.25312	132.69278	170.74416	8.57780	0.2712911	2.7632887629599	(583713)	17.7	2.38636	67.35719	244.20380	1.13472	0.0556064	2.8762936629616
(583662)	16.3	228.10808	177.62054	256.54991	18.16738	0.1089335	3.1023366629600	(583714)	17.4	317.95838	198.53353	148.90036	9.60700	0.0581142	2.9414134629616
(583663)	16.6	347.43588	3.91875	279.08870	10.78752	0.0836349	3.0974103629600	(583715)	16.6	316.62446	154.94102	209.85278	19.07801	0.2341532	3.0727848629617
(583664)	17.3	44.39238	11.97364	255.95586	12.80213	0.2102688	2.6937103629600	(583716)	18.7	236.01720	137.83092	301.52244	19.24338	0.0605663	1.8378457629617
(583665)	16.6	343.88130	27.83955	260.93780	11.55035	0.1185243	3.1019819629600	(583717)	18.7	278.44385	197.36341	166.99048	23.07780	0.0882945	1.9269817629617

(583718)	18.9	245.19157	247.84499	138.66921	24.45319	0.1219759	1.9577246629618	(583770)	17.4	13.73869	251.25068	68.73554	5.81200	0.1575967	2.7832397629633
(583719)	17.4	291.92614	65.79926	320.77472	1.38634	0.1554500	2.9652575629618	(583771)	16.4	97.42781	289.03388	274.64725	13.27693	0.0355848	3.1164491629633
(583720)	16.2	333.18490	81.78238	262.03570	13.12975	0.1101120	3.0361576629618	(583772)	17.0	220.47590	110.77256	346.93791	12.13417	0.0605878	2.9331598629633
(583721)	16.9	265.95114	313.01233	103.98536	11.52653	0.2171996	3.1432919629618	(583773)	16.8	294.24995	256.72644	110.18000	7.43515	0.0914064	3.0455127629633
(583722)	17.1	4.75975	226.45078	75.37132	10.06073	0.0945719	3.0549737629619	(583774)	17.2	338.07009	231.24907	93.18083	4.93422	0.0869101	2.9980246629634
(583723)	16.6	17.03203	7.74512	269.00693	10.44833	0.0235227	2.9645153629619	(583775)	16.9	336.17423	338.35028	342.44290	8.89465	0.1067561	3.0379975629634
(583724)	16.3	299.61051	356.07979	33.60578	9.02129	0.1633239	2.9101011629619	(583776)	18.2	130.07836	216.63312	124.76544	3.94212	0.1085140	2.3226670629634
(583725)	16.8	302.01121	253.06597	119.83040	11.57161	0.1229643	3.0019474629619	(583777)	17.4	329.63658	270.50169	57.78799	9.62354	0.0506770	3.0186380629634
(583726)	16.8	184.26062	209.65601	258.24972	8.48438	0.0355484	3.0952248629620	(583778)	17.6	335.58891	256.68089	76.26829	11.62337	0.2814739	3.0192152629635
(583727)	16.6	299.07835	276.14907	114.56679	11.72499	0.1836423	3.0360932629620	(583779)	17.0	160.52010	81.27661	81.96513	4.85761	0.0334983	2.8196772629635
(583728)	16.7	325.55480	1.29489	290.59194	3.20350	0.1075633	3.1815736629620	(583780)	18.4	167.53193	335.21462	336.72795	7.87135	0.1705726	2.2405191629635
(583729)	16.4	277.84559	56.53357	297.33087	7.74876	0.0821896	3.1860448629621	(583781)	16.5	249.90075	56.40203	352.89765	10.29610	0.0137408	3.0080484629636
(583730)	16.8	302.17927	223.20900	136.67245	12.18667	0.1061200	3.0055115629621	(583782)	17.9	333.74572	14.51457	85.47448	5.38416	0.0637939	2.4262181629636
(583731)	16.8	239.96408	306.14716	130.75074	13.00629	0.1452044	3.0043943629621	(583783)	17.4	233.26732	68.42621	12.18554	8.97758	0.0656448	2.9738932629636
(583732)	16.6	305.12035	304.41647	44.22921	12.54327	0.0648663	3.1762383629622	(583784)	16.4	238.93532	353.44565	56.17034	11.51645	0.0397991	3.0989210629636
(583733)	17.6	311.81797	171.66038	152.79663	0.38611	0.1730953	3.0778313629622	(583785)	17.0	286.59118	333.60721	53.61065	8.86222	0.1006015	2.9892371629637
(583734)	16.6	59.37887	339.64016	299.82777	10.75358	0.1809025	2.6809481629622	(583786)	16.6	351.34908	277.47404	19.01756	14.35041	0.1076511	3.0488868629637
(583735)	16.4	203.47505	300.34016	118.56307	13.96951	0.0691126	3.2093520629623	(583787)	16.2	325.31338	284.91624	57.81334	12.50093	0.1224703	2.9937156629637
(583736)	17.1	105.02124	63.59016	143.46596	15.70847	0.0955295	2.8596243629623	(583788)	16.9	287.44178	346.99221	47.29290	9.35826	0.0613976	2.9389544629638
(583737)	17.0	33.63484	285.97889	333.62496	9.21258	0.0477856	2.9457143629623	(583789)	16.7	318.75941	5.22026	78.55055	16.00851	0.0825614	2.6170411629638
(583738)	17.1	277.06645	32.60683	351.52672	8.92915	0.0722729	2.9648852629623	(583790)	16.5	1.95192	211.07480	102.41241	23.69633	0.0659783	3.0489005629639
(583739)	17.5	43.79451	246.70205	4.27359	9.53738	0.0504770	2.9882445629624	(583791)	16.7	230.96241	22.93312	37.54155	12.24287	0.0491730	3.0791518629639
(583740)	16.7	34.98677	254.15074	347.33156	12.27047	0.0712304	3.0818036629624	(583792)	17.1	270.14694	338.42021	79.84342	9.02088	0.0832237	2.9009175629639
(583741)	16.3	331.12991	61.17408	290.02006	10.01019	0.0895520	2.9944456629624	(583793)	16.8	298.49103	308.36961	69.07754	12.43475	0.1363017	2.9752986629640
(583742)	15.7	334.75232	30.60301	290.15682	16.52683	0.2092834	3.1289134629625	(583794)	16.9	43.57156	200.16039	48.57490	8.71593	0.0539344	3.0508618629640
(583743)	15.8	300.76665	55.80504	291.96860	10.53506	0.0920092	3.1106604629625	(583795)	17.2	325.52062	231.11357	128.90926	12.37797	0.1321158	2.8625979629640
(583744)	16.9	353.24132	152.95667	161.02411	11.53112	0.2124128	3.0216979629625	(583796)	18.9	152.76564	316.07831	155.57547	23.34746	0.0797924	1.9087674629640
(583745)	17.2	286.43380	226.52594	160.03947	10.64214	0.1446726	3.0267794629626	(583797)	18.8	55.17061	133.10566	125.93240	23.43892	0.0198650	1.8264656629641
(583746)	16.7	256.11759	177.67220	245.12548	14.87520	0.0559385	3.1024386629626	(583798)	17.8	161.24823	302.84299	168.56124	22.97314	0.0685348	1.9168826629641
(583747)	16.7	268.35248	117.56200	305.35693	25.63990	0.0942855	3.0627283629626	(583799)	16.5	285.81359	7.59824	25.44511	8.06504	0.2137395	2.9674254629642
(583748)	17.5	31.54820	95.72707	160.20141	4.39035	0.0882427	3.0219730629626	(583800)	16.5	138.36702	151.59588	351.27423	10.30539	0.0892077	3.0638596629642
(583749)	17.1	322.48938	218.43287	136.91171	12.23103	0.1404604	3.0500042629626	(583801)	17.3	11.74405	218.10291	100.15089	11.04709	0.1209075	2.8133134629642
(583750)	17.4	282.20539	255.71139	138.61911	10.56217	0.1090091	2.9231218629627	(583802)	16.1	281.60312	249.69831	106.41577	18.06254	0.1479800	3.1635293629642
(583751)	7.0	4.58489	350.74547	296.78067	21.39462	0.2855270	48.0237724629627	(583803)	17.2	254.96718	329.79017	89.14533	8.39380	0.0986602	2.9650780629643
(583752)	16.4	169.60029	193.63598	287.34232	17.15184	0.0487109	3.1276290629627	(583804)	16.9	59.63484	203.70263	14.81794	11.52092	0.0749973	3.0704278629643
(583753)	18.3	169.68212	147.07913	148.12462	7.50697	0.1269789	2.3211675629627	(583805)	16.9	296.35975	300.57577	107.27442	12.59818	0.1509991	2.8361696629643
(583754)	17.2	277.65739	233.44325	163.17710	25.32999	0.0626465	2.8800897629628	(583806)	16.8	316.08806	215.97647	127.96675	16.72060	0.0379751	3.0817300629644
(583755)	16.5	284.61411	22.53284	348.04894	15.58224	0.0878240	3.1823899629628	(583807)	16.8	205.43600	9.68013	85.23960	10.59925	0.0269669	3.0846734629644
(583756)	16.9	189.32504	173.16027	290.39156	8.02722	0.0089709	3.1385078629628	(583808)	16.6	116.50770	141.37984	31.42945	9.16235	0.0880681	3.1423142629644
(583757)	17.5	325.93389	282.88350	57.94964	6.21772	0.0820960	2.8925311629628	(583809)	16.7	17.62143	264.91243	23.63330	10.37715	0.0794866	3.0066203629645
(583758)	16.9	277.68346	280.54619	99.69451	11.76193	0.0388041	3.0628319629629	(583810)	16.8	78.55872	102.18666	102.58608	13.95662	0.1328055	3.1297312629645
(583759)	16.5	352.72695	174.21008	126.68145	17.51258	0.0853657	3.0241934629629	(583811)	16.6	104.42084	122.23904	65.53072	12.10687	0.1717003	3.0856031629645
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(583761)	17.0	152.59567	159.72103	344.00926	9.62701	0.0097953	3.0647084629629	(583813)	17.4	349.52010	252.26732	50.49523	10.94740	0.1579315	3.0732787629646
(583762)	17.9	171.70139	352.54686	233.30084	4.59086	0.1895708	2.4308191629630	(583814)	16.8	6.55173	206.52414	84.23533	11.86541	0.1043109	3.0620383629646
(583763)	17.4	107.93009	233.18998	280.87784	18.93489	0.0627397	1.9213767629630	(583815)	17.0	59.09919	222.26872	21.15743	13.97763	0.0936673	3.0158828629647
(583764)	17.0	35.90355	91.57124	206.17832	22.56325	0.2648224	2.6782891629631	(583816)	18.4	118.16541	249.47672	90.82373	8.00757	0.1314051	2.3669210629647
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(583766)	16.7	351.82117	60.66654	268.62754	10.14224	0.1182895	3.0186551629631	(583818)	16.8	30.33679	221.29298	30.19679	11.49381	0.0802228	3.0227257629647
(583767)	16.7	17.88557	45.12569	275.81239	9.26407	0.2868225	3.0116006629632	(583819)	17.2	233.39993	351.05528	83.46495	9.74392	0.0465646	2.9913683629648
(583768)	16.1	284.07683	254.56464	118.38018	14.51401	0.3163157	3.1626562629632	(583820)	17.0	337.35203	232.62312	107.58342	13.18182	0.0668580	2.9296184629648
(583769)	16.6	339.84138	223.87224	104.17790	10.96116	0.1327961	3.1501667629632	(583821)	16.8	210.41486	87.27703	7.38193	11.96009	0.0725448	3.0212086629648

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(584238)	16.2	230.97997	128.85544	339.27040	12.68557	0.1220632	3.1581212629782	(584290)	17.0	343.89792	340.82692	32.99641	10.01080	0.0635239	3.0145410629801
(584239)	17.8	284.34323	259.75355	127.66980	24.70515	0.0965381	1.9075457629782	(584291)	18.5	328.84618	110.16380	253.60336	19.75555	0.1176505	1.8677866629802
(584240)	18.5	310.38671	19.57891	2.34845	21.29645	0.0877906	1.8608798629783	(584292)	16.8	148.29803	2.53292	208.58785	9.56794	0.0617400	3.0010615629802
(584241)	16.5	346.49550	163.68835	174.52550	9.76633	0.0668739	3.0702725629783	(584293)	17.0	5.50755	119.37618	215.94317	15.34095	0.1275061	3.0223473629802
(584242)	17.3	330.58557	280.54326	169.26714	14.46634	0.0650973	2.6617919629784	(584294)	17.9	111.82207	279.33584	286.18255	18.62136	0.0797597	1.9448812629803
(584243)	17.4	334.59075	167.38646	205.63603	1.74823	0.2486950	3.0236625629784	(584295)	16.5	292.01054	269.78042	218.91089	21.60075	0.0247343	2.6809965629803
(584244)	16.7	271.88088	50.96065	2.58457	8.70052	0.0984173	3.2095295629785	(584296)	16.9	33.53767	222.51483	73.11489	2.08717	0.0764859	3.1598205629804
(584245)	16.7	328.98390	27.93543	338.50173	3.17747	0.1612122	3.1199885629785	(584297)	16.6	154.56020	40.76879	132.36551	1.98184	0.0737719	3.2333666629804
(584246)	16.1	4.90077	330.81347	339.67534	12.33931	0.0846914	3.1937884629786	(584298)	16.6	50.49699	61.57945	210.89859	17.06531	0.1834778	3.1288392629804
(584247)	16.6	316.48604	189.02513	164.06399	9.60876	0.1129153	3.1750506629786	(584299)	18.9	300.94072	134.31835	209.32362	32.24019	0.0627409	1.8986424629805
(584248)	16.9	313.84093	348.18232	39.41102	9.99088	0.0855627	3.1400848629786	(584300)	17.9	152.19658	63.19666	216.26284	10.19752	0.1133875	2.5846520629805
(584249)	17.8	165.42285	246.87366	246.41051	17.93815	0.1156787	1.9376610629786	(584301)	17.1	25.33854	254.87585	38.05256	0.98072	0.1545654	3.1499222629805
(584250)	16.6	329.27106	326.53937	24.81979	17.57517	0.2360093	3.1613007629787	(584302)	15.8	134.87843	112.62921	79.33619	22.05841	0.0279299	3.2523034629806
(584251)	16.4	282.53852	357.52416	26.44487	9.83515	0.0840281	3.2304700629787	(584303)	17.5	102.36013	233.75735	99.06291	13.17507	0.1866245	2.5549879629806
(584252)	16.6	6.64088	51.08749	255.27052	14.74137	0.1675884	3.1261213629787	(584304)	16.3	214.61085	220.91555	265.73044	10.96967	0.2047709	3.2129518629806
(584253)	17.2	53.90699	175.84299	221.29543	9.09844	0.1271744	2.5816692629788	(584305)	16.8	333.12900	146.30759	201.76846	7.47758	0.0634842	3.1007820629807
(584254)	16.7	233.97033	247.32239	229.20955	25.47210	0.2316231	3.1303601629788	(584306)	16.6	287.83564	210.66720	192.90874	11.79254	0.0861916	3.0906814629807
(584255)	16.2	19.12025	89.39760	222.77933	14.40446	0.2060634	3.0871429629788	(584307)	16.2	273.56939	159.04007	295.24019	10.22501	0.1227081	3.07111012629807
(584256)	16.3	351.99808	42.61196	289.42437	9.53391	0.1003882	3.0781779629789	(584308)	17.1	181.79351	352.58842	233.04270	11.93295	0.0327178	2.7183035629808
(584257)	16.5	29.63647	17.12841	286.42857	9.39321	0.0377600	3.0394072629789	(584309)	17.1	337.61289	31.59732	52.78770	6.75758	0.0556565	2.6902580629808
(584258)	16.3	17.20728	337.76356	334.78864	11.77827	0.1629332	3.0004490629790	(584310)	16.7	356.34325	256.47812	70.13915	4.37907	0.1856720	3.1346307629808
(584259)	16.5	22.36669	263.15549	18.71266	25.93000	0.2295007	3.1701537629790	(584311)	18.0	76.69100	327.88834	274.09816	18.07173	0.0635357	1.8980421629808
(584260)	16.6	353.16625	332.98748	1.49262	9.57734	0.0894024	3.1356651629790	(584312)	17.1	335.99395	312.52284	43.55658	18.06461	0.2409564	3.1234334629809
(584261)	16.5	291.43242	41.83495	9.67143	9.90375	0.0958349	3.1177330629790	(584313)	17.9	52.34465	292.91470	57.28203	9.97632	0.2003352	2.7087123629809
(584262)	17.2	337.86353	128.12011	225.80665	8.83694	0.1083948	3.1373803629791	(584314)	15.2	225.16079	221.33790	272.83861	25.94967	0.1435005	3.1798370629809
(584263)	16.7	75.97401	253.54583	22.85195	12.14397	0.0467221	3.0463558629791	(584315)	16.3	333.02274	142.25293	245.08839	7.78273	0.3453515	2.9980299629810
(584264)	16.5	354.74055	309.23675	31.86298	12.59823	0.2007264	3.0606181629791	(584316)	17.5	75.50074	219.58928	132.06969	7.33824	0.0966241	2.6667193629810
(584265)	16.2	310.43452	346.49437	53.24483	15.91244	0.0879989	3.1685894629792	(584317)	17.2	131.06050	285.32062	29.07527	10.92058	0.1624665	2.5871473629810
(584266)	17.3	25.01452	138.90211	218.13086	4.99091	0.0875139	2.8506394629792	(584318)	18.0	160.58074	265.32296	260.17357	19.47831	0.0677637	1.9256359629811
(584267)	16.5	20.97613	251.16484	38.08031	16.67415	0.2333330	3.1790598629793	(584319)	18.1	213.71302	12.36000	77.94785	24.05186	0.0939502	1.9682401629811
(584268)	15.8	305.64691	159.92912	251.76052	12.16076	0.2733010	3.0679851629793	(584320)	18.6	296.79452	56.39793	322.61657	29.04796	0.1695456	1.8789285629812
(584269)	16.5	4.61335	282.28309	25.48391	17.33689	0.2613925	3.0632492629793	(584321)	18.0	264.03883	334.68130	81.73982	24.71274	0.0845477	1.9343066629812
(584270)	17.0	321.67414	70.14512	292.65352	8.66199	0.1173544	3.1632352629794	(584322)	17.2	352.14754	184.37056	283.44149	12.56594	0.1209548	2.5749953629812
(584271)	18.6	278.35807	36.25202	9.62049	18.52050	0.0920258	1.8889778629794	(584323)	16.6	319.20040	332.96412	40.61707	13.52009	0.1048900	3.2340863629813
(584272)	17.1	30.01353	270.57423	99.35612	5.51202	0.1413500	2.7053361629794	(584324)	16.5	277.95046	39.83645	46.83877	10.62481	0.0955026	3.1136643629813
(584273)	17.2	340.19825	286.43469	182.97174	14.87368	0.0597071	2.5421574629795	(584325)	16.6	281.54391	8.23086	59.80531	7.98482	0.1456819	3.1852913629813
(584274)	16.4	330.36004	192.44042	159.15149	11.47623	0.0686509	3.1619711629795	(584326)	16.5	298.91402	358.26178	56.53968	13.75176	0.1330230	3.1686915629814
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(584276)	17.6	8.45025	169.94189	273.11800	8.13221	0.1318457	2.5767654629796	(584328)	16.7	254.26140	107.24989	3.70036	14.53395	0.3062973	3.1906664629814
(584277)	16.5	0.60887	247.13498	75.72350	13.14254	0.2152279	3.1024576629796	(584329)	16.3	340.96952	230.82317	139.20978	9.20299	0.0833498	3.1609284629814
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(584280)	16.8	314.99287	167.39907	207.41813	11.09686	0.1494217	3.1480145629797	(584332)	17.0	97.87670	216.41851	149.79753	5.66417	0.1982496	2.5249788629815
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(584283)	17.0	36.46465	251.74520	133.70360	7.23599	0.0490614	2.6861731629798	(584335)	16.8	299.77439	221.72557	213.53060	12.92351	0.2068562	3.0147332629816
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(584446)	16.9	133.42629	103.10445	265.09719	10.15040	0.0726729	2.7352704629855	(584498)	18.3	30.15330	340.31738	272.96955	2.53555	0.1394053	2.2534971629874
(584447)	17.5	15.01706	74.03240	176.04997	6.81228	0.0402090	2.3846159629855	(584499)	17.6	153.08677	290.21140	178.67157	6.38563	0.0590274	2.3291692629874
(584448)	18.5	127.71950	350.50688	179.93163	4.28750	0.0585521	2.2441136629856	(584500)	17.2	38.13838	210.52757	281.44566	3.32447	0.0631666	2.7247662629875
(584449)	17.5	73.44491	197.06598	7.59640	24.75306	0.1845843	2.3237160629856	(584501)	17.8	84.30742	307.56028	242.36182	2.30404	0.1297477	2.2957042629875
(584450)	16.8	327.21952	314.36510	148.89423	11.11074	0.2194405	3.1013207629857	(584502)	17.9	34.11427	66.69153	169.24353	6.07060	0.10707891	2.3009487629875
(584451)	18.2	72.67203	346.93166	218.58431	1.53372	0.1546862	2.3394628629857	(584503)	17.9	315.53223	190.24872	140.36598	7.38554	0.1967339	2.2646734629876
(584452)	18.0	50.44810	173.33341	61.47672	5.35323	0.1101710	2.2702846629857	(584504)	18.2	227.34384	285.73296	114.70029	5.38188	0.1258479	2.2498968629876
(584453)	17.4	357.62065	21.69859	256.46392	7.85855	0.2211658	2.3783251629857	(584505)	13.3	298.72302	218.34408	130.05790	19.73881	0.0391125	5.2468472629877
(584454)	18.0	162.91652	60.47026	63.09917	8.03459	0.0375567	2.2046580629858	(584506)	18.5	28.68832	302.43662	328.69465	4.71727	0.1301810	2.1857370629877
(584455)	18.0	61.47468	73.50081	112.08568	5.33220	0.1337554	2.3594517629858	(584507)	18.1	89.07132	159.65911	33.94346	6.50212	0.0920172	2.2736091629877
(584456)	17.7	191.35511	350.62965	77.49416	7.26774	0.0697876	2.2979811629859	(584508)	18.5	36.78320	101.18789	163.16300	5.71701	0.1908608	2.2782968629878
(584457)	18.0	185.55995	337.75451	91.89704	6.71199	0.1407784	2.2889306629859	(584509)	18.7	132.64914	262.47163	254.50847	4.49718	0.1035376	2.2036772629878
(584458)	18.4	142.11434	101.58143	72.18165	4.02251	0.1507064	2.2239710629859	(584510)	18.7	114.73722	75.49693	100.49788	3.42187	0.1373270	2.2091637629879
(584459)	18.6	124.95449	267.78289	273.81271	5.68462	0.1035060	2.2109108629860	(584511)	18.3	27.12772	341.59714	300.10200	6.88701	0.1094053	2.2188259629879
(584460)	18.3	350.35356	197.57762	129.17975	7.98465	0.1415471	2.2479841629860	(584512)	18.2	39.81280	265.39359	348.39403	2.69271	0.1725387	2.2623240629879
(584461)	18.6	54.87237	334.99669	282.18286	2.22978	0.0642363	2.1316216629860	(584513)	19.2	159.34972	278.08582	219.95828	3.62305	0.0422799	2.1840866629880
(584462)	17.6	351.37136	345.58270	312.33143	7.54039	0.1510315	2.2250914629861	(584514)	16.3	116.16545	112.75601	262.07789	4.31597	0.0964998	2.9063435629880
(584463)	17.8	132.83978	197.36739	278.92477	3.82041	0.0560456	2.2928287629861	(584515)	18.4	97.54533	188.85995	357.65204	6.53737	0.0964218	2.2458945629880
(584464)	18.7	81.43613	195.90339	22.45551	3.67519	0.0566156	2.1792982629861	(584516)	17.9	191.23244	48.38441	10.02246	7.20939	0.0728160	2.3338758629881
(584465)	13.4	173.22737	140.86844	335.17481	26.46624	0.0216790	5.2627214629862	(584517)	18.1	133.91428	160.53373	294.89755	2.62213	0.17257326	2.3951015629881
(584466)	18.2	126.75065	59.51104	59.92618	7.15629	0.0794786	2.3144588629862	(584518)	18.3	65.58998	187.95870	42.96273	8.38083	0.1042342	2.2126643629881
(584467)	18.1	67.83346	123.06607	96.68183	6.21890	0.0681637	2.2143324629862	(584519)	17.9	60.79914	15.58936	205.66670	5.92811	0.0794684	2.3074149629882
(584468)	18.7	27.75072	248.89632	36.92007	3.22332	0.0630889	2.1562034629863	(584520)	19.0	155.08250	4.85896	131.41504	3.95018	0.1259396	2.1933816629882
(584469)	18.9	143.41990	134.95391	324.23209	4.39413	0.1624245	2.2942741629863	(584521)	18.8	211.67350	254.79539	164.38784	6.17687	0.0633902	2.2685018629882
(584470)	16.9	197.42265	224.42688	64.31704	2.33500	0.1372077	3.0364612629863	(584522)	18.2	12.15254	207.54197	78.36088	6.47635	0.1192651	2.2896225629883
(584471)	19.0	96.57179	102.55923	100.01800	5.69559	0.0840113	2.1988141629864	(584523)	18.2	64.16169	105.04217	118.38260	7.60940	0.0793424	2.2301589629883
(584472)	17.8	7.01772	170.32197	86.18974	7.23317	0.1262105	2.3490477629864	(584524)	18.1	241.14292	174.15460	256.45373	7.58498	0.0172382	2.2196061629883
(584473)	18.4	66.28223	193.14323	35.60193	1.44474	0.0791763	2.2263791629864	(584525)	17.8	48.32256	291.33195	262.75489	4.00696	0.1286998	2.3591089629884
(584474)	18.7	115.20817	57.23378	113.81105	1.67783	0.0869803	2.2273043629865	(584526)	18.6	110.61132	246.14407	302.41182	6.90374	0.0655097	2.1971073629884
(584475)	18.5	48.74603	90.28841	167.79085	5.14426	0.1616659	2.2238079629865	(584527)	18.3	60.87961	187.85417	35.70339	6.06566	0.1110237	2.2705151629884
(584476)	17.8	25.94964	116.59028	173.28563	5.30042	0.1621416	2.2013728629866	(584528)	18.5	6.43886	236.00015	53.66874	4.93812	0.1456929	2.2753229629885
(584477)	18.1	57.96931	41.94549	178.28989	4.56360	0.1313766	2.2864119629866	(584529)	18.0	84.96491	284.75800	235.82421	4.21253	0.0900923	2.4270015629885
(584478)	18.7	44.25818	45.66153	204.74953	1.86656	0.1857666	2.2624142629867	(584530)	14.9	122.42495	148.16983	154.55600	21.72461	0.3934189	4.7684547629885
(584479)	18.9	122.63708	189.14123	342.80006	3.64720	0.0828882	2.1992225629867	(584531)	18.0	351.32437	50.10286	39.76538	20.15524	0.1034888	1.8632499629886
(584480)	18.2	20.71426	23.91711	255.20839	7.96938	0.1820541	2.2032253629867	(584532)	15.7	227.94188	155.84028	28.23499	28.70431	0.1442396	3.1452746629886
(584481)	18.0	3.18344	73.35727	190.36282	2.77089	0.1539734	2.3519686629867	(584533)	18.7	272.41278	351.34179	193.90136	25.06608	0.0542904	1.8477586629886
(584482)	18.2	112.55803	104.70167	21.23503	1.59083	0.1321670	2.3505931629868	(584534)	18.7	197.45715	10.58109	98.43029	4.40732	0.1090662	2.1731665629887
(584483)	18.3	95.71681	266.95901	281.20356	6.59517	0.1050534	2.2033730629868	(584535)	18.8	238.01678	10.48830	174.95282	22.81692	0.0285241	1.8664969629887
(584484)	18.1	216.13716	119.21295	275.95756	7.08498	0.1091123	2.2589615629869	(584536)	18.3	63.02833	187.36661	28.60595	6.05844	0.1099021	2.3307976629887
(584485)	18.1	113.52851	36.96682	137.59111	5.77218	0.0770661	2.2281307629869	(584537)	18.1	54.32267	4.89155	238.04311	3.88350	0.11435061	2.2903998629888
(584486)	18.3	59.84431	179.98900	36.31090	6.85626	0.0896428	2.2868986629870	(584538)	18.6	126.62544	110.33806	47.03289	7.47017	0.0517224	2.3017665629888
(584487)	18.2	29.03983	258.03344	41.79571	7.58248	0.1607982	2.1580647629870	(584539)	18.1	351.47596	174.12224	128.53452	3.68911	0.2323094	2.3795186629888
(584488)	18.4	115.89805	4.38827	128.42854	5.52780	0.1176785	2.3281934629870	(584540)	18.3	131.72573	40.33154	78.50551	2.07359	0.0455746	2.4311590629889
(584489)	17.5	65.66169	67.16325	124.53567	6.98453	0.0410634	2.3366800629871	(584541)	16.2	190.00096	117.39367	186.79724	10.14947	0.0203735	3.1226934629889
(584490)	18.0	186.78865	304.83749	135.73932	7.14455	0.0786379	2.2711476629871	(584542)	18.4	53.21101	145.52869	101.70122	2.45357	0.1783130	2.2968149629889
(584491)	17.9	63.13552	173.48970	37.07701	6.61692	0.1289318	2.2910873629872	(584543)	18.8	37.21730	277.19739	346.40455	1.91866	0.2465173	2.2916314629890
(584492)	18.4	55.91734	248.21297	356.44428	5.45971	0.0820539	2.1990856629872	(584544)	18.2	97.53236	209.43124	11.36221	2.07720	0.0885160	2.1977998629890
(584493)	17.9	29.06499	147.18783	107.77279	6.71361	0.0542609	2.2879028629872	(584545)	18.2	32.33247	47.71359	213.94435	5.31471	0.1489627	2.3313928629890
(584494)	18.3	36.94308	158.05481	72.51915	8.86852	0.0685448	2.3207023629873	(584546)	18.1	332.98331	219.03079	68.02907	7.01448	0.0691261	2.4355797629891
(584495)	18.1	271.21276	300.58886	133.97941	25.22682	0.0821064	1.9667434629873	(584547)	18.0	112.08292	156.52504	43.81531	6.82437	0.1079328	2.2122818629891
(584496)	18.4	43.48335	152.38315	108.65071	7.22846	0.1677706	2.2401474629873	(584548)	17.3	206.83329	80.06128	266.16635	4.78334	0.0286921	2.7717228629892
(584497)	18.1	146.43957	14.94380	87.82868	7.43042	0.1312503	2.2960358629874	(584549)	17.5	0.42560	222.79250	96.69228	7.40992	0.1522119	2.2979088629892

(584550)	18.4	346.11071	180.34472	144.94044	6.78076	0.1318377	2.3205678629892	(584602)	17.3	151.46686	15.17448	128.68413	4.39469	0.1112147	2.6051521629910
(584551)	17.8	289.92841	254.56286	100.67604	7.28592	0.2238778	2.4122589629893	(584603)	17.7	284.19714	175.09692	171.48419	6.40178	0.0393739	2.7422189629910
(584552)	18.1	37.34277	137.18598	113.44428	5.70698	0.1876050	2.3529864629893	(584604)	22.7	339.37792	31.28580	288.86606	4.65741	0.2173777	1.5915270629910
(584553)	18.4	98.79567	46.92266	145.54168	7.23210	0.1162383	2.2709611629893	(584605)	17.9	230.54378	92.06790	349.12381	3.79399	0.1238066	2.5350083629911
(584554)	18.3	36.71791	93.78114	153.06973	1.30387	0.1564446	2.3724478629894	(584606)	17.6	17.70990	243.08041	351.73347	3.14382	0.0357823	2.7709217629911
(584555)	19.0	135.56755	1.56146	164.05654	5.68424	0.1010987	2.2640675629894	(584607)	17.6	296.05166	3.42137	318.57563	5.40209	0.0431964	2.7936974629911
(584556)	17.9	4.15392	153.09474	110.96738	7.80282	0.0531252	2.4101687629894	(584608)	17.3	324.82218	143.70994	213.07013	9.51411	0.1235749	2.53442238629911
(584557)	17.9	314.58453	237.71358	124.69620	7.25203	0.1285021	2.2531072629895	(584609)	17.2	118.60537	298.46142	249.79376	10.82006	0.1210261	2.5629093629912
(584558)	18.5	134.32377	122.19093	57.10604	5.50063	0.0563873	2.1909779629895	(584610)	17.4	43.84190	329.18884	282.42450	11.37946	0.0926651	2.6286190629912
(584559)	18.2	119.36374	127.88718	33.74474	7.41650	0.0829305	2.3246611629896	(584611)	16.9	202.45265	236.85046	187.23827	14.78047	0.0979486	2.9389962629913
(584560)	17.9	249.31203	330.01379	60.47514	7.25131	0.1167597	2.3236553629896	(584612)	16.9	222.62808	141.87716	269.28739	7.79056	0.0410018	2.8429500629913
(584561)	18.8	58.18439	348.47174	233.50777	6.08833	0.1380554	2.3772199629896	(584613)	17.3	240.42744	145.00695	293.75391	12.35185	0.1307139	2.6427950629913
(584562)	18.2	307.92253	271.93643	37.51542	2.85980	0.1546588	2.5475233629896	(584614)	17.8	294.65031	192.85544	210.29824	7.09219	0.1651690	2.5413107629914
(584563)	17.2	28.22038	203.82095	41.43569	7.33922	0.0783330	2.3548657629896	(584615)	17.5	77.90950	280.31588	301.20095	10.53696	0.1899356	2.5479179629914
(584564)	18.1	60.25876	88.49334	156.84380	3.95207	0.1259322	2.2459018629897	(584616)	17.5	291.36961	74.95548	256.99670	10.13261	0.0882547	2.6946233629914
(584565)	18.6	45.05717	37.02997	224.14578	2.24801	0.1810408	2.2707800629897	(584617)	18.0	325.10122	217.80871	157.99730	12.91605	0.1686724	2.5282943629915
(584566)	18.5	346.02696	269.93115	188.42411	20.94767	0.0306239	1.8888384629898	(584618)	17.2	6.00599	123.07562	169.37002	14.40724	0.1088163	2.6576242629915
(584567)	17.8	114.11760	49.26167	99.04425	8.73986	0.1010649	2.4105931629898	(584619)	17.8	348.25256	161.71593	165.38860	13.43263	0.0669766	2.5804495629915
(584568)	17.6	344.44936	235.94005	87.18447	5.04874	0.1557202	2.3393281629898	(584620)	18.2	357.15136	347.58634	316.41593	7.02896	0.1924995	2.6003150629916
(584569)	18.3	109.11347	59.84297	151.73945	5.68908	0.0736758	2.2126912629899	(584621)	17.7	24.43115	339.20360	272.71827	4.01107	0.2042306	2.6620591629916
(584570)	17.8	25.08196	268.65293	3.57953	5.89485	0.1228377	2.3157599629899	(584622)	17.6	162.66485	260.95675	243.01814	7.22697	0.0228838	2.6374824629916
(584571)	17.2	74.17975	249.01599	272.21944	8.73779	0.0856647	2.4876569629899	(584623)	16.5	188.37200	146.66431	264.57659	8.35698	0.0979243	3.1674010629916
(584572)	18.4	58.28551	255.47475	329.86085	5.03741	0.1195880	2.3335568629900	(584624)	16.7	301.68249	31.39483	272.96619	9.30777	0.0909330	3.0008002629917
(584573)	18.8	88.52176	256.29599	303.66366	1.78830	0.1651220	2.3060078629900	(584625)	17.0	18.62255	304.87629	326.13864	24.87595	0.0386725	2.7291692629917
(584574)	18.0	110.99960	224.27552	317.37171	7.45375	0.0862837	2.2586096629900	(584626)	17.5	16.48205	96.06457	171.30011	12.63281	0.2422831	2.6230189629917
(584575)	18.1	126.95220	233.81727	297.91347	4.48146	0.0609407	2.2493807629901	(584627)	18.5	326.99785	118.17300	246.22688	3.63624	0.2469137	2.5637485629917
(584576)	18.0	348.04691	337.79853	309.72388	4.45265	0.1005422	2.3888464629901	(584628)	17.4	8.42641	349.97746	316.48681	12.45546	0.1067071	2.5862272629918
(584577)	18.0	323.53697	71.99818	229.02931	9.88360	0.1192618	2.5392175629902	(584629)	18.0	56.51992	51.15266	251.38356	4.86377	0.1616785	2.3482079629918
(584578)	18.6	68.37156	63.12544	173.03460	2.86381	0.1463961	2.3175354629902	(584630)	17.2	48.27267	294.71644	294.46221	7.51534	0.1938802	2.6966580629918
(584579)	16.5	270.61973	330.65843	260.91310	9.35542	0.1482498	3.1324580629902	(584631)	17.7	339.08297	184.49627	162.95122	7.73218	0.1870167	2.4914864629919
(584580)	17.8	48.82640	164.83777	98.09920	7.75859	0.1828829	2.3070539629902	(584632)	16.9	275.68966	353.68690	342.08106	11.79263	0.0950903	3.0192284629919
(584581)	17.9	158.70200	59.89233	81.79082	6.49160	0.0501981	2.3088706629903	(584633)	17.5	51.37058	293.30759	315.52108	3.93965	0.1085684	2.6189479629919
(584582)	18.0	78.55716	96.99332	271.76702	18.15461	0.0957451	1.8995578629903	(584634)	17.6	167.74370	158.30325	328.09541	11.62324	0.1226961	2.5645649629920
(584583)	18.0	37.40151	38.21884	44.24987	22.72033	0.0537862	1.8364750629904	(584635)	17.7	339.71479	175.38979	86.56261	3.22355	0.0124349	2.8621774629920
(584584)	17.8	49.68318	191.91642	68.36148	12.04546	0.2048097	2.3236720629904	(584636)	18.1	61.68676	77.91148	129.94994	11.97702	0.2056141	2.5735146629920
(584585)	17.4	47.79483	165.68118	63.65831	6.61458	0.1800594	2.3608793629904	(584637)	16.8	225.69083	58.67335	328.88167	7.79681	0.1264540	3.0365174629920
(584586)	17.6	252.59131	89.31892	233.60128	8.42754	0.2041908	2.7639036629904	(584638)	16.7	196.20436	244.39046	156.82214	10.27094	0.0830063	3.1492596629921
(584587)	18.4	120.64379	292.16438	227.14735	4.37157	0.1607300	2.3397757629905	(584639)	17.0	336.29214	179.06077	155.71272	15.62907	0.1573277	2.5970054629921
(584588)	17.2	355.05362	144.38757	138.73230	33.22101	0.2590783	2.5944237629905	(584640)	16.7	179.19529	74.37712	352.52685	9.86229	0.0387484	3.0733403629921
(584589)	17.4	229.76424	290.59041	146.91594	22.67083	0.0609206	2.5619308629905	(584641)	17.0	52.56118	265.23663	346.18092	14.45767	0.1149376	2.5945795629922
(584590)	17.2	176.07772	149.78584	272.03533	8.87741	0.0694138	2.9761877629906	(584642)	18.0	259.46852	275.20420	147.46802	22.32125	0.0377522	2.5920968629922
(584591)	17.2	317.53441	209.70409	122.55291	14.06032	0.2495014	2.6723706629906	(584643)	17.1	289.96052	255.44604	139.38124	13.64629	0.1848947	2.6379545629922
(584592)	17.1	141.56195	10.72395	158.34798	6.92539	0.0992095	2.5746184629906	(584644)	16.9	3.99004	256.33611	353.71651	16.42239	0.3301118	2.7300248629923
(584593)	17.9	2.90112	346.10959	333.93650	2.15469	0.1951067	2.4587861629907	(584645)	17.0	340.21573	325.62258	31.93249	9.32277	0.2415287	2.5901399629923
(584594)	16.3	193.14363	95.12499	317.51089	9.83404	0.0854725	2.9891663629907	(584646)	17.6	296.67255	159.14269	164.55807	6.92506	0.0642822	2.7852562629924
(584595)	17.8	312.23446	248.21151	144.20399	2.51069	0.2219635	2.4843418629908	(584647)	17.5	181.34103	225.44605	215.78968	3.48125	0.0134947	2.7646700629924
(584596)	17.8	337.42143	12.23600	327.79600	6.94508	0.2037313	2.5187301629908	(584648)	16.2	190.54148	133.73955	273.76821	12.83164	0.0757767	3.0959371629924
(584597)	17.3	100.02225	209.10450	331.25545	11.22933	0.1259983	2.6340897629908	(584649)	17.5	188.31596	258.34795	161.63731	10.16627	0.0364512	2.9274789629924
(584598)	17.4	262.58035	94.47216	320.66804	15.75917	0.2698387	2.6849623629908	(584650)	17.9	6.44872	343.70271	299.02211	2.57515	0.0604494	2.6763479629924
(584599)	16.7	278.72040	26.87289	301.69141	14.81939	0.1413636	2.8584539629909	(584651)	17.2	161.64520	302.94796	156.09219	9.27222	0.0257413	2.9209043629925
(584600)	18.0	346.23941	91.75275	218.68072	6.09933	0.1575691	2.5533518629909	(584652)	18.0	51.91315	286.72655	333.31700	11.75565	0.1112635	2.5224350629925
(584601)	15.7	142.14055	173.80795	189.22495	3.88365	0.1220862	3.9115456629909	(584653)	18.3	0.68554	223.34368	118.31199	1.42546	0.1118423	2.4413909629925

(584654)	17.9	3.74993	342.86404	338.54960	4.58591	0.0895363	2.5132607629925	(584706)	16.3	244.03065	98.45488	269.48325	8.37753	0.1110311	2.9665144629942
(584655)	17.3	257.15309	65.86190	308.58282	1.07202	0.1388775	2.8881344629926	(584707)	17.3	335.48492	179.48455	190.06111	8.20016	0.2326148	2.4612369629942
(584656)	17.6	80.68040	225.14587	334.36624	12.50887	0.1970436	2.6990458629926	(584708)	17.2	338.32857	120.60631	176.57037	12.72234	0.1614303	2.7137671629942
(584657)	17.5	326.74785	194.43030	149.04340	4.00210	0.1473384	2.6150013629926	(584709)	16.9	276.67302	147.03537	282.00440	11.54380	0.2140649	2.5357913629943
(584658)	18.5	332.31421	130.94124	326.14727	5.75699	0.0804908	2.1545080629927	(584710)	18.2	22.67659	148.54689	183.16982	2.18800	0.2218736	2.3630301629943
(584659)	18.0	52.80202	119.00676	136.80589	2.15810	0.0402499	2.6098686629927	(584711)	17.9	335.23634	36.46176	300.86081	14.50604	0.2956332	2.5507853629943
(584660)	17.7	60.40851	131.78661	102.29283	3.06631	0.0237651	2.6931751629927	(584712)	17.3	163.94982	189.14739	260.02373	5.51715	0.0349369	2.7833506629944
(584661)	17.0	36.36042	239.41911	21.09353	2.26598	0.0351926	2.6733226629928	(584713)	16.7	232.24783	62.58727	298.78345	9.94792	0.1114693	3.0033222629944
(584662)	17.2	240.22670	272.34463	152.36409	9.58286	0.1487441	2.7692126629928	(584714)	17.4	31.85005	338.41046	245.74625	2.57450	0.0403177	2.7701508629944
(584663)	17.7	235.78566	310.76788	127.49580	5.42921	0.1993028	2.7534417629928	(584715)	16.7	229.18385	68.17650	294.30822	10.07475	0.1342610	2.9852027629945
(584664)	17.6	65.26854	203.37265	27.17636	5.80389	0.1393122	2.6300747629929	(584716)	18.0	59.95529	277.06107	336.53388	5.75915	0.1738044	2.4062456629945
(584665)	17.4	301.39004	114.85068	244.35235	1.19419	0.0967559	2.6620106629929	(584717)	16.9	259.07745	196.87795	178.92333	8.09946	0.0930772	2.8653253629945
(584666)	17.8	249.49360	227.95763	150.76149	7.05296	0.0344669	2.7845006629929	(584718)	17.2	78.78088	8.29995	174.44573	4.44218	0.0176672	2.7511378629946
(584667)	17.2	345.41650	330.87144	33.72217	7.64352	0.3437246	2.5603569629930	(584719)	18.3	36.25803	291.52366	303.67840	11.25315	0.2184952	2.5827826629946
(584668)	17.8	23.88371	191.64862	147.78600	6.62443	0.2487261	2.3487042629930	(584720)	17.7	122.15993	355.85837	141.21527	6.53065	0.0338812	2.7825312629946
(584669)	18.1	0.01459	310.08614	350.34419	4.59166	0.0754645	2.5222644629930	(584721)	18.1	46.03884	37.64584	203.01827	2.80418	0.0791738	2.5849925629946
(584670)	17.5	21.07191	297.11136	308.55156	7.98394	0.0163735	2.7156494629931	(584722)	16.3	130.48356	181.51853	280.24146	8.09807	0.1883049	3.1124111629947
(584671)	16.7	240.25165	103.49444	284.94928	7.83727	0.1200154	2.8040633629931	(584723)	17.7	112.61927	215.36090	309.50608	12.38512	0.1940029	2.6624001629947
(584672)	17.8	123.07172	269.37495	285.35373	5.62855	0.0902105	2.4412648629931	(584724)	16.8	54.56925	237.73121	290.98672	4.06229	0.0595243	3.0672077629947
(584673)	17.5	255.20792	103.92655	257.89436	1.17575	0.0583296	2.8284170629932	(584725)	17.3	169.11524	344.29304	143.67319	13.56680	0.1363621	2.6388640629948
(584674)	17.8	210.17896	307.46005	141.62512	2.84711	0.0875481	2.6504452629932	(584726)	17.3	176.32792	355.56450	140.02333	6.34113	0.0861711	2.5562897629948
(584675)	17.9	336.78288	232.04264	133.06976	2.29585	0.1997371	2.4571804629932	(584727)	17.6	268.46453	231.98080	135.12729	7.91404	0.0840376	2.7674784629949
(584676)	17.2	288.50673	226.51718	152.47030	13.62367	0.1991565	2.6425983629933	(584728)	18.1	257.45621	167.12554	261.28610	2.62347	0.1614874	2.5220773629949
(584677)	18.2	344.41310	136.43000	203.35110	1.74992	0.1407586	2.4713936629933	(584729)	18.1	289.68281	229.13581	147.33533	12.49865	0.0534760	2.5932729629949
(584678)	17.7	253.86507	229.14938	148.58262	5.26096	0.0846732	2.7557204629933	(584730)	17.6	23.73824	247.00198	33.00756	2.29803	0.0897417	2.5429161629949
(584679)	16.3	180.61066	255.14886	152.98976	23.53351	0.2385489	3.1468288629933	(584731)	18.0	4.81487	237.94175	104.48210	2.98834	0.1832436	2.3998259629950
(584680)	17.7	6.57484	300.67989	28.47858	9.02553	0.1912371	2.6245552629934	(584732)	16.8	311.09608	297.34328	3.57634	5.84746	0.0352455	2.8789515629950
(584681)	17.8	7.49381	129.21297	200.79271	12.46915	0.1834909	2.6213178629934	(584733)	16.9	265.18638	241.62795	148.69716	16.61640	0.2788833	2.7907096629950
(584682)	16.5	321.26207	188.31288	120.66934	9.80160	0.0965516	3.0151255629934	(584734)	18.4	36.59981	335.51518	21.38913	1.85881	0.1693638	2.2477236629951
(584683)	18.3	324.25736	138.58821	226.34908	3.93229	0.2370386	2.5307251629935	(584735)	17.7	7.84267	254.50451	71.88461	2.33830	0.1862711	2.4527579629951
(584684)	17.1	297.56151	65.21753	265.54364	7.06909	0.2089647	2.8048333629935	(584736)	17.4	357.12260	321.17944	337.37428	13.48569	0.2610142	2.5793978629951
(584685)	18.2	41.44859	62.52372	210.04181	0.95229	0.1746814	2.4349802629935	(584737)	16.4	240.84416	28.85702	344.07309	9.85702	0.1206733	2.9903042629952
(584686)	18.2	354.68309	36.64636	267.22365	3.76784	0.1275186	2.5524840629935	(584738)	17.5	297.70272	218.43278	134.19084	3.28764	0.1012613	2.7139011629952
(584687)	16.9	247.91343	122.86027	250.47635	5.13598	0.0801952	2.8366917629936	(584739)	17.2	172.18895	276.36837	174.45250	5.94073	0.0558975	2.8661644629952
(584688)	16.9	195.48988	255.25211	155.24777	11.97958	0.1388517	3.0308353629936	(584740)	18.4	29.65790	72.84069	253.86776	1.50667	0.2115305	2.3539113629953
(584689)	18.2	28.55241	110.02127	116.01474	4.58993	0.1424262	2.7542760629936	(584741)	17.9	65.97771	293.19344	353.05857	2.52567	0.2392406	2.2869043629953
(584690)	18.1	339.83082	163.95250	196.38871	1.73192	0.2278780	2.4589425629937	(584742)	18.0	352.32735	304.49447	9.90543	4.75007	0.1604853	2.5478297629953
(584691)	18.5	32.74142	232.99362	134.75427	3.82160	0.1643950	2.2035645629937	(584743)	16.2	206.36449	270.90048	146.40303	6.21653	0.0729750	2.9212619629954
(584692)	17.6	345.02582	44.31456	224.52158	2.59622	0.0673814	2.7943586629937	(584744)	17.0	31.98831	177.92268	91.95851	3.53158	0.0994965	2.6633589629954
(584693)	19.8	47.47378	248.36244	321.35084	17.10144	0.3378545	1.6163707629938	(584745)	17.2	295.24051	322.19496	135.15821	7.22053	0.0127037	2.7277287629955
(584694)	16.9	73.37546	52.02705	153.25099	14.35274	0.1280759	2.5918034629938	(584746)	17.1	273.48399	323.32531	122.07428	7.66816	0.2028078	2.5591183629955
(584695)	17.9	51.46108	316.97355	291.50269	6.25530	0.1133685	2.5254379629938	(584747)	17.3	351.31762	175.90163	125.27977	5.26766	0.0448332	2.7827481629955
(584696)	18.1	343.30247	46.78572	322.14020	11.10980	0.0340457	2.3685721629939	(584748)	17.3	1.05841	178.36483	131.85841	7.41989	0.1529919	2.6548236629956
(584697)	17.7	317.55386	230.07916	76.15661	1.75208	0.0540685	2.7826887629939	(584749)	17.9	13.22707	292.88914	9.54153	4.39926	0.1563233	2.5779073629956
(584698)	17.7	320.31686	116.09945	193.45559	3.01000	0.1514443	2.7237227629939	(584750)	18.2	54.18648	358.10757	312.50036	4.46325	0.1973783	2.3030828629956
(584699)	17.8	15.17623	144.74244	161.30971	14.14855	0.1935088	2.5281418629940	(584751)	18.0	45.63270	36.21270	275.19779	2.55395	0.1992614	2.3440083629957
(584700)	17.4	341.36728	144.07337	154.40958	12.69827	0.2270869	2.7349173629940	(584752)	17.2	334.41034	349.75452	337.21571	10.48107	0.1353787	2.6269874629957
(584701)	17.3	267.43385	263.45731	143.66925	7.38788	0.1515231	2.7450189629940	(584753)	17.4	16.67777	299.66826	335.17612	12.35433	0.2392494	2.5709120629957
(584702)	17.2	357.71312	348.71289	40.23139	6.22840	0.1722519	2.3065869629940	(584754)	18.5	55.68667	131.19981	193.70704	5.59866	0.1528809	2.2413140629958
(584703)	17.5	318.63923	40.20931	302.04508	9.15694	0.1592681	2.6240984629941	(584755)	17.3	23.92656	333.21517	263.84417	7.16462	0.2311399	2.6762252629958
(584704)	17.4	325.73295	55.70951	301.61960	12.57945	0.2217702	2.5576121629941	(584756)	17.1	283.96817	104.29153	247.70862	5.23557	0.0529087	2.7566718629958
(584705)	17.1	286.41056	171.29019	199.38631	9.35921	0.2342001	2.7162113629941	(584757)	16.4	242.09415	63.03247	300.80235	10.48705	0.0816667	2.9768580629959

(584758)	17.7	345.21846	148.15037	169.43614	10.30530	0.1638324	2.5754401629959	(584810)	17.7	304.25639	186.03513	169.01019	6.22354	0.0518022	2.7068788629976
(584759)	17.3	309.29008	64.06360	256.82150	7.29189	0.1251906	2.7963424629959	(584811)	17.5	16.20023	298.65667	343.06251	3.98047	0.0910754	2.6604926629976
(584760)	16.4	199.07823	203.31320	232.59843	5.26828	0.1317452	2.8968420629959	(584812)	17.4	231.85735	219.02830	183.16888	7.76801	0.3396710	3.0427363629976
(584761)	17.3	323.17578	121.85694	247.32037	12.98350	0.1632455	2.5420215629960	(584813)	17.1	312.09998	73.39608	234.01986	1.00208	0.0631305	2.9164120629977
(584762)	16.9	306.36899	204.19789	142.78874	16.78882	0.2426122	2.6939107629960	(584814)	18.2	355.24884	102.03633	208.10056	4.15680	0.0495022	2.6497362629977
(584763)	17.2	32.24618	327.45730	321.73654	2.11624	0.1677435	2.4536348629960	(584815)	16.5	84.75077	49.84898	179.53354	14.50754	0.0457819	2.5999524629977
(584764)	16.4	258.86420	48.19263	285.93184	15.23308	0.1160781	3.1899817629961	(584816)	17.8	180.74788	322.29178	209.71406	2.04340	0.1254639	2.4355723629978
(584765)	17.7	23.21004	285.29192	5.37970	9.09898	0.1049487	2.6216732629961	(584817)	17.7	237.20720	94.69761	329.85027	1.30780	0.0596174	2.7350668629978
(584766)	17.5	317.30808	84.93814	282.23718	10.20030	0.1390742	2.6070458629962	(584818)	19.1	151.91646	332.64180	296.05187	0.94069	0.1151434	2.1288273629978
(584767)	16.6	200.04218	133.64297	271.67104	8.98987	0.1004842	2.9938827629962	(584819)	17.6	322.83193	351.27106	351.25430	8.71589	0.0598482	2.6748596629979
(584768)	17.2	135.93529	273.78682	182.58215	16.58087	0.0921445	3.1932122629962	(584820)	17.8	285.44873	228.26629	170.67914	10.03859	0.1295488	2.6238412629979
(584769)	18.8	82.76530	274.54715	172.44396	23.54451	0.1162431	1.8788955629962	(584821)	17.3	224.09575	93.29982	353.16173	21.71532	0.0624066	2.6862183629979
(584770)	16.6	307.62661	193.59269	152.85400	13.04777	0.2557961	2.7450132629962	(584822)	17.8	243.28900	81.72073	350.88341	5.76953	0.0439331	2.6473824629980
(584771)	17.5	97.78150	331.68291	184.09491	4.29462	0.0800637	2.9858592629963	(584823)	18.2	325.23357	269.03216	128.26609	3.47645	0.2015552	2.4581669629980
(584772)	17.6	127.43096	205.40206	331.79025	13.32440	0.0919903	2.5773883629963	(584824)	16.8	274.38795	324.46661	37.92002	2.49600	0.0782954	2.8671210629980
(584773)	16.9	186.64527	37.47576	23.31094	9.79370	0.0584059	3.0521344629963	(584825)	17.7	260.69663	59.60541	353.86273	5.06124	0.0527085	2.6675534629980
(584774)	17.5	294.60889	235.01734	111.91439	5.42383	0.0793894	2.7801149629964	(584826)	16.7	228.72620	226.39623	176.05510	9.69415	0.0985894	2.9649156629981
(584775)	17.7	296.15587	172.53223	201.26721	0.14456	0.0552651	2.6589565629964	(584827)	18.1	19.80998	281.39809	2.93357	3.64561	0.0637985	2.6605385629981
(584776)	16.5	111.45448	327.75940	171.99604	28.25105	0.1439846	3.1502917629964	(584828)	16.8	202.76745	248.79941	175.02728	12.05928	0.1489509	3.0715261629981
(584777)	17.9	354.20258	238.73072	87.64928	3.90177	0.0890604	2.5818892629965	(584829)	16.6	202.03036	268.23332	145.39733	2.78413	0.0769898	3.0957930629981
(584778)	11.3	2.11483	323.10661	0.52512	74.82522	0.9086128	77.8265093629965	(584830)	17.7	2.99863	348.00835	2.10484	7.46136	0.1090676	2.4441532629982
(584779)	17.0	200.90611	142.63715	292.96393	4.58000	0.1136002	2.9394125629965	(584831)	17.3	255.18500	238.29670	164.25956	7.29393	0.0122671	2.7438672629982
(584780)	16.8	343.27741	357.49914	283.75060	9.73414	0.0926022	2.8785807629966	(584832)	18.2	287.94445	251.52487	140.49810	4.09291	0.0840923	2.6390606629982
(584781)	17.4	282.80066	183.79222	220.83646	8.16982	0.1200265	2.6216570629966	(584833)	17.2	135.93806	311.22015	165.62759	11.39198	0.0605643	3.0997515629983
(584782)	15.7	218.03780	85.04609	303.70958	8.75718	0.0924824	3.1397167629966	(584834)	18.0	50.89175	38.13406	314.57492	5.10738	0.1481688	2.2360164629983
(584783)	17.0	206.65927	275.09471	208.20125	12.11276	0.2181042	2.6791132629967	(584835)	17.9	351.80435	285.63502	29.81035	4.46959	0.3254952	2.5713859629983
(584784)	17.7	237.80139	210.34973	228.99600	7.77337	0.1192737	2.7120291629967	(584836)	17.5	40.54544	117.52516	162.17111	14.08893	0.0303548	2.5941846629984
(584785)	17.3	27.06644	305.30836	329.51817	11.90438	0.2590311	2.5734441629968	(584837)	16.8	300.16227	204.95999	125.21354	3.07823	0.0746665	2.8798858629984
(584786)	16.5	155.18502	256.26636	213.76940	13.22151	0.0894540	2.9897324629968	(584838)	17.6	281.80012	246.61118	134.48365	4.63038	0.0954767	2.7254112629984
(584787)	16.9	334.07887	20.39600	280.28548	8.43751	0.1416432	2.8035811629968	(584839)	17.4	17.14139	252.35962	8.85902	12.43517	0.1775381	2.7197626629985
(584788)	17.5	334.51854	12.17962	324.88579	6.04391	0.1814721	2.5755848629969	(584840)	17.6	350.03880	284.35964	30.90605	4.84444	0.1874030	2.6169126629985
(584789)	17.7	3.79061	40.22803	293.93128	5.38336	0.1427615	2.4578174629969	(584841)	17.5	320.36951	22.67173	331.55362	7.16671	0.1547278	2.6123044629985
(584790)	18.0	55.61931	143.29419	177.02540	7.27641	0.1815522	2.2845499629969	(584842)	16.8	240.72538	21.25505	352.33169	10.01864	0.1317302	3.0333851629986
(584791)	17.5	354.15701	330.10479	325.44774	13.10213	0.2257225	2.6130690629970	(584843)	17.6	299.94011	222.53688	149.08010	5.94472	0.0847335	2.6413094629986
(584792)	17.5	325.66961	284.57882	36.68363	3.32791	0.0904324	2.6745306629970	(584844)	17.2	225.07371	27.51263	1.72219	7.71251	0.0374785	3.0092554629986
(584793)	17.8	67.28602	325.45544	316.35355	4.74591	0.1859342	2.3554534629970	(584845)	17.4	320.57292	313.05994	7.99273	3.55776	0.0905251	2.7775494629986
(584794)	17.9	249.10580	213.81557	231.95478	6.75577	0.1567248	2.6018527629971	(584846)	17.3	161.69129	250.14361	208.15445	1.90111	0.0947468	3.0572268629987
(584795)	17.1	315.67454	178.24226	154.16902	12.27998	0.1051125	2.7117900629971	(584847)	17.2	14.40490	206.78475	33.11921	0.77429	0.0203633	2.9999334629987
(584796)	18.0	266.69386	10.19923	38.78808	5.51563	0.0910551	2.6301476629971	(584848)	18.0	242.66562	160.60814	352.16498	5.64666	0.1408547	2.2946066629987
(584797)	18.7	70.78146	208.27078	70.46116	3.96598	0.2283429	2.3279232629972	(584849)	17.2	306.19670	313.38429	14.78037	1.99577	0.0648796	2.8631286629988
(584798)	17.4	124.32287	69.71183	99.20490	3.47849	0.0218151	2.6697019629972	(584850)	17.5	359.47134	160.60259	159.48494	15.59799	0.2489368	2.5975803629988
(584799)	17.7	323.70788	163.41446	182.79723	3.82737	0.2376435	2.6264416629972	(584851)	17.4	354.50343	185.39855	146.80612	13.95283	0.1776957	2.6080743629988
(584800)	17.4	243.95642	266.47073	164.94238	9.43898	0.1201059	2.6710006629972	(584852)	16.5	173.31984	43.20454	74.57615	17.74225	0.1187041	3.0880873629988
(584801)	16.4	53.26027	197.69706	348.31210	10.90107	0.0206394	3.0991574629973	(584853)	18.0	319.76386	247.34747	117.46190	3.95958	0.0960343	2.5619100629989
(584802)	17.5	144.65879	345.91270	162.07946	10.18459	0.1364852	2.7677258629973	(584854)	17.6	349.07367	293.38807	14.78230	6.44419	0.0519357	2.6705154629989
(584803)	17.1	318.48661	152.75695	165.41891	4.55886	0.0986395	2.8005473629973	(584855)	17.1	354.83672	151.54243	140.10697	7.11649	0.2127908	2.6555678629989
(584804)	18.4	119.68197	73.76523	168.79703	10.31619	0.2831363	2.2544604629974	(584856)	17.9	287.55255	349.67818	30.63101	6.76609	0.0684301	2.6780745629990
(584805)	18.4	91.32909	109.13962	151.66388	1.31227	0.1894655	2.3370787629974	(584857)	17.6	29.70572	215.78660	56.95162	4.83878	0.1661540	2.5907607629990
(584806)	18.5	287.56008	112.78573	10.09469	4.55331	0.0523515	2.2136984629974	(584858)	17.8	286.89468	289.08027	107.10797	5.22465	0.1330886	2.6398598629990
(584807)	17.5	350.48081	149.21034	159.28309	5.28142	0.0349556	2.6879872629975	(584859)	17.9	275.88170	327.31727	70.92490	6.78913	0.0424475	2.6459478629990
(584808)	16.8	199.88624	74.23570	10.77011	4.57725	0.1987395	2.9415146629975	(584860)	16.5	172.71027	255.99835	181.93598	9.27155	0.0863591	3.1696199629991
(584809)	18.3	57.41703	105.03357	191.78937	2.21049	0.0881690	2.3882419629975	(584861)	17.5	228.81314	202.11274	231.48990	1.32200	0.0298466	2.7391690629991

(584862)	17.6	55.31210	281.35298	340.38499	5.00745	0.0663183	2.6087427629991	(584914)	16.9	290.72525	272.82330	139.81397	9.47708	0.0748279	2.7312931630007
(584863)	16.5	130.34357	306.13662	188.58429	16.39828	0.0809571	3.0428397629992	(584915)	18.6	70.43172	216.28391	244.51694	19.85812	0.1482305	1.9170403630008
(584864)	18.6	160.57503	21.08408	240.39263	1.74273	0.0327667	2.1688514629992	(584916)	17.2	207.55241	93.18160	349.86765	1.83658	0.0398434	2.7715803630008
(584865)	17.6	217.36164	292.00000	209.71859	5.85069	0.0811000	2.4601675629992	(584917)	16.8	132.02980	116.79821	347.83776	9.21595	0.0704431	3.1900870630009
(584866)	17.5	10.53752	324.67485	321.03394	4.00942	0.0838579	2.7145573629993	(584918)	18.3	14.28914	108.17366	198.79177	4.56457	0.0746495	2.5509808630009
(584867)	16.8	175.08097	199.62863	258.53817	3.09563	0.0759919	2.9773399629993	(584919)	17.2	337.43860	327.84935	327.30031	1.24176	0.0337022	2.8660701630009
(584868)	17.4	189.26424	257.91316	218.02371	5.86164	0.0616230	2.7515697629993	(584920)	17.6	265.20927	326.83016	86.75485	1.73233	0.1215943	2.6817498630009
(584869)	17.0	348.63534	0.51922	298.09822	2.48361	0.0744401	2.7720228629993	(584921)	17.4	67.59803	114.15654	142.07049	3.94486	0.0157707	2.7874131630010
(584870)	17.2	100.28311	256.19144	295.28975	2.90710	0.0426369	2.7875875629994	(584922)	17.6	335.26329	189.29519	148.22241	9.09620	0.2273593	2.7728311630010
(584871)	17.6	226.97979	213.39009	217.97811	4.77343	0.0471432	2.7853192629994	(584923)	17.6	23.38801	121.69699	170.96517	13.53048	0.1674425	2.6189338630010
(584872)	17.6	213.47450	175.22987	272.79830	3.91781	0.1007422	2.8156484629994	(584924)	17.1	149.08217	77.38394	61.60638	9.22545	0.1191403	3.0241235630011
(584873)	18.1	350.79825	155.23595	184.07171	4.05306	0.1457711	2.5554810629995	(584925)	17.1	281.13691	209.39643	159.03637	2.39495	0.0891321	2.8411901630011
(584874)	18.0	348.78774	62.97997	267.66853	1.11022	0.2414129	2.5775790629995	(584926)	17.6	274.01808	80.81343	304.57063	4.87637	0.0489566	2.7448137630011
(584875)	17.6	319.69525	150.40242	219.80573	3.47883	0.1952982	2.6123670629995	(584927)	18.1	332.25941	235.30381	123.10176	6.20545	0.0844622	2.6655409630012
(584876)	17.2	351.47184	314.10021	2.58732	13.24768	0.1810682	2.6426486629996	(584928)	17.4	325.44042	119.25805	229.21317	14.99706	0.1569436	2.6757247630012
(584877)	17.2	18.80626	275.72289	12.91828	3.64360	0.1328519	2.6505857629996	(584929)	16.7	24.05976	47.46523	242.88361	13.20869	0.1567919	2.6204176630012
(584878)	16.7	237.64770	258.98573	183.44186	21.27552	0.1714277	2.7835259629996	(584930)	16.7	230.00216	137.67502	258.03434	9.86260	0.1975171	3.1280056630013
(584879)	17.1	288.08874	164.15726	182.97956	11.22449	0.1272474	2.9311417629997	(584931)	17.5	335.71857	105.40843	232.98110	10.19592	0.2107032	2.6394311630013
(584880)	17.7	44.13331	170.59241	93.33382	2.94831	0.0426935	2.7162322629997	(584932)	17.3	288.65533	98.36669	291.34837	8.29422	0.1969760	2.7185914630013
(584881)	17.6	41.49164	234.71738	28.36176	6.25257	0.1629067	2.6601460629998	(584933)	17.0	2.69313	35.70069	270.16788	11.10667	0.3002093	2.6158346630014
(584882)	17.8	286.61743	326.51299	65.41020	2.85883	0.0850367	2.6919655629998	(584934)	16.6	28.96166	343.10446	288.07203	13.67771	0.2484878	2.6727143630014
(584883)	17.8	64.54024	85.18793	159.44947	6.70243	0.0283617	2.7117330629998	(584935)	17.5	296.35406	33.91320	330.16682	7.50592	0.0413183	2.7439518630014
(584884)	17.7	124.59769	141.95596	44.27728	5.41596	0.0615760	2.7194885629999	(584936)	17.0	355.35130	115.31016	154.89791	9.82567	0.0610386	3.1334519630015
(584885)	18.8	55.25419	146.91931	154.68938	5.45801	0.1352891	2.4078817629999	(584937)	16.6	271.80958	220.05255	128.00001	8.70770	0.0143596	3.2380609630015
(584886)	17.8	10.78881	139.64319	160.77072	6.56041	0.0872959	2.6660256629999	(584938)	17.0	353.11016	72.03205	282.19422	10.54897	0.0857970	2.5524945630015
(584887)	17.2	8.98800	253.74107	42.12301	5.31545	0.1382450	2.6675944629999	(584939)	17.0	335.32241	193.48665	133.71705	12.95602	0.0542244	2.9188522630016
(584888)	17.4	215.45310	276.67121	175.54871	4.58341	0.0215661	2.7381325630000	(584940)	17.8	332.09023	171.97280	194.99156	5.23047	0.2171897	2.5801181630016
(584889)	18.4	353.55572	319.04510	12.81260	5.06406	0.0724421	2.5868043630000	(584941)	17.1	346.54711	137.50519	205.71916	13.84519	0.1175661	2.6185557630016
(584890)	17.6	213.18599	4.13703	82.56940	1.68228	0.0378010	2.7831430630001	(584942)	16.7	172.95703	103.16998	320.99845	7.61863	0.0451586	3.2292375630017
(584891)	18.1	10.50700	277.20363	33.90359	2.67538	0.0874825	2.5902997630001	(584943)	17.1	59.02981	275.67145	338.41437	11.18062	0.1601164	2.5575378630017
(584892)	17.1	317.04407	314.42784	49.61390	14.25768	0.2803574	2.6292717630001	(584944)	16.6	213.28996	105.01990	322.92339	7.06990	0.0294674	2.8674347630017
(584893)	17.0	223.90001	54.90424	351.34945	9.57973	0.1016397	3.0234818630002	(584945)	17.1	223.93916	0.61129	20.97617	10.30552	0.0653720	3.0048862630018
(584894)	17.4	25.92704	90.71387	170.13793	3.62494	0.0434088	2.7959220630002	(584946)	17.6	310.02242	91.99696	260.51635	5.32450	0.0774823	2.6874647630018
(584895)	17.4	290.27598	210.78192	193.63954	6.18433	0.2528244	2.6428612630002	(584947)	17.3	14.10877	42.72290	234.48489	4.27200	0.0945390	2.6970447630018
(584896)	18.9	124.94727	192.97208	182.19101	21.48713	0.0958509	1.9552802630002	(584948)	17.0	328.28621	84.81683	255.19359	4.79272	0.1672549	2.6390767630019
(584897)	17.2	322.63397	65.43496	331.37191	16.10611	0.1560883	2.5539386630003	(584949)	17.5	298.86510	61.04933	307.80871	7.66013	0.1181058	2.6865751630019
(584898)	17.4	327.83987	39.50942	315.16819	12.38479	0.2762221	2.6096991630003	(584950)	17.7	351.08454	113.81918	209.11662	8.14531	0.2318429	2.5703112630019
(584899)	16.3	183.39926	126.47501	299.19812	9.64591	0.0966419	3.1497047630003	(584951)	17.8	268.22384	184.84339	231.47273	5.23333	0.1294352	2.6492154630020
(584900)	16.5	302.82734	58.78473	306.65884	13.37293	0.2166681	2.6893916630004	(584952)	17.4	295.47226	120.02025	245.20592	5.12680	0.0357841	2.7210572630020
(584901)	17.7	54.27893	303.60099	311.30023	12.34255	0.1447830	2.5602101630004	(584953)	17.7	250.79048	115.30180	315.33897	6.65156	0.0721631	2.6465462630020
(584902)	18.0	300.08088	138.38279	239.40305	8.98922	0.0965746	2.6628667630004	(584954)	17.8	17.51402	33.05433	255.42746	3.56191	0.0757909	2.6367845630021
(584903)	17.6	299.08272	84.66040	285.93410	10.03027	0.0731381	2.6905124630005	(584955)	17.4	294.13250	59.71273	316.62546	5.26947	0.1700146	2.6933240630021
(584904)	17.1	225.29738	173.58877	282.92369	8.52661	0.2510271	2.7788927630005	(584956)	18.1	119.03857	312.27384	302.56623	1.96932	0.1093050	2.3068932630021
(584905)	16.8	244.46051	41.81304	318.42761	7.78807	0.0283183	3.0081887630005	(584957)	18.0	199.90279	309.41951	186.99507	8.77893	0.1091941	2.5750075630022
(584906)	16.9	251.13231	354.04128	52.58476	14.46151	0.1148716	2.9129618630005	(584958)	17.2	92.66260	325.10184	235.93463	2.94878	0.0092519	2.7710151630022
(584907)	16.8	275.41973	277.38989	127.02264	25.19506	0.2609729	2.7246259630006	(584959)	17.6	306.79550	170.25859	187.90335	5.65736	0.0485866	2.7024912630022
(584908)	18.7	72.50111	189.52512	158.04586	7.95073	0.1781127	2.2163711630006	(584960)	16.7	188.22813	255.59832	179.15871	20.18183	0.2128799	3.1630170630022
(584909)	17.7	279.68054	320.86627	69.20966	7.72381	0.0609725	2.7408413630006	(584961)	17.3	22.71037	84.18759	189.35770	11.87121	0.1228038	2.6716310630023
(584910)	17.6	11.43137	236.59134	66.26303	10.57451	0.0465644	2.6696331630006	(584962)	17.8	338.49518	272.66055	78.12158	4.73021	0.0762279	2.6044263630023
(584911)	17.6	302.26280	290.24057	82.77427	7.71492	0.0322172	2.7139658630007	(584963)	18.0	130.88164	39.30910	170.87046	15.00440	0.0528875	2.5501233630023
(584912)	17.2	231.09841	312.37201	135.52704	9.90819	0.1717883	2.7888281630007	(584964)	17.7	296.12071	304.51627	74.41315	7.23980	0.0463686	2.7012653630024
(584913)	17.3	31.51232	211.63497	63.14799	8.47025	0.3416137	2.6605493630007	(584965)	18.2	83.43873	197.93201	87.05852	5.94878	0.1205786	2.3720339630024

(584966)	17.4	300.03184	220.75224	168.93037	13.33456	0.1839804	2.6622010630024	(585018)	17.8	356.09964	268.20235	50.93079	5.58822	0.0472041	2.6667741630041
(584967)	17.0	295.52137	294.39399	74.16276	5.47902	0.1273359	2.7768803630025	(585019)	18.2	46.53965	231.08567	83.18446	3.37018	0.1907665	2.3790654630041
(584968)	17.6	14.08301	255.49575	66.58539	8.53208	0.1208804	2.5476132630025	(585020)	17.3	332.67979	195.82682	174.96766	6.27839	0.3147065	2.5904248630041
(584969)	17.9	19.78488	225.24579	77.27254	8.42087	0.1940304	2.5608033630025	(585021)	16.6	203.48627	246.76888	165.52836	15.75469	0.1071770	3.1112819630042
(584970)	17.4	294.25465	261.22164	137.06654	10.65208	0.1480581	2.6701834630026	(585022)	17.3	204.48506	301.93701	166.45256	15.07214	0.1496519	2.7598103630042
(584971)	17.4	252.30241	13.53896	60.83050	10.77101	0.0901348	2.7272001630026	(585023)	17.1	352.32658	254.73593	52.66746	5.44590	0.0368552	2.7136229630043
(584972)	18.3	280.76572	50.51088	75.50325	6.77203	0.0347771	2.2739368630026	(585024)	17.4	279.10017	238.53617	142.75701	6.28238	0.0601526	2.7520266630043
(584973)	18.4	122.37706	201.54664	105.63347	6.09550	0.1089909	2.1438355630026	(585025)	17.4	356.64486	145.98599	168.47653	13.86097	0.0933811	2.6375074630043
(584974)	18.1	347.94816	308.14443	126.79264	6.73134	0.1296846	2.2680348630027	(585026)	17.0	167.41295	101.60705	11.59211	9.27526	0.0191555	2.8843849630044
(584975)	15.8	265.11154	81.04170	266.10344	8.74859	0.1414624	3.0595359630027	(585027)	17.9	271.67832	16.95654	15.23677	6.66683	0.0605790	2.7598555630044
(584976)	18.4	339.14991	225.15070	193.55376	1.23112	0.1648212	2.3340755630027	(585028)	17.5	358.09873	213.30337	57.71756	2.29367	0.0706942	2.9016676630044
(584977)	17.5	286.43288	172.97668	199.19500	6.20300	0.0333483	2.7086348630028	(585029)	17.2	83.38486	68.88320	144.95584	4.74030	0.0355512	2.7579797630045
(584978)	17.6	233.77963	260.43249	113.74610	0.27188	0.2193558	3.1091955630028	(585030)	17.6	19.63865	247.06711	32.57542	4.23169	0.2632575	2.5917688630045
(584979)	17.8	304.45023	206.27273	169.47226	7.93633	0.1549933	2.6188981630028	(585031)	17.1	48.06782	112.72901	162.16268	9.69045	0.0951761	2.5664458630045
(584980)	17.4	223.81698	284.11596	177.42106	13.03003	0.1365398	2.6361572630029	(585032)	17.0	235.79843	261.27468	148.35624	6.66903	0.0941150	2.9035876630046
(584981)	18.1	298.65419	45.53420	342.97360	5.90249	0.2330636	2.6342826630029	(585033)	18.0	248.91996	46.65978	34.28992	7.41266	0.0971582	2.6454433630046
(584982)	17.2	5.21312	305.79271	356.48638	8.67218	0.0890194	2.6204432630029	(585034)	17.5	308.97384	309.94799	52.55577	5.70600	0.0689603	2.6803337630046
(584983)	17.4	173.97702	57.59710	19.87539	3.24472	0.0719589	3.1290302630030	(585035)	17.7	243.64811	280.53530	138.29031	4.83668	0.0909926	2.8000071630046
(584984)	17.0	85.59950	350.32853	164.63479	9.77062	0.0452693	3.1725590630030	(585036)	17.6	41.09680	179.62307	121.70578	3.55442	0.1817677	2.4485590630047
(584985)	18.2	138.51956	213.59237	7.33061	2.96617	0.0924197	2.3849828630030	(585037)	17.4	228.44479	322.19290	115.48744	5.11470	0.0807564	2.8045380630047
(584986)	16.5	129.08331	146.72750	348.76314	10.74333	0.1033486	3.0165256630030	(585038)	17.4	10.48538	199.25330	147.09296	5.15399	0.1070644	2.4548035630047
(584987)	16.9	264.55161	79.72313	294.84100	0.77469	0.1104671	2.8804184630031	(585039)	17.1	206.42843	306.76565	109.59930	4.68730	0.0617819	3.0838924630048
(584988)	17.1	186.42018	117.37033	1.46761	4.10736	0.0608178	2.7144366630031	(585040)	17.2	328.78880	271.10605	64.14045	5.92328	0.1215430	2.7123388630048
(584989)	17.8	187.72041	142.55558	45.17279	3.66218	0.1618625	2.3330832630031	(585041)	17.1	303.17021	209.66701	166.39664	14.07602	0.1607296	2.7277446630048
(584990)	16.4	160.76676	283.34364	171.23516	14.79051	0.0969287	3.0665754630032	(585042)	17.4	344.81154	208.44456	129.17501	7.70870	0.1765583	2.6289191630049
(584991)	17.9	289.34007	34.54671	355.49090	3.36027	0.1324169	2.7092959630032	(585043)	17.1	306.99308	222.35751	145.07055	8.93298	0.2050698	2.7909453630049
(584992)	17.0	264.59413	94.11686	294.40744	0.98663	0.0793044	2.8669176630033	(585044)	17.6	355.94118	304.24929	35.76478	12.28507	0.2127971	2.5528296630049
(584993)	17.4	294.82744	181.84747	184.41280	4.21165	0.0651709	2.7937431630033	(585045)	17.3	328.88685	45.06219	296.71495	6.35846	0.1710826	2.6861877630050
(584994)	17.5	248.67993	261.17614	183.97961	6.96677	0.2966382	2.7686824630033	(585046)	16.9	310.02766	298.42650	1.82192	3.19148	0.0322876	3.0006380630050
(584995)	17.6	313.04105	256.68163	124.47830	2.22375	0.1998489	2.6198901630033	(585047)	17.1	25.92689	283.59279	7.88838	13.49123	0.1938180	2.6286547630051
(584996)	17.8	351.80533	206.24344	114.74135	1.56461	0.0842075	2.6872516630034	(585048)	16.9	293.30957	120.75228	203.92565	18.11099	0.2239147	3.0410532630051
(584997)	17.2	205.82524	12.24296	72.31086	3.30321	0.0353645	2.8929465630034	(585049)	18.1	331.36643	132.84198	219.81197	4.14993	0.1922562	2.6396939630052
(584998)	18.3	80.92923	164.84297	105.11117	3.30853	0.1762000	2.4199687630034	(585050)	16.9	293.97171	216.09117	161.95748	14.26105	0.1950773	2.7538039630052
(584999)	17.5	304.01779	214.39292	179.53978	5.97362	0.2387910	2.6356444630035	(585051)	16.7	98.83926	288.07548	278.82242	10.80146	0.1327902	2.6203552630052
(585000)	17.5	87.91110	198.67553	66.88640	2.98969	0.1483230	2.4309252630035	(585052)	17.3	350.44154	79.45308	241.46586	11.97189	0.1709218	2.6000461630053
(585001)	17.3	240.95890	36.89213	32.87957	2.87577	0.0556886	2.7904880630035	(585053)	16.1	283.23873	77.27502	268.94312	9.13919	0.1012391	2.9180089630053
(585002)	17.5	315.06770	316.09210	46.24677	6.89209	0.0463949	2.7008634630036	(585054)	17.0	46.47461	245.87156	358.61231	14.43237	0.1515831	2.6617676630053
(585003)	17.4	250.17013	264.60209	159.70551	4.24733	0.0871532	2.7977097630036	(585055)	16.4	304.79130	300.92768	355.42273	10.96041	0.0258428	3.1022975630054
(585004)	17.0	327.21238	273.85401	74.00755	5.32593	0.1162574	2.7145997630036	(585056)	17.0	282.23272	170.80326	176.95101	2.07440	0.0769326	2.8912091630054
(585005)	17.4	282.02880	277.23740	113.44401	5.66412	0.0796762	2.7677652630037	(585057)	17.6	57.33934	222.60880	7.38648	8.22001	0.0860245	2.7646551630054
(585006)	17.9	70.77446	147.53677	135.16945	6.66866	0.1061254	2.4759385630037	(585058)	17.9	33.69563	264.15034	3.62527	1.99080	0.1622986	2.6420222630054
(585007)	18.1	91.48686	234.31133	84.93868	4.06045	0.1657361	2.2220859630038	(585059)	17.5	39.90611	76.20868	172.65999	8.61782	0.1552106	2.7331480630055
(585008)	17.9	254.79729	292.24393	168.11176	7.75195	0.1227899	2.6096335630038	(585060)	15.9	279.22182	220.93114	136.01465	11.31718	0.1221710	3.0573321630055
(585009)	18.0	103.86245	177.00295	86.66584	4.41610	0.1227426	2.4143420630038	(585061)	18.3	349.51634	333.83889	92.91989	7.50372	0.1681303	2.3625269630056
(585010)	17.5	307.50482	220.82664	182.08259	10.99083	0.0324707	2.5653240630038	(585062)	18.2	346.51674	44.78990	294.89737	8.72203	0.2042287	2.5171618630056
(585011)	16.7	249.04653	335.84465	28.63131	9.60934	0.1039788	3.1350979630039	(585063)	18.3	40.36945	168.55828	205.17631	7.85018	0.1849841	2.2128136630056
(585012)	17.7	355.32828	142.06450	174.98509	8.46741	0.2098152	2.6300191630039	(585064)	17.3	353.48327	187.48829	141.13418	6.82784	0.0418501	2.7535960630057
(585013)	17.6	306.77046	336.38388	41.74837	6.32366	0.0749734	2.6750674630039	(585065)	17.4	322.51211	234.64982	123.39978	6.45811	0.0894949	2.7563275630057
(585014)	16.8	226.64158	210.48574	181.32388	14.05780	0.0132951	3.1978421630040	(585066)	17.1	337.05926	238.77394	84.45925	9.98370	0.2022168	2.7807786630057
(585015)	17.8	231.18627	118.14298	25.20639	6.49959	0.0534476	2.4204511630040	(585067)	17.1	329.88508	185.41095	183.51918	16.32416	0.0909473	2.6494001630058
(585016)	17.5	306.25506	346.59698	34.25716	12.46939	0.1910497	2.6811047630040	(585068)	16.3	175.95392	247.30324	199.97497	18.30668	0.1464483	3.1933650630058
(585017)	17.4	329.49074	101.55947	267.54831	2.22071	0.2395283	2.5787063630040	(585069)	17.6	15.07403	100.49852	206.24754	11.94516	0.1558397	2.5305609630058

(585070)	16.5	259.65125	335.43325	15.83525	9.11635	0.0974794	3.1494346630059	(585122)	18.1	313.29147	232.48161	160.43819	4.45525	0.2680135	2.5835124630075
(585071)	18.0	357.37187	84.25961	213.24689	10.72090	0.2995252	2.6427675630059	(585123)	18.1	357.97605	172.63568	140.07518	4.70648	0.2490604	2.6022218630075
(585072)	18.6	24.18182	140.89950	214.79795	1.41105	0.2355558	2.3401507630059	(585124)	17.1	223.39128	224.34063	184.75300	12.78538	0.1255838	3.0776453630075
(585073)	18.1	291.05096	216.44090	188.99435	3.85100	0.1773736	2.6271002630059	(585125)	16.7	173.65297	270.86209	177.93348	9.51454	0.0703176	3.1653470630076
(585074)	17.6	4.02291	284.13601	37.79642	11.49451	0.0995407	2.6329209630059	(585126)	17.0	216.07323	343.26965	65.10973	2.96186	0.0795501	3.1043397630076
(585075)	17.4	298.09590	343.40614	25.06500	2.09425	0.0838212	2.8674667630060	(585127)	18.2	94.04496	276.61259	0.20784	2.54589	0.2104817	2.2962414630076
(585076)	17.9	319.36227	266.03405	99.08502	7.12403	0.0498366	2.6976066630060	(585128)	17.7	299.70108	347.18948	21.95792	6.01899	0.0551944	2.7209403630076
(585077)	17.5	322.24114	177.40777	176.51876	6.58592	0.0824676	2.7122576630060	(585129)	17.3	89.42989	215.10632	17.76408	14.76684	0.0499953	2.6293255630077
(585078)	17.3	325.52329	229.99021	144.23248	13.97676	0.1817506	2.6880421630060	(585130)	17.3	336.77719	312.93763	5.12240	8.35947	0.2119304	2.7511490630077
(585079)	17.4	302.75023	242.34031	157.38001	10.50271	0.1403644	2.7321927630061	(585131)	16.9	17.57180	264.99445	9.48170	12.25461	0.0763711	2.8600580630077
(585080)	17.6	202.44080	278.46939	192.83966	12.79571	0.0758199	2.8639597630061	(585132)	17.6	59.00490	67.17844	193.36436	10.59882	0.0041693	2.6477670630078
(585081)	17.8	349.89683	163.95064	173.64178	6.16709	0.0524817	2.6995057630061	(585133)	17.5	332.77025	138.84837	198.00784	5.76766	0.0474857	2.7025814630078
(585082)	17.5	31.51656	26.05019	245.09641	4.19882	0.1215807	2.7687060630062	(585134)	17.7	357.15535	265.07842	47.68034	2.77802	0.1978766	2.6809289630078
(585083)	18.6	68.37532	185.58569	166.42361	6.66132	0.1713855	2.2214199630062	(585135)	17.3	246.74857	237.82059	197.17531	4.72139	0.0614522	2.7706293630079
(585084)	17.5	285.94162	315.33962	82.26619	8.04702	0.0858473	2.7399978630062	(585136)	17.9	30.77635	232.64745	135.85715	5.68502	0.2548794	2.3134319630079
(585085)	17.2	342.23932	309.25554	52.90750	11.32511	0.1303123	2.6196493630062	(585137)	17.1	298.96342	188.05008	209.26853	5.65059	0.0383261	2.6918534630079
(585086)	16.9	127.62193	34.05060	95.35715	11.33082	0.0130193	3.1651263630062	(585138)	17.4	353.85630	103.19358	237.94817	3.15119	0.1991936	2.5963345630080
(585087)	18.0	114.47582	155.07184	272.87339	18.34213	0.0830249	1.8791899630063	(585139)	16.1	13.31463	307.78742	276.08940	15.99937	0.0359855	3.3545907630080
(585088)	18.4	284.97664	333.79676	245.86131	18.33366	0.0542712	1.9658368630063	(585140)	16.6	278.85952	108.76571	322.94734	29.50251	0.2670560	2.6248914630080
(585089)	17.5	354.26700	269.57778	73.61512	10.69869	0.2050137	2.5185736630063	(585141)	18.1	315.73296	291.55025	283.75619	19.25388	0.0412615	1.9106040630081
(585090)	16.6	335.30680	284.42749	24.30134	20.65469	0.1120686	2.8013112630064	(585142)	17.5	329.60852	321.78076	35.57586	12.17426	0.2088809	2.6446385630081
(585091)	17.6	340.17845	97.82727	244.63508	4.41823	0.2367463	2.4756461630064	(585143)	17.4	357.10336	106.05050	239.69825	2.84354	0.1110975	2.6759795630082
(585092)	17.5	347.36512	131.18309	213.18965	14.15699	0.2777676	2.5738597630064	(585144)	17.4	318.10785	195.48096	168.49560	6.36931	0.1384512	2.7592132630082
(585093)	16.8	138.21708	206.24848	330.68700	6.29155	0.0664944	2.7571467630065	(585145)	17.8	321.60110	269.73894	100.16019	7.25395	0.0535240	2.7354457630082
(585094)	16.9	233.15036	71.63965	2.53561	6.27880	0.0355985	2.8806641630065	(585146)	17.0	342.24844	217.68696	75.36621	11.54924	0.0878199	3.0977902630082
(585095)	17.0	208.94493	84.32570	2.01584	8.52843	0.0510756	3.0377712630066	(585147)	17.0	121.35245	100.06411	76.89653	12.63731	0.0484839	3.0228754630083
(585096)	18.6	65.93372	142.09768	224.60122	6.52767	0.1314827	2.2080290630066	(585148)	17.0	279.27392	212.87869	167.07147	8.31456	0.0812776	2.9642681630083
(585097)	17.8	313.61516	8.82470	353.83324	5.09531	0.0890116	2.7583694630067	(585149)	17.3	226.88807	273.13871	162.23376	10.05198	0.0792456	3.0457393630083
(585098)	16.4	292.71927	183.81982	135.24929	18.41261	0.1933319	3.1692037630067	(585150)	17.0	336.22782	112.78316	186.61464	17.77732	0.1011520	3.1737191630083
(585099)	17.9	158.78262	108.03283	258.22898	15.08564	0.0729581	1.8549054630067	(585151)	17.9	358.59726	102.96188	230.74474	8.64605	0.2677069	2.6690141630084
(585100)	16.3	191.41198	177.12251	243.10847	16.23952	0.0549051	3.2077721630067	(585152)	17.9	36.95697	71.09470	228.78612	3.36290	0.0496835	2.7696794630084
(585101)	17.2	351.08622	313.74007	14.62756	14.49542	0.1557977	2.6920316630068	(585153)	16.9	172.67062	26.66768	95.88462	17.49503	0.0750934	3.2498649630084
(585102)	16.2	118.03581	280.29216	293.35897	15.53852	0.1400973	2.5257893630068	(585154)	17.2	323.21601	340.95019	345.13758	9.51281	0.0943222	2.9796244630084
(585103)	16.8	276.18547	80.16908	321.80864	7.84607	0.1535518	2.7916228630068	(585155)	17.8	46.48735	24.08380	234.79023	2.30143	0.1302686	2.7786813630085
(585104)	17.5	310.43958	78.86308	300.00288	6.11808	0.2625668	2.6707286630069	(585156)	16.8	232.98935	229.96123	295.11210	13.31781	0.1208457	2.7112863630085
(585105)	17.4	68.01841	79.04033	227.59403	4.48135	0.2010686	2.3434289630069	(585157)	18.8	91.03285	291.83984	61.95601	3.67648	0.1707494	2.1701287630085
(585106)	17.4	296.16122	351.42586	30.45064	4.73257	0.0813606	2.7735627630070	(585158)	16.8	305.70143	273.22783	70.97396	16.61672	0.0468621	3.0998696630085
(585107)	16.2	330.96621	23.77695	266.24742	12.63558	0.1736676	3.1749662630070	(585159)	17.4	300.56145	104.34991	258.73969	7.72548	0.0466972	2.8637548630086
(585108)	17.3	351.77961	68.43411	274.96918	8.36898	0.1444566	2.6829262630070	(585160)	17.5	246.24378	26.49473	55.53771	5.13860	0.0423505	2.7931632630086
(585109)	16.6	237.60143	145.22444	262.47145	11.16608	0.1493415	2.9392562630071	(585161)	17.7	279.74954	172.34806	229.39096	0.17280	0.0685911	2.8156295630086
(585110)	16.8	264.97693	110.30777	296.53468	3.93081	0.1199373	2.7568016630071	(585162)	17.5	168.33837	24.86354	111.09642	11.42140	0.0463843	3.0285934630086
(585111)	17.6	347.06771	131.02106	218.77668	10.85965	0.2137003	2.5816155630071	(585163)	17.5	4.84980	261.19422	47.54015	6.07692	0.1093563	2.8375442630087
(585112)	17.1	315.67711	175.56910	221.49863	11.76173	0.1801792	2.6349940630072	(585164)	17.6	223.75562	344.26849	93.21003	3.23552	0.0310289	2.8634276630087
(585113)	17.7	355.31222	71.97877	277.98160	2.21340	0.2318171	2.5677976630072	(585165)	17.3	167.46408	69.39992	72.96615	11.26208	0.0613874	3.0152435630087
(585114)	17.4	236.07177	218.99379	173.70866	9.28164	0.1561070	3.0353506630072	(585166)	16.7	73.49516	135.33867	84.41308	17.52379	0.0214688	3.1325257630087
(585115)	16.6	178.11687	260.60977	185.85961	21.36917	0.1939410	3.2057594630073	(585167)	17.1	322.04808	186.96101	185.37227	13.99870	0.1260909	2.6610917630087
(585116)	17.6	299.28538	325.92497	47.15099	4.57515	0.1163509	2.7096737630073	(585168)	17.6	297.40730	231.34983	160.05817	8.27713	0.1315391	2.7209663630088
(585117)	17.2	251.91464	287.02903	82.72450	0.92783	0.0965243	3.0607049630073	(585169)	17.7	311.37363	150.95612	213.49176	3.12920	0.1120255	2.7817910630088
(585118)	18.0	49.69613	213.61380	89.61853	2.34558	0.1722827	2.4125776630073	(585170)	17.2	274.71916	123.48869	353.94680	12.75168	0.2212619	2.5542860630089
(585119)	16.5	286.11606	307.25398	23.03976	11.57294	0.0745893	3.0704199630074	(585171)	17.6	303.14020	92.36596	303.79211	5.10528	0.2526849	2.7070010630089
(585120)	17.1	272.69245	253.67460	145.25374	4.14403	0.1022060	2.7567835630074	(585172)	16.4	215.37063	216.64704	225.03441	9.78686	0.0654520	3.0629992630089
(585121)	17.6	326.29555	331.19783	29.05054	12.80061	0.1198218	2.6241330630074	(585173)	17.2	315.58432	285.86555	93.64474	5.99579	0.1748575	2.7348851630090

(585174)	16.6	244.47359	340.95374	83.10035	7.78886	0.1421710	3.0194349630090	(585226)	17.6	334.37509	134.03860	222.64803	3.60553	0.0889415	2.7905280630108
(585175)	17.1	330.11386	269.91610	70.99111	9.95081	0.2376539	2.8007623630090	(585227)	16.7	236.93649	27.85841	30.01596	10.08130	0.0879786	3.1100843630108
(585176)	17.0	329.79333	290.04388	74.67582	18.24097	0.2185802	2.7155546630091	(585228)	17.1	330.60891	105.04849	258.54478	10.74245	0.1114128	2.7658765630108
(585177)	17.3	251.11378	358.38021	46.31393	11.28850	0.0926466	2.8457639630091	(585229)	16.1	170.15681	208.94306	277.37137	14.29511	0.0900009	3.1551977630108
(585178)	16.5	244.36752	310.81035	74.85689	22.53742	0.0348271	3.2112954630091	(585230)	16.8	6.81577	90.85365	225.58118	20.02130	0.1381584	2.8011643630109
(585179)	16.2	358.63176	344.35455	258.74068	8.43803	0.0589021	3.4666303630092	(585231)	16.8	58.03912	69.41769	182.82847	9.50507	0.0204285	3.0932433630109
(585180)	17.7	282.07777	177.69818	211.00640	3.63262	0.0766305	2.7932232630092	(585232)	16.8	5.13975	6.81700	340.71705	4.15946	0.2781895	2.5487162630109
(585181)	16.8	153.29725	82.33219	49.61046	9.86595	0.0327723	3.1731045630092	(585233)	17.8	275.72621	208.23913	253.86356	3.82938	0.1850022	2.5977294630110
(585182)	16.5	239.88556	321.82697	84.07771	15.96892	0.2377126	3.1554541630093	(585234)	17.1	269.74130	149.88403	219.87906	9.25074	0.1424901	3.2009857630110
(585183)	17.9	3.81690	52.10595	266.89531	3.69894	0.1131507	2.7103615630093	(585235)	17.8	340.84213	89.52504	267.23327	2.64485	0.1015101	2.6928292630111
(585184)	17.4	314.67245	184.01286	204.12162	14.24263	0.2699153	2.6649141630093	(585236)	17.3	270.19966	252.10393	214.60263	14.28152	0.0744465	2.5403686630111
(585185)	20.4	97.22218	142.94319	18.69323	6.56726	0.4725248	1.3214500630094	(585237)	17.2	93.96879	153.65373	100.56615	3.82719	0.1127253	2.6186386630111
(585186)	18.5	252.20357	62.16377	232.65961	19.80739	0.1054506	1.8917344630094	(585238)	17.7	2.30154	272.61152	55.12436	7.97974	0.2193522	2.6043889630111
(585187)	16.5	186.36190	158.73226	296.96416	9.51381	0.1946144	3.1536305630095	(585239)	17.5	324.17270	328.60966	49.88972	12.59564	0.2393816	2.6544203630112
(585188)	16.4	297.18971	1.48578	318.77667	9.76915	0.0739633	3.1205309630095	(585240)	16.2	191.73365	328.92670	166.07996	15.52508	0.1329429	3.0054508630112
(585189)	16.4	328.13651	262.85362	60.87028	9.68466	0.0598815	3.0313989630095	(585241)	16.4	257.93575	132.87215	254.64130	11.00147	0.1851590	3.1006575630113
(585190)	16.8	313.05174	93.47311	296.44313	5.78208	0.0929953	2.6583746630096	(585242)	17.7	350.30260	99.49890	247.80685	13.36924	0.2313570	2.6749703630113
(585191)	17.7	286.71070	178.22527	276.63013	4.26952	0.1249741	2.5114416630096	(585243)	16.9	45.75843	181.97248	76.81177	11.85219	0.0458314	3.0824625630113
(585192)	17.4	325.79270	16.31716	348.80080	4.61109	0.0711149	2.7139479630096	(585244)	17.2	64.30111	166.17053	101.83718	3.15766	0.0509645	2.9081052630113
(585193)	17.9	138.69439	252.27862	19.16519	7.44662	0.0863350	2.2922469630097	(585245)	16.4	238.95078	129.83042	269.62005	7.64880	0.1601217	3.1957443630114
(585194)	17.7	5.05338	2.03472	304.02638	2.74347	0.0851297	2.7956394630097	(585246)	17.2	298.73302	92.17689	272.07637	8.18133	0.0871704	2.9663371630114
(585195)	17.8	316.43616	348.39700	28.19737	8.50212	0.2538401	2.6674289630097	(585247)	17.1	69.61848	195.06681	46.32602	13.05384	0.0573006	2.9531892630114
(585196)	16.8	246.28734	155.76688	246.04064	4.48900	0.1258276	3.0468309630098	(585248)	17.0	76.29471	325.09290	254.08495	7.87300	0.0697754	3.1066282630115
(585197)	17.5	20.37549	21.32275	258.95453	5.14233	0.2704327	2.7437919630098	(585249)	16.6	148.24400	267.35253	245.41299	13.02588	0.0574035	3.0992544630115
(585198)	17.3	9.69820	268.11876	30.87267	14.83301	0.1442615	3.1205309630098	(585250)	16.5	100.98648	140.62290	52.82220	27.34460	0.1163168	3.1985960630115
(585199)	16.5	111.97764	149.69886	30.29633	18.74318	0.1633470	3.1412691630099	(585251)	17.1	346.56646	259.46818	44.72481	11.29351	0.0498415	3.0941782630115
(585200)	17.4	7.26786	54.23089	245.48598	8.78135	0.2499183	2.7182047630099	(585252)	16.9	181.69601	63.27858	57.99026	11.62496	0.0730443	3.0846292630116
(585201)	16.6	145.59233	280.23645	234.92596	15.61136	0.1052200	3.0501874630099	(585253)	17.7	17.65602	191.88686	154.21864	1.27965	0.1162292	2.5464582630116
(585202)	17.6	240.45441	174.50789	331.90975	3.03675	0.1744610	2.5407031630099	(585254)	17.5	5.40294	78.91593	237.14078	7.93233	0.2243917	3.1728485630116
(585203)	17.2	336.18602	103.56301	249.43131	4.40972	0.0946306	2.7305330630100	(585255)	17.0	248.32113	186.96906	231.59157	8.54663	0.0396399	3.0021897630117
(585204)	16.6	214.28044	62.28871	33.17329	4.23004	0.1551300	3.0317408630100	(585256)	16.9	259.83440	337.72471	70.05460	2.73707	0.1514945	2.9796064630117
(585205)	16.2	51.46278	359.28069	234.20811	8.69397	0.0510930	3.1419971630101	(585257)	17.0	133.35230	117.47831	62.76482	11.29746	0.0415012	2.9798107630117
(585206)	18.8	70.93563	64.68001	321.36432	0.79587	0.1370279	2.1538444630101	(585258)	18.5	325.67091	109.54489	6.75528	1.99825	0.1326068	2.3048074630117
(585207)	17.4	79.86467	20.69010	227.28764	12.59661	0.1489900	2.7436798630101	(585259)	17.1	102.94542	280.98815	294.47137	2.32873	0.0558945	2.9439722630118
(585208)	17.6	267.46862	177.88842	240.30731	3.70462	0.0500951	2.8185674630102	(585260)	18.2	335.15838	58.23389	45.58558	6.12844	0.1197272	2.3084478630118
(585209)	17.8	144.67515	223.73018	46.53169	7.70158	0.0915940	2.3049619630102	(585261)	17.1	322.47581	290.01244	46.37000	14.24699	0.0885528	2.9913456630118
(585210)	17.2	307.94651	22.21955	344.33448	3.58036	0.1164423	2.7980501630102	(585262)	17.9	337.93170	331.97320	23.61138	6.44331	0.2644790	2.6625656630119
(585211)	16.4	86.29939	189.34703	6.68088	5.05024	0.1065584	3.1276692630103	(585263)	17.5	348.85559	347.05625	354.73018	4.28221	0.0611278	2.7955446630119
(585212)	17.8	121.66362	275.25628	28.65600	8.17491	0.1558785	2.2012774630103	(585264)	17.4	251.12208	3.75274	59.21145	2.49122	0.1002435	2.9683999630119
(585213)	17.2	326.93927	320.42803	32.88293	14.32877	0.0955959	2.7055864630104	(585265)	17.0	283.96254	219.07884	143.27409	1.01570	0.1279942	3.0801666630119
(585214)	17.4	344.23022	48.13031	278.81022	3.74242	0.0955648	2.8171157630104	(585266)	18.2	61.61488	177.25161	160.25719	1.17558	0.2022702	2.3402320630120
(585215)	17.6	317.51758	99.10705	265.93002	3.68976	0.0929833	2.7770057630104	(585267)	16.4	76.44577	146.25960	63.48513	14.88964	0.0707585	3.2186495630120
(585216)	17.8	318.43585	10.91445	334.51425	1.27150	0.0826085	2.8870519630104	(585268)	17.4	349.94465	272.52831	64.88228	9.59602	0.1266201	2.7626599630120
(585217)	17.3	289.88702	140.51083	254.79168	3.36299	0.0758355	2.7939242630105	(585269)	17.5	49.83934	80.86855	233.08330	7.05425	0.0953133	2.5689556630121
(585218)	17.4	323.19343	321.19194	41.24724	12.42773	0.1934221	2.6845053630105	(585270)	16.8	337.78439	243.68394	66.53673	12.85223	0.0752992	3.1120505630121
(585219)	17.0	283.24232	191.54108	170.31302	5.24821	0.1889931	3.0484862630105	(585271)	18.4	129.97949	215.69454	96.36872	1.99132	0.1496388	2.2016282630121
(585220)	18.5	179.72320	123.13718	217.68751	21.22143	0.1050048	1.9439761630106	(585272)	17.7	308.53567	171.56264	220.44239	3.60654	0.0751795	2.7594945630122
(585221)	16.0	239.85172	59.38899	309.11641	9.53318	0.0606519	3.2441466630106	(585273)	18.9	77.55290	102.50410	268.65686	0.98798	0.1594118	2.1921424630122
(585222)	17.2	201.67474	47.31373	71.14219	10.92087	0.0629797	2.9684898630106	(585274)	17.1	354.18423	276.01882	58.16177	4.81915	0.1096369	2.7895099630122
(585223)	17.2	150.04458	231.91788	278.40123	7.88556	0.0870908	3.0959146630107	(585275)	17.6	340.07832	322.15258	48.52380	7.01430	0.0638085	2.6919931630123
(585224)	17.3	343.81130	140.98625	215.77057	14.55231	0.1614391	2.6734420630107	(585276)	17.3	346.56550	297.04365	58.73331	13.90806	0.1908124	2.6644399630123
(585225)	16.8	220.40602	9.65224	64.14235	9.68562	0.0727687	3.1595193630107	(585277)	16.9	316.46506	327.16348	24.19716	3.14395	0.1365685	2.9256833630123

(585278)	17.0	90.67279	213.36061	61.43953	14.07801	0.1453963	2.5828767630124	(585330)	16.8	264.96033	2.61980	136.60513	22.28713	0.0744724	2.6952908630140
(585279)	16.9	162.75755	247.81315	264.64474	8.13013	0.0438083	3.0139307630124	(585331)	16.9	324.91928	198.11318	170.93684	9.83463	0.0955693	3.1699470630141
(585280)	17.1	136.88177	98.61566	60.97090	10.22898	0.0270754	3.1804626630124	(585332)	17.0	219.88982	44.70489	147.47232	13.65488	0.1022131	2.7107046630141
(585281)	16.9	56.46406	205.81118	50.07292	7.03096	0.0487381	3.0101061630124	(585333)	16.6	283.10184	257.55430	162.28451	10.36462	0.0630329	3.1343491630141
(585282)	17.0	316.45684	285.95641	63.25845	10.84274	0.1231321	2.9664815630125	(585334)	18.0	35.72489	185.76294	267.72084	2.93418	0.0832158	2.2123691630142
(585283)	17.3	276.51250	143.52678	256.88511	8.65799	0.0426090	2.9693234630125	(585335)	17.6	328.12472	206.34745	275.71183	5.15462	0.1641272	2.4117219630142
(585284)	16.3	338.45427	247.43980	63.87295	17.89456	0.1253173	3.0943859630125	(585336)	16.6	75.01775	342.27887	318.15036	14.53871	0.1535599	2.8329125630142
(585285)	17.5	6.12273	302.93722	37.45892	2.67714	0.1112171	2.6919303630126	(585337)	16.8	90.33796	278.51188	349.92371	10.34989	0.0699001	3.0069642630143
(585286)	18.0	287.82563	350.00924	63.19328	1.56063	0.1260728	2.7806244630126	(585338)	16.5	302.19187	20.18210	10.77487	8.41651	0.0920845	3.1438363630143
(585287)	16.5	96.34890	150.70726	66.56996	10.82515	0.0441467	3.0121829630126	(585339)	16.5	249.24938	342.94885	100.86195	18.55792	0.1798191	3.1397824630143
(585288)	17.2	4.19131	271.79602	69.38143	9.33417	0.0982329	2.6943686630127	(585340)	15.9	259.14692	179.33792	278.16630	10.72881	0.0903911	3.1384539630144
(585289)	17.4	314.16951	306.22875	71.10202	5.26987	0.2202102	2.7533269630127	(585341)	16.4	137.61569	307.50700	258.81950	8.22147	0.0393780	3.1580422630144
(585290)	18.4	160.78668	214.17554	74.43901	6.47952	0.0976621	2.2119410630127	(585342)	17.1	5.12485	69.23159	281.97505	9.35880	0.0920214	3.0050727630144
(585291)	16.9	33.12417	188.95712	80.17048	10.33962	0.0849964	3.0538005630127	(585343)	16.0	296.01922	40.56542	346.67672	8.72751	0.1049644	3.1769628630145
(585292)	16.9	132.05304	303.56326	225.08861	7.08777	0.1048593	3.2267741630128	(585344)	15.9	353.70576	307.86939	24.34791	27.17550	0.2385270	2.7186633630145
(585293)	17.1	41.99116	74.56619	235.82175	10.86422	0.1777106	2.5965666630128	(585345)	16.8	122.98294	132.98894	141.64979	11.16120	0.0735796	2.9720774630146
(585294)	17.1	17.90735	63.64669	227.65405	5.73230	0.0380246	2.9972948630129	(585346)	16.9	191.98777	248.10926	279.84060	10.16569	0.0997507	3.0617555630146
(585295)	16.8	270.49806	341.04552	50.73500	10.36600	0.1079018	2.9859392630129	(585347)	16.4	175.91682	80.92242	108.74872	9.57569	0.0224207	3.2031039630146
(585296)	17.6	264.28774	36.24782	64.94847	5.44555	0.2064132	2.6873724630129	(585348)	17.0	258.46548	118.04714	46.73138	8.48270	0.1430465	2.6170467630146
(585297)	17.4	214.26125	48.18152	56.94151	6.44719	0.0546509	2.9509836630130	(585349)	16.8	299.57132	149.30170	282.74855	8.11720	0.1086700	2.7860261630147
(585298)	17.3	186.82993	47.44466	91.97622	3.27236	0.0598349	2.9281612630130	(585350)	17.0	175.36895	67.60577	122.98212	16.99930	0.1872556	3.0601780630147
(585299)	16.3	74.69605	332.24357	261.76594	10.22209	0.0595429	3.0695547630130	(585351)	17.3	135.84810	345.04319	286.38545	5.25839	0.0749665	2.6586612630147
(585300)	17.4	149.01800	176.77347	20.75878	2.20074	0.0166355	2.7178700630130	(585352)	17.2	26.28579	257.17924	106.52261	6.70191	0.0418042	2.7103085630147
(585301)	17.4	355.36114	222.63567	124.53030	4.27172	0.1112869	2.7458879630131	(585353)	16.2	333.71898	249.90744	112.80100	17.01548	0.0620044	3.0984844630148
(585302)	17.4	352.92333	165.67018	200.25933	3.92555	0.2890344	2.5693761630131	(585354)	16.4	195.34709	226.08720	290.51119	14.19808	0.1625713	3.1811313630148
(585303)	18.1	199.38204	162.24525	92.57925	2.81603	0.1262286	2.2174590630131	(585355)	16.5	307.11684	289.64397	99.88549	13.22697	0.1434906	3.1597977630148
(585304)	17.0	233.34260	357.86968	72.18165	10.36203	0.0545510	3.0921432630132	(585356)	17.7	300.58271	207.10877	326.40903	6.86245	0.0616333	2.3837386630149
(585305)	16.9	11.15145	51.66820	263.32656	7.95420	0.0543403	2.9657141630132	(585357)	15.9	246.47289	145.08656	308.62348	16.34752	0.1688807	3.2018079630149
(585306)	18.1	54.96224	46.17667	336.81263	7.77620	0.1618833	2.3547579630132	(585358)	16.4	237.48728	333.03317	144.34655	16.13812	0.1635738	3.1322441630149
(585307)	17.9	237.07270	332.65833	164.26461	5.41935	0.1014844	2.7136893630133	(585359)	18.7	348.56187	200.63102	281.83263	1.33374	0.1627335	2.3326562630150
(585308)	17.0	359.83937	328.06656	71.83253	15.49950	0.1041667	2.5677847630133	(585360)	17.1	324.05026	291.52676	139.94435	8.32035	0.3009677	2.6679313630150
(585309)	16.6	289.28455	293.16126	96.33811	10.33108	0.0908898	3.1649771630133	(585361)	16.0	215.75539	66.46360	63.49498	16.76817	0.2028787	3.1630318630151
(585310)	20.4	46.35116	298.38582	277.74499	20.87463	0.3347152	1.3272196630133	(585362)	16.2	259.38260	329.57061	113.26813	18.37684	0.1638139	3.1323546630151
(585311)	17.8	272.37357	4.80214	301.47195	18.71793	0.0396374	1.9109437630134	(585363)	16.7	310.36816	305.92233	131.67777	16.40142	0.1836466	2.7629009630151
(585312)	16.1	258.77452	311.06647	112.70007	29.05249	0.1932397	3.1214684630134	(585364)	18.5	355.50684	125.18811	34.73880	6.64927	0.2125711	2.2317472630152
(585313)	17.7	328.60486	202.94899	221.71576	1.75605	0.1879021	2.5872686630134	(585365)	16.3	209.57663	47.39892	92.29463	15.12178	0.2253395	3.1983258630152
(585314)	16.9	11.01348	221.33838	95.17126	14.53850	0.1700791	2.7664881630135	(585366)	17.3	274.30812	145.03400	337.17914	8.96018	0.2487701	2.7894242630152
(585315)	17.1	184.06166	359.10293	260.07145	4.22061	0.2272333	2.5466555630135	(585367)	16.6	300.96718	347.24760	104.52899	9.90818	0.1690835	2.7940735630153
(585316)	17.6	241.11774	325.67923	173.91387	3.93866	0.0376386	2.5987704630135	(585368)	17.9	310.89046	129.63382	43.09700	2.86837	0.1446089	2.3695003630153
(585317)	17.1	10.69010	110.93734	237.29450	13.21262	0.1078300	2.6457158630136	(585369)	17.0	38.31709	188.01413	182.37940	5.97139	0.0253270	2.7288467630154
(585318)	16.5	40.52507	52.22281	259.18520	7.44523	0.1029564	3.0443414630136	(585370)	16.6	319.30692	275.25144	111.35812	8.36976	0.1656881	3.0771065630154
(585319)	17.1	327.38603	301.05579	99.62857	5.71939	0.2897884	2.6981340630136	(585371)	15.8	68.20037	285.65696	357.67581	10.15134	0.0588407	3.2358663630154
(585320)	17.5	335.14764	77.43528	38.74274	21.76252	0.2750334	2.3434280630137	(585372)	19.1	336.20111	210.24654	118.73395	21.29881	0.0813391	1.7610627630155
(585321)	15.9	218.01635	313.88315	138.17082	25.28075	0.3922546	3.2515534630137	(585373)	16.5	183.43935	24.32808	152.46510	25.49294	0.1403023	3.2641679630155
(585322)	16.0	206.89968	222.52704	256.96350	15.99758	0.2201685	3.1594439630137	(585374)	16.4	153.34442	305.60983	11.75279	14.02600	0.0864991	2.5232095630155
(585323)	17.7	42.91698	287.79684	107.88687	4.26580	0.2024635	2.2874445630138	(585375)	16.5	95.88453	163.03911	119.98046	10.60050	0.0332659	3.1346051630155
(585324)	17.5	344.48068	38.96546	108.09622	7.60153	0.1388595	2.4169836630138	(585376)	18.4	218.89814	294.89675	117.50849	24.54545	0.0914458	1.8555061630156
(585325)	17.7	190.33544	121.07502	114.49388	9.63523	0.1191884	2.5768618630139	(585377)	18.2	262.34626	288.76273	85.06014	22.88900	0.1001021	1.8707144630156
(585326)	16.8	322.31462	74.64318	333.96749	5.25465	0.1320773	2.6540033630139	(585378)	17.8	272.25627	67.40227	139.61331	5.94574	0.0733309	2.4140506630156
(585327)	18.0	72.15903	325.05248	26.60239	1.87565	0.1915148	2.4655448630139	(585379)	17.8	11.48213	59.88446	95.35386	6.84855	0.0790105	2.2171999630157
(585328)	15.5	89.07637	351.15043	257.85412	32.26162	0.1464294	2.6405291630140	(585380)	18.2	317.90897	14.77885	142.97573	5.87578	0.1845721	2.4337390630157
(585329)	17.4	273.46574	268.87306	211.72182	6.63305	0.1668426	2.7370686630140	(585381)	13.9	216.80893	239.67534	176.83424	35.57075	0.0727492	5.1890186630157

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(585486)	18.3	263.33171	332.35205	65.40353	2.38827	0.1764462	2.2930325630193	(585538)	18.2	328.33555	325.90894	9.02076	7.93353	0.0312931	2.3961875630211
(585487)	18.3	317.02132	326.38622	14.82653	7.08998	0.1361664	2.2236061630193	(585539)	17.5	154.91404	207.02178	264.90636	6.70288	0.0700232	2.6662190630212
(585488)	18.2	252.22027	256.67743	159.30225	5.29860	0.1366577	2.2868732630193	(585540)	18.9	334.75880	77.59890	269.22209	4.40708	0.2272687	2.1697676630212
(585489)	18.3	163.40798	90.31978	37.54435	4.59525	0.0540378	2.3419371630194	(585541)	17.1	88.88547	262.31356	243.37315	12.32786	0.1677879	3.0888051630212
(585490)	17.8	230.71167	283.86748	153.49569	6.81098	0.0716908	2.3441631630194	(585542)	17.6	249.76091	61.08940	300.41255	5.16760	0.0766148	2.6974118630212
(585491)	17.7	349.61149	354.82671	318.73725	6.45957	0.2039080	2.1899774630194	(585543)	16.4	125.52327	203.73217	256.25060	8.29234	0.0955907	3.0926629630213
(585492)	17.5	247.65657	51.33100	337.75412	16.57952	0.1869080	2.5224504630195	(585544)	17.5	163.78837	223.78455	268.34503	6.02180	0.1571658	2.5508616630213
(585493)	17.9	270.54985	117.27202	283.89583	5.99511	0.0852121	2.2226759630195	(585545)	16.8	114.58627	238.05481	237.43611	20.55587	0.0818070	3.0563930630214
(585494)	17.9	299.85892	288.66039	58.40137	6.34787	0.2316720	2.3463899630196	(585546)	18.8	276.06745	49.26542	3.06802	6.32586	0.1066703	2.2583473630214
(585495)	17.9	276.31171	51.66865	354.26765	7.45477	0.0702320	2.2241962630196	(585547)	17.6	114.75636	287.38500	282.56802	6.96500	0.0733132	2.2778122630214
(585496)	17.4	26.80582	25.93676	259.74029	6.15386	0.1241930	2.1820204630196	(585548)	16.6	132.83911	92.32988	9.41736	10.34937	0.0745697	3.0157169630215
(585497)	17.2	268.17284	342.37293	12.22032	14.27934	0.1920508	2.5364957630197	(585549)	17.7	232.00707	139.75946	247.19893	9.14439	0.1304478	2.6691574630215
(585498)	17.9	295.11827	307.87480	58.97468	7.25319	0.1361098	2.2902174630197	(585550)	18.6	245.55941	63.93948	21.91154	10.06605	0.0707881	2.2590344630215
(585499)	16.8	247.25547	163.13266	236.80612	7.90699	0.2532566	2.5371118630198	(585551)	17.4	155.49589	174.90043	266.72636	7.48236	0.0596495	2.9510132630215
(585500)	18.1	310.43289	185.89174	178.13438	6.89383	0.1372885	2.2156962630198	(585552)	17.0	120.67769	193.26933	268.28223	8.33520	0.0891209	3.1736662630216
(585501)	18.9	297.35778	221.83732	160.29245	3.62704	0.1918781	2.2147789630199	(585553)	17.0	266.12791	53.82242	291.51204	5.14976	0.0718063	2.7225910630216
(585502)	18.3	302.25458	167.18910	179.49922	0.90634	0.1990486	2.3479248630199	(585554)	16.9	122.03854	104.53654	7.51002	5.80627	0.0936026	3.0623254630216
(585503)	18.5	261.02392	213.49173	194.92268	4.28882	0.1434607	2.3458651630199	(585555)	18.2	242.85268	191.11329	244.74879	8.75808	0.1084093	2.3419014630217
(585504)	18.7	319.60140	218.75255	136.18725	1.44084	0.1339253	2.2540205630200	(585556)	18.2	312.96688	96.09097	252.57547	5.71364	0.1505284	2.3147937630217
(585505)	17.9	308.98282	260.19737	61.71297	6.72163	0.1517350	2.4595615630200	(585557)	18.3	289.15351	3.76181	18.58729	6.01244	0.0507946	2.3253351630217
(585506)	18.6	305.58723	313.74041	56.08564	2.10670	0.1880656	2.2350161630200	(585558)	17.1	146.08882	111.29094	14.60729	15.29979	0.1450377	2.7093770630217
(585507)	18.3	311.97345	248.73502	82.15147	5.67045	0.2483408	2.3553098630201	(585559)	18.7	320.31450	113.15147	242.53352	5.61381	0.1657588	2.2497804630218
(585508)	18.8	308.25959	286.36095	81.47485	3.55925	0.2048351	2.2485379630201	(585560)	18.1	267.70793	128.65622	263.52838	5.29164	0.1274910	2.3683048630218
(585509)	17.3	203.18453	322.59657	70.03515	6.09660	0.1653788	2.7589262630201	(585561)	17.4	200.52501	33.35354	2.03935	6.83782	0.0840845	2.8485103630218
(585510)	18.4	287.75381	314.34844	61.39426	7.77319	0.1338353	2.3050012630202	(585562)	17.9	318.16700	284.64302	69.50178	8.48781	0.1777783	2.2894948630219
(585511)	17.6	349.65007	270.33671	41.57972	6.84549	0.1347488	2.2938028630202	(585563)	18.3	237.51117	325.92461	112.31625	5.47931	0.1541629	2.4122075630219
(585512)	18.4	292.60503	5.85901	341.16338	5.25516	0.2497355	2.3754220630202	(585564)	17.1	214.48013	293.25925	121.78337	5.81652	0.0932912	2.6973721630219
(585513)	16.9	204.41043	154.85961	252.78318	9.06190	0.1976320	2.7261201630203	(585565)	17.6	302.72988	181.99952	187.45934	6.71739	0.1509070	2.3231547630220
(585514)	17.6	266.31605	168.54907	203.96266	5.75511	0.1045535	2.4309792630203	(585566)	18.4	253.29109	345.34204	96.64067	6.59247	0.1364866	2.2953903630220
(585515)	16.9	257.21471	115.54903	244.27950	28.82440	0.1983172	2.5934259630203	(585567)	18.3	331.83937	245.30097	91.39342	6.86108	0.1924019	2.2979152630220
(585516)	18.5	322.83451	221.84040	201.26481	20.85452	0.0879470	1.9310637630204	(585568)	17.9	210.82951	343.67054	108.14388	4.95118	0.1658824	2.5459033630221
(585517)	17.8	255.24084	237.19862	183.08753	6.70263	0.0801181	2.2213407630204	(585569)	18.4	246.20139	314.71102	119.55688	7.41796	0.1643198	2.3923472630221
(585518)	17.0	234.90148	222.68309	95.16923	7.98073	0.3225315	2.9029179630205	(585570)	18.0	275.60702	314.94701	96.50728	6.78468	0.1322157	2.3305409630221
(585519)	17.7	206.37657	264.49147	144.32868	8.80443	0.2190486	2.7268058630205	(585571)	18.2	305.29061	288.46387	92.92915	7.83969	0.1943475	2.2605913630222
(585520)	17.8	277.20487	274.39069	85.52009	9.31977	0.0389808	2.4903573630205	(585572)	16.8	157.55761	216.72188	273.21202	18.17593	0.1718990	2.5441607630222
(585521)	15.7	213.92090	248.28684	88.15280	18.52345	0.2455089	3.1250651630206	(585573)	17.6	341.83988	209.44579	85.87152	2.60646	0.0541740	2.5470052630222
(585522)	16.9	179.30395	11.18250	80.02411	22.76591	0.0542132	2.6285068630206	(585574)	18.0	296.15635	141.69168	230.34273	5.29985	0.1191072	2.3371407630223
(585523)	17.9	245.06282	285.58487	143.20876	13.02391	0.1542038	2.3728317630206	(585575)	16.7	138.17715	109.30603	329.45226	15.22915	0.1633267	3.1952765630223
(585524)	17.8	231.81038	285.41836	119.22878	13.28859	0.1807793	2.6261942630206	(585576)	18.0	220.74457	159.29042	275.33232	4.24848	0.2351361	2.5599438630223
(585525)	18.2	273.67313	321.65729	92.60863	5.72163	0.1242467	2.2240338630207	(585577)	16.8	201.92476	98.90067	292.51449	13.58368	0.1600043	2.8659457630224
(585526)	16.1	116.93170	194.21051	275.33951	26.96707	0.1631264	3.1713450630207	(585578)	17.7	322.42610	300.39919	15.76585	5.37482	0.2337304	2.3926454630224
(585527)	18.5	322.77044	279.71399	89.67123	4.42305	0.1583738	2.1769477630207	(585579)	16.6	109.00679	87.82485	29.48213	11.17129	0.2046771	3.3352382630224
(585528)	17.9	282.79297	188.06048	216.35952	5.74390	0.0489077	2.2455038630208	(585580)	17.6	174.84265	240.99830	273.99580	5.69653	0.1302233	2.3411380630225
(585529)	16.9	214.56199	235.39888	177.64971	15.16903	0.1507942	2.7039403630208	(585581)	17.4	294.49829	57.08206	267.20776	7.73153	0.2180930	2.5565783630225
(585530)	16.8	232.39561	110.45244	285.97485	13.77483	0.1774765	2.7150839630209	(585582)	18.0	265.80499	21.64580	31.44659	7.10515	0.1171219	2.3416589630225
(585531)	18.0	341.66315	336.24629	314.33081	3.48869	0.2190425	2.3238539630209	(585583)	18.6	265.10640	37.05094	19.94329	1.34665	0.1676258	2.3296228630226
(585532)	17.5	4.65387	13.19932	290.51446	6.12021	0.1224254	2.1804233630209	(585584)	17.2	250.54297	324.17347	51.15581	8.82734	0.1538944	2.6451581630226
(585533)	18.4	348.37710	77.04709	328.66087	14.94277	0.1123756	1.9952432630210	(585585)	17.8	205.33010	200.08476	256.99624	6.93117	0.1790448	2.5517967630227
(585534)	18.2	344.62985	21.72543	318.91498	7.00951	0.1844554	2.1803884630210	(585586)	17.1	180.65439	80.22446	339.93094	4.17776	0.1720689	2.9889851630227
(585535)	16.6	178.32488	142.67928	271.95145	8.37690	0.0560987	2.9673015630210	(585587)	18.0	246.07118	18.69688	39.86750	7.10600	0.1153206	2.4296223630227
(585536)	17.1	196.26148	69.18994	346.03950	6.97821	0.0882352	2.8002410630211	(585588)	17.9	228.41346	332.29679	59.57533	5.29860	0.0745818	2.7706956630227
(585537)	18.3	317.59209	311.95808	39.38151	8.90415	0.1419903	2.2827568630211	(585589)	17.1	117.27350	232.41894	273.49247	13.31432	0.0225435	2.5610306630228

(585590)	17.2	220.34595	105.20445	296.51053	11.39432	0.1075239	2.5757379630228	(585642)	18.6	234.29091	8.72465	102.96693	2.68395	0.1360628	2.2915805630246
(585591)	17.1	145.78434	21.14002	65.16865	9.17486	0.2174945	3.1737846630228	(585643)	17.8	9.30544	68.38112	238.03786	6.68236	0.1265405	2.3338160630246
(585592)	17.1	200.40394	181.89369	203.43390	4.98546	0.1742969	3.0123337630229	(585644)	16.8	86.03655	90.59565	69.87468	14.76943	0.1095687	3.1470895630247
(585593)	17.6	161.06211	75.96152	68.02103	6.66663	0.0775793	2.4605299630229	(585645)	17.3	153.95084	274.20678	174.21801	3.57028	0.0890194	3.1150641630247
(585594)	17.8	56.12549	213.16886	59.37619	7.56734	0.0522790	2.2347695630229	(585646)	17.3	159.13274	255.59968	248.29702	12.26425	0.0135785	2.5446712630247
(585595)	17.0	194.79717	350.90924	71.81421	6.46674	0.0944790	2.7617342630230	(585647)	16.5	43.68678	302.75381	252.79658	14.67252	0.0230264	3.1466091630248
(585596)	18.1	288.31090	252.28672	127.82530	2.88535	0.2195391	2.3145869630230	(585648)	17.9	223.66433	37.74537	50.90443	5.32777	0.2328324	2.5680388630248
(585597)	17.6	181.58129	48.61921	59.65655	14.68565	0.2190037	2.6455334630230	(585649)	16.0	116.14805	212.86787	295.02818	10.84862	0.1302675	3.2278062630248
(585598)	18.6	251.98415	262.48422	149.33992	2.29069	0.2288023	2.4217997630231	(585650)	17.2	241.59661	228.02807	204.68697	8.84456	0.2506345	2.5377370630248
(585599)	18.2	274.49873	321.68268	88.80481	6.79256	0.0786119	2.2858267630231	(585651)	16.2	139.59750	217.01167	251.09373	14.79565	0.0463804	3.0417748630249
(585600)	18.6	319.56911	259.94898	97.33711	5.99012	0.2078717	2.2351273630231	(585652)	17.4	284.65071	314.72543	76.52871	13.39388	0.1689780	2.3444889630249
(585601)	18.2	261.36176	295.76565	113.52686	3.18228	0.2016701	2.3825602630231	(585653)	16.7	197.67290	170.03508	225.64229	8.65289	0.1725695	3.0514963630250
(585602)	16.8	163.41397	281.73712	218.37786	15.79440	0.1528834	2.5741204630232	(585654)	17.5	260.22596	278.22875	99.55102	4.56633	0.2273278	2.5430114630250
(585603)	17.6	162.81669	59.13500	73.68968	14.35984	0.2114119	2.6579436630232	(585655)	16.3	180.93433	341.60342	97.45430	16.42263	0.1956459	3.0868291630250
(585604)	16.9	130.88094	348.68278	121.07966	7.25994	0.1219572	3.0874838630233	(585656)	16.6	193.77654	42.21369	64.10185	12.21132	0.1436198	2.6097686630251
(585605)	17.2	277.18543	230.41558	82.08113	12.58070	0.2375875	2.7816523630233	(585657)	17.1	194.48144	247.55907	233.25461	27.71410	0.1843413	2.5588823630251
(585606)	16.8	261.15838	157.24830	225.72840	14.92361	0.2033796	2.5377250630233	(585658)	17.4	234.13638	103.49313	349.63855	12.72056	0.1314984	2.5364594630251
(585607)	15.8	144.75317	185.27422	273.98633	9.03834	0.0598864	2.9773622630234	(585659)	17.7	329.66613	248.66690	110.08989	8.91881	0.1385798	2.4323969630252
(585608)	17.6	191.48908	188.07298	307.31444	5.96274	0.0656246	2.3551206630234	(585660)	17.0	123.41707	50.73638	112.64668	16.89221	0.2009155	3.1567301630252
(585609)	16.8	259.73807	102.83281	277.53739	3.77461	0.2338322	2.5401838630235	(585661)	17.0	221.69770	326.00794	91.31509	14.03871	0.3376172	2.7275169630252
(585610)	17.5	218.29420	215.13857	241.60901	5.54245	0.1380161	2.3648911630235	(585662)	17.4	219.84802	3.51429	93.68834	13.06297	0.1512983	2.6013710630253
(585611)	17.2	234.25634	333.66569	94.61072	9.65985	0.1594209	2.4766798630236	(585663)	17.4	197.19708	357.28402	107.20846	12.73082	0.1735433	2.7039245630253
(585612)	17.1	359.81051	225.61836	80.80399	23.06175	0.2214055	2.3125676630236	(585664)	16.1	111.44244	283.48325	278.25347	8.80989	0.0403899	2.9998022630253
(585613)	17.3	178.10247	229.87938	232.45636	12.35566	0.2215324	2.6558699630237	(585665)	16.7	132.78117	195.38351	315.28361	8.07209	0.0889932	3.1554769630254
(585614)	17.1	351.21747	244.37288	24.33581	15.43599	0.1348785	2.5566202630237	(585666)	18.1	123.58477	212.38285	43.95481	4.99261	0.2235825	2.2879864630254
(585615)	17.6	243.40488	131.52749	242.96324	8.55004	0.0879450	2.6452998630237	(585667)	17.1	269.04182	128.13607	314.50917	31.58377	0.2152527	2.6208635630254
(585616)	17.5	37.39471	215.05200	354.33852	3.66872	0.0374397	2.7835756630237	(585668)	17.0	318.72099	303.51016	70.52785	14.55242	0.1984193	2.5457023630254
(585617)	16.9	114.82434	85.51763	31.84972	9.44463	0.2000595	3.1567001630238	(585669)	16.8	149.14440	41.56125	115.26625	33.21384	0.2241882	2.6275590630255
(585618)	17.9	226.00315	21.62928	12.80694	4.41597	0.1234163	2.6597150630238	(585670)	16.9	174.33212	24.00328	99.39688	35.02924	0.2205563	2.5554850630255
(585619)	18.6	5.71853	357.29892	308.75336	2.07045	0.1950577	2.2161474630238	(585671)	17.2	282.61542	2.01501	15.24591	15.36013	0.1244496	2.6234480630256
(585620)	17.5	354.98093	21.84289	250.49128	4.38265	0.0752141	2.5907037630239	(585672)	17.8	277.40508	291.36293	88.39676	5.42742	0.1431562	2.6535734630256
(585621)	18.0	46.46680	216.31022	41.64493	10.89105	0.1312652	2.3345363630239	(585673)	17.7	218.04819	169.30417	321.14761	23.17230	0.2007081	2.4337132630256
(585622)	17.4	103.91572	122.90028	46.37406	8.57749	0.1581060	2.7350510630239	(585674)	16.2	200.46992	15.86898	41.93776	17.10132	0.2226260	3.0675665630256
(585623)	17.5	222.02954	165.34448	229.98259	5.89672	0.0387464	2.7302201630240	(585675)	17.0	158.95526	68.12332	81.51151	13.79266	0.1097707	2.7559919630257
(585624)	16.9	75.28029	306.18860	229.22239	14.24711	0.0881775	2.8495590630240	(585676)	17.2	75.03056	182.47622	44.12984	7.08234	0.0405638	2.7984950630257
(585625)	18.2	305.15038	97.06106	250.12345	3.26527	0.1810853	2.3582815630240	(585677)	17.4	218.86966	15.23928	75.76105	9.07065	0.1866058	2.6472162630258
(585626)	18.6	232.05336	201.06841	251.92846	4.08033	0.1874335	2.3438094630240	(585678)	16.0	134.41096	112.18533	38.62857	16.47062	0.1558579	3.1102544630258
(585627)	16.9	141.11666	220.26130	228.59270	10.77173	0.1449975	3.0889480630241	(585679)	15.6	282.19513	251.93012	98.32936	32.36822	0.0477303	3.1924863630258
(585628)	18.9	340.85732	82.05151	256.17437	1.49385	0.1251354	2.2155253630241	(585680)	17.4	217.64401	148.09783	289.72415	6.38511	0.2666474	2.6447992630259
(585629)	17.8	256.35597	125.04618	231.92561	5.34783	0.1376187	2.6699668630241	(585681)	16.5	162.41430	30.55589	74.10600	10.76482	0.1035808	3.0515688630259
(585630)	18.3	2.06282	259.70253	51.81529	6.75644	0.1060216	2.3005467630241	(585682)	17.1	172.90208	24.52382	137.79769	8.90588	0.1453955	2.5250753630260
(585631)	17.8	359.12289	102.78214	238.06450	1.77170	0.1739969	2.1330260630242	(585683)	16.4	135.14655	272.98332	242.30054	8.79463	0.0574566	3.1491808630260
(585632)	17.3	104.50421	150.19476	56.27970	7.80171	0.0762112	2.3992744630242	(585684)	17.4	176.92683	261.16079	265.21833	12.03420	0.0970704	2.6205450630260
(585633)	16.8	81.78041	292.67845	227.56237	9.41942	0.0748554	3.0123763630243	(585685)	17.2	304.26620	150.41122	203.37170	9.14318	0.0214085	3.0000790630261
(585634)	17.3	124.87693	248.08533	227.40319	9.17754	0.1078743	3.0664005630243	(585686)	16.4	315.00491	260.49222	78.36496	10.50531	0.0538643	2.7573265630261
(585635)	17.8	162.27320	133.19743	4.76557	4.67406	0.0867544	2.5999635630244	(585687)	16.5	135.38023	122.44277	76.35343	15.60321	0.0512029	2.6938034630261
(585636)	16.8	71.61829	282.11478	253.97319	9.22779	0.0708153	3.1277191630244	(585688)	16.5	161.82560	45.24813	73.89423	17.34153	0.1929331	3.1427248630262
(585637)	17.9	17.09426	126.83286	309.68265	17.82087	0.0974355	1.8967026630244	(585689)	17.1	176.25476	31.56811	84.38283	7.92355	0.1758015	3.0064829630262
(585638)	17.2	228.32285	357.07957	90.08111	14.85439	0.1467597	2.5255705630245	(585690)	16.4	207.89991	329.39835	83.58567	11.85280	0.1131004	2.9692676630263
(585639)	16.8	122.94548	251.58997	232.91726	14.15851	0.1877762	3.1570184630245	(585691)	15.9	119.08415	295.71603	249.78109	16.16552	0.1011553	3.0712897630263
(585640)	17.8	324.66343	281.24643	73.68633	7.72332	0.1382847	2.2740063630245	(585692)	16.3	158.41061	225.66483	316.61095	24.83348	0.1151300	2.7191171630263
(585641)	16.7	97.11689	346.28127	252.73064	24.12153	0.1332509	2.2901016630246	(585693)	16.1	230.37968	3.79037	106.84664	20.24305	0.1434703	2.5673817630264

(585694)	16.4	250.43436	33.19155	46.98186	19.04682	0.0348413	2.7193796630264	(585746)	16.7	145.62266	143.36280	354.25340	11.36062	0.0601052	3.0399045630283
(585695)	17.6	219.07323	61.50382	42.91087	1.86971	0.0805144	2.6124845630265	(585747)	16.8	151.98364	72.46857	51.00406	9.16656	0.1447576	3.1529405630283
(585696)	16.0	152.54965	47.70588	104.52289	27.93666	0.1447060	3.1249562630265	(585748)	16.6	228.31980	313.28328	89.49137	19.05369	0.1734729	2.9706730630283
(585697)	17.0	193.68251	127.70344	23.57670	19.03918	0.0883936	2.6387246630266	(585749)	17.2	138.63737	125.86919	71.19416	10.45618	0.0944187	2.6202188630283
(585698)	17.1	268.50102	115.92293	305.86177	10.88463	0.0516328	2.6226657630266	(585750)	17.3	151.39609	95.87458	31.86786	7.56531	0.2229935	3.1433450630284
(585699)	16.3	149.71977	213.98469	242.15103	11.67580	0.1471191	3.1409843630266	(585751)	17.2	262.33810	279.21009	131.52159	14.14793	0.1453423	2.6630857630284
(585700)	16.6	163.72732	93.99662	44.11126	20.40169	0.1486951	3.0765999630267	(585752)	17.7	251.84855	160.34873	314.70950	5.98770	0.0808296	2.3632390630284
(585701)	17.8	254.32595	94.83924	330.39615	25.60261	0.0823826	2.5632497630267	(585753)	17.0	232.11996	227.32710	221.41792	12.47355	0.2235818	2.6681923630285
(585702)	17.5	35.41023	271.69989	19.72864	15.12186	0.1187070	2.5497506630267	(585754)	17.0	217.91791	238.03061	231.41658	12.29058	0.2255395	2.6780045630285
(585703)	17.2	324.92593	285.37108	52.46035	14.36764	0.1387989	2.7025845630268	(585755)	17.6	196.35792	248.98271	284.40562	5.51539	0.0762409	2.4361298630285
(585704)	17.1	252.49093	356.13077	54.93013	15.05056	0.1639392	2.6491413630268	(585756)	16.0	146.76645	3.81232	151.36329	17.07357	0.1173054	3.2456442630286
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(585706)	16.8	211.55167	292.95270	121.43962	11.05500	0.0945064	3.1646108630269	(585758)	18.4	315.97926	86.73515	334.14759	4.12786	0.1301956	2.2743384630287
(585707)	17.0	65.82650	94.85230	140.40149	1.74031	0.0914582	2.9720819630269	(585759)	16.1	156.76646	359.62673	136.80081	28.42630	0.1476827	3.2006473630287
(585708)	16.6	275.15966	64.02693	304.72552	11.90679	0.0362336	3.0103106630269	(585760)	16.8	140.17638	94.05791	67.57183	11.78488	0.1141519	3.0255118630287
(585709)	17.2	69.99404	187.72427	104.17903	8.20482	0.1652381	2.4037909630270	(585761)	16.2	2.04714	353.13248	301.15712	6.82258	0.1220349	3.1231731630288
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(585713)	17.1	288.28145	73.44746	302.74487	3.38192	0.0783204	2.7974003630271	(585765)	14.4	351.75533	99.76111	179.53597	34.28538	0.1288367	5.2141783630289
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(585717)	17.3	311.37447	54.65499	308.52494	5.11753	0.0332043	2.7396226630272	(585769)	17.4	243.84023	160.66917	310.81768	3.69029	0.1001881	2.6793789630291
(585718)	16.6	58.65140	249.01474	350.32722	15.42899	0.0379182	3.0259782630273	(585770)	16.9	179.94916	136.68984	36.27189	3.21814	0.0843163	2.9305847630291
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(585721)	17.7	281.07475	264.17320	101.87792	10.17131	0.2366756	2.6495871630274	(585773)	14.3	251.41349	243.83491	134.58680	29.67024	0.0414133	5.2939861630292
(585722)	17.0	291.40075	293.13969	76.69937	7.62739	0.0662339	2.7249553630274	(585774)	16.5	132.38761	89.82280	155.27837	12.65219	0.2497996	3.0396070630292
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(585726)	17.3	259.54653	90.99273	322.13134	14.82035	0.1871459	2.6450571630276	(585778)	18.2	252.48482	89.29522	64.22693	2.10121	0.1320273	2.3340239630294
(585727)	17.5	255.07235	125.31485	289.01163	5.11700	0.0259870	2.7397980630276	(585779)	16.9	82.60466	254.80722	28.67725	11.95440	0.0401053	2.9541721630294
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 (585892) 16.8 356.45200 215.57992 107.13480 13.12808 0.0678765 3.2429098630329
 (585893) 16.8 358.01022 231.81136 104.19079 18.35998 0.1228147 3.0808586630329
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(585902) 16.9 49.21805 203.12918 71.50763 12.70730 0.0633931 3.0520685630332
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 (585932) 18.6 330.50469 340.47276 309.54114 1.89829 0.1945547 2.3669441630341
 (585933) 18.7 34.50444 69.29596 134.16180 1.80073 0.1145752 2.3749145630341
 (585934) 17.4 315.49691 121.21170 178.16176 2.36379 0.1614817 2.9877603630341
 (585935) 17.3 15.68958 344.54920 239.97723 8.51005 0.0486428 3.0223898630341
 (585936) 18.0 326.60290 64.92720 218.00836 2.97267 0.1711351 2.6213174630342
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(585954) 18.9 327.79772 126.38793 169.50548 1.25004 0.1868610 2.3635391630346
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 (585961) 17.2 253.65102 243.34272 119.99401 4.98855 0.1168044 2.7790132630348
 (585962) 18.1 321.60654 217.11359 79.87907 3.39022 0.1474660 2.7027587630348

SUMMARY OF IDENTIFICATIONS

The following identifications are invalid:

2000 UX ₁₁	= 2000 WP ₁₉₄	<i>MPO</i> 13879
2001 FP ₂₂₀	= 2015 DE ₆	<i>MPO</i> 328072
2002 SM ₇₂	= 2011 GB ₁₉	<i>MPO</i> 215967
2005 XQ ₆₈	= 2015 CO ₄₃	<i>MPO</i> 328094
2007 CP ₆₈	= 2010 BW ₃₃	<i>MPO</i> 282748
2007 ES ₂₂₅	= 2008 JO ₄₂	<i>MPO</i> 512891
2007 HH ₁₀	= 2009 WT ₂₆₉	<i>MPO</i> 496917
2007 RN ₁₆₉	= 2012 VC ₁₃₅	<i>E20</i> 21-N40
2008 WH ₄₃	= 2016 PG ₅₈	<i>MPO</i> 384195
2009 BZ ₁₈	= 2014 KH ₉₆	<i>MPO</i> 295766
2010 AK ₈₉	= 2015 XR ₂₅₀	<i>MPO</i> 429880
2010 AY ₁₂₄	= 2014 PP ₁₄	<i>MPO</i> 301652
2010 CR ₉	= 2007 ET ₇₀	<i>MPO</i> 279169
2010 DE ₅	= 2005 EU ₂₂₉	<i>E20</i> 21-N40
2010 DB ₄₃	= 2015 PD ₈₃	<i>MPO</i> 343510
2010 FP ₆₀	= 2013 LG ₁₄	<i>MPO</i> 262139
2010 FR ₁₁₈	= 2016 CU ₁₈₀	<i>MPO</i> 363526
2010 GO ₆	= 2015 KM ₁₅₀	<i>MPO</i> 336529
2010 GR ₄₇	= 2015 FA ₁₀₈	<i>MPO</i> 332463
2010 HE ₁₅	= 2008 US ₂₇₂	<i>MPO</i> 279183
2010 HO ₄₈	= 2014 DA ₉₅	<i>MPO</i> 286656
2010 JV ₁₅	= 2014 EL ₇₂	<i>MPO</i> 429902
2010 KR ₂	= 2015 KS ₂	<i>MPO</i> 336533
2010 LF ₅	= 2012 TO ₁₂₃	<i>MPO</i> 354453
2010 LG ₂₉	= 2017 WF ₂₂	<i>MPO</i> 424584
2010 MN ₆₅	= 2014 BO ₄₁	<i>MPO</i> 283090
2010 NO ₁₀₄	= 2015 TW ₅₆	<i>MPO</i> 350394
2010 OZ ₂₉	= 2015 TZ ₂₇₀	<i>MPO</i> 429910
2011 SL ₂₅₄	= 2006 HY ₁₂₈	<i>MPO</i> 213551
2013 AH ₁₄₀	= 2017 TY ₉	<i>MPO</i> 420384
2013 CZ ₁₄₁	= 2014 DW ₆₆	<i>MPO</i> 286699
2013 HR ₇₃	= 2014 PT ₆₃	<i>MPO</i> 304804
2013 TQ ₁	= 2015 DZ ₁₆₈	<i>MPO</i> 328226
2014 JZ ₆₉	= 2000 QK ₂₃₅	<i>MPO</i> 296087
2014 MS ₉	= 2015 PC ₂₇₅	<i>MPO</i> 549833
2014 RN ₂₈	= 2009 XM ₄	<i>MPO</i> 309108
2014 WA ₁₇₈	= 2017 QW ₂₀	<i>MPO</i> 416000
2015 BY ₁₀₈	= 2016 EX ₁₉₇	<i>MPO</i> 370377

2015 BK₂₅₆ = 2010 BS₂₀
 2016 AL₁₄₅ = 2010 KH₇₃
 2016 LV₂₅ = 2015 EH₂₆
 2017 KW₇ = 2013 SY₄₇
 2018 FE₂₅ = 2007 WQ₁₅
 2020 RB₈₉ = 2015 RN₂₁₁

MPO 324291
MPO 374519
MPO 381233
MPO 410047
MPO 445213
E20 21-N32

Further details, orbital elements and residuals for the identifications listed below are given in the *Minor Planet Circulars Orbit Supplement*.

1986 JE = 2005 UU₅₄₈
 1994 GU₂ = 2009 AC₇ = 2007 TQ₄₉₄ = 2010 LN₁₃₉
 1995 BY₁₀ = 2013 YZ₁₆₇
 1995 QL₁₂ = 2014 HF₇₈ = 2013 AF₆₀
 1995 SB₁₄ = 2006 UJ₁₁₅
 1995 SQ₁₆ = 2015 FO₄₉
 1995 SZ₁₆ = 2017 RH₁₃₀
 1995 SB₁₇ = 2018 PD₅₉
 1995 SY₅₅ = 2003 SJ₄₁₂ = 2011 SC₉₈
 1995 SX₅₆ = 2012 PH₃ = 2015 FH₃₆₃
 1995 SG₆₂ = 2003 SY₃₇₈
 1995 ST₈₂ = 2009 SX₁₉₃
 1995 UZ₁₉ = 2004 TS₂₇
 1995 US₃₃ = 2008 RY₂₂
 1995 UT₃₄ = 2004 TN₃₀₄
 1995 UA₃₅ = 2002 TR₃₃₇
 1995 UN₆₇ = 2005 UY₅₄₂
 1995 WN₂₉ = 2017 SL₂₅₃
 1996 XK₂₄ = 2008 CN₁₁₄
 1997 SA₃₃ = 2001 SH₃₅₆
 1997 YW₂₁ = 2014 AX₄₀
 1998 BJ₂₉ = 2004 XU₁₄₂
 1998 DH₂₂ = 2011 BR₁₄₃
 1998 SM₄₀ = 2007 VX₁₃₄
 1998 TA₂₉ = 2003 SB₃₅₇ = 2019 RN₁₅
 1999 FJ₆₄ = 2010 KL₁₂₀
 1999 FA₉₁ = 2021 JN₃₅
 1999 FJ₉₂ = 2015 EO₂₂
 1999 TQ₇₄ = 2010 SU₅₅
 1999 TM₇₈ = 2010 OP₁₃₅
 1999 TQ₁₄₁ = 2008 WT₁₀₈
 1999 TX₃₂₈ = 2016 TK₉ = 2016 TY₃₀
 1999 TT₃₃₀ = 2011 FR₁₁₆
 1999 TC₃₃₁ = 2019 NZ₆₆
 1999 TS₃₃₇ = 2017 FP₃₃
 1999 UL₂₂ = 2013 RH₁₅₂ = 2015 FR₃₆₇
 1999 VC₁₆ = 2006 SN₃₆₈
 1999 VV₁₂₈ = 2008 DK₇₄
 1999 VK₁₃₄ = 2013 GY₁₄₉
 1999 VF₂₁₄ = 2009 US₁₀₇
 1999 VX₂₁₄ = 2015 BW₃₅₇ = 2015 CQ₇₈
 1999 VX₂₁₇ = 2009 SK₄₀₆ = 2019 SK₆₂
 1999 WD₂₂ = 2011 GV₁₀₄ = 2016 GU₂₃₀ = 2018 VK₂₂

1999 YP₂₃ = 2016 FH₃₈ = 2018 UM₃₅
 2000 EG₅₂ = 2019 SF₁₄₄
 2000 GZ = 2014 WQ₂₉₄
 2000 HD₆₁ = 2014 SP₁₅₃ = 2014 UT₂₇₂
 2000 JV₉₁ = 2021 JO₄₀
 2000 KV₈ = 2016 EH₂₉₄
 2000 KN₄₃ = 2008 RB₆₇
 2000 KS₈₄ = 2007 VY₃₇₅
 2000 OB₆₅ = 2013 PT₁₀₆
 2000 QG₂₃₃ = 2015 RK₁₅₀
 2000 QG₂₃₆ = 2011 CT₁₀
 2000 QU₂₃₆ = 2021 JD₃₆
 2000 QL₂₅₂ = 2006 UN₃₂₁
 2000 RZ₁₀₆ = 2021 JS₄₂
 2000 SG₉₆ = 2013 SP₁₀₄
 2000 SP₃₅₅ = 2008 KJ₃₂ = 2015 AW₁₀₆
 2000 SC₃₅₉ = 2011 PC₁₅
 2000 TJ₇₃ = 2008 WV₁₆₀
 2000 UH = 2017 QN₃₄
 2000 UY₄₀ = 2008 RF₁₇₇
 2000 WS₁₉ = 2020 HH₈₄
 2000 WQ₅₃ = 2005 VM₂₂
 2000 WP₁₉₄ = 2013 RN₁
 2001 DN₈₅ = 2014 SW₂₃₄
 2001 FG₂₃₁ = 2016 UM₂₂₂
 2001 FG₂₃₅ = 2016 HE₃₃
 2001 FD₂₄₇ = 2010 ES₁₆₅ = 2017 FQ₈₇
 2001 OD₂₇ = 2009 HA₈₅
 2001 OY₉₀ = 2012 CJ₇₀ = 2014 UU₁₇₃
 2001 PA₅₅ = 2021 GO₁₁₃
 2001 QW₁₆₇ = 2010 FQ₂₅
 2001 QA₁₇₆ = 2005 VE₂₀
 2001 QA₃₀₀ = 2006 QU₇₄
 2001 QW₃₀₂ = 2020 XS₁₈
 2001 QX₃₀₂ = 2015 BJ₃₈₇
 2001 QG₃₀₉ = 2007 VC₈₃
 2001 QZ₃₁₅ = 2015 BU₂₆₈
 2001 QB₃₁₇ = 2011 GV
 2001 QO₃₁₇ = 2006 UZ₂₀₅
 2001 QR₃₁₇ = 2005 YM₆₇
 2001 QM₃₂₆ = 2017 RN₁₂₇
 2001 RX₄₇ = 2021 LO₁
 2001 SL₂₇₅ = 2004 FS₇₃
 2001 SP₃₃₀ = 2012 QN₆₆
 2001 SF₃₃₁ = 2016 CU₁₈₁
 2001 SB₃₄₁ = 2011 SK₂₁₁
 2001 SX₃₅₁ = 2014 WG₁₂₅ = 2014 WA₃₇₅ = 2016 CC₂₃₉
 2001 TX₁₈₃ = 2005 GQ₆₁
 2001 TM₂₄₆ = 2012 QC₇₀
 2001 TP₂₄₆ = 2017 VX₃₇
 2001 TL₂₄₇ = 2012 SN₉₃
 2001 TG₂₅₃ = 2014 SW₁₈₀

2001 TG₂₅₄ = 2016 HH₃₃
 2001 UT₁₁₀ = 2014 QO₅₅₁ = 2014 SO₂₈₃
 2001 UF₂₄₁ = 2012 UU₁₁₀
 2001 VB₁₃₁ = 2014 FP₄₈
 2001 WD₂₂ = 2021 GV₁₆
 2001 WK₂₂ = 2014 WV₃₈₀
 2001 WC₇₁ = 2008 WZ₃ = 2015 UR₉₆
 2001 YD₅₇ = 2012 VA₁₁₂
 2002 AQ₉₂ = 2021 LJ₁₉
 2002 AH₂₁₂ = 2017 FM₁₉₄
 2002 CG₄₄ = 2019 OZ₃₃
 2002 CW₃₂₈ = 2014 EE₁₂₄
 2002 GD₃₀ = 2009 VA₉₇
 2002 GN₁₈₆ = 2011 SM₃₂₈
 2002 NS₅₇ = 2015 XQ₂₁₄
 2002 OJ₂₈ = 2012 TW₁₈₉
 2002 PH₁₄₄ = 2017 CH₁₃ = 2006 ON₂₅
 2002 PY₁₄₇ = 2013 RT₁₃₄
 2002 RX₁₆₈ = 2015 BK₁₆₈
 2002 RC₁₇₇ = 2002 TR₃₅₄ = 2002 TU₃₈₀ = 2006 QN₁₀₅
 2002 RK₂₀₈ = 2013 TY₂₀₅
 2002 RE₂₆₅ = 2020 OR₉₉
 2002 RX₂₇₆ = 2021 NJ₆
 2002 RM₂₈₀ = 1998 UE₉ = 2004 CC₁₁₂ = 2006 SO₃₀ = 2010 JD₁₃₄
 2002 RM₂₈₃ = 2020 PQ₇₄
 2002 SM₇₂ = 2019 SD₁₅₂
 2002 TM₃₁₃ = 2013 CG₁₁₉
 2002 TK₃₂₈ = 2010 TJ₃₅
 2002 TR₃₂₈ = 2015 RX₂₀₉
 2002 TA₃₃₀ = 2020 VM₂₂
 2002 TD₃₄₉ = 2021 JJ₅₀
 2002 TV₃₅₀ = 2017 MJ₆
 2002 TP₃₅₇ = 2009 WX₂₀₄ = 2019 SC₁₆₄
 2002 UH₅₄ = 2015 BN₁₈₃
 2002 VZ = 2012 TQ₇₄
 2002 VM₂ = 2017 RJ₁₃₁
 2002 XV₅₃ = 2010 OF₇₈ = 2017 KJ₄₁
 2003 AM₉₃ = 2010 KP₈₀
 2003 BQ₄₁ = 2014 DF₁₇₄
 2003 DT₂₅ = 2010 GZ₁₈₄
 2003 FK₁₂₄ = 2009 SL₃₀₆
 2003 FD₁₂₅ = 2005 WX₁₉₇
 2003 FP₁₄₁ = 2009 WM₄₉
 2003 HP₂₄ = 2015 RB₃₃₆
 2003 JD₂₁ = 2017 DS₁₈
 2003 KZ₁₆ = 2013 BA₇₁
 2003 KB₂₅ = 2015 KM₇₃
 2003 QF₂₉ = 2007 OW₉
 2003 QX₁₀₂ = 2016 KB
 2003 SZ₁ = 2020 OY₁₀₀
 2003 SH₁₁₃ = 2014 SY₂₉₆
 2003 SM₂₈₉ = 2016 PT₂₀₆

2003 SD₃₄₇ = 2008 UA₂₂₁
 2003 SP₃₅₀ = 2020 SY₈₀
 2003 SC₃₅₉ = 2015 KN₁₂₆
 2003 SV₃₆₇ = 2012 TD₂₇₉
 2003 SL₃₇₆ = 2009 SN₃₆ = 2009 SU₃₆₅
 2003 SX₃₇₈ = 2003 UV₃₁₆ = 2008 UV₂₃₈
 2003 SX₃₉₄ = 2015 AK₁₈₁
 2003 SL₄₁₃ = 2008 RS₄₃
 2003 SM₄₁₇ = 2015 AH₂₀₇
 2003 SK₄₂₄ = 2008 TS₁₃₉
 2003 SM₄₃₉ = 2006 BR₁₆₈ = 2010 BP₄₈
 2003 SA₄₆₇ = 2003 UE₄₄₈
 2003 SY₄₇₀ = 2010 BY₉₁
 2003 SF₄₇₁ = 2012 TH₂₀₁
 2003 TK₆₀ = 2015 XN₆₃
 2003 UD₇₂ = 2008 GL₅ = 2011 CU₁₀₄ = 2011 EX₁₀₇
 2003 UC₈₄ = 2017 BH₁₇₈
 2003 UM₁₅₄ = 2015 GC₃₅
 2003 UC₂₃₅ = 2014 QY₂₉₄
 2003 US₃₂₂ = 2010 VT₁₄₁ = 2010 VX₂₆₅
 2003 UE₃₃₉ = 2019 UX₅₁
 2003 UX₃₅₄ = 2014 WQ₉₂
 2003 UV₃₆₂ = 2008 XM₆₈
 2003 UG₃₈₇ = 2015 TE₁₁₃
 2003 UL₃₉₇ = 2005 EB₃₅₀ = 2015 BH₄₂₃
 2003 UM₄₀₈ = 2006 DD₂₂₀
 2003 UM₄₁₁ = 2013 AW₄₃
 2003 UR₄₂₈ = 2016 QL₃₂
 2003 UU₄₄₀ = 2014 UZ₃₉
 2003 UG₄₄₅ = 2003 SQ₁₀₆ = 2013 HF₇₇
 2003 WQ₁₀₅ = 2019 PR₅₇
 2003 WN₁₆₄ = 2017 SZ₈₀
 2003 WM₁₈₂ = 2015 BB₃₉₂
 2003 WY₁₈₅ = 1999 VQ₂₃₁
 2003 YA₁₂₀ = 2007 YP₆
 2003 YX₁₇₃ = 2007 VL₃₇₁
 2004 AC₁₆ = 2010 JW₁₂
 2004 BR₁₂₃ = 2017 HG₇₉
 2004 BG₁₅₄ = 2018 GY₁₉
 2004 BK₁₅₄ = 2020 YM₂₃
 2004 BT₁₅₄ = 2015 BP₂₅₂
 2004 BG₁₅₉ = 2021 GC₁₀₀
 2004 BM₁₆₀ = 2017 PG₉
 2004 BO₁₆₂ = 2007 TY₄₇
 2004 EC₄₅ = 2015 EM₄₁
 2004 ED₄₅ = 2015 AH₂₄₀ = 2021 EB₄₅
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 2004 EF₁₀₇ = 2009 DG₂₄
 2004 FY₁₀ = 2011 HF₃₇ = 2015 PB₃₀₀ = 2021 GZ₅₄
 2004 FS₁₆ = 2021 LJ₈
 2004 FX₁₁₂ = 2014 WZ₃₄₆
 2004 FV₁₃₇ = 2009 FD₉₄ = 2013 BU₁₃

2004 FT₁₅₀ = 2007 VC₂₂₁
 2004 FA₁₅₄ = 2010 BZ₉₉ = 2010 OV₈₇ = 2015 DB₁₉ = 2021 GQ₃₇
 2004 FR₁₆₉ = 2016 UJ₁₇₅
 2004 FC₁₇₈ = 2010 ON₁₂₄
 2004 FF₁₇₈ = 2010 PM₁₈
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 2004 GH₅₃ = 2014 GR
 2004 GP₆₂ = 2017 MG₂₀
 2004 GZ₇₅ = 2010 CM₂₃₁
 2004 HD₅₄ = 2015 XF₄₇₁
 2004 HE₆₈ = 2008 CF₂₄₀
 2004 JZ₃ = 2021 GY₉₈
 2004 JL₂₄ = 2006 TS₅₈ = 2010 ET₁₈₇ = 2012 UH₁₁₉
 2004 JT₅₄ = 2015 WD₁
 2004 NJ₁₈ = 2017 ML₁₈
 2004 PZ₁₀ = 2021 LL₁₉
 2004 PF₆₄ = 2020 SD₈₃
 2004 QF₆ = 2007 DQ₄₈ = 2010 RP₅₄ = 2010 VU₃₅
 2004 QR₁₅ = 2009 WA₁₇₅
 2004 QK₂₈ = 2010 NJ₁₂₄
 2004 RC₁₆₁ = 2020 PA₄₉
 2004 RE₂₄₄ = 2021 GC₁₀₄
 2004 RK₂₇₂ = 2013 WW₈₆
 2004 RZ₂₇₇ = 2020 OX₉₅
 2004 RD₂₉₇ = 2019 JS₁₃
 2004 RB₃₀₀ = 2010 OX₁₂ = 2010 OQ₁₇
 2004 RX₃₃₄ = 2018 UA₄
 2004 RM₃₅₄ = 2017 UE₁₂₀
 2004 RB₃₆₂ = 2015 OX₁₄₇ = 2019 WG₁₃
 2004 SW₂₄ = 2011 UU₃₇₈
 2004 SY₂₄ = 2015 FW₂₆₆
 2004 SA₃₇ = 2010 PM₄₂
 2004 SC₆₆ = 2015 VE₈₄
 2004 TX₃₉ = 2019 QU₉
 2004 TS₈₈ = 2021 JP₄₉
 2004 TC₁₂₉ = 2008 YA₇₄ = 2011 QJ₃₂ = 2014 MC₃₃
 2004 TN₁₄₁ = 2016 GT₂₂₄
 2004 TH₁₅₆ = 2000 OY₇₁ = 2004 TD₃₈₆
 2004 TS₁₇₇ = 2010 DE₂₁ = 2011 FV₅₃ = 2015 CK₃₅
 2004 TY₂₅₂ = 2008 UB₂₉₆
 2004 TE₂₆₁ = 2013 WH₁₂
 2004 TT₃₀₄ = 2015 PG₃₄₅
 2004 TK₃₂₀ = 2009 SN₂₂₁
 2004 TN₃₃₁ = 2013 HU₁₃₉
 2004 TH₃₅₀ = 2021 HK₂₅
 2004 TA₃₅₃ = 2015 FE₂₁₇
 2004 TZ₃₈₁ = 2019 AM₄₄
 2004 VD₇₈ = 2013 UN₄₅
 2004 VP₉₇ = 2019 AY₃₉
 2004 VW₉₉ = 2009 SM₈₇
 2004 VJ₁₀₅ = 2010 AB₄₃
 2004 VK₁₀₆ = 2015 VH₇₆

2004 VX₁₀₆ = 2011 FV₁₈ = 2011 GR₅₀
 2004 VD₁₁₃ = 2015 UR₃₆
 2004 VJ₁₁₄ = 2021 HC₉
 2004 VO₁₂₀ = 2011 WX₂₆
 2004 VG₁₃₈ = 2020 YD₁₁
 2004 VJ₁₃₈ = 2009 WT₇₉
 2004 XF₄₄ = 2008 QV₃₄ = 2015 DS₂₈₈
 2004 XS₅₃ = 2010 BG₁₂₇ = 2020 WU₉
 2004 XH₇₄ = 2017 BB₂₆
 2004 XF₁₂₀ = 1999 XV₂₂₇ = 2016 GL₁₃₁
 2004 XA₁₇₄ = 2000 XR₁ = 2014 FB₂₇
 2004 YZ₁₃ = 2010 BH₄₆ = 2015 XP₃₇₁
 2004 YF₁₅ = 2017 BN₃₇
 2005 BY₃₁ = 2016 AU₃₈
 2005 BH₄₅ = 2021 LD₁₉
 2005 CR₁₆ = 2003 WR₁₆₈
 2005 DO₂ = 2021 JT₂₁
 2005 EF₁₄₆ = 2005 GM₂₃₉
 2005 ES₁₉₀ = 2010 GY₁₈₀
 2005 ET₁₉₀ = 2005 EX₃₂₄ = 2009 BX₁₆₀
 2005 EJ₂₀₇ = 2010 KM₁₅₂
 2005 EG₂₀₉ = 2016 HN₃₁
 2005 EG₂₆₂ = 2011 UM₃₀₈ = 2013 GE₆₂
 2005 EO₂₈₇ = 2007 XQ₆₉
 2005 EC₃₀₁ = 2012 XS₁₂₁
 2005 EW₃₄₉ = 2016 CM₂₂
 2005 GF₂₄ = 2005 GJ₂₁₁
 2005 GJ₇₅ = 2011 YC₅₅
 2005 GF₈₇ = 2005 HX₁₁
 2005 GB₁₅₅ = 2010 HB₆₀
 2005 GZ₁₈₈ = 2011 YE₁₅
 2005 GO₂₁₈ = 2010 FN₁₄₅ = 2015 EY₂₂ = 2018 VK₆₉
 2005 GB₂₃₆ = 2016 UU₂₂₀
 2005 GZ₂₃₉ = 2010 LG₇₈
 2005 JS₅ = 2013 UA₄₇
 2005 JF₃₃ = 2008 AM₁₃₃
 2005 JC₄₅ = 2014 QU₂₈₇
 2005 JE₆₅ = 2017 SS₂₅₃
 2005 JR₁₂₉ = 2017 SH₂₄₄ = 2015 DH₃₅
 2005 JV₁₄₁ = 2021 GY₇₈
 2005 JR₁₅₃ = 2010 LA₃₁ = 2013 WN₆₀
 2005 JP₁₅₅ = 2010 LZ₂₃
 2005 JT₁₅₈ = 2010 NL₄₃
 2005 JO₁₇₂ = 2010 VT₂₆₄
 2005 JD₁₈₃ = 2021 JA₂₆
 2005 LW₁₁ = 2009 ET₂ = 2013 AO₁₂₉
 2005 LA₃₁ = 2009 LO₃
 2005 LF₅₀ = 2017 HF₇₅
 2005 LG₅₆ = 2009 QH₄₁
 2005 MB₉ = 2017 KN₄₂
 2005 MN₅₁ = 2010 MC₆₁
 2005 MW₅₁ = 2009 VY₃₁

2005 NM₁₄ = 2017 YR₁₀
 2005 NW₁₈ = 2001 MV₃₀ = 2009 QO₁₅
 2005 NK₃₈ = 2021 JQ₁₁
 2005 NT₅₉ = 2021 LJ₁₄
 2005 NP₆₃ = 2021 GE₁₂₃
 2005 NA₈₉ = 2008 GB₁₆₇ = 2016 EU₂₂₂
 2005 NY₉₃ = 2016 SG₉₉
 2005 NL₁₀₅ = 2015 TJ₃₃₄
 2005 NU₁₀₈ = 2019 QJ₇₁
 2005 NL₁₁₃ = 2006 RO₁₁₉ = 2019 GU₉₂
 2005 NQ₁₁₅ = 2021 JH₄₁
 2005 NE₁₂₇ = 2005 NG₁₂₇ = 2020 PV₁₉
 2005 NL₁₃₃ = 2011 WM₁₈₀
 2005 PC = 2014 WT₂₂₆ = 2018 VF₄₂
 2005 PO₁₀ = 2015 TF₁₂₇
 2005 PH₂₀ = 2018 VM₁₃₉
 2005 PW₂₅ = 2015 TM₃₃
 2005 RH₁₉ = 2014 SS₂₃₁
 2005 RH₄₇ = 2015 FA₁₇₉
 2005 SD₁₂₈ = 2021 GG₁₃₂
 2005 SX₂₂₇ = 2020 GP₂₀
 2005 SG₂₄₄ = 2014 WM₅₉₃
 2005 SA₂₆₀ = 2015 FW₁₀₄
 2005 SV₃₀₁ = 2010 RX₂₉
 2005 SC₃₀₃ = 2016 WV₆
 2005 TU₈ = 2005 UL₃₇₇
 2005 TK₅₆ = 2014 TC₆₀ = 2014 UX₁₉₆
 2005 TZ₇₄ = 2016 VE₄₈
 2005 TA₈₄ = 2015 PO₁₉₀
 2005 TK₈₅ = 2010 KX₁₅₃ = 2010 RH₁ = 2015 LJ₂₉
 2005 TK₁₃₉ = 2010 JX₁₇₉
 2005 TQ₁₄₄ = 2010 JF₁₀₈
 2005 TK₁₇₉ = 2013 HY₁₄₄
 2005 TV₁₈₈ = 2014 KG₁₃
 2005 TE₂₁₆ = 2013 ND₁₄
 2005 TE₂₁₇ = 2017 BY₁₃
 2005 TG₂₁₇ = 2013 HL₁₁₃
 2005 TJ₂₁₉ = 2015 RL₆₄
 2005 US₁₂₁ = 2014 UW₉₀
 2005 UG₁₇₅ = 2003 KF₄₀
 2005 UL₁₈₇ = 2014 UT₂₅
 2005 UY₂₀₉ = 2010 SP₄₀
 2005 UV₂₂₈ = 2021 EC₄₁
 2005 UP₂₄₉ = 2016 RV₇₀
 2005 UJ₂₆₃ = 2005 UZ₅₀₂ = 2009 UG₁₈₆
 2005 UX₂₇₁ = 2015 XV₂₆₃
 2005 UK₂₇₆ = 2015 RL₁₅₅
 2005 UA₃₂₃ = 2014 JE₆₉
 2005 UE₃₃₇ = 2008 GQ₅₃
 2005 UR₃₄₀ = 2015 RA₂₂₁
 2005 UU₃₅₉ = 2008 GL₅₄
 2005 UL₃₇₀ = 2005 VZ₆₈ = 2015 TC₄₄₆ = 2015 TA₂₄₄

2005 UL₄₀₃ = 2017 HW₇₈
 2005 UH₄₁₆ = 2005 VU₅₉
 2005 UL₄₁₈ = 2005 VX₁₂₁ = 2005 VM₆₅
 2005 UV₄₅₀ = 2009 WC₁₁₈
 2005 UY₄₆₆ = 2014 EM₂₂₀
 2005 UD₄₆₉ = 2017 BC₁₃₀
 2005 UW₄₉₇ = 2008 HS₃₂
 2005 UW₅₃₆ = 2012 XU₄
 2005 UO₅₃₈ = 2012 BF₄₉
 2005 UV₅₄₅ = 2008 GL₇₁
 2005 UW₅₅₀ = 2005 UF₅₃₁
 2005 UQ₅₅₁ = 2005 UC₄₃₄ = 2011 UZ₂₄₈
 2005 VM₂₀ = 2021 HJ₁₈
 2005 VS₂₉ = 2012 LV₃
 2005 VE₃₄ = 2012 UD₇₃
 2005 VA₄₆ = 2014 WJ₁₃₂
 2005 VM₇₃ = 2005 VF₁₅₄
 2005 VQ₈₅ = 2013 HZ₁₃₄
 2005 VB₁₂₅ = 2014 QX₁₈₁
 2005 VY₁₅₂ = 2019 AA₅
 2005 WR₁₂₉ = 2013 AB₄₇
 2005 WU₁₃₆ = 2017 OM₁₁₅
 2005 WO₁₄₁ = 2010 TV₂₂₂
 2005 WY₁₆₅ = 2018 EP₁₂
 2005 WR₁₇₁ = 2017 XC₇₆
 2005 WJ₁₇₅ = 2009 WE₃₈ = 2017 VP₁₈
 2005 XO₅ = 2015 OO₁₄₈
 2005 XQ₃₈ = 2014 OF₂₅₄ = 2015 XS₅₀
 2005 XK₇₀ = 2009 UH₈₁
 2005 XM₉₆ = 2017 BB₁₇₃
 2005 XG₁₀₁ = 2009 WX₂₃₈
 2005 XX₁₀₃ = 2004 TK₂₆₁
 2005 XC₁₀₅ = 2015 AE₁₀₃
 2005 YV₂ = 2010 ET₁₁₆ = 2016 LP₅₁ = 2017 QK₃₆
 2005 YR₃₅ = 2016 BO₁₂₆
 2005 YX₅₄ = 2009 KG₃₁
 2005 YK₁₁₅ = 2015 BT₃₁
 2005 YA₁₅₉ = 2015 BA₄₉₅
 2005 YS₁₅₉ = 2008 TM₁₇₆
 2005 YX₁₈₂ = 2013 RA₇₀
 2005 YM₂₁₆ = 2013 UR₂₄
 2005 YR₂₃₃ = 2010 GD₁₄₂
 2005 YH₂₃₆ = 2020 PD₇₄
 2005 YH₂₅₉ = 2009 WV₂₉₄
 2006 AL₁₂ = 2009 WB₁₇₅
 2006 AQ₂₉ = 2015 TQ₄₄₇
 2006 AT₃₆ = 2021 BM₁₂
 2006 AC₉₉ = 2006 BA₅₈
 2006 BY₁₈ = 2015 BM₂₉
 2006 BQ₄₂ = 2015 AR₁₅₃ = 2015 CG₇₅
 2006 BC₄₉ = 2021 BP₁₂
 2006 BN₆₄ = 2009 WZ₂₆₈

2006 BO₂₅₂ = 2016 AV₃₄
 2006 BT₂₅₈ = 2015 BU₅₉₇
 2006 BR₂₅₉ = 2017 HY₂₇
 2006 BS₂₈₅ = 2014 OY₂₄₆
 2006 BR₂₉₄ = 2006 BV₁₃₇
 2006 BV₃₀₀ = 2011 EZ₁₀₇
 2006 BF₃₀₁ = 2015 PH₅₉
 2006 CE₃ = 2015 AO₁₂₂
 2006 CE₁₇ = 2015 AT₂₆₁
 2006 CK₂₈ = 2021 EJ₄₆
 2006 CN₈₉ = 2009 WF₂₉₄
 2006 CM₉₀ = 2012 FK₁₀₈
 2006 DX₈₁ = 2017 DT₆₈
 2006 DG₁₂₇ = 2015 BP₅₂₅
 2006 DD₁₄₉ = 2021 GG₁₃₃
 2006 DV₁₇₅ = 2021 FN₃₉
 2006 DZ₂₀₆ = 2015 HZ₆₆
 2006 EZ₆₄ = 2010 HA₁₀₇ = 2014 KS₁₁ = 2015 RZ₁₃₁
 2006 FF₉ = 2012 FC₁₀₈
 2006 FA₃₃ = 2014 OM₂₁₈ = 2017 FN₁₉₄ = 2017 GE₁
 2006 FK₆₁ = 2017 BA₂₈
 2006 HC₅₈ = 2013 TH₂₁₉
 2006 HK₁₂₄ = 2014 OE₂₂₆
 2006 HR₁₃₄ = 2008 WM₅₃
 2006 HB₁₄₂ = 2014 WV₁₇₇
 2006 HJ₁₄₅ = 2011 HS₉₈
 2006 HJ₁₅₀ = 2010 SR₅₆
 2006 HX₁₅₇ = 2010 AB₁₄₃
 2006 JF₆₄ = 2010 CW₆₀
 2006 JJ₇₂ = 2015 BC₄₆₀
 2006 JG₇₄ = 2015 BT₄₉₉
 2006 KQ₅ = 2017 HZ₃₈
 2006 KV₈ = 2017 FL₁₀₉
 2006 KF₈₈ = 2010 NQ₇₅
 2006 KK₁₃₃ = 2017 BK₅₀
 2006 KX₁₃₆ = 2014 QR₈₁
 2006 KL₁₃₈ = 2007 VB₂₄
 2006 KY₁₄₆ = 2016 US₂₁₈
 2006 OK₃₇ = 2021 GH₁₃₅
 2006 QW₉ = 2019 AK₅₃
 2006 QS₇₄ = 2015 GX₁₉
 2006 QB₁₅₈ = 2010 TA₁₁₂
 2006 QX₁₅₉ = 2012 TT₂₂₁
 2006 QB₁₇₅ = 2020 JF₁₁
 2006 RQ₅₈ = 2013 PV₉₆
 2006 RB₇₇ = 2013 SW₉₅ = 2020 RL₆₄
 2006 RP₁₀₁ = 2016 GP₃₀₅
 2006 RK₁₂₆ = 2014 BV₄₀
 2006 SZ₂₄ = 2017 SR₂₄₆
 2006 ST₈₈ = 2009 SW₃₀₈
 2006 SL₁₁₈ = 2015 FO₁₆₄
 2006 SA₁₇₄ = 2015 RU₄₂

2006 SB₂₃₇ = 2010 ST₄₃ = 2017 HD₈₁
 2006 SP₂₃₇ = 2009 FO₈₂
 2006 SZ₂₅₅ = 2008 BM₅
 2006 SB₂₆₂ = 2006 UF₂₀₂
 2006 SZ₂₇₅ = 2010 MZ₁₁₉ = 2010 RD₂₁₄
 2006 SU₃₀₈ = 2010 QF₈ = 2014 OP₄₃
 2006 SV₃₂₃ = 2010 ME₁₃₅ = 2013 HB₆₈
 2006 SD₃₅₅ = 2008 BQ₂₉
 2006 SR₃₈₄ = 2008 EN₁₆₃ = 2014 OC₉₅
 2006 ST₃₈₅ = 2014 QL₂₈₂
 2006 SA₄₂₄ = 2006 WB₁₉₁
 2006 SP₄₂₄ = 2011 GF₈₆
 2006 SZ₄₃₀ = 2006 UC₃₉₀
 2006 TV₂ = 2013 JK₅₈
 2006 TP₁₀₈ = 2009 QV₂₆
 2006 TQ₁₄₁ = 2017 OJ₂₂
 2006 TF₁₄₃ = 2006 VA₁₈₅
 2006 UY₁₀₇ = 2021 HH₂₃
 2006 UV₁₂₈ = 2006 UP₂₃₉
 2006 UN₁₆₉ = 2015 AV₈₉
 2006 UB₁₇₇ = 2017 DK₆₆
 2006 UC₁₇₈ = 2006 UY₃₅₇
 2006 UW₂₄₄ = 2021 GH₁₅₃
 2006 UR₂₅₄ = 2010 JP₁₇₂ = 2011 OW₆₀
 2006 UK₂₅₅ = 2010 JK₂₁₅
 2006 UK₂₆₀ = 2017 VU₈
 2006 UY₂₇₉ = 2021 JG₄₄
 2006 UT₂₈₅ = 2010 RP₁₈ = 2013 HO₉₃
 2006 UY₃₀₁ = 2005 EJ₃₀₂ = 2016 PN₅₂
 2006 UO₃₁₀ = 2018 PW₄
 2006 UT₃₁₈ = 2016 PC₂₀₆
 2006 US₃₃₈ = 2014 EJ₇₃
 2006 UA₃₄₄ = 2015 DH₁₈₂
 2006 UE₃₅₁ = 2021 JP₅₀ = 2021 LA₁₉
 2006 UZ₃₈₃ = 2016 UC₂₆₈
 2006 UT₃₈₆ = 2010 SL₃₈
 2006 VW₃₅ = 2012 XK₉₄ = 2012 XK₁₃₀
 2006 VF₆₈ = 2008 EP₁₁₁ = 2013 BZ₇₆
 2006 VF₉₁ = 2006 VV₁₈₄
 2006 VD₁₀₅ = 2021 JH₃₄
 2006 VB₁₃₈ = 2014 GQ₇₆
 2006 VZ₁₈₄ = 2009 SS₉ = 2016 UW₁₁₇
 2006 WE₄₀ = 2015 KC₉₃
 2006 WH₅₀ = 2014 BB₄₆
 2006 WE₆₃ = 2001 SM₃₃₆ = 2015 VF₂₈
 2006 WL₆₇ = 2003 KY₂₄ = 2011 US₃₉₉
 2006 WE₆₉ = 2014 WJ₂₅₉
 2006 WS₉₁ = 1995 WV₄₄
 2006 WV₁₂₄ = 2009 SK₂₃₇
 2006 WJ₁₂₅ = 2015 BS₃₀₄
 2006 WD₁₂₈ = 2013 VJ₆₀
 2006 WZ₁₆₇ = 2017 UJ₂₃

2006 WK₁₇₃ = 2013 TN₂₀₉
 2006 WX₂₂₆ = 2016 WL₅₃
 2006 WA₂₃₄ = 2008 GK₁₇₃
 2006 XW₂₂ = 2008 GT₅ = 2011 YX₈
 2006 XY₄₃ = 2014 XZ₄
 2006 YL₄₄ = 2009 TK₄₀
 2006 YV₅₉ = 2010 KH₇₃
 2007 BR₂₆ = 2019 QL₃₅
 2007 BX₈₂ = 2021 HL₂₂
 2007 BO₈₅ = 2009 SF₉₀
 2007 BV₉₂ = 2010 UW₁₀₄ = 2014 OE₈₆
 2007 BC₉₄ = 2014 WZ₅₇₆
 2007 BP₁₁₄ = 2011 BA₂₀₂
 2007 BP₁₁₆ = 2010 PK₇₉
 2007 BQ₁₁₈ = 2016 FC₇₉
 2007 BR₁₁₈ = 2011 WL₁₃₉
 2007 CT₆₉ = 2019 JP₃₅
 2007 CH₇₆ = 2020 OF₉₆
 2007 DY₁₁₆ = 2007 BG₃₇
 2007 DY₁₂₇ = 2013 GZ₃₃
 2007 EM₂₁ = 2011 BZ₁
 2007 EX₅₅ = 2016 YY₂₇
 2007 EX₅₈ = 2013 EP₁₆₄
 2007 ET₇₀ = 2015 NA₃₂
 2007 ER₁₅₁ = 2011 HF₉₂
 2007 EC₁₅₆ = 2015 TK₂₆₆ = 2017 BF₁₈₄
 2007 EX₁₈₅ = 2015 BX₁₂₁ = 2017 OB₁₄
 2007 ES₂₂₅ = 2008 JP₄₂
 2007 ET₂₄₁ = 2018 VG₁₂
 2007 FV₁₄ = 2009 UK₁₅ = 2011 FL₈₉
 2007 GK₄₃ = 2009 UJ₁₈₆
 2007 GJ₆₅ = 2010 CM₁₃₉
 2007 GQ₆₈ = 2018 LO₂₇
 2007 HS = 2020 JJ₁₂
 2007 HX = 2018 FS₃₀
 2007 HH₃₉ = 2012 QS₄₅
 2007 HQ₅₆ = 2020 HC₈₅
 2007 HX₆₅ = 2014 RB₄
 2007 HR₆₉ = 2016 EZ₂₈₁
 2007 HX₈₀ = 2011 FO₁₆₈
 2007 HU₉₂ = 2009 VY₁₂₆
 2007 JN₆ = 2015 FZ₅₅
 2007 JV₁₅ = 2018 GG₂₀
 2007 LY₃ = 1999 TY₂₅₄ = 2011 GH₁₇
 2007 LK₃₅ = 2021 JY₃₄
 2007 MN₁₇ = 2010 JY₂₁₄
 2007 NJ₁ = 2005 YX₂₈₈ = 2010 KH₁₀₅ = 2017 DK₁₁₂
 2007 PF₂₇ = 2015 OX₉
 2007 PP₃₁ = 2020 QN₇₈
 2007 PA₃₃ = 2010 VZ₂₆₄
 2007 RY₇₂ = 2015 BT₂₉₃
 2007 RY₁₃₃ = 2007 SW₁₇ = 2008 YC₁₂₉

2007 RL₁₅₅ = 2021 GP₁₃₇
 2007 RP₁₆₀ = 2015 FO₁₄₀
 2007 RG₁₆₁ = 2020 QK₈₂
 2007 RX₁₆₁ = 2021 JN₂₃
 2007 RN₁₆₉ = 2012 VU₅₈
 2007 RE₂₀₇ = 2014 QF₄₁₁
 2007 RF₂₁₉ = 2008 YC₈₇ = 2018 WF₇
 2007 RA₂₃₅ = 2007 RF₂₆₆ = 2010 JA₃₉ = 2014 OO₂₃₇ = 2021 JY₃₀
 2007 RT₂₃₅ = 2010 KD₇₈ = 2015 FZ₃
 2007 RB₂₆₁ = 2014 SW₃₈₃
 2007 RK₃₄₆ = 2016 ES₂₆₂
 2007 RT₃₆₁ = 2010 GD₁₃₂
 2007 RW₃₆₈ = 2003 SW₄₇₁
 2007 RM₃₇₀ = 2015 DO₂₉
 2007 SR₈ = 2012 SC₆₅
 2007 SR₁₀ = 2008 XG₁₅
 2007 TL = 2014 HX₄₁
 2007 TB₉₈ = 2015 BA₁₂₇
 2007 TE₉₈ = 2020 UM₄₁
 2007 TY₁₀₂ = 2007 TT₃₁₄
 2007 TP₁₁₅ = 2020 RQ₈₂
 2007 TT₁₁₅ = 2007 TN₃₆₉
 2007 TP₂₂₃ = 2003 HQ₅ = 2013 NF₁₀ = 2016 LX₁₂
 2007 TP₂₂₄ = 2012 BR₁₅₄ = 2014 SP₁₀₈
 2007 TB₂₂₉ = 2008 YL₅₂
 2007 TN₂₄₂ = 2013 WM₆₁
 2007 TC₂₅₀ = 2021 GC₁₃₅
 2007 TO₂₇₁ = 2007 US₁₅₇
 2007 TG₂₈₂ = 2016 UP₄₀
 2007 TC₂₈₅ = 2021 GB₁₀₇
 2007 TY₂₉₀ = 2002 TB₃₅₈ = 2011 QQ₅₅ = 2014 HJ₁₁₃
 2007 TN₃₂₁ = 2012 TN₄₇ = 2017 SH₁₀₅
 2007 TC₃₆₀ = 2021 DT₁₃
 2007 TA₃₇₃ = 2004 FD₁₅₁ = 2013 TB₁₂₄
 2007 TO₃₈₆ = 2017 RX₁₃₃
 2007 TA₄₀₂ = 2014 ST₄₈
 2007 TC₄₀₄ = 2007 US₉₄
 2007 TE₄₉₆ = 2015 FB₁₈
 2007 TH₄₉₆ = 2015 FV₂₅₆
 2007 UT₅₇ = 2012 VC₅₆ = 2012 VA₁₃₅ = 2015 FC₃₈₉
 2007 UA₇₄ = 2010 BV₆₈
 2007 UC₇₄ = 2016 UB₁₂₈
 2007 UV₇₈ = 2018 LF₂₈
 2007 UE₁₁₁ = 2012 TR₃₇₂
 2007 UJ₁₁₈ = 2019 OY₁₆
 2007 UN₁₆₁ = 2015 CO₆₆
 2007 VS₁₃ = 2007 VE₃₇₆ = 2012 VQ₁₂₆
 2007 VZ₂₃ = 2013 EC₁₄₁ = 2015 NE₁₉
 2007 VK₁₂₁ = 2015 BK₁₃
 2007 VY₁₄₉ = 2007 US₁₂₄
 2007 VQ₁₆₂ = 2021 GM₁₅₅
 2007 VG₁₉₆ = 2012 QW₆₉

2007 VS₁₉₆ = 2007 VV₃₀₄
 2007 VQ₂₀₀ = 2007 VU₃₇₁
 2007 VB₂₀₃ = 2015 RT₁₆₉
 2007 VS₂₃₄ = 2009 EZ₉
 2007 VQ₂₃₅ = 2012 EG₃₀
 2007 VD₂₅₈ = 2012 UA₃₀
 2007 VX₂₇₉ = 2014 DW₁₆₉ = 2016 TU₁₆₆
 2007 VP₂₈₀ = 2012 TM₂₀₅
 2007 VM₂₉₄ = 2018 TR₃₅
 2007 VG₃₄₂ = 2006 RW₁₂ = 2017 SW₁₀₃
 2007 VR₃₅₉ = 2012 WH₄₃
 2007 VZ₃₆₃ = 2007 XH₇₁
 2007 VN₃₆₇ = 2012 VP₄₇ = 2012 VA₄₈
 2007 VN₃₇₁ = 2007 VG₃₅₂
 2007 VK₃₇₄ = 2013 YT₈₂
 2007 VF₃₇₅ = 2010 OC₁₅₀
 2007 VM₃₇₅ = 2018 NH₁₅
 2007 WK₁₃ = 2011 SO₁₀₁
 2007 WD₁₄ = 2017 KL₈
 2007 WQ₁₅ = 2016 VS₃₃
 2007 WG₁₇ = 2013 AC₁₃₇
 2007 WX₄₆ = 2021 GU₁₄₈
 2007 WO₄₇ = 2007 WM₅₇
 2007 XW₄₈ = 2015 VY₆₈
 2007 YZ₁₁ = 2007 YR₉₅ = 2009 FY₈₀ = 2012 XD₁₆₀
 2007 YC₂₀ = 2015 JD₁₁ = 2021 GP₁₄₃
 2007 YU₂₃ = 2012 VX₁₃₄
 2007 YQ₆₀ = 2008 CD₁₈₆
 2007 YC₉₅ = 2017 HY₁₅
 2007 YD₉₅ = 2010 DS₁₀₀
 2008 AG₅₃ = 2011 WZ₅₇
 2008 AW₁₂₀ = 2010 SW₅₉
 2008 AY₁₂₃ = 2019 AU₃₅
 2008 AD₁₅₀ = 2008 CW₂₄₂
 2008 AR₁₅₄ = 2010 RJ₂₁₄
 2008 BX₉ = 2010 TM₃₉ = 2021 GW₈₃
 2008 BT₅₁ = 2011 YE₉₅
 2008 CZ₁₂ = 2014 EX₉
 2008 CY₅₅ = 2010 JB₁₄₇
 2008 CB₅₈ = 2014 WH₃₂₂
 2008 CC₅₈ = 2017 BU₁₈₁
 2008 CP₈₂ = 2016 AU₂₉
 2008 CC₁₂₉ = 2018 PJ₆₀
 2008 CS₁₄₆ = 2012 AE₁₅ = 2021 BQ₁₂
 2008 CC₁₆₅ = 2017 YV₁₀
 2008 CQ₁₇₀ = 2015 DE₂₅₅
 2008 CG₂₄₅ = 2014 SX₃₉₈ = 2017 FW₁₁₁ = 2017 FK₁₆₀
 2008 DR₁₅ = 2015 AV₃₆
 2008 DT₄₁ = 2001 FK₂₁₂
 2008 DC₄₃ = 2013 AP₁₄₈
 2008 DJ₆₈ = 2015 PN₁₈₅
 2008 DQ₇₇ = 2015 XE₁₆₉

2008 EN₂ = 2013 AN₃₀
 2008 ER₂ = 2014 DF₁₂₂
 2008 EJ₂₄ = 2013 AE₈₈
 2008 EQ₃₀ = 2008 FD₁₃₈
 2008 ES₃₄ = 2020 OA₁₀₂
 2008 EK₄₆ = 2008 EH₃₁
 2008 EZ₅₇ = 2017 UM₁₃₉
 2008 EM₁₀₁ = 2013 XW₁₆
 2008 EE₁₂₈ = 2016 CH₆₂
 2008 EX₁₆₉ = 2008 EJ₁₆₈
 2008 EN₁₉₃ = 2008 GZ₁₆₀
 2008 EH₁₉₄ = 2015 XW₈₅
 2008 FP₄₂ = 2009 SW₂₂₃
 2008 FA₈₀ = 2012 DQ₁₂₄
 2008 FU₉₄ = 2021 GE₁₂₇
 2008 FY₉₇ = 2021 GN₉₉
 2008 FQ₁₀₈ = 2015 OA₈₁
 2008 FW₁₁₉ = 2015 HH₁₇₉
 2008 FU₁₄₁ = 2008 GV₁₇₃
 2008 FZ₁₄₁ = 2016 UZ₁₈₅
 2008 GY₂₉ = 2018 VZ₄₄ = 2008 GO₁₇₃
 2008 GN₃₀ = 2017 WM₅
 2008 GK₃₄ = 2012 CB₇₀
 2008 GO₅₅ = 2013 CE₅₆
 2008 GH₈₆ = 2014 UR₆₈
 2008 GZ₈₉ = 2021 GZ₁₃₅
 2008 GR₁₁₅ = 2018 CX₂₃
 2008 GL₁₃₇ = 2008 HQ₇₁
 2008 GM₁₄₂ = 2018 VQ₁₃₉
 2008 GA₁₆₇ = 2008 HO₇₈
 2008 GY₁₇₁ = 2016 CL₂₄₀
 2008 GA₁₇₂ = 2016 CP₇₇
 2008 GS₁₇₂ = 2011 GC₄₀
 2008 GW₁₇₂ = 2008 HH₄₃ = 2012 FJ₁₀₈
 2008 GG₁₇₃ = 2008 EC₁₉₅
 2008 HB₃₂ = 2008 JE₁
 2008 HB₅₃ = 2015 AQ₁₂₁
 2008 HT₇₁ = 2016 FY₄₆
 2008 HE₇₈ = 2016 AJ₁₆₁
 2008 JC₂₁ = 2021 JC₂₃
 2008 JM₂₁ = 2015 YR₁₀ = 2019 XS₃
 2008 JC₂₅ = 2011 DC₅₉
 2008 JA₅₃ = 2011 FO₁₄
 2008 KG₅ = 2011 GT₃₈ = 2021 GD₁₃₄
 2008 KO₁₈ = 2021 LD₂₁
 2008 KY₃₅ = 2021 JU₂₄
 2008 LH₇ = 2020 PD₁₂
 2008 NG₆ = 2007 BL₉₅
 2008 PP₁₃ = 2019 AR₃₄
 2008 QW₄₅ = 2021 JS₂₃
 2008 QS₅₁ = 2014 EA₉₄
 2008 RA₄₄ = 2016 GQ₁₈₀

2008 RJ₄₈ = 2021 GW₈₉
 2008 RO₈₂ = 2016 GD₉₈
 2008 RA₁₅₂ = 2010 GR₄₇
 2008 RF₁₇₃ = 2010 CK₂₇₆
 2008 RN₁₇₄ = 2013 TB₂₂₂
 2008 RB₁₇₆ = 2008 UW₁₃₆
 2008 SW₄₁ = 2001 TJ₂₄₂ = 2015 TT₂₁₉
 2008 SQ₆₁ = 2017 OF₁₁₅
 2008 SX₇₄ = 2017 PQ₃₇
 2008 SW₁₂₇ = 2015 XD₃₆₇
 2008 SB₂₀₃ = 2015 BV₅
 2008 SP₃₁₁ = 2008 UF₁₀₂
 2008 SX₃₂₁ = 2008 UU₄₁₂
 2008 SO₃₃₂ = 2012 XZ₁₈ = 2012 XW₁₇₄
 2008 SD₃₄₇ = 2008 US₁₉₁
 2008 SR₃₄₈ = 2017 VE₃₀
 2008 SH₃₄₉ = 2008 UZ₄₁₃
 2008 TD₃₀ = 2010 XR₇₇ = 2013 CU₂₁₇ = 2015 FT₄₄₄
 2008 TG₄₂ = 2016 CA₁₁₇
 2008 TX₅₄ = 2018 PP₂₈
 2008 TN₁₂₆ = 2014 EM₁₃₀ = 2015 TW₁₈₁
 2008 TL₁₄₂ = 2008 TN₁₂₁
 2008 TM₁₅₅ = 2019 XO₁₂
 2008 TW₂₂₂ = 2013 YF₆₇
 2008 TS₂₂₆ = 2016 GW₁₉₇
 2008 TU₂₂₆ = 2011 GT₂₁
 2008 UC₂₆ = 2016 HS₈
 2008 UU₃₅ = 2020 HT₁₀₆
 2008 UJ₈₈ = 2021 GB₁₃₇
 2008 UG₁₆₅ = 2016 GO₅₂
 2008 UU₁₈₀ = 2015 RE₃₃₀
 2008 UA₂₀₅ = 2019 AR₈₁
 2008 UN₂₉₄ = 2001 DY₁₁₇
 2008 US₃₇₂ = 2008 WX₇₁
 2008 US₄₀₄ = 2008 VG₁₀₄
 2008 UZ₄₁₂ = 2010 GD₇₁
 2008 VA₆ = 2011 QQ₅₂ = 2013 DL₄
 2008 VE₈₇ = 2012 HN₄₄
 2008 WV₂₀ = 2006 JO₇₀ = 2012 SM₄₆
 2008 WJ₂₁ = 2012 UL₂₁₇
 2008 WQ₅₂ = 2014 YL₈₈
 2008 WB₆₈ = 2015 RH₁₄₅
 2008 WW₁₄₈ = 2013 YT₁₄₃
 2008 WQ₁₆₁ = 2015 BU₅₄₉
 2008 XM₈ = 2014 YR₈₉ = 2015 AT₁₃₄
 2008 XD₆₀ = 2010 MM₁₅ = 2014 EQ₁₂₇
 2008 XB₆₈ = 2010 KX₁₅₉
 2008 XG₆₈ = 2017 FS₁₅₀
 2008 YD₄₄ = 2010 CC₂₆₀ = 2010 JB₁₁₄ = 2015 FX₂₆₅
 2008 YE₄₄ = 2021 GA₁₅₄
 2008 YA₇₂ = 2017 OB₁₆
 2008 YY₈₇ = 2013 WE₁₈

2008 YC₁₂₂ = 2017 NC₂₀
 2008 YV₁₃₉ = 2010 MO₁₀₄
 2008 YW₁₉₂ = 2010 PG₂₅
 2009 AD₉ = 2021 KC₁₄
 2009 AA₁₈ = 2020 BA₅₃
 2009 AB₆₁ = 2011 SN₃₃₁
 2009 AU₆₂ = 2010 BD₅₀ = 2010 NE₅₈
 2009 AN₆₃ = 2013 EU₅₀
 2009 BB₃₆ = 2001 FF₂₁₂
 2009 BO₃₈ = 2015 DR₂₁
 2009 BK₁₀₉ = 2015 FU₁₉₇
 2009 BW₁₃₆ = 2012 TN₃₇₀
 2009 BK₁₄₁ = 2020 BJ₅₇
 2009 BH₁₇₃ = 2009 BK₁₄₄
 2009 BC₂₀₂ = 2007 TO₄₉₆
 2009 BT₂₁₁ = 2010 DL₅₅
 2009 BK₂₁₂ = 2017 RS₉
 2009 CD₁₇ = 2016 LA₉₂
 2009 CC₄₆ = 2020 TB₇₇
 2009 CV₆₃ = 2013 AS₁₄₀
 2009 DY₆₅ = 2009 CY₇₇ = 2015 FH₁₁₀
 2009 DA₇₇ = 2018 LH₄
 2009 DL₇₉ = 2011 UC₃₃₄
 2009 DK₈₈ = 2017 SD₂₅₃
 2009 DW₁₁₅ = 2013 EG₂₆
 2009 DU₁₂₂ = 2005 NN₁₃₂
 2009 DM₁₃₁ = 2021 GW₉₈
 2009 DV₁₅₃ = 2015 KR₅
 2009 DZ₁₅₇ = 2016 NJ₂₅
 2009 EV₈ = 2021 GD₁₂₆
 2009 FS₈₈ = 2016 QA₁₀₄
 2009 FF₉₄ = 2013 ER₇₉
 2009 HB₈ = 2018 JE₁₀
 2009 HH₁₆ = 2015 XG₉₁ = 2017 FP₁₃₃
 2009 HK₂₁ = 2010 VR₁₆₄ = 2013 RW₁₈ = 2015 BN₃₄₉
 2009 HB₃₁ = 2016 AR₃₄₉
 2009 HU₃₂ = 2010 KE₁₂₃ = 2014 EW₁₃₉
 2009 HD₃₃ = 2013 GZ₃₁
 2009 HN₅₀ = 2014 QF₂₈₈
 2009 HM₈₇ = 2021 JJ₃₂
 2009 HO₁₂₅ = 2010 HA₂₃
 2009 JA₅ = 2015 XD₄₇₃
 2009 KA₅ = 2021 GC₄
 2009 LE₆ = 2021 GU₁₃₃
 2009 MY = 2020 KN₁₇
 2009 PF₁ = 2013 NY₄₄
 2009 QB₁₀ = 2013 NT₆₀ = 2016 CR₁₀₄
 2009 QD₃₉ = 2009 SO₃₆₈
 2009 QC₅₀ = 2009 WE₂₉₅
 2009 QA₆₄ = 2017 KY₄₁
 2009 RA₃₈ = 2008 LU₁₀
 2009 RZ₆₈ = 2012 BG₆₀

2009 RM₇₁ = 2014 UP₄₆
 2009 RQ₈₂ = 2010 BZ₂₅
 2009 ST₄ = 2005 XX₁₇ = 2010 VR₄₆ = 2014 QD₁₁₁
 2009 ST₁₀ = 2021 JS₄₄
 2009 SM₃₃ = 2013 RV₂₄
 2009 SE₅₄ = 2012 PM₂₅
 2009 SG₈₂ = 2009 UH₁₈₆
 2009 SP₈₂ = 2014 OH₄₅₁
 2009 ST₈₄ = 2020 RX₁₁₁
 2009 SS₁₀₈ = 2012 CA₈ = 2017 FW₇₃
 2009 SR₁₅₄ = 2019 PO₈
 2009 SO₁₅₉ = 2010 AY₁₅₀
 2009 SU₁₉₆ = 2016 CO₂₆
 2009 SZ₂₀₇ = 2021 JG₂₃
 2009 SG₂₂₄ = 2012 DG₇₀ = 2014 QF₈₉
 2009 SC₂₅₅ = 2016 EX₃₄
 2009 SZ₂₅₆ = 2013 MT₃
 2009 SE₂₇₅ = 2014 WC₃₆₀
 2009 SJ₂₈₅ = 2014 WQ₂₀₇
 2009 SR₂₉₀ = 2021 JW₂₅
 2009 SL₃₁₈ = 2020 SJ₅₃
 2009 SX₃₂₁ = 2010 AZ₉₄
 2009 SH₃₃₉ = 2021 JV₅₀
 2009 SO₃₄₇ = 2009 UQ₁₆₅
 2009 SN₃₅₇ = 2020 BZ₈₁
 2009 SV₃₆₄ = 2021 KL₁₀
 2009 SP₄₀₁ = 2014 EN₂₀₅
 2009 SD₄₀₅ = 2014 EH₂₁₁
 2009 SJ₄₀₇ = 2009 SA₄₁₆
 2009 SF₄₁₄ = 2010 DT₁₄
 2009 SE₄₁₅ = 2012 QK₉
 2009 TQ₂₈ = 2015 AW₂₈₀
 2009 TJ₅₆ = 2013 QX₈₀
 2009 UE₁₁ = 2011 CW₁₂₆
 2009 UQ₁₁ = 2009 SR₃₄₁
 2009 UN₂₁ = 2016 GS₉₂
 2009 UZ₃₁ = 2005 XP₁₂₁
 2009 UA₆₃ = 2021 JB₁₉
 2009 UT₇₅ = 2014 OH₂₂₀
 2009 UF₁₀₉ = 2009 XG₃₀
 2009 UD₁₁₄ = 2015 AT₂₉₂
 2009 UL₁₆₁ = 2009 VG₁₃₀
 2009 UK₁₈₅ = 2013 TV₁₂₄
 2009 UB₁₈₆ = 2013 RL₃₁
 2009 UC₁₈₆ = 2013 QD₈₄
 2009 VH₃₂ = 2015 FT₂₃₁
 2009 VC₇₃ = 2009 TA₅₄
 2009 VY₈₇ = 2010 DA₁₀₂
 2009 VW₉₈ = 2015 BV₉₅
 2009 VN₁₀₂ = 2014 DJ₅₂
 2009 WW₁₂ = 2018 XN₃₁
 2009 WP₅₇ = 2014 SP₃₈₇ = 2009 WK₂₉₅

2009 WM₆₁ = 2002 GL₂₈ = 2015 DV₆
 2009 WS₆₇ = 2015 AZ₆₈
 2009 WQ₈₈ = 2021 GJ₉₀
 2009 WN₉₇ = 2015 AY₂₀₄
 2009 WA₁₀₃ = 2016 QN₁₂₅
 2009 WV₁₀₅ = 2018 XU₃₁
 2009 WR₁₁₇ = 2009 YH₁₀ = 2016 GR₁₁₇
 2009 WP₁₃₂ = 2021 GN₁₀₂
 2009 WD₁₃₇ = 2016 PK₁₈₆
 2009 WV₁₄₁ = 2018 SA₂₀
 2009 WX₁₄₅ = 2019 RR₇₂
 2009 WK₁₄₉ = 2003 UT₂ = 2015 XU₁₆₅
 2009 WC₁₅₈ = 2014 QH₃₁
 2009 WR₁₅₈ = 2010 CG₂₆₈
 2009 WP₂₀₃ = 2013 YN₂₇
 2009 WR₂₁₆ = 2016 QJ₁₂₃
 2009 WR₂₃₅ = 2021 GL₁₄₈
 2009 WD₂₉₀ = 2016 GU₁₀
 2009 WU₂₉₄ = 2010 DE₁₀₁
 2009 XM₄ = 2016 AC₄₅
 2010 AQ₁₅ = 2016 GX₁₈₅
 2010 AU₂₁ = 2010 GA₁₅₆ = 2014 HB₁₂₃
 2010 AQ₂₆ = 2014 AL₂₀
 2010 AH₃₇ = 2014 HW₁₃₈
 2010 AW₇₈ = 2010 GF₁₉₆ = 2016 YC₂₄
 2010 AF₈₄ = 2010 NS₂₇
 2010 AY₈₅ = 2016 AD₃₂₆
 2010 AT₈₆ = 2015 RB₃₃₇
 2010 AJ₉₆ = 2015 CM₃₇
 2010 AU₁₀₁ = 2015 FC₃₁₅
 2010 AP₁₀₅ = 2015 BB₅₆₅
 2010 AZ₁₀₈ = 2010 NU₁₂₁ = 2010 NY₁₂₁
 2010 AP₁₁₂ = 2016 FG₇₉
 2010 AX₁₁₄ = 2017 BD₁₀₉
 2010 AS₁₁₆ = 2010 NR₁₆
 2010 AY₁₂₄ = 2014 OC₃₈₁
 2010 AC₁₂₆ = 2019 FL₁₉
 2010 AA₁₂₈ = 2020 SN₅₉
 2010 AM₁₂₈ = 2010 NS₁₀₇ = 2019 GB₄₄
 2010 AF₁₃₂ = 2020 PN₄₀
 2010 AG₁₃₆ = 2015 XQ₂₅₅
 2010 AN₁₄₈ = 2010 NJ₈₈
 2010 AD₁₅₂ = 2010 NP₈₆
 2010 BX₇ = 2012 SG₉₂
 2010 BK₈ = 2014 RQ₈₃
 2010 BG₁₇ = 2013 TO₂₁₉
 2010 BF₁₉ = 2015 WP₃₅
 2010 BF₂₂ = 2015 AT₂₀₀
 2010 BU₃₂ = 2014 AH₇₃
 2010 BP₃₈ = 2015 AP₂₄₃
 2010 BK₃₉ = 2011 AR₁₀₁
 2010 BC₄₄ = 2010 PP₁₇ = 2015 DD₁₇₈

2010 BT₄₄ = 2014 OR₂₆₉
 2010 BY₄₄ = 2018 TU₃₄
 2010 BH₅₄ = 2010 OO₄₀ = 2015 AE₃₀₃
 2010 BL₅₉ = 2013 QB₁₀₃
 2010 BA₆₀ = 2021 GE₇₉
 2010 BF₆₇ = 2010 OO₁₇ = 2021 GB₆₇
 2010 BK₇₀ = 2010 NU₁₁₅ = 2021 EJ₄₄
 2010 BC₇₂ = 2010 OZ₂₉ = 2015 BO₃₂₄
 2010 BY₇₄ = 2010 NH₇₈ = 2021 JE₃₂
 2010 BE₇₅ = 2010 OZ₇₆ = 2019 VH₂₃
 2010 BH₇₇ = 2015 FN₅₆
 2010 BD₇₉ = 2016 LH₆₅
 2010 BW₇₉ = 2020 WJ₁₄
 2010 BH₈₀ = 2010 NE₁₄₂ = 2019 YY₃₅
 2010 BG₉₂ = 2013 RC₁₈
 2010 BF₉₄ = 2013 VC₆₅ = 2010 OV₁₃₈
 2010 BK₉₄ = 2020 WF₇
 2010 BY₉₈ = 2021 EE₁₅
 2010 BK₁₀₃ = 2018 RB₅₃
 2010 BC₁₀₅ = 2010 OB₈
 2010 BM₁₁₆ = 2018 PT₂₈
 2010 BW₁₁₉ = 2016 BB₁₂₆
 2010 BP₁₂₁ = 2016 CU₁₇₆
 2010 BQ₁₂₃ = 2014 WT₁₅₈ = 2009 TY₅₅
 2010 BD₁₂₆ = 2015 KV₂₀₀
 2010 BR₁₂₇ = 2021 GK₃₉
 2010 BM₁₃₄ = 2005 DU₂ = 2010 NE₁₅
 2010 BG₁₃₈ = 2019 UK₁₀₆
 2010 BN₁₃₈ = 2020 RJ₇₆
 2010 BA₁₄₀ = 2021 GQ₄₈
 2010 BO₁₄₂ = 2010 OM₃₃ = 2015 FY₃₇₉
 2010 BJ₁₄₅ = 2021 FF₄₃
 2010 CC₅ = 2010 CX₁₈ = 2016 HC₃₂
 2010 CZ₇ = 2015 FR₃₁₀
 2010 CF₃₇ = 2011 OR₂₅
 2010 CQ₄₇ = 2020 RU₉₈
 2010 CK₅₀ = 2015 FL₃₆₉
 2010 CT₆₁ = 2015 BF₂₀₅ = 2016 GJ₄₄
 2010 CS₇₃ = 2015 BY₂₂₆
 2010 CZ₇₇ = 2021 FR₃₉
 2010 CC₈₄ = 2010 HR₅₅ = 2015 AY₆₁
 2010 CC₈₇ = 2016 NA₁₄₂
 2010 CU₁₃₄ = 2010 PB₁₃
 2010 CG₁₅₃ = 2010 JS₄₉
 2010 CD₁₆₃ = 2018 YU₁₂
 2010 CF₁₆₆ = 2010 JR₅
 2010 CZ₁₇₅ = 2021 LL₂₀
 2010 CT₁₉₁ = 2010 PY₁₄ = 2016 NZ₁₄₂
 2010 CV₁₉₂ = 2010 PR₅₂ = 2021 JY₅₀
 2010 CW₁₉₂ = 2010 GH₂₀₈ = 2010 PT₁₄ = 2010 PZ₁₆
 2010 CC₁₉₃ = 2010 CT₁₉₄ = 2010 JR₂₁₁
 2010 CF₁₉₅ = 2013 TG₁₀₁

2010 CJ₂₀₄ = 2018 PL₄₈
 2010 CM₂₀₅ = 2016 AG₃₃₈
 2010 CS₂₀₆ = 2014 QN₅₃₉
 2010 CC₂₀₉ = 2015 XH₄₆₀
 2010 CC₂₁₂ = 2019 RM₅₇
 2010 CQ₂₁₃ = 2020 QX₃₂
 2010 CH₂₂₀ = 2021 GR₁₀₀
 2010 CO₂₂₈ = 2021 GV₆₅
 2010 CF₂₂₉ = 2010 PW₃
 2010 CL₂₂₉ = 2014 SU₃₂₁
 2010 CS₂₃₁ = 2020 ML₁₃
 2010 CN₂₃₄ = 2018 SE₁₇
 2010 CJ₂₃₅ = 2015 XZ₈₀
 2010 CO₂₃₈ = 2021 GM₁₂₉
 2010 CE₂₄₀ = 2017 QQ₈₉
 2010 CP₂₄₂ = 2014 OK₃₀₆
 2010 CN₂₄₄ = 2017 EH₃₄
 2010 CR₂₄₅ = 2016 YF₂
 2010 CF₂₄₆ = 2014 PP₁₆
 2010 CN₂₄₇ = 2021 JF₁₁
 2010 CN₂₅₈ = 2020 EQ₂
 2010 CY₂₅₈ = 2020 GE₂₁
 2010 CL₂₅₉ = 2021 DM₆
 2010 CL₂₆₆ = 2019 SQ₆₉
 2010 CQ₂₆₆ = 2021 GF₁₂₂
 2010 CY₂₆₆ = 2021 GA₈₃
 2010 DE₅ = 2015 AQ₁₃₉
 2010 DA₁₄ = 2015 FC₂₉
 2010 DU₁₄ = 2014 QU₅₃₃
 2010 DC₁₈ = 2014 TZ₁₁₁
 2010 DT₂₀ = 2010 JC₁₂₀ = 2020 BN₇₅
 2010 DV₂₂ = 2014 ON₁₈₆
 2010 DC₂₄ = 2018 YK₁₂
 2010 DL₂₇ = 2020 QP₈₀
 2010 DS₂₇ = 2015 FU₈₁
 2010 DS₃₂ = 2013 MY₁₉
 2010 DB₄₃ = 2015 MT₁₁
 2010 DK₄₃ = 2001 QQ₃₀₄ = 2010 DO₄₄ = 2010 LX₂₅
 2010 DV₄₇ = 2014 GW₂₀
 2010 DH₅₀ = 2016 ER₂₉₉
 2010 DJ₅₉ = 2021 GV₆₁
 2010 DW₈₄ = 2016 CP₂₅₂
 2010 DK₈₆ = 2014 PL₉₄
 2010 DU₈₆ = 2020 US₅₃
 2010 DN₉₄ = 2010 PH₄₃ = 2015 GS₆₅
 2010 DA₉₆ = 2021 KD₁₁
 2010 DK₉₆ = 2021 BN₇
 2010 DO₉₈ = 2017 BB₁₇₉
 2010 DT₉₈ = 2015 EJ₇₈ = 2020 AX₁₁
 2010 DU₁₀₂ = 2020 SV₁₆
 2010 DY₁₁₀ = 2015 TX₁₉
 2010 DR₁₁₃ = 2010 LJ₂₀ = 2014 KE₇₇

2010 EW₁₈ = 2020 RG₈₆
 2010 ER₂₃ = 2010 SQ₁₆ = 2018 UW₃₃
 2010 EQ₂₄ = 2015 MU₁₇₉
 2010 EA₂₆ = 2016 LQ₈₇
 2010 EL₆₅ = 2015 DC₁₅₄
 2010 EQ₇₆ = 2014 DA₁₇₆
 2010 EZ₁₀₀ = 2003 GW₆₆
 2010 EZ₁₁₃ = 2010 MD₉₆ = 2021 BN₄
 2010 ER₁₁₄ = 2015 FZ₅₇
 2010 EH₁₁₅ = 2015 BP₄₆₅
 2010 EP₁₁₇ = 2021 GU₁₅₉
 2010 EF₁₄₁ = 2015 FP₃₆₃
 2010 EM₁₅₆ = 2020 YJ₉
 2010 ER₁₅₈ = 2015 YQ₁₇
 2010 EH₁₆₀ = 2020 YZ₅
 2010 EY₁₆₄ = 2021 CZ₂₂
 2010 EE₁₆₈ = 2019 YJ₃₉
 2010 EM₁₇₀ = 2020 XU₁₇
 2010 EX₁₇₃ = 2021 GQ₁₀₁
 2010 EB₁₇₈ = 2010 ES₁₈₁ = 2019 YV₃₂
 2010 EC₁₈₁ = 2021 JU₂₈
 2010 EL₁₈₄ = 2018 XM₃₁
 2010 ES₁₈₅ = 2019 YJ₃₆
 2010 FF₁₇ = 2017 RX₃₂
 2010 FJ₁₈ = 2016 ET₂₉₃
 2010 FB₂₂ = 2010 MG₁₁₈
 2010 FD₄₃ = 2016 AC₃₄₄
 2010 FG₄₄ = 2016 GT₂₉₆
 2010 FS₄₆ = 2016 BY₁₁₉
 2010 FS₅₁ = 2015 FA₁₉₀
 2010 FR₅₉ = 2016 EH₆₁
 2010 FJ₆₀ = 2016 EV₅₃
 2010 FF₆₅ = 2013 YH₁₆₅
 2010 FK₆₈ = 2017 KW₇
 2010 FK₁₀₃ = 2014 TY₁₀₅
 2010 FY₁₀₃ = 2021 AS₇
 2010 FU₁₀₈ = 2020 TX₅₇
 2010 FQ₁₁₁ = 2015 DO₁₄₃
 2010 FV₁₁₅ = 2021 CQ₁₂
 2010 FU₁₂₀ = 2017 HV₇₄
 2010 FJ₁₃₅ = 2019 TD₇₄
 2010 FD₁₃₆ = 2009 DD₉₂
 2010 GP₃ = 2019 UM₁₀₀
 2010 GA₈ = 2021 FU₁₄
 2010 GJ₁₃ = 2020 RL₈₀
 2010 GH₁₅ = 2019 WG₁₈
 2010 GO₁₈ = 2016 CS₆₉
 2010 GZ₂₁ = 2019 TC₆₆
 2010 GM₂₉ = 2018 VU₉₆
 2010 GH₃₇ = 2014 WV₇₆
 2010 GD₃₈ = 2019 GT₄₃
 2010 GY₃₈ = 2021 DV₁₀

2010 GC₄₄ = 2021 AO₈
 2010 GK₅₁ = 2015 MS₁₄
 2010 GU₅₇ = 2021 JG₃₇
 2010 GG₅₈ = 2021 AB₁₇
 2010 GG₆₀ = 2016 HT₂
 2010 GL₆₀ = 2015 HJ₂₂₁
 2010 GE₆₁ = 2018 VA₁₃₂
 2010 GT₆₁ = 2013 TH₂₂₃
 2010 GY₆₈ = 2020 BP₂₂
 2010 GB₇₀ = 2016 QQ₁₂₅
 2010 GH₇₂ = 2014 UX₁₄₈
 2010 GN₇₉ = 2020 HR₁₁₆
 2010 GC₈₃ = 2014 WA₂₉₆
 2010 GS₈₅ = 2017 WU₅₄
 2010 GE₈₉ = 2017 VB₃₈
 2010 GT₁₁₄ = 2018 PC₅₆
 2010 GE₁₁₅ = 2010 NN₁₂₁
 2010 GT₁₁₅ = 2010 MA₁₄₄
 2010 GJ₁₂₁ = 2012 YM₂₁
 2010 GW₁₂₁ = 2021 GC₅₈
 2010 GE₁₂₈ = 2021 FT₃₈
 2010 GC₁₂₉ = 2012 TN₂₂₉ = 2015 FE₅₆
 2010 GN₁₃₃ = 2013 UK₄₄ = 2015 FZ₂₉
 2010 GK₁₃₅ = 2012 UX₁₆
 2010 GM₁₃₉ = 2010 NV₁₁₈
 2010 GG₁₅₅ = 2020 MN₁₅
 2010 GC₁₆₀ = 2012 QB₆₉
 2010 GN₁₆₀ = 2015 FG₁₁₀
 2010 GQ₁₆₃ = 2020 XM₁₄
 2010 GB₁₆₄ = 2015 FQ₄₄₆
 2010 GH₁₇₀ = 2016 LE₈₈
 2010 GR₁₈₀ = 2021 FD₂₆
 2010 GM₁₉₀ = 2020 VZ₁₆
 2010 GG₂₀₉ = 2010 LR₁₁₈
 2010 GQ₂₀₉ = 2015 FV₃₂₇
 2010 HW₁ = 2021 EP₃₆
 2010 HE₂ = 2015 MD₃₄
 2010 HQ₁₁ = 2021 CE₁₃
 2010 HE₁₅ = 2014 WM₃₄₆
 2010 HO₁₈ = 2019 SC₁₃₆
 2010 HJ₂₃ = 2016 KF₆
 2010 HN₂₆ = 2014 WK₂₀₆
 2010 HG₃₁ = 2016 EC₂₀
 2010 HV₃₃ = 2019 OK₃₃
 2010 HF₃₆ = 2021 KX₇
 2010 HD₃₇ = 2015 MH₂₅
 2010 HQ₃₉ = 2021 GY₅₄
 2010 HD₄₂ = 2016 PE₅₇
 2010 HP₄₅ = 2020 HA₅₁
 2010 HU₄₅ = 2015 FG₃₅₇
 2010 HC₄₇ = 2015 GW₆₅
 2010 HK₅₃ = 2015 BZ₃₀₅

2010 HA₅₅ = 2015 FD₁₇
 2010 HO₅₇ = 2017 ON₁₀₄
 2010 HN₅₈ = 2016 GB₂₉₇
 2010 HZ₆₂ = 2013 WF₁₃₇
 2010 HB₇₁ = 2014 GT₈₁
 2010 HY₇₂ = 2016 GU₂₉₆
 2010 HK₇₄ = 2014 BZ₈₃
 2010 HH₈₂ = 2016 TR₁₅₈
 2010 HX₈₅ = 2014 KF₃₇
 2010 HT₈₉ = 2016 GS₂₄₃
 2010 HR₉₃ = 2014 SY₄₂
 2010 HP₉₈ = 2021 LA₁₈
 2010 HX₉₈ = 2015 BC₂₂₈
 2010 HM₁₁₀ = 2019 VC₃₀
 2010 HH₁₁₆ = 2021 CT₃₃
 2010 HK₁₂₁ = 2021 KQ₁₁
 2010 HC₁₃₄ = 2019 SP₁₅₁
 2010 JQ₂ = 2016 UB₈₅
 2010 JP₃ = 2018 XR₃₀
 2010 JG₇ = 2021 CO₂₈
 2010 JS₈ = 2003 YC₁₉ = 2010 JY₃
 2010 JP₉ = 2013 AA₁₆₈
 2010 JC₁₅ = 2016 BC₁₂₀
 2010 JR₁₆ = 2018 HY₇
 2010 JX₁₆ = 2010 JU₂₁
 2010 JH₁₈ = 2016 CG₁₇₇
 2010 JX₄₆ = 2012 TH₃₆₉
 2010 JS₅₀ = 2016 GO₂₉₅
 2010 JJ₅₂ = 2021 HG₃
 2010 JY₅₄ = 2019 WP₁₅
 2010 JQ₅₈ = 2021 GY₁₀₈
 2010 JX₆₃ = 2021 AT₁₃
 2010 JC₆₅ = 2020 HH₉₄
 2010 JH₆₆ = 2021 LE₁₃
 2010 JZ₆₇ = 2016 GU₂₉₄
 2010 JG₉₀ = 2021 LM₂₀
 2010 JP₉₁ = 2017 OQ₁₀₆
 2010 JQ₉₅ = 2015 KR₁₅₅
 2010 JB₉₈ = 2016 PK₆₁
 2010 JD₁₀₂ = 2016 RW₅₉
 2010 JT₁₀₃ = 2010 JL₁₉₈
 2010 JM₁₂₃ = 2011 SQ₂₁ = 2012 UY₂₂₁
 2010 JD₁₂₅ = 2017 QF₅₅
 2010 JT₁₃₆ = 2013 CN₉₉ = 2015 TA₁₉₄
 2010 JO₁₃₉ = 2015 FH₁₁
 2010 JO₁₅₇ = 2015 FK₆₈
 2010 JQ₁₅₇ = 2015 FM₄₄₃
 2010 JN₁₅₉ = 2015 LZ₅₃
 2010 JY₁₆₁ = 2010 KB₁₅₉
 2010 JH₁₆₂ = 2011 SO₁₇₀
 2010 JO₁₈₄ = 2021 EU₂₅
 2010 JX₁₈₉ = 2021 HZ₁₇

2010 JS₁₉₅ = 2021 EM₁₅
 2010 JM₁₉₈ = 2021 GL₁₅₃
 2010 KG₁ = 2020 FP₂₇
 2010 KL₁ = 2016 EW₃₀₁
 2010 KR₂ = 2014 YJ₃₅
 2010 KD₄ = 2013 LP₄₃
 2010 KK₂₁ = 2014 YF₈₅
 2010 KD₂₆ = 2021 JG₃₄
 2010 KL₄₄ = 2016 UZ₂₆₃
 2010 KD₆₇ = 2016 GA₆₅
 2010 KQ₇₁ = 2021 NU₁₁
 2010 KX₇₁ = 2021 MX₃
 2010 KC₇₂ = 2016 GV₂₉₅
 2010 KA₇₅ = 2021 LJ₂₆
 2010 KU₇₉ = 2016 TC₁₅₅
 2010 KY₇₉ = 2016 TO₁₆₀
 2010 KF₈₂ = 2015 DP₁₉₅
 2010 KK₈₃ = 2021 LZ₁₅
 2010 KO₈₄ = 2021 LN₁₉
 2010 KM₉₀ = 2016 CK₃₆₁
 2010 KK₁₀₄ = 2021 CU₃₁
 2010 KX₁₁₄ = 2015 DZ₁₄₁
 2010 KT₁₄₀ = 2020 HZ₇₉
 2010 KL₁₄₁ = 2019 UV₈₆
 2010 KG₁₄₂ = 2010 KL₁₃₇
 2010 KZ₁₄₅ = 2021 JX₁₁
 2010 KS₁₄₇ = 2021 LE₂₃
 2010 KP₁₅₉ = 2015 FQ₂₂
 2010 LK₄ = 2013 YR₆₄
 2010 LF₅ = 2021 GU₃₅
 2010 LV₁₂ = 2016 GF₂₉₉
 2010 LE₁₄ = 2015 DU₂₉₂
 2010 LD₁₅ = 2017 YA₄₁
 2010 LM₁₆ = 2016 CB₃₇₀
 2010 LJ₁₇ = 2021 LR₂₀
 2010 LT₁₈ = 2011 LQ₁₂
 2010 LS₂₀ = 2016 GX₂₉₇
 2010 LQ₂₁ = 2021 KT₃
 2010 LL₂₃ = 2016 NM₁₃₇
 2010 LJ₂₅ = 2015 AJ₁₃₇
 2010 LR₂₈ = 2010 RY₁₃₇
 2010 LN₃₀ = 2016 CZ₃₆₉
 2010 LK₄₀ = 2015 AF₂₉₀
 2010 LQ₄₁ = 2015 VC₂₀₄
 2010 LY₄₃ = 2019 UF₁₀₄
 2010 LU₄₇ = 2015 BP₅₅₃
 2010 LZ₄₈ = 2014 QQ₅₅₀
 2010 LM₅₂ = 2015 AB₃₀₃
 2010 LW₅₆ = 2021 GV₈₂
 2010 LX₅₆ = 2021 JU₃₁
 2010 LM₅₇ = 2015 OZ₄₇
 2010 LA₅₉ = 2018 TC₃₈

2010 LG₆₂ = 2021 HX₁₂
 2010 LW₆₇ = 2014 AQ₇₃
 2010 LK₇₀ = 2021 CS₂₈
 2010 LX₇₄ = 2014 YQ₈₅
 2010 LJ₈₉ = 2015 CQ₇₆
 2010 LE₉₀ = 2016 JD₅₁
 2010 LB₉₂ = 2020 LS₈
 2010 LC₉₄ = 2015 DD₁₇₁
 2010 LE₁₁₁ = 2010 HK₁₂₅
 2010 LU₁₁₉ = 2020 BJ₈₈
 2010 LB₁₂₃ = 2015 PS₃₄₄
 2010 LN₁₂₄ = 2015 BJ₅₄₈
 2010 LD₁₂₇ = 2021 GE₇₇
 2010 LY₁₂₇ = 2014 DZ₁₈₃
 2010 LZ₁₄₇ = 2021 KY₇
 2010 LG₁₄₈ = 2021 LH₁₆
 2010 LJ₁₅₆ = 2021 GK₁₅₃
 2010 MD₆ = 2015 MP₁₈₀
 2010 MM₉ = 2018 XC₃₁
 2010 MJ₁₃ = 2021 GW₁₅₀
 2010 ML₁₉ = 2015 BA₃₅₅
 2010 ME₂₄ = 2014 JY₁₁₈
 2010 MJ₂₅ = 2021 LE₉
 2010 MO₂₅ = 2015 PP₃₄₃
 2010 MB₃₁ = 2010 TM₆₅
 2010 MB₃₃ = 2015 OJ₅₄
 2010 MN₃₄ = 2019 MQ₂₀
 2010 MG₄₃ = 2016 AR₂₉₈
 2010 ML₄₉ = 2021 GF₁₀₇
 2010 MP₆₁ = 2016 TU₁₅₉
 2010 ME₆₉ = 2021 NH₁₅
 2010 MP₇₀ = 2010 ST₅₉
 2010 MY₇₆ = 2017 FF₆₁
 2010 MN₈₀ = 2021 LH₂₁
 2010 MJ₈₁ = 2016 CF₇₉
 2010 MZ₈₁ = 2014 JT₁₅ = 2014 TF₃₅
 2010 MO₉₀ = 2016 ED₂₉₂
 2010 MB₉₅ = 2016 QT₁₂₅
 2010 MG₉₅ = 2010 MF₁₃₉ = 2019 QM₃₅
 2010 MF₉₇ = 2014 HY₂₃₀
 2010 MG₁₀₅ = 2017 DG₁₃₇
 2010 MF₁₀₉ = 2021 KB₁₂
 2010 MY₁₀₉ = 2014 MX₆₈
 2010 MP₁₁₀ = 2021 CZ₂₆
 2010 ML₁₁₁ = 2015 BB₄₂₈
 2010 MC₁₁₄ = 2014 SF₆₁
 2010 MX₁₁₄ = 2015 CM₇₆
 2010 MU₁₁₅ = 2021 EE₂₂
 2010 MJ₁₁₈ = 2019 TU₁₄
 2010 MU₁₁₈ = 2021 KS₃
 2010 MO₁₃₇ = 2018 VC₅₀
 2010 ML₁₄₅ = 2021 FZ₄₂

2010 NX₈ = 2021 GG₁₂₈
 2010 NT₁₀ = 2020 MS₄
 2010 NL₁₂ = 2015 DM₂₉₁
 2010 NM₂₉ = 2010 TR₁₁₀ = 2015 TE₉₉
 2010 NS₃₄ = 2017 NF₂
 2010 NV₃₉ = 2016 VG₄₄
 2010 NA₄₄ = 2015 TA₁₂₆
 2010 NS₄₆ = 2010 AZ₁₁₂ = 2015 BJ₄₄₆
 2010 NE₅₄ = 2017 SR₂₅₀
 2010 NV₅₇ = 2018 QW₈
 2010 NJ₅₉ = 2016 PW₁₉₂
 2010 NN₆₀ = 2015 TQ₄₃₁
 2010 NZ₆₀ = 2014 WV₁₃₃
 2010 NX₇₁ = 2015 TF₃₄₀
 2010 NE₇₂ = 2010 OR₁₃₂ = 2017 FX₁₈₈
 2010 NL₇₂ = 2007 BY₁₁₇ = 2010 NU₈₀
 2010 NZ₈₃ = 2016 FU₇₇
 2010 NS₈₉ = 2011 PC₂₂
 2010 NE₉₀ = 2010 AJ₁₂₈ = 2015 EE₁
 2010 NY₉₃ = 2015 DB₈₆
 2010 NL₉₄ = 2014 TL₁₁₀
 2010 NN₁₀₁ = 2019 RJ₄₇
 2010 NP₁₀₅ = 2021 EX₂₁
 2010 NE₁₀₈ = 2015 XC₂₇₉
 2010 NH₁₀₉ = 2015 RA₁₉₀
 2010 NT₁₁₅ = 2021 HG₁₃
 2010 NB₁₂₁ = 2010 NA₁₂₃
 2010 NB₁₂₃ = 2020 PO₇₃
 2010 ND₁₃₀ = 2021 EO₃₆
 2010 NL₁₃₁ = 2019 SB₁₇₆
 2010 NQ₁₃₁ = 2010 NT₁₃₃
 2010 NZ₁₃₈ = 2019 QS₆₈
 2010 NQ₁₃₉ = 2021 HV₂₃
 2010 OL₃ = 2010 OS₄ = 2015 TE₃₃₈
 2010 OM₁₁ = 2021 GQ₁₂₃
 2010 OP₁₈ = 2016 VG₄₇
 2010 ON₂₅ = 2020 OZ₁₀₀
 2010 OP₂₆ = 2017 NR
 2010 OR₂₉ = 2020 KR₃₁
 2010 OH₃₀ = 2015 OZ₁₄₆
 2010 OP₃₅ = 2016 VR₄₇
 2010 OT₃₇ = 2005 VN₉₀ = 2010 VF₂₅₄
 2010 OP₅₅ = 2021 GB₅₄
 2010 OX₅₅ = 2021 EK₂₀
 2010 OH₅₉ = 2020 BP₄₅
 2010 OD₆₀ = 2017 RV₇₇
 2010 OL₆₃ = 2019 QG₂₂
 2010 OP₆₆ = 2015 OG₁₄₆
 2010 OB₇₄ = 2019 JQ₁₀₁
 2010 OL₇₈ = 2020 UL₁₄
 2010 OV₈₀ = 2014 OV₃₄₅
 2010 OY₈₀ = 2015 DR₂₈₅

2010 OH₈₁ = 2010 SF₃
 2010 OT₈₅ = 2018 RH₅₅
 2010 OZ₈₉ = 2016 QC₅₈
 2010 OF₉₅ = 2015 FP₂₂
 2010 OO₁₀₈ = 2010 WU₇₉
 2010 OW₁₁₆ = 2010 KW₁₅₉ = 2010 OD₁₂₁ = 2015 DU₁₆₂ = 2021 GN₅₄
 2010 OQ₁₃₂ = 2021 KF₁₄
 2010 OG₁₄₂ = 2021 FF₄₀
 2010 OK₁₄₃ = 2021 EB₃₄
 2010 OX₁₄₈ = 2021 GQ₆₇
 2010 PC₆ = 2021 DV₅
 2010 PH₁₁ = 2021 HW₁₈
 2010 PX₁₂ = 2015 FP₃₆₆
 2010 PM₁₄ = 2021 GY₁₂₄
 2010 PW₁₅ = 2021 GC₁₂₂
 2010 PM₂₄ = 2014 RS₈₃
 2010 PN₃₀ = 2016 LS₈₇
 2010 PO₃₂ = 2012 UR₂₂₉
 2010 PM₃₄ = 2014 GL₈₅
 2010 PT₃₄ = 2015 PO₂₂₄
 2010 PC₃₅ = 2010 VN₅
 2010 PH₃₆ = 2019 QP₅₅
 2010 PU₄₀ = 2017 WO₆₀
 2010 PK₄₅ = 2020 RC₅₉
 2010 PY₄₉ = 2015 PU₃₃₅
 2010 PQ₆₈ = 2010 VS₂₆₄
 2010 PC₆₉ = 2015 EK₇₈
 2010 PC₇₀ = 2020 HY₇₀
 2010 PG₇₀ = 2010 DX₂₀ = 2020 CD₆
 2010 PG₈₅ = 2021 HG₈
 2010 PN₉₁ = 2014 QU₁₄₂
 2010 PP₉₁ = 2016 GR₇₀
 2010 RD₆ = 2014 SJ₁₆₀
 2010 RR₁₈ = 2015 AB₂₀₆
 2010 RS₁₁₈ = 2015 RQ₁₇₄
 2010 RW₁₃₂ = 2014 QE₂₀₄
 2010 RM₁₃₉ = 2013 HF₉₇
 2010 RF₁₅₆ = 2014 QN₁₇₅
 2010 RS₁₅₉ = 2014 PZ₇₉
 2010 RL₁₇₁ = 2010 LW₁₅₆ = 2016 WP₂₇
 2010 RJ₁₈₀ = 2020 RO₂₄
 2010 RF₁₉₃ = 2004 GR₇₅ = 2010 LO₁₄₅
 2010 RK₁₉₄ = 2010 VB₂₆₆
 2010 SV₄ = 2015 TF₁₆₅
 2010 SH₅ = 2010 SU₅₉
 2010 SD₅₇ = 2013 HB₁₂₅
 2010 SE₅₇ = 2010 TL₃₉
 2010 TW₄ = 2010 TY₉₈
 2010 TG₂₀ = 2013 MQ₁₉
 2010 TG₃₉ = 2010 RD₁₁₂
 2010 TR₄₈ = 2010 RB₅₀
 2010 TU₆₃ = 2010 MA₁₂₄

2010 TW₇₄ = 2013 HQ₁₀₆
 2010 TL₁₀₇ = 2017 FF₁₉₇
 2010 TF₁₁₅ = 2014 SZ₃₄₄
 2010 TK₁₅₁ = 2020 UY₈
 2010 TU₁₆₄ = 2014 WB₄₄₂
 2010 TZ₁₉₂ = 2002 TY₃₉₄
 2010 TQ₁₉₅ = 2010 VW₃
 2010 TG₂₁₄ = 2015 PA₂₅₇
 2010 TJ₂₂₃ = 2010 VA₂₆₆
 2010 UG₃₈ = 2010 OB₁₃₆
 2010 UB₁₀₆ = 2017 DO₂₁
 2010 UG₁₂₄ = 2013 HF₃₉
 2010 VK₂₄ = 2010 XL₉₁
 2010 VX₅₁ = 2010 VC₁₅₅ = 2021 GD₂₀
 2010 VM₅₂ = 2020 QX₇₃
 2010 VA₁₃₄ = 2010 MR₁₃₃
 2010 VQ₁₄₀ = 2017 NT₁₆
 2010 VU₁₄₂ = 2014 QX₉₆
 2010 VN₁₅₄ = 2010 VO₂₂₃
 2010 VQ₁₅₅ = 2014 OY₄₂₃
 2010 VP₂₅₈ = 2015 BK₅₁₉
 2010 VM₂₅₉ = 2014 EF₁₄₈
 2010 VM₂₆₄ = 2013 EZ₁₅₂
 2010 WN₁ = 2014 NY₁₃
 2010 WP₁₇ = 2015 SZ₈
 2010 WO₄₅ = 2020 TP₂₂
 2010 WK₆₀ = 2014 WK₃₆₇ = 2018 VJ₂
 2010 WC₇₅ = 2019 JU₈₃
 2010 XW₆₀ = 2012 KC₆₃
 2010 XJ₇₀ = 2012 FU₁₀₈
 2010 XT₈₄ = 2016 GG₉₅
 2010 XB₉₉ = 2015 AA₃₀₃
 2010 XE₁₀₉ = 2005 NQ₁₃₃
 2011 AQ₁ = 2017 DG₉₀
 2011 AJ₃₉ = 2002 NA₇₉ = 2010 AU₈₄
 2011 AW₄₂ = 2019 SO₄₀
 2011 AX₁₀₁ = 2012 KT₂
 2011 BP₂₃ = 2015 GY₁₅
 2011 BH₅₇ = 2017 XA₄₅
 2011 BO₆₆ = 2014 WG₁₂₄
 2011 BJ₈₈ = 2010 BW₃₃ = 2015 XA₃₆₄
 2011 BQ₁₄₄ = 2014 WV₅₈₉
 2011 BQ₂₀₁ = 2014 WW₇₄
 2011 BT₂₀₁ = 2015 BW₈
 2011 CC₂₈ = 2017 MR₂₁
 2011 CH₄₃ = 2015 FL₁₆₀
 2011 CO₉₄ = 2016 FQ₇₆
 2011 CO₁₀₇ = 2006 SV₆₆ = 2013 XJ₃₉ = 2021 AS₁₇
 2011 CK₁₃₉ = 2011 EY₁₀₇
 2011 CO₁₃₉ = 2021 GK₁₈
 2011 DS₄₀ = 2021 GQ₃₀
 2011 DQ₄₃ = 2006 HF₃₈ = 2017 FB₁₃₀ = 2017 GM₁₅

2011 EL₇₀ = 2014 YZ₈₁
 2011 EU₇₂ = 2018 LW₂₆
 2011 EP₁₀₄ = 2014 BK₄₆
 2011 FT₄₄ = 2021 JB₂₄
 2011 FT₄₅ = 2021 FK₄₁
 2011 FG₅₀ = 2015 RW₁₁₀
 2011 FM₅₃ = 2013 VO₆₆
 2011 FT₇₇ = 2015 OX₃₄
 2011 FO₉₈ = 2021 DH₁₂
 2011 FV₁₀₆ = 2021 GG₁₀₁
 2011 FW₁₀₈ = 2016 CH₆₃
 2011 FG₁₂₁ = 2006 FT₅₅
 2011 FR₁₂₉ = 2008 KP₄₃
 2011 FO₁₅₅ = 2010 CM₂₆₉
 2011 FR₁₆₈ = 2011 JD₃₈
 2011 GD₁₄ = 2021 GX₁₃₃
 2011 GN₃₄ = 2021 ES₄₀
 2011 GL₃₈ = 2008 SS₃₄₉
 2011 GV₅₃ = 2015 KH₁₂₃
 2011 GZ₈₅ = 2013 UJ₄₄
 2011 GL₈₆ = 2010 BR₁₄₅
 2011 GK₁₀₃ = 2011 FX₁₀₆
 2011 GM₁₀₄ = 2015 FK₂₄₉
 2011 HG₂₁ = 2016 UK₁₆₅
 2011 HE₉₃ = 2018 AJ₄₃ = 2013 YD₆₅
 2011 HV₉₅ = 2016 UU₁₉₇
 2011 JT₅ = 1999 FE₇₅ = 2010 JQ₁₀₁ = 2017 HB₄₃
 2011 JU₅ = 2014 YZ₈₇
 2011 KD₄₁ = 2015 RX₁₇
 2011 KG₅₄ = 2007 JB₅₂
 K11L27N = 2015 DH₆₅
 2011 LN₃₅ = 2015 TA₁₄₂
 2011 NU = 2005 KK₁₆ = 2010 BM₉₁ = 2010 NJ₇₈ = 2010 OC₃
 2011 NC₆ = 2016 UE₃₃
 2011 OG₉ = 2021 EK₄₄
 2011 OM₂₁ = 2015 FN₁₄ = 2021 LY₉
 2011 OQ₃₈ = 2020 BL₇₅
 2011 OM₇₂ = 2014 EC₇₄
 2011 PR₆ = 2021 GS₁₀₅
 2011 QA₂₂ = 2014 EB₂₁₉
 2011 QR₅₁ = 2012 SX₉₃
 2011 QR₁₀₀ = 2004 RN₂₈₃ = 2006 HE₁₄₅ = 2008 YN₇₂ = 2013 GT₁₆₀
 2011 QH₁₁₄ = 2014 ES₂₂₇
 2011 RL₃₂ = 2010 GJ₂₁₀
 2011 RD₃₄ = 2011 SE₇₉
 2011 RE₃₄ = 2014 EQ₁₇₄
 2011 SH₆₁ = 2011 QF₅₁
 2011 SR₇₄ = 2011 SZ₂₈₁
 2011 SP₇₉ = 2011 UU₄₇₂
 2011 SH₁₁₀ = 2014 HP₁₃₈
 2011 SC₁₁₅ = 2021 LB₁₄
 2011 SO₁₂₂ = 2011 UV₄₇₂

2011 SP₁₂₉ = 2011 UU₄₂₆
 2011 SK₁₃₈ = 2017 XA₅₃
 2011 SG₁₆₅ = 2015 HY₂₁₉
 2011 SZ₁₆₈ = 2010 OO₇₅ = 2015 PL₂₉₀
 2011 SR₁₈₉ = 2016 WT₂₅ = 2020 QF₈₁
 2011 SU₁₉₉ = 2021 LE₂₂
 2011 SC₂₄₄ = 2016 LQ₈₆
 2011 SL₂₅₄ = 2015 XB₃₀₆
 2011 ST₂₉₇ = 2003 SV₄₇₁
 2011 SM₃₀₆ = 2003 SX₄₇₁
 2011 SP₃₂₀ = 2011 UN₄₆₉
 2011 SJ₃₂₈ = 2020 BQ₅₁
 2011 SB₃₃₁ = 2020 HN₈₄
 2011 SD₃₃₁ = 2016 CG₂₅₀
 2011 SX₃₃₁ = 2013 AX₁₆₄
 2011 SG₃₃₂ = 2013 AP₁₆₄
 2011 TM₁ = 2014 MT₉₅ = 2015 XF₆₀
 2011 TH₂₂ = 2014 ED₁₀₀
 2011 UG₇₄ = 2021 NJ₁₃
 2011 UK₁₂₁ = 2021 KY₁₂
 2011 UK₁₄₃ = 2004 JV₅₃ = 2010 JO₈ = 2015 LP₁₈
 2011 UC₁₈₇ = 2020 BS₈₇
 2011 UJ₁₉₂ = 2010 HE₁₂₈ = 2013 AE₁₆₉
 2011 UE₂₁₄ = 2016 WZ₄
 2011 UR₂₁₆ = 2014 EZ₂₁₀
 2011 UB₂₁₉ = 2020 OX₃₄
 2011 UC₂₂₄ = 2019 KF₃₂
 2011 UE₂₆₂ = 2014 SC₃₉₆
 2011 UO₂₈₉ = 2013 AS₁₆₂ = 2016 TY₁₃
 2011 UW₃₂₀ = 2016 SU₉₉
 2011 UD₃₃₃ = 2009 EG₃₂
 2011 UL₃₅₇ = 2014 HU₁₀₄ = 2015 PJ₁₀₆
 2011 UG₃₆₃ = 2015 RK₁₄₃
 2011 UD₃₆₇ = 2021 ET₄₀
 2011 UD₃₈₁ = 2011 WA₁₈
 2011 UE₄₅₁ = 2014 KH₉₆
 2011 UQ₄₅₃ = 2016 SQ₉₆
 2011 UP₄₇₁ = 2011 WV₇
 2011 UZ₄₇₁ = 2011 WP₁₈₀
 2011 VR₃ = 2011 WZ₈₇
 2011 WR₃ = 2014 ON₄₅₃
 2011 WE₁₂ = 2011 WL₁₅₆
 2011 WK₁₄ = 2021 GW₉
 2011 WA₃₉ = 1998 WW₂₆ = 2020 YD₂
 2011 WW₁₀₈ = 2015 KQ₈₄
 2011 WA₁₁₂ = 2018 VF₁₃
 2011 WA₁₂₁ = 2021 HG₂₄
 2011 WR₁₂₅ = 2015 TA₂₄₉
 2011 WT₁₂₈ = 2017 BX₂₈
 2011 WS₁₄₀ = 2016 NQ₁₄₇
 2011 WW₁₅₆ = 2013 HK₃₂
 2011 WN₁₇₉ = 2011 YP₅₁

2011 XW₆ = 2014 EC₁₇₆
 2012 AP₇ = 2008 UQ₂₀₆ = 2019 YF₆
 2012 AP₃₄ = 2013 CB₈₇
 2012 AB₃₅ = 2014 WT₂₈₁
 2012 BU₁₂ = 2016 AZ₁₅ = 2017 HJ₇₈
 2012 BA₃₇ = 2015 XK₂₄₀
 2012 BW₃₉ = 2021 JG₃₅
 2012 BS₇₉ = 2014 TY₈₂
 2012 BQ₈₅ = 2019 XT₁₁
 2012 BX₁₀₁ = 2019 UW₁₀₉
 2012 BT₁₀₅ = 2010 JL₂₀₉
 2012 BG₁₂₃ = 2021 GE₁₃₄
 2012 BV₁₄₂ = 2020 PB₆₉
 2012 CW₂₃ = 2021 CB₃₀
 2012 CR₂₉ = 2019 UV₇₀
 2012 DZ₄₂ = 2020 QG₁₆
 2012 DS₅₁ = 2014 SE₂₇₅
 2012 DS₅₆ = 2012 EG₁₅
 2012 DH₆₄ = 2021 FX₄₆
 2012 DG₈₁ = 2014 WS₄₀₄
 2012 DJ₉₇ = 2016 TM₁₆₄
 2012 DJ₁₂₃ = 2021 AZ₁₅
 2012 DO₁₂₃ = 2012 FL₈₉
 2012 EA₄ = 2021 CU₃₀
 2012 EL₁₄ = 2017 UQ₁₃₉
 2012 GV₁₂ = 2015 XX₃₇₆
 2012 GR₃₂ = 2016 CG₃₇₇
 2012 HL₈₃ = 2021 GH₁₃₂
 2012 JT₈ = 2020 OA₉₆
 2012 JG₃₀ = 2016 LR₁₀
 2012 JW₄₃ = 2016 EV₃₅
 2012 JC₄₉ = 2013 RQ₁₄₉
 2012 JM₅₂ = 2016 CJ₆₂ = 2021 EJ₄₁
 2012 JQ₅₆ = 2016 CZ₂₅₃
 2012 JK₆₈ = 2016 BC₁₂₅
 2012 JY₇₁ = 2013 TQ₁
 2012 KL₂₁ = 2016 EX₂₉₅
 2012 KV₄₃ = 2021 EL₄₀
 2012 KE₆₀ = 2019 CM₈
 2012 LH₁₇ = 2021 LC₉
 2012 LJ₂₀ = 2015 AH₃₃ = 2017 NK₁₆
 2012 MM₁ = 2021 LZ₂₅
 2012 MH₆ = 2014 WR₂₂₇
 2012 MX₆ = 2015 DT₁₈₁
 2012 PF₄₃ = 2015 FU₃₅₈
 2012 PM₅₃ = 2016 SC₉₇
 2012 QN₃ = 2007 RD₃₁₆ = 2016 GS₁₅₂
 2012 QF₅₆ = 2016 EG₃₀₁
 2012 QS₆₈ = 2017 PZ₅₈
 2012 QA₆₉ = 2010 LK₁₅₆
 2012 RZ₁₀ = 2021 EE₄₆
 2012 RD₂₈ = 2008 UU₃₂₃ = 2016 OK₅

2012 SE₃₆ = 2021 EH₄₁
 2012 SQ₆₈ = 2002 TS₃₂₄ = 2007 VC₃₇₆
 2012 SX₈₇ = 2014 BO₄₁
 2012 TR₂₄ = 2012 VE₁₃₅
 2012 TX₂₄ = 2018 VK₉₅
 2012 TH₅₅ = 2007 YC₂₉ = 2012 UP₇₁ = 2012 UO₂₂₄
 2012 TY₈₃ = 2016 LO₈₇
 2012 TH₁₁₃ = 2017 QX₁₀₈
 2012 TC₁₁₅ = 2019 NP₇₁
 2012 TJ₁₄₈ = 2020 PT₇₁
 2012 TM₁₉₈ = 2021 MK₂
 2012 TQ₂₀₄ = 2015 HE₁₃₂
 2012 TR₂₁₇ = 2021 KU₁₀
 2012 TO₂₄₉ = 2020 BB₇₀
 2012 TP₂₄₉ = 2017 ON₄₆
 2012 TQ₂₅₂ = 2021 FK₄₇
 2012 TW₂₅₃ = 2014 BR₈₃ = 2014 DD₉₉
 2012 TC₂₇₀ = 2010 MF₁₁₇ = 2016 GY₆₅
 2012 TX₂₉₁ = 2016 QN₂₉
 2012 TB₃₂₄ = 2004 PM₁₀₉ = 2012 UC₁₃₁
 2012 TC₃₂₆ = 2009 BX₁₀₄ = 2010 OH₆₉
 2012 TF₃₅₂ = 2017 SQ₂₅₃
 2012 TW₃₆₈ = 2010 JQ₁₉₅
 2012 TD₃₇₀ = 2015 FS₁₈₁
 2012 UX₁₀ = 2014 EY₁₁₇
 2012 UA₁₃ = 2015 HJ₃₂
 2012 UC₂₀ = 2021 KL₁₂
 2012 UR₁₀₇ = 2021 JM₃₆
 2012 UP₁₀₈ = 2014 ES₁₀₆
 2012 UU₁₁₁ = 2005 GA₁₈₆ = 2014 EO₇₁
 2012 US₁₂₀ = 2019 AQ₃₀
 2012 UA₁₂₃ = 2016 PK₆₂
 2012 UP₁₄₂ = 2020 OV₉₇
 2012 UE₂₁₅ = 2012 XA₁₇₅
 2012 UU₂₂₂ = 2014 KK₂₁
 2012 UC₂₃₀ = 2012 VQ₅₂
 2012 VV₂ = 2017 QD₁₁₆
 2012 VX₁₄ = 2015 FC₁₁
 2012 VK₂₅ = 2016 QO₁₂₅
 2012 VD₄₉ = 2021 LE₈
 2012 VU₅₅ = 2021 GN₁₂₅
 2012 VO₆₃ = 2012 VF₁₃₅
 2012 VF₆₅ = 2012 UQ₇₃
 2012 VX₆₉ = 2003 SD₄₃₆
 2012 VT₁₁₁ = 2012 VO₁₁₂ = 2017 QV₁₀
 2012 XV₂₀ = 2020 YG₂₃
 2012 XO₂₃ = 2017 YZ₄₁
 2012 XU₅₆ = 2020 RB₇₉
 2012 XE₅₇ = 2012 WJ₅
 2012 XK₅₉ = 2003 XC₂₇ = 2018 BJ₂₃
 2012 XL₇₉ = 2015 RD₅
 2012 XG₁₃₀ = 2014 HF₂₃₁

2012 XY₁₃₁ = 2021 JD₄₉
 2012 YT₂₁ = 2015 PX₉₁
 2013 AV₁₃₁ = 2016 RV₂₆
 2013 AO₁₅₄ = 2010 KS₁₄₄
 2013 AU₁₅₅ = 2021 LT₁₃
 2013 AM₁₇₁ = 2014 FE₈₇
 2013 AD₁₇₉ = 2020 JB₃₂
 2013 AS₁₈₁ = 2016 WV₇₂
 2013 AW₂₀₃ = 2016 PE₂₀₄
 2013 BS₉₈ = 2014 EL₂₀₁
 2013 BZ₉₉ = 2016 UR₂₀₅
 2013 CB₃₆ = 2014 QT₅₄₀
 2013 CA₅₆ = 2015 FU₄₄₄ = 2014 EK₄₂
 2013 CZ₉₈ = 2005 YN₂₄₀ = 2008 TW₁₈₈
 2013 CK₁₁₈ = 2019 NS₆₅
 2013 CN₁₄₅ = 2016 UA₂₂₈
 2013 CO₂₃₇ = 2016 UK₁₉₅
 2013 CN₂₃₉ = 2019 JW₁₇
 2013 DQ₁₉ = 2016 UN₂₂₇
 2013 EE₂₉ = 2017 HB₈₁
 2013 EK₅₄ = 2014 OA₁₀₉
 2013 ES₇₄ = 2013 ET₁₇₅ = 2014 RA₅₉
 2013 EO₈₄ = 2017 EF₃₈
 2013 EW₁₃₂ = 2019 JP₃₇
 2013 EJ₁₇₆ = 2014 OF₃₄₆
 2013 EY₁₇₆ = 2013 EW₄₄ = 2013 EF₁₇₇
 2013 GH₆ = 2006 WY₂₀₇
 2013 GT₂₈ = 2017 HB₂₀
 2013 GN₆₂ = 2018 MT₅ = 2014 SR₆₄
 2013 GJ₁₅₈ = 2017 FT₈₇
 2013 GA₁₅₉ = 2015 RL₂₃₃
 2013 GH₁₆₀ = 2020 FK₂₁
 2013 HO₃₁ = 2021 EQ₄₄
 2013 HX₄₂ = 2015 RO₃₃₄
 2013 HE₄₆ = 2020 PX₂₃
 2013 HF₅₂ = 2016 CO₁₁₄
 2013 HR₅₇ = 2015 RC₃₂₂
 2013 HH₆₂ = 2017 BB₁₈₉
 2013 HP₆₈ = 2014 OJ₄₅₀
 2013 HR₇₃ = 2014 OT₂₄₇
 2013 HY₇₃ = 2014 QM₄₉₂
 2013 HB₈₅ = 2017 CH₄₃
 2013 HX₁₀₈ = 2014 QC₅₅₄
 2013 HM₁₄₇ = 2014 RN₇₅
 2013 JY₁₅ = 2017 HE₇₈
 2013 LC = 2021 JU₈
 2013 LQ₉ = 2016 EW₂₀₀
 2013 LG₁₄ = 2015 XZ₄₄₃
 2013 LB₄₃ = 2017 HX₃₉
 2013 NO₄₈ = 2005 VJ₁₅₄
 2013 NM₅₈ = 2016 CZ₇₉
 2013 OX₃ = 2021 KH₅

2013 PT₅₁ = 2016 EM₂₈₃
 2013 PX₅₉ = 2020 BR₈₅
 2013 PF₇₃ = 2021 KJ₇
 2013 PV₁₀₅ = 2009 TL₃₆
 2013 PX₁₀₆ = 2011 DM₂₇
 2013 PA₁₁₄ = 2016 CU₁₁₃
 2013 PM₁₁₇ = 2009 WJ₂₉₅
 2013 QL₆ = 2017 SZ₁₁₄
 2013 QW₆₉ = 2021 GG₁₄₂
 2013 QZ₈₁ = 2015 AC₁₉₂
 2013 QY₁₀₁ = 2015 DZ₁₆₈
 2013 QA₁₀₂ = 2013 TH₁₄₇
 2013 RT₁₄ = 2012 KH₃₉
 2013 RV₂₆ = 2015 BK₄₅₇
 2013 RV₃₉ = 2006 WE₂₀₆ = 2020 OM₈₃
 2013 RR₇₁ = 2013 SO₃₈
 2013 RA₇₆ = 2010 DP₉₄
 2013 RB₈₇ = 2021 GZ₁₁₃
 2013 RT₁₁₆ = 2005 VH₁₅₄
 2013 RD₁₄₄ = 2019 WC₁₈
 2013 RN₁₄₆ = 2013 SV₁
 2013 RM₁₅₀ = 2016 GZ₁₁₀
 2013 ST₁₀ = 2013 SO₃₁
 2013 SZ₂₄ = 2020 FN₉
 2013 SO₄₆ = 2013 SO₈₇
 2013 SD₄₇ = 2015 AZ₅₉
 2013 SP₅₇ = 2013 RJ₃₇
 2013 SF₆₇ = 2017 OC₅₄
 2013 SC₁₁₁ = 2016 GV₆₁
 2013 SE₁₁₁ = 2012 KD₁₁
 2013 TD₈ = 2013 TH₂₂₂
 2013 TO₁₆ = 2016 GM₅₂ = 2018 VU₉₄
 2013 TN₂₁ = 2015 AG₁₈₅
 2013 TE₆₃ = 2018 BA₂₆
 2013 TU₁₀₆ = 2017 VC₅₁
 2013 TU₁₂₃ = 2008 TQ₁₅₃ = 2010 HN₆₂ = 2014 YO₄₇
 2013 TA₁₂₆ = 2021 JX₄₈
 2013 TS₁₃₁ = 2021 JT₂₉
 2013 TO₁₅₈ = 2020 AL₂₁
 2013 TQ₂₀₁ = 2002 UM₈₂
 2013 TF₂₁₆ = 2016 EA₃₀₅
 2013 TD₂₂₀ = 2016 GZ₃₈
 2013 TM₂₂₂ = 2020 HK₈₄
 2013 UL₄₄ = 2015 BG₁₅₇
 2013 UT₄₆ = 2015 BH₄₄₇
 2013 VZ₆₄ = 2010 KZ₁₄₀
 2013 VS₆₆ = 2015 DP₁₅₉
 2013 VY₆₆ = 2010 HK₁₃₂
 2013 VB₆₈ = 2010 BD₁₃₆
 2013 WN₅₇ = 2009 SD₃₁
 2013 WY₈₂ = 2013 XY₂₅
 2013 WJ₁₀₇ = 2020 SN₅₆

2013 WE₁₀₉ = 2021 NF₅
 2013 WQ₁₃₃ = 2013 XT₃₈
 2013 WF₁₃₆ = 2015 EG₇₉ = 2016 GK₄₀
 2013 XF₃₉ = 2010 GQ₁₇₈
 2013 YD₃ = 2018 VN₁₄₃
 2013 YL₂₁ = 2019 UW₁₁₉
 2013 YU₇₉ = 2018 XA₃₀ = 2015 FG₉
 2013 YU₈₃ = 2015 HO₄₈
 2013 YC₉₈ = 2015 FR₃₇₃
 2014 AK₂₄ = 2015 FW₁₀₃
 2014 BZ₅₁ = 2015 FB₇₁
 2014 CF₁₀ = 2021 DL₁₂
 2014 DB₄₂ = 2009 WH₂₉₅ = 2012 TV₂₂₄
 2014 DV₄₆ = 2004 HJ₅₈ = 2004 HN₆₇ = 2009 WQ₂₄₆
 2014 DS₅₁ = 2021 LJ₁₇
 2014 DP₆₉ = 2021 ED₄₁
 2014 DU₉₃ = 2021 EF₄₆
 2014 DA₉₅ = 2016 NP₁₃₅
 2014 DS₁₃₂ = 2012 WF₃₆
 2014 DH₁₆₈ = 2016 UB₂₃₄
 2014 DH₁₈₄ = 2012 WX₁₇
 2014 DW₁₈₄ = 2017 BR₁₀₀
 2014 DU₁₈₅ = 2006 CN₇₃
 2014 EZ₄₀ = 2010 HG₁₁₆
 2014 EF₇₈ = 2021 EH₄₄
 2014 ED₈₃ = 2005 GM₂₁₂
 2014 ES₁₃₅ = 2020 PS₇₃
 2014 EG₁₅₂ = 2010 GR₁₉₂
 2014 EX₁₆₀ = 2012 XB₁₇₅
 2014 EQ₁₈₀ = 2021 CG₃₀
 2014 ET₁₉₇ = 2016 UK₂₂₉
 2014 EE₂₀₇ = 2010 FV₁₃₀ = 2016 TW₅₂
 2014 FU₂₆ = 2016 PD₂₃
 2014 FQ₂₈ = 2020 PL₄
 2014 FO₃₁ = 2007 EG₂₀₆ = 2021 FB₃₂
 2014 FH₄₃ = 2021 LB₁₉
 2014 FQ₄₉ = 2021 JE₂₅
 2014 FK₅₄ = 2015 RK₂₀₄
 2014 GL₂₀ = 2017 BD₁₈₄
 2014 GQ₃₄ = 2021 HH₂
 2014 GV₇₉ = 2016 UF₁₆₀
 2014 GJ₈₃ = 2014 FF₆₈
 2014 HP₁₀ = 2016 UO₂₂₂
 2014 HF₁₃ = 2005 YG₂₅₉ = 2011 QE₄₁
 2014 HH₄₄ = 2014 HE₁₀₇
 2014 HN₄₉ = 2008 ER₂₄ = 2016 UT₁₉₇
 2014 HE₅₇ = 2021 JU₁₉
 2014 HT₉₈ = 2020 UJ₄₂
 2014 HH₁₀₇ = 2016 XN₃₃
 2014 HC₁₁₃ = 2015 RF₁₅₇
 2014 HE₁₁₈ = 2015 XX₇₄
 2014 HG₁₁₈ = 2015 PU₂₆₂

2014 HR₁₅₀ = 2021 GP₁₀₃
 2014 HV₁₆₂ = 2016 QO₈₆
 2014 HC₁₇₀ = 2015 SR₈ = 2017 BD₁₈₀
 2014 HV₂₀₈ = 2013 HU₁₆₃
 2014 HJ₂₂₉ = 2010 KQ₁₃₅
 2014 JD₁₁ = 2014 KT₁₃₅
 2014 JU₉₆ = 2002 YF₃₆ = 2005 JR₁₁₂
 2014 JE₁₀₅ = 2010 HR₁₃₂ = 2017 CW₁₁
 2014 JG₁₁₉ = 2017 BF₂₆
 2014 JM₁₂₀ = 2015 RF₁₂₇
 2014 JD₁₂₁ = 2018 DM₂
 2014 KJ₁₄ = 2015 QF₃₂
 2014 KK₅₅ = 2015 OJ₅₆
 2014 KT₆₆ = 2021 JA₂₃
 2014 KM₁₂₁ = 2016 UT₂₃₄
 2014 LD₂ = 2015 PC₂₅₃
 2014 ME₂ = 2017 DV₁₂₃
 2014 MM₂₉ = 2015 PJ₂₂₇
 2014 MO₅₅ = 2015 XV₃₂₁
 2014 MJ₅₇ = 2018 VV₁₇
 2014 MY₆₅ = 2007 CK₇₄
 2014 NG₆ = 2017 FB₄₅ = 2021 EC₄₄
 2014 NF₁₁ = 2021 GY₁₂₇
 2014 NJ₁₅ = 2015 TC₁₉
 2014 NS₂₃ = 2017 FD₅₆
 2014 NW₈₇ = 2017 DG₁₀₁
 2014 OJ₃ = 2017 FQ₁₉₄
 2014 OF₁₉ = 2011 SO₃₃₁
 2014 OM₆₂ = 2010 PW₈₇
 2014 OD₆₉ = 2015 XW₃₇₃
 2014 OB₈₅ = 2015 UJ₄₀
 2014 OC₈₆ = 2021 GR₁₅₃
 2014 OV₁₅₁ = 2021 NE₃
 2014 OS₁₅₇ = 2019 JB₉₉
 2014 OD₁₆₉ = 2009 SE₈₅ = 2017 BM₁₂₉
 2014 OR₁₇₈ = 2017 FD₁₃
 2014 OX₂₂₄ = 2015 XG₃₄₈
 2014 OL₂₅₆ = 2005 GE₁₄
 2014 OK₂₆₂ = 2021 HG₁₄
 2014 OU₂₇₀ = 2003 SG₂₅₃ = 2010 CK₂₅₇
 2014 OF₂₇₇ = 2018 PH₅₆
 2014 OW₃₄₁ = 2014 PY₇₂
 2014 OM₄₄₀ = 2010 AG₁₅₂
 2014 PP₁₄ = 2020 RW₆₅
 2014 PD₂₃ = 2014 QQ₃₄₁
 2014 PM₃₈ = 2021 LW₇
 2014 PN₅₉ = 2020 UX₁₈
 2014 PH₉₂ = 2010 OL₁₄₃
 2014 QM₁₂ = 2010 BC₆₇ = 2015 YD₁₉
 2014 QT₁₄ = 2015 XS₃₂₀
 2014 QJ₃₉ = 2021 LS₁₅
 2014 QU₄₇ = 2021 JA₃₄

2014 QW₄₇ = 2021 LB₈
 2014 QQ₅₅ = 2010 KU₁₄₄
 2014 QB₆₁ = 2010 LP₁₃₅
 2014 QE₉₁ = 2017 BP₂₃
 2014 QL₉₆ = 2021 LT₂₁
 2014 QY₁₁₉ = 2010 CL₂₅₇
 2014 QT₁₂₀ = 2003 TP₃₃ = 2020 RB₄₄
 2014 QE₁₃₁ = 2021 JB₁₇
 2014 QO₁₄₃ = 2013 FK₃₈
 2014 QN₁₅₈ = 2015 TG₁₄₁
 2014 QS₁₈₂ = 2015 XT₃₂₇
 2014 QY₁₈₆ = 2018 PR₃
 2014 QJ₂₂₅ = 2015 WU₃₅
 2014 QX₂₄₀ = 2019 NG₆₁
 2014 QD₂₆₅ = 2015 XT₂₄₂
 2014 QV₂₈₉ = 2010 BC₃₁ = 2020 RE₁₁
 2014 QP₃₀₆ = 2019 SP₁₃₆
 2014 QY₃₁₂ = 2014 OF₄₅₃
 2014 QG₃₁₇ = 2015 XV₂₄₇
 2014 QC₃₃₃ = 2006 HX₁₃₇ = 2010 DG₂₆
 2014 QF₃₄₁ = 2009 UN₁₅₈
 2014 QX₃₉₆ = 2014 SY₃₉₈
 2014 QT₄₁₅ = 2021 GD₁₁₄
 2014 QX₄₅₀ = 2003 WV₄₇ = 2009 XU₂₉ = 2010 DD₈₂
 2014 QC₄₇₅ = 2014 OZ₃₃₉
 2014 QA₄₇₇ = 2014 NK₂₈
 2014 QZ₅₃₂ = 2014 RY₇₈
 2014 QV₅₄₇ = 2016 CQ₁₁₃
 2014 RP₂₄ = 2010 CK₂₆₂
 2014 RF₂₈ = 2021 GB₉₉
 2014 RG₃₇ = 2003 XR₄₆ = 2016 AE₇₀
 2014 SS₁₁ = 2020 HT₁₀₉
 2014 SL₄₉ = 2016 DY₁₄
 2014 ST₁₀₂ = 2010 VA₃₃ = 2016 CX₃₃₆
 2014 SX₁₁₃ = 2021 JX₁₈
 2014 SL₁₈₅ = 2010 DC₉₇
 2014 SM₂₂₆ = 2014 SU₂₉₇
 2014 SN₂₆₄ = 2010 CU₂₅₃
 2014 SK₂₇₇ = 2016 AD₃₄₀
 2014 SZ₃₄₀ = 2018 PA₁₄
 2014 SV₃₆₆ = 2010 JX₁₅₉ = 2010 KM₁₅₆ = 2010 KN₁₅₆
 2014 SO₃₇₅ = 2012 AU₃₄
 2014 SR₃₈₄ = 2021 GQ₁₀₅
 2014 SQ₃₉₈ = 2019 NG₆₄
 2014 TA₅₂ = 2014 UH₂₂₄
 2014 TD₉₇ = 2016 PG₈
 2014 TZ₁₀₈ = 2016 CU₁₈₀ = 2016 CC₃₈₁
 2014 UA₂₀ = 2007 VV₃₁₇
 2014 UM₃₀ = 2021 LK₂₅
 2014 UW₅₈ = 2014 UF₂₆₆ = 2014 WW₁₇₆
 2014 UM₇₃ = 2021 GQ₁₃₅
 2014 UP₁₀₇ = 2017 HU₄₁

2014 UT₁₁₀ = 2019 QP₄₆
 2014 UR₁₂₃ = 2020 XW₁₂
 2014 UM₁₄₆ = 2018 PD₅₆
 2014 UO₁₇₃ = 2014 VM₁₄
 2014 UO₂₀₀ = 2014 WH₅₉₃
 2014 UK₂₂₀ = 2019 TY₄
 2014 UV₂₇₁ = 2014 WX₂₆
 2014 WM₂₈ = 2018 UV₆
 2014 WW₂₉ = 2006 KM₁₄₀ = 2016 CW₂₂₆
 2014 WG₃₉ = 2010 GC₁₉₈
 2014 WK₇₈ = 2003 UJ₃₅₂
 2014 WN₁₃₁ = 2018 PY₁₇
 2014 WE₁₄₁ = 2021 GF₁₁₄
 2014 WA₁₄₅ = 2016 EL₂₉₉
 2014 WU₂₀₅ = 2014 WB₂₂₈
 2014 WN₂₂₄ = 2014 VA₂₀
 2014 WW₂₂₄ = 2016 AF₁₅₃
 2014 WM₂₅₈ = 2021 LB₁₁
 2014 WA₂₇₄ = 2018 VY₁₄₃
 2014 WB₂₉₄ = 2021 JG₁₈
 2014 WE₃₂₀ = 2020 BS₈₄
 2014 WB₃₇₇ = 2016 EJ₅₀
 2014 WA₃₈₈ = 2021 HY₂₁
 2014 WB₄₀₃ = 2010 JU₅₄ = 2021 AM₈
 2014 WM₄₄₆ = 2021 JB₄₉
 2014 WR₄₅₁ = 2018 TT₃₄
 2014 WA₄₇₄ = 2014 WM₅₆₄
 2014 WC₄₇₄ = 2016 CQ₃₇₅
 2014 WM₄₇₆ = 2017 QW₂₀
 2014 WG₄₈₁ = 2021 LO₁₁
 2014 WN₄₈₆ = 2014 YS₈₉
 2014 WZ₅₅₁ = 2013 NV₅₇
 2014 WG₅₈₆ = 2010 JT₂₀₆
 2014 WQ₅₉₀ = 2010 JD₁₈₅
 2014 WX₅₉₅ = 2010 OT₁₃₁
 2014 WY₅₉₅ = 2020 HS₁₁₀
 2014 XW₁₃ = 2017 XB₁₃
 2014 XR₄₅ = 2008 AV₁₄₆ = 2016 BE₅₄
 2014 YO₄ = 2005 NM₁₀₄
 2014 YE₂₅ = 2021 DP₁₂
 2014 YM₄₈ = 2005 CH₂₅ = 2010 JD₈₁
 2014 YK₈₆ = 2010 MB₁₄₄
 2014 YC₈₇ = 2016 GA₁₉₈
 2014 YQ₈₈ = 2015 AL₁₃₂
 2014 YG₈₉ = 2010 AR₁₅₁
 2015 AT₁₄ = 2018 RM₅₆
 2015 AP₅₄ = 2021 LO₁₅
 2015 AE₆₄ = 2021 FZ₃₉
 2015 AY₉₇ = 2019 TZ₇₅
 2015 AK₁₀₁ = 2021 FE₄₆
 2015 AQ₁₂₂ = 2021 JT₃₉
 2015 AS₁₃₇ = 2016 JK₂₇ = 2016 JZ₂₇

2015 AX₁₄₈ = 2016 EC₂₉₆
 2015 AW₁₇₈ = 2017 ME₂₀
 2015 AH₁₈₈ = 2021 JE₂₂
 2015 AN₁₉₀ = 1999 VP₂₃₀ = 2017 TJ₃₃
 2015 AX₁₉₂ = 2021 MN₄
 2015 AW₂₁₇ = 2021 CQ₃₀
 2015 AX₂₂₇ = 2016 LG₈₆
 2015 AN₂₂₈ = 2010 BX₁₅₀
 2015 AC₂₃₀ = 2017 ME₁₈
 2015 AS₂₃₂ = 2007 RW₆₃ = 2016 GC₁₈₂
 2015 AK₂₃₅ = 2016 JK₅₀
 2015 AA₂₃₉ = 2017 XT₁₅
 2015 AQ₂₅₁ = 2016 AB₃₅₀
 2015 AF₂₅₂ = 2017 OM₁₀₆
 2015 AT₂₆₅ = 2016 GH₁₄₂
 2015 AW₂₇₁ = 2021 GA₁₂₂
 2015 AM₂₇₈ = 2021 GW₁₃₆
 2015 AB₂₈₄ = 2021 JM₂₄
 2015 BU₃₃ = 2021 FD₃₉
 2015 BF₃₇ = 2009 UQ₁₀₅ = 2010 BL₃₆
 2015 BK₄₈ = 2017 OS₁₅
 2015 BA₈₂ = 2010 LR₁₄₅
 2015 BV₈₄ = 2010 JP₁₉₅ = 2021 FX₂₇
 2015 BB₉₄ = 2010 LA₁₄₄
 2015 BK₉₅ = 2016 GG₈₇
 2015 BR₉₉ = 2015 BX₁₂₈ = 2015 BJ₃₄₃
 2015 BQ₁₁₅ = 2021 GY₁₅₈
 2015 BY₁₃₁ = 2018 VB₁₃₉
 2015 BR₁₄₉ = 2015 BP₃₄₁
 2015 BV₁₆₁ = 2009 WQ₂₇₁
 2015 BE₁₇₁ = 2010 EB₁₉₁ = 2018 VC₉₀ = 2021 HF₂₃
 2015 BN₁₉₆ = 2020 HK₁₁₁
 2015 BR₂₂₂ = 2010 JC₂₁₀
 2015 BB₂₇₂ = 2008 TN₇₂
 2015 BS₃₂₃ = 2021 JK₃₂
 2015 BP₃₇₃ = 2016 GM₂₉₃
 2015 BH₃₈₆ = 2020 BV₈₄
 2015 BA₄₀₅ = 2021 GU₁₃₉
 2015 BQ₄₁₁ = 2010 BV₆₄ = 2021 GB₃₀
 2015 BX₄₃₆ = 2016 NF₅₄
 2015 BC₄₃₈ = 2020 LT₁₂
 2015 BA₄₄₄ = 2015 DA₂₈₆
 2015 BM₄₄₇ = 2015 DK₂₈₄
 2015 BK₄₅₆ = 2021 GD₁₁₅
 2015 BR₄₅₆ = 2015 BR₆₁₆
 2015 BR₄₇₇ = 2017 QF₁₀₈
 2015 BV₄₉₄ = 2017 NT₁₉
 2015 BH₄₉₈ = 2017 SA₂₅₀
 2015 BB₅₄₈ = 2016 GN₁₆₃
 2015 BY₆₀₀ = 2009 FG₉₄
 2015 BA₆₀₇ = 2008 UA₄₁₄
 2015 BV₆₀₇ = 2018 SL₉

2015 CY₃₁ = 2008 SC₂₅₂
 2015 CO₄₃ = 2015 EG₇₂
 2015 CY₇₂ = 2015 DE₆
 2015 CR₇₆ = 2015 EF₂₃
 2015 DK₅ = 2017 OH₅₄
 2015 DE₇ = 2021 CH₃₁
 2015 DH₁₁ = 2015 DM₂₂₄
 2015 DU₁₁ = 2021 DK₁₂
 2015 DD₂₀ = 2021 HX₂₅
 2015 DJ₆₂ = 2005 EX₃₂₅ = 2017 SO₁₀₉
 2015 DZ₆₈ = 2017 OL₁₂₀
 2015 DC₁₂₇ = 2021 FO₄₇
 2015 DN₁₃₅ = 2015 EN₇₈
 2015 DB₁₆₉ = 2019 YK₃₉
 2015 DB₁₈₆ = 2021 FH₄₃
 2015 DM₁₉₀ = 2021 GX₁₀₄
 2015 DW₂₈₃ = 2010 ED₁₈₄
 2015 DQ₂₈₄ = 2010 CA₂₆₉
 2015 DQ₂₈₅ = 2010 NM₁₄₅
 2015 DC₂₉₀ = 2010 JO₁₁₄
 2015 DH₂₉₁ = 2010 BH₁₄₅
 2015 EW₁₀ = 2010 BJ₁₄₀
 2015 EH₂₆ = 2019 GF₁₀₁
 2015 EF₄₃ = 2020 HS₁₂
 2015 ER₅₃ = 2019 XV₁₁
 2015 FW = 2010 GG₁₇₇
 2015 FO₁₂ = 2021 HZ₁₈
 2015 FR₁₂ = 2021 JB₄₃
 2015 FV₁₂ = 2016 GM₃₀₁
 2015 FH₂₁ = 2021 GP₁₅₃
 2015 FL₂₇ = 2010 BQ₃₉ = 2010 NX₁₂₁ = 2016 JX₇
 2015 FM₅₄ = 2021 GK₁₀₅
 2015 FN₈₀ = 2021 GB₁₄₄
 2015 FC₈₄ = 2016 LN₅₀
 2015 FD₈₈ = 2015 DB₂₇₇ = 2015 FQ₉₀
 2015 FO₁₂₆ = 2016 HK₂₀
 2015 FF₁₃₂ = 2016 GN₂₉₇
 2015 FR₁₃₃ = 2019 XW₁₁
 2015 FF₁₃₅ = 2005 GU₂₂₅
 2015 FA₁₄₀ = 2020 BF₇₈
 2015 FR₁₄₁ = 2016 UF₂₂₀
 2015 FE₁₅₅ = 2010 JF₁₉₃
 2015 FH₁₆₁ = 2017 RH₁₃₂
 2015 FW₁₆₃ = 2010 LT₁₃₇
 2015 FL₂₁₃ = 2015 GE₆₆
 2015 FW₂₁₈ = 2021 LH₁₄
 2015 FL₂₂₆ = 2021 GU₉₉
 2015 FU₂₄₆ = 2017 RF₁₂₉
 2015 FP₂₄₇ = 2021 LW₄
 2015 FS₂₅₉ = 2010 FM₈₁ = 2021 EQ₁₇
 2015 FB₂₆₇ = 2021 KZ₁₂
 2015 FG₂₈₂ = 2011 GY₁₀₄

2015 FU₃₀₈ = 2020 BV₈₇
 2015 FX₃₂₀ = 2010 GG₁₈₈
 2015 FB₃₄₆ = 2010 BO₁₃₇
 2015 FN₃₄₉ = 2010 HX₁₁₈
 2015 FD₃₆₅ = 2010 MJ₁₃₀
 2015 FC₃₇₃ = 2010 GH₁₈₆ = 2016 NE₁₃₈
 2015 FA₃₇₅ = 2010 PR₁₉ = 2021 FB₂₇
 2015 FQ₃₈₄ = 2010 CW₂₅₃
 2015 FU₃₈₄ = 2017 QN₁₀₉
 2015 FK₄₃₂ = 2020 BW₈₄
 2015 GN₃₃ = 2016 LS₅₉
 2015 GL₄₂ = 2005 MO₅₄
 2015 GK₆₅ = 2009 AE₁₈ = 2019 AP₅₂
 2015 HV₂₃ = 2015 HM₂₅
 2015 HM₃₄ = 2021 JB₃₈
 2015 HJ₄₅ = 2021 JC₃₂
 2015 HE₅₃ = 2010 CW₂₆₉
 2015 HR₆₂ = 2019 FH₉
 2015 HD₁₀₈ = 2010 HY₁₁₆
 2015 HC₁₁₁ = 2010 HD₁₂₃
 2015 HD₁₂₀ = 2020 PE₇₀
 2015 HJ₁₂₂ = 2016 QB₁₅
 2015 HU₁₃₀ = 2016 PF₄₁
 2015 HM₁₃₃ = 2006 UJ₃₅₄ = 2018 AO₄₂
 2015 HW₁₃₇ = 2020 FU₃₄
 2015 HW₁₄₁ = 2021 LK₁₁
 2015 HT₁₄₅ = 2021 DQ₁₂
 2015 HK₁₄₆ = 2021 JQ₄₈
 2015 HS₁₅₈ = 2021 JN₄₄
 2015 HH₁₅₉ = 2017 PS₁₀
 2015 HU₂₂₀ = 2016 UE₁₅₉
 2015 JO₁₂ = 2021 JD₃₃
 2015 KJ₄ = 2010 CS₁₈₉ = 2010 PF₃₁
 2015 KM₆₅ = 2014 ES₁₅₅
 2015 KR₆₈ = 2014 EP₂₄₈
 2015 KN₇₃ = 2021 JL₃₄
 2015 KM₇₄ = 2012 XK₁₅₇
 2015 KN₁₁₅ = 2017 QF₁₂₁
 2015 LO₃₀ = 2018 LC₂₇
 2015 MG₁₉ = 2010 GY₁₈₃
 2015 MY₆₁ = 2016 TK₅₉
 2015 MX₈₇ = 2019 JM₈₄
 2015 MN₁₀₀ = 2017 BM₅₅
 2015 MF₁₈₀ = 2010 OS₁₃₄
 2015 MK₁₈₁ = 2010 KR₁₃₁
 2015 NN₃₅ = 2008 GW₅₁ = 2008 GT₁₇₃
 2015 NP₃₅ = 2015 PG₃₈
 2015 OL₃₉ = 2010 OK₁₅₀
 2015 OP₁₃₀ = 2007 HP₁₁₄
 2015 OM₁₄₅ = 2011 HW₇₅
 2015 OA₁₄₇ = 2010 XF₆₁
 2015 OW₁₄₇ = 2015 TA₁₃

2015 PO₅₀ = 2010 CN₂₅₄ = 2010 HC₈₀ = 2010 PJ₂₇
 2015 PM₁₅₀ = 2019 UQ₁₁₅
 2015 PP₁₇₃ = 2010 OS₁₅₂
 2015 PB₁₈₉ = 2021 GU₁₀₄
 2015 PF₂₃₄ = 2007 JE₅₂
 2015 PD₂₈₁ = 2017 BV₁₃
 2015 PQ₂₈₇ = 2019 JT₁₅
 2015 PQ₃₁₂ = 2015 VZ₁₉₈
 2015 QC₆ = 2018 FZ₂₇
 2015 QU₃₁ = 2015 RN₁₃₃ = 2018 LV₁₄
 2015 RS₁₃ = 2019 GU₉₉
 2015 RG₂₁ = 2011 TG₂₂
 2015 RO₆₂ = 2013 EW₅₅
 2015 RA₁₁₀ = 2018 BU₂₇
 2015 RN₁₃₆ = 2010 GT₁₉₇
 2015 RX₁₄₅ = 2020 BZ₈₅
 2015 RW₁₇₂ = 2017 BV₁₇₉
 2015 RD₂₀₁ = 2018 NK₃₀
 2015 RU₂₁₂ = 2020 PN₆₉
 2015 RT₃₃₅ = 2008 GS₁₇₃
 2015 RH₃₃₈ = 2008 SH₁₈₆ = 2018 NW₁₃
 2015 SA₄₉ = 2015 VN₁₂₃
 2015 TP₁₂₂ = 2021 JS₄₈
 2015 TK₁₇₇ = 2021 JK₁₃
 2015 TA₃₁₇ = 2021 JB₃₂
 2015 TN₃₃₀ = 2010 NN₁₂₇
 2015 TV₃₉₉ = 2010 FT₁₃₅ = 2019 PE₄₅
 2015 TR₄₄₄ = 2015 VJ₁₄₇
 2015 TE₄₄₅ = 2011 WR₁₄₀
 2015 TF₄₄₆ = 2017 DQ₄₁
 2015 UR₁₀₂ = 2015 XE₂₀₈
 2015 VG₅₀ = 2020 WE₁₀
 2015 VA₆₉ = 2017 DZ₂₃
 2015 VN₁₈₇ = 2015 XR₂₅₀
 2015 XM₂₅ = 2017 DL₇₂
 2015 XV₇₁ = 2020 XZ₁₃
 2015 XD₁₂₂ = 2021 GT₁₂₇
 2015 XK₁₂₄ = 2017 KT₄₁
 2015 XL₁₉₃ = 2015 XJ₄₇₄
 2015 XT₂₉₄ = 2018 NS₃₃
 2015 XN₂₉₉ = 2005 JY₁₂₀ = 2010 JA₁₈₈
 2015 XF₃₀₈ = 2019 XM₁₂
 2015 XC₃₈₆ = 2018 AU₄₀
 2015 XQ₄₆₁ = 2010 DG₁₀₀
 2015 XQ₄₇₄ = 2015 XB₂₂₀
 2016 AS₃₃ = 2019 UL₁₁₅
 2016 AJ₄₄ = 2021 JX₃₁
 2016 AK₁₁₃ = 2021 AW₂₄
 2016 AH₁₃₃ = 2021 JN₂₀
 2016 AV₁₅₁ = 2021 GT₁₀₁
 2016 AX₁₅₄ = 2016 AF₃₄₅
 2016 AC₁₅₇ = 2010 KH₁₃₅

2016 AC₃₂₆ = 2010 HW₁₁₅
 2016 AC₃₄₀ = 2016 CZ₁₂₁
 2016 AV₃₄₃ = 2016 CJ₃₇₁
 2016 AG₃₄₆ = 2016 BS₅₅
 2016 BP₁₀ = 2005 EA₃₅₀
 2016 BO₇₁ = 2014 WJ₂₂
 2016 BN₇₈ = 2016 CZ₃₇₆
 2016 BZ₁₁₇ = 2016 EX₁₉₇
 2016 BH₁₂₂ = 2014 TP₇₆
 2016 BK₁₂₄ = 2016 CH₁₇₀
 2016 CG₁₀₈ = 2021 JV₄₃
 2016 CS₁₂₂ = 2010 FH₁₂₉
 2016 CQ₁₃₅ = 2021 GF₁₀₂
 2016 CC₁₄₆ = 2014 UW₂₇₂
 2016 CS₁₅₄ = 2018 QO₆
 2016 CA₁₇₉ = 2010 BL₂₀ = 2021 AQ₈
 2016 CM₁₈₃ = 2021 GJ₁₅₉
 2016 CM₁₉₈ = 2010 FU₁₂₅
 2016 CX₂₂₄ = 2021 JQ₅₁
 2016 CM₂₅₇ = 2010 GG₁₈₁
 2016 CT₂₈₁ = 2012 GQ₅₁
 2016 CE₃₆₅ = 2001 QN₃₁₃
 2016 CH₃₆₆ = 2010 EY₁₈₀
 2016 CK₃₇₁ = 2011 AO₈₀
 2016 CC₃₇₇ = 2016 CB₂₅₄
 2016 CN₃₈₀ = 2012 PL₃₂
 2016 DD₂₂ = 2021 GJ₂₁
 2016 DZ₄₁ = 2013 NS₄
 2016 EP₂₂ = 2020 BN₈₅
 2016 EG₂₆ = 2021 LP₁₉
 2016 EL₄₈ = 2010 HQ₁₁₅
 2016 EZ₁₀₂ = 2019 US₁₁₈
 2016 EW₁₇₄ = 2010 HT₁₂₂
 2016 EZ₂₀₁ = 2016 CP₂₁₄
 2016 EE₂₉₁ = 2010 JA₁₉₂
 2016 FE₄₃ = 2021 NN₂
 2016 FK₆₂ = 2010 MA₁₃₅
 2016 FZ₇₆ = 2010 EC₁₈₅
 2016 GJ₂ = 2021 GC₇
 2016 GO₅₄ = 2014 YU₈₂ = 2016 GN₁₁₄
 2016 GH₆₇ = 2021 GA₁₀₀
 2016 GA₉₅ = 2016 EF₃₀₁
 2016 GF₉₅ = 2021 GY₁₅₃
 2016 GG₉₆ = 2006 CU₈₉
 2016 GH₁₀₃ = 2020 BZ₈₄
 2016 GF₁₂₁ = 2021 EZ₄₂
 2016 GL₁₄₈ = 1995 UT₅₄ = 2010 KO₅₅
 2016 GL₂₀₀ = 2021 JT₅₀
 2016 GM₂₀₀ = 2019 UW₄₅
 2016 GO₂₃₄ = 2017 SL₂₄₂
 2016 GB₂₃₉ = 2016 GS₂₉₇
 2016 GL₂₉₅ = 2010 LG₁₄₂

2016 GW₂₉₅ = 2010 JD₁₉₆
 2016 GV₂₉₆ = 2015 AP₉₄
 2016 GA₂₉₈ = 2010 JW₂₀₃
 2016 GB₂₉₈ = 2010 LO₁₃₇
 2016 GK₃₀₁ = 2017 SO₂₅₃
 2016 HE₁₇ = 2010 HS₁₃₂ = 2021 FA₁₅
 2016 HS₂₁ = 2010 LY₁₄₆ = 2021 FW₂₉
 2016 JD₅ = 2010 LX₁₅₂
 2016 JH₂₂ = 2019 GM₁₃
 2016 JB₂₈ = 2021 HW₁₃
 2016 JK₅₁ = 1999 TD₃₃₇
 2016 LH₁ = 2021 LZ₁
 2016 LK₆ = 2017 OU₄₂
 2016 LK₉ = 2021 LU₁
 2016 LA₁₅ = 2010 NZ₁₂₈ = 2010 NL₁₃₀
 2016 LA₂₉ = 2010 LL₁₄₄
 2016 LR₂₉ = 2017 RW₁₃₁
 2016 LT₃₇ = 2017 OH₂₁
 2016 LG₆₆ = 2013 SR₈₇
 2016 LN₈₆ = 2017 RF₆₆
 2016 LF₈₈ = 2017 SZ₉₄
 2016 NL₆ = 2010 GT₁₉₄
 2016 NC₉ = 2021 HX₁₅
 2016 NS₉ = 2010 CC₂₂₄ = 2021 GG₃₂
 2016 NR₂₂ = 2016 QN₁₀
 2016 ND₂₉ = 2021 LP₁₇
 2016 NL₅₆ = 2021 NL₂
 2016 NT₅₈ = 2020 TQ₂₈
 2016 NV₁₂₂ = 2016 SP₉₆
 2016 NK₁₃₆ = 2016 PB₁₈₇
 2016 NG₁₃₇ = 2016 RV₇₁
 2016 NG₁₄₁ = 2010 PS₈₃
 2016 NK₁₄₂ = 2009 SB₄₁₆
 2016 NB₁₄₃ = 2004 PT₁₁₅
 2016 PZ₂₂ = 2021 LP₁₀
 2016 PF₄₅ = 2021 KR₃
 2016 PF₅₈ = 2009 HP₁₀₉
 2016 PR₅₉ = 2021 LS₂₃
 2016 PS₈₄ = 2016 TQ₁₀₃
 2016 PL₂₀₂ = 2014 EK₁₈₅
 2016 QU₂₁ = 2019 GQ₁₁₁
 2016 QG₆₈ = 2014 EY₁₄₂
 2016 QQ₆₈ = 2010 KR₁₄₇
 2016 RJ₁₂ = 2016 RS₁₄
 2016 RM₇₃ = 2021 LV₂₄
 2016 SA₄₀ = 2020 VY₁₈
 2016 TD₂₂ = 2021 HD₂₆
 2016 TF₇₇ = 2010 LQ₁₅₅
 2016 TR₈₃ = 2010 JW₁₉₀
 2016 TX₁₄₁ = 2014 EA₁₇₅
 2016 TJ₁₅₈ = 2010 HX₁₂₃
 2016 TV₁₆₀ = 2020 YP₁₃

2016 UX₄ = 2016 RT₁₈
 2016 UF₈₉ = 2016 UM₁₁₃
 2016 UD₉₂ = 2004 VL₁₀₃ = 2008 UD₂₇₉
 2016 UA₁₃₆ = 2020 PT₇₃
 2016 UE₁₆₃ = 2021 JO₄₄
 2016 UW₁₆₉ = 2010 KC₄₈
 2016 WF₁₅ = 2012 SX₅₃
 2016 YD₂₇ = 2014 KU₄₇
 2016 YJ₂₇ = 2014 HY₇₂
 2017 AX₄₂ = 2010 FJ₁₂₆
 2017 BC₃₉ = 2021 AA₂₅
 2017 BA₈₇ = 2020 OG₉₆
 2017 BX₁₁₄ = 2005 TL₁₅₆ = 2014 NZ₇₉
 2017 BF₁₄₄ = 2010 GH₂₁₀
 2017 BH₁₆₆ = 2007 YT₉₄
 2017 BO₁₈₁ = 2008 HF₄₂
 2017 BS₁₈₂ = 2011 WR₂₃ = 2019 UW₇₂
 2017 BF₁₈₉ = 2010 NJ₁₃₄
 2017 CZ₇ = 2021 GS₁₅₈
 2017 CY₁₈ = 2021 GO₁₂₄
 2017 DZ₂₇ = 2020 QU₈₂
 2017 DX₆₂ = 2018 PV₅₆
 2017 DV₁₁₄ = 2005 WU₂₁₈ = 2010 CG₁₂₉ = 2010 KB₂₄
 2017 EY₂₇ = 2008 UG₁₇₅ = 2010 NO₁₀₄
 2017 ER₃₅ = 2021 BP₅
 2017 FW₇₂ = 2021 HW₁₇
 2017 FW₁₀₀ = 2021 EU₄₀
 2017 FE₁₂₃ = 2014 QH₅₄₆
 2017 FV₁₄₀ = 2005 UT₃₃₀
 2017 FX₁₈₆ = 2019 TS₈
 2017 FV₁₈₉ = 2014 OD₂₈₅
 2017 GB₂₀ = 2019 XG₁₀
 2017 HA₃₀ = 2021 GS₁₁₅
 2017 JH₈ = 2009 UL₁₈₆
 2017 JD₉ = 2014 WN₂₉₆
 2017 JF₉ = 2010 LR₁₅₁
 2017 KW₂₃ = 2017 MG₁₆
 2017 NT₁₃ = 2017 QW₅₀
 2017 NR₁₈ = 2020 HE₁₁
 2017 OZ₂₁ = 2021 HD₁₄
 2017 OF₃₂ = 2021 LL₁₃
 2017 OP₁₀₇ = 2004 TS₃₇₀
 2017 OK₁₁₀ = 2008 RM₁₄₇
 2017 OL₁₁₇ = 2003 SF₄₂₄
 2017 PE₂₂ = 2020 DP₁₂
 2017 PO₄₀ = 2008 SR₃₄₉ = 2021 LW₁₀
 2017 QP₁₀ = 2006 CN₉₀
 2017 QA₃₂ = 2021 LW₁₁
 2017 QR₆₀ = 2021 GW₁₀₄
 2017 QG₁₀₈ = 2015 FN₂₃₈
 2017 QO₁₀₉ = 2006 SH₄₂₁
 2017 QS₁₁₀ = 2012 VX₅₅ = 2012 VB₁₃₅

2017 QH₁₁₄ = 2010 OA₁₅₁
 2017 QZ₁₂₁ = 2015 FF₂₆₉
 2017 RP₃₀ = 2017 QJ₃₄
 2017 RZ₃₅ = 2021 GP₁₀₂
 2017 RJ₅₅ = 2006 QT₁₇₉ = 2017 SP₂₅₃
 2017 RJ₅₆ = 2021 HF₂₂
 2017 RF₆₁ = 2017 QZ₁₁₇
 2017 RA₇₇ = 2012 VY₄₀
 2017 RG₈₅ = 2005 TU₁₁₇ = 2009 SD₁₂₀
 2017 RG₈₆ = 2021 MA₄
 2017 RE₉₄ = 2009 VA₄₈ = 2009 WY₂₉₄
 2017 RV₉₈ = 2021 JS₂₄
 2017 RO₁₂₂ = 2017 TY₉
 2017 SL₆ = 2021 JF₁₉
 2017 SB₁₄ = 2017 SN₂₅₃
 2017 SL₁₈ = 2017 SD₃₃
 2017 SF₂₃ = 1999 YO₁₈ = 2015 DG₇₁
 2017 SM₄₀ = 2010 XB₅₉
 2017 SY₄₁ = 2017 UY₁₁₇
 2017 SF₆₀ = 2012 FL₁₀₈ = 2012 JQ₁₂ = 2016 GO₂₀₅
 2017 SY₆₅ = 2021 GX₁₂₄
 2017 SD₈₀ = 2021 KU₇
 2017 SY₁₂₆ = 2020 MD₂₃
 2017 SX₁₇₂ = 2010 TV₂₂₃
 2017 SB₂₂₂ = 2021 GS₁₅₆
 2017 SX₂₄₁ = 2010 DQ₁₀₃
 2017 SR₂₄₅ = 2012 XR₁₆₈
 2017 SV₂₄₉ = 2010 NY₁₁₈
 2017 UY₄₁ = 2021 MY₃
 2017 UO₁₂₉ = 2010 CH₂₅₉
 2017 VG₄₆ = 2003 UG₄₄₈
 2017 VE₄₈ = 2021 JW₃₄
 2017 VQ₅₀ = 2003 WZ₁₈₅
 2017 WG = 2017 UU₃
 2017 WZ₃ = 2017 SR₁₁₃
 2017 XX₃₉ = 2017 WU₆₁
 2017 XJ₅₇ = 2014 EL₂₃₇
 2017 XL₇₈ = 2013 YH₈₇
 2017 YH₂₄ = 2016 UR₂₀₀
 2017 YA₂₉ = 2009 BP₂₁₂
 2017 YU₃₄ = 2008 TY₂₇
 2017 YX₃₆ = 2010 JV₂₀₂
 2018 AK₄₆ = 2016 UO₂₀₃
 2018 BB₂₄ = 2010 FE₁₄₄
 2018 BA₂₅ = 2016 TY₁₆₅
 2018 LG₁₃ = 2021 JQ₁₈
 2018 ML₁₀ = 2007 UY₁₆₁
 2018 NF₃₀ = 2018 SN₁₅
 2018 NH₃₀ = 2010 LO₁₄₆ = 2014 QX₁₈₅ = 2017 DM₁₀₁
 2018 PG₇ = 2021 EJ₄₀
 2018 PS₃₇ = 2007 RY₃₆₇
 2018 UE₃₁ = 2001 SK₃₅₆

2018 UZ₃₆ = 2018 VS₃₁
 2018 VY₁₂ = 2010 GO₃₅
 2018 VU₂₅ = 2007 VA₃₇₆ = 2012 QO₆₇
 2018 VS₄₁ = 2009 WT₂₆₉
 2018 VT₁₀₃ = 2001 SS₃₆₄
 2018 VF₁₁₄ = 2013 XM₁₃
 2018 VB₁₄₁ = 2020 CY₆
 2018 XF₂₃ = 2007 VT₃₃₇
 2019 AJ₄₆ = 2003 BL₁₀₃
 2019 AH₇₅ = 2021 KX₁₃
 2019 AB₇₉ = 2015 KS₂
 2019 AT₈₀ = 2007 VB₃₇₆
 2019 CM₃ = 2019 AA₁₅
 2019 CB₈ = 2008 UD₄₁₁ = 2010 DF₁₁₄ = 2015 FE₃₅₃
 2019 GQ₄₃ = 2010 TR₂₄
 2019 JB₁₆ = 2006 QU₂₀₆
 2019 JM₁₆ = 2006 FM₆₁ = 2010 JP₂₈
 2019 JB₆₅ = 2015 TV₄₃₉
 2019 MQ₈ = 2010 JL₁₈₇
 2019 NE₄₀ = 2015 UB₁₀₄
 2019 NE₆₃ = 2008 TV₂₂₄
 2019 PY₉ = 2013 EU₁₇₃
 2019 RX₁₀ = 2003 XA₃₃
 2019 RG₂₅ = 2005 TD₂₁₉
 2019 RQ₄₂ = 2019 TE₆₆
 2019 RR₅₇ = 2010 MQ₁₂₆
 2019 RU₆₉ = 2019 TX₄₉
 2019 SN₁₄₇ = 2008 RU₁₂₄
 2019 TM₈ = 2019 UW₁₁₁
 2019 TO₄₂ = 2006 WX₂₃₄
 2019 UF₄₁ = 2006 WT₂₀₆
 2019 UW₈₄ = 2010 GQ₁₈₅
 2019 UB₁₀₂ = 2010 MJ₁₄₆
 2019 UC₁₀₄ = 2010 JW₁₉₅
 2019 UL₁₀₅ = 2006 AF₉₉
 2019 UO₁₁₅ = 2015 DJ₁₉₃ = 2019 WD₇
 2019 WW₄ = 2010 BF₁₃₅
 2019 WK₁₁ = 2019 WU₆
 2019 WD₁₃ = 2019 WE₁₃
 2019 XS₁₁ = 2010 FS₁₂₆ = 2014 YE₂₇
 2019 YC₃₀ = 2006 UZ₃₈₉
 2019 YA₃₇ = 2020 BA₇₀
 2020 AY₁₅ = 2011 YQ₄₈
 2020 BB₁₁ = 2011 DJ₁₉ = 2020 DG
 2020 BS₅₇ = 2021 JC₅₁
 2020 BP₇₀ = 2021 GK₁₀₄
 2020 BS₇₃ = 2010 AG₁₄₉ = 2010 NR₁₂₁
 2020 BJ₇₅ = 2015 MX₄₀
 2020 BM₇₅ = 2015 EA₁₃
 2020 BK₇₆ = 2010 GQ₁₅₄ = 2015 HJ₁₁₄
 2020 BP₇₆ = 2010 CK₂₅₉
 2020 BY₇₆ = 2015 HL₅₁

2020 BU₈₁ = 2010 CV₂₆₄
 2020 BS₈₂ = 2009 WW₂₉₄
 2020 BN₈₇ = 2015 FT₂₁₅
 2020 GW₃ = 2020 KE₂₉
 2020 GM₁₃ = 2008 TH₁₉₁
 2020 GK₁₅ = 2010 KB₁₄₂
 2020 JS₅ = 2010 OF₁₃₈
 2020 KO₃₆ = 2021 LY₁₁
 2020 MP₂₀ = 2015 SN₂₀
 2020 MP₂₉ = 2009 UF₁₃₉
 2020 MG₃₁ = 2004 RX₃₅₆ = 2008 QA₄₂
 2020 OE₉₃ = 2010 RC₁₆₃
 2020 OD₉₆ = 2009 SF₃₇₂
 2020 OB₉₇ = 2015 PC₃₄₅
 2020 PN₄₂ = 2005 TM₁₈₉
 2020 PS₅₉ = 2020 SM₇₇
 2020 QE₉ = 2010 EY₁₈₃
 2020 QY₄₇ = 2007 VW₃₇₅
 2020 QQ₅₉ = 2009 TT₄₉
 2020 QQ₇₄ = 2013 SC₉₈
 2020 QS₈₂ = 2010 NC₁₃₁
 2020 RJ₂₈ = 2015 UC₁₀₄
 2020 RT₈₅ = 2010 OW₁₄₅
 2020 RD₈₉ = 2003 SU₄₇₁
 2020 RJ₁₀₇ = 2003 UF₄₄₈
 2020 SK₃₀ = 2006 UG₃₅₅
 2020 SP₃₄ = 2009 WS₁₄₅
 2020 SW₃₄ = 2009 WB₂₉₅
 2020 SK₆₆ = 2006 TK₁₄₃
 2020 TQ₂₆ = 2001 FB₂₃₃
 2020 TQ₄₅ = 2009 WC₂₉₅
 2020 WX₆ = 2017 GH₈
 2020 YZ₂₂ = 2010 LK₁₃₆
 2021 AG₂₅ = 2014 GJ₇
 2021 CO₁₆ = 2010 MY₁₃₄
 2021 DN₄ = 2010 HF₁₃₆
 2021 EB₁₄ = 2015 BS₅₆₁
 2021 ES₄₁ = 2020 BY₇₅
 2021 FG₁₁ = 2015 CS₆₄
 2021 FR₁₇ = 2010 BX₁₃₃
 2021 GO₁₄ = 2015 FD₄₄₆
 2021 GW₄₆ = 2020 BR₇₇
 2021 GT₅₄ = 2010 PU₈₆
 2021 GC₆₂ = 2010 GL₁₈₃
 2021 GE₆₃ = 2008 GL₁₇₃
 2021 GM₉₀ = 2010 CM₂₅₃
 2021 GV₁₀₂ = 2021 GB₁₁₆
 2021 GD₁₀₇ = 2013 SV₉₅
 2021 GV₁₄₉ = 2006 AF₁₀₆
 2021 HA₅ = 2014 WO₅₉₃
 2021 HC₆ = 2015 BA₃₉₁
 2021 HT₁₅ = 2017 VZ₂

2021 HK₁₆ = 2010 KK₁₄₄
2021 HP₁₇ = 2010 NZ₁₄₂
2021 JX₁₉ = 2017 RM₅
2021 JD₂₀ = 2014 BC₄₂
2021 JE₂₀ = 2017 QO₃₀
2021 KB₂ = 2010 GH₁₉₄
2021 KC₂ = 2021 OE
2021 LY₆ = 2010 PA₈₃
2021 LL₇ = 2021 NW₁₃
2021 LM₁₉ = 2016 WG₃

NUMBERING OF NATURAL SATELLITES

The following natural satellites are receiving permanent Roman numeral designations:

Saturn LV	= S/2004 S 22
Saturn LVI	= S/2004 S 23
Saturn LVII	= S/2004 S 25
Saturn LVIII	= S/2004 S 26
Saturn LIX	= S/2004 S 27
Saturn LX	= S/2004 S 29
Saturn LXI	= S/2004 S 30
Saturn LXII	= S/2004 S 32
Saturn LXIII	= S/2004 S 33
Saturn LXIV	= S/2004 S 34
Saturn LXV	= S/2004 S 35
Saturn LXVI	= S/2004 S 38

